Quarterly Cumulative Index Medicus

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PREFACE

The QUARTERLY CUMULATIVE INDEX MEDICUS is published four times each year, each temporary number—bound in paper—covering periodicals received during a three months period, each permanent number—bound in cloth—covering the periodicals received during a half year. Issues are published as soon as possible after the completion of the period they cover. The dates of publication are approximately May, August, November and February.

Paper bound copies (those appearing in May and November) should be discarded when the permanent cloth bound issue for the same volume is received.

On pages 34-51 will be found a list of the journals indexed.

The main index is preceded by a list of new books, alphabetized as to authors, followed by a subject classification of the same material.

PREFACE

LE QUARTERLY CUMULATIVE INDEX MEDICUS est publié quatre fois par an: chaque numéro temporaire—relié en papier—comprend les journaux médicaux reçus pendant un trimestre et chaque numéro permanent—relié en toile—ceux d'un semestre. Les numéros sont publiés aussitôt que possible après l'écoulement de la période à laquelle ils s'appliquent. Les dates de publication sont approximativement les mois de Mai, d'Août, de Novembre et de Février.

Les numéros reliés en papier (publiés aux mois de Mai et de Novembre) sont à rejeter comme superflus quand on reçoit les numéros permanents du même volume reliés en toile.

Une liste des publications faisant l'objet de l'index se trouve aux pages 34-51.

L'index principal est précédé d'une liste de livres nouveaux arrangés par ordre alphabétique du nom des auteurs, suivie d'une classification par sujets.

VORWORT

DER QUARTERLY CUMULATIVE INDEX MEDICUS erscheint viermal im Jahre, jede zeitweilige Nummer—geheftet in Papier—enthält die Zeitschriften die im Laufe von drei Monaten ankommen, jede permanente Nummer—gebunden in Leinen—enthält die Zeitschriften die im Laufe eines halben Jahres ankommen. Die einzelnen Ausgaben erscheinen sobald wie möglich nach dem Zeitabschnitt dessen Literatur sie enthalten. Die Zeitpunkte des Erscheinens sind ungefähr: Mai, August, November und Februar.

Die in Papier gehefteten Ausgaben, welche im Mai und November erscheinen, sollten ausgeschaltet werden sobald die permanenten, in Leinen gebundenen Ausgaben desselben Bandes eintreffen.

Auf den Seiten 34-51 ist ein Verzeichnis der klassifizierten Zeitschriften.

Dem Hauptverzeichnis geht eine Liste neuer Bücher voran, zuerst in alphabetischer Ordnung nach Autoren und dann in einem Sachverzeichnis.

PREFAZIONE

Il QUARTERLY CUMULATIVE INDEX MEDICUS si pubblica quattro volte all'anno; ogni numero provvisorio—legato alla rustica—corrisponde alle riviste ricevute durante un periodo di tre mesi, mentre ogni numero permanente—legato in tela—corrisponde alle riviste ricevute durante un periodo di sei mesi. I numeri si pubblicano alla scadenza del periodo che essi comprendono. Le date di pubblicazione sono approssimativamente Maggio, Agosto, Novembre e Febbraio.

I numeri legati alla rustica (che si pubblicano in Maggio e Novembre) dovrebbero essere scartati appena arrivano i numeri permanenti del medesimo volume rilegati in tela.

Da pagina 34 a 51 è riportato un elenco delle riviste che formano l'oggetto dell'indice.

L'indice principale è preceduto da un elenco di libri nuovi, prima disposto in ordine alfabetico per autori, e poi a seconda delle materie.

PROLOGO

El QUARTERLY CUMULATIVE INDEX MEDICUS se publica cuatro veces al año, conteniendo cada número temporáneo—encuadernado a la rústica—los periódicos recibidos durante un trimestre y cada número permanente—encuadernado en pasta de lino—los periódicos recibidos durante un semestre. Los números se publican a la mayor brevedad posible después del vencimiento del período que cubren. Las fechas de publicación son aproximadamente Mayo, Agosto, Noviembre y Febrero.

Los números encuadernados a la rústica (que se publican en Mayo y Noviembre) deben desecharse tan luego como se reciban los números permanentes del mismo volumen encuadernados en pasta de lino.

En las páginas 34-51 se encontrará la lista de los periódicos que están incluidos en el índice.

El índice principal está precedido por una lista de libros nuevos arreglados por orden alfabético de nombres de autores, seguida por una lista de los mismos libros clasificados por materias.

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BOOKS PUBLISHED JANUARY—JUNE, 1946

For classified list of new books see page 20. For list of publishers see page 30.

Abaza, A., Acquisitions médicales récentes dans les pays alliés. Paper, 1000 francs. Pp. 706. Doin.

Abbie, A. A., The Principles of Anatomy: An Introduction to Human Biology. Second edition. Fabrikold, 12s. 6d. Pp. 273, with 76 illustrations. Angus and Robertson, Ltd.

Abderhalden, Emil, Lehrbuch der physiologischen Chemie in 29 Vorlesungen. Twenty-third-Twenty-fifth edition. Cloth, 26 Swiss francs. Pp. 417, with 51 illustrations. Schwabe.

Abeille, Luciano, Etapas de la vida médico-patricia del doctor Juan Madera, procer de Mayo, 1er cirujano de los ejercitos de la Independencia. Third edition. Paper. Pp. 348, with 90 illustrations. Buenos Aires: Guillermo Kraft Ltda., 1945.

Abercrombie, I. M., and Johnson, M. L., editors, New Biology. 9d. Pp. 118. Middlesex, England: Penguin Books, Ltd., 1945.

Abramowitsch, D., and Neoussikine, B., Treatment by Ion Transfer (Iontophoresis). Cloth, $4.50. Pp. 186. Grune & Stratton.

Abreu Fialho, Silvio: See Londres, Genival.

Abt, Isaac A., 1945 Year Book of Pediatrics. Cloth, $3. Pp. 448, with illustrations. Yr. Bk. Pub.

Adams, R. Charles: See Olson, Lyla M.

Adams, Raymond D.: See Merritt, H. Houston.

Adriani, John, The Chemistry of Anesthesia. Fabrikold, $7. Pp. 536, with 45 illustrations. Thomas.

——The Pharmacology of Anesthetic Drugs. Second edition. Cloth, $3.50. Pp. 125. Thomas.

Ainsworth, G. C., and Bisby, G. R., A Dictionary of the Fungi. Second edition. 20s. Pp. 440. Kew, Surrey, England: Imperial Mycological Institute, 1945.

Aitken, Robert, Problem of Lupus Vulgaris. 15s. Pp. 76, with illustrations. Livingstone.

Alabama, Health and Medical Care in Alabama: An Inventory of Conditions and a Proposed Hospital Plan. Alabama State Planning Board in Cooperation with the Postwar Planning Commission of the Medical Association of the State of Alabama and the Alabama Department of Health. Paper. Pp. 143, with 33 illustrations. Montgomery, 1945.

Albert-Weil, Jean, Les phénomènes d'allergie non spécifique dans la tuberculose et les fièvres typhoïdes: Importance de la notion des phénomènes de Sanarelli-Schwartzmann, les limites de la spécificité pathogène, contribution à l'étude de la pathogénie de la tuberculose et des fièvres typhoïdes. Préface de René Leriche. Paper. Pp. 83. Maloine.

Albrecht, F. Kenneth, Modern Management in Clinical Medicine. Cloth, $10. Pp. 1238, with 248 illustrations. Williams & Wilkins.

Alexander, Franz, French, Thomas Morton, and others, Psychoanalytic Therapy: Principles and Application. Cloth, $5. Pp. 353. Ronald.

——See New York Academy of Medicine.

Alexander, Jerome, editor, Colloid Chemistry Theoretical and Applied, by Selected International Contributors. Volume VI: General Principles and Specific Industries, Synthetic Polymers and Plastics. Cloth, $20. Pp. 1215, with illustrations. Reinhold.

Alexander, Leo: See United States, Commerce, Department of.

Allen, Raymond B., Medical Education and the Changing Order. Studies of the New York Academy of Medicine, Committee on Medicine and the Changing Order. Cloth, $1.50. Pp. 142. Commonwealth Fund; London: Oxford.

Allison, Samuel D., Johnson, June, Robinson, W. Tate, and Anderson, Elmer J., VD Manual for Teachers. Cloth, $2. Pp. 149. Emerson Bks.

Altenderfer, Marion E.: See United States Public Health Service.

Alvarez, Pedro J., La penicilina en las vaginitis gonococcicas infantiles. Con un prologo de Ernesto Vizcarrondo. Trabajo publicado en los Archivos venezolanos de puericultura y pediatria, Caracas, Vol. VII, No. 23, enero-marzo de 1945. Paper. Pp. 124. Caracas: Agencia Musical, 1945.

Alyea, Hubert N.: See Brookes, Vincent J.

American Association for the Advancement of Science, A.A.A.S. Research Conference on Cancer: A Conference of Papers and Discussions Presented at the Summer Meeting of the Section on Chemistry of the American Association for the Advancement of Science at Gibson Island, Maryland, July 31-August 4, 1944, edited by Forest Ray Moulton. Publication of the American Association for the Advancement of Science. Publication Committee: Dean Burk, Chairman, Ralph G. Meader, John J. Bittner, Vincent du Vigneaud. Cloth. Pp. 333, with illustrations. Am. Assoc. Advancement Sc., 1945.

American Cancer Society, New York City Cancer Committee, History of the American Society for the Control of Cancer, 1913-1943. Paper. No pagination, with illustrations. New York, 1944.

American Journal of Roentgenology and Radium Therapy, Consolidated Indices. Volume 2. Cloth, $12.50. Pp. 178. Thomas, 1945.

American Medical Association, New and Nonofficial Remedies, 1946: Containing Descriptions of the Articles Which Stand Accepted by the Council on Pharmacy and Chemistry of the American Medical Association on January 1, 1946. Issued Under the Direction and Supervision of the Council on Pharmacy and Chemistry of the American Medical Association. Cloth, $1.50. Pp. 770. A. M. A.

——Voluntary Prepayment Medical Care Plans. Council on Medical Service and Public Relations. Advisory Committee on Prepayment Plans. Paper. Pp. 66. A. M. A.

American National Red Cross, College Course Red Cross Home Nursing: Instructor's Guide. ARC 1631. Paper. Pp. 150, with illustrations. Am. National Red Cross.

American Society for the Control of Cancer: See American Cancer Society, New York City Cancer Committee.

Amidon, Edna Phyllis, and others, Good Food and Nutrition, for Young People and Their Families. Cloth, $1.96. Pp. 341, with illustrations by Edith M. Bradbury. Wiley.

Amsden, John Page, Physical Chemistry for Premedical Students. Cloth, $3.50. Pp. 298, with 54 illustrations. McGraw-Hill.

Anderson, Elmer J.: See Allison, Samuel D.

Anderson, H. B., Public Health the American Way. Cloth, $2.50. Pp. 238. New York: Citizens Med. Reference Bureau, Inc., 1945.

Anderson, J. Ansel, editor, Enzymes and Their Role in Wheat Technology. American Association of Cereal Chemists, Monograph Series, Volume I. Cloth, $4.50. Pp. 371, with illustrations. New York: Published by Interscience for the American Association of Cereal Chemists.

Anderson, John E.: See Carmichael, Leonard.

Anderson, R. D.: See Murray, H. M. L.

Anderson, W. A. D., Synopsis of Pathology. Second edition. Fabrikold, $6. Pp. 741, with 342 illustrations. Mosby.

Andrews, F. Emerson: See Harrison, Shelby M.

Andrews, George Clinton, Diseases of the Skin for Practitioners and Students. Third edition. Cloth, $10. Pp. 937, with 971 illustrations. Saunders.

Annessa, Giovanni, Vita e cancro, Volume I. Parte prima e parte seconda. Paper, 600 lire. Pp. 559; 560-1133. Milan: Arti grafiche Nelson Paraninfo, 1945.

Anschütz, Richard: See von Richter, Victor.

Arcieri, John P., The Circulation of the Blood and Andrea Cesalpino of Arrezzo. Cloth, $4. Pp. 196, with illustrations. New York: S. F. Vanni, 1945.

Argentina, Asociación médica argentina, Quimioterapia antiinfecciosa en medicina interna (sulfamidas—penicilina). Asociación médica argentina, Sociedad de medicina interna de Buenos Aires, segundo Congreso argentino de medicina interna (octubre de 1944). Presidente honorario: Mariano R. Castex; Presidente: Egidio S. Mazzei; Secretario: Carlos Reussi. Paper. Pp. 497, with illustrations. El Ateneo, 1945.

Arlitt, Ada Hart, Psychology of Infancy and Early Childhood. Third edition. Cloth, $3.75. Pp. 475. McGraw-Hill.

Arndt, F.: See von Richter, Victor.

Arndt, Maximo: See Orlando, Roque.

Arnold, E. H.: See United States Public Health Service.

Aschner, Bernard, Treatment of Arthritis and Rheumatism in General Practice, Particularly in Women: A Different Approach to the Problem, with 230 Case Histories and a List of Useful Drugs. Cloth, $5. Pp. 340. Froben.

Association of Official Agricultural Chemists, Official and Tentative Methods of Analysis of the Association of Official Agricultural Chemists. Editorial Board: Henry A. Lepper, Chairman. Sixth edition. Cloth, $6.25. Pp. 932, with 76 illustrations. Washington, D. C., 1945.

Averill, Lawrence Augustus, and Kempf, Florence C., Psychology Applied to Nursing. Third edition. Cloth, $2.50. Pp. 496, with 55 illustrations. Saunders.

Ayres Netto, Pedro: See Gama, Carlos.

Aznar García, Joaquín, Estudios sobre labilidad del suero: Aportaciones clínicas y teóricas utilizando las reacciones de Takata, Weltmann y gelificación por el formol. Paper. Pp. 136. Zaragoza, Spain: Imprenta Heraldo de Aragón, 1943.

Bablet, J., La fièvre jaune: Diagnostic différentiel clinique et histopathologique. Hépatite amarile. Collection de l'Institut Pasteur. Pp. 69. Flammarion, 1945.

Babsky, E. B., Kochergin, I. G., and Parin, V. V., editors, Microbiology and Epidemiology. Translated from Russian. 15s. Pp. 158. London: Hutchinson, 1945.

Bacharach, A. L., Science and Nutrition. New edition. 5s. Pp. 148. London: Watts, 1945.

Baetjer, Anna M.: See National Research Council, Division of Medical Sciences.

Bailey, Charles Philmore, editor, Diagnosis and Management of Thoracic Patient. American Practitioner Series. Cloth, $4. Pp. 334. Lippincott, 1945.

Bailey, Hamilton, Demonstrations of Operative Surgery for Nurses. Cloth, $5.50; 21s. Pp. 348, with 531 illustrations. Wood: Livingstone, 1945.

——101 Clinical Demonstrations for Nurses. Cloth, $3.50; 10s.6d. Pp. 136, with 138 illustrations. Williams & Wilkins; Livingstone.

——**and Bishop, W. J.,** Notable Names in Medicine and Surgery: Short Biographies of Some of Those Whose Discoveries (not Necessarily the Greatest Medical Discoveries) Have Become Eponymous in the Medical and Allied Professions. Second edition. Fabrikoid, 15s. Pp. 202, with 238 illustrations. Lewis.

——**and Love, R. J. McNeill,** A Short Practice of Surgery. Seventh edition. Cloth, 40s. Pp. 1097, with 1063 illustrations. Lewis.

Baker, Helen, and Dahl, Dorothy, Group Health Insurance and Sickness Benefit Plans in Collective Bargaining. Princeton University Industrial Relations Section, Research Report Series, No. 72. Paper, $1.50. Pp. 89. Princeton, 1945.

Baker, Rachel, Dr. Morton: Pioneer in the Use of Ether. Cloth, $2.50. Pp. 224, with illustrations by Lawrence Dresser. New York: Julian Messner, Inc.

——The First Woman Doctor: The Story of Elizabeth Blackwell, M.D. 8s.6d. Pp. 190. Harrap.

Bancroft, Frederic W., and Murray, Clay Ray, editors, Surgical Treatment of the Motor-Skeletal System. Part I: Deformities, Paralytic Disorders, Muscles, Tendons, Bursae, New Growths, Bones, Joints, Amputations. Part II: Fractures, Dislocations, Sprains, Muscle and Tendon Injuries, Birth Injuries, Military Surgery. In Two Volumes. Fabrikoid, $20 per set. Pp. 612: 615-1254, with 1062 illustrations. Lippincott, 1945.

——**and Pilcher, Cobb, editors,** Surgical Treatment of the Nervous System: Cranial and Intracranial Surgery, Tumors, Epilepsy and Cranial Nerve Disorders, Spinal Cord, Autonomic Nervous System, Peripheral Nerves. Fabrikoid, $18. Pp. 534, with 298 illustrations. Lippincott.

Bankoff, George, The Conquest of Disease: Story of Penicillin. 6s. Pp. 190, with illustrations. London: Macdonald.

Bannister, Freda B.: See Macintosh, R. R.

Banyai, Andrew Ladislaus, Pneumoperitoneum Treatment. Cloth, $6.50. Pp. 376, with 74 illustrations. Mosby.

Barber, Marshall A., A Malariologist in Many Lands. With a Foreword by Paul F. Russell. Fabrikoid, $2.50. Pp. 158. Lawrence: Univ. Kansas Press.

Barbour, Thomas, A Naturalist's Scrapbook. Cloth, $3. Pp. 228, with illustrations. Harvard.

Barclay, Alfred E., and others, The Foetal Circulation and Cardiovascular System, and the Changes That They Undergo at Birth. Cloth, $6.50: 50s. Pp. 275, with 160 illustrations. Thomas; Oxford: Blackwell Scient. Pubns., Ltd., 1945.

Bardelli, Lorenzo, Il tracoma: Contributo alla diagnosi, cura e profilassi. Manuale pratico ad uso dei medici generici e degli studenti. Pp. 192, with 53 illustrations. Florence: Casa ed. Marzocco, [1940].

Bartlett, Roland W., The Milk Industry: A Comprehensive Survey of Production, Distribution, and Economic Importance. Cloth, $4.50. Pp. 282. Ronald.

Baumgartner, J. G., Canned Foods: Introduction to Their Microbiology. Second edition. 12s.6d. Pp. 252, with illustrations. Churchill, 1945.

Beaumont, William, Wm. Beaumont's Formative Years: Two Early Notebooks 1811-1821. With Annotations and an Introductory Essay by Genevieve Miller. Cloth, $6. Pp. 87. New York: Henry Schuman.

Bedford, T., Environmental Warmth and Its Measurement: A Book of Reference Prepared for the Royal Naval Personnel Research Committee of the Medical Research Council. Medical Research Council, War Memorandum No. 17. Paper, 25 cts.; 9d. Pp. 40. With Supplement: Charts for the Calculation of Environmental Warmth. Paper 45 cents; 1s.6d.: 2s.3d., for memorandum and supplement together. Pp. 4, with 10 charts. Brit. Inform. Serv.; His Majesty's Stat. Off.

Belios, G.: See Livadas, Gr.

Bell, Arthur C. H., A Pocket Obstetrics. 7s.6d. Pp. 156. Churchill.

Bell, E. T., Renal Diseases. Cloth, $7. Pp. 434, with 119 illustrations. Lea.

Bell, G., Physiology. Parts 3 and 5. Catechism Series. 1s.6d., each. Pp. 71: 63. Livingstone, 1945, 1946.

Benard, H.: See Polonovski, Michel.

Bengal Immunity Laboratory, Synopsis of Researches at the Bengal Immunity Laboratory, Calcutta, April, 1945, Incorporating the Proceedings of the Immunity Scientific Association. Immunity Bulletin, Volume 1, No. 1 published by T. N. Ghosh and A. N. Bose. Paper. Pp. 73, with illustrations. Calcutta, 1945.

Beretta, A.: Scritti in onore del Prof. A. Beretta in occasione del suo trentesimo anno di insegnamento, a cura del'A. R. P. A. italiana, Associazione per le ricerche sulle paradenziopatie. Pp. 236. Bollate-Milan: Tip. C. M. Zappa, 1939.

Bergler, Edmund, Unhappy Marriage and Divorce: A Study of Neurotic Choice of Marriage Partners. With an Introduction by A. A. Brill. Cloth, $2.50. Pp. 167. Internat. Univ. Press.

Bernoulli, E., and Thomann, J., Übersicht der gebräuchlichen und neueren Arzneimittel für Ärzte, Apotheker und Zahnärzte. Sixth edition. Cloth, 13.50 Swiss francs. Pp. 568. Schwabe.

Bernucci, Felice, Non invecchiare: Brevi appunti pratici d'igiene, bellezza della pelle e della figura, ad uso del pubblico. 6 lire. Pp. 241. Turin: Tip. ed. Minerva medica s. a., 1940.

Berry, Arthur John, Modern Chemistry: Some Sketches of Its Historical Development. Cloth, $2.50; 10s. 6d. Pp. 250. Macmillan; Cambridge Univ. Press.

Bertrand, Ivan: See Mollaret, Pierre.

Best, Charles H., and Taylor, Norman B., The Living Body: Human Physiology. Second edition. 24s. Pp. 571, with 283 illustrations. Chapman & Hall, Ltd

——**and Taylor, Norman B.,** The Physiological Basis of Medical Practice. A University of Toronto Text in Applied Physiology. Fourth edition. Cloth, $10. Pp. 1169, with 497 illustrations. Williams & Wilkins, 1945.

Bethea, Oscar W., editor, 1945 Year Book of General Therapeutics. Practical Medicine Series. Cloth, $3. Pp. 456, with illustrations. Yr. Bk. Pub.

Bhat, J. A.: See Sivaswamy, K. G.

Biasco, Francesco, Nota sulla patogenesi e sulla terapia del blastomi. 15 lire. Pp. 118. Lecce: Tip. G. Garrisi, 1939.

Bicknell, Franklin, and Prescott, Frederick, The Vitamins in Medicine. Second edition. Fabrikoid, $12; 50s. Pp. 916, with 208 illustrations. Grune and Stratton: Heinemann.

Bisby, G. R.: See Ainsworth, G. C.

Bishop, W. J.: See Bailey, Hamilton.

Blackburn, Julian M., Psychology and the Social Pattern. International Library of Sociology and Social Reconstruction. Cloth, $3.50; 10s. 6d. Pp. 165, with illustrations. New York: Oxford; London: Paul, 1945.

Blacker, C. P., Neurosis and the Mental Health Services. Foreword by Wilson Jameson. Oxford Medical Publications. Fabrikoid, $5; 20s. Pp. 218. New York, London & Toronto: Oxford.

Blake, E. H., Drainage and Sanitation. Seventh edition, revised by W. R. Jenkins. 15s. Pp. 564. London: Batsford, 1945.

Blake, R. P.: See United States, Labor, Department of, Labor Standards Division.

Boas, Ernst P., Why Do We Need National Health Insurance? Ethical Frontier Pamphlets. Paper, 10 cents. Pp. 20. New York: Soc. for Ethical Culture. [n.d.].

Boas, Louis C.: See Collens, William S.

Bockus, Henry L., and others, Gastro-Enterology (in Three Volumes). Volume III: Diagnosis and Treatment of Disorders of the Liver, Gallbladder, Biliary Tract and Pancreas. Intestinal Parasites and Secondary Gastro-Intestinal Disorders. General Index. Cloth, $35, per set of 3 volumes and separate desk index. Pp. 1091, with 115 illustrations; pp. 101. Saunders.

Boeminghaus, Hans Werner, Nierensteine und ihre operative Behandlung. 1943. $3.25. Pp. 90. Edwards.

Bogomolets, O. A., Vliyanie antiretikulyarnoy tsitotoksicheskoy syvorotki ("A TS S") na zazhivlenie perelomov. [The Influence of the Antireticular Cytotoxic Serum (ACS) upon the Healing of Bone Fractures.] [With English Abstract.] Akademiya Nauk Ukrainskoy SSR, Institut Klinicheskoy Fiziologii. Paper, 15 rub. Pp. 195, with illustrations. Kiev: Izdatelstvo Akademii Nauk USSR, 1944.

Bonaba, J., Marcos, J. R., Saldun de Rodriguez, M. L., and Soto, J. A., Cardiomegalia e insuficiencia cardiaca de la primera infancia. Paper. Pp. 150. Montevideo: Editorial J. García Morales, 1945.

Bonnin, J. Grant, Complete Outline of Fractures. Second edition. 30s. Pp. 658, with illustrations. Heinemann.

Bosch Olives, V., Enfermedades de los pies. Colección española de monografías médicas. Paper, 15 pesetas. Pp. 128, with illustrations. Barcelona, 1944.

Bothman, Lewis, and others, editors, 1945 Year Book of Eye, Ear, Nose and Throat. Practical Medicine Series. Cloth, $3. Pp. 544, with illustrations. Yr. Bk. Pub., 1945.

Bourne, Aleck W., Synopsis of Obstetrics and Gynæcology. Ninth edition. Cloth, $5. Pp. 500, with 168 illustrations. Wood, 1945.

Bowman, Paul Hoover: See Guetzkow, Harold Steere.

Boyd, Linn J.: See Scherf, David.

Boyd, Reynold H., Controlled Parenthood. Third edition. 3s. 6d. Pp. 64. London: Research Books.

Brachet, Jean, Embryologie chimique. Paper, 420 francs. Pp. 509, with 127 illustrations. Masson; Liege: Editions Desoer, 1944.

Brandenberger, E., and Schinz, H. R., Über die Natur der Verkalkungen bei Mensch und Tier und das Verhalten der anorganischen Knochensubstanz im Falle der hauptsächlichen menschlichen Knochenkrankheiten. Erschienen in den "Helvetica Medica Acta," Series A als Supplementum XVI, 1945. Paper, 5 Swiss francs. Pp. 63. Schwabe.

Brentano, Lowell, Ways to Better Hearing. Paper, $1. Pp. 95, with illustrations. New York: F. Watts.

Bridges, Clark D., Job Placement of the Physically Handicapped. Cloth, $3.50. Pp. 329, with illustrations. McGraw-Hill.

Briggs, Susan Lennox, Home Nursing with Confidence. Garland Homemaking Books. Cloth, $1.50. Pp. 130, with illustrations. New York: Chester R. Heck.

Brito, Joaquim: See Londres, Genival.

Britton, C. J. C.: See Whitby, Lionel.

Broady, Lois Thelma Pederson, and French, Esther, Health and Physical Education in Small Schools. Small School in Action Series. Third edition. Cloth, $3. Pp. 343. Univ. Nebraska Press.

Brody, Samuel: See Kibler, H. H.

Brookes, Vincent J., and Alyea, Hubert N., Poisons: Their Properties, Chemical Identification, Symptoms, and Emergency Treatments. Fabrikoid, $3. Pp. 209, with illustrations. Van Nostrand.

Brown, Ramsay, Guide to Medical Practices. 5s. Pp. 102. Lewis, 1945.

Brun, Rudolf, Allgemeine Neurosenlehre: Biologie, Psychoanalyse und Psychohygiene leibseelischer Störungen in 22 Vorlesungen. Second edition. Cloth, 32 Swiss francs. Pp. 518. Schwabe.

Burk, Dean: See American Association for the Advancement of Science.

Burket, Lester W., Oral Medicine: Diagnosis, Treatment. With a Section on Oral Aspects of Aviation Medicine by Alvin Goldhush. Fabrikoid, $12. Pp. 674, with 350 illustrations. Lippincott.

Burks, Barbara S.: See Cook, Robert.

Burrows, Harold, Biological Actions of Sex Hormones. Cloth, $8.50; 42s. Pp. 514. Macmillan; Cambridge Univ. Press, 1945.

Burton, E. F., and Kohl, W. H., The Electron Microscope: An Introduction to Its Fundamental Principles and Applications. Drawings by Dorothy Stone. Second edition. Fabrikoid, $4. Pp. 325, with illustrations. Reinhold.

Butenandt, A.: See von Richter, Victor.

Caeiro, José Alberto, Hipertiroidismo: Fisiopatología y tratamiento. Paper. Pp. 252, with 72 illustrations. Buenos Aires: Lopez & Etchegoyen S.R.L., 1945.

California, State Department of Education, Food and Nutrition. Prepared under Direction of Division of Elementary Education, State Department of Education in co-operation with Bureau of Maternal and Child Health, State Department of Public Health. Paper. Pp. 160, with illustrations. Sacramento, 1945.

Caligaris, Enrico, Note di chirurgia pratica. 40 lire. Pp. 189. Turin: Iter, Ind. tip. ed. riunite di G. di Macco, 1940.

Cameron, A. T., and White, F. D., Course in Practical Biochemistry for Students of Medicine. Fifth edition. 12s. 6d. Pp. 226, with illustrations. Churchill.

Campbell, Arthur A., The Dentist's Own Business: A Practical Study in the Management of a Dental Practice with Due Consideration of Its Ethical Responsibilities. Loose-Leaf. Fabrikoid, $5. Pp. 113, with illustrations. Blakiston.

Campbell, Marie, Folks Do Get Born. Cloth, $3. Pp. 255, with illustrations by Clare Leighton. Rinehart.

Canada, Dominion Bureau of Statistics and Department of National Health and Welfare, A Study in Maternal, Infant and Neo-Natal Mortality in Canada. S. A. Cudmore, Dominion Statistician; J. T. Marshall, Chief, Vital Statistics Division. [In English and French.] 25 cents. Pp. 49. Ottawa, 1945.

de Candia, Silvio, Magrezze e adiposità patologiche e loro cura. Collana di attualità di medicina pratica, diretta da C. Frugoni. 15 lire. Pp. 177. Vallecchi, 1940.

Caner, G. Colket, It's How You Take It. Cloth, $2. Pp. 152. Coward-McCann.

Cantor, Alfred J., Ambulatory Proctology. With a Foreword by Beaumont S. Cornell. Cloth, $8. Pp. 524, with 281 illustrations. Hoeber.

Capuani, Gianfranco, Allergia e malattie allergiche. Libero docente di patologia medica e di clinica delle malattie respiratorie, Novara. Paper, 950 lire. Pp. 829, with 77 illustrations. Turin: Edizioni Minerva medica S.A., 1945.

Carando, Quirino: See Stropeni, Luigi.

Carmichael, Leonard, editor, Manual of Child Psychology. Contributors: John E. Anderson, and others. Cloth, $6. Pp. 1068, with illustrations. Wiley; Chapman & Hall, Ltd.

Carpenter, Stanley J., Middlekauff, Woodrow W., and Chamberlain, Roy W., The Mosquitoes of the Southern United States East of Oklahoma and Texas. No. 3, The American Midland Naturalist Monograph, edited by Theodor Just. Fabrikoid, $4. Pp. 292, with 155 illustrations. Notre Dame, Indiana: The University Press.

de Carvalho, J. Coriolano, Porque a farmácia brasileira tem falhado no meio médico e social. Tese apresentada ao primeiro Congresso médico-social brasileiro, São Paulo, março de 1945. Reimpresso de "Tribuna farmacêutica," ns. 4 a 8 do XIII vol. Paper. Pp. 37. Curitiba, Brazil, 1945.

Castellano, Temistocles, Herencia normal y patológica en el hombre. Biblioteca argentina de medicina interna, Volumen III. Paper. Pp. 175, with 69 illustrations. Buenos Aires: Lopez & Etchegoyen S.R.L., 1945.

Castiglioni, Arturo, Adventures of the Mind. Translated from the Italian by V. Gianturco. Cloth, $4.50. Pp. 433, with illustrations. Knopf.

Causey, O. R.: See Deane, L. M.

Cawadias, A. P., Hermaphroditos: The Human Intersex. Second edition. Cloth, 15s. Pp. 81. Grune & Stratton; Heinemann.

Chadwick, Henry D., and Pope, Alton S., The Modern Attack on Tuberculosis. Second edition. Cloth, $1. Pp. 134. Commonwealth Fund; London: Oxford.

Chamberlain, E. Noble, A B C of Medical Treatment. Oxford Medical Publications. Fabrikoid, $3; 10s. 6d. Pp. 206. New York, London & Toronto: Oxford.

Chamberlain, Roy W.: See Carpenter, Stanley J.

Chesser, Eustace, and Dawe, Zoe, The Practice of Sex Education. 10s. 6d. Pp. 156. London: Hutchinson.

Chile, Sinopsis estadística de los Servicios de beneficencia y asistencia social de Chile en 1944. Sección estadística, Servicios de beneficencia y asistencia social, dirección general. Paper. Pp. 74. Santiago, Chile, 1945.

Chittenden, Russell H., The First Twenty-Five Years of the American Society of Biological Chemists. Cloth, $1.50. Pp. 114, with illustrations. New Haven: Am. Soc. Biol. Chemists, 1945.

Ciminata, Antonino, Atlante di tecnica delle operazioni chirurgiche ad uso dei medici e degli studenti. Vol. III: Capitoli integrativi alla tecnica delle operazioni. (Fegato, stomaco, milza, rene, colon, utero, salpinge ed ovaio, vescica, prostata, intestino tenue, appendicite, parete addominale, arti, mammella, gozzo.) 120 lire. Pp. 352, with 340 illustrations, of which 303 are originals by U. Galetti and S. Bianciardi. Milan: U. Hoepli, 1939.

Cipollaro, Anthony C.: See MacKee, George M.

Clark, K. C., Positioning in Radiography. Fourth edition. 75s. Pp. 526, with 1207 illustrations. Heinemann, 1945.

Clark, W. E. Le Gros, and Medawar, P. B., editors, Essays on Growth and Form Presented to D'Arcy Wentworth Thompson. 21s. Pp. 416. London: Oxford.

Clegg, Hugh, Medicine in Britain. Greek edition. 1s. Pp. 55. Longmans.

Cleveland Health Museum, Making Health Visible. Published by The Board of Trustees as an Informal Report on Nine Years of Progress Toward "Health Through Knowledge." Paper, 25 cents. Pp. 32. Cleveland, Ohio, 1945.

Coker, Robert E., editor, Research and Regional Welfare: Papers Presented at a Conference on Research at the University of North Carolina at Chapel Hill, May 9-10-11, 1945. With a Foreword by Louis R. Wilson. University of North Carolina Sesquicentennial Publications. Cloth, $3. Pp. 229. Univ. North Carolina Press.

Coker, W. C., editor, Studies in Science. The University of North Carolina Sesquicentennial Publications. Cloth, $3. Pp. 375, with illustrations. Univ. North Carolina Press.

Colebrook, Dora, Artificial Sunlight Treatment in Industry: A Report on the Results of Three Trials—in an Office, a Factory and a Coalmine. Medical Research Council, Industrial Health Research Board, Report No. 89. Paper, 1s. Pp. 64. His Majesty's Stat. Off.

Colesanti, Giuseppe, Patologia chirurgica della mammella. Pp. 64. Treviso: Tip. Trevigiana, 1939.

Collens, William S., Collens Diet Calculator. Second edition revised for use with The Modern Treatment of Diabetes Mellitus. Thomas.

——**and Boas, Louis C.**, The Modern Treatment of Diabetes Mellitus Including Practical Procedures and Precautionary Measures. Fabrikoid, $8.50. Pp. 514, with 193 illustrations. Thomas.

Collet, F. J., Les troubles de l'innervation pharyngo-laryngée et œsophagienne: Paralysies, spasmes, myoclonies, vasomotricité, réflexes. Paper, 300 francs. Pp. 319. Masson.

Connecticut State Department of Health, Nomenclature of Pathogenic and Parasitic Organisms. Paper. Pp. 66. Hartford, 1945.

Conwell, H. Earle: See Key, John Albert.

Cook, Robert, and Burks, Barbara S., How Heredity Builds our Lives: An Introduction to Human Genetics and Eugenics. Paper, 75 cents. Pp. 64, with drawings by Clyde E. Keeler. Washington, D. C.: Am. Genetic Assoc.

Cooke, R. Gordon, Summary of Medicine for Nurses. 3s. 6d. Pp. 104. Faber, 1945.

Cooley, R. A.: See United States Public Health Service.

Coope, Robert, Diseases of the Chest. New edition. 25s. Pp. 534, with illustrations. Livingstone, 1945.

Cooper, Page, Navy Nurse. Cloth, $2.50. Pp. 236, with illustrations. McGraw-Hill.

Cope, Zachary, The Early Diagnosis of the Acute Abdomen. Oxford Medical Publications. Ninth edition. Cloth, $3.75; 12s. 6d. Pp. 262. New York, London & Toronto: Oxford.

Coppo, Mario, Le vitamine: Moderni concetti e loro applicazioni. Collana di attualita di medicina pratica, diretta da C. Frugoni. 15 lire. Pp. 345. Vallecchi, 1939.

Corson, J. F.: See Wilcocks, Charles.

Cotrim, Nélson: See Londres, Genival.

Courrier, Robert, Endocrinologie de la gestation. Paper, 465 francs. Pp. 399, with 74 illustrations. Masson, 1945.

Cox, H. E., Chemical Analysis of Foods. Third edition. 24s. Pp. 326. Churchill.

Cox, Leonard B., and Tolhurst, Jean C., Human Torulosis: A Clinical, Pathological and Microbiological Study with a Report of Thirteen Cases. Cloth, 25s. Pp. 149, with 67 illustrations. Melbourne: Melbourne Univ. Press, in association with Oxford Univ. Press, Melbourne and London.

Croce, G., Angiografia cerebrale e ventricolografia: Atlante clinico-radiologico. Collana monografica di "Schizofrenie," diretta da E. Rizzatti, III. 80 lire. Pp. 143. Turin: Ind. tip. ed. riunite di G. di Macco, 1940.

Crocker, Lucy H.: See Pearse, Innes H.

Crohn, B. B., Understand Your Ulcer. 12s. 6d. Pp. 156, with illustrations. London: Hutchinson.

Cromwell, Gertrude E., The Health of the School Child. Cloth, $2.50. Pp. 256, with 46 illustrations. Saunders.

Crossen, Harry Sturgeon, and Crossen, Robert James, Synopsis of Gynecology Based on the Textbook Diseases of Women. Third edition. Fabrikoid, $3. Pp. 253, with 132 illustrations. Mosby.

Crossen, Robert James: See Crossen, Harry Sturgeon.

Cullen, Stuart C., Anesthesia in General Practice. Cloth, $3.50. Pp. 260. Yr. Bk. Pub.

Cunningham, Eileen R., Classification for Medical Literature. Third edition. Paper. Pp. 160. Nashville, Tenn.: Vanderbilt Univ. Press.

Curran, Desmond, and Guttmann, Eric, Psychological Medicine: A Short Introduction to Psychiatry, with an Appendix on Psychiatry Associated with War Conditions. Foreword by J. J. Conybeare. Second edition. Cloth, $3.50; 10s. 6d. Pp. 246. Wood; Livingstone, 1945.

Curtis, Arthur Hale, A Textbook of Gynecology. Fifth edition. Cloth, $8. Pp. 755, with 455 illustrations, chiefly by Tom Jones. Saunders.

Curtis, Francis J.: See United States, Commerce, Department of.

D'Abernon, Viscountess (Helen Duncombe Vincent), Red Cross and Berlin Embassy, 1915-1926; Extracts from the Diaries of Viscountess D'Abernon. 10s. 6d. Pp. 147, with illustrations. Murray.

Dahl, Dorothy: See Baker, Helen.

Dank, Michael C., Creative Crafts in Wood. Cloth, $3. Pp. 200, with 103 illustrations. Peoria, Illinois: The Manual Arts Press, 1945.

Darling, H. C. Rutherford, Surgical Nursing and After Treatment. Ninth edition. 12s. 6d. Pp. 704, with 211 illustrations. Churchill.

Davidson, L. S. P.: See Dunlop, D. M.

Davie, T. B.: See Oakes, L.

Davis, Burnet M.: See United States Public Health Service.

Davis, David M., Urological Nursing. Fourth edition. Cloth, $2.25. Pp. 212, with 86 illustrations. Saunders.

Dawe, Zoe: See Chesser, Eustace.

Deane, L. M., and others, Studies on Brazilian Anophelines from the Northeast and Amazon Regions. I. An Illustrated Key by Adult Female Characteristics for the Identification of Thirty-Five Species of Anophelini, with Notes on the Malaria Vectors (Diptera, Culicidae), by L. M. Deane, O. R. Causey, and M. P. Deane. II. An Illustrated Key by Male Genitalic Characteristics for the Identification of Thirty-Four Species of Anophelini, with a Note on Dissection Technique, by O. R. Causey, L. M. Deane, and M. P. Deane. III. An Illustrated Key by Larval Characteristics for the Identification of Thirty-Two Species of Anophelini, with Descriptions of Two Larvae, by M. P. Deane, O. R. Causey, and L. M. Deane. The American Journal of Hygiene Monographic Series, No. 18, February 1946. The Publication of this Monograph (No. 18) was Financed by The Office of Inter-American Affairs. Cloth, $1.10. Pp. 58, with illustrations. Johns Hopkins Press.

Deane, M. P.: See Deane, L. M.

Delmas, A.: See Delmas, J.

Delmas, J., and Delmas, A., Voies et centres nerveux: Introduction anatomo-physiologique à la neurologie. Paper, 270 francs. Pp. 164, with 92 illustrations. Masson.

Dengel, Anna, Mission for Samaritans: A Survey of Achievements and Opportunities in the Field of Catholic Medical Missions. With a Foreword by John M. Cooper. Cloth, $1.75. Pp. 126, with illustrations. Bruce, 1945.

Densford, Katharine J., and Everett, Millard S., Ethics for Modern Nurses: Professional Adjustments I. Cloth, $1.75. Pp. 260. Saunders.

Deutsch, Albert, The Mentally Ill in America: A History of Their Care and Treatment from Colonial Times. Introduction by William A. White. [Reissue of work originally published by Doubleday, 1937.] Cloth, $4; 26s. 6d. Pp. 547, with illustrations. Columbia Univ. Press; London: Oxford.

Diacoumopoulos, A. J., La bronchoscopie chez les tuberculeux (étude technique et clinique). (Prix Boggio 1945). Préface de Ameuille. Paper. Pp. 168, with illustrations. Le François.

Diaz Castro, Hector, Endoscopia normal de la uretra membranosa y del cuello del bulbo. Este trabajo fué presentado como tesis, al concurso para profesor agregado de urologia de la Facultad de medicina. Paper. Pp. 151, with 55 illustrations. Montevideo: Imprenta "Rosgal," de Hilario Rosillo, 1944.

Dingman, Harry, Risk Appraisal. Fabrikoid, $10. Pp. 824, with illustrations. Cincinnati: Nat. Underwriter Co.

Dmochowski, L., Food Conditions in Occupied Poland: Analysis of the German Food-Rationing System in Poland. Pp. 92. London: Polish Ministry of Labour and Social Welfare, 1944.

Dodds, Gideon S., The Essentials of Human Embryology. Third edition. Cloth, $4. Pp. 314, with 183 illustrations. Wiley: Chapman & Hall, Ltd.

Dodds, Gladys H., Gynaecology: A Handbook for Nurses. 10s. 6d. Pp. 202, with illustrations. Faber.

Dodsworth, E.: See Hill, H.

Dorland, W. A. Newman, editor, American Pocket Medical Dictionary Containing the Pronunciation and Definition of All the Principal Terms Used in Medicine, Surgery, Dentistry, Veterinary Medicine, Nursing, and Kindred Sciences; with over 60 Extensive Tables. Eighteenth edition. Fabrikoid, $2; Thumb indexed $2.50. Pp. 1061. Saunders.

Dougherty, Joseph M., and Lamberti, Anthony J., A Textbook of Bacteriology and Immunology. Cloth, $4.50. Pp. 360, with 102 illustrations. Mosby.

Drennan, M. R.: See Rhodes, W. F.

Dufault, Paul: See Stone, Moses J.

Dunbar, Helen Flanders, Emotions and Bodily Changes: A Survey of Literature on Psychosomatic Interrelationships, 1910-1945. Third edition. Cloth, $7.50; 50s. Pp. 663. Columbia Univ. Press; London: Oxford.

Dunlop, D. M., Davidson, L. S. P., and McNee, J. W., editors, Textbook of Medical Treatment. Fourth edition. 30s. Pp. 944, with 48 illustrations. Livingstone.

du Noüy, P. Lecomte, Il tempo e la vita. Traduzione dal francese di Oliviero Mario Olivo. 20 lire. Pp. 219. Turin: G. Einaudi, 1939.

Eager, R., Treatment of Mental Disorders (Ancient and Modern). 7s. 6d. Pp. 100. Lewis, 1945.

Earle, Elizabeth Carpenter: See Jung, Frederic Theodore.

East, Terence, Cardiovascular Disease in General Practice. Second edition. Cloth, 12s. 6d. Pp. 198, with 40 illustrations. Lewis.

Edelstein, Emma J., and Edelstein, Ludwig, Asclepius: A Collection and Interpretation of the Testimonies. Volume I: Collection of the Testimonies. Volume II: Interpretation of the Testimonies. Publications of the Institute of the History of Medicine, The Johns Hopkins University. Second Series: Texts and Documents. Cloth, $7.50; 50s., per set of two volumes. Pp. 470; 277. Johns Hopkins Press; London: Oxford, 1945.

Edelstein, Ludwig: See Edelstein, Emma J.

Egger, Paul, Die Verteilung der Sulfonamide im Organismus (Beitrag zur Frage der Organpassage von Pharmaka). Erschienen in den "Helvetica Medica Acta," Series A als Supplementum XVII, 1945. Paper, 8 Swiss francs. Pp. 113. Schwabe.

Ehlers, R. G. M., Diary of the Ship's Surgeon: Being the Diary of a Ship's Surgeon on a Voyage to the Orient Just Before Pearl Harbor. Cloth, $1.50. Pp. 182. Meador, 1944.

Ellis, N. R.: See United States, Agriculture, Department of, Bureau of Animal Industry.

Elwyn, Herman, Diseases of the Retina. Cloth, $10. Pp. 587, with 170 illustrations. Blakiston.

Emery, Florence H. M., Public Health Nursing in Canada: Principles and Practice. Cloth, $3. Pp. 554. New York & Toronto: Macmillan, 1945.

Evans, C. Lovatt: See Starling, E. H.

Eve, Frank C., Artificial Respiration Explained. 3s. Pp. 80, with illustrations. Livingstone, 1945.

Everett, Millard S.: See Densford, Katharine J.

Eyre, T. Jackson, Biochemic Therapeutics. 6s. Pp. 71. London: Homœopathic Pub. Co.

Falk, I. S.: See United States, Federal Security Agency, Social Security Board.

Fantoni, V. Jorge, La eosinofilia en el contenido de los apendices en las oxiurosis apendiculares. Segundo trabajo de adscripción a la Cátedra de microbiologia y parasitología de la Facultad de ciencias médicas de la Universidad del Litoral. Paper. Pp. 28, with illustrations. Rosario, Argentina: Musumarra & Cia, 1945.

Farrell, John T., Jr., Roentgen Diagnosis of Diseases of the Gastrointestinal Tract. Fabrikoid, $5.50. Pp. 271, with 190 illustrations. Thomas.

Farreras Valentí, Pedro: See Glanzmann, E.

Feder, J. Marvin, and Tribble, Evelyn H., Judy Page, Medical Technologist: A Novel. Cloth, $2.75. Pp. 219. New York: The William-Frederick Press.

Federal Security Agency, United States Public Health Service: See United States Public Health Service.

Federman, David: See United States, Federal Security Agency, Social Security Board.

Feirer, John L., Modern Metalcraft. Cloth, $3.50. Pp. 288, with illustrations. Peoria, Illinois: The Manual Arts Press.

Feldman, William H.: See Powers, Wendell H.

Felix, Robert H.: See United States Public Health Service.

Felter, Robert Kenneth, and others, Surgical Nursing. Fourth edition. Cloth, $3.50. Pp. 589, with illustrations. Davis.

Ferguson, Marion, The Service Load of a Staff Nurse, in One Official Public Health Agency. Contributions to Education No. 915. Cloth, $1.85. Pp. 61. Teachers College, Columbia Univ., 1945.

Flessinger, N., and others, Les directives de la médecine sociale: Médecine de soins, médecine de prophylaxie. Paper, 230 francs. Pp. 301. Masson, 1945.

de Figueiredo, J. M. Pacheco, Deficiency Diseases Among Goa Children. Paper. Pp. 9. Nova Goa, India, [n.d.].

Finnegan, Susan, Acari as Agents Transmitting Typhus in India, Australasia and the Far East. British Museum (Natural History), Economic Ser. No. 16. 1s.6d. Pp. 78, with 49 illustrations. London, 1945.

Finochietto, Enrique: Páginas de cirugía para el profesor Enrique Finochietto en el 40° aniversario de su graduación. Paper. Pp. 262, with illustrations. Buenos Aires: La Prensa méd. argent., 1945.

Finochietto, Ricardo, editor, Sesiones quirúrgicas para graduados, Hospital Rawson: Lecciones de cirugía. Primera serie con trabajos de Hector Marino, et al. Secunda serie con trabajos de J. Horacio Resano, et al. Fabrikoid. Pp. 252, with 85 illustrations; 257, with 86 illustrations. Buenos Aires: La Prensa méd. argent., 1945.

Fishbein, Morris, The Popular Medical Encyclopedia: The Standard Guide on Health and Disease. Cloth, $4.95. Pp. 540, with illustrations. Doubleday.

——editor, A Bibliography of Infantile Paralysis 1789-1944, with Selected Abstracts and Annotations. Compiled by Ludvig Hektoen, and Ella M. Salmonsen. Prepared under Direction of The National Foundation for Infantile Paralysis, Inc. Fabrikoid, $15. Pp. 672. Lippincott.

Fitch, Lyle, and Taylor, Horace, editors, Planning for Jobs: Proposals Submitted in the Pabst Postwar Employment Awards. Cloth, $3.75. Pp. 463. Blakiston.

Flook, Evelyn: See United States Public Health Service.

Foote, Doreen, Modified Activities in Physical Education. Cloth, $2. Pp. 110, with illustrations. New York: Inor Pub. Co., 1945.

Ford, Clellan Stearns, A Comparative Study of Human Reproduction. Yale University Publications in Anthropology, Number 32. Paper, $1.50. Pp. 111. New Haven: Published for the Department of Anthropology, Yale University, by Yale; London: Oxford, 1945.

Frazer, W. M., and Stallybrass, C. O., Textbook of Public Health. Eleventh edition. Cloth, $6.50; 25s. Pp. 571, with 78 illustrations. Williams & Wilkins; Livingstone, 1945.

Freeman, Graydon LaVerne: See Harriman, Philip Lawrence.

Freeman, Larry, and Stern, Edith M., Mastering Your Nerves: How to Relax Through Action. Cloth, $2. Pp. 247. Harper.

Freeman, Ruth B.: See Todd, Ramona L.

French, Esther: See Broady, Lois Thelma Pederson.

French, Thomas Morton: See Alexander, Franz.

Friedman, Milton, and Kuznets, Simon, Income from Independent Professional Practice. Cloth, $4.50. Pp. 599, with illustrations. New York: Nat. Bureau of Econ. Research, 1945.

Frobisher, Martin, Jr.: See Morse, Mary Elizabeth.

Fulton, John F.: See Howell, William H.

Furfey, Paul Hanly: See Sellew, Gladys.

Gaddum, J. H., Pharmacology. Oxford Medical Publications. Second edition, Second impression. Fabrikoid, $6. Pp. 460, with 75 illustrations. New York, London & Toronto: Oxford, 1945.

Gaines, T. B.: See United States Public Health Service.

Galbusera, Severo, Ispezione delle carni. Fourth edition. 20 lire. Pp. 91. Cedam, 1940.

Galdston, Iago: See New York Academy of Medicine.

Galvez Gomez, Antonio, Temas de salubridad. Prólogo de Vicente Lago Pereda. Paper. Pp. 153, with illustrations. Habana, Cuba: Editorial Lex, 1945.

Galy, Pierre: See Policard, Albert.

Gama, Carlos, Ayres Netto, Pedro, and Gordinho, Oscar Cintra, Anais do segundo Congresso médico paulista. Sociedade de medicina e cirurgia de São Paulo. Volumes I e II. Paper, 150 cruzeiros; 200 cruzeiros. Pp. 653; 1035, with illustrations. São Paulo, Brasil, 1945.

Gelinas, Agnes, Nursing and Nursing Education. Studies of the New York Academy of Medicine, Committee on Medicine and the Changing Order. Cloth, $1. Pp. 72. Commonwealth Fund; London: Oxford.

Ghosh, Birendra Nath, A Treatise on Hygiene and Public Health with Special Reference to the Tropics. Eleventh edition. 21s; Rs. 12/8. Pp. 707, with 161 illustrations. Calcutta: Scient. Pub. Co., 1945.

Gigon, Fernand, Epic of the Red Cross or Knight Errant of Charity. Translated from the French. 12s. 6d. Pp. 152. London: Jarrolds.

Gill, Merton: See Rapaport, David.

Glaessner, M. F., Principles of Micropalaeontology. Cloth, $10. Pp. 296. Stechert; Melbourne: Melbourne Univ. Press, 1945.

Glaister, John, Medical Jurisprudence and Toxicology. Eighth edition. Cloth $8; 30s. Pp. 691, with 222 illustrations. Wood; Livingstone, 1945.

Glanzmann, E., La paralisis infantil epidémica (poliomielitis). Versión española y notas por Pedro Farreras Valentí y Agustin Pérez Soler. Notas prácticas de diagnóstico y terapéutica, por C. Pérez Vitoria, et al. Colección española de monografías médicas. Paper, 15 pesetas. Pp. 69; 33, with illustrations. Barcelona: Ediciones BYP.

Glueck, Bernard, editor, Current Therapies of Personality Disorders. The Proceedings of the Thirty-Fourth Annual Meeting of the American Psychopathological Association, Held in New York City, April, 1945. Cloth, $3.50. Pp. 296. Grune & Stratton.

Gold, Harry, and others, editors, Cornell Conferences on Therapy. Volume One. Cloth, $3.25. Pp. 322. Macmillan.

Goldberg, D. I., editor, Stimulation in Healing Wounds: A Summary of Two Years' Work on Problems of the Stimulation in Healing Wounds with Ointments Containing Embryonic Emulsions. [In Russian, with English Summary.] Pp. 184. Tomsk: The V. M. Molotov Med. Inst., 1944.

Goldbloom, A. Allen: See Held, I. W.

Goldhush, Alvin: See Burket, Lester W.

Goldring, William, and others, Experimental Hypertension. Being the Results of a Conference on This Subject Held by the Section of Biology of The New York Academy of Sciences February 9 and 10, 1945, New York City. Volume III, Special Publications of the New York Academy of Sciences, Roy Waldo Miner, editor. Cloth, $3.75. Pp. 179, with illustrations. New York.

González Suárez, Francisco, La carditis reumática (carditis nodular estrepto-focal recidivante): Errores de la doctrina clásica, tratamiento profiláctico de las recidivas. Cuadernos de medicina, Volumen II. Paper, 20 pesetas. Pp. 235. Madrid: Ediciones de los estudiantes españoles, 1945.

Gordh, Torsten, Postural Circulatory and Respiratory Changes During Ether and Intravenous Anesthesia: An Experimental Analysis of the Significance of Postural Changes During Anesthesia with Special Regard to the Value of the Head-Down Posture in Resuscitation. Acta chirurgica Scandinavica, Vol. 92, Supplement 102. Paper. Pp. 126, with 50 illustrations. Stockholm, 1945.

Gordinho, Oscar Cintra: See Gama, Carlos.

Gordon, I.: See Rhodes, W. F.

Gotthoffer, N. R., Gelatin in Nutrition and Medicine. Cloth. Gratis. Pp. 162. Grayslake, Illinois: Grayslake Gelatin Co., 1945.

Grabill, Wilson H.: See United States, Commerce, Department of, Bureau of the Census.

Graham, Evarts A., 1945 Year Book of General Surgery. Practical Medicine Series. Cloth, $3. Pp. 736, with illustrations. Yr. Bk. Pub.

Graña, A.: See Varela Fuentes, B.

Grant, Julius, editor, Quantitative Organic Microanalysis Based on the Methods of Fritz Pregl. Fourth English edition. Cloth, $5; 21s. Pp. 238, with 94 illustrations. Blakiston; Churchill.

——See Hackh, Ingo W. D.

Grasset, E., Statistical Results of Ten Years of Typhoid Endotoxoid Immunization on the Witwatersrand Gold Mines (1934-1943). Publications of the South African Institute for Medical Research, No. XLVII (Vol. IX). Paper. Pp. 163-205. Johannesburg, 1945.

Gration, H., Ward Pocket-Book for the Nurse. 3s. 6d. Pp. 107. Faber.

Graybiel, Ashton, White, Paul D., Wheeler, Louise, and Williams, Conger, Electrocardiography in Practice. Second edition. Cloth, $7. Pp. 458, with 323 illustrations. Saunders.

Great Britain, Penicillin Therapy and Control in 21 Army Group. Published under the direction of the Director of Medical Services, 21 Army Group, with Introduction by the Consulting Surgeon. Fabrikoid. Pp. 365, with illustrations. [His Majesty's Stat. Off.], 1945.

Great Britain, Air Ministry, The Uses of Penicillin in the Royal Air Force. A. M. Pamphlet 186. Pp. 38. His Majesty's Stat. Off., 1945.

Great Britain, Colonial Office, Report of the Committee on the Training of Nurses for the Colonies. Command Paper 6672. 1s. Pp. 65. His Majesty's Stat. Off., 1945.

Great Britain, Department of Scientific and Industrial Research, Food Investigation Board, Index to Literature of Food Investigation. Volume 16, No. 1. 4s. 6d. His Majesty's Stat. Off., 1944.

Great Britain, Ministry of Food, Insect Pests of Food. 3. The Larvæ of the Ptinidæ Associated with Stored Products, by S. M. Manton. 4. The Histeridæ Associated with Stored Products, by H. E. Hinton. Reprinted from the Bulletin of Entomological Research. 3s. 2s. 6d. Pp. 58. His Majesty's Stat. Off., 1945.

Great Britain, Ministry of Health, A Report on the Re-Adjustment in Civil Life of Soldiers Discharged from the Army on Account of Neurosis, by Eric Guttmann and Elsie L. Thomas. Ministry of Health. Reports on Public Health and Medical Subjects. No. 93. Paper, 1s. 3d. Pp. 73. His Majesty's Stat. Off.

Great Britain, Ministry of Labour and National Service, First Aid Services for Factories. Welfare Pamphlet No. 4. Fifth edition. 1s. Pp. 24. His Majesty's Stat. Off., 1945.

Great Britain, Ministry of War Transport, Scales of Medicines and Medical Stores and Instruments for Merchant Vessels Issued by the Board of Trade under Sects. 200 and 300 of the Merchant Shipping Act, 1894. 9d. Pp. 48. His Majesty's Stat. Off., 1945.

Great Britain, Pharmaceutical Society, The British Pharmaceutical Codex 1934: Supplements I-VII. Published by Direction of the Council of the Pharmaceutical Society of Great Britain. Fabrikoid, 21s. Various pagination. Pharm. Press.

Great Britain, Registrar-General of Births, Deaths and Marriages for England and Wales, Births, Deaths and Marriages: Statistical Review of England and Wales, 1941. Tables, Pt. 1: Medical. 5s. His Majesty's Stat. Off.

Green, David E., editor, Currents in Biochemical Research. Thirty-One Essays Charting the Present Course of Biochemical Research and Considering the Intimate Relationship of Biochemistry to Medicine, Agriculture and Social Problems. Cloth, $5. Pp. 486, with illustrations. Interscience.

Green, Howard Whipple, and Watkins, Ralph M., Appendicitis in Cleveland. Paper. Pp. 57, with illustrations. Cleveland: Cleveland Health Council.

Greenhill, J. P., 1945 Year Book of Obstetrics and Gynecology. Practical Medicine Series. Cloth, $3. Pp. 576, with illustrations. Yr. Bk. Pub.

Gross, Martin, Acetanilid: A Critical Bibliographic Review. With an Introduction by Howard W. Haggard. Monographs of the Institute for the Study of Analgesic and Sedative Drugs, I. Cloth, $3. Pp. 155. New Haven: Hillhouse Press.

Grüninger, W., Penicillin. Paper, 9.80 Swiss francs. Pp. 176. Huber.

Guelman, Jose, La sexualidad y el envejecimiento del hombre (un problema del hombre maduro). Prólogo de Enrique Cantilo. Boards, 12 pesos. Pp. 316. Buenos Aires: Editorial Mundi.

Guetzkow, Harold Steere, and Bowman, Paul Hoover, Men and Hunger: A Psychological Manual for Relief Workers. Cloth, $1. Pp. 72, with drawings by William Schuhle, graph by William Wallace. Elgin, Illinois: Brethren Pub. House.

Guglielmin, G., La broncospirochetosi del Castellani. Pp. 53. Treviso: Tip. Trevigiana, 1939.

Guthrie, Douglas, A History of Medicine. With an Introduction by Samuel C. Harvey. Fabrikoid, $6; 30s. Pp. 448, with 72 plates. Lippincott; London: Nelson.

Guttmann, Eric: See Curran, Desmond.

——See Great Britain, Ministry of Health.

Hackh, Ingo W. D., and Grant, Julius, Hackh's Chemical Dictionary [American and British Usage]: Containing the Words Generally Used in Chemistry, and Many of the Terms Used in the Related Sciences of Physics, Astrophysics, Mineralogy, Pharmacy, Agriculture, Biology, Medicine, Engineering, Etc. Based on Recent Chemical Literature. 1946 Printing, with changes and additions of third edition edited by Julius Grant. Fabrikoid, $8.50. Pp. 925, with illustrations. Blakiston.

Hall, Victor E.: See Luck, James Murray.

Handley, Harry E., and Randolph, Carolina R., Eight Years of Public Health Work, Jones County, Mississippi, 1937-1944. Paper, 50 cents. Pp. 80. Commonwealth Fund; London: Oxford.

Hankins, O. G.: See United States, Agriculture, Department of, Bureau of Animal Industry.

Hansen, Helen F., A Review of Nursing with Outlines of Subjects: Questions and Answers. Fifth edition. Fabrikoid, $3. Pp. 854. Saunders.

Harlow, William M., Poisonivy and Poisonsumac. Paper. Pp. 19. Syracuse, N. Y.: The New York State Coll. of Forestry, Syracuse Univ. 1945.

Harriman, Philip Lawrence, and others, editors, Twentieth Century Psychology: Recent Developments in Psychology. Cloth, $6. Pp. 712, with illustrations. Philosophical Library, Inc.

Harris, I., and others, Studies in Hypertony and the Prevention of Disease. Cloth, $3. Pp. 114. Wood.

Harrison, Gene, and Harrison, Joseph Herbert, The Nurse and the Law. Cloth, $5. Pp. 378. Davis, 1945.

Harrison, Joseph Herbert: See Harrison, Gene.

Harrison, Shelby M., and Andrews, F. Emerson, American Foundations for Social Welfare. Includes a Directory of 505 Foundations. Cloth, $2. Pp. 249. Russell Sage Foundation.

Harrow, Benjamin, Textbook of Biochemistry. Fourth edition. Cloth, $4.25. Pp. 592, with 144 illustrations. Saunders.

Hartmann, George W.: See Harriman, Philip Lawrence.

Hartridge, H.: See Starling, E. H.

Hauduroy, Paul, Inventaire et description des bacilles paratuberculeux. Paper, 200 francs. Pp. 167. Masson.

Haultain, W. F. T., and Kennedy, C., Practical Handbook of Midwifery and Gynaecology. Third edition. 20s. Pp. 404, with illustrations. Livingstone.

Hawkins, R. R., editor, Scientific, Medical, and Technical Books Published in the United States of America. 1930-1944: A Selected List of Titles in Print, with Annotations. Prepared under the Direction of the National Research Council's Committee on Bibliography of American Scientific and Technical Books. Cloth, $20. Pp. 1114. Washington, D. C.: Nat. Res. Council; New York: R. R. Bowker Co.; New York: United States Internat. Book Assoc.

Heaf, F. R. G., and McDougall, J. B., Rehabilitating the Tuberculous. 8s. 6d. Pp. 142. Faber, 1945.

Heiser, V., Il medico sei tu! Traduzione dall'inglese, prefazione e note di Piero Monaci. 20 lire. Pp. 305. Florence: G. C. Sansoni, 1940.

Hektoen, Ludvig, comp.: See Fishbein, Morris.

Held, I. W., and Goldbloom, A. Allen, Peptic Ulcer: Its Diagnosis and Treatment. Cloth, $6.50. Pp. 382, with 110 illustrations. Thomas.

Hemmeler, G., L'anémie infectieuse. Paper, 5 Swiss francs. Pp. 76. Schwabe.

Hennessey, Thomas Francis, Physiotherapy. Vocational and Professional Monographs, No. 65. Paper, 75 cents. Pp. 23. Boston: Bellman Pub. Co., Inc.

Henry, S. A., Cancer of the Scrotum in Relation to Occupation. Oxford Medical Publications. The Substance of This Paper was Contained in the Hunterian Lecture Delivered at the Royal College of Surgeons on 2nd February 1940, but Information Which has Since Become Available has been Added. Paper, 15s. Pp. 112. New York, London & Toronto: Oxford.

Herndon, Richard F., An Introduction to Essential Hypertension. Fabrikoid, $2.50. Pp. 88. Thomas.

Herrick, Arthur D., New Drugs. With Foreword by Austin E. Smith. Cloth, $4. Pp. 303. New York: Revere Pub. Co.

Herz, Ernst, and Putnam, Tracy J., Motor Disorders in Nervous Diseases. Cloth, $3. Pp. 184, with 250 illustrations. King's Crown Press.

Hesse, Erich, Narcotics and Drug Addiction. Translated by Frank Gaynor. Translated, Published and Distributed by Authority of the Alien Property Custodian. Cloth, $3.75. Pp. 219. Philosophical Library, Inc.

Hewitt, Lester Eugene, and Jenkins, Richard L., Fundamental Patterns of Maladjustment: The Dynamics of Their Origin. A Statistical Analysis Based upon Five Hundred Case Records of Children Examined at the Michigan Child Guidance Institute. Cloth. Pp. 110. Springfield, Illinois: State of Illinois.

Hill, Adrian, Art Versus Illness: A Story of Art Therapy, With a Foreword by Geoffrey Marshall. 10s. 6d. Pp. 129, with illustrations. Allen & Unwin, 1945.

Hill, H., and Dodsworth, E., Sanitary Science Notes: A Handbook for Students. Cloth, 7s. 6d. Pp. 135. Lewis.

Hinton, H. E.: See Great Britain, Ministry of Food.

Hirsch, Julius, In Vitro Studien zur lokalen Sulfanilamid-Theraple. Aûs dem Hygiene-Institut der Universität Istanbul. Paper. Pp. 30. Istanbul: Kenan Matbaasi.

Hirschberg, Fritz, Diagnostik und Therapie der Magen-Darmerkrankungen in zwölf Vörlesungen. Paper, 30 Danish crowns. Pp. 352, with 110 illustrations. Munksgaard, 1941.

Hitch, M. E., editor, Baillière's Nurses' Complete Medical Dictionary. Eleventh edition. 3s. 6d. Pp. 462. Baillière, Tindall & Cox, 1945.

Hoagland, Ralph: See United States, Agriculture, Department of, Bureau of Animal Industry.

Hoch, Paul H.: See Kalinowsky, Lothar B.

Holand, Harold, Rehabilitation at Lake Tomahawk State Camp: A History. Cloth, $1. Pp. 46. Nat. Tuberc. Assoc., 1945.

Hollender, Abraham R., Office Treatment of the Nose, Throat and Ear. Second edition. Cloth, $6. Pp. 552, with illustrations. Yr. Bk. Pub.

Honig, Pieter, and Verdoorn, Frans, editors, Science and Scientists in the Netherlands Indies. Natuurwetenschappelijk tijdschrift voor Nederlandsch Indië. Volume 102—Special Supplement. Cloth, $4; £1.1.0. Pp. 491, with 134 illustrations. Chronica Botanica Co.; New York: Board for the Netherlands Indies, Surinam and Curaçao, 1945.

Horder, Post-War Britain: Blue Print of Our National Life. 12s. 6d. Pp. 240, with illustrations. Eyre, 1945.

Horsfall, James G., Fungicides and Their Action. Annales Cryptogamici et Phytopathologici, Vol. 2. Cloth, $5. Pp. 240, with illustrations. Chronica Botanica Co., 1945.

Hoskins, R. G., The Biology of Schizophrenia. The Thomas William Salmon Memorial Lectures of the New York Academy of Medicine. Cloth, $2.75. Pp. 191. Norton.

Houghton, L. E., and Sellors, T. Holmes, Aids to Tuberculosis for Nurses. 4s. Pp. 246, with 58 illustrations. Baillière, Tindall & Cox, 1945.

Houssay, Alberto B., La acción diabetógena de la hipófisis. Tesis para optar al titulo de doctor en medicina, Universidad nacional de Buenos Aires, Facultad de ciencias médicas, Escuela de medicina. Paper. Pp. 144. de Amorrortu e Hijos, 1945.

Howard, Thomas W.: See United States, Commerce, Department of.

Howell, William H., Howell's Textbook of Physiology, edited by John F. Fulton, and others. Fifteenth edition. Cloth, $8. Pp. 1304, with 507 illustrations. Saunders.

Hsiao, Tsai-Yu: See United States, Navy Department, Bureau of Medicine and Surgery.

Hughes, Lora Wood, No Time for Tears. Cloth, $3. Pp. 305, with illustrations by Edwin Earle. Houghton.

Huhner, Max, The Diagnosis and Treatment of Sexual Disorders in the Male and Female Including Sterility and Impotence. Third edition. Cloth, $4.50. Pp. 529, with illustrations. Davis, 1945.

Hume, Edward Hicks, Doctors East, Doctors West: An American Physician's Life in China. Cloth, $3. Pp. 278, with illustrations. Norton.

Hutchison, Robert, The Elements of Medical Treatment. Fourth edition. 10s. 6d. Pp. 213. Wright, 1945.

Iandolo, Costantino, and de Rysky, Carlo, Ricerche cliniche sulla pressione venosa. I. Il circolo venoso e la pressione venosa—tecnica. La pressione venosa nei soggetti normali. Estratto dalla rivista Cuore e circolazione, Vol. XXIX (1945). Paper. Pp. 48. Pozzi, 1945.

Iceland, Heilbrigdisskyrslur (Public Health in Iceland) 1942. Samdar af landlækni eftir skýrslum héradslækna og ödrum heimildum. With an English summary. Paper. Pp. 258. Reykjavik: Rikisprentsmidjan Gutenberg.

Indian Research Fund Association, Report on Soya Bean. By The Soya Bean Sub-Committee of the Nutrition Advisory Committee, January 1946. Special Report I. R. F. A. No. 13. Paper, 8 annas. Pp. 35. Cawnpore: The Job Press, 1945.

Ireland, J. T.: See Harris, I.

Issaris, P.: See Livadas, Gr.

Jaeger, Felix, Krampfadern, Hämorrhoiden, Krampfaderbruch: Ihre Entstehung und ihre Behandlung. 1941. $3.50. Pp. 131. Edwards.

James, G. V.: See Harris, I.

Jamieson, Edward Bald, Illustrations of Regional Anatomy. Sixth edition. In Seven Sections. Loose-Leaf. Boards, 12s.; 15s.; 10s.; 8s.6d.; 7s.6d.; 10s.; 12s. Also in One Volume, 75s. Pp. 320. Livingstone, 1945.

Jenkins, Richard L.: See Hewitt, Lester Eugene.

Jensen, Deborah M.: See Jensen, Julius.

Jensen, Julius, and Jensen, Deborah M., Nursing in Clinical Medicine. Second edition of Clinical Nursing in Medicine. Cloth, $3.50. Pp. 849, with illustrations. Macmillan, 1945.

John, Henry J., Diabetes: A Concise Presentation. Cloth, $3.25. Pp. 300, with 74 illustrations. Mosby.

Johnson, Henry Lee, A Standard Practice Manual for Use in State Hospitals for Mental Disorders. Fabrikoid. Pp. 79. Fort Supply, Oklahoma: The Author, 1945.

Johnson, June: See Allison, Samuel D.

Johnson, M. L.: See Abercrombie, I. M.

Johnstone, Mary A., First Lessons in Physiology and Hygiene. 3s. Pp. 186, with illustrations. London: Blackie & Son, Ltd.

Jones, A. E., Juvenile Delinquency and the Law. 1s. Pp. 176. West Drayton, Middlesex: Penguin Books, Ltd.

Jones, Everett W.: See Mills, Alden B.

Jones, W. H. S., Hippocrates and the Corpus Hippocraticum. Cloth, $1.25; 3s. 6d. Pp. 24. New York & London: Oxford, 1945.

Jung, Frederic Theodore, and Earle, Elizabeth Carpenter, Anatomy and Physiology. Third edition. Cloth, $4. Pp. 844, with illustrations. Davis, 1945.

Kahn, Samuel, Suggestion and Hypnosis Made Practical: How to Get What You Want. Cloth, $3. Pp. 200. Meador, 1945.

Kalinowsky, Lothar B., and Hoch, Paul H., Shock Treatments and Other Somatic Procedures in Psychiatry. Foreword by Nolan D. C. Lewis. Cloth, $4.50. Pp. 294. Grune & Stratton.

Kallenberger, Karl, Zur Frühdiagnose und Früherfassung maligner Oberkiefertumoren. Inaugural-Dissertation zur Erlangung der Doktorwürde der Medizinischen Fakultät der Universität Basel. Paper. Pp. 109. Schwabe, 1944.

Kansas State Board of Health, Division of Dental Hygiene, Dental Health Program for Elementary and Secondary Schools (with Special Emphasis on Community Planning). Prepared by the Division of Dental Hygiene, Kansas State Board of Health, Leon R. Kramer, Director. Under the Supervision of the Kansas State Policy-Making Committee on Health Education, Kansas State Board of Health, Kansas State Dental Association. Paper. Pp. 48. Topeka.

Katz, Louis N., Electrocardiography Including an Atlas of Electrocardiograms. Second edition. Cloth, $12. Pp. 883, with 525 illustrations. Lea.

——Exercises in Electrocardiographic Interpretation. Second edition. Cloth, $6. Pp. 288, with 141 illustrations. Lea.

Keith, Arthur, Essays on Human Evolution. 15s. Pp. 224. London: Watts.

Kempf, Florence C.: See Averill, Lawrence Augustus.

Kennedy, C.: See Haultain, W. F. T.

Key, John Albert, and Conwell, H. Earle, The Management of Fractures, Dislocations, and Sprains. Fourth edition. Cloth, $12.50. Pp. 1322, with 1316 illustrations. Mosby.

Kibler, H. H., and Brody, Samuel, Growth and Development with Special Reference to Domestic Animals. LX. Field Studies on Cardio-Respiratory Functions and Energy Expenditure During Work and Recovery in Mules. University of Missouri, College of Agriculture, Agricultural Experiment Station, Research Bulletin 394. Animal Husbandry Department and Dairy Department, Missouri Agricultural Experiment Station and the Bureau of Animal Industry, Agricultural Research Administration, United States Department of Agriculture, Cooperating. Paper. Pp. 34. Columbia, 1945.

King, E. J., Micro-Analysis in Medical Biochemistry. 10s. 6d. Pp. 176. Churchill.

Klapman, J. W., Group Psychotherapy: Theory and Practice. Fabrikoid, $4. Pp. 344. Grune & Stratton.

Klein, Paul E., and Moffitt, Ruth E., Counseling Techniques in Adult Education. Cloth, $2. Pp. 185. McGraw-Hill.

Klem, Margaret C.: See United States, Federal Security Agency, Social Security Board.

Kochergin, I. G.: See Babsky, E. B.

Kohl, W. H.: See Burton, E. F.

Kohls, Glen M.: See United States Public Health Service.

Komissarenko, V. P., O patogeneze "insulinovogo shoka" (materialy k voprosu o mekhanizme deystviya insulina). [Pathogenesis of "Insulin Shock": Mechanism of Action of Insulin.] Akademiya Nauk USSR Institut Klinicheskoy Fiziologii. Paper, 10 rub. Pp. 142. Kiev: Izdatelstvo Akademii Nauk USSR, 1943.

Konjias, Helen T., editor, The Manual of the M. D. Anderson Hospital for Cancer Research compiled by Members of the Staff. M. D. Anderson Hospital Publications. Cloth, $5. Pp. 201. Houston: Univ. Texas, 1945.

Korff, Serge A., Electron and Nuclear Counters: Theory and Use. Cloth, $3. Pp. 212, with illustrations. Van Nostrand.

Kounovsky, Nicholas, Six Factors of Physical Fitness. Cloth. $10. Pp. 156, with illustrations. New York: J. J. Augustin.

Kovacs, Richard, editor, Year Book of Physical Medicine, 1945. Cloth, $3. Pp. 400, with 106 illustrations. Yr. Bk. Pub.

Kramer, Leon R.: See Kansas State Board of Health, Division of Dental Hygiene.

Kremer, Edmund Philipp, editor, Im Zeichen des Askulap: Ein wissenschaftliches und kulturelles Lesebuch für angehende Studierende der Medizin. Cloth, $1.90. Pp. 220. Crofts.

Kudo, Richard R., Protozoology. Third edition. Fabrikoid, $8. Pp. 778, with 336 illustrations. Thomas.

Kuznets, Simon: See Friedman, Milton.

Kvaraceus, William Clement, Juvenile Delinquency and the School. Cloth, $2. Pp. 340, with illustrations. World Bk. Co., 1945.

Lahiri, K. D., Common Skin and Venereal Diseases of India. Foreword by T. N. Banerji. Cloth, Rupees 9. Pp. 302, with illustrations. Patna, India: Himalaya Pub'ns., 1945.

——Venereal Diseases and Modern Syphilotherapy. Foreword by D. P. Bhargava. Introduction by H. P. Lal. Cloth, Rupees 2/15. Pp. 193, with illustrations. Patna, India: Himalaya Pub'ns., 1945.

Lamberti, Anthony J.: See Dougherty, Joseph M.

Lambie, Thomas Alexander, The Church the Body of Christ from a Physician's Viewpoint. Cloth, $1.50. Pp. 117. Revell.

Lamkin, Nina B., Health Education in Rural Schools and Communities. Cloth, $2.50. Pp. 209. Barnes.

Landis, Paul H., Adolescence and Youth: The Process of Maturing. Cloth, $3.75. Pp. 483, with illustrations. McGraw-Hill, 1945.

Langbridge, R. H., comp., A. B. C. of Homœopathy; Anthology of Homœopathic Teaching. 4s. 6d. Pp. 109. London: Homœopathic Pub. Co.

Lange, Jack D.: See Warkentin, John.

de la Peña, Alfonso, and de la Peña Emilio, La resección transuretral de la próstata. Prólogo de W. Braasch. Paper, 25 pesetas. Pp. 150. Morata, 1944.

de la Peña, Emilio: See de la Peña, Alfonso.

Lastres, Juan B., Las neuro-bartonelosis: Sindromes neuropsíquicos de la enfermedad de Carrión—verruga peruana. Editada por cortesía de la Casa Winthrop, Lima. Paper. Pp. 161. Lima, Peru: Edit. med.peruana S. A., 1945.

Lattes, Leon, Accidentes del trabajo: Selecciones médico-legales. Paper. Pp. 556. Buenos Aires: Editorial La Ley, 1945.

Lauterburg, W., Alltagsaufgaben der Kinderchirurgie. Paper, .90 Swiss francs. Pp. 20. Huber, [n. d.]

Lawler, Eugene S.: See Norton, John K.

Lawrence, J. Stewart, The Sulphonamides in Theory and Practice. Cloth, 9s. Pp. 125. Lewis.

Lea, D. E., Actions of Radiations on Living Cells. 21s. Pp. 402, with illustrations. Cambridge Univ. Press.

League of Nations, Estimated World Requirements of Dangerous Drugs in 1946. Statement by Supervisory Body of League of Nations. 1s. 6d. Pp. 38. Allen & Unwin.

——Handbook of Infectious Diseases: With Notes on Prophylaxis, Serum Treatment and Vaccination, by the Staff of the Cantacuzène Institute. Series of League of Nations Publications, 3, Health, 1945, III, 1. Cloth, $1.25; 5s. Pp. 331. Columbia Univ. Press; Allen & Unwin.

League of Nations, Advisory Committee on Traffic in Opium and Other Dangerous Drugs, Analytical Study of Annual Reports by Governments on the Traffic in Opium and Other Dangerous Drugs for the Year 1940. (XI: Opium and Other Dangerous Drugs. 1945. XI. 2.) Paper, 40 cents; 1s. 6d. Pp. 40 Columbia Univ. Press; Allen & Unwin.

League of Nations, Health Organisation, Chronicle of the Health Organisation: Activities of Health Organisation of League of Nations During the War. 6d. Pp. 16. Allen & Unwin.

Lee, David J., and Woodhill, A. R., The Anopheline Mosquitoes of the Australasian Region. Publications of the University of Sydney, Dept. of Zoology, Monograph No. 2. Pp. 209, with 55 illustrations. Glebe, N. S. W.: Australasian Med. Pub. Co., Ltd., 1944.

Lennox, William Gordon, Science and Seizures: New Light on Epilepsy and Migraine. Second edition. Cloth, $2. Pp. 258. Harper.

Leonardo, Richard A., A Surgeon Looks at Life. Cloth, $2. Pp. 128. Froben, 1945.

Lepper, Henry A.: See Association of Official Agricultural Chemists.

Leriche, René, Die Chirurgie im Einklang mit dem Leben. Mit Vorwort und Einführung von Joachim Reer. [Ins Deutsche übertragen von K. Vöchting.] Cloth, 9 Swiss francs. Pp. 212. Schwabe.

Leverton, Ruth M.: See Rogers, Floyd L.

Levine, Rachmiel: See Soskin, Samuel.

Levinson, Samuel A., and MacFate, Robert P., Clinical Laboratory Diagnosis. Third edition. Cloth, $10. Pp. 971, with 207 illustrations. Lea.

Lewin, Kurt: See Harriman, Philip Lawrence.

LeWinn, Edward B.: See Urbach, Erich.

Lewis, Thomas, Exercises in Human Physiology (Preparatory to Clinical Work). Cloth, $1.25; 3s. 6d. Pp. 103. Macmillian, 1945.

——Research in Medicine and Other Addresses. Second edition. Boards, 5s. Pp. 102. Lewis, [n. d.].

Licht, Sidney, Music in Medicine. Cloth, $3. Pp. 132. Boston: New England Conservatory of Music.

Lindgren, Gunnar, Autoxidation of Diethyl Ether and Its Inhibition by Diphenylamine: A Chemical, Biological and Clinical Study of Some Practically Important Problems Concerning the Protection of Anesthetic Ether Against Disintegration. Acta chirurgica Scandinavica, Vol. 94, Supplementum 110. Paper. Pp. 190. Norstedt.

Lindner, Robert M., Stone Walls and Men. Cloth, $4. Pp. 496. New York: Odyssey Press.

Linke, Abraham Adolphe, A Study in Reconstructive Mental Hygiene. [New edition of "A Study in Mental Hygiene," published by the author in 1935.] Cloth, $3. Pp. 249. Meador, 1945.

Livadas, Gr., and Sphangos, J., Malaria in Greece (1930-1940). Research-Control 1941. In Two Volumes. Pp. 238; 299. Athens: "Pyrsos" Press, Ltd., [n.d.]

——**Bellos, G., and Issaris, P.,** Adult Spraying with DDT: Experimental Applications. [In Greek, with English summary.] Paper. Pp. 99, with illustrations. Athens: School of Hygiene.

Lluesma-Uranga, Estanislao, Afecciones quirúrgicas del peritoneo. Paper. Pp. 157. Buenos Aires: Editor La Prensa méd. argent., 1945.

Lomholt, Svend, Venereal Diseases in General Practice. With a Supplement on Penicillin, Mapharside, Sulphathiazole, etc. Fabrikoid, 25s. Pp. 233, with 117 illustrations. Lewis.

Londres, Genival, and others, Hipertensão arterial: Patologia, clínica e terapêutica. Fabrikoid. Pp. 572, with 116 illustrations. Rio de Janeiro: Livraria Agir Editôra, 1945.

Loro, Amleto: See Pellegrini, Rinaldo.

Love, R. J. McNeill: See Bailey, Hamilton.

Lowe, Edward Cronin: See Harris, I.

Lowrey, Lawson G., Psychiatry for Social Workers. Cloth, $3.50. Pp. 337. Columbia Univ. Press.

Lucas, A., Forensic Chemistry and Scientific Criminal Investigation. Fourth edition. 25s. Pp. 340. Arnold.

Luck, James Murray, and Hall, Victor E., editors, Annual Review of Physiology. Volume VIII. Cloth, $5. Pp. 658. Stanford University, California: Am. Physiological Society & Annual Reviews, Inc.

Lull, Clifford B., editor, Management in Obstetric Complications. American Practitioner Series. Cloth, $4. Pp. 235, with illustrations. Lippincott.

Luros, Gretchen O., and Oram, Florence, Essentials of Chemistry. Science Adviser: Jean Broadhurst. Fifth edition. Cloth, $3.25. Pp. 637, with illustrations. Lippincott, 1945.

Luzzatti, Luigi, Contributo allo studio clinico della leucemia nell'infanzia. Pp. 66. Padua: Off. grafiche Stediv, 1939.

Lyttleton, Phyllis, Occupational Therapy for the Limbless. Paper, 3s. Pp. 40, with drawings by Joan Harry. Lewis.

McCance, R. A., and Widdowson, E. M., The Chemical Composition of Foods. Medical Research Council, Special Report Series No. 235. Second edition. Fabrikoid, 6s. Pp. 156. His Majesty's Stat. Off.

——**and Widdowson, E. M.,** An Experimental Study of Rationing. Medical Research Council, Special Report Series No. 254. Paper, 1s. Pp. 61. His Majesty's Stat. Off.

McCarrison, Robert, Studies in Deficiency Disease. 1921. Oxford Medical Publications. London: Henry Frowde and Hodder & Stoughton. Reproduced by Photo-Lithography. Cloth, $3. Pp. 270, with 82 illustrations. Milwaukee, Wisconsin: Lee Found. for Nutritional Research, 1945.

McCord, Carey P., A Blind Hog's Acorns: Vignettes of the Maladies of Workers. Cloth, $2.75. Pp. 311, with illustrations by Strobel. Chicago & New York: Cloud, Inc., 1945.

McCrady, Mac Harvey: See Prescott, Samuel Cate.

McDougall, J. B.: See Heaf, F. R. G.

MacFate, Robert P.: See Levinson, Samuel A.

McGrath, Bethel J., Nursing in Commerce and Industry. For the National Organization for Public Health Nursing. Cloth, $3. Pp. 356, with illustrations. Commonwealth Fund; London: Oxford.

Macintosh, R. R., and Bannister, Freda B., Essentials of General Anæsthesia. Third edition, second reprint. Fabrikoid, $5.50. Pp. 341, with 239 illustrations. Thomas, 1945.

——and Mushin, W. W., Local Anaesthesia: Brachial Plexus. Cloth, $2.50; 10s. 6d. Pp. 56, with illustrations. Thomas; Oxford: Blackwell.

MacKee, George M., and Cipollaro, Anthony C., Skin Diseases in Children. With Contributed Chapters. Second edition. Cloth, $7.50. Pp. 448, with 226 illustrations. Hoeber.

Mackenzie, DeWitt, Men Without Guns. Descriptive Captions by Clarence Worden. Foreword by Norman T. Kirk. Cloth, $5. Pp. 47, illustrated with 137 plates from the Abbott collection of paintings owned by the United States Government. Blakiston, 1945.

McNalty, Arthur S., and Mellor, W. Franklin, Health Recovery in Europe. 7s. 6d. Pp. 180. London: Frederick Muller, Ltd.

McNee, J. W.: See Dunlop, D. M.

McNeill, Clyde, Roentgen Technique. Second edition. Cloth, $5. Pp. 329, with illustrations. Thomas.

Mahaim, Ivan, Les tumeurs et les polypes du cœur: Etude anatomo-clinique. Préface de Jean-Louis Nicod. Monographie de l'Institut d'anatomie pathologique de l'Université de Lausanne. Paper. Pp. 568, with 67 illustrations. Masson; Lausanne: F. Roth & Cie, 1945.

Maillet, P.: See Mallet-Guy, P.

Main, Rolland J., Synopsis of Physiology. Fabrikoid, $3.50. Pp. 341. Mosby.

Mairano, Mario, Le varici e l'ulcera varicosa: Moderni metodi di cura. Prefazione di O. Uffreduzzi. Second edition. 30 lire. Pp. 126, with 80 illustrations. Turin: Minerva medica, 1940.

Mallet-Guy, P., and Maillet, P., Hypoglycémies spontanées: Le traitement chirurgical de l'hyperinsulinisme. Préface de H. Mondor. Paper, 55 francs. Pp. 102. Masson, 1944.

Maltz, Maxwell, Evolution of Plastic Surgery. Fabrikoid, $5. Pp. 368, with illustrations. Froben.

Manson-Bahr, Philip H., editor, Manson's Tropical Diseases: A Manual of the Diseases of Warm Climates. Twelfth edition. Cloth, $12. Pp. 1068, with 407 illustrations. Wood, 1945.

Manton, S. M.: See Great Britain, Ministry of Food.

Marcos, J. R.: See Bonaba, J.

Marino, Hector: See Finochietto, Ricardo.

Marrack, J. R.: See Panton, P. N.

Marshall, Clyde, An Introduction to Human Anatomy. Revised by Edgar L. Lazier. Third edition. Cloth, $2.50. Pp. 418, with 303 illustrations. Saunders.

Marxer, John Louis: See Steindler, Arthur.

Maslow, Arthur H.: See Harriman, Philip Lawrence.

Mason, Robert L., and Zintel, Harold A., editors, Preoperative and Postoperative Treatment. Second edition. Cloth, $7. Pp. 584, with 157 illustrations. Saunders.

Masserman, Jules H., Principles of Dynamic Psychiatry Including an Integrative Approach to Abnormal and Clinical Psychology. With a Glossary of Psychiatric Terms. Cloth, $4. Pp. 322. Saunders.

Matthews, D. N., The Surgery of Repair, Injuries and Burns. Cloth, $10. Pp. 386, with 198 illustrations. Thomas.

Mayo, Eileen, The Story of Living Things and Their Evolution. 40s. Pp. 306, with 1000 illustrations. London: Waverly Book Co., 1945.

Mealla Caso, Luis, Consideraciones sobre la vida de los obreros mineros en Bolivia y casos de neumoconiosis registrados en el dispensario antituberculoso de la ciudad de Oruro. Publicaciones de la Universidad "Simón Bolívar." Paper. Pp. 66, with illustrations. Cochabamba, Bolivia: Imprenta Universitaria, 1945.

Meccoli, Vittorio: See Messini, Mariano.

Medawar, P. B.: See Clark, W. E. Le Gros.

Medical Research Council, Food Yeast: Survey of Its Nutritive Value, by the Accessory Food Factors Committee. War Memorandum No. 16. 3d. His Majesty's Stat. Off., 1945.

——See Bedford, T.

——See Colebrook, Dora.

——See McCance, R. A.

——See Platt, B. S.

Medvedeva, N. B., Kortikalin: K ucheniyu o vnutrenney sekretsii kory nadpochechnika. [Kortikalin: Study of Internal Secretion of Adrenal Cortex.] With English Abstract.] Akademiya Nauk Ukrainskoy SSR Institut Klinicheskoy Fiziologii. Paper, 15 rub. Pp. 195. Kiev: Izdatelstvo Akademii Nauk Ukrainskoy SSR, 1943.

Mellor, W. Franklin: See McNalty, Arthur S.

Menninger, William C., Skippers Handbook. Second edition. Boards, $1. Pp. 400, with illustrations. New York: Boy Scouts of America, 1945.

——See New York Academy of Medicine.

Meriam, Lewis, Relief and Social Security. Cloth, $5. Pp. 912. Washington, D. C.: The Brookings Inst.

Merritt, H. Houston, Adams, Raymond D., and Solomon, Harry C., Neurosyphilis. Cloth, $11. Pp. 443, with 58 illustrations. New York: Oxford.

Messini, Mariano, Trattato di terapia clinica, con note sintetiche di diagnostica. Vol. I. Prefazione di Cesare Frugoni. 165 lire. Pp. 1156, with 268 illustrations. Unione tip. edit. Torinese, 1940.

——and Meccoli, Vittorio, Clinica e terapia idrologica: Acque minerali italiane. Collana di attualità di medicina pratica diretta da C. Frugoni. 20 lire. Pp. 302. Vallecchi, 1940.

Meyer, Robert, Young People in Trouble. 2s. 6d. Pp. 61. London: Victor Gollancz, Ltd., 1945.

Michaelis, L. S., Anatomical Atlas of Orthopaedic Operations. 25s. Pp. 68, with illustrations. Heinemann.

Mickey, Karl B., Health from the Ground Up. Paper. Pp. 125. Chicago: Internat. Harvester Co.

Middlekauff, Woodrow W.: See Carpenter, Stanley J.

Miles, A. A.: See Topley, W. W. C.

Millard, Nellie D., and Showers, Mary Jane C., Laboratory Manual of Anatomy and Physiology. Paper, $1. Pp. 119. Saunders.

——and Showers, Mary Jane C., An Outline for Teachers for Use with Laboratory Manual of Anatomy and Physiology. Paper. Pp. 23. Saunders.

Miller, Genevieve: See Beaumont, William.

Mills, Alden B., and Jones, Everett W., editors, The Modern Small Hospital and Community Health Center: A Selection of Plans for Small Hospitals and Community Health Centers Submitted in the 1944 Competition Conducted by The Modern Hospital Together with Discussions of the Problems Involved in Financing, Planning, Building and Operation by Leading Hospital Authorities. Cloth, $7.50. Pp. 138, with illustrations. Chicago: Mod. Hosp. Pub. Co., Inc.

Mitchell, C. Ainsworth, A Scientist in the Criminal Courts. 8s. 6d. Pp. 144. Chapman & Hall, Ltd., 1945.

Mitchell, Philip H., A Textbook of Biochemistry. Cloth, $5. Pp. 640, with 84 illustrations. McGraw-Hill.

Mitchiner, P. H., and Whyte, A. H., A Pocket Surgery. Second edition. 8s.6d. Pp. 280. Churchill.

Moffitt, Ruth E.: See Klein, Paul E.

Molesworth, H. W. L., Regional Analgesia. Second edition. Cloth, 8s.6d. Pp. 92, with 42 illustrations. Lewis.

Mollaret, Pierre, and Bertrand, Ivan, L'hypertonie de décérébration chez l'homme: Contribution physiopathologique et anatomique à propos d'un cas permanent pendant dix-sept ans. Préface de G. Guillain. Paper, 180 francs. Pp. 155. Masson, 1945.

Monaci, Piero: See Heiser, V.

Monaco, A. Ralph: See United States Public Health Service.

Moncrieff, Alan: See Rolleston, Humphry.

Morris, Evangeline Hall, Public Health Nursing in Syphilis and Gonorrhea. Cloth, $2.25. Pp. 239. Saunders.

Morse, John Frederick, The First History of Sacramento City, Written in 1853. With a Historical Note on the Life of Dr. Morse, by Caroline Wenzel. Limited edition. Cloth. Pp. 127, with illustrations. Sacramento: Sacramento Book Collectors Club, 1945.

Morse, Mary Elizabeth, and Frobisher, Martin, Jr., Microbiology for Nurses. Seventh edition. Cloth, $3. Pp. 521, with 214 illustrations. Saunders.

Moulton, Forest Ray: See American Association for the Advancement of Science.

Mountin, Joseph W.: See United States Public Health Service.

Movitt, Eli Rodin, Digitalis and Other Cardiotonic Drugs. Cloth, $5.75. Pp. 204. New York: Oxford.

Mullett, Charles F., Public Baths and Health in England. 16th-18th Century. Supplements to the Bulletin of the History of Medicine, No. 5. Paper, $1.50. Pp. 85. Johns Hopkins Press.

Munsell, Hazel E.: See Pattee, Alida Frances.

Murray, Clay Ray: See Bancroft, Frederic W.

Murray, D. Stark, Your Body: How It Is Built and How It Works. Thinkers' Library. 2s. Pp. 103, with illustrations. London: Watts.

Murray, H. M. L., Prunster, R. W., and Anderson, R. D., Tetryl Dermatitis: An Investigation into its Wartime Incidence and Control in Australian Fuze-Filling Factories. Commonwealth of Australia, Department of Labour and National Service, Industrial Welfare Division, Technical Report No. 2. Pp. 63. Canberra, 1944.

Mushin, W. W.: See Macintosh, R. R.

Napier, L. Everard, The Principles and Practice of Tropical Medicine. Cloth, $11. Pp. 917, with 199 illustrations. Macmillan.

Nash, Joseph, Surgical Physiology. Cloth, $6. Pp. 496, with illustrations. Thomas.

National Foundation for Infantile Paralysis, Inc.: See Fishbein, Morris.

National Mental Health Foundation, Handbook for Psychiatric Aides. Section One: A General Guide to Work in Mental Hospitals. Paper, 50 cents. Pp. 58, with illustrations. Philadelphia, [n. d.].

National Research Council: See Hawkins, R. R.

National Research Council, Division of Medical Sciences, Women in Industry: Their Health and Efficiency, by Anna M. Baetjer. Issued Under the Auspices of the Division of Medical Sciences and the Division of Engineering and Industrial Research of the National Research Council. Prepared in the Army Industrial Hygiene Laboratory. Cloth, $4. Pp. 344. Saunders.

Neal, Jacqueline: See Pan American Sanitary Bureau.

Needham, Joseph, Chinese Science. 7s. 6d. Pp. 94, with illustrations. London: Pilot Press, Ltd., 1945.

Neoussikine, B.: See Abramowitsch, D.

New York Academy of Medicine, Modern Attitudes in Psychiatry: The March of Medicine, 1945, by Iago Galdston, and others. Number X of the New York Academy of Medicine Lectures to the Laity. Cloth, $2. Pp. 154. Columbia Univ. Press.

Nicholls, Lucius, Tropical Nutrition and Dietetics. Second edition. 27s.6d. Pp. 370, with 47 illustrations. Baillière, Tindall & Cox, 1945.

Niehans, Paul, Le cancer de la prostate et l'hypertrophie des glandes paraprostatiques. Sonderabdruck aus der Schweizerischen Zeitschrift für Biochemie, Band I. Heft 1. November 1941. Traduit de l'allemand par J. M. Junod. Paper. Pp. 28. Berne: Buchdruckerei W. Tschanz & H. Flück, 1941.

Nielsen, J. M., Agnosia, Apraxia, Aphasia: Their Value in Cerebral Localization. Second edition. Cloth, $5. Pp. 292, with 59 illustrations. Hoeber.

Norton, John K., and Lawler, Eugene S., Unfinished Business in American Education: An Inventory of Public School Expenditures in the United States. The First Printing of This Publication was Financed Jointly by the National Education Association and the American Council on Education. Paper, $1. Pp. 64, with illustrations. Washington, D. C.: Am. Council on Educ.

Oakes, L., and Davie, T. B., New Dictionary for Nurses. Ninth edition. 4s. Pp. 476, with illustrations. Livingstone.

——and Davie, T. B., comps., Pocket Medical Dictionary. Seventh edition. 4s. Pp. 486, with 284 illustrations. Livingstone.

Oakley, C. A., Men at Work: Industrial Psychology in the Factory. 8s. 6d. Pp. 301, with illustrations. London: Univ. of London Press, 1945.

Odgers, P. N. B., A Class Book of Practical Embryology for Medical Students. Boards, $2; 7s. 6d. Pp. 63, with illustrations. New York, London & Toronto: Oxford, 1945.

Olson, Lyla M., Prevention, First Aid & Emergencies. With Contributions by R. Charles Adams and others. Cloth, $3. Pp. 591, with 190 illustrations. Saunders.

Oppenheimer, Jane M., New Aspects of John and William Hunter: I. Everard Home and the Destruction of the John Hunter Manuscripts. II. William Hunter and His Contemporaries. With a Foreword by Fenwick Beekman. Publication No. 12. Historical Library, Yale Medical Library. Cloth, $6. Pp. 188, with illustrations. New York: Henry Schuman.

Oram, Florence: See Luros, Gretchen O.

Orlando, Roque, and Arndt, Maximo, Paralisis general: Estado actual y problemas. Paper. Pp. 425. Buenos Aires: Lopez & Etchegoyen S. R. L., 1945.

Osborne, Nancy F., The Doctor in the French Literature of the Sixteenth Century. Paper, $2; 13s. 6d. Pp. 140. King's Crown Press; London: Oxford.

Oulmont, Charles, Pensée de Pasteur. Paper. Pp. 103. Lisbon: L'Inst. Pasteur de Lisboa, 1945.

Painter, Charles F., editor, The 1945 Year Book of Industrial and Orthopedic Surgery. Fabrikoid, $3. Pp. 432, with 225 illustrations. Yr. Bk. Pub.

Pan American Sanitary Bureau, Epidemiological Statistics for American Republics, Year 1944, by Jacqueline Neal. [Spanish and English.] Pp. 12. Washington, D. C., 1945.

Panton, P. N., and Marrack, J. R., Clinical Pathology. Fifth edition, revised with the assistance of H. B. May. 21s. Pp. 460, with illustrations. Churchill, 1945.

Parin, V. V.: See Babsky, E. B.

Paterson, J. Hamilton, Anatomy and Physiology for Nurses. 9s. Pp. 174, with 93 illustrations. Lewis.

Paterson, Ralston, Tod, Margaret, and Russell, Marion, comps., The Results of Radium and X-ray Therapy in Malignant Disease: Being the Second Statistical Report from The Holt Radium Institute, Manchester, Now Part of The Christie Hospital and Holt Radium Institute, Years 1934-1938 Inclusive, Assessed at 5 Years, and 1932 and 1933 Assessed at 10 Years. Compiled 1945. Paper, 7s. 6d. Pp. 147. Livingstone.

Pattee, Alida Frances, Pattee's Dietetics. Twenty-Third edition revised by Hazel E. Munsell, and others. Cloth, $3.50. Pp.736, with illustrations. Putnam 1945.

Patten, Bradley M., Human Embryology. Fabrikoid, $7. Pp. 776, with 1366 illustrations. Blakiston.

Pavey, Agnes E., Hygiene for Nursing Students. Third edition. 6s. Pp. 328, with illustrations. Faber.

Pearce, Evelyn, First Aid Quiz. 3s. 6d. Pp. 148. Faber.

Pearse, Innes H., and Crocker, Lucy H., The Peckham Experiment: A Study in the Living Structure of Society. A Sir Halley Stewart Trust Publication. Cloth, $3.50. Pp.333, with illustrations. Yale, 1945.

Peck, Samuel M.: See Schwartz, Louis.

Pellegrini, Rinaldo, and Loro, Amleto, Compendio di medicina legale. Vol. II: Esame medico-legale dell'uomo vivente, le asfissie, gli avvelenamenti, la radio-diagnostica medico-legale, l'ematologia nella pratica giudiziaria, la psichiatria forense, Il cadavere. 90 lire. Pp. 615-1322. Cedam, 1940.

Penn, Jack, editor, Brenthurst Papers [Military Plastic Centre.] [Reprints.] Fabrikoid. Various pagination, with illustrations. Johannesburg, South Africa: Witwatersrand Univ. Press, 1944.

Pérez Soler, Agustin: See Glanzmann, E.

Pérez Vitoria, C.: See Glanzmann, E.

Perkins, Nellie L., and others, A Survey of Some Fatigue Problems of Rural Homemakers. University of Illinois, Agricultural Experiment Station Bulletin 514. Paper, 25 cents. Pp. 79. Univ. Illinois Press, 1945.

Petersen, William F., Hippocratic Wisdom for Him Who Wishes to Pursue Properly the Science of Medicine: A Modern Appreciation of Ancient Scientific Achievement. Fabrikoid, $5. Pp. 263, with illustrations. Thomas.

Petit-Dutaillis, D., and de Sèze, S., Sciatiques & lombalgies par hernie postérieure des disques intervertébraux. Paper, 235 francs. Pp. 179, with 133 illustrations. Masson, 1945.

Petrillo, Luis M., La función respiratoria. Colección de monografías, monografía Nº. 3, Facultad de medicina de Montevideo, Instituto de tisiología "Prof. Dr. J. B. Morelli." Paper. Pp. 48. Montevideo, 1945.

Phalen, James M., I Follow Mr. Thackeray. Cloth. Pp. 253. Washington, D. C.: Association of Military Surgeons.

Philadelphia Child Health Society, Food Value Charts. Revised edition. Paper, 50 cents per set of 12 charts. Philadelphia.

Piette, Eugene Constantine, Pathology. Fifth edition. Cloth. $2. Pp. 271, with illustrations. Davis, 1945.

Pighini, Giacomo, Le correlazioni chimico-nervose. Prefazione di Cesare Frugoni. 35 lire. Pp. 170. Pozzi, 1940.

Pilcher, Cobb: See Bancroft, Frederic W.

Pintal, Marie-Nille, Mission de femme: Étude psychologique sous forme de roman. Paper. Pp. 200. Montreal: Les Éditions Lumen, 1945

Plagemann, Bentz, All for the Best. Cloth, $2.50. Pp. 226. Simon and Schuster, Inc.

Platt, B. S., Tables of Representative Values of Foods Commonly Used in Tropical Countries. Medical Research Council, Special Report Series No. 253. Paper, 9d. Pp. 41. His Majesty's Stat. Off., 1945.

Podolsky, Edward, Doctors, Drugs and Steel. Cloth, $3.75. Pp. 384. New York: The Beechhurst Press, Bernard Ackerman, Inc.

Policard, Albert, and Galy, Pierre, Les bronches: Structures et mécanismes à l'état normal et pathologique. Paper, 215 francs. Pp. 191. Masson, 1945.

Polonovski, Michel, editor, Exposés annuels de biochimie médicale. Cinquième série par H. Benard et al. Paper, 500 francs. Pp. 299, with illustrations. Masson, 1945.

Pope, Alton S.: See Chadwick, Henry D.

Powers, Wendell H., editor, Advancing Fronts in Chemistry. Volume II: Chemotherapy. Contributors: William H. Feldman, and others. A Series of Lectures Sponsored by Wayne University under the direction of Nell E. Gordon. Cloth, $3.25. Pp. 156, with illustrations. Reinhold.

Pregl, Fritz: See Grant, Julius.

Prescott, Frederick: See Bicknell, Franklin.

Prescott, Samuel Cate, Winslow, Charles-Edward A., and McCrady, Mac Harvey, Water Bacteriology with Special Reference to Sanitary Water Analysis. Sixth edition. Cloth, $4.50. Pp. 368. Wiley; Chapman & Hall, Ltd.

Price, Frederick W., editor, A Textbook of the Practice of Medicine, by Various Authors. Oxford Medical Publications. Seventh edition. Cloth, $13.50; 42s. Pp. 2034, with 91 illustrations. New York, London & Toronto: Oxford.

Prunster, R. W.: See Murray, H. M. L.

Pugh, Winfield Scott, The Doctor Discusses Morals. Cloth, $1.50. Pp. 75. New York: William-Frederick Press.

Pulcherio Filho, J.: See Londres, Genival.

Purves-Stewart, James, The Diagnosis of Nervous Diseases. Ninth edition. Cloth, $11; 40s. Pp. 880, with 358 illustrations. Wood: Arnold, 1945.

Putnam, Tracy J.: See Herz, Ernst.

Randolph, Carolina R.: See Handley, Harry E.

Rapaport, David, Gill, Merton, and Schafer, Roy, Diagnostic Psychological Testing: The Theory, Statistical Evaluation, and Diagnostic Application of a Battery of Tests. Volume II. The Menninger Clinic Monograph Series No. 4. Cloth $6.50. Pp. 516, with illustrations. Yr. Bk. Pub.

Recarte, P. P.: See Varela Fuentes, B.

Reich, Carl, A Clinical Atlas of Sternal Bone Marrow. Boards. Pp. 32. North Chicago: Abbott Laboratories.

Reineke, E. P.: See Turner, C. W.

Rennie, Thomas A. C.: See Woodward, Luther E.

Resano, J. Horacio: See Finochietto, Ricardo.

Research Council on Problems of Alcohol, The Scientific Approach to the Problem of Chronic Alcoholism: an Outline. Paper, 10 to 49 copies, 15 cents each; 50 or more copies, 10 cents each. Pp. 32. New York, [n.d.].

Reyes y de Hechavarría, José A., Enfermedades del aparato digestivo. Fabrikold. Pp. 844, with 152 illustrations. Habana: Cultural S.A., 1945.

Rhodes, W. F., Gordon, I., and Turner, R., Medical Jurisprudence. With Additional Contributions by M. R. Drennan and others. Foreword by H. S. Van Zijl. Second edition. Cloth, 32s. 6d. Pp. 512, with 77 illustrations. Cape Town: Published for The Post-Graduate Press by the Stewart Print. Co. (Pty.) Ltd., 1945.

Rhyne, Charles S., Labor Unions and Municipal Employe Law. Cloth, $10. Pp. 583. Washington, D. C.: Nat. Inst. Municipal Law Officers.

Richardson, J. T., The Origin and Development of Group Hospitalization in the United States, 1890-1940. The University of Missouri Studies, Vol XX, No. 3. Paper, $1.25. Pp. 101. Univ. Missouri, 1945.

von Richter, Victor, The Chemistry of the Carbon Compounds. Edited by the Late Professor Richard Anschütz. Volume III: The Aromatic Compounds. Collaborators: F. Arndt, A. Butenandt, F. Rochussen, R. Tschesche, A. Weissberger. Newly Translated from the Twelfth German edition by A. J. Mee. Third English edition. Cloth, $15. Pp. 794, with illustrations. Elsevier.

Rimoldi, Horacio J. A., Ritmo y fatiga: Problemas que plantea la hipotesis de la energia mental. Tesis, Universidad nacional de Buenos Aires, Facultad de ciencias médicas. Paper. Pp. 189, with illustrations. Buenos Aires, 1945.

del Rio Hortega, P., Nomenclatura y clasificación de los tumores del sistema nervioso. Paper. Pp. 63, with 67 illustrations. Buenos Aires: Lopez & Etchegoyen S.R.L., 1945.

Robinson, G. Canby: See New York Academy of Medicine.

Robinson, W.Tate: See Allison, Samuel D.

Rocamora Cuatrecasas, Juan, Contribución al estudio del coeficiente de aclaramiento de Van Slyke. Tesis. Publicaciones de la Universidad de Cochabamba, Facultad de medicina. Paper. Pp. 111. Cochabamba, Bolivia: Imprenta Universitaria, 1945.

Rochon-Duvigneaud, A., Les yeux et la vision des vertébrés. Paper. Pp. 719, with 500 illustrations. Masson, 1943.

Rochussen, F.: See von Richter, Victor.

Rodighiero, Felice, Studio anatomo-clinico sulle cisti radicolari del mascellare. 60 lire. Pp. 466. Padua: Libr.A. Draghi, 1940.

Roger, Henri, Eléments de psycho-physiologie. Paper, 350 francs. Pp. 428. Masson.

Rogers, Floyd L., and Leverton, Ruth M., Your Diabetes and How to Live with It. Leather. Pp. 51. Lincoln, Nebraska: The Authors, 1945.

Rogers, James Frederick: See United States, Federal Security Agency, Education Office.

Rolleston, Humphry, and Moncrieff, Alan, editors, Modern Anæsthetic Practice. The Practitioner Handbooks. Second edition. Cloth, 12s. 6d. Pp. 150. London: Published on behalf of The Practitioner by Eyre and Spottiswoode, Ltd.

Romaña, Cecilio, Qué es la enfermedad de Chagas? Ministerio de justicia e instrucción pública, Universidad nacional de Tucumán, Instituto de medicina regional, Publicación No. 382. Paper. Pp. 12. Tucumán, 1945.

Rondoni, Pietro, Il cancro: Istituzioni di patologia generale dei tumori. Boards, L. 1600. Pp. 860, with 183 illustrations. Milan: Casa edit. Ambrosiana.

Rose, Howard U.: See Rudolph, Jack Arthur.

Ross, J. Cosbie, Essentials of Surgery for Dental Students. Cloth, $6.; 20s. Pp. 284, with 196 illustrations. Williams & Wilkins; Livingstone, 1945.

Roy, D. N., Entomology (Medical and Veterinary). Cloth, Rs. 30. Pp. 358, with 162 illustrations. Calcutta, India: Saraswaty Library.

Rudolph, Jack Arthur, and Rose, Howard U., What You Don't Know May Hurt You! Cloth, $1.50. Pp. 138, with illustrations. Dorrance.

Russell, Marion: See Paterson, Ralston.

Ryan, William J., Water Treatment and Purification. Second edition. Cloth, $2.75. Pp. 270, with 67 illustrations. McGraw-Hill.

de Rysky, Carlo: See Iandolo, Costantino.

Sachs, Hanns, Freud: Master and Friend. 9s. Pp. 192. London: Imago.

Saegesser, Max, editor, Spezielle chirurgische Therapie für Studierende und Ärzte. Sammlung medizinischer Lehr- und Handbücher für Ärzte und Studierende, Band II. Cloth, 80 Swiss francs. Pp. 884, with illustrations. Huber.

Saldun de Rodriguez, M. L.: See Bonaba, J.

Salmonsen, Ella M., comp.: See Fishbein, Morris.

Sanders, B. S.: See United States, Federal Security Agency, Social Security Board.

Saphir, Otto, Autopsy Diagnosis and Technic. Foreword by Ludvig Hektoen. Second edition. Fabrikold, $5. Pp. 405, with 69 illustrations. Hoeber.

Schafer, Roy: See Rapaport, David.

Scherf, David, and Boyd, Linn J., Clinical Electrocardiography. Second edition. Fabrikold, $8. Pp. 267, with 243 illustrations. Lippincott.

Schinz, H. R.: See Brandenberger, E.

Schmitt, Gustav, Review of the Fight Against Tuberculosis in Wisconsin and Elsewhere, 1898-1946. Paper. Pp. 80. Milwaukee, Wisconsin: The Author, [n.d.].

Schultze, A. B., and Turner, C. W., The Determination of the Rate of Thyroxine Secretion by Certain Domestic Animals. University of Missouri, College of Agriculture, Agricultural Experiment Station, Research Bulletin 392. Paper. Pp. 89. Columbia, 1945.

Schwartz, Louis, and Peck, Samuel M., Cosmetics and Dermatitis. Fabrikold, $4. Pp. 189. Hoeber.

Schwartz, Max M., You Can Be Happy with Dental Plates. Cloth, $1. Pp. 108, with illustrations. New York: Embassy Pub. Co., 1945.

Schwedel, John B., Clinical Roentgenology of the Heart. Annals of Roentgenology Series, 18. Cloth, $12. Pp. 391. Harper.

Seagrave, Gordon S., Burma Surgeon Returns. Maps by Phoa Lieng Sing and Lucas Manditch. Cloth, $3. Pp. 268, with illustrations. Norton.

Sechenov, Ivan Mikhaylovich, Autobiograficheskie zapiski Ivana Mikhaylovicha Sechenova [Autobiographical Writings of Ivan Mikhaylovich Sechenov]. Akademiya Nauk Soyuza SSR, nauchno-populyarnaya seriya, memuary. Cloth. Pp. 179. Moscow: Izdatelstvo Akademii Nauk, SSSR, 1945.

Segadas, Roberto: See Londres, Genival.

Seliger, Robert Victor, editor, Psychiatry for You. Cloth, $1.25. Pp. 64. Baltimore: Oakridge Press.

——and others, editors, Contemporary Criminal Hygiene: A Sourcebook. Cloth, $4. Pp. 240. Baltimore: Oakridge Press.

Sellew, Gladys, An Outline for Teachers for Use with Sociology and Social Problems in Nursing Service. Second edition. Paper. Pp. 58. Saunders.

——and Furfey, Paul Hanly, Sociology and Social Problems in Nursing Service. Second edition. Cloth, $2.75. Pp. 379, with 49 illustrations. Saunders.

Sellors, T. Holmes: See Houghton, L. E.

Selye, Hans, Encyclopedia of Endocrinology. Section IV: Ovary. Vol. VII (In Two Parts): Ovarian Tumors; Bibliography. Loose-Leaf. Fabrikold, $21.75. Pp. 289, with 38 plates; 427. Montreal: Richardson, Bond & Wright.

Seward, Georgene H., Sex and the Social Order. Cloth, $3.50. Pp. 301. McGraw-Hill.

de Sèze, S.: See Petit-Dutaillis, D.

Shastry, T. S.: See Sivaswamy, K. G.

Sheppard, R. L.: See Wilcocks, Charles.

Sherman, Henry C., Chemistry of Food and Nutrition. Seventh edition. Cloth, $3.75. Pp. 675, with 47 illustrations. Macmillan.

Sherrington, Charles, The Endeavour of Jean Fernel with a List of the Editions of His Writings. Cloth, $3.50; 16s. Pp. 223. Macmillan; Cambridge Univ. Press.

Showers, Mary Jane C.: See Millard, Nellie D.

Sievers, Rudolph F.: See United States Public Health Service.

Sigerist, Henry E., The University at the Crossroads: Addresses and Essays. Cloth, $2.75. Pp. 162. New York: Henry Schuman.

Silverman, Charlotte: See United States Public Health Service.

Simmonds, R., Manual of Nutrition. British Red Cross Society Manual. 1s. Pp. 90. Cassell, 1945.

Simmons, S. W.: See United States Public Health Service.

Sivaswamy, K. G., and others, Famine, Rationing and Food Policy in Cochin, by K. G. Sivaswamy. Medical Surveys by T. S. Shastry and J. A. Bhat. Appendices. Paper, 3 rupees. Pp. 77; 35. Royapettah, Madras: Servindia Kerala Relief Centre.

Skilton, Louisa Pryor, Better Nutrition for the Family. Garland Homemaking Books. Cloth, $1.50. Pp. 118 with illustrations. New York: Chester R. Heck.

Skinner, Charles E.: See Harriman, Philip Lawrence.

Skinner, Eugene W., The Science of Dental Materials. Third edition. Cloth. $4.75. Pp. 410, with 155 illustrations. Saunders.

Smadel, Joseph E.: See United States, Commerce, Department of.

Smillie, I. S., Injuries of Knee Joint. 35s. Pp. 311, with illustrations. Livingstone.

Smillie, Wilson G., Preventive Medicine and Public Health. Cloth, $6. Pp. 607, with 42 illustrations. Macmillan.

Smith, Anna Kalet: See United States, Labor, Department of, Children's Bureau.

Smith, G., Introduction to Industrial Mycology. Third edition. 20s. Pp. 268, with illustrations. Arnold.

Snedecor, George W., Statistical Methods Applied to Experiments in Agriculture and Biology. Fourth edition. Cloth, $4.50. Pp. 485, with illustrations. Ames, Iowa: The Collegiate Press, Inc.

Snider, G. G.: See United States, Agriculture, Department of, Bureau of Animal Industry.

Snyder, Laurence H., The Principles of Heredity. Third edition. Cloth, $3.75. Pp. 450, with 156 illustrations. Heath.

Soffer, Louis J., Diseases of the Adrenals. Cloth, $5.50. Pp. 304, with 44 illustrations. Lea.

Solomon, Harry C.: See Merritt, H. Houston.

Sorsby, Arnold, Ophthalmia Neonatorum: The Problem After Thirty Years of Statutory Notification and Sixty Years of Credé Prophylaxis. With a Foreword by Allen Daley. Institute of Ophthalmology Monographs No. 1. Paper. Pp. 66. Hoeber; London: Hamish Hamilton, Ltd., 1945.

Soskin, Samuel, and Levine, Rachmiel, Carbohydrate Metabolism: Correlation of Physiological, Biochemical and Clinical Aspects. Cloth, $6. Pp. 315, with 75 illustrations. Univ. Chicago Press.

Soto, J. A.: See Bonaba, J.

Southworth, Hamilton: See United States, Commerce, Department of.

Spalding, Eugenia K., Professional Adjustments in Nursing. Third edition. Cloth, $3.25. Pp. 509, with illustrations. Lippincott.

Spencer, A. M., Nurse's Textbook of Anatomy and Physiology. 8s. 6d. Pp. 286, with illustrations. Faber.

Sphangos, J.: See Livadas, Gr.

Spiegel, E. A., editor, Progress in Neurology and Psychiatry: An Annual Review. Cloth, $8. Pp. 708. Grune & Stratton.

Spiesman, Manuel G., Essentials of Clinical Proctology. Foreword by Anthony Bassler. Cloth, $4. Pp. 238, with 62 illustrations. Grune & Stratton.

Spivack, Julius L., The Surgical Technic of Abdominal Operations. Fourth edition. Fabrikoid, $10. Pp. 710, with 682 illustrations. Thomas.

Spock, Benjamin, The Common Sense Book of Baby and Child Care. Cloth, $3. Pp. 527, with illustrations by Dorothea Fox. Duell, Sloan and Pearce, Inc., 1945, 1946.

Stallybrass, C. O.: See Frazer, W. M.

Starling, E. H., Principles of Human Physiology. Ninth edition by C. Lovatt Evans. The Chapters on the Special Senses by H. Hartridge. Cloth, $10; 36s. Pp. 1155, with 668 illustrations. Lea; Churchill, 1945.

Steincrohn, Peter J., What You Can Do for Angina Pectoris and Coronary Occlusion. Cloth, $2.50. Pp. 254. Doubleday.

Steindler, Arthur, and Marxer, John Louis, The Traumatic Deformities and Disabilities of the Upper Extremity. Cloth, $10. Pp. 494, with 443 illustrations. Thomas.

Steinmann, J., Le bactériophage: Sa nature et son emploi thérapeutique. Paper, 10 Swiss francs. Pp. 79. Karger.

Stern, Bernhard J., Medical Services by Government: Local, State, and Federal. Studies of the New York Academy of Medicine Committee on Medicine and the Changing Order. Cloth, $1.50. Pp. 208. Commonwealth Fund; London: Oxford.

——Medicine in Industry. Studies of the New York Academy of Medicine, Committee on Medicine and the Changing Order. Cloth, $1.50. Pp. 209. Commonwealth Fund, London: Oxford.

Stern, Edith M.: See Freeman, Larry.

Stone, Moses J., and Dufault, Paul, The Diagnosis and Treatment of Pulmonary Tuberculosis. With a Foreword by Henry D. Chadwick. Cloth, $3.50. Pp. 325, with 93 illustrations. Lea.

Stovin, G. H. T., Gas and Air Analgesia in Midwifery. 5s. Pp. 80. Staples, 1945.

Stropeni, Luigi, Le sindromi associate dell'addome superiore. Relazione presentata al XLV Congresso della Società italiana di chirurgia. Appendice: Quadri radiologici di Quirino Carando. 50 lire. Pp. 192. Turin: Iter, Ind. tip. ed. riunite di G. di Macco, 1940.

Stump, Robert L.: See United States Public Health Service.

Stutterheim, N. A., Squint and Convergence: A Study in Di-Ophthalmology. Cloth, 15s. Pp. 95, with 41 illustrations. Lewis.

Sulzberger, Marion B., editor, 1945 Year Book of Dermatology and Syphilology. Practical Medicine Series. Cloth, $3. Pp. 559, with illustrations. Yr. Bk. Pub.

Sutheim, George M., Introduction to Emulsions. Cloth, $4.75. Pp. 260, with illustrations. Chem. Pub. Co.

Taborda Veiga, Dio, A prova de McClure e Aldrich na medida de resistência orgânica. Tese para o concurso de professor catedrático de Clínica pediátrica médica e higiene infantil, Faculdade de medicina do Paraná. Paper. Pp. 210. Curitiba, Brazil, 1944.

Tapella, Pedro A., Tratado de cardioangiologia. Fabrikoid. Pp. 946, with 148 illustrations. Buenos Aires: Lopez & Etchegoyen S. R. L.

Taylor, Horace: See Fitch, Lyle.

Taylor, Norman B.: See Best, Charles H.

Taylor, T. G., Australia: A Study in Warm Environments and Their Effect on British Settlement. Third edition. 21s. Pp. 455. Methuen.

Teagarden, Florence M., Child Psychology for Professional Workers. Second edition. Cloth, $3.75. Pp. 613. Prentice-Hall.

Teal, Arnold John, Water Supplies, Hepatitis, Associated Diseases and Fungi Infested Water in Assam. Paper, Rs. 2/8/-. Pp. 18. Jorhat, Assam: Doss & Co., 1945.

Theriault, Emery J.: See United States Public Health Service.

Thewlis, Malford W., The Care of the Aged (Geriatrics). Fifth edition. Cloth, $8. Pp. 500, with 65 illustrations. Mosby.

Thomann, J.: See Bernoulli, E.

Thomas, E. W. Caryl, A Synopsis of Forensic Medicine and Toxicology. Second edition. 10s. Pp. 180. Wright, 1945.

Thomas, Elsie L.: See Great Britain, Ministry of Health.

Thompson, Henry W.: See United States, Commerce, Department of.

Thorek, Max, The Face in Health and Disease. Fabrikoid, $8. Pp. 781, with 636 illustrations. Davis.

Thorpe, Jocelyn Field: See Thorpe, Thomas Edward.

Thorpe, Thomas Edward, Dictionary of Applied Chemistry. Volume 7: Iodazide-Metallagic Acid. Fourth edition, by Jocelyn Field Thorpe, M. A. Whiteley, and others. 80s. Pp. 629, with illustrations. Longmans.

Tod, Margaret: See Paterson, Ralston.

Todd, Ramona L., and Freeman, Ruth B., Health Care of the Family. Cloth, $3. Pp. 530, with 69 illustrations. Saunders.

Tolhurst, Jean C.: See Cox, Leonard B.

Topley, W. W. C., and Wilson, G. S., Topley and Wilson's Principles of Bacteriology and Immunity. In Two Volumes. Third edition, revised by G. S. Wilson and A. A. Miles. Cloth, $12; 60s. Pp. 970; 971-2054, with 302 illustrations. Wood; Arnold.

Tribble, Evelyn H.: See Feder, J. Marvin.

Trowell, H. C., Diagnosis and Treatment of Diseases in the Tropics. Baillière's Medical Manuals for Africans. Second edition. Pp. 219. Baillière, Tindall & Cox, 1945.

Tschesche, R.: See von Richter, Victor.

Turner, C. W., and Reineke, E. P., The Relation of the Route of Administration of Thyroxine, Thyroprotein, and Intermediate Products Upon Their Utilization by Ruminants. University of Missouri, College of Agriculture, Agricultural Experiment Station, Research Bulletin 397. Paper. Pp. 20. Columbia.

——See Schultze, A. B.

Turner, R.: See Rhodes, W. F.

Underwood, E. Ashworth, A Manual of Tuberculosis: Clinical and Administrative. With an Introduction by J. R. Currie. Third edition of "A Manual of Tuberculosis for Nurses and Public Health Workers." Cloth, $4.50; 15s. Pp. 524, with 88 illustrations. Wood; Livingstone, 1945.

United States, Agriculture, Department of, Better Health for Rural America: Plans of Action for Farm Communities. MP-573; Interbureau Committee on Post-War Programs. Paper, 20 cents. Pp. 34. Washington, D. C.: Supt. of Doc., Govern. Print. Off., 1945.

United States, Agriculture, Department of, Bureau of Animal Industry, Nutritive Properties of Pork Protein and Its Supplemental Value for Bread Protein, by Ralph Hoagland, N. R. Ellis, O. G. Hankins and G. G. Snider. Technical Bulletin 906. Paper, 5 cents. Pp. 12. Washington, D. C.: Supt. of Doc., Govern. Print. Off., 1945.

United States, Agriculture, Department of, Bureau of Dairy Industry, Vitamin A in Butter. Miscellaneous Publication 571. Paper, 10 cents. Pp. 18. Washington, D. C.: Supt. of Doc., Govern. Print. Off., 1945.

United States, Agriculture, Department of, Bureau of Human Nutrition and Home Economics, Tables of Food Composition in Terms of 11 Nutrients. Agriculture Dept. Miscellaneous Publication 572. [Prepared in Cooperation with National Research Council.] Paper, 10 cents. Pp. 30. Washington, D. C.: Supt. of Doc., Govern. Print. Off., 1945.

United States, Commerce, Department of, Clinical Testing of Antimalarials by I. G. Farben, Elberfeld, reported by Hamilton Southworth. Report No. 238, Office of the Publication Board, Department of Commerce, Washington, D. C. Paper, 25 cents. Pp. 13. Washington, D. C., [n. d.].

——Manufacture of Insecticides, Insect Repellents, Rodenticides, I. G. Farbenindustrie A. G., Leverkusen and Elberfeld, by Joseph E. Smadel and Francis J. Curtis. Report No. 240, Office of the Publication Board, Department of Commerce, Washington, D. C. Paper, 25 cents. Pp. 12. Washington, D. C., [n. d.].

——Medical Targets in Southern Germany, by Thomas W. Howard, Henry W. Thompson, Adam C. White and Ernest H. Volwiler. Report No. 247, Office of the Publication Board, Department of Commerce, Washington, D. C. Paper, 25 cents. Pp. 16. Washington, D. C., [n. d.].

——Research in Aviation Medicine for the German Air Force. Report No. 251, Office of the Publication Board, Department of Commerce, Washington, D. C. Paper, 50 cents. Pp. 83. Washington, D. C., [n. d.].

——The Treatment of Shock from Prolonged Exposure to Cold, Especially in Water, reported by Leo Alexander. Report No. 250, Office of the Publication Board, Department of Commerce, Washington, D. C. Paper, $2. Pp. 228, with illustrations. Washington, D. C. [n. d.].

United States, Commerce, Department of, Bureau of the Census, Patients in Mental Institutions, 1943. Part I: Patients in Hospitals for Mental Diseases. Part II: Patients in Institutions for Mental Defectives and Epileptics. Part III: Consolidated Data for Mental Defectives and Epileptics. [Prepared under the Supervision of Leon E. Truesdell, Chief, Population Division.] Paper, 40 cents. Pp. 250. Washington, D. C.: Supt. of Doc., Govern. Print. Off.

——Population: Differential Fertility, 1940 and 1910, Women by Number of Children Ever Born. Sixteenth Census of the United States, 1940. [Prepared by Wilson H. Grabill under Supervision of Leon E. Truesdell.] Paper, $1.25. Pp. 410. Washington, D. C.: Supt. of Doc., Govern. Print. Off., 1945.

United States, Emergency Management Office, War Shipping Administration, United States Maritime Service Hospital Corps School Manual. Prepared by Training Organization, War Shipping Administration. Cloth. Pp. 509, with 129 illustrations. Washington, D. C.: Supt. of Doc., Govern. Print. Off., 1945.

United States, Federal Security Agency, Education Office, Health Needs of School-Age Children and Recommendations for Implementation. [From School Life, Nov. 1945.] Paper, 5 cents. Pp. 8. Washington, D. C.: Supt. of Doc., Govern. Print. Off., 1945.

——What Every Teacher Should Know About Physical Condition of Her Pupils, by James Frederick Rogers. New edition. Pamphlet 68. Paper, 10 cents. Pp. 19. Washington, D. C.: Supt. of Doc., Govern. Print. Off., 1945.

United States, Federal Security Agency, Public Health Service: See United States Public Health Service.

United States, Federal Security Agency, Social Security Board, Disability Among Gainfully Occupied Persons: Introduction to Disability Insurance Statistics, by I. S. Falk, B. S. Sanders, and David Federman. Bureau Memorandum 61; Research and Statistics Bureau. Paper, 20 cents. Pp. 60. Washington, D. C.: Supt. of Doc., Govern. Print. Off., 1945.

——Prepayment Medical Care Organizations, by Margaret C. Klem. Federal Security Agency, Social Security Board, Bureau of Research and Statistics, Bureau Memorandum No. 55. Third edition. Paper, 25 cents. Pp. 148. Washington, D. C.: Supt. of Doc., Govern. Print. Off., 1945.

United States, Government Printing Office, Documents Office, Bees and Insects Harmful to Man, Animals, and Plants. Price List 41, Thirty-Ninth edition. Pp. 28. Washington, D. C.

United States, Labor, Department of, Children's Bureau, Births, Infant Mortality, Maternal Mortality, in 1942. Graphic Presentation. 1945 edition. Bureau Publication 288. Pp. [34]. Washington, D. C., 1945.

——Childhood Mortality from Accidents by Age, Race, and Sex, and by Type of Accident, prepared by George Wolff. U. S. Department of Labor, Children's Bureau, Publication 311. Paper, 10 cents. Pp. 25. Washington, D. C.: Supt. of Doc., Govern. Print. Off., 1945.

——Crippled Children, by A. L. Van Horn. Reproduced, with Permission, from Social Work Year Book, 1945. Pp. 7. Washington, D. C.

United States, Labor, Department of, Children's Bureau—Continued

——Emergency Maternity and Infant Care Program for Wives and Babies of Servicemen and of Men Recently Discharged from Armed Forces. New edition. Paper, 5 cents. Pp. 8. Washington, D. C.: Supt. of Doc., Govern. Print. Off., 1945.

——Facts About Child Health, 1946. Bureau Publication 294. New edition. Paper, 10 cents. Pp. 31. Washington, D. C.: Supt. of Doc., Govern. Print. Off.

——Facts About Rheumatic Fever. Paper, 5 cents. Pp. 9. Washington, D. C.: Supt. of Doc., Govern. Print. Off., 1945.

——Health and Welfare Services for Mothers and Children in the Union of the Soviet Socialist Republics: From Original Russian Sources, by Anna Kalet Smith. Paper. Pp. 40. Washington, D. C., 1945.

——Preliminary Statement, Juvenile-Court Statistics, 1945. U. S. Department of Labor, Children's Bureau, Division of Statistical Research, Social-Statistics Section. Paper. Pp. 7. Washington, D. C.

——Services for Unmarried Mothers and Their Children. [Prepared by Children's Bureau, Bureau of Public Assistance, and American Red Cross.] Paper, 10 cents. Pp. 18. Washington, D. C.: Supt. of Doc., Govern. Print. Off., 1945.

United States, Labor, Department of, Employment Service, Ann Arbor Conference on Selective Placement. Proceedings of Conference on Selective Placement of Disabled Veterans and Other Handicapped Conducted by United States Employment Service and Veterans Employment Service at University of Michigan, Ann Arbor, Mich., May 28-June 1, 1945. Paper, 45 cents. Pp. 146. Washington, D. C.: Supt. of Doc., Govern. Print. Off., 1945.

——Selective Placement for the Handicapped: Information for the Placement of Disabled Applicants in Competitive Employment. New edition. Paper, 25 cents. Pp. 142. Washington, D. C.: Supt. of Doc., Govern. Print. Off., 1945.

United States, Labor, Department of, Labor Standards Division, Formaldehyde: Exposure to High Concentrations Due to Accident or Carelessness May Irritate Skin, Inflame Mucous Membrane, Eyes, Respiratory Tract. Controlling Chemical Hazards Series No. 3. Paper, 5 cents. Pp. 12. Washington, D. C.: Supt. of Doc., Govern. Print. Off., 1945.

——Outline of Occupational Disease Prevention, prepared by R. P. Blake. Pp. 33. Washington, D. C.

United States, Labor, Department of, Women's Bureau, Physicians' and Dentists' Assistants: The Outlook for Women in Occupations in the Medical and Other Health Services. United States Department of Labor, Women's Bureau, Bulletin 203, Number 11. Paper, 10 cents. Pp. 15. Washington, D. C.: Supt. of Doc., Govern. Print. Off.

United States, Library of Congress, Legislative Reference Service, Public Affairs Bulletins: Medical and Surgical Activities of Federal Government (History, Organization, Functions, and Personnel of Principal Agencies). Bulletin 38. Free to libraries only. Pp. 77. Washington, D. C., 1945.

United States, Navy Department, Bureau of Medicine and Surgery, Annual Report of Surgeon General, Navy, Chief of Bureau of Medicine and Surgery, to Secretary of Navy, Concerning Statistics of Diseases and Injuries in Navy, Calendar Year 1942. Pp. 435. Washington, D. C., 1945.

——Epidemiology of Diseases of Naval Importance in Manchuria, prepared by Tsai-Yu Hsiao. Pp. 54. Washington, D. C.

——Handbook for Newly Blinded. Pp. 50. Washington, D. C.

——Manual of Medical Department, Navy. [Supersedes Prior Editions.] New edition. Pp. 605. Washington, D. C., 1945.

——Manual on Geneva Convention and Naval Medical Liaison with American Red Cross. Pp. 38. Washington, D. C., 1945.

——White Task Force: Story of Nurse Corps, Navy. Paper, 15 cents. Pp. 28. Washington, D. C.: Supt. of Doc., Govern. Print. Off., 1945.

United States Public Health Service, Devices for Reducing Health Department Records and Reports, by Joseph W. Mountin and Evelyn Flook. Federal Security Agency, United States Public Health Service, Division of Public Health Methods, Supplement No. 187 to the Public Health Reports. Paper. Pp. 67. Washington, D .C.: Supt. of Doc., Govern. Print. Off., 1945.

——Directory of State and Territorial Health Authorities, 1944. Federal Security Agency, United States Public Health Service, Division of Public Health Methods. Supplement No. 180 to the Public Health Reports. Paper, 5 cents. Pp. 16. Washington, D. C.: Supt. of Doc., Govern. Print. Off., 1945.

——Experimental Use of DDT in Control of Yellow Fever Mosquito Aedes aegypti (L), by W. M. Upholt, T. B. Gaines, S. W. Simmons, and E. H. Arnold. Separate No. 8 from Supplement No. 186 to Public Health Reports. Paper, 5 cents. Pp. 8. Washington, D. C.: Supt. of Doc., Govern. Print. Off., 1945.

United States Public Health Service—Continued
——The Genus Ixodes in North America, by E. A. Cooley and Glen M. Kohls. Federal Security Agency, U. S. Public Health Service, National Institute of Health Bulletin No. 184. From the National Institute of Health, Rocky Mountain Laboratory, Hamilton, Montana. Paper, 40 cents. Pp. 246, with 87 illustrations. Washington, D. C.: Supt. of Doc., Govern. Print. Off., 1945.
——The Lecithinase Activity of Clostridium perfringens Toxin, by Emery J. Theriault. Federal Security Agency, United States Public Health Service, Division of Public Health Methods, Supplement No. 188 to the Public Health Reports. Paper, 10 cents. Pp. 25. Washington, D. C.: Supt. of Doc., Govern. Print. Off., 1945.
——A Medical Study of the Effect of TNT on Workers in a Bomb and Shell Loading Plant, by Rudolph F. Sievers, and others. Report of Fatal Case of Aplastic Anemia, by Robert L. Stump, A. Ralph Monaco and Rudolph F. Sievers. From the Industrial Hygiene Research Laboratory, National Institute of Health. Prepared by Direction of the Surgeon General. Federal Security Agency, United States Public Health Service, Public Health Bulletin No. 291. Paper, 25 cents. Pp. 98. Washington, D. C.: Supt. of Doc., Govern. Print. Off., 1945.
——So You've Had Malaria. Paper, 5 cents. Pp. 24. Washington, D. C.: Supt. of Doc., Govern. Print. Off., 1945.
——A Study of Nursing School Health Practices and a Recommended Health Program for Student Nurses, by Burnet M. Davis, Robert H. Felix, Charlotte Silverman, and Marion E. Altenderfer. Federal Security Agency, United States Public Health Service, Supplement No. 189 to the Public Health Reports. Division of Public Health Methods. Paper, 10 cents. Pp. 22. Washington, D. C.: Supt. of Doc., Govern. Print. Off., 1945.
United States, War Department, Handbook for Pharmacy Technicians, Nov. 20, 1945. Technical Manual 8-233. [Supersedes Technical Manual 8-233, Methods for Pharmacy Technicians, Oct. 13, 1941, Including Changes 1 and 2, June 16, 1942 and Feb. 28, 1944.] Paper, 35 cents. Pp. 211, with illustrations. Washington, D. C.: Supt. of Doc., Govern. Print. Off., 1945.
——Insect and Rodent Control, Repairs and Utilities. Technical Manual 5-632. Paper, 45 cents. Pp. 135, with illustrations. Washington, D. C.: Supt. of Doc., Govern. Print. Off., 1945.
——Is Your Health the Nation's Business? Education Manual 29, GI Roundtable. Paper, 15 cents. Pp. 50. Washington, D. C.: Supt. of Doc., Govern. Print. Off., 1945.
——Massage in Physical Therapy. Technical Bulletin MED 173. Paper, 10 cents. Pp. 18. Washington, D. C.: Supt. of Doc., Govern. Print. Off., 1945.
——Nomenclature and Method of Recording Diagnoses: Oct. 19, 1945. Technical Bulletin MED 203. Paper, 15 cents. Pp. 52. Washington, D. C.: Supt. of Doc., Govern. Print. Off., 1945.
United States, War Department, Armored Medical Research Laboratory, Foot Dimensions of Soldiers. Project No. T-13—Survey of Foot Measurements of Proper Fit of Army Shoes (Third Partial Report). Project No. T-13, S. G. O. No. 611. Paper. Pp. 164, with 121 illustrations. Fort Knox, Kentucky.
Upholt, W. M.: See United States Public Health Service.
Urbach, Erich, and LeWinn, Edward B., Skin Diseases, Nutrition and Metabolism. Fabrikoid, $10. Pp. 634, with 266 illustrations. Grune & Stratton.
Vahlne, Gösta, Serological Typing of the Colon Bacteria with Special Reference to the Occurrence of B. coli in Man Under Normal and Pathological Conditions, Particularly in Appendicitis. Acta pathologica et microbiologica Scandinavica, Supplementum LXII. Paper. Pp. 127. Lund: Håkan Ohlssons Boktryckeri, 1945.
Valls-Serra, J., Diagnóstico y tratamiento de las varices esenciales. Paper, 35 pesetas. Pp. 189. Barcelona: Editorial "Rubí": Libr. cien. méd., 1945.
Van den Broek, Gertrude, Guide for Parents of a Preschool Blind Child. Paper. Pp. 48. New York: Commission for the Blind of the New York State Dep't. Social Welfare, 1945.
Van Horn, A. L.: See United States, Labor, Department of, Children's Bureau.
Vanni, Antonio, Ricettario terapeutico: Guida per il medico pratico. Con prefazione di Fabio Vitali. Second edition. 22 lire. Pp. 208. Treviso: Tip. Longo e Zoppelli, 1939.
Vanni, Vittorio, Terapia clinica delle malattie da zooparassiti dell'uomo. Prefazione di Vittorio Puntoni. 335 lire. Pp. 256. Rome: Edit. Nazionale, 1944.
Van Oven, Conrad, Eiwitgehalte van bloed en oedeemvocht bij hongeroedeem. [Protein Content of Blood and Edema Fluid in Hunger Edema.] Proefschrift ter verkrijging van den graad van doctor in de geneeskunde aan de Rijksuniversiteit te Leiden, 1946. Paper. Pp. 83. Leiden: Eduard Ijdo N.V., [n. d.].
van Pée, P., Précis de radio-diagnostic. Paper, 700 francs. Pp. 382, with 276 illustrations. Masson; Liége: Editions Desoer, 1944.
Varela Fuentes, B., Recarte, P. P., and Graña, A., Alergia en la práctica clínica. Paper, $8. Pp. 974, with illustrations. Buenos Aires & Mexico, D.F.: Espasa-Calpe.
Vásquez, José Raúl, Nuevas orientaciones en la dietética del lactante (alimento de Bessau). Tesis de doctorado, Universidad nacional de Buenos Aires, Facultad de ciencias médicas. Paper. Pp. 127. Buenos Aires, [n. d.].
Vela, Manuel, Valor pronóstico del electrocardiograma. I Congreso nacional de cardiología, III ponencia, noviembre 1944. Paper. Pp. 336, with 270 illustrations. Madrid: Libr. edit. cien. méd. españ., [n. d.].
——Valor pronóstico del electrocardiograma, apendice de cuadros estadísticos. I Congreso nacional de cardiología, III ponencia, noviembre 1944. Paper. No pagination, with 153 illustrations. Madrid: Libr. edit. cien. méd. españ., [n. d.].
Venezuela, Anuario de epidemiología y estadística vital, año 1944. Ministerio de sanidad y asistencia social. Dirección de salubridad pública. División de epidemiología y estadística vital. Estados Unidos de Venezuela. Paper. Pp. 475. Caracas: Lit. y Tip. del comercio, 1945.
——Instituto de investigaciones veterinarias de Venezuela. Estados Unidos de Venezuela, Ministerio de agricultura y cría, dirección de ganadería, Instituto de investigaciones veterinarias. Paper. Pp. 39. Caracas: Edit. Crisol, 1945.
Verdoorn, Frans: See Honig, Pieter.
Vernon, C. E.: See Harris, I.
Veronelli, Carlos A., Significado, uso y valor de los tests. Tesis de doctorado, Universidad nacional de Buenos Aires, Facultad de ciencias médicas. Paper. Pp. 181. Buenos Aires, 1945.
Versari, Riccardo, Lezioni di anatomia umana normale applicata alla educazione fisica: Miologia. Anno accademico 1939-40 (Partito nazionale fascista, Accademia della G.I.L. Foro Mussolini, Roma). Pp. 232. Rome: R. Ploda, [1939].
——Lezioni di anatomia umana normale applicata all'educazione fisica: Osteologia ed artrologia. Anno accademico 1939-40. (R. Accademia fascista Foro Mussolini, Roma). Pp. 275. Rome: R. Ploda, 1940.
Verzár, Fritz, Theorie der Muskelkontraktion. Rektoratsprogramm der Universität Basel für die Jahre 1942 und 1943. Paper. Pp. 107. Schwabe, 1943.
Villiger, Emil, Die periphere Innervation: Kurze übersichtliche Darstellung des Ursprunges, des Verlaufes und der Ausbreitung der Rückenmarks- und Gehirnnerven sowie der Nerven des autonomen Systems mit Berücksichtigung wichtigster pathologischer Verhältnisse. Bearbeitet von Eugen Ludwig. Tenth edition. Cloth, 16 Swiss francs. Pp. 172, with 71 illustrations. Schwabe.
Vincent, Helen Duncombe: See D'Abernon, Viscountess.
Volwiler, Ernest H.: See United States, Commerce, Department of.
Votta, Roberto A., Gonadotrofina coriónica: Su valoración en el último mes del embarazo y en el puerperio en condiciones fisiológicas, de acuerdo al preparado tipo internacional. Tesis presentada para optar al título de doctor en medicina, Universidad nacional de Buenos Aires, Facultad de ciencias médicas, Escuela de medicina. Paper. Pp. 142, with illustrations. Frascoli, 1945.
Waite, Frederick Clayton, Western Reserve University Centennial History of the School of Medicine. Cloth, $6. Pp. 588, with illustrations. Cleveland: Western Reserve Univ. Press.
Walker, Kenneth, The Physiology of Sex. First American Pelican Books edition. Paper, 25 cents. Pp. 183. New York: Penguin Books, Inc.
Wall, Francis P., and Zeidberg, Louis D., Health Guides and Guards. Third edition. Cloth, $2.75. Pp. 392. Prentice-Hall.
Wall, James H.: See New York Academy of Medicine.
Waller, B. E., Aids to Orthopædics for Nurses. 4s. Pp. 213, with 97 illustrations. Baillière, Tindall & Cox, 1945.
Ward, Mary Jane, The Snake Pit. Cloth, $2.50. Pp. 278. New York: Random.
Warkentin, John, and Lange, Jack D., Physician's Handbook. Third edition. Paper, $1.50. Pp. 282, with illustrations. Chicago: Univ. Med. Pub'rs., 1944.
Waterhouse, D. F., Studies of the Physiology and Toxicology of Blowflies. 10. A Histochemical Examination of the Distribution of Copper in Lucilia cuprina. 11. A Quantitative Investigation of the Copper Content of Lucilia cuprina. Commonwealth of Australia, Council for Scientific and Industrial Research, Bulletin No. 191. Paper. Pp. 41, with illustrations. Melbourne: H. E. Daw, Govern. Printer, 1945.

Waters, Charles A., and others, editors, 1945 Year Book of Radiology. Practical Medicine Series. Cloth, $5. Pp. 464, with illustrations. Yr. Bk. Pub., 1945.

Watkins, Ralph M.: See Green, Howard Whipple.

Weber, F. Parkes, More Thoughts and Comments of a Doctor. Parts II-VII. 2s. 6d. Pp. 32, with illustrations. Lewis.

——Rare Diseases and Some Debatable Subjects. Cloth, 15s. Pp. 174, with illustrations. Staples.

Weiller, Pierre, Éducation physique, sports et tuberculose pulmonaire. I. La tuberculose des sportifs. II. La prophylaxie de la tuberculose pulmonaire par les exercices physiques. III. La gymnastique et les sports dans le traitement de la tuberculose pulmonaire. Paper. Pp. 320. Vigot Frères.

Weiss, Edward: See New York Academy of Medicine.

Weissberger, A.: See von Richter, Victor.

Wenzel, Caroline: See Morse, John Frederick.

Wheeler, Louise: See Graybiel, Ashton.

Whitby, Lionel, The Science and Art of Medicine: An Inaugural Lecture. Paper, 50 cents: 1s. 6d. Pp. 23. Macmillan; Cambridge Univ. Press.

——**and Britton, C. J. C.,** Disorders of the Blood: Diagnosis, Pathology, Treatment and Technique. Fifth edition. 30s. Pp. 678, with 86 illustrations. Churchill.

White, Adam C.: See United States, Commerce, Department of.

White, F. D.: See Cameron, A. T.

White, Margaret Moore, The Symptomatic Diagnosis and Treatment of Gynæcological Disorders. With a Foreword by F. J. Browne. The General Practice Series. Second edition. Fabrikoid, 16s. Pp. 246, with 103 illustrations. Lewis.

White, Michael James Denham, Animal Cytology and Evolution. Cloth, $7.50; 36s. Pp. 383, with illustrations. Macmillan; Cambridge Univ. Press, 1945.

White, Paul D.: See Graybiel, Ashton.

Whiteley, M. A.: See Thorpe, Thomas Edward.

Whittaker, Charles R., Anatomy. Parts 2-4. Catechism Series. 1s. 6d., each. Pp. 80; 77; 84. Livingstone, 1945.

Whyte, A. H.: See Mitchiner, P. H.

Widdowson, E. M.: See McCance, R. A.

Wilcocks, Charles, Corson, J. F., and Sheppard, R. L., comps., A Survey of Recent Work on Trypanosomiasis and Tsetse Flies Based on Reports and Papers Published During the Period 1932-1944. Compiled for the Tsetse Fly and Trypanosomiasis Committee Appointed by the Secretary of State for the Colonies. Bureau of Hygiene and Tropical Diseases, Review Monograph No. 1. Paper, 7s. 6d. Pp. 81. London.

Williams, Conger: See Graybiel, Ashton.

Williams, George B., Purification of Water Supplies. Second edition. 7s. 6d. Pp. 95, with illustrations. Chapman & Hall, Ltd.

Williams, Jesse Feiring, Personal Hygiene Applied. Eighth edition. Cloth, $2.50. Pp. 564, with 156 illustrations. Saunders.

Williamson, Bruce, A Handbook on Diseases of Children Including Dietetics & the Common Fevers. Fourth edition. Cloth, $4.50; 12s. 6d. Pp. 388, with 81 illustrations. Wood; Livingstone, 1945.

Wilmer, Harry A., Corky The Killer: A Story of Syphilis. Introduction by Paul A. O'Leary. With Forewords by Joseph Earle Moore and Kendall Emerson. Cloth, $1. Pp. 67, with illustrations by the author. Am. Social Hygiene Assoc., 1945.

Wilson, G. S.: See Topley, W. W. C.

Wilson, Thomas George, Victorian Doctor: Being the Life of Sir William Wilde. Cloth, $3.50. Pp. 336, with illustrations by the author. New York: L. B. Fischer.

Winslow, Charles-Edward A.: See Prescott, Samuel Cate.

Wolff, George: See United States, Labor, Department of, Children's Bureau.

Woodhill, A. R.: See Lee, David J.

Woodward, Luther E., and Rennie, Thomas A. C., Jobs and the Man: A Guide for Employers, Supervisors, Interviewers, Counselors, Foremen, and Shop Stewards in Understanding and Dealing with Workers—Veterans or Civilians. Fabrikoid, $2. Pp. 132. Thomas, 1945.

Worden, Clarence: See Mackenzie, DeWitt.

Worley, Leonard G., The Golgi Apparatus—An Interpretation of Its Structure and Significance. Annals of The New York Academy of Sciences, Volume XLVII, Article 1. 75 cents. Pp. 56. N. Y. Acad. Sc.

Wrench, G. T., The Wheel of Health. 1938. Originally printed by The C. W. Daniel Co., Ltd., London. Reprinted. Cloth, $1.50. Pp. 147. Milwaukee: Lee Found. for Nutritional Research, 1945.

Wright, Samson, Applied Physiology. Oxford Medical Publications. Eighth edition. Cloth, $9; 30s. Pp. 944, with 515 illustrations. New York, London & Toronto: Oxford, 1945.

Yates, Marie Zweegman, Gregg Medical Dictation Series: A Course for the Student Who Desires to Become Proficient in Taking Medical Dictation. Volume 9: Orthopedics. Experimental edition. Paper, $1. Pp. 90. New York: The Gregg Pub. Co., 1944.

Zeidberg, Louis D.: See Wall, Francis P.

Zimmer, E. A., Die Durchleuchtungstechnik der Thoraxorgane. Cloth, 12 Swiss francs. Pp. 117, with 66 illustrations. Schwabe.

Zintel, Harold A.: See Mason, Robert L.

Zirkle, Conway, The Early History of the Idea of the Inheritance of Acquired Characters and of Pangenesis. Transactions, New Series, Volume 35, Part 2. Paper, $1.25. Pp. 61. Philadelphia: Am. Philos. Soc.

Zollinger, H. U., Die interstitielle Nephritis. Mit einem Vorwort von H. v. Meyenburg. Paper, 28 Swiss francs. Pp. 264, with 87 illustrations. Karger, 1945.

CLASSIFIED LIST OF BOOKS

For full bibliographic data see the list by authors on page 5.

ALCOHOL AND HABIT-FORMING DRUGS

Hesse, E., Narcotics and Drug Addiction.
League of Nations, Estimated World Requirements of Dangerous Drugs in 1946.
League of Nations, Advisory Committee on Traffic in Opium and Other Dangerous Drugs, Analytical Study of Annual Reports by Governments on the Traffic in Opium and Other Dangerous Drugs for the Year 1940.
Research Council on Problems of Alcohol, The Scientific Approach to the Problem of Chronic Alcoholism: An Outline.

ANAPHYLAXIS AND ALLERGY

Albert-Weil, J., Les phénomènes d'allergie non spécifique dans la tuberculose et les fièvres typhoïdes.
Capuani, G., Allergia e malattie allergiche.
Harlow, W. M., Poisonivy and Poisonsumac.
Rudolph, J. A., and Rose, H. U., What You Don't Know May Hurt You!
Varela Fuentes, B., Recarte, P. P., and Graña, A., Alergia en la práctica clínica.

ANATOMY, HISTOLOGY

Abbie, A. A., The Principles of Anatomy: An Introduction to Human Biology.
Jamieson, E. B., Illustrations of Regional Anatomy.
Jung, F. T., and Earle, E. C., Anatomy and Physiology.
Marshall, C., An Introduction to Human Anatomy.
Michaelis, L. S., Anatomical Atlas of Orthopaedic Operations.
Millard, N. D., and Showers, M. J. C., Laboratory Manual of Anatomy and Physiology.
——**and Showers, M. J. C.**, An Outline for Teachers for Use with Laboratory Manual of Anatomy and Physiology.
Versari, R., Lezioni di anatomia umana normale applicata alla educazione fisica: Miologia.
——Lezioni di anatomia umana normale applicata all'educazione fisica: Osteologia ed artrologia.
Whittaker, C. R., Anatomy. Parts 2-4.
Worley, L. G., The Golgi Apparatus—An Interpretation of Its Structure and Significance.

ANESTHESIA

Adriani, J., The Chemistry of Anesthesia.
——The Pharmacology of Anesthetic Drugs.
Baker, R., Dr. Morton: Pioneer in the Use of Ether.
Cullen, S. C., Anesthesia in General Practice.
Gordh, T., Postural Circulatory and Respiratory Changes During Ether and Intravenous Anesthesia: An Experimental Analysis of the Significance of Postural Changes During Anesthesia with Special Regard to the Value of the Head-Down Posture in Resuscitation.
Lindgren, G., Autoxidation of Diethyl Ether and Its Inhibition by Diphenylamine: A Chemical, Biological and Clinical Study of Some Practically Important Problems Concerning the Protection of Anesthetic Ether Against Disintegration.
Macintosh, R. R., and Bannister, F. B., Essentials of General Anæsthesia.
——**and Mushin, W. W.**, Local Anaesthesia: Brachial Plexus.
Molesworth, H. W. L., Regional Analgesia.
Rolleston, H., and Moncrieff, A., editors, Modern Anæsthetic Practice.
Stovin, G. H. T., Gas and Air Analgesia in Midwifery.

ANTHROPOLOGY, ANTHROPOMETRY, ETHNOLOGY, ETC.

de Figueiredo, J. M. P., Deficiency Diseases Among Goa Children.

ATHLETICS, EXERCISE, PHYSICAL EDUCATION, ETC.

Broady, L. T. P., and French, E., Health and Physical Education in Small Schools.
Foote, D., Modified Activities in Physical Education.
Kounovsky, N., Six Factors of Physical Fitness.
Weiller, P., Éducation physique, sports et tuberculose pulmonaire.

AVIATION

Great Britain, Air Ministry, The Uses of Penicillin in the Royal Air Force.
United States, Commerce, Department of, Research in Aviation Medicine for the German Air Force.

BACTERIOLOGY

Babsky, E. B., Kochergin, I. G., and Parin, V. V., editors, Microbiology and Epidemiology.
Baumgartner, J. G., Canned Foods: Introduction to Their Microbiology.
Dougherty, J. M., and Lamberti, A. J., A Textbook of Bacteriology and Immunology.
Hauduroy, P., Inventaire et description des bacilles paratuberculeux.
Morse, M. E., and Frobisher, M., Jr., Microbiology for Nurses.
Prescott, S. C., Winslow, C.-E. A., and McCrady, M. H., Water Bacteriology with Special Reference to Sanitary Water Analysis.
Topley, W. W. C., and Wilson, G. S., Topley and Wilson's Principles of Bacteriology and Immunity.
United States Public Health Service, The Lecithinase Activity of Clostridium perfringens Toxin.
Vahlne, G., Serological Typing of the Colon Bacteria with Special Reference to the Occurrence of B. coli in Man Under Normal and Pathological Conditions, Particularly in Appendicitis.

BIOLOGY, BIOMETRY, ETC.

Abercrombie, I. M., and Johnson, M. L., editors, New Biology.
Clark, W. E. L., and Medawar, P. B., editors, Essays on Growth and Form Presented to D'Arcy Wentworth Thompson.
du Noüy, P. L., Il tempo e la vita.
Glaessner, M. F., Principles of Micropalaeontology.
Keith, A., Essays on Human Evolution.
Mayo, E., The Story of Living Things and Their Evolution.
Snedecor, G. W., Statistical Methods Applied to Experiments in Agriculture and Biology.
White, M. J. D., Animal Cytology and Evolution.

BLOOD AND LYMPHATICS

See also Heart and Circulatory System

Aznar García, J., Estudios sobre labilidad del suero: Aportaciones clínicas y teóricas utilizando las reacciones de Takata, Weltmann y gelificación por el formol.
Hemmeler, G., L'anémie infectieuse.
Luzzatti, L., Contributo allo studio clinico della leucemia nell'infanzia.
United States Public Health Service, A Medical Study of the Effect of TNT on Workers in a Bomb and Shell Loading Plant. Report of Fatal Case of Aplastic Anemia.
Van Oven, C., Eiwitgehalte van bloed en oedeemvocht bij hongeroedeem. [Protein Content of Blood and Edema Fluid in Hunger Edema.]
Whitby, L. E. H., and Britton, C. J. C., Disorders of the Blood: Diagnosis, Pathology, Treatment and Technique.

BONES, JOINTS AND MUSCLES

Bancroft, F. W., and Murray, C. R., editors, Surgical Treatment of the Motor-Skeletal System. Parts I and II.
Bogomolets, O. A., Vliyanie antiretikulyarnoy tsitotoksicheskoy syvorotki ("A TS S") na zazhivlenie perelomov. [The Influence of the Antireticular Cytotoxic Serum (ACS) upon the Healing of Bone Fractures.]
Bonnin, J. G., Complete Outline of Fractures.
Bosch Olives, V., Enfermedades de los pies.
Brandenberger, E., and Schinz, H. R., Über die Natur der Verkalkungen bei Mensch und Tier und das Verhalten der anorganischen Knochensubstanz im Falle der hauptsächlichen menschlichen Knochenkrankheiten.
Kallenberger, K., Zur Frühdiagnose und Früherfassung maligner Oberkiefertumoren.
Key, J. A., and Conwell, H. E., The Management of Fractures, Dislocations, and Sprains.
Michaelis, L. S., Anatomical Atlas of Orthopaedic Operations.
Painter, C. F., editor, The 1945 Year Book of Industrial and Orthopedic Surgery.
Petit-Dutaillis, D., and de Sèze, S., Sciatiques & lombalgies par hernie postérieure des disques intervertébraux.
Reich, C., A Clinical Atlas of Sternal Bone Marrow.
Rodighiero, F., Studio anatomo-clinico sulle cisti radicolari del mascellare.

BONES, JOINTS AND MUSCLES—Continued

Smillie, I. S., Injuries of Knee Joint.
Steindler, A., and Marxer, J. L., The Traumatic Deformities and Disabilities of the Upper Extremity.
United States, War Department, Armored Medical Research Laboratory, Foot Dimensions of Soldiers.
Versari, R., Lezioni di anatomia umana normale applicata alla educazione fisica: Miologia.
——Lezioni di anatomia umana normale applicata all'educazione fisica: Osteologia ed artrologia.
Waller, B. E., Aids to Orthopædics for Nurses.

CHEMISTRY

See also Physiologic Chemistry

Adriani, J., The Chemistry of Anesthesia.
Alexander, J., editor, Colloid Chemistry Theoretical and Applied. Volume VI: General Principles and Specific Industries, Synthetic Polymers and Plastics.
American Association for the Advancement of Science, A.A.A.S. Research Conference on Cancer: A Conference of Papers and Discussions Presented at the Summer Meeting of the Section on Chemistry of the American Association for the Advancement of Science at Gibson Island, Maryland, July 31-August 4, 1944.
Amsden, J. P., Physical Chemistry for Premedical Students.
Association of Official Agricultural Chemists, Official and Tentative Methods of Analysis of the Association of Official Agricultural Chemists.
Berry, A. J., Modern Chemistry: Some Sketches of Its Historical Development.
Cox, H. E., Chemical Analysis of Foods.
Grant, J., editor, Quantitative Organic Microanalysis Based on the Methods of Fritz Pregl.
Hackh, I. W. D., and Grant, J., Hackh's Chemical Dictionary [American and British Usage].
Luros, G. O., and Oram, F., Essentials of Chemistry.
McCance, R. A., and Widdowson, E. M., The Chemical Composition of Foods.
von Richter, V., The Chemistry of the Carbon Compounds. Volume III: The Aromatic Compounds.
Sherman, H. C., Chemistry of Food and Nutrition.
Thorpe, T. E., Dictionary of Applied Chemistry. Volume 7.

CHILDREN'S DISEASES—HYGIENE

See also Psychology; Tuberculosis

Abt, I. A., 1945 Year Book of Pediatrics.
Bonaba, J., Marcos, J. R., Saldun de Rodríguez, M. L., and Soto, J. A., Cardiomegalia e insuficiencia cardiaca de la primera infancia.
Cromwell, G. E., The Health of the School Child.
Lauterburg, W., Alltagsaufgaben der Kinderchirurgie.
Luzzatti, L., Contributo allo studio clinico della leucemia nell'infanzia.
MacKee, G. M., and Cipollaro, A. C., Skin Diseases in Children.
Spock, B., The Common Sense Book of Baby and Child Care.
Taborda Veiga, D., A prova de McClure e Aldrich na medida de resistência orgânica.
United States, Federal Security Agency, Education Office, Health Needs of School-Age Children and Recommendations for Implementation.
——What Every Teacher Should Know About Physical Condition of Her Pupils.
United States, Labor, Department of, Children's Bureau, Childhood Mortality from Accidents by Age, Race, and Sex, and by Type of Accident.
——Crippled Children.
——Facts About Child Health, 1946.
Van den Broek, G., Guide for Parents of a Preschool Blind Child.
Vásquez, J. R., Nuevas orientaciones en la dietética del lactante (alimento de Bessau).
Williamson, B., A Handbook on Diseases of Children Including Dietetics & the Common Fevers.

CLIMATOLOGY AND METEOROLOGY

Taylor, T. G., Australia: A Study in Warm Environments and Their Effect on British Settlement.

DENTISTRY

See also Stomatology

Campbell, A. A., The Dentist's Own Business: A Practical Study in the Management of a Dental Practice with Due Consideration of Its Ethical Responsibilities.
Kansas State Board of Health, Division of Dental Hygiene, Dental Health Program for Elementary and Secondary Schools (with Special Emphasis on Community Planning).
Ross, J. C., Essentials of Surgery for Dental Students.
Schwartz, M. M., You Can Be Happy with Dental Plates.
Skinner, E. W., The Science of Dental Materials.

DERMATOLOGY

Aitken, R., Problem of Lupus Vulgaris.
Andrews, G. C., Diseases of the Skin.
Harlow, W. M., Poisonivy and Poisonsumac.
Lahiri, K. D., Common Skin and Venereal Diseases of India.
MacKee, G. M., and Cipollaro, A. C., Skin Diseases in Children.
Murray, H. M. L., Prunster, R. W., and Anderson, R. D., Tetryl Dermatitis: An Investigation into its Wartime Incidence and Control in Australian Fuze-Filling Factories.
Schwartz, L., and Peck, S. M., Cosmetics and Dermatitis.
Sulzberger, M. B., editor, 1945 Year Book of Dermatology and Syphilology.
Urbach, E., and LeWinn, E. B., Skin Diseases, Nutrition and Metabolism.

DIAGNOSIS, LABORATORY TECHNIC, ETC.

See also Radium and Roentgen Rays

Levinson, S. A., and MacFate, R. P., Clinical Laboratory Diagnosis.
Messini, M., Trattato di terapia clinica, con note sintetiche di diagnostica. Vol. I.
Rocamora Cuatrecasas, J., Contribución al estudio del coeficiente de aclaramiento de Van Slyke.
Stropeni, L., Le sindromi associate dell'addome superiore.
Taborda Veiga, D., A prova de McClure e Aldrich na medida de resistência orgânica.
Thorek, M., The Face in Health and Disease.
United States, War Department, Nomenclature and Method of Recording Diagnoses.

DIATHETIC AND DEFICIENCY DISEASES

See also Vitamins

Aschner, B., Treatment of Arthritis and Rheumatism in General Practice, Particularly in Women: A Different Approach to the Problem, with 230 Case Histories and a List of Useful Drugs.
de Candia, S., Magrezze e adiposità patologiche e loro cura.
Collens, W. S., Collens Diet Calculator.
——and Boas, L. C., The Modern Treatment of Diabetes Mellitus Including Practical Procedures and Precautionary Measures.
de Figueiredo, J. M. P., Deficiency Diseases Among Goa Children.
Houssay, A. B., La acción diabetógena de la hipófisis.
John, H. J., Diabetes: A Concise Presentation.
McCarrison, R., Studies in Deficiency Disease.
Mallet-Guy, P., and Mallet, P., Hypoglycémies spontanées: Le traitement chirurgical de l'hyperinsulinisme.
Rogers, F. L., and Leverton, R. M., Your Diabetes and How to Live with It.

DICTIONARIES, DIRECTORIES, ENCYCLOPEDIAS, BIBLIOGRAPHIES, ETC.

Ainsworth, G. C., and Bisby, G. R., A Dictionary of the Fungi.
American Journal of Roentgenology and Radium Therapy, Consolidated Indices. Volume 2.
Connecticut State Department of Health, Nomenclature of Pathogenic and Parasitic Organisms.
Cunningham, E. R., Classification for Medical Literature.
Dorland, W. A. N., editor, American Pocket Medical Dictionary.
Fishbein, M., The Popular Medical Encyclopedia: The Standard Guide on Health and Disease.
——editor, A Bibliography of Infantile Paralysis, 1789-1944, with Selected Abstracts and Annotations.
Great Britain, Department of Scientific and Industrial Research, Food Investigation Board, Index to Literature of Food Investigation. Volume 16, No. 1.
Hackh, I. W. D., and Grant, J., Hackh's Chemical Dictionary [American and British Usage].
Hawkins, R. R., editor, Scientific, Medical, and Technical Books Published in the United States of America, 1930-1944: A Selected List of Titles in Print, with Annotations.
Hitch, M. E., editor, Baillière's Nurses' Complete Medical Dictionary.
Irish Medical Directory and Hospital Year Book, 1945. Eighth edition. Boards, 10s. 6d. Pp. 293. Dublin: The Parkside Press, Ltd., [n. d.].
Oakes, L., and Davie, T. B., New Dictionary for Nurses.
——and Davie, T. B., comps., Pocket Medical Dictionary.
Selye, H., Encyclopedia of Endocrinology. Section IV: Ovary. Vol. VII (In Two Parts): Ovarian Tumors. Bibliography.
Thorpe, T. E., Dictionary of Applied Chemistry. Volume 7.
United States Public Health Service, Directory of State and Territorial Health Authorities, 1944.
United States, War Department, Nomenclature and Method of Recording Diagnoses.

DIGESTIVE SYSTEM

Bockus, H. L., and others, Gastro-Enterology (in Three Volumes). Volume III.
Cantor, A. J., Ambulatory Proctology.
Crohn, B. B., Understand Your Ulcer.
Fantoni, V. J., La eosinofilia en el contenido de los apendices en las oxiurosis apendiculares.
Farrell, J. T., Jr., Roentgen Diagnosis of Diseases of the Gastrointestinal Tract.
Green, H. W., and Watkins, R. M., Appendicitis in Cleveland.
Held, I. W., and Goldbloom, A. A., Peptic Ulcer: Its Diagnosis and Treatment.
Hirschberg, F., Diagnostik und Therapie der Magen-Darmerkrankungen in zwölf Vorlesungen.
Reyes y de Hechavarría, J. A., Enfermedades del aparato digestivo.
Spiesman, M. G., Essentials of Clinical Proctology.
Vahlne, G., Serological Typing of the Colon Bacteria with Special Reference to the Occurrence of B. coli in Man Under Normal and Pathological Conditions, Particularly in Appendicitis.

EDUCATION, MEDICAL

Allen, R. B., Medical Education and the Changing Order.
Sigerist, H. E., The University at the Crossroads: Addresses and Essays.
Waite, F. C., Western Reserve University Centennial History of the School of Medicine.

EMBRYOLOGY

Barclay, A. E., and others, The Foetal Circulation and Cardiovascular System, and the Changes That They Undergo at Birth.
Brachet, J., Embryologie chimique.
Dodds, G. S., The Essentials of Human Embryology.
Odgers, P. N. B., A Class Book of Practical Embryology for Medical Students.
Patten, B. M., Human Embryology.

ENDOCRINE GLANDS

Burrows, H., Biological Actions of Sex Hormones.
Caeiro, J. A., Hipertiroidismo: Fisiopatología y tratamiento.
Courrier, R., Endocrinologie de la gestation.
Houssay, A. B., La acción diabetógena de la hipófisis.
Medvedeva, N. B., Kortikalin: K ucheniyu o vnutrenney sekretsii kory nadpochechnika. [Kortikalin: Study of Internal Secretion of Adrenal Cortex.]
Schultze, A. B., and Turner, C. W., The Determination of the Rate of Thyroxine Secretion by Certain Domestic Animals.
Selye, H., Encyclopedia of Endocrinology. Section IV: Ovary. Vol. VII (In Two Parts): Ovarian Tumors. Bibliography.
Soffer, L. J., Diseases of the Adrenals.
Turner, C. W., and Reineke, E. P., The Relation of the Route of Administration of Thyroxine, Thyroprotein, and Intermediate Products Upon Their Utilization by Ruminants.
Votta, R. A., Gonadotrofina coriónica: Su valoración en el último mes del embarazo y en el puerperio, en condiciones fisiológicas, de acuerdo al preparado tipo internacional.

ENTOMOLOGY: SEE PARASITOLOGY AND ENTOMOLOGY

FIRST AID

Great Britain, Ministry of Labour and National Service, First Aid Services for Factories.
Olson, L. M., Prevention, First Aid & Emergencies.
Pearce, E., First Aid Quiz.

FOODS, DIETETICS, NUTRITION

See also Children's Diseases—Hygiene; Diathetic and Deficiency Diseases; Vitamins

Amidon, E. P., and others, Good Food and Nutrition, for Young People and Their Families.
Bacharach, A. L., Science and Nutrition.
Baumgartner, J. G., Canned Foods: Introduction to Their Microbiology.
California, State Department of Education, Food and Nutrition.
Cox, H. E., Chemical Analysis of Foods.
Dmochowski, L., Food Conditions in Occupied Poland: Analysis of the German Food-Rationing System in Poland.
Galbusera, S., Ispezione delle carni.
Gotthoffer, N. R., Gelatin in Nutrition and Medicine.
Great Britain, Department of Scientific and Industrial Research, Food Investigation Board, Index to Literature of Food Investigation. Volume 16, No. 1.
Great Britain, Ministry of Food, Insect Pests of Food.
Indian Research Fund Association, Report on Soya Bean.

FOODS, DIETETICS, NUTRITION—Continued

McCance, R. A., and Widdowson, E. M., The Chemical Composition of Foods.
——and Widdowson, E. M., An Experimental Study of Rationing.
Medical Research Council, Food Yeast: Survey of Its Nutritive Value.
Nicholls, L., Tropical Nutrition and Dietetics.
Pattee, A. F., Pattee's Dietetics.
Philadelphia Child Health Society, Food Value Charts.
Platt, B. S., Tables of Representative Values of Foods Commonly Used in Tropical Countries.
Sherman, H. C., Chemistry of Food and Nutrition.
Simmonds, R., Manual of Nutrition.
Sivaswamy, K. G., and others, Famine, Rationing and Food Policy in Cochin.
Skilton, L. P., Better Nutrition for the Family.
United States, Agriculture, Department of, Bureau of Animal Industry, Nutritive Properties of Pork Protein and Its Supplemental Value for Bread Protein.
United States, Agriculture, Department of, Bureau of Human Nutrition and Home Economics, Tables of Food Composition in Terms of 11 Nutrients.

GENITOURINARY SYSTEM

See also Venereal Diseases

Bell, E. T., Renal Diseases.
Boeminghaus, H. W., Nierensteine und ihre operative Behandlung.
Davis, D. M., Urological Nursing.
Diaz Castro, H., Endoscopia normal de la uretra membranosa y del cuello del bulbo.
de la Peña, A., and de la Peña, E., La resección transuretral de la próstata.
Niehans, P., Le cancer de la prostate et l'hypertrophie des glandes paraprostatiques.
Rocamora Cuatrecasas, J., Contribución al estudio del coeficiente de aclaramiento de Van Slyke.
Zollinger, H. U., Die interstitielle Nephritis.

GERIATRICS

Thewlis, M. W., The Care of the Aged (Geriatrics).

GYNECOLOGY, OBSTETRICS

Bell, A. C. H., A Pocket Obstetrics.
Bourne, A. W., Synopsis of Obstetrics and Gynæcology.
Campbell, M., Folks Do Get Born.
Courrier, R., Endocrinologie de la gestation.
Crossen, H. S., and Crossen, R. J., Synopsis of Gynecology Based on the Textbook Diseases of Women.
Curtis, A. H., A Textbook of Gynecology.
Dodds, G. H., Gynaecology: A Handbook for Nurses.
Greenhill, J. P., 1945 Year Book of Obstetrics and Gynecology.
Haultain, W. F. T., and Kennedy, C., Practical Handbook of Midwifery and Gynaecology.
Lull, C. B., editor, Management in Obstetric Complications.
Stovin, G. H. T., Gas and Air Analgesia in Midwifery.
United States, Labor, Department of, Children's Bureau, Emergency Maternity and Infant Care Program for Wives and Babies of Servicemen and of Men Recently Discharged from Armed Forces.
Votta, R. A., Gonadotrofina coriónica: Su valoración en el último mes del embarazo y en el puerperio, en condiciones fisiológicas, de acuerdo al preparado tipo internacional.
White, M. M., The Symptomatic Diagnosis and Treatment of Gynæcological Disorders.

HEART AND CIRCULATORY SYSTEM

Arcieri, J. P., The Circulation of the Blood and Andrea Cesalpino of Arrezzo.
Barclay, A. E., and others, The Foetal Circulation and Cardiovascular System, and the Changes That They Undergo at Birth.
Bonaba, J., Marcos, J. R., Saldun de Rodríguez, M. L., and Soto, J. A., Cardiomegaila e insuficiencia cardiaca de la primera infancia.
East, T., Cardiovascular Disease in General Practice.
Goldring, W., and others, Experimental Hypertension.
González Suárez, F., La carditis reumática (carditis nodular estrepto-focal recidivante): Errores de la doctrina clásica, tratamiento profiláctico de las recidivas.
Graybiel, A., White, P. D., Wheeler, L., and Williams, C., Electrocardiography in Practice.
Harris, I., and others, Studies in Hypertony and the Prevention of Disease.
Herndon, R. F., An Introduction to Essential Hypertension.
Iandolo, C., and de Rysky, C., Ricerche cliniche sulla pressione venosa. I. Il circolo venoso e la pressione venosa—tecnica. La pressione venosa nei soggetti normali.

HEART AND CIRCULATORY SYSTEM—Continued

Katz, L. N., Electrocardiography Including an Atlas of Electrocardiograms.
——Exercises in Electrocardiographic Interpretation.
Londres, G., and others, Hipertensão arterial: Patologia, clínica e terapêutica.
Mahaim, I., Les tumeurs et les polypes du cœur: Etude anatomo-clinique.
Mairano, M., Le varici e l'ulcera varicosa: Moderni metodi di cura.
Movitt, E. R., Digitalis and Other Cardiotonic Drugs.
Scherf, D., and Boyd, L. J., Clinical Electrocardiography.
Schwedel, J. B., Clinical Roentgenology of the Heart.
Steincrohn, P. J., What You Can Do for Angina Pectoris and Coronary Occlusion.
Tapella, P. A., Tratado de cardioangiologia.
Valls-Serra, J., Diagnóstico y tratamiento de las varices esenciales.
Vela, M., Valor pronóstico del electrocardiograma.
——Valor pronóstico del electrocardiograma, apendice de cuadros estadísticos.

HEREDITY AND EUGENICS

Castellano, T., Herencia normal y patológica en el hombre.
Cook, R., and Burks, B. S., How Heredity Builds our Lives: An Introduction to Human Genetics and Eugenics.
Snyder, L. H., The Principles of Heredity.
Zirkle, C., The Early History of the Idea of the Inheritance of Acquired Characters and of Pangenesis.

HISTORY OF MEDICINE, BIOGRAPHY

Abeille, L., Etapas de la vida médico-patricia del doctor Juan Madera, procer de Mayo, 1er cirujano de los ejercitos de la Independencia.
Arcieri, J. P., The Circulation of the Blood and Andrea Cesalpino of Arrezzo.
Bailey, H., and Bishop, W. J., Notable Names in Medicine and Surgery: Short Biographies of Some of Those Whose Discoveries (not Necessarily the Greatest Medical Discoveries) Have Become Eponymous in the Medical and Allied Professions.
Baker, R., Dr. Morton: Pioneer in the Use of Ether.
——The First Woman Doctor: The Story of Elizabeth Blackwell, M.D.
Barber, M. A., A Malariologist in Many Lands.
Beaumont, W., Wm. Beaumont's Formative Years: Two Early Notebooks 1811-1821.
Beretta, A.: Scritti in onore del Prof. A. Beretta in occasione del suo trentesimo anno di insegnamento.
Berry, A. J., Modern Chemistry: Some Sketches of Its Historical Development.
Deutsch, A., The Mentally Ill in America: A History of Their Care and Treatment from Colonial Times.
Eager, R., Treatment of Mental Disorders (Ancient and Modern).
Edelstein, E. J., and Edelstein, L., Asclepius: A Collection and Interpretation of the Testimonies.
Gigon, F., Epic of the Red Cross or Knight Errant of Charity.
Guthrie, D., A History of Medicine.
Jones, W. H. S., Hippocrates and the Corpus Hippocraticum.
Lewis's 1844-1944: A Brief Account of a Century's Work. Cloth. Gratis. Pp. 89, with illustrations. Lewis, 1945.
Morse, J. F., The First History of Sacramento City. Written in 1853. With a Historical Note on the Life of Dr. Morse.
Mullett, C. F., Public Baths and Health in England, 16th-18th Century.
Oppenheimer, J. M., New Aspects of John and William Hunter.
Osborne, N. F., The Doctor in the French Literature of the Sixteenth Century.
Oulmont, C., Pensée de Pasteur.
Petersen, W. F., Hippocratic Wisdom for Him Who Wishes to Pursue Properly the Science of Medicine: A Modern Appreciation of Ancient Scientific Achievement.
Sachs, H., Freud: Master and Friend.
Sechenov, I. M., Autobiograficheskie zapiski Ivana Mikhaylovicha Sechenova [Autobiographical Writings of Ivan Mikhaylovich Sechenov].
Sherrington, C., The Endeavour of Jean Fernel with a List of the Editions of His Writings.
Waite, F. C., Western Reserve University Centennial History of the School of Medicine.
Wilson, T. G., Victorian Doctor: Being the Life of Sir William Wilde.
Zirkle, C., The Early History of the Idea of the Inheritance of Acquired Characters and of Pangenesis.

HOMEOPATHY

Langbridge, R. H., comp., A. B. C. of Homœopathy: Anthology of Homœopathic Teaching.

HOSPITALS, INSTITUTIONS, ETC.

Alabama, Health and Medical Care in Alabama: An Inventory of Conditions and a Proposed Hospital Plan.
Mills, A. B., and Jones, E. W., editors, The Modern Small Hospital and Community Health Center.
Richardson, J. T., The Origin and Development of Group Hospitalization in the United States, 1890-1940.

HYGIENE—PERSONAL AND PUBLIC

See also Athletics, Exercise, Physical Education, Etc.; Children's Diseases—Hygiene; Foods, Dietetics, Nutrition; Geriatrics; Industrial Medicine and Hygiene; Military and Naval Hygiene, Medicine, Surgery, Etc.; Tropical Medicine and Hygiene

American National Red Cross, College Course Red Cross Home Nursing: Instructor's Guide.
Anderson, H. B., Public Health the American Way.
Bedford, T., Environmental Warmth and Its Measurement: A Book of Reference Prepared for the Royal Naval Personnel Research Committee of the Medical Research Council. With Supplement: Charts for the Calculation of Environmental Warmth.
Bernucci, F., Non invecchiare: Brevi appunti pratici d'igiene, bellezza della pelle e della figura, ad uso del pubblico.
Blake, E. H., Drainage and Sanitation.
Briggs, S. L., Home Nursing with Confidence.
Cleveland Health Museum, Making Health Visible.
Emory, F. H. M., Public Health Nursing in Canada: Principles and Practice.
Ferguson, M., The Service Load of a Staff Nurse, in One Official Public Health Agency.
Fishbein, M., The Popular Medical Encyclopedia: The Standard Guide on Health and Disease.
Frazer, W. M., and Stallybrass, C. O., Textbook of Public Health.
Galvez Gomez, A., Temas de salubridad.
Handley, H. E., and Randolph, C. R., Eight Years of Public Health Work, Jones County, Mississippi, 1937-1944.
Heiser, V., Il medico sei tu!
Hill, H., and Dodsworth, E., Sanitary Science Notes: A Handbook for Students.
Iceland, Heilbrigdisskyrslur (Public Health in Iceland) 1942.
Igiene difesa e salute della razza, Prefazione di Gianni Petragnani. 5 lire. Pp. 96. Rome: Federaz. ital. naz. fasc. per la lotta contro la tubercolosi; Novara: Ist. geograf. de Agostini, 1940.
Johnstone, M. A., First Lessons in Physiology and Hygiene.
Lamkin, N. B., Health Education in Rural Schools and Communities.
League of Nations, Health Organisation, Chronicle of the Health Organisation: Activities of Health Organisation of League of Nations During the War.
McNalty, A. S., and Mellor, W. F., Health Recovery in Europe.
Mickey, K. B., Health from the Ground Up.
Morris, E. H., Public Health Nursing in Syphilis and Gonorrhea.
Mullett, C. F., Public Baths and Health in England, 16th-18th Century.
Pavey, A. E., Hygiene for Nursing Students.
Perkins, N. L., and others, A Survey of Some Fatigue Problems of Rural Homemakers.
Prescott, S. C., Winslow, C.-E. A., and McCrady, M. H., Water Bacteriology with Special Reference to Sanitary Water Analysis
Ryan, W. J., Water Treatment and Purification.
Smillie, W. G., Preventive Medicine and Public Health.
Teal, A. J., Water Supplies, Hepatitis, Associated Diseases and Fungi Infested Water in Assam.
Todd, R. L., and Freeman, R. B., Health Care of the Family.
United States, Agriculture, Department of, Better Health for Rural America: Plans of Action for Farm Communities.
United States Public Health Service, Directory of State and Territorial Health Authorities, 1944.
Wall, F. P., and Zeidberg, L. D., Health Guides and Guards.
Williams, G. B., Purification of Water Supplies.
Williams, J. F., Personal Hygiene Applied.
Wrench, G. T., The Wheel of Health.

INDUSTRIAL MEDICINE AND HYGIENE

Colebrook, D., Artificial Sunlight Treatment in Industry: A Report on the Results of Three Trials—in an Office, a Factory and a Coalmine.
Grasset, E., Statistical Results of Ten Years of Typhoid Endotoxoid Immunization on the Witwatersrand Gold Mines. (1934-1943).
Great Britain, Ministry of Labour and National Service, First Aid Services for Factories.
Henry, S. A., Cancer of the Scrotum in Relation to Occupation.

INDUSTRIAL MEDICINE AND HYGIENE—Continued

Lattes, L., Accidentes del trabajo: Selecciones médico-legales.
McCord, C. P., A Blind Hog's Acorns: Vignettes of the Maladies of Workers.
McGrath, B. J., Nursing in Commerce and Industry.
Mealla Caso, L., Consideraciones sobre la vida de los obreros mineros en Bolivia y casos de neumoconiosis registrados en el dispensario antituberculoso de la ciudad de Oruro.
Murray, H. M. L., Prunster, R. W., and Anderson, R. D., Tetryl Dermatitis: An Investigation into its Wartime Incidence and Control in Australian Fuze-Filling Factories.
National Research Council, Division of Medical Sciences, Women in Industry: Their Health and Efficiency.
Oakley, C. A., Men at Work: Industrial Psychology in the Factory.
Painter, C. F., editor, The 1945 Year Book of Industrial and Orthopedic Surgery.
Smith, G., Introduction to Industrial Mycology.
Stern, B. J., Medicine in Industry.
United States, Federal Security Agency, Social Security Board, Disability Among Gainfully Occupied Persons: Introduction to Disability Insurance Statistics.
United States, Labor, Department of, Labor Standards Division, Outline of Occupational Disease Prevention.
United States Public Health Service, A Medical Study of the Effect of TNT on Workers in a Bomb and Shell Loading Plant. Report of Fatal Case of Aplastic Anemia.
Woodward, L. E., and Rennie, T. A. C., Jobs and the Man: A Guide for Employers, Supervisors, Interviewers, Counselors, Foremen, and Shop Stewards in Understanding and Dealing with Workers—Veterans or Civilians.

INFECTION, IMMUNITY AND SEROLOGY

Bengal Immunity Laboratory, Synopsis of Researches at the Bengal Immunity Laboratory, Calcutta, April, 1945, Incorporating the Proceedings of the Immunity Scientific Association.
Dougherty, J. M., and Lamberti, A. J., A Textbook of Bacteriology and Immunology.
Grasset, E., Statistical Results of Ten Years of Typhoid Endotoxoid Immunization on the Witwatersrand Gold Mines (1934-1943).
Steinmann, J., Le bactériophage: Sa nature et son emploi thérapeutique.
Topley, W. W. C., and Wilson, G. S., Topley and Wilson's Principles of Bacteriology and Immunity.

INFECTIOUS DISEASES

See also Tuberculosis; Venereal Diseases

Albert-Weil, J., Les phénomènes d'allergie non spécifique dans la tuberculose et les fièvres typhoïdes.
Argentina, Asociación médica argentina, Quimioterapia antiinfecciosa en medicina interna (sulfamidas—penicilina).
Babiet, J., La fièvre jaune: Diagnostic différentiel clinique et histopathologique. Hépatite amarile.
Babsky, E. B., Kochergin, I. G., and Parin, V. V., editors, Microbiology and Epidemiology.
Barber, M. A., A Malariologist in Many Lands.
Bardelli, L., Il tracoma: Contributo alla diagnosi, cura e profilassi.
Finnegan, S., Acari as Agents Transmitting Typhus in India, Australasia and the Far East.
Fishbein, M., editor, A Bibliography of Infantile Paralysis, 1789-1944, with Selected Abstracts and Annotations.
Glanzmann, E., La parálisis infantil epidémica (poliomielitis).
González Suárez, F., La carditis reumática (carditis nodular estrepto-focal recidivante): Errores de la doctrina clásica, tratamiento profiláctico de las recidivas.
Guglielmin, G., La broncospirochetosi del Castellani.
Hemmeler, G., L'anémie infectieuse.
Lastres, J. B., Las neuro-bartonelosis: Sindromes neuropsíquicos de la enfermedad de Carrión—verruga peruana.
League of Nations, Handbook of Infectious Diseases: With Notes on Prophylaxis, Serum Treatment and Vaccination.
Livadas, G., and Sphangos, J., Malaria in Greece (1930-1940). Research-Control 1941.
Pan American Sanitary Bureau, Epidemiological Statistics for American Republics, Year 1944.
Teal, A. J., Water Supplies, Hepatitis, Associated Diseases and Fungi Infested Water in Assam.
United States, Commerce, Department of, Clinical Testing of Antimalarials by I. G. Farben, Elberfeld.
United States, Labor, Department of, Children's Bureau, Facts About Rheumatic Fever.
United States, Navy Department, Bureau of Medicine and Surgery, Epidemiology of Diseases of Naval Importance in Manchuria.

INFECTIOUS DISEASES—Continued

United States Public Health Service, Experimental Use of DDT in Control of Yellow Fever Mosquito Aedes aegypti (L).
——So You've Had Malaria.
Venezuela, Anuario de epidemiología y estadística vital, año 1944.

MEDICAL JURISPRUDENCE, TOXICOLOGY, ETC.

Brookes, V. J., and Alyea, H. N., Poisons: Their Properties, Chemical Identification, Symptoms, and Emergency Treatments.
Glaister, J., Medical Jurisprudence and Toxicology.
Harrison, G., and Harrison, J. H., The Nurse and the Law.
Jones, A. E., Juvenile Delinquency and the Law.
Lattes, L., Accidentes del trabajo: Selecciones médico-legales.
Lucas, A., Forensic Chemistry and Scientific Criminal Investigation.
Mitchell, C. A., A Scientist in the Criminal Courts.
Murray, H. M. L., Prunster, R. W., and Anderson, R. D., Tetryl Dermatitis: An Investigation into its Wartime Incidence and Control in Australian Fuze-Filling Factories.
Pellegrini, R., and Loro, A., Compendio di medicina legale. Vol. II.
Rhodes, W. F., Gordon, I., and Turner, R., Medical Jurisprudence.
Thomas, E. W. C., A Synopsis of Forensic Medicine and Toxicology.
United States, Labor, Department of, Labor Standards Division, Formaldehyde: Exposure to High Concentrations Due to Accident or Carelessness May Irritate Skin, Inflame Mucous Membrane, Eyes, Respiratory Tract.

MEDICINE—PRACTICE OF

Abaza, A., Acquisitions médicales récentes dans les pays alliés.
Albrecht, F. K., Modern Management in Clinical Medicine.
Brown, R., Guide to Medical Practices.
Castiglioni, A., Adventures of the Mind.
Clegg, H., Medicine in Britain.
Coope, R., Diseases of the Chest.
Gama, C., Ayres Netto, P., and Gordinho, O. C., Anais do segundo Congresso médico paulista. Vols. I e II.
Kremer, E. P., editor, Im Zeichen des Askulap: Ein wissenschaftliches und kulturelles Lesebuch für angehende Studierende der Medizin.
Price, F. W., editor, A Textbook of the Practice of Medicine.
Warkentin, J., and Lange, J. D., Physician's Handbook.
Weber, F. P., More Thoughts and Comments of a Doctor. Parts II-VII.
——Rare Diseases and Some Debatable Subjects.
Whitby, L., Science and Art of Medicine.

METABOLISM

Kibler, H. H., and Brody, S., Growth and Development with Special Reference to Domestic Animals. LX. Field Studies on Cardio-Respiratory Functions and Energy Expenditure During Work and Recovery in Mules.
Soskin, S., and Levine, R., Carbohydrate Metabolism: Correlation of Physiological, Biochemical and Clinical Aspects.

MILITARY AND NAVAL HYGIENE, MEDICINE, SURGERY, ETC.

See also Aviation; Foods, Dietetics, Nutrition

Aboille, L., Etapas de la vida médico-patricia del doctor Juan Madera, procer de Mayo, 1er cirujano de los ejercitos de la Independencia.
Cooper, P., Navy Nurse.
Curran, D., and Guttmann, E., Psychological Medicine: A Short Introduction to Psychiatry, with an Appendix on Psychiatry Associated with War Conditions.
Ehlers, R. G. M., Diary of the Ship's Surgeon: Being the Diary of a Ship's Surgeon on a Voyage to the Orient Just Before Pearl Harbor.
Goldberg, D. I., editor, Stimulation in Healing Wounds: A Summary of Two Years' Work on Problems of the Stimulation in Healing Wounds with Ointments Containing Embryonic Emulsions.
Great Britain, Penicillin Therapy and Control in 21 Army Group.
Great Britain, Ministry of War Transport, Scales of Medicines and Medical Stores and Instruments for Merchant Vessels Issued by the Board of Trade under Sects. 200 and 300 of the Merchant Shipping Act, 1894.
Mackenzie, D., Men Without Guns.
Penn, J., editor, Brenthurst Papers. [Military Plastic Centre.]

MILITARY AND NAVAL HYGIENE, MEDICINE, SURGERY, ETC —Continued

Plagemann, B., All for the Best.
United States, Commerce, Department of, Medical Targets in Southern Germany.
United States, Emergency Management Office, War Shipping Administration, United States Maritime Service Hospital Corps School Manual.
United States, Navy Department, Bureau of Medicine and Surgery, Annual Report of Surgeon General, Navy, Chief of Bureau of Medicine and Surgery, to Secretary of Navy, Concerning Statistics of Diseases and Injuries in Navy, Calendar Year 1942.
——Epidemiology of Diseases of Naval Importance in Manchuria.
——Handbook for Newly Blinded.
——Manual of Medical Department, Navy.
——Manual on Geneva Convention and Naval Medical Liaison with American Red Cross.
——White Task Force: Story of Nurse Corps, Navy.
United States, War Department, Handbook for Pharmacy Technicians.
——Insect and Rodent Control, Repairs and Utilities.
United States, War Department, Armored Medical Research Laboratory, Foot Dimensions of Soldiers.

MISCELLANEOUS

Barbour, T., A Naturalist's Scrapbook.
Bartlett, R. W., The Milk Industry: A Comprehensive Survey of Production, Distribution, and Economic Importance.
Coker, R. E., editor, Research and Regional Welfare: Papers Presented at a Conference on Research at the University of North Carolina at Chapel Hill, May 9-10-11, 1945.
Coker, W. C., editor, Studies in Science.
D'Abernon, Viscountess (H. D. Vincent), Red Cross and Berlin Embassy, 1915-1926; Extracts from the Diaries of Viscountess D'Abernon.
Dengel, A., Mission for Samaritans: A Survey of Achievements and Opportunities in the Field of Catholic Medical Missions.
Feder, J. M., and Tribble, E. H., Judy Page, Medical Technologist: A Novel.
Honig, P., and Verdoorn, F., editors, Science and Scientists in the Netherlands Indies.
Hume, E. H., Doctors East, Doctors West: An American Physician's Life in China.
Lambie, T. A., The Church the Body of Christ from a Physician's Viewpoint.
Lewis, T., Research in Medicine and Other Addresses.
Licht, S., Music in Medicine.
Menninger, W. C., Skippers Handbook.
Needham, J., Chinese Science.
Norton, J. K., and Lawler, E. S., Unfinished Business in American Education: An Inventory of Public School Expenditures in the United States.
Phalen, J. M., I Follow Mr. Thackeray.
Podolsky, E., Doctors, Drugs and Steel.
Rhyne, C. S., Labor Unions and Municipal Employe Law.
United States, Labor, Department of, Women's Bureau, Physicians' and Dentists' Assistants: The Outlook for Women in Occupations in the Medical and Other Health Services.
Yates, M. Z., Gregg Medical Dictation Series: A Course for the Student Who Desires to Become Proficient in Taking Medical Dictation. Volume 9: Orthopedics.

NEUROLOGY AND PSYCHIATRY

Bancroft, F. W., and Pilcher, C., editors, Surgical Treatment of the Nervous System.
Bergler, E., Unhappy Marriage and Divorce: A Study of Neurotic Choice of Marriage Partners.
Blacker, C. P., Neurosis and the Mental Health Services.
Brun, R., Allgemeine Neurosenlehre: Biologie, Psychoanalyse und Psychohygiene leibseelischer Störungen in 22 Vorlesungen.
Caner, G. C., It's How You Take It.
Collet, F. J., Les troubles de l'innervation pharyngolaryngée et œsophagienne: Paralysies, spasmes, myoclonies, vasomotricité, réflexes.
Croce, G., Angiografia cerebrale e ventricolografia: Atlante clinico-radiologico.
Curran, D., and Guttmann, E., Psychological Medicine: A Short Introduction to Psychiatry, with an Appendix on Psychiatry Associated with War Conditions.
Delmas, J., and Delmas, A., Voies et centres nerveux: Introduction anatomo-physiologique à la neurologie.
Deutsch, A., The Mentally Ill in America: A History of Their Care and Treatment from Colonial Times.
Dunbar, H. F., Emotions and Bodily Changes: A Survey of Literature on Psychosomatic Interrelationships, 1910-1945.
Eager, R., Treatment of Mental Disorders (Ancient and Modern).
Glueck, B., editor, Current Therapies of Personality Disorders.

NEUROLOGY AND PSYCHIATRY—Continued

Great Britain, Ministry of Health, A Report on the Re-Adjustment in Civil Life of Soldiers Discharged from the Army on Account of Neurosis.
Herz, E., and Putnam, T. J., Motor Disorders in Nervous Diseases.
Hoskins, R. G., The Biology of Schizophrenia.
Johnson, H. L., A Standard Practice Manual for Use in State Hospitals for Mental Disorders.
Kalinowsky, L. B., and Hoch, P. H., Shock Treatments and Other Somatic Procedures in Psychiatry.
Komissarenko, V. P., O patogeneze "insulinovogo shoka" (materialy k voprosu o mekhanizme deystviya insulina). [Pathogenesis of "Insulin Shock": Mechanism of Action of Insulin.]
Lastres, J. B., Las neuro-bartonelosis: Sindromes neuropsiquicos de la enfermedad de Carrión—verruga peruana.
Lennox, W. G., Science and Seizures: New Light on Epilepsy and Migraine.
Lindner, R. M., Stone Walls and Men.
Lowrey, L. G., Psychiatry for Social Workers.
Masserman, J. H., Principles of Dynamic Psychiatry Including an Integrative Approach to Abnormal and Clinical Psychology.
Merritt, H. H., Adams, R. D., and Solomon, H. C., Neurosyphilis.
Moliaret, P., and Bertrand, I., L'hypertonie de décérébration chez l'homme: Contribution physio-pathologique et anatomique à propos d'un cas permanent pendant dix-sept ans.
National Mental Health Foundation, Handbook for Psychiatric Aides. Section One: A General Guide to Work in Mental Hospitals.
New York Academy of Medicine, Modern Attitudes in Psychiatry: The March of Medicine, 1945.
Nielsen, J. M., Agnosia, Apraxia, Aphasia: Their Value in Cerebral Localization.
Orlando, R., and Arndt, M., Paralisis general: Estado actual y problemas.
Petit-Dutaillis, D., and de Sèze, S., Sciatiques & lombalgies par hernie postérieure des disques intervertébraux.
Pighini, G., Le correlazioni chimico-nervose.
Purves-Stewart, J., The Diagnosis of Nervous Diseases.
del Rio Hortega, P., Nomenclatura y clasificación de los tumores del sistema nervioso.
Roger, H., Eléments de psycho-physiologie.
Sechenov, I. M., Autobiograficheskie zapiski Ivana Mikhaylovicha Sechenova [Autobiographical Writings of Ivan Mikhaylovich Sechenov].
Seliger, R. V., editor, Psychiatry for You.
——**and others, editors,** Contemporary Criminal Hygiene: A Sourcebook.
Spiegel, E. A., editor, Progress in Neurology and Psychiatry.
United States, Commerce, Department of, Bureau of the Census, Patients in Mental Institutions, 1943. Parts 1-3.
Villiger, E., Die periphere Innervation: Kurze übersichtliche Darstellung des Ursprunges, des Verlaufes und der Ausbreitung der Rückenmarks- und Gehirnnerven sowie der Nerven des autonomen Systems mit Berücksichtigung wichtigster pathologischer Verhältnisse.
Ward, M. J., The Snake Pit.

NURSING

Averill, L. A., and Kempf, F. C., Psychology Applied to Nursing.
Bailey, H., Demonstrations of Operative Surgery for Nurses.
——101 Clinical Demonstrations for Nurses.
Cooke, R. G., Summary of Medicine for Nurses.
Cooper, P., Navy Nurse.
Darling, H. C. R., Surgical Nursing and After Treatment.
Davis, D. M., Urological Nursing.
Densford, K. J., and Everett, M. S., Ethics for Modern Nurses: Professional Adjustments I.
Dodds, G. H., Gynaecology: A Handbook for Nurses.
Felter, R. K., and others, Surgical Nursing.
Gelinas, A., Nursing and Nursing Education.
Gration, H., Ward Pocket-Book for the Nurse.
Great Britain, Colonial Office, Report of the Committee on the Training of Nurses for the Colonies.
Hansen, H. F., A Review of Nursing with Outlines of Subjects: Questions and Answers.
Harrison, G., and Harrison, J. H., The Nurse and the Law.
Hitch, M. E., editor, Baillière's Nurses' Complete Medical Dictionary.
Houghton, L. E., and Sellors, T. H., Aids to Tuberculosis for Nurses.
Hughes, L. W., No Time for Tears.
Jensen, J., and Jensen, D. M., Nursing in Clinical Medicine.
McGrath, B. J., Nursing in Commerce and Industry.
Morse, M. E., and Frobisher, J., Jr., Microbiology for Nurses.
Oakes, L., and Davie, T. B., New Dictionary for Nurses.
Paterson, J. H., Anatomy and Physiology for Nurses.
Pavey, A. E., Hygiene for Nursing Students.

NURSING—Continued

Sellew, G., An Outline for Teachers for Use with Sociology and Social Problems in Nursing Service.
——and Furfey, P. H., Sociology and Social Problems in Nursing Service.
Spalding, E. K., Professional Adjustments in Nursing.
Spencer, A. M., Nurse's Textbook of Anatomy and Physiology.
United States, Navy Department, Bureau of Medicine and Surgery, White Task Force: Story of Nurse Corps, Navy.
United States Public Health Service, A Study of Nursing School Health Practices and a Recommended Health Program for Student Nurses.
Waller, B. E., Aids to Orthopædics for Nurses.

OPHTHALMOLOGY

Bardelli, L., Il tracoma: Contributo alla diagnosi, cura e profilassi.
Bothman, L., and others, editors, 1945 Year Book of Eye, Ear, Nose and Throat.
Elwyn, H., Diseases of the Retina.
Rochon-Duvigneaud, A., Les yeux et la vision des vertébrés.
Sorsby, A., Ophthalmia Neonatorum: The Problem After Thirty Years of Statutory Notification and Sixty Years of Credé Prophylaxis.
Stutterheim, N. A., Squint and Convergence: A Study in Di-Ophthalmology.
United States, Navy Department, Bureau of Medicine and Surgery, Handbook for Newly Blinded.

OTORHINOLARYNGOLOGY

Bothman, L., and others, editors, 1945 Year Book of Eye, Ear, Nose and Throat.
Brentano, L., Ways to Better Hearing.
Hollender, A. R., Office Treatment of the Nose, Throat and Ear.

PARASITOLOGY AND ENTOMOLOGY

Ainsworth, G. C., and Bisby, G. R., A Dictionary of the Fungi.
Carpenter, S. J., Middlekauff, W. W., and Chamberlain, R. W., The Mosquitoes of the Southern United States East of Oklahoma and Texas.
Cox, L. B., and Tolhurst, J. C., Human Torulosis: A Clinical, Pathological and Microbiological Study with a Report of Thirteen Cases.
Deane, L. M., and others, Studies on Brazilian Anophelines from the Northeast and Amazon Regions.
Fantoni, V. J., La eosinofilia en el contenido de los apendices en las oxiurosis apendiculares.
Finnegan, S., Acari as Agents Transmitting Typhus in India, Australasia and the Far East.
Great Britain, Ministry of Food, Insect Pests of Food.
Horsfall, J. G., Fungicides and Their Action.
Kudo, R. R., Protozoology.
Lee, D. J., and Woodhill, A. R., The Anopheline Mosquitoes of the Australasian Region.
Livadas, G., Belios, G., and Issaris, P., Adult Spraying with DDT: Experimental Applications.
Romaña, C., Qué es la enfermedad de Chagas?
Roy, D. N., Entomology (Medical and Veterinary).
Smith, G., Introduction to Industrial Mycology.
United States, Commerce, Department of, Manufacture of Insecticides, Insect Repellents, Rodenticides, I. G. Farbenindustrie A. G., Leverkusen and Elberfeld.
United States, Government Printing Office, Documents Office, Bees and Insects Harmful to Man, Animals, and Plants.
United States Public Health Service, Experimental Use of DDT in Control of Yellow Fever Mosquito Aedes aegypti (L).
——The Genus Ixodes in North America.
Vanni, V., Terapia clinica delle malattie da zoo-parassiti dell'uomo.
Waterhouse, D. F., Studies of the Physiology and Toxicology of Blowflies.
Wilcocks, C., Corson, J. F., and Sheppard, R. L., comps., A Survey of Recent Work on Trypanosomiasis and Tsetse Flies Based on Reports and Papers Published During the Period 1932-1944.

PATHOLOGY

Anderson, W. A. D., Synopsis of Pathology.
Colesanti, G., Patologia chirurgica della mammella.
Cox, L. B., and Tolhurst, J. C., Human Torulosis: A Clinical, Pathological and Microbiological Study with a Report of Thirteen Cases.
Panton, P. N., and Marrack, J. R., Clinical Pathology.
Piette, E. C., Pathology.
Saphir, O., Autopsy Diagnosis and Technic.
United States, Commerce, Department of, The Treatment of Shock from Prolonged Exposure to Cold, Especially in Water.
Van Oven, C., Eiwitgehalte van bloed en oedeemvocht bij hongeroedeem. [Protein Content of Blood and Edema Fluid in Hunger Edema.]

PHYSICAL MEDICINE INCLUDING ELECTROTHERAPY, LIGHT THERAPY, MASSAGE, ETC.

Abramowitsch, D., and Neoussikine, B., Treatment by Ion Transfer (Iontophoresis).
Colebrook, D., Artificial Sunlight Treatment in Industry: A Report on the Results of Three Trials—in an Office, a Factory and a Coalmine.
Dank, M. C., Creative Crafts in Wood.
Feirer, J. L., Modern Metalcraft.
Hennessey, T. F., Physiotherapy.
Lyttleton, P., Occupational Therapy for the Limbless.
Kovacs, R., editor, Year Book of Physical Medicine, 1945.
Messini, M., and Meccoli, V., Clinica e terapia idrologica: Acque minerali italiane.
United States, War Department, Massage in Physical Therapy.

PHYSICS

Burton, E. F., and Kohl, W. H., The Electron Microscope: An Introduction to Its Fundamental Principles and Applications.
Korff, S. A., Electron and Nuclear Counters: Theory and Use.

PHYSIOLOGIC CHEMISTRY

Abderhalden, E., Lehrbuch der physiologischen Chemie in 29 Vorlesungen.
Anderson, J. A., editor, Enzymes and Their Role in Wheat Technology.
Cameron, A. T., and White, F. D., Course in Practical Biochemistry.
Chittenden, R. H., The First Twenty-Five Years of the American Society of Biological Chemists.
Eyre, T. J., Biochemic Therapeutics.
Green, D. E., editor, Currents in Biochemical Research.
Harrow, B., Textbook of Biochemistry.
King, E. J., Micro-Analysis in Medical Biochemistry.
Mitchell, P. H., A Textbook of Biochemistry.
Polonovski, M., editor, Exposés annuels de biochimie médicale.
United States Public Health Service, The Lecithinase Activity of Clostridium perfringens Toxin.

PHYSIOLOGY

Bell, G., Physiology. Parts 3 and 5.
Best, C. H., and Taylor, N. B., The Living Body: Human Physiology.
——and Taylor, N. B., The Physiological Basis of Medical Practice.
Eve, F. C., Artificial Respiration Explained.
Howell, W. H., Howell's Textbook of Physiology.
Johnstone, M. A., First Lessons in Physiology and Hygiene.
Jung, F. T., and Earle, E. C., Anatomy and Physiology.
Lewis, T., Exercises in Human Physiology (Preparatory to Clinical Work).
Luck, J. M., and Hall, V. E., editors, Annual Review of Physiology. Volume VIII.
Main, R. J., Synopsis of Physiology.
Millard, N. D., and Showers, M. J. C., Laboratory Manual of Anatomy and Physiology.
——and Showers, M. J. C., An Outline for Teachers for Use with Laboratory Manual of Anatomy and Physiology.
Murray, D. S., Your Body: How It Is Built and How It Works.
Nash, J., Surgical Physiology.
Rimoldi, H. J. A., Ritmo y fatiga: Problemas que plantea la hipotesis de la energia mental.
Starling, E. H., Principles of Human Physiology.
Verzár, F., Theorie der Muskelkontraktion.
Wright, S., Applied Physiology.

PSYCHOLOGY

Arlitt, A. H., Psychology of Infancy and Early Childhood.
Averill, L. A., and Kempf, F. C., Psychology Applied to Nursing.
Blackburn, J. M., Psychology and the Social Pattern.
Carmichael, L., editor, Manual of Child Psychology.
Freeman, L., and Stern, E. M., Mastering Your Nerves: How to Relax Through Action.
Guetzkow, H. S., and Bowman, P. H., Men and Hunger: A Psychological Manual for Relief Workers.
Harriman, P. L., and others, editors, Twentieth Century Psychology: Recent Developments in Psychology.
Hewitt, L. E., and Jenkins, R. L., Fundamental Patterns of Maladjustment: The Dynamics of Their Origin.
Kahn, S., Suggestion and Hypnosis Made Practical: How to Get What You Want.
Klein, P. E., and Moffitt, R. E., Counseling Techniques in Adult Education.
Linke, A. A., A Study in Reconstructive Mental Hygiene.

PSYCHOLOGY—Continued

Oakley, C. A., Men at Work: Industrial Psychology in the Factory.
Pintal, M. N., Mission de femme: Étude psychologique sous forme de roman.
Rapaport, D., Gill, M., and Schafer, R., Diagnostic Psychological Testing: The Theory, Statistical Evaluation, and Diagnostic Application of a Battery of Tests. Volume II.
Teagarden, F. M., Child Psychology for Professional Workers.
Veronelli, C. A., Significado, uso y valor de los tests.
Woodward, L. E., and Rennie, T. A. C., Jobs and the Man: A Guide for Employers, Supervisors, Interviewers, Counselors, Foremen, and Shop Stewards in Understanding and Dealing with Workers—Veterans or Civilians.

PSYCHOTHERAPY AND PSYCHOANALYSIS

Alexander, F., French, T. M., and others, Psychoanalytic Therapy: Principles and Application.
Klapman, J. W., Group Psychotherapy: Theory and Practice.
Sachs, H., Freud: Master and Friend.

RADIUM AND ROENTGEN RAYS

American Journal of Roentgenology and Radium Therapy, Consolidated Indices, Volume 2.
Clark, K. C., Positioning in Radiography.
Croce, G., Angiografia cerebrale e ventricolografia: Atlante clinico-radiologico.
Farrell, J. T., Jr., Roentgen Diagnosis of Diseases of the Gastrointestinal Tract.
Lea, D. E., Actions of Radiations on Living Cells.
McNeill, C., Roentgen Technique.
Paterson, R., Tod, M., and Russell, M., comps., The Results of Radium and X-Ray Therapy in Malignant Disease.
Schwedel, J. B., Clinical Roentgenology of the Heart.
van Pée, P., Précis de radio-diagnostic.
Waters, C. A., and others, editors, 1945 Year Book of Radiology.
Zimmer, E. A., Die Durchleuchtungstechnik der Thoraxorgane.

REHABILITATION

Fitch, L., and Taylor, H., editors, Planning for Jobs: Proposals Submitted in the Pabst Postwar Employment Awards.
Great Britain, Ministry of Health, A Report on the Re-Adjustment in Civil Life of Soldiers Discharged from the Army on Account of Neurosis.
Heaf, F. R. G., and McDougall, J. B., Rehabilitating the Tuberculous.
Holand, H., Rehabilitation at Lake Tomahawk State Camp: A History.
United States, Labor, Department of, Employment Service, Ann Arbor Conference on Selective Placement. Proceedings.

RESPIRATORY SYSTEM

Eve, F. C., Artificial Respiration Explained.
Guglielmin, G., La broncospirochetosi del Castellani.
Mealla Caso, L., Consideraciones sobre la vida de los obreros mineros en Bolivia y casos de neumoconiosis registrados en el dispensario antituberculoso de la ciudad de Oruro.
Petrillo, L. M., La función respiratoria.
Policard, A., and Galy, P., Les bronches: Structures et mécanismes à l'état normal et pathologique.

SEX HYGIENE, SEX INSTINCT, ETC.

Cawadias, A. P., Hermaphroditos: The Human Intersex.
Chesser, E., and Dawe, Z., The Practice of Sex Education.
Ford, C. S., A Comparative Study of Human Reproduction.
Guelman, J., La sexualidad y el envejecimiento del hombre (un problema del hombre maduro).
Huhner, M., The Diagnosis and Treatment of Sexual Disorders in the Male and Female Including Sterility and Impotence.
Seward, G. H., Sex and the Social Order.
Walker, K., The Physiology of Sex.

SOCIAL MEDICINE, MEDICAL ECONOMICS, ETC.

See also Rehabilitation

Alabama, Health and Medical Care in Alabama: An Inventory of Conditions and a Proposed Hospital Plan.
American Medical Association, Voluntary Prepayment Medical Care Plans.
Baker, H., and Dahl, D., Group Health Insurance and Sickness Benefit Plans in Collective Bargaining.

SOCIAL MEDICINE, MEDICAL ECONOMICS, ETC.—Continued

Bergler, E., Unhappy Marriage and Divorce: A Study of Neurotic Choice of Marriage Partners.
Blacker, C. P., Neurosis and the Mental Health Services.
Boas, E. P., Why Do We Need National Health Insurance?
Boyd, R. H., Controlled Parenthood.
Bridges, C. D., Job Placement of the Physically Handicapped.
Campbell, A. A., The Dentist's Own Business: A Practical Study in the Management of a Dental Practice with Due Consideration of Its Ethical Responsibilities.
Canada, Dominion Bureau of Statistics and Department of National Health and Welfare, A Study in Maternal, Infant and Neo-Natal Mortality in Canada.
Chile, Sinopsis estadística de los Servicios de beneficencia y asistencia social de Chile en 1944.
Dingman, H., Risk Appraisal.
Fiessinger, N., and others, Les directives de la médecine sociale: Médecine de soins, médecine de prophylaxie.
Friedman, M., and Kuznets, S., Income from Independent Professional Practice.
Great Britain, Registrar-General of Births, Deaths and Marriages for England and Wales, Births, Deaths and Marriages: Statistical Review of England and Wales, 1941.
Harrison, S. M., and Andrews, F. E., American Foundations for Social Welfare.
Horder, Post-War Britain: Blue Print of Our National Life.
Jones, A. E., Juvenile Delinquency and the Law.
Kvaraceus, W. C., Juvenile Delinquency and the School.
Landis, P. H., Adolescence and Youth: The Process of Maturing.
Lowrey, L. G., Psychiatry for Social Workers.
Meriam, L., Relief and Social Security.
Meyer, R., Young People in Trouble.
Pan American Sanitary Bureau, Epidemiological Statistics for American Republics, Year 1944.
Pearse, I. H., and Crocker, L. H., The Peckham Experiment: A Study in the Living Structure of Society.
Pugh, W. S., The Doctor Discusses Morals.
Richardson, J. T., The Origin and Development of Group Hospitalization in the United States, 1890-1940.
Sellew, G., An Outline for Teachers for Use with Sociology and Social Problems in Nursing Service.
——and Furfey, P. H., Sociology and Social Problems in Nursing Service.
Stern, B. J., Medical Services by Government: Local, State, and Federal.
United States, Commerce, Department of, Bureau of the Census, Patients in Mental Institutions, 1943. Parts 1-3.
——Population: Differential Fertility, 1940 and 1910, Women by Number of Children Ever Born.
United States, Federal Security Agency, Social Security Board, Disability Among Gainfully Occupied Persons: Introduction to Disability Insurance Statistics.
——Prepayment Medical Care Organizations.
United States, Labor, Department of, Children's Bureau, Births, Infant Mortality, Maternal Mortality, in 1942, Graphic Presentation.
——Childhood Mortality from Accidents by Age, Race, and Sex, and by Type of Accident.
——Crippled Children.
——Health and Welfare Services for Mothers and Children in the Union of the Soviet Socialist Republics: From Original Russian Sources.
——Preliminary Statement, Juvenile-Court Statistics, 1945.
——Services for Unmarried Mothers and Their Children.
United States, Labor, Department of, Employment Service, Selective Placement for the Handicapped: Information for the Placement of Disabled Applicants in Competitive Employment.
United States, Library of Congress, Legislative Reference Service, Public Affairs Bulletins: Medical and Surgical Activities of Federal Government (History, Organization, Functions, and Personnel of Principal Agencies).
United States, Navy Department, Bureau of Medicine and Surgery, Annual Report of Surgeon General, Navy, Chief of Bureau of Medicine and Surgery, to Secretary of Navy, Concerning Statistics of Diseases and Injuries in Navy, Calendar Year 1942.
United States Public Health Service, Devices for Reducing Health Department Records and Reports.
United States, War Department, Is Your Health the Nation's Business?
Venezuela, Anuario de epidemiología y estadística vital, año 1944.

STOMATOLOGY

Beretta, A.: Scritti in onore del Prof. A. Beretta in occasione del suo trentesimo anno di insegnamento.
Burket, L. W., Oral Medicine: Diagnosis, Treatment.

SURGERY

See also Anesthesia; Bones, Joints and Muscles; Gynecology, Obstetrics; Military and Naval Hygiene, Medicine, Surgery, Etc.; Ophthalmology; Tuberculosis; etc.

Bailey, C. P., editor, Diagnosis and Management of Thoracic Patient.
Bailey, H., Demonstrations of Operative Surgery for Nurses.
——and Love, R. J. M., A Short Practice of Surgery.
Bancroft, F. W., and Pilcher, C., editors, Surgical Treatment of the Nervous System.
Boeminghaus, H. W., Nierensteine und ihre operative Behandlung.
Caligaris, E., Note di chirurgia pratica.
Ciminata, A., Atlante di tecnica della operazioni chirurgiche ad uso dei medici e degli studenti. Vol. III: Capitoli integrativi alla tecnica delle operazioni.
Cope, Z., The Early Diagnosis of the Acute Abdomen.
Darling, H. C. R., Surgical Nursing and After Treatment.
Felter, R. K., and others, Surgical Nursing.
Finochietto, E.: Páginas de cirugía para el profesor Enrique Finochietto en el 40° aniversario de su graduación.
Finochietto, R., editor, Sesiones quirúrgicas para graduados, Hospital Rawson: Lecciones de cirugía.
Graham, E. A., 1945 Year Book of General Surgery.
Jaeger, F., Krampfadern, Hämorrhoiden, Krampfaderbruch: Ihre Entstehung und ihre Behandlung.
Lauterburg, W., Alltagsaufgaben der Kinderchirurgie.
Leonardo, R. A., A Surgeon Looks at Life.
Leriche, R., Die Chirurgie im Einklang mit dem Leben.
Lluesma-Uranga, E., Afecciones quirúrgicas del peritoneo.
Mallet-Guy, P., and Maillet, P., Hypoglycémies spontanées: Le traitement chirurgical de l'hyperinsulinisme.
Maltz, M., Evolution of Plastic Surgery.
Mason, R. L., and Zintel, H. A., editors, Preoperative and Postoperative Treatment.
Matthews, D. N., The Surgery of Repair, Injuries and Burns.
Mitchiner, P. H., and Whyte, A. H., A Pocket Surgery.
Nash, J., Surgical Physiology.
Penn, J., editor, Brenthurst Papers. [Military Plastic Centre.]
Ross, J. C., Essentials of Surgery for Dental Students.
Saegesser, M., editor, Spezielle chirurgische Therapie.
Seagrave, G. S., Burma Surgeon Returns.
Spivack, J. L., The Surgical Technic of Abdominal Operations.
Valls-Serra, J., Diagnóstico y tratamiento de las varices esenciales.

THERAPEUTICS, MATERIA MEDICA, PHARMACOLOGY

See also Vitamins

Adriani, J., The Pharmacology of Anesthetic Drugs.
Alvarez, P. J., La penicilina en las vaginitis gonococcicas infantiles.
American Medical Association, New and Nonofficial Remedies, 1946.
Argentina, Asociación médica argentina, Quimioterapia antiinfecciosa en medicina interna (sulfamidas—penicilina).
Bankoff, G., The Conquest of Disease: Story of Penicillin.
Banyai, A. L., Pneumoperitoneum Treatment.
Bernoulli, E., and Thomann J., Übersicht der gebräuchlichen und neueren Arzneimittel für Ärzte, Apotheker und Zahnärzte.
Bethea, O. W., editor, 1945 Year Book of General Therapeutics.
Bogomolets, O. A., Vliyanie antiretikulyarnoy tsitotoksicheskoy syvorotki ("A TS S") na zazhivlenie perelomov. [The Influence of the Antireticular Cytotoxic Serum (ACS) upon the Healing of Bone Fractures.]
de Carvalho, J. C., Porque a farmácia brasileira tem falhado no meio médico e social.
Chamberlain, E. N., A B C of Medical Treatment.
Dunlop, D. M., Davidson, L. S. P., and McNee, J. W., editors, Textbook of Medical Treatment.
Egger, P., Die Verteilung der Sulfonamide im Organismus (Beitrag zur Frage der Organpassage von Pharmaka).
Eyre, T. J., Biochemic Therapeutics.
Gaddum, J. H., Pharmacology.
Gold, H., and others, editors, Cornell Conferences on Therapy. Volume One.
Goldberg, D. I., editor, Stimulation in Healing Wounds: A Summary of Two Years' Work on Problems of the Stimulation in Healing Wounds with Ointments Containing Embryonic Emulsions
Great Britain, Penicillin Therapy and Control in 21 Army Group.
Great Britain, Air Ministry, The Uses of Penicillin in the Royal Air Force.
Great Britain, Pharmaceutical Society, The British Pharmaceutical Codex 1934: Supplements I-VII.
Gross, M., Acetanilid: A Critical Bibliographic Review.
Grüninger, W., Penicillin.
Herrick, A. D., New Drugs.

THERAPEUTICS, MATERIA MEDICA, PHARMACOLOGY —Continued

Hill, A., Art Versus Illness: A Story of Art Therapy.
Hirsch, J., In Vitro Studien zur lokalen Sulfanilamid-Therapie.
Horsfall, J. G., Fungicides and Their Action.
Hutchison, R., The Elements of Medical Treatment.
Jaeger, F., Krampfadern, Hämorrhoiden, Krampfaderbruch: Ihre Entstehung und ihre Behandlung.
Kalinowsky, L. B., and Hoch, P. H., Shock Treatments and Other Somatic Procedures in Psychiatry.
Komissarenko, V. P., O patogeneze "insulinovogo shoka" (materialy k voprosu o mekhanizme deystviya insulina). [Pathogenesis of "Insulin Shock": Mechanism of Action of Insulin.]
Lawrence, J. S., The Sulphonamides in Theory and Practice.
Lindgren, G., Autoxidation of Diethyl Ether and Its Inhibition by Diphenylamine: A Chemical, Biological and Clinical Study of Some Practically Important Problems Concerning the Protection of Anesthetic Ether Against Disintegration.
Mairano, M., Le varici e l'ulcera varicosa: Moderni metodi di cura.
Messini, M., Trattato di terapia clinica, con note sintetiche di diagnostica. Vol. I.
Movitt, E. R., Digitalis and Other Cardiotonic Drugs.
Powers, W. H., editor, Advancing Fronts in Chemistry. Volume II: Chemotherapy.
Squibb & Sons, E. R., Curare, Intocostrin: The Recent Literature Pertaining to the History, Pharmacology and Chemistry of Curare, the Development of Intocostrin, a Physiologically Assayed Preparation Made from a Native Curare Plant, Chondodendron Tomentosum, and the Clinical Uses of Intocostrin. Paper. Pp. 292. New York: E. R. Squibb & Sons.
Steinmann, J., Le bactériophage: Sa nature et son emploi thérapeutique.
Sutheim, G. M., Introduction to Emulsions.
United States, Commerce, Department of, Clinical Testing of Antimalarials by I. G. Farben, Elberfeld.
——Manufacture of Insecticides, Insect Repellents, Rodenticides, I. G. Farbenindustrie A. G., Leverkusen and Elberfeld.
——The Treatment of Shock from Prolonged Exposure to Cold, Especially in Water.
United States, Labor, Department of, Labor Standards Division, Formaldehyde: Exposure to High Concentrations Due to Accident or Carelessness May Irritate Skin, Inflame Mucous Membrane, Eyes, Respiratory Tract.
United States, War Department, Handbook for Pharmacy Technicians.
Vanni, A., Ricettario terapeutico: Guida per il medico pratico.
Vanni, V., Terapia clinica delle malattie da zoo-parassiti dell'uomo.

TOXICOLOGY AND POISONING: SEE MEDICAL JURISPRUDENCE, TOXICOLOGY, ETC.

TROPICAL MEDICINE AND HYGIENE

Ghosh, B. N., A Treatise on Hygiene and Public Health with Special Reference to the Tropics.
Manson-Bahr, P. H., editor, Manson's Tropical Diseases: A Manual of the Diseases of Warm Climates.
Napier, L. E., The Principles and Practice of Tropical Medicine.
Nicholls, L., Tropical Nutrition and Dietetics.
Platt, B. S., Tables of Representative Values of Foods Commonly Used in Tropical Countries.
Trowell, H. C., Diagnosis and Treatment of Diseases in the Tropics.

TUBERCULOSIS

Aitken, R., Problem of Lupus Vulgaris.
Banyai, A. L., Pneumoperitoneum Treatment.
Chadwick, H. D., and Pope, A. S., The Modern Attack on Tuberculosis.
Diacoumopoulos, A. J., La bronchoscopie chez les tuberculeux (étude technique et clinique).
Hauduroy, P., Inventaire et description des bacilles paratuberculeux.
Heaf, F. R. G., and McDougall, J. B., Rehabilitating the Tuberculous.
Holand, H., Rehabilitation at Lake Tomahawk State Camp: A History.
Houghton, L. E., and Sellors, T. H., Aids to Tuberculosis for Nurses.
Schmitt, G., Review of the Fight Against Tuberculosis in Wisconsin and Elsewhere, 1898-1946.
Stone, M. J., and Dufault, P., The Diagnosis and Treatment of Pulmonary Tuberculosis.
Underwood, E. A., A Manual of Tuberculosis
Weiller, P., Éducation physique, sports et tuberculose pulmonaire.

TUMORS, CANCER, ETC.

American Association for the Advancement of Science. A.A.A.S. Research Conference on Cancer: A Conference of Papers and Discussions Presented at the Summer Meeting of the Section on Chemistry of the American Association for the Advancement of Science at Gibson Island, Maryland, July 31-August 4, 1944.

American Cancer Society, New York City Cancer Committee, History of the American Society for the Control of Cancer 1913-1943.

Annessa, G., Vita e cancro, Volume I.

Biasco, F., Nota sulla patogenesi e sulla terapia dei blastomi.

Henry, S. A., Cancer of the Scrotum in Relation to Occupation.

Kallenberger, K., Zur Frühdiagnose und Früherfassung maligner Oberkiefertumoren.

Konjias, H. T., editor, The Manual of the M. D. Anderson Hospital for Cancer Research.

Mahaim, I., Les tumeurs et les polypes du cœur: Etude anatomo-clinique.

Niehans, P., Le cancer de la prostate et l'hypertrophie des glandes paraprostatiques.

Paterson, R., Tod, M., and Russell, M., comps., The Results of Radium and X-Ray Therapy in Malignant Disease.

del Rio Hortega, P., Nomenclatura y clasificación de los tumores del sistema nervioso.

Rondoni, P., Il cancro: Istituzioni di patologia generale dei tumori.

VENEREAL DISEASES

See also Neurology and Psychiatry

Allison, S. D., Johnson, J., Robinson, W. T., and Anderson, E. J., VD Manual for Teachers.

Alvarez, P. J., La penicilina en las vaginitis gonococcicas infantiles.

Lahiri, K. D., Common Skin and Venereal Diseases of India.

——Venereal Diseases and Modern Syphilotherapy.

Lomholt, S., Venereal Diseases in General Practice.

Morris, E. H., Public Health Nursing in Syphilis and Gonorrhea.

Sulzberger, M. B., editor, 1945 Year Book of Dermatology and Syphilology.

Wilmer, H. A., Corky The Killer: A Story of Syphilis.

VETERINARY MEDICINE

Venezuela, Instituto de investigaciones veterinarias de Venezuela.

VITAMINS

Bicknell, F., and Prescott, F., The Vitamins in Medicine.

Coppo, M., Le vitamine: Moderni concetti e loro applicazioni.

United States, Agriculture, Department of, Bureau of Dairy Industry, Vitamin A in Butter.

WAR MEDICINE: SEE MILITARY AND NAVAL HYGIENE, MEDICINE, SURGERY, ETC.

LIST OF PUBLISHERS

A. M. A.—American Medical Association, 535 N. Dearborn St., Chicago 10.
Acad. Press.—Academic Press, Inc., 125 E. 23rd St., New York 10.
Adelphi.—Adelphi Company, 31 E. 12th St., New York.
Akadem. Verlagsgesellschaft. — Akademische Verlagsgesellschaft m. b. H., Sternwartenstrasse 8, Leipzig, C. 1.
Alcan.—Félix Alcan, 108 Boulevard Saint-Germain, Paris.
Allen & Unwin.—George Allen & Unwin, Ltd., Ruskin House, 40 Museum St., London, W. C. 1. (Acquired Publications of Thomas Murby & Co.)
Almqvist & Wiksells.—Almqvist & Wiksells Boktryckeri-A.-B., Box 47, Uppsala.
Am. Assoc. Advancement Sc.—American Association for the Advancement of Science, Smithsonian Institution Bldg., Washington 25, D. C.
Am. Bk. Co.—American Book Company, 88 Lexington Ave., New York 16.
Am. Cancer Soc.—American Cancer Society, Inc., 350 Fifth Ave., New York 1.
Am. Dent. Assoc.—American Dental Association, 222 E. Superior St., Chicago 11.
Am. Found. Blind.—American Foundation for the Blind, 15 W. 16th St., New York 11.
Am. Libr. Assoc.—American Library Association, 520 N. Michigan Ave., Chicago 11.
Am. National Red Cross.—American National Red Cross, 17th & D Sts., N. W., Washington, D. C.
Am. Pub. Health Assoc.—American Public Health Association, 1790 Broadway, New York 19.
Am. Soc. Control Cancer.: See Am. Cancer Soc.
Am. Social Hygiene Assoc.—American Social Hygiene Association, Inc., 1790 Broadway, New York 19.
de Amorrortu e Hijos.—Sebastián de Amorrortu e Hijos, Córdoba 2028, Buenos Aires.
Angus & Robertson, Ltd., 89 Castlereagh St., Sydney, N. S. W., Australia; 48 Bloomsbury St., London, W. C. 1.
Appleton-Century.—D. Appleton-Century Company, Inc., 35 W. 32d St., New York 1; 34 Bedford St., Strand, London, W. C. 2.
Arnette.—Librairie Louis Arnette, 2 rue Casimir-Delavigne, Paris, 6e.
Arnold.—Edward Arnold & Co., 41-43 Maddox St., London, W. 1. (American Agent—Longmans, Green & Co., 55 5th Ave., New York 3.)
Arrowsmith.—J. W. Arrowsmith, Ltd., 12 Small St., Bristol 1, England.
Art. Institut Orell Füssli, Dietzingerstrasse 3. Zürich, 3.
Association Press.—Association Press, National Council of the Y. M. C. A., 347 Madison Ave., New York 17.
El Ateneo.—Librería y editorial "El Ateneo," Florida 340—Córdoba 2099, Buenos Aires.
Bahn.—Friedrich Bahn, Friedrichstrasse 3, Schwerin.
Baillière.—J. B. Baillière et fils, 19 rue Hautefeuille, Paris, 6e.
Baillière, Tindall & Cox, 7-8 Henrietta St., Covent Garden, London, W. C. 2.
Bale! See Staples.
Banta.—George Banta Publishing Company, 450 Ahnaip St., Menasha, Wis.
Barnes.—A. S. Barnes & Company, 67 W. 44th St., New York 18.
Barrows.—M. Barrows & Company, Inc., 114 E. 32nd St., New York 16.
Barth.—Johann Ambrosius Barth, Salomonstrasse, 18 B, Leipzig, C. 1.
Benn.—Ernest Benn, Ltd., Bouverie House, 154-160 Fleet St., London, E. C. 4.
Berger-Levrault.—Editions Berger-Levrault, 5, rue Auguste-Comte, Paris, 6e.
Bergmann.—J. F. Bergmann, Trogerstrasse 56, München 27.
Bertrand, Jean: See LeGrand.
Bisel.—G. T. Bisel Company, 724 Sansom St., Philadelphia 6.
Black.—A. & C. Black, Ltd., 4, 5 & 6 Soho Sq., London, W. 1. (American Agent—The Macmillan Company, 60 5th Ave., New York 11.)
Blackwood.—William Blackwood & Sons, Ltd., 45 George St., Edinburgh; 1-8 Bateman's Bldgs., Bateman's Passage Soho Sq., London, W. 1.
Blakiston.—The Blakiston Company (Division of Doubleday & Company, Inc.): See Doubleday.
Bobbs.—Bobbs-Merrill Company, 724 N. Meridian St., Indianapolis 7; 468 4th Ave., N. Y.
Bohn.—de Erven F. Bohn, Frankestraat 42, Haarlem, Netherlands.
Boni.—Albert & Charles Boni, Inc., 26 W. 56th St., New York.
Boni & Liveright, Inc.: See Liveright.
Borntraeger.—Verlag von Gebrüder Borntraeger, Koester-Ufer 17, Berlin W. 35.
Brit. Inform. Serv.—British Information Services (British Press Service), 30 Rockefeller Plaza, New York 20; 1336 New York Ave., N. W., Washington, D. C.; 360 N. Michigan Ave., Chicago 1; 260 California St., San Francisco.
Brooklyn M. Press.—Brooklyn Medical Press, 64 E. 55th St., New York 22.
Bruce.—The Bruce Publishing Company, 524-544 N. Milwaukee St., Milwaukee 1, Wis.; 330 W. 42d St., New York.
Bruce Pub. Co.—The Bruce Publishing Company, 2642 University Ave., St. Paul, Minn.; Box 1586, Minneapolis.
Bruhns.—E. Bruhns, Kaufstrasse 15, Riga, Latvia.
Buchh. d. Verbandes d. Ärzte Deutschlands.—Buchhandlung des Verbandes der Ärzte Deutschlands, Plagwitzerstrasse 15, Leipzig C. 1.
Buffarini.—A. Guidi Buffarini, Calle-Junín 845, Buenos Aires.
Bur. Hyg. & Trop. Dis.—Bureau of Hygiene and Tropical Diseases, Keppel St., Gower St., London, W. C. 1.
Burgess.—Burgess Publishing Company, 426-428 S. 6th St., Minneapolis 15, Minn.
Burns, Oates & W.—Burns, Oates & Washburne, Ltd., 28 Ashley Place, London, S. W. 1.
Butterworth.—Butterworth & Co., Ltd., 4-5 Bell Yard, Temple Bar, London, W. C. 2; 1367 Danforth Ave., Toronto, 6, Ontario; Jehangir Bldg., Esplanade Road, Bombay.
Cambridge Univ. Press. — Cambridge University Press, Bentley House, 200 Euston Rd., London, N.W. 1. (American Agent—The Macmillan Company, 60 5th Ave., New York 11.)
Cappelli.—L. Cappelli, Via Farini, 6, Bologna.
Carnegie Endowment.—Carnegie Endowment for International Peace, 700 Jackson Place, N.W., Washington 6, D. C.
Carnegie Found.—Carnegie Foundation for the Advancement of Teaching, 522 5th Ave., New York 18.
Carnegie Inst.—Carnegie Institution of Washington, 16th and P Sts., N. W., Washington 5, D. C.
Casanova.—F. Casanova & Cia., 8 Piazza Carignano, Torino.
Cassell.—Cassell & Co., Ltd., 210 High Holborn, London, W. C. 1.
Cattell.—Jaques Cattell Press, N. Queen St. and McGovern Ave., Lancaster, Pa.
Caxton.—Caxton Printers, Caldwell, Idaho.
Cedam.—Cedam. casa edit. dott. A. Milani, Padova.
Century: See Appleton-Century.
Chapman & Hall, Ltd., 37-39 Essex St., Strand, London, W. C. 2.
Chem. Found.—The Chemical Foundation, Inc., 654 Madison Ave., New York.
Chem. Pub. Co.—The Chemical Publishing Company, Inc., 26 Court St., Brooklyn 2, N. Y.
Chicago Med. Bk. Co.—Chicago Medical Book Company, 435 S. Honore St., Chicago 12.
Chiron.—Etienne Chiron, 40 rue de Seine, Paris, 6e.
Christopher.—The Christopher Publishing House, 1140 Columbus Ave., Boston 20.
Christophers, 22-23 Berners St., Marylebone, London, W. 1.
Chronica Botanica Co., Box 151, Waltham 54, Mass.
Churchill.—J. & A. Churchill, Ltd., 104 Gloucester Place, Portman Sq., London, W. 1.
Clark Univ. Press.—Clark University Press, 936 Main St., Worcester, Mass.
Colin.—Librairie Armand Colin, 103 Boulevard Saint Michel, Paris, 5e.
Columbia Univ. Press.—Columbia University Press, 2960 Broadway, New York 27. (American Agent for the Publications of the League of Nations.)
——See also King's Crown Press.
Commonwealth Fund.—Commonwealth Fund, Division of Publications, 41 E. 57th St., New York 22.
Comstock.—Comstock Publishing Co., Inc., 124 Roberts Place, Cornell Heights, Ithaca, N. Y.
Constable.—Constable & Co., Ltd., 10-12 Orange St., Leicester Sq., London, W. C. 2.
Cordani.—A. Cordani, Via Donatello 36, Milano.
Cornell Univ. Press.—Cornell University Press, 124 Roberts Pl., Cornell Heights, Ithaca, N. Y.
Cornhill.—The Cornhill Publishing Company, Hingham, Mass.
Cornish.—Cornish Brothers, Ltd., 39 New St., Birmingham, 2, England.
Coward-McCann.—Coward-McCann, Inc., 2 W. 45th St., New York 19.
Crofts.—F. S. Crofts & Co., 101 5th Ave., New York 3.
Crowell.—Thomas Y. Crowell Company, 432 4th Ave., New York 16.
Cussac.—Jean Cussac, 40, rue de Reuilly, Paris.

Daniel.—The C. W. Daniel Co., Ltd., Ashingdon, Rochford, Essex, England.
Dartnell.—Dartnell Corporation, 4660 Ravenswood Ave., Chicago 40; 400 Madison Ave., New York 17.
Davis.—F. A. Davis Company, 1914-16 Cherry St., Philadelphia 3.
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Delmas.—Les éditions Delmas, 6, Place Saint-Christoly, Bordeaux.
Desfossés.—E. Desfossés, 13 Quai Voltaire, Paris.
Desvigne.—Joannès Desvigne et fils, 36 à 42, Passage de l'Hôtel Dieu, Lyon.
Deuticke.—Franz Deuticke, Helferstorferstrasse 4, Wien 1.
Dodd.—Dodd, Mead & Company, Inc., 432 4th Ave., New York 16.
Doin.—Gaston Doin & Cie, 8 Place de l'Odéon, Paris, 6e.
Dorrance.—Dorrance & Company, Inc., 364 Drexel Bldg., 5th and Chestnut Sts., Philadelphia 6.
Doubleday.—Doubleday & Company, Inc., Garden City, New York.
——The Blakiston Company (Division of Doubleday & Company, Inc.), 1012 Walnut St., Philadelphia 5.
Douglas: See Williams & Norgate, Ltd.
Duell, Sloan & Pearce, Inc., 270 Madison Ave., New York 16.
——See also Essential Bks.
Duke Univ. Press.—Duke University Press, College Station, Durham, N. C.
Dutton.—E. P. Dutton & Co., Inc., 286-302 4th Ave., New York 10.
Dybwad.—Jacob Dybwad, Torvet 2, Oslo.
Edit. cien. méd.—Editorial científico médica, Junqueras, 8, Barcelona.
Edit. tecn. unida.—Editorial tecnica unida, 26 Court St., Brooklyn 2, N. Y. (Chemical Publishing Company.)
Edwards.—J. W. Edwards, 300 John St., Ann Arbor, Mich.
Edwards Bros.—Edwards Brothers, Inc., 300 John St., Ann Arbor, Mich.
Elsevier.—Elsevier Pub. Co., 151-153 Singel, Amsterdam, Netherlands. (American Agent—Nordeman Publishing Company, Inc., 215 4th Ave., New York 3.)
Emerson Bks.—Emerson Books, Inc., 251 W. 19th St., New York 11.
Engelmann.—Wilhelm Engelmann, Mittelstrasse 2, Leipzig.
Enke.—Ferdinand Enke, Hasenbergsteige 3, Stuttgart.
Ercilla.—Editorial Ercilla, S. A., Casilla 2787, Santiago de Chile.
Essential Bks.—Essential Books, 270 Madison Ave., New York 16. Publications distributed by Duell, Sloan & Pearce, Inc.
Eugenics Pub. Co.—The Eugenics Publishing Company, Inc., 370 W. 35th St., New York 1.
L'Expansion Scientifique Française, 23 rue du Cherche Midi, Paris, 6e.
Eyre.—Eyre & Spottiswoode, Ltd., 14-16 Bedford St., Strand, London, W. C. 2.
Faber.—Faber & Faber, Ltd., 24 Russell Sq., London, W. C. 1.
Farrar & Rinehart: See Rinehart.
Ferrari.—Imprenta Ferrari Hnos., Bmé. Mitre 2734-48, Buenos Aires.
Fischer.—Gustav Fischer, Jena, Germany.
Fischers med. Buchh.: See Thieme.
Flammarion.—Ernest Flammarion, 26 rue Racine, Paris, 6e.
Frascoli.—Imprenta de Alfredo Frascoli, Belgrano 2563, Buenos Aires.
Froben.—Froben Press, Inc., 4 St. Luke's Place, New York 14.
Füssli: See Art. Institut Orell Füssli.
Funk.—Funk & Wagnalls Company, 354-360 4th Ave., New York 10; 17 A Farrington St., London, E. C. 4.
Gauthier-Villars.—Gauthier-Villars, 55, Quai des Grands-Augustins, Paris, 6e.
Ginn.—Ginn and Company, Statler Office Bldg., Park Square, Boston 17; 7 Queen Sq., Southampton Row, London, W. C. 1.
Gmelin, Otto: See Verl. d. Ärztl. Rundschau.
Goemaere, 21 rue de la Limite, Bruxelles.
Green.—W. Green & Son, Ltd., 2 St. Giles St., Edinburgh 1.
Greenberg.—Greenberg, Publisher, Inc., 400 Madison Ave., New York 17.
Grune & Stratton.—Grune & Stratton, Inc., 443 4th Ave., New York 16.
de Gruyter.—W. de Gruyter & Co., Woyrschstrasse 13, Berlin, W. 35.
Hachette.—Libreria Hachette, S. A., Palacio del Libro, Córdoba 2015, Buenos Aires.
Haim.—Akademische Verlags- und Versandbuchhandlung Emil Haim & Co., Maria-Theresienstrasse 10, Wien 1.
Haldeman-Julius Pub'ns., Girard, Kansas.
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Harcourt.—Harcourt, Brace and Company, Inc., 383 Madison Ave., New York 17.
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——Paul B. Hoeber, Inc. (Medical Book Department of Harper & Brothers), 49 E. 33d St., New York 16.
Harrap.—George G. Harrap & Co., Ltd., 182 High Holborn, London, W. C. 1.
Harrison.—Harrison & Sons, Ltd., 44-47 St. Martin's Lane, London, W. C. 2.
Harvard.—Harvard University Press, Cambridge 38, Mass.
Haupt.—Paul Haupt Akademische Buchhandlung, Falkenplatz 14, Bern, Switzerland.
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Hermann.—Librairie scientifique Hermann & Cie., 6 rue de la Sorbonne, Paris, 5e.
Hilger.—Adam Hilger, Ltd., 98 St. Pancras Way, Camden Rd., London, N.W. 1.
Hippokrates.—Hippokrates-Verlag, G. m. b. H., Mörikestrasse 9, Stuttgart S.
Hirschwald.—A. Hirschwald, Unter den Linden 60, Berlin N. W. 7.
Hirt.—Ferdinand Hirt, Verlagsbuchhandlung, Königstrasse 1, Breslau 6.
Hirzel.—S. Hirzel, Königstrasse 2, Leipzig C. 1.
His Majesty's Stat. Off.—His Majesty's Stationery Office, York House, Kingsway, London, W. C. 2. (Many of their publications may be secured in the United States by applying to British Information Service, 30 Rockefeller Plaza, New York 20; 1336 New York Ave., N.W., Washington, D. C.; 360 N. Michigan Ave., Chicago 1; 260 California St., San Francisco).
Hodder & Stoughton.—Hodder & Stoughton, Ltd., St. Paul's House, 20 Warwick Sq., London, E. C. 4.
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Hoeber.—Paul B. Hoeber, Inc. (Medical Book Department of Harper & Brothers). See Harper.
Holt.—Henry Holt & Company, Inc., 257 4th Ave., New York 10.
Houghton.—Houghton Mifflin Company, 2 Park St., Boston 7.
Huber.—Hans Huber, Bern, 16.
I. T. E. R.—Industrie Tipografico-Editoriali Riunite di G. di Macco, Corso Oporto 57, Torino.
Idelson.—V. Idelson, Via E. de Marinis, 23, Napoli.
Internat. Labour Off.—International Labour Office, Geneva, Switzerland; 734 Jackson Place, N. W., Washington 6, D. C.; 3480 University St., Montreal.
Internat. Univ. Press.—International Universities Press Inc., 227 W. 13th St., New York 11.
Interscience.—Interscience Publishers, Inc., 215 4th Ave., New York 3. (Publish in Cooperation with Nordeman.)
Jackson.—Jackson, Son & Co., Ltd., 73 W. George St., Glasgow, C. 2.
Jacobs: See Macrae Smith Co.
Johns Hopkins Press, Homewood, Baltimore 18.
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Junk.—Uitgeverij Dr. W. Junk, N. Z. Voorburgwal 64, Amsterdam (C).
Kabitzsch.—Curt Kabitzsch, Salomonstrasse 18b, Leipzig, C. 1.
Karger.—S. Karger, Holbeinstrasse 22, Basel; 215 Fourth Ave., New York 3.
Kimpton.—Henry Kimpton, 26 Bloomsbury Way, London, W. C. 1.
King's Crown Press, Division of Columbia University Press, 1145 Amsterdam Ave., New York 27.
Knopf.—Alfred A. Knopf, Inc., 501 Madison Ave., New York 22.
Kornfeld, H.: See Thieme.
Larousse.—Librairie Larousse, 13-21 rue Montparnasse, Paris, 6e.
Lea.—Lea & Febiger, 600 S. Washington Sq., Philadelphia 6.
League of Nations: See Columbia Univ. Press.
Le François.—E. Le François, 91 Boulevard Saint-Germain, Paris, 6e.
LeGrand.—Amédée LeGrand & Jean Bertrand, 93 Boulevard Saint-Germain, Paris, 6e.
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Libr. du Recueil Sirey.—Librairie du Recueil Sirey, 22 rue Soufflot, Paris, 5e.
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López.—Aniceto López, Córdoba 2082, Buenos Aires.
Lumen.—Editorial Lumen, Pescaderia 133-137, Lima, Peru.
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Marhold.—Carl Marhold, Verlagsbuchhandlung, Henriettenstrasse 3, Halle a. S., Germany.
Martinez y Cia.—D. Martinez y Cia, Calle 1 Num. 861, La Plata, Argentina.
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Meador.—Meador Publishing Company, 324 Newbury St., Boston 15.
Med. Life Press: See Froben.
Meissner.—Otto Meissner, Hermannstrasse 44, Hamburg 1.
Merrill.—Charles E. Merrill Company, 373 4th Ave., New York 16.
Methuen.—Methuen & Co., Ltd., 36 Essex St., Strand, London, W. C. 2.
Metrop. Life Insur. Co.—Metropolitan Life Insurance Company, 1 Madison Ave., New York.
Meusser.—Hermann Meusser, Potsdamer Strasse 75, Berlin W. 57.
Michel.—Albin Michel, éditeur, 22 rue Huyghens, Paris.
Mil. Serv. Pub. Co.—The Military Service Publishing Company. 100 Telegraph Bldg., Harrisburg, Pa.
Milbank.—Milbank Memorial Fund, 40 Wall St., New York 5.
Mod. Med.—Modern Medicine Publishing Company, 269 W. Michigan Ave., Battle Creek, Michigan.
Morata.—Javier Morata, Florida 12, Madrid.
Mosby.—C. V. Mosby Company, 3207 Washington Blvd., St. Louis 3.
Müller & Steinicke.—Rudolph Müller & Steinicke, Buchhandlung, Lindwurmstrasse 21, München.
Munksgaard.—Ejnar Munksgaards Forlag, Nørregade 6, København, K.
Murby: See Allen & Unwin.
Murray.—John Murray, 50a Albemarle St., London, W. 1.
N. Y. Acad. Med.—New York Academy of Medicine, 2 E. 103rd St., New York 29.
N. Y. Acad. Sc.—New York Academy of Sciences, American Museum of Natural History, Central Park W. and 77th St., New York 24.
N. Y. Tuberc. & Health Assoc.—The New York Tuberculosis and Health Association, 386 4th Ave., New York 16
Nat. Assoc. Prev. Tuberc.—National Association for the Prevention of Tuberculosis, Tavistock House North, Tavistock Sq., London, W. C. 1.
Nat. Com. Ment. Hygiene.—National Committee for Mental Hygiene, 1790 Broadway, New York 19.
Nat. Found. Infantile Paral.—National Foundation for Infantile Paralysis, Inc., 120 Broadway, New York 5.
Nat. Res. Council.—National Research Council, 2101 Constitution Ave., N.W., Washington 25, D. C.
Nat. Soc. Crippled Child.—National Society for Crippled Children of the U.S.A., Inc., Elyria, Ohio.
Nat. Soc. Prev. Blindness.—National Society for the Prevention of Blindness, Inc., 1790 Broadway, New York 19.
Nat. Tuberc. Assoc.—National Tuberculosis Association, 1790 Broadway, New York 19.
Nelson.—Thos. Nelson & Sons, 385 Madison Ave., New York; Parkside Works, Dalkeith Road, Edinburgh 9; 3 Henrietta St., London, W. C. 2.
Nerv. and Ment. Dis. Monographs.—Nervous and Mental Disease Monographs, 64 W. 56th St., New York 19.
Nocito & Rañó.—Libreria y editorial L. E. Y. C. A., Nocito & Rañó, Charcas 1358, Buenos Aires.
Nordeman.—Nordeman Publishing Company, Inc., 215 4th Ave., New York 3.
Norstedt.—P. A. Norstedt & Söner, Tryckerigatan 2, Stockholm 2.
Norton—W. W. Norton & Company, Inc., 101 5th Ave., New York 3.
Nouvelle Rev. Franç.—Nouvelle Revue Française, 5, rue Sébastien-Bottin, Paris, 7e.
Nystrom.—A. J. Nystrom & Company, Inc., 3333 N. Elston Ave., Chicago.
Oldenbourg.—R. Oldenbourg, Komm. Ges., Glückstrasse 8, München 1.
Oliven.—Editions J. Oliven, 65 Ave. de la Bourdonnais, Paris, 7e.
Oliver & Boyd, Ltd., Tweeddale Court, 14 High St., Edinburgh 1; 98 Great Russell St., London, W. C. 1.
Open Court.—Open Court Publishing Company, La Salle, Ill.
Oxford.—Oxford University Press, Amen House, Warwick Sq., London, E. C. 4.
——Oxford University Press, 114 5th Ave., New York 11.
Paul: See Routledge.
Payot.—Payot & Cie, 106 Boulevard St. Germain, Paris
Peyronnet.—J. Peyronnet & Cie, 33 rue Vivienne, Paris 2e.
Pharm. Press.—The Pharmaceutical Press, 17 Bloomsbury Sq., London, W. C. 1.
Philosophical Library, Inc., 15 E. 40th St., New York 16.
Phys. & Surg. Bk. Co.—Physicians and Surgeons Book Company, 331-333 Henry St., Brooklyn, N. Y.
Pitman.—Pitman Publishing Corporation, 2-6 W. 45th St., New York 19; Sir Isaac Pitman & Sons, Ltd., Pitman House, 39-41 Parker St., Kingsway, London, W. C. 2.
Pozzi.—Luigi Pozzi, Via Sistina, 14, Roma.
Prentice-Hall.—Prentice-Hall, Inc., 70 5th Ave., New York 11.
Presses Universitaires de France, 108 Boulevard Saint-Germain, Paris, 6e.
Princeton.—Princeton University Press, Princeton, N. J.
Prior.—W. F. Prior Company, Inc., Hagerstown, Md.
Professional Press.—The Professional Press, Inc., 5 N. Wabash Ave., Chicago 2.
Prudential.—Prudential Insurance Company of America, Prudential Bldg., Newark, N. J.
Pulman.—George Pulman & Sons, Ltd., 24-27 Thayer St., London, W. 1.
Putnam.—G. P. Putnam's Sons, 2-6 W. 45th St., New York 19; Putnam & Co., Ltd., 42 Great Russell St., London, W. C. 1.
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Rand-McNally.—Rand-McNally & Company, 536 S. Clark St., Chicago 5.
Reinhardt.—Friedrich Reinhardt Aktiengesellschaft, Missionsstrasse 36, Basel, Switzerland.
Reinhold.—Reinhold Publishing Corporation, 330 W. 42d St., New York 18.
Renouf.—Renouf Publishing Company, 1433 McGill College Ave., Montreal, Que.
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Reynal.—Reynal & Hitchcock, Inc., 8 W. 40th St., New York 18.
Rider.—Rider & Co., 68 Fleet St., London, E. C. 4.
Rijks-Inst. v. Pharm.-Therap. Onderzoek.—Rijks-Instituut voor Pharm.-Therap. Onderzoek, Hugo de Groostraat 32, Leiden.
Rinehart.—Rinehart & Co., 232 Madison Ave., New York 16.
Rockefeller Found.—Rockefeller Foundation, 49 W. 49th St., New York.
Rockefeller Inst. Med. Res.—Rockefeller Institute for Medical Research, 66th St. and York Ave., New York.
Ronald.—The Ronald Press Co., 15 E. 26th St., New York 10.
Rosenberg.—Rosenberg & Sellier, Via Andrea Doria, 14, Torino, 3.
Rosenwald.—Julius Rosenwald Fund, 4901 S. Ellis Ave., Chicago 15; 502 Cotton States Bldg., Nashville, Tenn.
Rothacker.—Oscar Rothacker, Friedrichstrasse 105 B, Berlin N. 24.
Routledge.—George Routledge & Sons, Ltd., and Kegan Paul, Trench, Trubner & Co., Ltd., Broadway House, 68-74 Carter Lane, London, E. C. 4.
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Saber.—Saber, Editorial Española de Publicaciones Médicas, Científicas y Técnicas, Hospital, 10, Valencia.
Salvat.—Salvat Editores, S. A., 41-49 Calle de Mallorca, Barcelona, Spain; Calle Lavalle N°. 371, Buenos Aires.
Saunders.—W. B. Saunders Company, W. Washington Sq., Philadelphia 5; 7 Grape St., Shaftesbury Ave., London, W. C. 2.
Scheltema & Holkema, Ltd., Rokin 74-76, Amsterdam, C.
Schoetz.—Verlagsbuchhandlung von Richard Schoetz, Wilhelmstrasse 125, Berlin S.W. 68.
Schuman's, 20 E. 70th St., New York.
Schwabe.—Benno Schwabe, Klosterberg 27, Basel, 10.
Science Pr.—Science Press Printing Company, 3941 Grand Central Terminal Bldg., New York; N. Queen St. and McGovern Ave., Lancaster, Pa.
Scribner.—Charles Scribner's Sons, 597-599 5th Ave., New York 17; 23 Bedford Sq., London, W. C. 1.
Selwyn & Blount, Ltd., 47 Princes Gate, London, S. W. 7.
Sézanne.—Léon Sézanne, 77 rue de la Buire, Lyon.

Shaw.—Shaw & Sons, Ltd., 6-9 Fetter Lane, London, E. C. 4.

Sherratt & Hughes. The Sycamores, Devisdale, Bowden, Altrincham, Cheshire, England. (American Agent—Chemical Publishing Co., Inc., 26 Court St., Brooklyn 2, N. Y.)

Sijthoff.—A. W. Sijthoff's Uitgeversmaatschappij N.V., Leiden.

Simon & Schuster, Inc., 1230 6th Ave., New York 20.

Smithsonian Inst.—Smithsonian Institution, N. 10th St. & Independence Ave., S.W., Washington 25, D. C.

Social Sc. Res. Council.—Social Science Research Council, 230 Park Ave., New York 17.

Società edit. libraria.—Società editrice libraria, Via Ausonio, N. 22, Milano.

South African Inst. Med. Res.—South African Institute for Medical Research, Box 1038, Johannesburg.

Springer.—Springer-Verlag, Linkstrasse 22/24, Berlin, W. 9.

——Springer-Verlag, Schottengasse 4, Wien, 1.

Stacey.—J. W. Stacey, Inc., 236-238 Flood Bldg., San Francisco.

Stanford Univ. Press.—Stanford University Press, Stanford University, California.

Staples.—Staples Press, Ltd., Staples House, 10 Cavendish Place, London, W. 1. (Incorporating: John Bale Medical Publications, Ltd.; John Bale & Staples, Ltd.; P. S. King & Staples, Ltd.; Staples & Staples, Ltd.)

Stechert.—G. E. Stechert & Company, 31-37 E. 10th St., New York 3; 2 Star Yard, Carey St., London, W.C. 2.

Steinkopff.—Theodor Steinkopff, Residenzstrasse 32, Dresden, Germany.

Stokes.—Purchased by Lippincott.

Stratford.—Stratford Company, 289 Congress St., Boston (9).

Süddeutsches Verlagsh.—Süddeutsches Verlagshaus G. m. b. H., Birkenwaldstrasse 44, Stuttgart.

Surg. Pub. Co., Chicago.—Surgical Publishing Company of Chicago, 54 E. Erie St., Chicago 11.

Tauchnitz.—Bernhard Tauchnitz, A. G., Dresdnerstrasse 5, Leipzig C. 1.

Taylor & Francis.—Taylor & Francis, Ltd., 18 Red Lion Court, Fleet St., London, E. C. 4.

Teachers College, Columbia Univ.—Bureau of Publications, Teachers College, Columbia University, 525 W. 120th St., New York 27.

Thacker.—W. Thacker & Co., 34-40 Ludgate Hill, London, E. C. 4.

Thacker, Spink & Co., Ltd., 3 Esplanade, E., Calcutta, India.

Thieme.—Georg Thieme, Rossplatz 12, Leipzig, C. 1.

Thomas.—Charles C Thomas, Publisher, 301-327 E. Lawrence Ave., Springfield, Ill.

Treat.—E. B. Treat & Company, Inc., 45 E. 17th St., New York 3.

Unione tip. edit. Torinese.—Unione tipografica editrice Torinese, Corso Raffaello 28, Torino 116.

Univ. California Press.—University of California Press, California Hall, Berkeley 4, Calif.

Univ. Chicago Press.—University of Chicago Press, 58th St. and Ellis Ave., Chicago 37.

Univ. Illinois Press.—University of Illinois Press, Administration Bldg., Urbana, Ill.

Univ. Iowa Press.—University of Iowa Press, Iowa City, Iowa.

Univ. Minnesota Press.—University of Minnesota Press, Minneapolis 14.

Univ. Missouri.—University of Missouri, Columbia, Mo.

Univ. Nebraska Press.—University of Nebraska Press, Lincoln, Neb.

Univ. North Carolina Press.—University of North Carolina Press, Box 510, Chapel Hill, N. C.

Univ. Penn. Press.—University of Pennsylvania Press, 3622 Locust St., Philadelphia 4.

Univ. Press of Liverpool.—The University Press of Liverpool, 177 Brownlow Hill, Liverpool 3.

Univ. Toronto Press.—University of Toronto Press, Toronto 5, Ontario, Canada.

Univ. Wisconsin Press.—University of Wisconsin Press, 811 State St., Madison 6, Wis.

Urban.—Urban & Schwarzenberg, Friedrichstrasse 105B, Berlin, N.W. 7.

——Urban & Schwarzenberg, Frankgasse 4, Wien, 71.

Vaillant-Carmanne, 4 Place Saint-Michel, Liége.

Vallardi.—Francesco Vallardi, Via Ausonio 22, Milano.

Vallecchi.—Stab. Grafici A. Vallecchi, Viale dei Mille 90, Firenze.

Vanguard.—The Vanguard Press, Inc., 424 Madison Ave., New York 17.

Van Nostrand.—D. Van Nostrand Company, Inc., 250 4th Ave., New York 10.

Véga.—Editions Véga, 175 Boulevard Saint-Germain, Paris, 6e.

Verl. d. Ärztl. Rundschau.—Verlag der Ärztlichen Rundschau Otto Gmelin, Bavariaring 10, München 2 B.S.

Vigné.—Librairie médicale Marcel Vigné, 11 et 13 rue de l'École-de-Médecine, Paris, 6e.

Vigot Frères, 23 rue de l'École-de-Médecine, Paris, 6e.

Viking.—Viking Press, Inc., 18 E. 48th St., New York 17.

Vir.—Vir Publishing Company. Consolidated with John C. Winston Company.

Vogel.—F. C. W. Vogel, Linkstrasse 22/24, Berlin, W. 9.

Voss.—Leopold Voss, Salomonstrasse 18B, Leipzig.

Wahr.—George Wahr, 103-105 N. Main St., Ann Arbor, Mich.

Warwick.—Warwick & York, Inc., 10 E. Center St., Baltimore.

Wiley.—John Wiley & Sons, Inc., 440 4th Ave., New York 16.

Wilkens.—Bruno Wilkens Verlag, Schleidenstrasse 6, Hannover-List.

Williams & Norgate, Ltd., 36 Great Russell St., London, W. C. 1.

Williams & Wilkins.—Williams & Wilkins Company, Mount Royal and Guilford Aves., Baltimore 2.

——William Wood & Company (Division of Williams & Wilkins Company), Mount Royal and Guilford Aves., Baltimore 2.

Wilson.—H. W. Wilson Company, 950-972 University Ave., New York 52.

Winston.—John C. Winston Company, 1006-1016 Arch St., Philadelphia 7.

Wistar Inst.—Wistar Institute of Anatomy and Biology, 36th St. and Woodland Ave., Philadelphia 4.

Witherby.—H. F. & G. Witherby, Ltd., 326 High Holborn, London, W. C. 1.

Wood.—William Wood & Company (Division of Williams & Wilkins Company). See Williams & Wilkins.

World Bk. Co.—World Book Company, 313 Park Hill Ave., Yonkers-on-Hudson 5, New York.

World Peace Found.—World Peace Foundation, 40 Mt. Vernon St., Boston 8.

Wright.—John Wright & Sons, Ltd., Gaunt House, 28 Orchard St., Bristol 1, England. (American Agent—Williams & Wilkins Company, Mount Royal and Guilford Aves., Baltimore 2.)

Yale.—Yale University Press, 143 Elm St., New Haven 7, Conn.

Yr. Bk. Pub.—The Year Book Publishers, Inc., 304 S. Dearborn St., Chicago 4.

Zanichelli.—Nicola Zanichelli, Piazza Galvani, Bologna.

Ziff-Davis.—Ziff-Davis Publishing Co., 185 N. Wabash Ave., Chicago 1.

LIST OF JOURNALS INDEXED

The abbreviations used in The Index are here followed by the full title of the journal. Periodicals marked with an asterisk are not received regularly. For recent additions to this list see page 51.

A.Research Nerv.& Ment.Dis., Proc. — Association for Research in Nervous and Mental Disease, Proceedings, Williams & Wilkins Co., Mt. Royal and Guilford Aves., Baltimore 2.

Abstr. & Trans., Inst. of Living: See Digest Neurol. & Psychiat., Inst. of Living.

Acad.argent.de cir., Bol.y trab.: See Bol. y trab., Acad. argent. de cir.

Acta anat.—Acta anatomica. S. Karger, Holbeinstrasse 22, Basel.

Acta chir.Scandinav.—Acta chirurgica Scandinavica. P. A. Norstedt & Söner, Stockholm.

***Acta clin.belg.**—Acta clinica belgica. Hôpital Universitaire Saint-Pierre, rue Haute, Bruxelles.

Acta dermat.-venereol.—Acta dermato-venereologica, Sturegatan 22, Stockholm.

***Acta gastro-enterol.belg.**—Acta gastro-enterologica belgica. 64, rue de la Concorde, Bruxelles.

Acta leidensia scholae med.trop.—Acta leidensia scholae medicinae tropicae. Instituut voor Tropische Geneeskunde, Rapenburg 33, Leiden, Holland.

Acta med., Rio de Janeiro.—Acta medica. Avenida Rio Branco, 157, Rio de Janeiro.

Acta med.orient.—Acta medica orientalia. The Palestine and Near East Medical Journal. P. O. B. 3011, Tel-Aviv, Palestine.

Acta med.Scandinav.—Acta medica Scandinavica. Stockholm.

Acta med. URSS.—Acta medica URSS. Rakhmanovskiy per., 3, Moskva.

Acta obst.et gynec.Scandinav.—Acta obstetricia et gynecologica Scandinavica. Prof. E. Ahlström, Allmänna Barnbördshuset, Stockholm, 60.

Acta ophth.—Acta ophthalmologica. Ejnar Munksgaard, Nørregade 6, København.

Acta orthop.Scandinav. — Acta orthopaedica Scandinavica. Ejnar Munksgaard, Nørregade 6, København.

Acta oto-laryng.—Acta oto-laryngologica. Hospital Sabbatsberg, Stockholm.

Acta pædiat.—Acta pædiatrica. Prof. I. Jundell, Ed. 23 Artillerigatan, Stockholm.

Acta path. et microbiol. Scandinav.—Acta pathologica et microbiologica Scandinavica. Ejnar Munksgaard, Nørregade 6, København.

***Acta pediat.espan.**—Acta pediatrica española. General Mola, 9, Madrid.

Acta pharmacol.et toxicol.—Acta pharmacologica et toxicologica. Ejnar Munksgaard, Nørregade 6, Copenhagen.

Acta physiol.Scandinav.—Acta physiologica Scandinavica. P. A. Norstedt & Söner, Tryckerigatan 2, Stockholm, 2.

Acta psychiat.et neurol.—Acta psychiatrica et neurologica. Dr. Knud H. Krabbe, Dronningens Tværgade 6, København.

Acta radiol.—Acta radiologica. P. A. Norstedt & Söner, Stockholm.

Acta trop.—Acta tropica. Zeitschrift für Tropenwissenschaften und Tropenmedizin. Prof. Dr. R. Geigy, Stapfelberg 7, Basel.

Acta tuberc.Scandinav. — Acta tuberculosea Scandinavica. Ejnar Munksgaard, Nørregade 6, København.

Actas dermo-sif.—Actas dermo-sifiliográficas, Alcalá, 117, Madrid.

Actas Soc.de cir.de Madrid.—Actas de la Sociedad de cirugia de Madrid. Avenida de Jose Antonio, 34, Madrid.

Actual.méd.peruana. — Actualidad médica peruana. Casilla de Correo No. 536, Lima.

***Afrique franç.chir.** — L'Afrique française chirurgicale. 3, rue Pelissier, Alger.

Air Surgeon's Bull.—Ceased publication.

Alcohol Hyg.—Alcohol Hygiene. 2030 Park Ave., Baltimore 17, Md.

***Alexander Blain Hosp. Bull.**—Alexander Blain Hospital Bulletin, 2201 Jefferson Ave., E., Detroit.

***Algérie chir.**—Discontinued in '44; see Algérie méd.

***Algérie méd.**—L'Algérie médicale. Before 1944 published 4 times a year under title L'Algérie chirurgicale. Dr. Tourrilhes, 48, rue d'Isly, Alger.

Allg.Zeitforsch.u.mikr.Anat.: See Ztschr. f. Zeitforsch. u. mikr. Anat.

Allg.Ztschr.f.Psychiat.—Allgemeine Zeitschrift für Psychiatrie und ihre Grenzgebiete mit Beilage Zeitschrift für psychische Hygiene. Walter de Gruyter & Co., Woyrschstrasse 13, Berlin, W. 35.

Am.Heart J.—American Heart Journal. C. V. Mosby Co., 3207 Washington Blvd., St. Louis 3.

Am.J.Anat.—American Journal of Anatomy. Wistar Institute, 36th St. and Woodland Ave., Philadelphia 4.

Am.J.Cancer.—Ceased publication.

Am.J.Clin.Path.—American Journal of Clinical Pathology [including] Technical Section. Williams and Wilkins, Mt. Royal and Guilford Aves., Baltimore 2.

Am.J.Digest.Dis.—The American Journal of Digestive Diseases. Sandfield Publishing Co., 435 Lincoln Bank Tower, Fort Wayne, Indiana. (Continuation of Am. J. Digest. Dis. & Nutrition.)

Am.J.Dis.Child.—American Journal of Diseases of Children. American Medical Association, 535 N. Dearborn St., Chicago 10.

Am.J.Hyg.—American Journal of Hygiene. 615 N. Wolfe St., Baltimore 5.

Am.J.Hyg., Monographic Series.—(Listed under Books.)

Am.J.M.Jurisp.—Ceased publication.

Am.J.M.Sc.—American Journal of the Medical Sciences. Lea & Febiger, 600 S. Washington Sq., Philadelphia 6.

Am.J.M.Technol.—The American Journal of Medical Technology. 10439 Outer Drive E., Detroit. (Continuation of Am. Soc. Clin. Lab. Techn. and of Bull. Am. Soc. Clin. Lab. Techn.)

Am.J.Ment.Deficiency.—American Journal of Mental Deficiency. 372-374 Broadway, Albany, N. Y. (Continuation of Proc. Am. A. Ment. Deficiency.)

Am.J.Nursing.—American Journal of Nursing. 1790 Broadway, New York 19.

Am.J.Obst.& Gynec.—American Journal of Obstetrics and Gynecology. C. V. Mosby Co., 3207 Washington Blvd., St. Louis 3.

Am.J.Ophth.—American Journal of Ophthalmology. Ophthalmic Publishing Co., 837 Carew Tower, Cincinnati.

Am.J.Orthodontics.—American Journal of Orthodontics and Oral Surgery. C. V. Mosby Co., 3207 Washington Blvd., St. Louis 3. (Continuation of Internat. J. Orthodontia.)

Am.J.Orthopsychiat.—American Journal of Orthopsychiatry. 25 W. 54th St., New York 19.

Am.J.Path.—American Journal of Pathology. Dr. C. V. Weller, East University Ave., Ann Arbor.

Am.J.Pharm.—The American Journal of Pharmacy and the Sciences Supporting Public Health. Philadelphia College of Pharmacy and Science, 43d St., Kingsessing and Woodland Aves., Philadelphia 4.

Am.J.Phys.Anthropol.—American Journal of Physical Anthropology. Wistar Institute, 36th St. and Woodland Ave., Philadelphia 4.

Am.J.Physiol.—American Journal of Physiology. American Physiological Society. Managing Editor, Dr. D. B. Hooker, 19 W. Chase St., Baltimore 1.

Am.J.Psychiat.—The American Journal of Psychiatry. The American Psychiatric Association, 9 Rockefeller Plaza, New York 20.

Am.J.Psychol.—The American Journal of Psychology. Morrill Hall, Cornell University, Ithaca, N. Y.

Am.J.Pub.Health.—American Journal of Public Health and the Nation's Health. 1790 Broadway, New York 19.

Am.J.Roentgenol.—American Journal of Roentgenology and Radium Therapy. Charles C Thomas, 301-327 E. Lawrence Ave., Springfield, Ill.

Am.J.Surg.—American Journal of Surgery. 49 W. 45th St., New York 19.

Am.J.Syph., Gonor.& Ven.Dis.—American Journal of Syphilis, Gonorrhea and Venereal Diseases. C. V. Mosby Co., 3207 Washington Blvd., St. Louis 3.

Am.J.Trop.Med.—American Journal of Tropical Medicine. Williams & Wilkins Co., Mt. Royal and Guilford Aves., Baltimore 2.

Am.J.Vet.Research.—American Journal of Veterinary Research. American Veterinary Medical Association, 600 S. Michigan Ave., Chicago.

Am.Rev.Soviet Med.—American Review of Soviet Medicine. American-Soviet Medical Society, 58 Park Ave., New York 16.

Am.Rev.Tuberc.—American Review of Tuberculosis [Including Spanish summaries]. National Tuberculosis Association, 1790 Broadway, New York 19.

Amatus.—Amatus Lusitanus. Revista de medicina e cirurgia. Livraria Portugal, Rua do Carmo, 70, Lisboa.

***An.Acad.med.Medellín.**—Anales de la Academia de medicina de Medellín. Bedout, Medellín.

An.argent.de oftal. — Anales argentinos de oftalmología. Organo oficial de la Cátedra de oftalmología (Fac. de medicina de Rosario) y de la Sociedad de oftalmología del litoral. Hospital Centenario, Sala 10, Rosario.

***An.d.ateneo.Buenos Aires.**—Anales del ateneo del Instituto de maternidad y asistencia social "Dr. Samuel Gache," Hospital Rawson. Avenida Alcorta 1402, Buenos Aires.

An.brasil.de dermat.e sif.—Anais brasileiros de dermatologia e sifiliografia. Caixa Postal 389, Rio de Janeiro.

An.brasil.de ginec.—Anais brasileiros de ginecologia. Caixa Postal 1289, Rio de Janeiro. (Continuation of Ann. brasil. de gynec.)

An.Casa de salud Valdecilla.—Anales de la Casa de salud Valdecilla. Instituto médico de postgraduados. Apartado 282, Santander, España.

***An.Cáted.de pat.y clín.tuberc.**—Anales de la Cátedra de patología y clínica de la tuberculosis. Avenida Vélez Sársfield 405, Buenos Aires.

An.de cir.—Anales de cirugía. Calle Paraguay 40, Rosario, Argentina.

An.Dispen.púb.nac.para enferm.d.ap.digest. — Anales del Dispensario público nacional para enfermedades del aparato digestivo. Aniceto Lopez, Junín 845, Buenos Aires.

***An.Fac.de cien.méd.,Asunción.**—Anales de la Facultad de ciencias médicas, Universidad Nacional. Asunción, Paraguay.

An.Fac.med.,Lima.—Anales de la Facultad de medicina. Casilla 529, Lima.

An.Fac.de med.de Montevideo.—Anales de la Facultad de medicina de Montevideo. Facultad de medicina, Avenida General Flores, 2125, Montevideo.

An.Fac.de med.de Pôrto Alegre.—Anais da Faculdade de medicina de Pôrto Alegre. Caixa Postal No. 657, Pôrto Alegre, Rio Grande do Sul, Brasil.

An.Fac.de med.da Univ.de São Paulo.—Anais da Faculdade de medicina da Universidade de São Paulo. Caixa Postal, 100-B, São Paulo. (Continuation of Ann. Fac. de med. da Univ. de São Paulo).

***An.d.Hosp.niños e Inst.puericult.de Rosario.** — Anales del Hospital de niños e Instituto de puericultura de Rosario. Rosario, Argentina.

***An.d.Inst.invest.fís.apl.a la pat.humana.**—Anales del Instituto de investigaciones físicas aplicadas a la patología humana. Las Heras y Coronel Diaz, Buenos Aires.

***An.d.Inst.matern.y asist.social, Buenos Aires.**—Anales del Instituto de maternidad y asistencia social. Calle Warnes 2600, Buenos Aires.

***An.d.Inst.med.exper.Valencia.**—Anales del Instituto de medicina experimental de Valencia. Valencia, España.

***An.Inst.med.reg.**—Anales del Instituto de medicina regional. Universidad nacional de Tucumán, Tucumán, Argentina.

***An.Inst.med.trop.**—Anais do Instituto de medicina tropical. Lisboa, Portugal.

***An.med.,Barcelona.**—Anales de medicina, Boletín mensual de la Academia de ciencias médicas-segunda época. Vía Layetana, 31, Barcelona.

An.méd.,México.—Analecta médica. Organo oficial de la Sociedad médica del Sanatorio español. Boulevard Miguel de Cervantes Saavedra. México. D. F.

***An.med.d.Ateneo Ramón y Cajal.**—Anales de medicina del Ateneo Ramón y Cajal. Tacuba 18-Altos, México, D. F.

***An.méd.Concepción.**—Anales médicos de Concepción. Sociedad médica de Concepción. Casilla 33, Concepción, Chile.

An.paulist.de med.e cir.—Anais paulistas de medicina e cirurgia. Caixa Postal, 1574, São Paulo. (Continuation of Ann. paulist. de med. e cir.)

An.Soc.biol.Bogotá.—Anales de la Sociedad de biología de Bogotá. Calle 24, No. 7-42, Bogotá.

An.Soc.méd.-quir.d.Guayas.—Anales de la Sociedad médico-quirúrgica del Guayas. Apartado de Correo 1134, Guayaquil, Ecuador.

An.Soc.mex.de oftal.y oto-rino-laring.—Anales de la Sociedad mexicana de oftalmología y oto-rino-laringología. Escuela nacional de medicina, esq. Brasil y Venezuela, México, D. F.

An. Soc. puericult. Buenos Aires: See Rev. Soc. puericult. Buenos Aires.

Analyst.—The Analyst. W. Heffer & Sons, Ltd., Hills Road, Cambridge, England.

Anat.Anz.—Anatomischer Anzeiger. Gustav Fischer, Jena.

Anat.Rec.—Anatomical Record. Wistar Institute, 36th St. and Woodland Ave., Philadelphia 4.

Anesth.& Analg.—Current Researches in Anesthesia and Analgesia. 318 Hotel Westlake, Rocky River, 16, Ohio.

Anesthesiology. — Anesthesiology. The Journal of the American Society of Anesthesiologists, Inc. Dr. William G. Schmidt, 235 N. 15th St., Philadelphia.

Angle Orthodontist.—The Angle Orthodontist. Edward H. Angle Society of Orthodontia, 55 E. Washington St., Chicago.

Ann.Allergy.—Annals of Allergy [including Spanish summaries]. Official Journal of the American College of Allergists. 401 La Salle Medical Bldg., Minneapolis 2.

***Ann.Am.Acad.Polit.& Social Sc.**—Annals of the American Academy of Political and Social Science. 3457 Walnut St., Philadelphia.

Ann.Biochem.& Exper.Med.—Annals of Biochemistry and Experimental Medicine. Indian Institute for Medical Research, P27 Prinsep St., Calcutta.

Ann.brasil.de gynec.—Continued as An. brasil. de ginec.

Ann.Dent.—Annals of Dentistry, Dr. C. Fred Ga Nun, Business Manager, 30 Central Park South, New York. (Continuation of J. New York Acad. Dent.)

Ann.de dermat.et syph. — Annales de dermatologie et de syphiligraphie. Bulletin de la Société française de dermatologie et de syphiligraphie. Masson & Cie, 120 Boulevard Saint-Germain, Paris, 6e.

Ann.d'endocrinol.—Annales d'endocrinologie. Masson & Cie, 120, Boulevard Saint-Germain, Paris, 6e.

Ann.Eugenics.—Annals of Eugenics. Galton Laboratory for National Eugenics, Rothamsted Experimental Station, Harpenden, Herts., England.

Ann.d'hyg.—Annales d'hygiène publique, industrielle et sociale. J. B. Baillière & fils, 19 rue Hautefeuille, Paris.

Ann.d'ig.—Annali d'igiene. Via Antonio Salandra (già delle Finanze) 14, Roma.

Ann.Inst.Pasteur.—Annales de l'Institut Pasteur. Masson & Cie, 120 Boulevard Saint-Germain, Paris, 6e.

Ann.Int.Med.—Annals of Internal Medicine. American College of Physicians, Prince and Lemon Sts., Lancaster, Pa.

Ann.Ital.di chir.—Annali italiani di chirurgia. Casella Postale 282, Bologna.

Ann.M.Hist.—Ceased publication.

Ann.de méd.lég.—Annales de médecine légale, de criminologie, et de police scientifique, médecine sociale, et toxicologie. J. B. Baillière & fils, 19 rue Hautefeuille, Paris.

Ann.méd.-psychol.—Annales médico-psychologiques. Masson & Cie, 120 Boulevard Saint-Germain, Paris, 6e.

***Ann.New York Acad.Sc.**—Annals of the New York Academy of Sciences. American Museum of Natural History, Central Park West at 79th St., New York.

Ann.d'ocul.—Annales d'oculistique. Gaston Doin & Cie, 8 Place de l'Odéon, Paris, 6e.

Ann.Otol., Rhin.& Laryng.—Annals of Otology, Rhinology and Laryngology. Annals Publishing Co., 7200 Wydown Blvd., St. Louis 5.

Ann.d'oto-laryng.—Les annales d'oto-laryngologie. Bulletin de la Société de laryngologie des hôpitaux de Paris. Masson & Cie, 120 Boulevard Saint-Germain, Paris 6e.

Ann.pædiat.—Annales pædiatrici. (International Review of Pediatrics.) S. Karger, Holbeinstrasse 22, Basel. (Continuation of Jahrb. f. Kinderh.)

Ann.de parasitol.—Annales de parasitologie humaine et comparée. Masson & Cie, 120 Boulevard Saint-Germain, Paris, 6e.

Ann.paulist.de med.e cir.—Continued as An. paulist. de med. e cir.

Ann.Rev.Biochem.—Annual Review of Biochemistry. Annual Reviews, Inc., Stanford University P. O., Calif.

Ann.Rev.Physiol.—Annual Review of Physiology. Annual Reviews, Inc., Stanford University P. O., Calif.

Ann.Rheumat.Dis.—Annals of the Rheumatic Diseases. H. K. Lewis & Co., Ltd., 136 Gower St., London, W.C. 1. (Continuation of Rheumat. Dis.)

Ann.Soc.belge de méd.trop.—Annales de la Société belge de médecine tropicale. Secrétariat: Institut de médecine tropicale Prince Léopold, 155, rue Nationale, Anvers.

Ann.Surg.—Annals of Surgery. J. B. Lippincott Co., 227-231 S. 6th St., Philadelphia 5.

Ann.Trop.Med.—Annals of Tropical Medicine and Parasitology. University Press, 177 Brownlow Hill, Liverpool, 3.

Antiseptic.—The Antiseptic. 323, Thambu Chetty Street, G.T., Madras.

Ap.respir.y tuberc., Santiago.—Aparato respiratorio y tuberculosis. Correo 11, Santiago de Chile.

Arbeitsphysiol. — Arbeitsphysiologie. Zeitschrift für die Physiologie des Menschen bei Arbeit und Sport. Springer-Verlag, Linkstrasse 22/24, Berlin, W. 9.

Arch.am.de med.—Archivos americanos de medicina: revista americana de ciencias médicas. Rodríguez Peña 546, Buenos Aires.

Arch.argent.de enferm.d.ap.digest.y de la nutrición.—Archivos argentinos de enfermedades del aparato digestivo y de la nutrición. Junín 845, Buenos Aires.

Arch.argent.de pediat.—Archivos argentinos de pediatría. Belgrano 2563, Buenos Aires. (Continuation of Arch.latino-am.de pediat.)

Arch.argent.de tisiol. — Archivos argentinos de tisiología. Hospital Tornú, Buenos Aires. (Continuation of Arch. de tisiol.)

***Arch.Asoc.para evit.ceguera México.**—Archivos de la Asociación para evitar la ceguera en México. Gómez Farías N°. 19, México, D. F.

Arch.f.Augenh.—Incorporated in Arch. f. Ophth.

Arch.Biochem.—Archives of Biochemistry. Academic Press, Inc., 125 E. 23rd St., New York 10.

Arch.de biol., Paris.—Archives de biologie. Masson & Cie, 120 Boulevard Saint-Germain, Paris, 6e.

Arch.brasil.de med.—Archivos brasileiros de medicina. Rua Uruguayana 85 e 87, Rio de Janeiro.

Arch.cubanos cancerol. — Archivos cubanos de cancerología. Organo oficial del Instituto del Radium, Hospital "Ntra. Sra. de las Mercedes," La Habana. Calle 21, Vedado, Habana.

Arch.Dermat.& Syph.—Archives of Dermatology and Syphilology. American Medical Association, 535 N. Dearborn St., Chicago 10.

Arch.f.Dermat.u.Syph. — Archiv für Dermatologie und Syphilis. Springer-Verlag, Linkstrasse 22/24, Berlin, W. 9.

Arch.Dis.Childhood.—Archives of Disease in Childhood. British Medical Association House, Tavistock Sq., London, W. C. 1.

Arch.f.Entwcklngsmechn.d.Organ.—Wilhelm Roux' Archiv für Entwicklungsmechanik der Organismen. Springer-Verlag, Linkstrasse 22/24, Berlin, W. 9.

Arch.españ.urol.—Archivos españoles de urología. Atocha, 115, Madrid.

Arch.f.exper.Path.u.Pharmakol. — Naunyn-Schmiedebergs Archiv für experimentelle Pathologie und Pharmakologie. Springer-Verlag, Linkstrasse 22/24, Berlin, W. 9.

Arch.f.exper.Zellforsch.—Archiv für experimentelle Zellforschung besonders Gewebezüchtung (Explantation). Gustav Fischer, Jena.

Arch. franç. pédiat.—Archives françaises de pédiatrie. Gaston Doin & Cie, 8, place de l'Odéon, Paris, 6e; Masson & Cie, 120 Bd. St.-Germain, Paris, 6e. (Continuation of Arch. de méd. d. enf., Bull. Soc. pédiat. de Paris and Rev. franç. de pédiat.)

Arch.f.d.ges.Physiol. — Pflügers Archiv für die gesamte Physiologie des Menschen und der Tiere. Springer-Verlag, Linkstrasse 22/24, Berlin, W. 9

Arch.f.d.ges.Psychol.—Archiv für die gesamte Psychologie. Akademische Verlagsgesellschaft, M. B. H., Sternwartenstrasse 8, Leipzig, C. 1.

Arch.f.Gesch.d.Med.—Sudhoffs Archiv für Geschichte der Medizin und der Naturwissenschaften. Johann Ambrosius Barth, Salomonstrasse 18 B, Leipzig, C. 1.

Arch.f.Gewerbepath.u.Gewerbehyg. — Archiv für Gewerbepathologie und Gewerbehygiene. Springer-Verlag, Linkstrasse 22/24, Berlin, W. 9.

Arch.f.Gynäk.—Archiv für Gynäkologie. Springer-Verlag, Linkstrasse 22/24, Berlin, W. 9.

Arch.d.Hosp.niños Roberto del Río.—Archivos del Hospital de niños Roberto del Río. Alberto Zañartu 1085, Santiago, Chile.

Arch.f.Hyg.—Archiv für Hygiene und Bakteriologie. R. Oldenbourg, Glückstrasse 8, München, 1.

Arch.Inst.cardiol.México.—Archivos del Instituto de cardiología de México. Calzada de la Piedad 300, México, D. F. (Continuation of Arch. latino am. de cardiol. y hemat.)

Arch.Inst.nac.cardiol.—See Arch. Inst. cardiol. México.

Arch.Inst.Pasteur de l'Afrique du Nord: See Arch. Inst. Pasteur d'Algérie and Arch. Inst. Pasteur de Tunis.

Arch.Inst.Pasteur d'Algérie—Archives de l'Institut Pasteur d'Algérie. Alger, 11-83, Alger, Algérie.

Arch.Inst.Pasteur de Tunis.—Archives de l'Institut Pasteur de Tunis. Secretary, Institut Pasteur de Tunis, Tunis.

Arch.Int.Med.—Archives of Internal Medicine. American Medical Association, 535 N. Dearborn St., Chicago 10.

Arch. internat. de neurol.—Archives internationales de neurologie. J. Peyronnet & Cie, 33, rue Vivienne, Paris, 2e.

Arch.internat.de pharmacodyn.et de thérap.—Archives internationales de pharmacodynamie et de thérapie. 3, Albert Baertsoenkaai, Gent.

Arch.internat.de physiol. — Archives internationales de physiologie. S. A. Vaillant-Carmanne, 4 place St.-Michel, Liége.

Arch.ital.de biol.—Ceased publication.

Arch.ital.di otol.—Archivio italiano di otologia, rinologia e laringologia. Via Primo Tatti N. 3, Como.

Arch.d.Julius Klaus-Stiftg.f.Vererbungsforschg.—Archiv der Julius Klaus-Stiftung für Vererbungsforschung, Sozialanthropologie und Rassenhygiene. Art. Institut Orell Füssli, Dietzingerstrasse 3, Zürich, 3. (Listed under Books.)

Arch.f.Kinderh.—Archiv für Kinderheilkunde. Verlag von Ferdinand Enke, Hasenbergsteige 3, Stuttgart, W.

Arch.f.klin.Chir.—Archiv für klinische Chirurgie. Springer-Verlag, Linkstrasse 22/24, Berlin, W. 9.

Arch.f.Kreislaufforsch. — Archiv für Kreislaufforschung. Beihefte zur Zeitschrift für Kreislaufforschung. Verlag von Theodor Steinkopff, Residenzstrasse 32, Dresden-Bl.

Arch.f.Kriminol. — Archiv für Kriminologie. Springer-Verlag, Linkstrasse 22/24, Berlin, W. 9.

Arch.latino am.de cardiol.y hemat.—Continued as Arch. Inst. cardiol. México.

Arch.d.mal.de l'app.digestif.—Archives des maladies de l'appareil digestif et des maladies de la nutrition. Masson & Cie, 120 Boulevard Saint-Germain, Paris, 6e.

Arch.d.mal.du cœur.—Archives des maladies du cœur et des vaisseaux. J. B. Baillière et fils, 19, rue Hautefeuille, Paris 6e.

Arch.d.mal.profess.—Archives des maladies professionnelles, hygiène, toxicologie et sécurité industrielles. Masson & Cie, 120 Boulevard Saint-Germain, Paris, 6e.

Arch.med.belg.,Bruxelles.—Archiva medica belgica, 64, rue de la Concorde, Bruxelles.

Arch.méd.belges.—Continued as Arch. serv. san. l'armée belge.

Arch. méd.-chir. de l'app. respir.—Archives médico-chirurgicales de l'appareil respiratoire. Gaston Doin & Cie, 8, place de l'Odéon, Paris, 6e.

Arch.méd.-chir.de Province.—Ceased publication.

Arch.de méd.d.enf.—Merged with Arch. franç. pédiat.

Arch.méd.ferroc. — Archivos médicos ferrocarrileros. Calzada Manuel Villalongín no. 117, México, D. F.

Arch.de med.inf.—Archivos de medicina infantil. Apartado 2457, Habana.

Arch.de med.int.—Archivos de medicina interna. Apartado 2053, Habana.

Arch.méd.mex.—Archivos médicos mexicanos. Bolivar 297, Monterrey, Nuevo León, México.

Arch.méd.sociale.—Archives de médecine sociale. J. B. Baillière et fils, 19 rue Hautefeuille, Paris 6e.

Arch.f.Mikrobiol.—Archiv für Mikrobiologie, Zeitschrift für die Erforschung der pflanzlichen Mikroorganismen. Julius Springer, Linkstrasse 23, Berlin, W. 9.

Arch.néerl.de physiol.—Archives néerlandaises de physiologie de l'homme et des animaux. Prof. G. van Rijnberk, Rapenburgerstraat 136, Amsterdam.

Arch.Neurol.& Psychiat.—Archives of Neurology and Psychiatry. American Medical Association, 535 N. Dearborn St., Chicago 10.

Arch.f.Ohren-, Nasen- u.Kehlkopfh. — Archiv für Ohren-, Nasen- und Kehlkopfheilkunde sowie die angrenzenden Gebiete. Springer-Verlag, Linkstrasse 22/24, Berlin, W. 9

Arch.d'opht.—Archives d'ophtalmologie. Masson & Cie, 120, Boulevard Saint-Germain, Paris, 6e.

Arch.Ophth.—Archives of Ophthalmology. American Medical Association, 535 N. Dearborn St., Chicago 10.

Arch.f.Ophth.—Albrecht von Graefes Archiv für Ophthalmologie vereinigt mit Archiv für Augenheilkunde. Springer-Verlag, Linkstrasse 22/24, Berlin, W. 9.

Arch.f.orthop.u.Unfall-Chir.—Archiv für orthopädische und Unfall-Chirurgie mit besonderer Berücksichtigung der Frakturenlehre und der orthopädisch-chirurgischen Technik. Springer-Verlag, Linkstrasse 22/24, Berlin, W. 9.

Arch.Otolaryng.—Archives of Otolaryngology. American Medical Association, 535 N. Dearborn St., Chicago 10.

Arch.Path.—Archives of Pathology. American Medical Association, 535 N. Dearborn St., Chicago 10.

Arch.Pediat.—Archives of Pediatrics. E. B. Treat & Co., 45 E. 17th St., New York 3.

Arch.de pediat.d.Uruguay.—Archivos de pediatría del Uruguay. Av. Agraciada 1464, Montevideo.

Arch.Phys.Med.—Archives of Physical Medicine. Official Journal American Congress of Physical Medicine, 30 N. Michigan Ave., Chicago 2. (Continuation of Arch. Phys. Therapy.)

Arch.Phys.Therapy.—Continued as Arch. Phys. Med.

Arch.f.Protistenk. — Archiv für Protistenkunde. Gustav Fischer, Jena.

Arch.f.Psychiat.—Archiv für Psychiatrie und Nervenkrankheiten. Springer-Verlag, Linkstrasse 22/24, Berlin, W. 9.

Arch.de psychol.—Archives de psychologie. J. Piaget & A. Rey, 52 Rue des Paquis, Genève.

Arch.rhumatol.—Archives de rhumatologie. 13, rue Pulte-Gaillot, Lyon.

Arch.di sc.biol.—Archivio di scienze biologiche (fisiologia, farmacologia, patologia sperimentale). L. Cappelli, Via Farini 6, Bologna.

Arch.per le sc.med.—Archivio per le scienze mediche. Via Martiri Fascisti, 15, Torino.

Arch.serv.san.l'armée belge.—Archives du service de santé de l'armée belge. 164, rue Belliard, Bruxelles. (Continuation of Arch. méd. belges.)

Arch.Soc.argent.de anat.norm.y pat. — Archivos de la Sociedad argentina de anatomía normal y patológica. Santa Fe 1171, Buenos Aires.

Arch.Soc.de biol.de Montevideo.—Archivos de la Sociedad de biología de Montevideo. Casilla Correo, 567, Montevideo.

***Arch.Soc.cirujanos hosp.**—Archivos de la Sociedad de cirujanos de hospital. Casilla 2843, Santiago de Chile.

***Arch.Soc.estud.clín.Habana.**—Archivos de la Sociedad de estudios clínicos de la Habana. Manzana de Gomez No. 224, Habana.

***Arch.Soc.oftal.hispano-am.** — Archivos de la Sociedad oftalmológica hispano-americana. Serrano, 93, Madrid.

Arch.f.soziale Hyg.u.Demog.—Ceased publication.

Arch.Surg.—Archives of Surgery. American Medical Association, 535 N. Dearborn St., Chicago 10.

Arch.urug.de med., cir.y especialid. — Archivos uruguayos de medicina, cirugía y especialidades. Federación de las sociedades médico-científicas del Uruguay. Avda. General Flores 2144, Montevideo.

Arch.venezol.puericult.y pediat. — Archivos venezolanos de puericultura y pediatría. Apartado 1428, Caracas.

Arch. venezol. Soc. de oto-rino-laring., oftal., neurol.—Archivos venezolanos de la Sociedad de oto-rino-laringología, oftalmología, neurología. Apartado 1428, Caracas.

Arizona Med. — Arizona Medicine. Journal of Arizona State Medical Association. 422 Heard Bldg., Phoenix.

Army M.Bull.—Continued as Bull. U. S. Army M. Dept.

Arq.assist.psicopat.estad.São Paulo.—Arquivos da assistência a psicopatas do estado de São Paulo. Hospital de Juquerí, Estação de Juquerí, S.P.R., São Paulo. (Continuation of Arq. Serv. assist. psicopat. estad. São Paulo.)

Arq.de biol.—Arquivos de biologia. Rua São Luiz, 161, São Paulo.

Arq.brasil.de cir.e ortop.—Arquivos brasileiros de cirurgia e ortopedia. Rua da Imperatriz, 83, Recife, Pernambuco, Brasil. (Continuation of Arq. de cir. e ortop.)

Arq.brasil.de oftal.—Arquivos brasileiros de oftalmologia. Caixa Postal, 4086, S. Paulo.

Arq.brasil.urol.—Arquivos brasileiros de urologia. Sob os auspicios da Cadeira de urologia da Faculdade de medicina da Universidade de São Paulo e do Colégio brasileiro de urologistas. Caixa Postal, 297, São Paulo.

Arq.de cir.clín.e exper.—Arquivos de cirurgia clínica e experimental. Dept. de técnica cirúrgica e cirurgia experimental da Faculdade de medicina da Universidade de São Paulo. Caixa Postal 4066, São Paulo

***Arq.clín.**—Arquivos de clínica. Rua Senador Dantas, 20, Rio de Janeiro.

Arq.de dermat.e sif.de São Paulo. — Arquivos de dermatologia e sifiligrafia de São Paulo. Rua Libero Badaró, 488, São Paulo. (Continuation of Arch. de dermat. e syph. de São Paulo.)

***Arq.de hig.**—Arquivos de higiene. Departamento nacional de saude. Praça Marechal Âncora, Rio de Janeiro.

Arq.de hig.e saúde púb., São Paulo. — Arquivos de higiene e saúde pública. Alameda Barão de Limeira, 458, São Paulo.

Arq.Inst.bact.Câmara Pestana.—Arquivos do Instituto bacteriológico Câmara Pestana. Lisboa.

***Arq.Inst.Benjamin Baptista.**—Arquivos do Instituto Benjamin Baptista. Escola de medicina e cirurgia, Rua Frei Caneca, 94, Rio de Janeiro.

Arq.Inst.biol., São Paulo.—Arquivos do Instituto biologico. Caixa Postal 119-A, São Paulo. (Continuation of Arch. Inst. biol.)

***Arq.Inst.biol.Exército.**—Arquivos do Instituto de biologia do Exército. Rua Licínio Cardoso, 102, Rio de Janeiro.

***Arq.mineir.leprol.**—Arquivos mineiros de leprologia. Orgão oficial da Sociedade mineira de leprologia. Belo Horizonte, Minas Gerais, Brasil.

Arq.neuro-psiquiat., São Paulo.— Arquivos de neuro-psiquiatria. Caixa Postal 3461, São Paulo.

***Arq.pat.**—Arquivo de patologia. Lisboa.

***Arq.trab.Fac.med.do Pôrto.** — Arquivo de trabalhos da Faculdade de medicina do Pôrto. Biblioteca da Faculdade de medicina do Pôrto. Pôrto, Portugal.

Atti d.r.Accad.d.fisiocrit.in Siena.—Atti della r. Accademia dei fisiocritici in Siena e studi della Facoltà medica senese. Preside della Facoltà medico-chirurgica della R. Università di Siena.

Australian J.Exper.Biol.& M.Sc.—Australian Journal of Experimental Biology and Medical Science. University of Adelaide, Adelaide.

Australian & New Zealand J. Surg.—Australian and New Zealand Journal of Surgery. Butterworth & Co., Ltd., 8 O'Connell St., Sydney. (Continuation of J. Coll. Surgeons, Australasia.)

Avenir méd.—L'avenir médical. 18, rue Saint-Nestor, Lyon.

Bact.Rev.—Bacteriological Reviews. Williams & Wilkins Co., Mt. Royal and Guilford Aves., Baltimore 2.

Balneologe.—Der Balneologe. Springer-Verlag, Linkstrasse 22/24, Berlin, W. 9. (Continuation of Ztschr. f. d. ges. phys. Therap.)

Beitr.z.gerichtl.Med.—Beiträge zur gerichtlichen Medizin. **Franz Deuticke, Wien.**

Beitr.z.klin.Chir.—Bruns' Beiträge zur klinischen Chirurgie, Urban & Schwarzenberg, Friedrichstrasse 105B, Berlin, N. W. 7.

Beitr.z.Klin.d.Tuberk.—Beiträge zur Klinik der Tuberkulose und spezifischen Tuberkulose-Forschung. Springer-Verlag, Linkstrasse 22/24, Berlin, W. 9.

Beitr.z.path.Anat.u.z.allg.Path.—Beiträge zur pathologischen Anatomie und zur allgemeinen Pathologie. Gustav Fischer, Jena.

Belg.tijdschr.geneesk. — Belgisch tijdschrift voor geneeskunde. Minderbroedersstraat 38, Leuven.

***Bengal Pub.Health J.**—The Bengal Public Health Journal (Organ of The Bengal Public Health Association). 37, College St., Calcutta.

Biochem.J.—Biochemical Journal. Cambridge University Press, Bentley House, 200 Euston Road, London, N.W.1. (American Agent—University of Chicago Press, 58th St. and Ellis Ave., Chicago 37.)

Biochem.Ztschr.—Biochemische Zeitschrift. Springer-Verlag, Linkstrasse 22/24, Berlin, W. 9.

***Biokhimiya.**—**Biokhimiya. Akademkniga, Pushkinskaya, 23, Moskva.**

Biol.Bull.—The Biological Bulletin. Prince and Lemon Sts., Lancaster, Pa.

Biol.med., Milano.—Ceased publication.

Biol.méd., Paris.—Biologie médicale. Revue des sciences biologiques considérées dans leurs rapports avec la médecine. 21, rue Jean-Goujon, Paris, 8e.

***Biológica.**—Biológica. Trabajos del Instituto de biología de la Facultad de biología y ciencias médicas de la Universidad de Chile. Casilla 2988, Santiago.

Birmingham M.Rev. — The Birmingham Medical Review. Hill Street and Station Street 5, Birmingham, England. (Temporarily discontinued, 1940.)

Blood.—Blood, The Journal of Hematology. Grune & Stratton, Inc., 381 4th Ave., New York 16.

Bol.Acad.nac.de med.de Buenos Aires.—Boletín de la Academia nacional de medicina de Buenos Aires. Las Heras y Coronel Diaz, Buenos Aires.

***Bol.an.Soc.tisiol.d.Hosp.nac.central.**—Boletín anual de la Sociedad de tisiología del Hospital nacional central. Pozos 2133, Buenos Aires.

Bol.Asoc.méd.de Puerto Rico. — Boletín de la Asociación médica de Puerto Rico. Avenida Manuel Fernández Juncos, Parada 19, Santurce, San Juan.

Bol.Asoc.méd.Santiago.—Boletín de la Asociación médica de Santiago. Calle José Trujillo Valdez N°. 133, Santiago de los Caballeros, Rep. Dominicana.

Bol.clín.e estat.hosp.civis de Lisboa.—Boletim clínico e de estatística dos hospitais civis de Lisboa. Hospital de San José, Lisboa.

***Bol.Col.brasil.de cirurgiões.**—Boletim do Colegio brasileiro de cirurgiões. Avenida Mem de Sá, 197, Rio de Janeiro.

Bol.d.Dep.salub.púb., México.—Boletín del Departamento de salubridad pública. México, D. F.

***Bol.Douro-Litoral.** — Boletim do Douro-Litoral. Rua S. Bento da Vitória, 10, Pôrto.

Bol.hosp., Caracas.—Boletín de los hospitales civiles del Distrito Federal. Apartado de Correos 1428, Caracas.

***Bol.d.Hosp.oftal.de Ntra.Sra.de la Luz.** — Boletín del Hospital oftalmológico de Ntra.Sra.de la Luz. Ezequiel Montes, 135, México, D. F.

Bol.d.Hosp.policía nac.—Boletín del Hospital de la policía nacional. Oquendo y Estrella, Habana.

Bol.d.Hosp.-San. "El Peral." — Boletín del Hospital-Sanatorio "El Peral," enfermedades broncopulmonares y tuberculosis. Estación "Los Quillayes," Santiago, Chile.

Bol.d.Inst.clín.quir.—Boletín del Instituto de clínica quirúrgica. Universidad de Buenos Aires. Paraguay 2150, Buenos Aires.

Bol.Inst.internac.am.de protec.a la infancia. — Boletín del Instituto internacional americano de protección a la infancia. Calle 18 de Julio, 1648, Montevideo.

Bol.Inst.de med.exper.para el estud.y trat.d.cáncer.—Boletín del Instituto de medicina experimental para el estudio y tratamiento del cáncer. [With French, German and English summaries.] Av. San Martín, 5481, Buenos Aires.

***Bol.d.Inst.psicopedagóg.nac.**—Boletín del Instituto psicopedagógico nacional. Apartado N°. 636, Lima.

Bol.Liga contra el cáncer.—Boletín de la Liga contra el cáncer. Edificio del Instituto del Cáncer, Habana.

***Bol.Liga urug.contra el reumat.**—Boletín de la Liga uruguaya contra el reumatismo. Casilla Correo 616, Montevideo.

Bol.méd.-social.Santiago.—Boletín médico-social de la Caja de seguro obligatorio. Casilla 7-D, Santiago, Chile.

Bol.Ofic.san.panam.—Boletín de la Oficina sanitaria panamericana. Washington, D. C.

Bol.san.Dep.nac.hig., Buenos Aires.—Boletín sanitario del Departamento nacional de higiene. Bernardo de Irigoyen 956, Buenos Aires.

Bol.San.São Lucas. — Boletim do Sanatório São Lucas. Suplemento de "Anais paulistas de medicina e cirurgia." Rua Pirapitinguí, 114, São Paulo.

***Bol.Sec.san.policía nac.**—Boletín de la Sección de sanidad de la policía nacional. Oquendo y Estrella, Habana.

Bol.Soc.chilena de obst.y ginec. — Boletín de la Sociedad chilena de obstetricia y ginecología. Merced 565, Santiago, Chile.

Bol.Soc.cir.Chile.—Boletín de la Sociedad de cirugía de Chile. Merced 565, Santiago de Chile.

Bol.Soc.de cir.de Rosario. — Boletines de la Sociedad de cirugía de Rosario. Librería y Editorial Ruiz, Córdoba 1281, Rosario, República Argentina.

Bol.Soc.cir.d.Uruguay.—Boletín de la Sociedad de cirugía del Uruguay. Av. Agraciada 1464, Piso 13, Montevideo.

Bol.Soc.cubana de pediat. — Continued as Rev. cubana pediat.

***Bol.Soc.méd.Mendoza.**—Boletín de la Sociedad médica de Mendoza. Montevideo N°. 529, Mendoza.

Bol.Soc. de obst.y ginec.de Buenos Aires.—Boletín de la Sociedad de obstetricia y ginecología de Buenos Aires. Santa Fe 1171, Buenos Aires.

Bol.y trab., Acad.argent.de cir.—Boletines y trabajos, Academia argentina de cirugía. Junín 845, Buenos Aires. (Continuation of Bol. y trab., Soc. de cir. de Buenos Aires.)

Bol.y trab., Soc.argent.de cirujanos. — Boletines y trabajos, Sociedad argentina de cirujanos. Asociación médica argentina, Santa Fe 1171, Buenos Aires.

Bol.y trab., Soc.de cir.de Buenos Aires.—Continued as Bol. y trab., Acad. argent. de cir.

Bol.y trab., Soc.de cir.de Córdoba.—Boletines y trabajos, Sociedad de cirugía de Córdoba. Colón 637, Córdoba, Argentina.

Boll.d.ist.sieroterap.milanese.—Bollettino dell'Istituto sieroterapico milanese. 20 Via Darwin, Milano, 124.

Boll.d.mal.d.orecchio, d.gola, d.naso.—Bollettino delle malattie dell'orecchio, della gola, del naso di tracheo-bronco-esofagoscopia e di fonetica. Piazza Madonna 1, Firenze.

Boll.d'ocul.—Bollettino d'oculistica. L. Cappelli, Via Farini, 6, Bologna.

Boll.d.sez.ital.d.Soc.internaz.di microbiol. — Continued as Boll. d. Soc. ital. di microbiol.

Boll.Soc.ital.biol.sper.—Bollettino della Società italiana di biologia sperimentale. Casa Editrice Idelson, Via E. de Marinis N. 19, Napoli.

***Boll.Soc.ital.di med.e ig.trop.**—Bollettino della Società italiana di medicina e igiene tropicale. (Sezione Eritrea). L'Ospedale "Regina Elena" di Asmara, Eritrea.

Boll.d.Soc.ital.di microbiol.—Bollettino della Società italiana di microbiologia. Via Darwin, 20, Milano, 124. (Continuation of Boll. d. sez. ital. d. Soc. internaz. di microbiol.)

Bordeaux chir.—Bordeaux chirurgical. 11, rue Albert-de-Mun, Bordeaux.

Brain.—Brain. A Journal of Neurology. Macmillan & Company, Ltd., St. Martin's St., London, W.C.2. (American office—60 Fifth Ave., New York 11.)

Brasil-med.—Brasil-medico. Rua Rodrigo Silva, 14, Rio de Janeiro.

Bristol Med.-Chir.J.—Bristol Medico-Chirurgical Journal. J. W. Arrowsmith, Ltd., 11 Quay St., Bristol.

Brit.Dent.J.—The British Dental Journal. 13 Hill St., Berkeley Sq., London, W. 1.

Brit.Heart J.—British Heart Journal. British Medical Association. Tavistock Sq., London, W.C.1.

Brit.J.Anæsth.—British Journal of Anæsthesia. 57 Church St., Old Isleworth, Middlesex.

Brit.J.Child.Dis.—Ceased publication July 1944.

Brit.J.Dermat.—British Journal of Dermatology and Syphilis. H. K. Lewis & Co., Ltd., 136 Gower St., London. W.C. 1.

Brit.J.Exper.Path.—The British Journal of Experimental Pathology. H. K. Lewis & Co., Ltd., 136 Gower St., London, W.C. 1.

Brit.J.Indust.Med.—British Journal of Industrial Medicine. British Medical Association, Tavistock Sq., London, W.C. 1.

Brit.J.M.Psychol.—British Journal of Medical Psychology. (Medical Section of British Journal of Psychology.) Cambridge University Press, Bentley House, 200 Euston Rd., London, N.W.1. (American agent—University of Chicago Press, 58th St. and Ellis Ave., Chicago.)

Brit.J.Ophth.—The British Journal of Ophthalmology. Geo. E. Pulman & Sons, Ltd., 24 Thayer St., Marylebone, London, W. 1.

Brit.J.Phys.Med.—British Journal of Physical Medicine and Industrial Hygiene. 4, 5 & 6 Bell Yard, Temple Bar, London, W.C. 2.

Brit.J.Radiol.—British Journal of Radiology. British Institute of Radiology, 32 Welbeck St., London, W. 1.

Brit.J.Rheumat. — The British Journal of Rheumatism. Baillière, Tindall & Cox, 8 Henrietta St., London, W.C. 2. (Temporarily suspended.)

Brit.J.Surg.—British Journal of Surgery. John Wright & Sons, Ltd., Bristol. (American agent—Williams & Wilkins Co., Mt. Royal and Guilford Aves., Baltimore 2.)

Brit.J.Tubere.—British Journal of Tuberculosis. Baillière, Tindall & Cox, 8 Henrietta St., Covent Garden, London, W.C. 2. (American agent—G. E. Stechert & Co., 31-33 E. 10th St., New York 3.)

Brit.J.Urol.—British Journal of Urology. Gaunt House, 28 Orchard St., Bristol 1.

Brit.J.Ven.Dis.—The British Journal of Venereal Diseases. Constable & Co., 10 Orange St., Leicester Sq., London, W.C. 2.

Brit.M.Bull.—British Medical Bulletin. Medical Department, The British Council, 3 Hanover St., London, W. 1.

Brit.M.J.—British Medical Journal. British Medical Association House, 19 Tavistock Sq., London, W.C.1.

Brooklyn Hosp.J.—Ceased publication.

Bruns' Beitr.z.klin.Chir.—See Beitr. z. klin. Chir.

Bruxelles-méd.—Bruxelles-médical. Revue belge des sciences médico-chirurgicales. Léopold Mayer (Ed.) 141, rue Belliard, Bruxelles.

Bull.Acad.de méd., Paris.—Bulletin de l'Académie de médecine. Masson & Cie, 120 Boulevard Saint-Germain, Paris, 6e.

Bull.Acad.Med.,Toronto.—Bulletin of the Academy of Medicine. 13 Queen's Park, Toronto.

Bull.Acad.roy.de méd.de Belgique.—Bulletin de l'Académie royale de médecine de Belgique. Imprimerie Médicale et Scientifique (Soc. An.), 34, rue Botanique, Bruxelles.

Bull.Am.A.M.Rec.Lib.—Continued as J. Am. A. M. Rec. Lib.

Bull.Am.Acad.Tubere.Physicians.—Continued as Tuberculology.

Bull.Am.Cancer Soc.—Bulletin of the American Cancer Society, Inc. 350 Fifth Ave., New York 1. (Continuation of Bull.Am.Soc.Control Cancer.)

Bull.Am.Coll.Surgeons.—Bulletin of the American College of Surgeons, 40 E. Erie St., Chicago.

Bull.Am.Soc.Control Cancer.—Continued as Bull. Am. Cancer Soc.

Bull.Assoc.franç.p.l'étude du cancer.—Bulletin de l'Association française pour l'étude du cancer. Masson & Cie, 120 Boulevard Saint-Germain, Paris, VIe.

Bull.Assoc.d.méd.de lang.franç.de l'Amérique du Nord.—Incorporated in Union méd. du Canada.

Bull.biol.et méd.expér.URSS: See Byull. eksper. biol. i med.

Bull.Health Organ., League of Nations.—Bulletin of the Health Organisation of the League of Nations. Publications Department of the League of Nations, Geneva. (American Agent—Columbia University Press, 2960 Broadway, New York City 27.) (Continuation of Quart. Bull. Health Organ., League of Nations.)

Bull.Hist.Med.—Bulletin of the History of Medicine. Johns Hopkins Press, Baltimore 18. (Continuation of Bull. Inst. Hist. Med.)

Bull.d'histol.appliq.à la physiol.—Bulletin d'histologie appliquée à la physiologie et à la pathologie et de technique microscopique. Institut d'histologie de la Faculté de médecine de Lyon, Lyon.

Bull.Hosp.Joint Dis.—Bulletin of the Hospital for Joint Diseases. 1919 Madison Ave., New York.

Bull.Hyg.—Bulletin of Hygiene. Bureau of Hygiene & Tropical Diseases. Keppel St., Gower St., London, W.C. 1.

Bull.Inst.Pasteur.—Bulletin de l'Institut Pasteur. Masson & Cie, 120 Boulevard Saint-Germain, Paris, 6e.

Bull.internat.serv.san.—Bulletin international des services de santé des armées de terre, de mer et de l'air. Office international de documentation de médecine militaire, Liége.

Bull.Jackson Mem.Hosp.—Ceased publication.

Bull.Johns Hopkins Hosp.—Bulletin of the Johns Hopkins Hospital. Johns Hopkins Press, Baltimore 18.

Bull.Los Angeles Neurol.Soc.—Bulletin of the Los Angeles Neurological Society. Dr. Clarence W. Olsen, 312 N. Boyle Ave., Los Angeles.

Bull.M.Library A.—Bulletin of the Medical Library Association. Miss Bertha B. Hallam, Treasurer, Medical Library Association. Medical Library, University of Oregon Medical School, Portland.

Bull.méd.,Paris.—Le bulletin médical. Librairie Arnette, 2, rue Casimir-Delavigne, Paris, 6e.

Bull. et mém. Soc. d. chirurgiens de Paris.—Bulletins et mémoires de la Société des chirurgiens de Paris. 60, Boulevard de La-Tour-Maubourg, Paris, 7me.

Bull.et mém.Soc.méd.d.hôp.de Paris.—Bulletins et mémoires de la Société médicale des hôpitaux de Paris. Masson & Cie, 120 Boulevard Saint-Germain, Paris, 6e.

Bull.et mém.Soc.nat.de chir.—Continued as Mém. Acad. de chir.

Bull.Menninger Clin.—Bulletin of the Menninger Clinic. The Menninger Clinic, Topeka.

Bull.Neurol.Inst.New York.—Bulletin of the Neurological Institute of New York. Fort Washington Ave. and 168th St., New York. (Temporarily discontinued, 1939).

Bull.New England M.Center.—Bulletin of the New England Medical Center. 30 Bennet St., Boston.

Bull.New York Acad.Med.—Bulletin of the New York Academy of Medicine, 2 E. 103rd St., New York 29.

Bull.New York M.Coll., Flower & Fifth Ave. Hosps.—Bulletin New York Medical College, Flower and Fifth Avenue Hospitals. 1 East 105th St., New York. (Continuation of New York M. Coll. & Flower Hosp. Bull.)

Bull.Office internat.d'hyg.pub.—Bulletin de l'Office international d'hygiène publique. 195 Boulevard Saint-Germain, Paris, VII°.

Bull.Pract.Ophth.—Bulletin of Practical Ophthalmology. Greens' Eye Hospital, Bush and Octavia Streets, San Francisco.

Bull.School Med.Univ.Maryland.—Bulletin of the School of Medicine, University of Maryland. 519 W. Lombard St., Baltimore. (Continuation of Bull. Univ. Maryland School Med.)

Bull.schweiz.Akad.d.med.Wissensch.—Bulletin der schweizerischen Akademie der medizinischen Wissenschaften. Benno Schwabe & Co., Klosterberg 27, Basel, 10.

Bull.Soc.belge d'otol., rhinol., laryng.—Bulletin de la Société belge d'otologie, de rhinologie et de laryngologie. Dr. J. Blondiau, 83a, avenue de la Toison d'Or, Bruxelles.

Bull.Soc.chim.biol.—Bulletin de la Société de chimie biologique. Masson & Cie, 120 Boulevard Saint-Germain, Paris, 6°.

Bull.Soc.franç.de dermat.et syph.: See Ann. de dermat. et syph.

Bull.Soc.franç.d'hist.de la méd. — Bulletin de la Société française d'histoire de la médecine et de ses filiales. 20, rue Thibaud, Paris, 14°.

Bull.Soc.franç.d'urol.—Ceased publication.

Bull.Soc.laryng.d.hôp.Paris: See Ann. d'oto-laryng.

Bull.Soc.M.Hist.Chicago.—Bulletin of the Society of Medical History of Chicago, 535 N. Dearborn St., Chicago 10.

Bull.Soc.path.exot.—Bulletin de la Société de pathologie exotique. Masson & Cie, 120 Boulevard Saint-Germain, Paris, 6°.

Bull.Soc.pédiat.de Paris.—Merged with Arch. franç. pédiat.

Bull.Soc.scient.d'hyg.aliment.—Bulletin de la Société scientifique d'hygiène alimentaire et d'alimentation rationnelle de l'homme. Masson & Cie, 120 Boulevard Saint-Germain, Paris, 6°.

Bull.Tulane M.Fac.—The Bulletin of the Tulane Medical Faculty. 1430 Tulane Ave., New Orleans 13.

***Bull.Tumor Clin.,Huntington.**—Bulletin of Tumor Clinic, St. Mary's Hospital, Huntington, W. Va.

Bull.U.S.Army M.Dept.—The Bulletin of the U. S. Army Medical Department. Book Shop, Medical Field Service School, Carlisle Barracks, Pa. (Continuation of Army M. Bull.)

Bull.Vancouver M.A.—The Bulletin of the Vancouver Medical Association. 203 Medical-Dental Bldg., Georgia St., Vancouver, B. C.

Bull.War Med.—Bulletin of War Medicine. H. M. Stationery Office, York House, Kingsway, London, W. C. 2.

Byull.eksper.biol.i med.—Byulleten eksperimentalnoy biologii i meditsiny. Orlikov per. d. 3, Medgiz., Moskva.

Calcutta M.J.—Calcutta Medical Journal. 91-B, Chittaranjan Ave., Calcutta.

Caledon.M.J.—Caledonian Medical Journal. 104 W. George St., Glasgow, C. 2. (Temporarily suspended.)

California & West.Med.—California and Western Medicine, Rm. 2004, 450 Sutter St., San Francisco.

Cambridge Univ.M.Soc.Mag.—Cambridge University Medical Society Magazine. W. Heffer & Sons, Ltd., Hills Road. Cambridge.

Canad.J.Pub.Health.—Canadian Journal of Public Health. The National Journal of Preventive Medicine. 150 College St., Toronto 5, Ont. (Continuation of Canad. Pub. Health J.)

Canad.J.Research.—Canadian Journal of Research. National Research Council of Canada, Ottawa.

Canad.M.A.J. — **Canadian Medical Association Journal.** 3640 University St., Montreal.

Canad.Pub.Health J.—Continued as Canad. J. Pub. Health.

Cancer, Bruxelles.—Ceased publication.

Cancer Research.—Cancer Research. The Official Organ of the American Association for Cancer Research. R. W. Briggs, Business Mgr., 1500 Greenmount Ave., Baltimore 2.

Cardiologia.—Cardiologia. Internationales Archiv für Kreislaufforschung. S. Karger, Holbeinstrasse 22, Basel.

***Caribbean M.J.** — Caribbean Medical Journal. Colonial Hospital, Port-of-Spain, Trinidad, B. W. I.

Centralbl.f.Bakt.—See Zentralbl. f. Bakt.

***Ceylon Health News.**—Ceylon Health News. Department of Medical and Sanitary Services, P. O. Box No. 500, Colombo, Ceylon.

Chem.Rev.—Chemical Reviews. Williams & Wilkins Company, Mount Royal & Guilford Aves., Baltimore 2.

Child.—The Child. Monthly News Summary. Children's Bureau, U. S. Department of Labor. Superintendent of Documents, Government Printing Office, Washington, D. C.

Chinese M.J.—Ceased publication.

Chinese M.J.(Chengtu Ed.).—The Chinese Medical Journal. Chengtu Edition. Cheeloo University, Chengtu.

Chir.d.org.di movimento. — La chirurgia degli organi di movimento. L. Cappelli, Via Farini 6, Bologna.

Chirurg.—Der Chirurg. Zeitschrift für alle Gebiete der operativen Medizin. Springer-Verlag, Linkstrasse 22/24, Berlin, W. 9.

***Ciencia.**—Ciencia. Revista hispano-americana de ciencias puras y aplicadas. Altamirano, 127, México, D. F.

Cincinnati J.Med.—Cincinnati Journal of Medicine. 690 Union Central Annex Bldg., Cincinnati 2. (Continuation of J. Med.)

***Cir.d.ap.locom.**—Cirugía del aparato locomotor. Atocha, 115, Madrid.

Cir.y cirujanos.—Cirugía y cirujanos. Academia Mexicana de Cirugía, Apartado 7994, México, D.F.

Cir.ortop.y traumatol., Habana.—Cirugía ortopédica y traumatología. Apartado 1928, Habana.

Cleveland Clin.Quart.—Cleveland Clinic Quarterly. A Bulletin Published by the Staff of the Cleveland Clinic. Cleveland Clinic Foundation, 2020 E. 93d St., Cleveland.

Clin.J.—Clinical Journal. H. K. Lewis & Co., Ltd., 136 Gower St., London, W.C. 1.

Clin.nuova.—Clinica nuova, rassegna del progresso medico internazionale. Casella postale 164, Roma.

Clin.Proc.—Clinical Proceedings. The Journal of the Cape Town Post-Graduate Medical Association. % Medical Library, Mowbray, Cape Town, South Africa.

Clin.Sc.—Clinical Science Incorporating Heart. Shaw & Sons, Ltd., 7, 8 & 9, Fetter Lane, Fleet St., London, E. C. 4.

Clinics.—Clinics. J. B. Lippincott Company, 227-231 S. 6th St., Philadelphia. (Successor to Internat. Clin.)

Compens. Med.—Compensation Medicine. 270 Broadway, New York 7.

Compt.rend.Acad.d.sc.—Comptes rendus hebdomadaires des séances de l'Académie des sciences. Gauthier-Villars, 55, Quai des Grands-Augustins, Paris, 6°.

***Compt.rend.Acad.d.sc.URSS.**—Comptes rendus (doklady) de l'Académie des sciences de l'URSS. Volkhonka 14, Moskva 19.

Compt.rend.Soc.de biol.—Comptes rendus des séances de la Société de biologie. Masson et Cie, 120 Boulevard Saint-Germain, Paris, 6°.

***Compt. rend. d. trav. du lab. Carlsberg, série chim.**—Comptes rendus des travaux du laboratoire Carlsberg, série chimique. Carlsberg Laboratory, Copenhagen.

***Compt.rend.d.trav.du lab.Carlsberg,série physiol.**—Comptes rendus des travaux du laboratoire Carlsberg, série physiologique. Carlsberg Laboratory, Copenhagen.

***Confinia neurol.**—Confinia neurologica. S. Karger, Holbeinstrasse 22, Basel.

Connaitre cahiers de l'humanisme médical: See Méd. et l'homme.

Connecticut M.J.—The Connecticut State Medical Journal. Dr. Stanley B. Weld, 54 Church St., Hartford 3. (Continuation of J. Connecticut M. Soc.)

***Contrib.Embryol.**—Contributions to Embryology. Carnegie Institution of Washington Publication 525, Washington, D. C.

Crón. méd., Lima.—La crónica médica. Apartado 2563, Lima.

Cultura méd.—Cultura médica. Rua Ipiranga, 33, Rio de Janeiro.

Current Researches in Anesth. & Analg.: See Anesth. & Analg.

Dallas M.J.—The Dallas Medical Journal. 1521 Medical Arts Bldg., Dallas, Texas.

Delaware State M.J.—Delaware State Medical Journal. 618 Citizens Bank Bldg., Wilmington.

Dental Cosmos.—Ceased publication.

Dermat.Wchnschr.—Dermatologische Wochenschrift. Johann Ambrosius Barth, Salomonstrasse 18B, Leipzig, C.1.

Dermatologica.—Dermatologica. S. Karger, Holbeinstrasse 22, Basel. (Continuation of Dermat. Ztschr.)

Deut.Militärarzt.—Der deutsche Militärarzt. Springer-Verlag, Linkstrasse 22/24, Berlin, W. 9.

Deutsche med.Wchnschr.—Deutsche medizinische Wochenschrift. Georg Thieme, Rossplatz 12, Leipzig, C. 1.

Deutsche tropenmed.Ztschr. — Deutsche tropenmedizinische Zeitschrift. Johann Ambrosius Barth, Salomonstrasse, 18 B, Leipzig, C.1. (Continuation of Arch. f. Schiffs- u. Tropen-Hyg.)

Deutsche Ztschr.f.Chir.—Deutsche Zeitschrift für Chirurgie. Springer-Verlag, Linkstrasse 22/24, Berlin, W. 9.

Deutsche Ztschr.f.d.ges.gerichtl.Med.— Deutsche Zeitschrift für die gesamte gerichtliche Medizin, Springer-Verlag, Linkstrasse 22/24, Berlin, W. 9.

Deutsche Ztschr.f.Nervenh.—Deutsche Zeitschrift für Nervenheilkunde. Springer-Verlag, Linkstrasse 22/24, Berlin, W. 9.

Deutsches Arch.f.klin.Med.—Deutsches Archiv für klinische Medizin. Springer-Verlag, Linkstrasse 22/24, Berlin, W. 9.

Deutsches Tuberk.-Bl.—Deutsches Tuberkulose-Blatt. Sonderbeilage zur Deutschen medizinischen Wochenschrift. Georg Thieme, Rossplatz 12, Leipzig, C. 1.

Día méd.—El día médico. Córdoba 2093, Buenos Aires.

Diag.& trait.—Diagnostics & traitements. 13, rué Puits-Gaillot, Lyon.

Digest Neurol.& Psychiat.,Inst.of Living.—Digest of Neurology and Psychiatry, The Institute of Living. 200 Retreat Ave., Hartford 2, Conn. (Continuation of Abstr. & Trans., Inst. of Living).

Diplomate.—The Diplomate. National Board of Medical Examiners, 225 S. 15th St., Philadelphia 2.

Dis.of Chest.—Diseases of the Chest [including Spanish summaries]. 500 N. Dearborn St., Chicago 10.

Dis.Eye,Ear,Nose & Throat. — Incorporated in Eye, Ear, Nose & Throat Monthly.

Dis.Nerv.System.—Diseases of the Nervous System. 500 N. Dearborn St., Chicago 10.

Duodecim.—Published in Nord. med.

East African M.J. — The East African Medical Journal. East African Standard, Ltd., Nairobi, Kenya Colony. (Continuation of Kenya & East African M. J.)

Edinburgh M.J.—Edinburgh Medical Journal. Oliver and Boyd, Tweeddale Court, Edinburgh.

***Electron.Indust.**—Electronic Industries. Caldwell-Clements, Inc., 480 Lexington Ave., New York 17, N. Y.

Encéphale.—L'encéphale, journal de neurologie et de psychiatrie. Supplément: L'hygiène mentale. Gaston Doin & Cie, 8, Place de l'Odéon, Paris, 6e.

***Endeavour.**—Endeavour. Nobel House, Buckingham Gate, London, S.W. 1.

Endocrinology.—Endocrinology: Bulletin of the Association for the Study of Internal Secretions. Charles C Thomas, 301-327 E. Lawrence Ave., Springfield, Ill.

Endokrinologie.—Endokrinologie. Zentralblatt für das Gebiet der inneren Sekretion und Konstitutionsforschung. Johann Ambrosius Barth, Salomonstrasse 18B, Leipzig, C. 1.

Enzymologia.—Enzymologia. W. Junk, 87, v. Bleiswijkstraat, The Hague.

Epidemiol.Inform.Bull.—Epidemiological Information Bulletin, United Nations Relief and Rehabilitation Administration Health Division. 1344 Connecticut Ave., Washington 25, D. C.

Ergebn.d.Enzymforsch.—Ergebnisse der Enzymforschung. Akademische Verlagsgesellschaft m. b. H., Sternwartenstrasse 8, Leipzig C. 1. (Listed under Books. F. F. Nord & R. Weidenhagen, editors.)

Exper.Med.& Surg.—Experimental Medicine and Surgery. Brooklyn Medical Press, Inc., 64 E. 55th St., New York 22.

Eye,Ear,Nose & Throat Monthly.—The Eye, Ear, Nose & Throat Monthly, a Practical Journal for the Eye, Ear, Nose & Throat Specialist. Room 1800, 5 N. Wabash Ave., Chicago 2.

Federation Bull. — Federation Bulletin. The Federation Press, 535 N. Dearborn St., Chicago 10.

Federation Proc.—Federation Proceedings. Federation of American Societies for Experimental Biology. 19 West Chase St., Baltimore 1.

Finska läk.-sällsk.handl.—Published in Nord. med.

Fiziol.zhur.—Fiziologicheskii zhurnal, SSSR. Vsekhsvyatskoe, Baltiyskiy poselok, 13, VIEM, Moscow.

Folha med. — A folha medica. Caixa Postal, 2654, Rio de Janeiro.

Folia anat.univ.conimb.—Folia anatomica universitatis conimbrigensis. (Propriété de l'Institut d'histologie et d'embryologie et du Laboratoire d'anatomie.) Coimbre, Portugal.

Folia clin.et biol.—Folia clinica et biologica. Caixa Postal 111-A, São Paulo.

Folia haemat.—Folia haematologica. Akademische Verlagsgesellschaft Becker & Erler Kom.-Ges., Sternwartenstrasse 8, Leipzig, C. 1. (American agent—G. E. Stechert & Co., 31-33 East 10th St., New York.)

***Folia oto-laryng.orient.**—Continued as Acta oto-laryng. orient.

***Fontilles.**—Fontilles. Trabajos y estudios realizados en la Colonia-Sanatorio de San Francisco de Borja para leprosos. Plaza Tetuán, 18, bajo, Valencia, España.

Food Research.—Food Research. Garrard Press, Champaign, Ill.

Fortschr.a.d.Geb.d.Röntgenstrahlen.—Fortschritte auf dem Gebiete der Röntgenstrahlen. Georg Thieme, Rossplatz 12, Leipzig, C. 1.

Fortschr. a. d. Geb. d. Röntgenstrahlen, Ergänzungsbände. —(Listed under Books.)

Fortschr.d.Neurol., Psychiat.—Fortschritte der Neurologie, Psychiatrie und ihrer Grenzgebiete. Übersichten und Forschungsergebnisse. Georg Thieme, Rossplatz 12, Leipzig, C. 1.

Fortschr.d.Therap. — Fortschritte der Therapie. Georg Thieme, Rossplatz 12, Leipzig, C. 1.

Frankfurt.Ztschr.f.Path.—Frankfurter Zeitschrift für Pathologie. J. F. Bergmann, Trogerstrasse 56, München, 27.

***Gac.méd.,Lima.**—Gaceta medica. José Gálvez No. 192, Lima.

Gac.méd.de Caracas.—Gaceta médica de Caracas. Organo de la Academia Nacional de Medicina, Apartado de Correos, 804, Caracas.

Gac.méd.españ.—Gaceta médica española. Apartado 6026, Madrid.

Gac.méd.de México.—Gaceta médica de México. Apartado postal 8075, México, D. F.

Gastroenterologia.—Gastroenterologia. S. Karger, Holbeinstrasse 22, Basel. (Continuation of Arch. f. Verdauungskr.)

Gastroenterology. — Gastroenterology. Official Journal of the American Gastroenterological Association. Williams and Wilkins Co., Mt. Royal & Guilford Aves., Baltimore 2.

Gaz.clín.—Gazeta clínica. Publicação medica paulista, Rua de S. Bento 100, São Paulo.

Geburtsh.u.Frauenh.—Geburtshilfe und Frauenheilkunde. Ergebnisse der Forschung für die Praxis. Georg Thieme, Rossplatz 12, Leipzig, C. 1.

Gen.Practitioner.—The General Practitioner of Australia and New Zealand. 74 Orrong Rd., Elsternwick, S.4, Victoria, Australia.

Geneesk.bl.u.klin.en lab.v.d.prakt. — Geneeskundige bladen uit kliniek en laboratorium voor de praktijk. de Erven F. Bohn, Postgiro 5403, Haarlem, Netherlands.

Geneesk.gids.—Geneeskundige gids. Vakblad voor geneeskunst en volksgezondheid. Bezuidenhout 9, Den Haag.

Geneesk.tijdschr.v.Nederl.-Indië. — Geneeskundig tijdschrift voor Nederlandsch-Indië. G. Kolff & Co., Petjenongan 72, Batavia C, Java.

Genet.Psychol.Monogr. — Genetic Psychology Monographs. The Journal Press, 2 Commercial St., Provincetown, Mass.

Genetica.—Genetica, Nederlandsch tijdschrift voor erfelijkheids- en afstammingsleer. Martinus Nijhoff, 's-Gravenhage.

***Geog.Rev.**—The Geographical Review. American Geographical Society, Broadway at 156th St., New York 32, N. Y.

Geriatrics.—Geriatrics. Official Journal of the American Geriatrics Society. 84 South 10th St., Minneapolis 2.

Gesundh.u.Erziehg.—Ceased publication.

Ginecologia.—La ginecologia. Via Martiri Fascisti, 15, Torino (Continuation of Boll. d. Soc. piemontese di ostet. e ginec.)

Gior.di batteriol.e immunol.—Giornale di batteriologia e immunologia. Ospedale Maria Vittoria, Via Cibrario 72, Torino 117.

***Gior.ital.chir.**—Giornale italiano di chirurgia. Via Costantinopoli, 104, Napoli.

Gior.med.d.Marca trevig.—Giornale medico della Marca trevigiana. Istituto di Anatomia patologica dell'Ospitale civile di Treviso, Treviso, Italia.

Gior.di psichiat.e di neuropat.—Giornale di psichiatria e di neuropatologia. Ospedale Psichiatrico Provinciale, Ferrara. (Continuation of Gior.di psichiat.clin.e tecn. manic.)

Gior.d.r.Accad.di med.di Torino.—Giornale della reale Accademia di medicina di Torino, Torino.

Giza Mem.Ophthalmic Lab., Ann.Rep.: See Mem. Ophthalmic Lab., Giza, Ann. Rep.

Glasgow M.J.—Glasgow Medical Journal. % Gilmour & Laurence, 2, West Regent St., Glasgow.

Growth.—Growth. A Journal for Studies of Development and Increase. Lankenau Hospital Research Institute, Girard & Corinthian Aves., Philadelphia 30.

Guy's Hosp.Gaz.—Guy's Hospital Gazette. London Bridge, London, S. E. 1.

Guy's Hosp.Rep.—Guy's Hospital Reports. Guy's Hospital, London Bridge, London, S. E. 1.

Gynaecologia.—Gynaecologia. S. Karger, Holbeinstrasse 22, Basel. (Continuation of Monatschr. f. Geburtsh. u. Gynäk.)

Gynéc.et obst.—Gynécologie et obstétrique. Masson & Cie, 120 Boulevard Saint-Germain, Paris, 6e.

Hahneman.Monthly.—The Hahnemannian Monthly. 235 N. 15th St., Philadelphia.

Harefuah.—Harefuah. Journal of the Palestine Jewish Medical Assoc., P. O. B. 1298, Tel-Aviv, Palestine.

Harofé Haivri: See Hebrew M.J.

Harper Hosp.Bull.—Harper Hospital Bulletin. 3825 Brush St., Detroit 1.

***Harvard Pub.Health Alumni Bull.**—Harvard Public Health Alumni Bulletin. 55 Shattuck St., Boston 15.

Harvey Lect.—The Harvey Lectures. Delivered Under the Auspices of The Harvey Society of New York Under the Patronage of the New York Academy of Medicine. Science Press, Queen St. & McGovern Ave., Lancaster, Pa.

Hawaii M.J.—Hawaii Medical Journal. Mabel L. Smyth Memorial Bldg., 510 S. Beretania St., Honolulu.

Health Officer.—Ceased publication.

Hebrew M.J.—The Hebrew Medical Journal. (Harofé Halvri.) 983 Park Ave., New York.

Helvet.med.acta.—Helvetica medica acta. Benno Schwabe & Co., Klosterberg 27, Basel 10.

Helvet.paediat.acta.—Helvetica paediatrica acta. Benno Schwabe & Co., Klosterberg 27, Basel 10.

Hoja tisiol.—Hoja tisiológica. Casilla de Correo, 2605, Montevideo.

***Holiday.**—Holiday. Curtis Publishing Co., Independence Square, Philadelphia 5.

Hoppe Seyler's Ztschr.f.physiol.Chem.: See Ztschr.f.physiol. Chem.

Hora méd., Rio de Janeiro.—Hora médica do Brasil. Organisação médica de radio difusão e intercambio científico. Caixa Postal, 3022, Rio de Janeiro.

Hosp.Corps Quart.—The Hospital Corps Quarterly. The Supplement to the United States Naval Medical Bulletin. Superintendent of Documents, Government Printing Office, Washington, D. C.

Hosp.Counc.Bull.—Hospital Council Bulletin. Chicago Hospital Council, 105 W. Adams St., Chicago 3.

Hosp.Management.—Hospital Management. 100 E. Ohio St., Chicago.

Hosp.Progr.—Hospital Progress. 1402 S. Grand Blvd., St. Louis 4.

Hospital, London.—The Hospital. Official Organ of the British Hospitals Association and of the Incorporated Association of Hospital Officers. Secretary, I.A.H.O., 12 Grosvenor Crescent, London, S.W.1.

***Hospital, New York.**—El hospital. Sección de America clínica. La revista interamericana de hospitales. 393 Seventh Ave., New York 1.

Hospital, Rio de Janeiro.—O Hospital, Caixa Postal, 2785, Rio de Janeiro.

Hospitals.—Hospitals. The Journal of the American Hospital Association, 18 E. Division St., Chicago 10. (Continuation of Bull.Am.Hosp.A.)

Hospitalstid.—Published in Nord.med.

Human Biol.—Human Biology. 1901 E. Madison St., Baltimore.

Human Fertil.—Human Fertility. Williams & Wilkins Company, Mt. Royal and Guilford Aves., Baltimore 2. (Continuation of J. Contraception.)

Hyg.ment.—L'hygiène mentale. (Supplément mensuel de l'Encéphale). Gaston Doin & Cie, 8, place de l'Odéon, Paris, 6e.

Hygeia.—Hygeia. 535 N. Dearborn St., Chicago 10.

Hygiea.—Published in Nord. med.

***Igiene e san.pub.**—Igiene e sanità pubblica. Rivista mensile, scientifico-pratica. Rione Carmine, 3ª traversa Pastore, Palazzo Primavera, Salerno.

Illinois M.J.—Illinois Medical Journal. 30 N. Michigan Ave., Chicago.

Index neurol.y psiquiat.—Index de neurología y psiquiatría. Esmeralda 909, Buenos Aires.

Indian J.M.Research.—Indian Journal of Medical Research. Thacker, Spink & Co., P. O. Box 54, Calcutta.

Indian J.Ophth.—Indian Journal of Ophthalmology. 502 Narayen Peth, Poona City, India.

Indian J.Pediat.—Indian Journal of Pediatrics. S. C. Sakar & Sons, Ltd., 1/1/1 C, College Sq., Calcutta.

Indian J.Surg.—Indian Journal of Surgery. Sec'y., Association of Surgeons of India, "Binfield," Kilpauk, Madras.

Indian J.Ven.Dis.—Indian Journal of Venereal Diseases and Dermatology. 1, Damodar Mansions, Opera House, Tram Terminus, Girgaum, Bombay 4.

Indian M.Gaz.—Indian Medical Gazette. Thacker, Spink & Co., P. O. Box 54, Calcutta.

Indian M.J.—The Indian Medical Journal. Dr. Khan Chand Wohra, Treas., Chichawatni, Dt. Montgomery, Punjab.

Indian M.Rec.—Indian Medical Record. 14 Puranchand Nahar Ave., Calcutta; London Office: Effingham House, Arundel Street, Strand, W. C. 2.

Indian M.Research Mem.—Indian Medical Research Memoirs. Supplementary Series to Indian Journal of Medical Research. Thacker, Spink & Co., P. O. Box 54, Calcutta.

Indian Physician.—The Indian Physician. New Queen's Rd., Bombay, 4.

Indust.& Engin.Chem. (Indust. Ed.)—Industrial and Engineering Chemistry (Industrial Edition). 1155 16th St., Washington, D. C.

Indust.Hyg.Bull.—Continued as Monthly Rev., New York State Dept. of Labor.

Indust.Med. — Industrial Medicine [including] Industrial Hygiene Section. 605 N. Michigan Ave., Chicago.

***Inform. enferm. ven.** — Información sobre enfermedades venéreas. Oficina sanitaria panamericana, Washington, D. C.

Inform.méd.—Informaciones médicas. Reina 310, Habana.

Inst. M. Research, Federated Malay States, Studies: See Stud.Inst.M.Research, Federated Malay States.

Internat.A.M.Museums Bull.: See J. Tech. Methods.

Internat.Abstr.Surg.: See Surg., Gynec. & Obst.

Internat.Clin.—Continued as Clinics.

Internat.J.Individ.Psychol.—Ceased publication.

Internat.J.Leprosy.—International Journal of Leprosy. Temporary Office: Dept. of Hygiene, School of Medicine, Western Reserve University, Cleveland, Ohio.

Internat.J.Psycho-Analysis.—International Journal of Psycho-Analysis. Baillière, Tindall & Cox, 7-8, Henrietta St., Covent Garden, London, W. C. 2.

Internat.M.Digest.—International Medical Digest. W. F. Prior Co., Inc., Hagerstown, Maryland.

Internat.Ztschr.f.Individualpsychol.—Ceased publication.

Irish J.M.Sc.—Irish Journal of Medical Science. Cahill & Co., Ltd., Parkgate Printing Works, Dublin. (American agent, G. E. Stechert & Co., 31-33 E. 10th St., New York 3.)

J.A.Am.M.Coll.—Journal of the Association of American Medical Colleges. 5 S. Wabash Ave., Chicago.

J.A.M.A.—Journal of the American Medical Association. 535 N. Dearborn St., Chicago 10.

J.Abnorm.& Social Psychol.—Journal of Abnormal and Social Psychology. 374 Broadway, Albany, N. Y.; Northwestern University, Evanston, Ill.

J.Allergy.—The Journal of Allergy. C. V. Mosby & Co., 3207 Washington Blvd., St. Louis 3.

J.Am.A.M.Rec.Lib.—Journal of the American Association of Medical Record Librarians. 161 W. Harrison St., Chicago 5. (Continuation of Bull. Am. A. M. Rec. Lib.)

J.Am.Chem.Soc.—Journal of the American Chemical Society. 1155 16th St., N.W., Washington 6, D. C.

J.Am.Coll.Dentists.—Journal of the American College of Dentists. 350 Post St., San Francisco 8.

J.Am.Dent.A.—Journal of the American Dental Association. 222 E. Superior St., Chicago 11.

J.Am.Dietet.A.—Journal of the American Dietetic Association. 620 N. Michigan Ave., Chicago.

J.Am.Inst.Homeop.—Journal of the American Institute of Homeopathy. 1601 Chestnut St., Philadelphia.

J.Am.M.Women's A.—Journal of the American Medical Women's Association. Apt. 406, 3300 West End Ave., Nashville 5, Tenn.

J.Am.Pharm.A. (Scient. Ed.).—Journal of the American Pharmaceutical Association (Scientific Edition). Robert P. Fischelis, Sec'y, 2215 Constitution Ave., N.W., Washington 7, D. C.

J.Am.Vet.M.A.—Journal of the American Veterinary Medical Association. 600 S. Michigan Ave., Chicago 5.

***J.Am.Water Works A.**—Journal of American Water Works Association. 22 E. 40th St., New York.

J.Anat.—Journal of Anatomy. Cambridge University Press, Bentley House, 200 Euston Rd., London, N.W.1. (American agent—University of Chicago Press, 58th St. and Ellis Ave., Chicago.)

J.Arkansas M.Soc.—Journal of the Arkansas Medical Society. 610 First National Bank Bldg., Fort Smith.

J.Aviation Med.—The Journal of Aviation Medicine. The Bruce Publishing Co., 2642 University Ave., St. Paul.

J.Bact.—Journal of Bacteriology. Williams & Wilkins Co., Mt. Royal and Guilford Aves., Baltimore 2.

J.belge de neurol.et de psychiat.—Journal belge de neurologie et de psychiatrie. Avenue de la Ramée, 10, Uccle, Bruxelles.

J.belge d'urol.—Journal belge d'urologie. F. van den Branden, 10, rue des Mélèzes, Ixelles-Bruxelles.

J.Biol.Chem.—Journal of Biological Chemistry. American Society of Biological Chemists, Inc., Williams & Wilkins Co., Mt. Royal and Guilford Aves., Baltimore 2.

J.Biol.Photographic A.—The Journal of the Biological Photographic Association. Leo C. Massopust, Ed., Marquette University School of Medicine, Milwaukee 3.

J.Bone & Joint Surg.—Journal of Bone and Joint Surgery. Boston Medical Library Bldg., 8 The Fenway, Boston 15, Mass.

J.Bowman Gray School Med.—The Journal of the Bowman Gray School of Medicine of Wake Forest College. Winston-Salem, N. C.

J.Canad.M.Serv.—The Journal of the Canadian Medical Services. Issued by Authority of the Minister of National Defence and The Minister of Pensions and National Health, Ottawa.

J.Cell.& Comp.Physiol.—Journal of Cellular and Comparative Physiology. The Wistar Institute, 36th St. & Woodland Ave., Philadelphia 4.

J.Ceylon Br., Brit.M.A.—The Journal of the Ceylon Branch of the British Medical Association. Colombo.

J.Chemotherapy.—Ceased publication.

J.de chir.—Journal de chirurgie. Masson & Cie, 120 Boulevard Saint-Germain, Paris, 6e.

J.Christian M.A.—Journal of the Christian Medical Association of India, Burma and Ceylon. The Wesley Press and Publishing House, Mysore City, India.

J.d.clín.—Jornal dos clínicos. Caixa Postal 1554, Rio de Janeiro.

J.Clin.Endocrinol.—The Journal of Clinical Endocrinology. Charles C Thomas, 301-327 E. Lawrence Ave., Springfield, Ill.

J.Clin.Investigation. — Journal of Clinical Investigation. Charles A. Janeway, Treasurer, Children's Hospital, 300 Longwood Ave., Boston.

J.Clin.Psychopath.—Journal of Clinical Psychopathology and Psychotherapy. Medical Journal Press, P. O. Box 631, Monticello, N. Y. (Continuation of J. Crim.Psychopath.)

J.Colloid Sc.—Journal of Colloid Science. 125 East 23rd St., New York 10.

J.Comp.Neurol.—Journal of Comparative Neurology. Wistar Institute, 36th St. and Woodland Ave., Philadelphia 4.

J.Comp.Path.& Therap.—The Journal of Comparative Pathology and Therapeutics. H. R. Grubb, Ltd., Poplar Walk, Croydon, Surrey.

J.Comp.Psychol.—Journal of Comparative Psychology. Williams & Wilkins Co., Mt. Royal and Guilford Aves., Baltimore 2.

J.Connecticut M.Soc.—Continued as Connecticut M. J.

J.Contraception.—Continued as Human Fertil.

J.Crim.Psychopath.—Continued as J. Clin. Psychopath.

J.Dent.Research.—Journal of Dental Research, 1121 Michigan St., Indianapolis.

J.Endocrinol.—The Journal of Endocrinology. Cambridge University Press, 196 Euston Rd., London, N.W. 1.

J.Exper.Biol.—The Journal of Experimental Biology. Cambridge University Press, Bentley House, 200 Euston Rd., London, N.W.1. (American agent—University of Chicago Press, 58th St. and Ellis Ave., Chicago.) (Continuation of Brit.J.Exper.Biol.)

J.Exper.Med.—Journal of Experimental Medicine, Rockefeller Institute for Medical Research. York Ave. and 66th St., New York 21.

J.Exper.Psychol. — Journal of Experimental Psychology. American Psychological Association, Inc., Northwestern University, 1822 Sherman Ave., Evanston, Ill.

J.Exper.Zool.—Journal of Experimental Zoology. Wistar Institute, 36th St. and Woodland Ave., Philadelphia 4.

J.Florida M.A.—Journal of the Florida Medical Association. Box 1018, Jacksonville 1.

J.Franklin Inst.—Journal of the Franklin Institute Devoted to Science and the Mechanic Arts. The Franklin Institute, Benjamin Franklin Parkway at 20th St., Philadelphia.

J.Gen.Physiol.—Journal of General Physiology. Rockefeller Institute for Medical Research, York Ave. and 66th St., New York 21.

J.Gen.Psychol.—The Journal of General Psychology. 2 Commercial St., Provincetown, Mass.

J.Genet.Psychol.—The Pedagogical Seminary and Journal of Genetic Psychology. 2 Commercial St., Provincetown, Mass.

J.Genetics.—Journal of Genetics. Cambridge University Press, Bentley House, 200 Euston Rd., London, N.W.1. (American agent—University of Chicago Press, 58th St. and Ellis Ave., Chicago.)

J.Gerontol.—Journal of Gerontology. Published for the Gerontological Society, Inc. by Charles C Thomas, 301-327 East Lawrence Ave., Springfield, Ill. [Includes Non-Technical Supplement.]

J.Health & Phys.Educ.—Journal of Health and Physical Education. American Association for Health, Physical Education and Recreation, 1201 16th St., N. W., Washington, D. C. (Continuation of Am. Phys. Educ. Rev.)

J.Helminthol.—Journal of Helminthology. The Institute of Agricultural Parasitology, Winches Farm Drive, Hatfield Road, St. Albans, England.

J.Hemat.: See Blood.

J.Hered.—Journal of Heredity. The American Genetic Association, 1507-M. N.W., Washington 5, D. C.

J.Hist.Med.& Allied Sc.—Journal of the History of Medicine and Allied Sciences. Henry Schuman, 20 E. 70th St., New York 21, N. Y.

J.Home Econ. — Journal of Home Economics. American Home Economics Association, 620 Mills Bldg., Washington, D. C.

J.de l'Hôtel-Dieu de Montréal.—Le journal de l'Hôtel-Dieu de Montréal. Montréal.

J.Hyg.—Journal of Hygiene. Cambridge University Press, Bentley House, 200 Euston Rd., London, N.W.1. (American agent—University of Chicago Press, 58th St. and Ellis Ave., Chicago.)

J.Immunol.—Journal of Immunology, Virus Research and Experimental Chemotherapy. Williams & Wilkins Co., Mt. Royal and Guilford Aves., Baltimore 2.

J.Indian M.A.—Journal of the Indian Medical Association. 23, Hindusthan Bldgs., Corporation Place, Calcutta.

J.Indiana M.A.—Journal of the Indiana State Medical Association. 1017 Hume Mansur Bldg., Indianapolis 4.

J.Indust.Hyg.& Toxicol.—Journal of Industrial Hygiene and Toxicology with Abstract of Literature. Williams & Wilkins Co., Mt. Royal and Guilford Aves., Baltimore 2.

J.Infect.Dis.—Journal of Infectious Diseases. University of Chicago Press, 5750 Ellis Ave., Chicago.

J.Internat.Coll.Surgeons.—The Journal of the International College of Surgeons. Dr. Max Thorek, Editor, 850 W. Irving Park, Chicago. (Continuation of Tr. Internat. Coll. Surgeons.)

J.Invest.Dermat.—The Journal of Investigative Dermatology. Williams & Wilkins Co., Mt. Royal and Guilford Aves., Baltimore 2.

J.Iowa M.Soc.—Journal of Iowa State Medical Society, 505 Bankers Trust Bldg., Des Moines 9.

J.Juvenile Research.—Ceased publication.

J.Kansas M.Soc.—Journal of Kansas Medical Society. 400 Columbian Bldg., Topeka.

J.Lab.& Clin.Med.—Journal of Laboratory and Clinical Medicine. C. V. Mosby Co., 3207 Washington Blvd., St. Louis 3.

J.Laryng.& Otol.—Journal of Laryngology and Otology. Headley Brothers, 109 Kingsway, London, W. C. 2. (American agent—G. E. Stechert & Co., 31-33 E. 10th St., New York 3.)

J.Louisiana State Univ.School Med.—Journal of the Louisiana State University School of Medicine. New Orleans.

J.M.A.Alabama.—Journal of the Medical Association of the State of Alabama. 519 Dexter Ave., Montgomery.

J.M.A.Georgia.—Journal of Medical Association of Georgia. 478 Peachtree St., N.E., Atlanta.

J.M.Soc.New Jersey.—Journal of the Medical Society of New Jersey. 315 W. State St., Trenton 8, N. J.

J.Maine M.A.—Journal of the Maine Medical Association. Congress Bldg., 142 High St., Portland 3, Maine. (Continuation of Maine M. J.)

J.Med.—Continued as Cincinnati J. Med.

***J.méd.Pôrto.**—Jornal do médico. Tip.Costa Carregal, Pôrto, Portugal.

J.de méd.de Bordeaux.—Journal de médecine de Bordeaux et du Sud-Ouest. 6, place Saint-Christoly, Bordeaux.

J.de méd.et chir.prat.—Journal de médecine et de chirurgie pratiques. Rue de Nesles, 8. Paris, 6e.

J.méd.franç.—Le journal médical français. A. Poinat, 21, rue Cassette, Paris, 6e. (Temporarily suspended.)

J.de méd.de Lyon.—Le journal de médecine de Lyon. Dr. Paul Maiot (Ad.) 52 rue Victor Hugo, Lyon.

J.de méd.de Paris.—Journal de médecine de Paris. 53 rue de la Procession, Paris, 15e.

J.Ment.Sc.—Journal of Mental Science. J. & A. Churchill, 104, Gloucester Place, Portman Sq., London, W. 1.

J.Michigan M.Soc.—Journal of Michigan State Medical Society. 2020 Olds Tower Bldg., Lansing 8.

J.Missouri M.A.—Journal of Missouri State Medical Association. 623 Missouri Bldg., St. Louis.

J.Morphol.—Journal of Morphology. Wistar Institute, 36th St. and Woodland Ave., Philadelphia 4.

J.Mt.Sinai Hosp.—Journal of the Mount Sinai Hospital. 1 E. 100th St., New York.

J.Nat.Cancer Inst.—Journal of the National Cancer Institute. Federal Security Agency, U. S. Public Health Service, National Institute of Health, National Cancer Institute. Superintendent of Documents, Government Printing Office, Washington 25, D. C.

J.Nat.M.A.—Journal of the National Medical Association. 30 Rockefeller Plaza, New York.

J.Nat.Malaria Soc.—The Journal of the National Malaria Society. P. O. Box 997, Tallahassee, Florida.

***J.Nat.Proct.A.**—The Journal of the National Proctologic Association. 158 Forest Ave., Oak Park, Ill.

J.Nerv.& Ment.Dis.—Journal of Nervous and Mental Disease, 70 Pine St., New York 5.

J. Neurol., Neurosurg. & Psychiat. — Journal of Neurology, Neurosurgery and Psychiatry. British Medical Association, B.M.A. House, Tavistock Sq., London, W.C.1. (Continuation of J. Neurol. & Psychiat.)

J.Neuropath.& Exper.Neurol. — Journal of Neuropathology and Experimental Neurology. Mt. Royal & Guilford Aves., Baltimore 2.

J.Neurophysiol.—Journal of Neurophysiology. Charles C Thomas, 301-327 E. Lawrence Ave., Springfield, Ill.

J.Neurosurg.—Journal of Neurosurgery. Charles C Thomas, 301-327 E. Lawrence Ave., Springfield, Ill.

J.Nutrition.—The Journal of Nutrition. Wistar Institute of Anatomy and Biology, 36th St. and Woodland Ave., Philadelphia 4.

***J.Obst.& Gynaec.**—Journal of Obstetrics and Gynaecology. The Official Organ of the Obstetrics & Gynaecological Society of Northern India. 39 Chamberlain Rd., Lahore. (Continuation of J. Obst. & Gynaec. Soc. North. India.)

J. Obst. & Gynaec. Brit. Emp. — Journal of Obstetrics and Gynaecology of the British Empire. Sherratt & Hughes, 34 Cross St., Manchester.

J.d'obst.et de gynéc.prat.—Journal d'obstétrique et de gynécologie pratiques. 18 Boulevard Vauban, Lille. (Temporarily suspended.)

J.Oklahoma M.A.—Journal of Oklahoma State Medical Association. 210 Plaza Court, Oklahoma City 3.

J.Omaha Mid-West Clin.Soc.—The Journal of the Omaha Mid-West Clinical Society. 1036 Medical Arts Bldg., Omaha.

J.Optic.Soc.America.—Journal of the Optical Society of America. American Institute of Physics, 57 E. 55th St., New York 22.

J.Oral Surg.—Journal of Oral Surgery. American Dental Association, 222 E. Superior St., Chicago 11.

J.Palestine Arab M.A.—The Journal of the Palestine Arab Medical Association. Mamilla Road No. 36, Jerusalem, Palestine.

J.Parasitol.—Journal of Parasitology. New York University, University Heights, New York 53.

J.Path.& Bact.—Journal of Pathology and Bacteriology. Oliver & Boyd, Tweeddale Court, High St., Edinburgh 1.

J.Pediat.—The Journal of Pediatrics. C. V. Mosby Co., 3207 Washington Blvd., St. Louis 3.

J.Pharmacol.& Exper.Therap. — Journal of Pharmacology and Experimental Therapeutics. Williams & Wilkins Co., Mt. Royal and Guilford Aves., Baltimore 2.

J.Physiol.—Journal of Physiology. Cambridge University Press, Bentley House, 200 Euston Rd., London, N.W. 1. (American Agent—University of Chicago Press, 58th St. and Ellis Ave., Chicago 37.)

J.de physiol.et de path.gén.—Journal de physiologie et de pathologie générale. Masson & Cie, 120 Boulevard Saint-Germain, Paris, 6e.

J.d.praticiens: See Rev. gén. de clin. et de thérap.

J.de psychiat.inf.: See Ztschr. f. Kinderpsychiat.

J.Psychol.—The Journal of Psychology. 2 Commercial St., Provincetown, Mass.

J.f.Psychol.u.Neurol.—Journal für Psychologie und Neurologie. Johann Ambrosius Barth, Salomonstrasse 18B, Leipzig, C. 1.

J.de psychol.norm.et path.—Journal de psychologie normale et pathologique. Presses Universitaires de France, 108 Boulevard Saint-Germain, Paris, 6e.

J.de radiol.et d'électrol.—Journal de radiologie et d'électrologie. Masson & Cie, 120 Boulevard Saint-Germain, Paris, 6e.

J.Roy.Anthrop.Inst.Great Britain & Ireland.—Journal of the Royal Anthropological Institute of Great Britain and Ireland. 21, Bedford Sq., London, W.C. 1.

J.Roy.Army M.Corps.—Journal of the Royal Army Medical Corps. A.M.D. 2, War Office, Whitehall, London, S.W. 1.

***J.Roy.Egyptian M.A.**—Journal of the Royal Egyptian Medical Association. 42 Sharia Kasr El-Aini, Cairo. (Continuation of J. Egyptian M. A.)

J.Roy.Inst.Pub.Health & Hyg.—Journal of the Royal Institute of Public Health and Hygiene Incorporating Journal of State Medicine. 28, Portland Place, London, W. 1.

J.Roy.Nav.M.Serv.—Journal of the Royal Naval Medical Service. Royal Naval Hosp., Barrow Gurney, near Bristol, England.

J.Roy.San.Inst.—Journal of the Royal Sanitary Institute. 90, Buckingham Palace Road, London, S.W. 1.

J.Social Hyg.—Journal of Social Hygiene. American Social Hygiene Association, 1790 Broadway, New York 19.

J.Social Psychol.—The Journal of Social Psychology. Political, Racial and Differential Psychology. The Journal Press, 2 Commercial St., Provincetown, Mass.

J.South Carolina M.A.—Journal of South Carolina Medical Association, Florence.

J.Speech Disorders.—Journal of Speech Disorders. American Speech Correction Association. Special Education Clinics, Indiana State Teachers College, Terre Haute, Ind.

J.State Med.—Continued as J.Roy.Inst.Pub.Health & Hyg.

J.Tech.Methods.—Journal of Technical Methods and Bulletin of the International Association of Medical Museums. Robert A. Moore, Ed., Washington University School of Medicine, Euclid Ave. & Kingshighway, St. Louis.

J.Tennessee M.A.—Journal of Tennessee State Medical Association. 508 Doctors Bldg., Nashville.

J.Thoracic Surg.—The Journal of Thoracic Surgery. C. V. Mosby Company, 3207 Washington Blvd., St. Louis 3.

J.Trop.Med.—Journal of Tropical Medicine and Hygiene. John Bale Medical Publications, Ltd., 83-91 Great Titchfield St., London, W. 1.

J.Urol.—The Journal of Urology. Williams & Wilkins Co., Mt. Royal and Guilford Aves., Baltimore 2.

J.d'urol.—Journal d'urologie médicale et chirurgicale. Masson & Cie, 120 Boulevard Saint-Germain, Paris, 6e.

J.Ven.Dis.Inform.—The Journal of Venereal Disease Information. Superintendent of Documents, Government Printing Office, Washington 25, D. C. (Continuation of Ven. Dis. Inform.)

Jahrb.f.Morphol. u. mikr. Anat. Abt. I: See Morphol. Jahrb. **Abt. II:** See Ztschr. f. mikr.-anat. Forsch.

Jahresk.f.ärztl.Fortbild. — Jahreskurse für ärztliche Fortbildung. J. F. Lehmanns Verlag. Paul-Heysestrasse 26, München 15.

Journal Lancet.—Journal Lancet. Representing the Medical Profession of Minnesota, North Dakota, South Dakota, and Montana. 507 Essex Bldg., 84 S. 10th St., Minneapolis 2.

Kentucky M.J.—Kentucky Medical Journal. 519 10th St., Bowling Green.

Khirurgiya.—Khirurgiya. Orlikov per. 3, Medgiz, Moskva.

Klin.med.—Klinicheskaya meditsina. Orlikov per., 3. Medgiz. Moskva.

Klin. Monatsbl. f. Augenh. — Klinische Monatsblätter für Augenheilkunde und für augenärztliche Fortbildung. Ferdinand Enke Verlag, Hasenbergsteige 3, Stuttgart, W.

Klin.Wchnschr.—Klinische Wochenschrift. Springer-Verlag, Linkstrasse 22/24, Berlin, W. 9.

Kuba.—Kuba. Revista mensual de parasitología y medicina tropical. Apartado 1290, Habana.

Lahey Clin.Bull.—The Lahey Clinic Bulletin. 605 Commonwealth Ave., Boston.

Lancet.—Lancet. 7 Adam St., Adelphi, London, W.C. 2; Oxford University Press (American Branch), 114 Fifth Ave., New York 11.

Laryngoscope.—Laryngoscope. 640 S. Kingshighway, St. Louis 10.

Laval méd.—Laval médical. Faculté de médecine, Université Laval, Québec. (Continuation of Bull.Soc. méd.d.hôp.Universitaires de Québec.)

Leech.—The Leech. The Official Journal of the Students' Medical Council, University of the Witwatersrand Medical School, Johannesburg.

***Lek.wojsk.**—Lekarz wojskowy. Thomas Nelson & Sons, 3 Henrietta St., London, W.C. 2.

Leprosy Rev.—Leprosy Review. The British Empire Leprosy Relief Association. 25 Kidderpore Ave., London, N.W. 3.

Lisboa méd.—Lisboa médica; jornal mensal de medicina e cirurgia. Hospital Escolar de Santa Marta, Lisboa.

Liverpool Med.-Chir.J.—Liverpool Medico-Chirurgical Journal. Medical Institution, 114, Mt. Pleasant, Liverpool, 3. (Temporarily discontinued, 1940).

Luftfahrtmedizin. — Luftfahrtmedizin. Springer-Verlag, Linkstrasse 22/24, Berlin, W. 9.

***Lumen.**—Lumen. Agrupación católica universitaria. San Miguel No. 1111, Habana.

Lyon chir.—Lyon chirurgical. Masson & Cie, 120 Boulevard Saint-Germain, Paris 6e.

Lyon méd.—Lyon médical. 12 rue de la Barre, Lyon.

M.Ann.District of Columbia.—Medical Annals of the District of Columbia, 1718 M St., N.W., Washington, D. C.

M.Bull., Bombay.—The Medical Bulletin. "Back Bay View," Opp. Charni Road Gardens, New Queen's Road, Bombay 4.

M.Bull.Mediterranean Theat.Op.—Ceased publication.

M.Clin.North America. — The Medical Clinics of North America. W. B. Saunders Co., W. Washington Sq., Philadelphia 5.

M.J.Australia.—Medical Journal of Australia. Seamer St., Glebe, Sydney, N. S. W.

M.Officer.—The Medical Officer. Whitefriars House, 72/78, Fleet St., London, E. C. 4.

M.Press.—Medical Press and Circular. 7 and 8, Henrietta St., Covent Garden, London, W. C. 2.

M.Rec.—Medical Record. 215 4th Ave., New York 3.

M.Rec.& Ann.—The Medical Record and Annals. 1304 Walker Ave., Houston.

M.Statist.Bull., Sel.Serv.Syst.—Medical Statistics Bulletin, Selective Service System. National Headquarters Selective Service System, Washington, D. C.

M.Times, New York.—Medical Times. The Journal of the American Medical Profession. 95 Nassau St., New York. (Continuation of M. Times & Long Island M. J.)

M.Woman's J.—Medical Woman's Journal. 528 Walnut St., Cincinnati 2, Ohio.

McGill M.J.—McGill Medical Journal. The Official Publication of the McGill Medical Society. Medical Bldg., McGill University, Montreal.

Manitoba M.Rev.—The Manitoba Medical Review. 102 Medical Arts Bldg., Winnipeg, Canada. (Continuation of Manitoba M. A. Rev.)

Manpower.—Manpower (Volkskragte). A Bi-Annual Scientific Journal Devoted to Manpower Research. Librarian, Dept. of Union Education, Pretoria, Union of South Africa.

Marquette M.Rev.—The Marquette Medical Review. Marquette University School of Medicine, 561 N. 15th St., Milwaukee 3.

***Med.y cir., Bogotá.**—Medicina y cirugía. Apartado 276, Bogotá.

Med.cir.farm.—Medicina-cirurgia-farmacia. Caixa Postal 2923, Rio de Janeiro. (Continuation of Med. cir. pharm.)

Med.cir.pharm.—Continued as Med. cir. farm.

Med. clín., Barcelona.—Medicina clínica. Organo de la Facultad de medicina, hospitales y sociedades médicas de Barcelona. E. Granados, 121, Barcelona.

Med.colon., Madrid. — La medicina colonial. Organo de información del Instituto español de medicina colonial (patrocinada por la dirección general de Marruecos y colonias). Av. del Generalisimo, 5, Madrid.

Med.españ.—Medicina española. G. V. Fernando el Católico, 27, Pral., Valencia.

***Méd.et l'homme.**—La médecine et l'homme. Connaitre cahiers de l'humanisme médical, N°. 1. Le Concours Médical, 37, rue de Bellefond, Paris 9°.

Méd.inf.—La médecine infantile. 53, rue de la Procession, Paris, 15°.

Med.Klin.—Medizinische Klinik. Urban & Schwarzenberg. Friedrichstrasse 105B, Berlin, N.W. 7.

Med.d.lavoro.—La medicina del lavoro. Via S. Barnaba 8, Milano, 114.

Med.rev., Bergen.—Published in Nord. med.

Med.sper., Arch.ital.—Medicina sperimentale, Archivio italiano. Corso Raffaello 30, Torino. (Continuation of Arch. ital. di med. sper.)

Med.sper., Arch.ital., Monografie.—(Listed under Books.)

Med.Today & Tomorrow.—Medicine Today and Tomorrow. 176 Kew Rd., Richmond, Surrey.

Méd.du trav.—La médecine du travail. 13, rue Pults-Gaillot. Lyon.

Med.Welt.—Die medizinische Welt. Schöneberger Strasse 10, Berlin S.W. 11.

Médecine.—La médecine. Including Supplément. 1, rue Cassini, Paris, 14°. (Temporarily suspended.)

Médica, Matanzas.—Médica. Organo oficial de la Sociedad de medicina y cirugía de Matanzas. Byrne 85, Matanzas, Cuba.

Medicina, Buenos Aires.—Medicina, Buenos Aires. Salta 1043, Buenos Aires.

Medicina, Madrid.—Medicina. Revista mensual de ciencias médicas. Ayala, 27 (moderno), Madrid.

Medicina, México.—Medicina. Revista mexicana, Av. Yucatán 29, México, D.F.

Medicine.—Medicine, Analytical Reviews of General Medicine, Neurology and Pediatrics. Williams & Wilkins Co., Mt. Royal and Guilford Aves., Baltimore 2.

Mém.Acad.de chir.—Mémoires de l'Académie de chirurgie. Masson & Cie, 120 Boulevard Saint-Germain, Paris, 6°. (Continuation of Bull.et mém.Soc.nat.de chir.)

Mem.Inst.Butantan. — Memorias do Instituto Butantan. [With English abstracts.] Caixa Postal 65, São Paulo

Mem.Inst.Oswaldo Cruz. — Memorias do Instituto Oswaldo Cruz. Caixa postal 926, Rio de Janeiro.

Mem.Ophthalmic Lab.,Giza,Rep.—Report of the Memorial Ophthalmic Laboratory, Giza. Schindler's Press, Cairo.

Memphis M.J.—Memphis Medical Journal. 1024 Madison Ave., Memphis, Tenn.

Ment.Health.—Mental Health. 24 Buckingham Palace Road, London, S.W. 1. (Continuation of Ment. Welfare.)

Ment.Hyg.—Mental Hygiene. National Committee for Mental Hygiene, Inc., 372-374 Broadway, Albany, N. Y.

Middlesex Hosp.J.—The Middlesex Hospital Journal. Middlesex Hospital, Mortimer St., London, W. 1.

***Mikrobiologiya.**—Mikrobiologiya, zhurnal obshchey, selskokhozyaystvennoy i promyshlennoy mikrobiologii. Institut Mikrobiologii Akademii Nauk SSSR, B. Kaluzhskaya 33, Moskva 71.

Mil.Surgeon.—Military Surgeon. 7th and Independence Ave., S.W., Washington 25, D. C.

Milbank Mem.Fund Quart.—The Milbank Memorial Fund Quarterly. 40 Wall St., New York 5.

Minerva med.—Minerva medica. Via Martiri Fascisti 15, Casella Postale 491, Torino.

Minnesota Med. — Minnesota Medicine, 2642 University Ave., St. Paul 4.

Misión estud.pat.reg.argent.: See Univ. Buenos Aires, Misión estud. pat. reg. argent.

Mississippi Doctor. — The Mississippi Doctor. Booneville, Miss.

Mississippi Valley M.J.—Mississippi Valley Medical Journal (Incorporating the Radiologic Review.) P. O. Drawer 110, Quincy, Ill. (Continuation of Radiol. Rev. & Mississippi Valley M. J.)

Mitt.a.d.Geb.d.Lebensmittelunt.u.Hyg. — Mitteilungen aus dem Gebiete der Lebensmitteluntersuchung und Hygiene. (Travaux de chimie alimentaire et d'hygiène.) Zimmermann & Cie, Bern.

Mitt.a.d.Grenzgeb.d.Med.u.Chir. — Mitteilungen aus den Grenzgebieten der Medizin und Chirurgie. Gustav Fischer, Jena.

Mod.Hosp.—Modern Hospital. 919 N. Michigan Ave., Chicago 11.

Monatschr.f.Geburtsh.u.Gynäk.—Continued as Gynaecologia.

Monatschr.f.Kinderh.—Monatsschrift für Kinderheilkunde. Springer-Verlag, Linkstrasse 22/24, Berlin, W. 9.

Monatschr.f.Krebsbekämpf. — Monatsschrift für Krebsbekämpfung. J. F. Lehmanns Verlag, Paul-Heysestrasse 26, München, 15.

Monatschr.f.Ohrenh. — Monatsschrift für Ohrenheilkunde und Laryngo-Rhinologie. Urban & Schwarzenberg, Wien, 71.

Monatschr.f.Psychiat.u.Neurol.—Monatsschrift für Psychiatrie und Neurologie. S. Karger, Holbeinstrasse 22, Basel.

Monatschr.f.Unfallh.—Monatsschrift für Unfallheilkunde und Versicherungsmedizin. Springer-Verlag, Linkstrasse 22/24, Berlin, W. 9.

Monde méd., Paris.—Le monde médical. Revista internacional de medicina y terapéutica. (Spanish edition.) Calle Balmes 209-211, Barcelona; Casilla 8, Sucursal 5 (Caballito), Buenos Aires.

Monthly Rev.,New York State Dept.of Labor. — Monthly Review of the Division of Industrial Hygiene and Safety Standards. New York State Department of Labor, 80 Centre St., New York 13, N. Y.

Montpellier méd.—Montpellier médical. 2 rue de l'Ecole-de-médecine, Montpellier.

Morgagni.—Ceased publication.

Morphol.Jahrb.—Gegenbaurs morphologisches Jahrbuch und Beiträge zur Anatomie funktioneller Systeme. Forms Abt. I of Jahrbuch für Morphologie und mikroskopische Anatomie. Akademische Verlagsgesellschaft Becker & Erler Kom.-Ges., Sternwartenstrasse 8, Leipzig, C. 1.

Mouth Health Quart.—Ceased publication.

München.med.Wchnschr.—Münchener medizinische Wochenschrift. J. F. Lehmanns Verlag, Paul-Heysestrasse 26, München, 15.

Nat.Inst.Health Bull.—National Institute of Health Bulletin. (Continuation of Hygiene Laboratory Bulletin Series.) Federal Security Agency, U. S. Public Health Service, Washington, D. C. (Listed under Books.)

Nat.Tuberc.A.Tr.—National Tuberculosis Association Transactions. 1790 Broadway, New York 19.

Nature, London.—Nature, weekly illustrated journal of science. Macmillan & Co., Ltd., St. Martin's St., London, W. C. 2.

Nebraska M.J.—Nebraska State Medical Journal. Nebraska State Medical Association, 416 Federal Securities Bldg., Lincoln.

Nederl.tijdschr.v.geneesk. — Nederlandsch tijdschrift voor geneeskunde. Jan Luykenstraat 5, Amsterdam Zuid.

Nerv.Child.—The Nervous Child. Child Care Publications, Mt. Royal and Guilford Aves., Baltimore 2.

Nervenarzt.—Der Nervenarzt. Springer-Verlag, Linkstrasse 22/24, Berlin, W. 9.

Neurobiologia.—Neurobiologia. Caixa Postal 651, Recife, Pernambuco, Brasil.

Nevropat.i psikhiat.—Nevropatologiya i psikhiatriya. Orlikov per. 3, Moskva.

New England J.Med.—New England Journal of Medicine. Published by the Massachusetts Medical Society, 8 The Fenway, Boston 15. (Continuation of Boston M. & S. J.)

New Orleans M.& S.J.—New Orleans Medical and Surgical Journal. 1430 Tulane Ave., New Orleans 13.

New York M. Coll.& Flower Hosp.Bull.—Continued as Bull. New York M. Coll., Flower & Fifth Ave. Hosps.

New York Med.—New York Medicine. The Official Publication of the Medical Society of the County of New York. 2 East 103rd St., New York 29.

New York State J.Med.—New York State Journal of Medicine, 292 Madison Ave., New York 17.

New Zealand M.J.—The New Zealand Medical Journal. Box 156, Wellington, N. Z.

Newcastle M.J.—The Newcastle Medical Journal. Andrew Reid & Co., Ltd., Newcastle-upon-Tyne, England.

Nord. hyg. tidskr. — Nordisk hygienisk tidskrift. Ejnar Munksgaards Boghandel, Nörregade 6, Köbenhavn K.

Nord.med.—Nordisk medicin. [Including Hospitalstidende, Finska läkaresälliskapets handlingar, Duodecim, Norsk magasin for lægevidenskapen, Medicinsk revue, Hygiea, Svenska läkaresällskapets förhandlingar, Nordisk medicinsk tidskrift.] Väpnargatan 6, Stockholm.

Nord.med.tidskr.—Published in Nord. med.

Norsk mag.f.lægevidensk.—Published in Nord. med.

North Carolina M.J.—North Carolina Medical Journal. 308 S. Hawthorne Rd., Winston-Salem 1.

North.New York M.Ann.—Continued as North. New York M. J.

North.New York M.J.—Northern New York Medical Journal. 723 Washington St., Watertown, N. Y. (Continuation of North. New York M. Ann.)

Northwest Med.—Northwest Medicine. Published by the State Medical Associations of Oregon, Washington, Idaho and Alaska, 225 Cobb Bldg., Seattle 1, Wash.

***Notas méd.**—Notas médicas, publicação de divulgação científica Praça da Liberdade, 91, São Paulo.

Nova Scotia M.Bull.—The Nova Scotia Medical Bulletin. Official Organ of the Medical Society of Nova Scotia, Canadian Medical Association, Nova Scotia Division. The Imperial Publishing Co., Ltd., Halifax.

Nutrition Abstr. & Rev.—Nutrition Abstracts and Reviews. The Imperial Bureau of Animal Nutrition. Reid Library. Rowett Institute, Bucksburn, Aberdeen, Scotland.

Nutrition Rev.—Nutrition Reviews. Nutrition Foundation, Inc., Chrysler Bldg., New York.

Obst.y ginec.latino-am.—Obstetricia y ginecologia latino-americanas. Calle José E. Uriburu 1578, Buenos Aires.

Occup.Med.—Occupational Medicine. American Medical Association. 535 N. Dearborn St., Chicago, 10.

Occup.Therapy.—Occupational Therapy and Rehabilitation. Williams & Wilkins Co., Mt. Royal and Guilford Aves., Baltimore 2.

Ohio State M.J.—Ohio State Medical Journal. 79 E. State St., Columbus 15.

Ophth.ibero am.—Ophthalmologia ibero americana. Calle Florida 229, Buenos Aires. [With English translations.]

Ophthalmologica.—Ophthalmologica. S. Karger, Holbeinstrasse 22, Basel. (Continuation of Ztschr. f. Augenh.)

Oto-rhino-laryng.internat.— L'oto-rhino-laryngologie internationale. Librairie Arnette, 2 rue Casimir-Delavigne, Paris.

Oto-rino-laring.ital. — L'oto-rino-laringologia italiana. L. Cappelli, Via Farini, 6, Bologna.

Papers Ann.Cong.M.Educ.—Papers Prepared for Annual Congress on Medical Education and Licensure. American Medical Association, 535 N. Dearborn St., Chicago 10. (Continuation of Proc. Ann. Cong. M. Educ.)

Parasitology.—Parasitology. Cambridge University Press, Bentley House, 200 Euston Rd., London, N.W. 1. (American agent—University of Chicago Press, 58th St. and Ellis Ave., Chicago.)

Passow-Schaefer Beitr. z. prakt. u. theoret. Hals-, Nasen- u. Ohrenh.: See Pract. oto-rhino-laryng.

Pasteur.—Pasteur. Revista mensual de medicina. Organo oficial de la Asociación médica franco-mexicana. Apartado Postal 2813, México, D.F.

Pedagog.Semin.& J.Genet.Psychol.: See J. Genet. Psychol.

Pediat.Américas.—Pediatría de las Américas. Ponciano Arriaga 6-2, México, D. F.

Pediat.prat., Modena—Ceased publication.

Pediat. prát., São Paulo.—Pediatria prática. Revista bimestral de clinica infantil e puericultura. Caixa Postal 2026, São Paulo.

Pediat.e puericult.,Bahia.—Pediatria e puericultura. Instituto Arnaldo B. Marques, Avenida Joana Angelica, Bahia.

Pediatria.—La pediatria. Rivista mensile di medicina e di chirurgia dell'infanzia. Casella Postale 333, Napoli.

Pennsylvania M.J. — Pennsylvania Medical Journal, 230 State St., Harrisburg.

Permanente Found.M.Bull.—Permanente Foundation Medical Bulletin. 280 W. MacArthur Blvd., Oakland, Calif.

Pflüger's Arch.f.d.ges.Physiol.: See Arch. f. d. ges. Physiol.

Physiol.Rev.—Physiological Reviews. American Physiological Society, Secretary of Publications, 19 W. Chase St., Baltimore 1.

Physiol.Zoöl.—Physiological Zoölogy. University of Chicago Press, 58th St. and Ellis Ave., Chicago.

Physiotherapy Rev.—The Physiotherapy Review. American Physiotherapy Association, 720 N. Michigan Ave., Chicago 11.

***Plantation Health.**—Plantation Health. Aiea, Oahu, T.H.

Policlinico (sez. chir.)—Il Policlinico (sezione chirurgica). **(sez. med.)**—Il Policlinico (sezione medica). **(sez. prat.)**—Il Policlinico (sezione pratica). Via Sistina, N. 14. Roma.

Portugal méd.—Portugal médico. Rua Cândido dos Reis, 47, Pôrto, Portugal.

Post-Grad.M.J.—The Post-Graduate Medical Journal. 1, Wimpole St., London, W. 1.

Pract.oto-rhino-laryng. — Practica oto-rhino-laryngologica. S. Karger, Holbeinstrasse 22, Basel. (Continuation of Beitr.z.prakt.u.theoret.Hals-, Nasen- u.Ohrenh.)

Practitioner.—Practitioner. 5 Bentinck St., London, W.1.

Praxis.—Praxis. Revue suisse de médecine. Hallwag A.G., 97 Breitenrainstrasse, Bern.

***Prensa méd., La Paz.**—Prensa médica. Casilla no. 891, La Paz, Bolivia.

Prensa méd. argent.—La prensa médica argentina. Junin 845, Buenos Aires.

Prensa méd.mex.—La prensa médica mexicana. Queretaro 97, México, D. F.

Prescriber.—Prescriber. 3 Howe St., Edinburgh 3.

Presse méd.—La presse médicale. Masson & Cie, 120 Boulevard Saint-Germain, Paris, 6e

Proc.A.Life Insur.Pres. — Proceedings of the Association of Life Insurance Presidents. 165 Broadway, New York.

Proc.A.Research Nerv.& Ment.Dis.: See A. Research Nerv. & Ment. Dis., Proc.

Proc.Am.Federation Clin.Research.—The Proceedings of the American Federation for Clinical Research. Dr. Richard H. Lyons, Sec'y.-Treas., Ann Arbor, Mich.

Proc.Am.Student Health A.—Proceedings of the American Student Health Association. Journal-Lancet, 84 S. 10th St., Minneapolis.

Proc.Ann.Cong.M.Educ.—Continued as Papers & Disc. Ann. Cong. M. Educ.

Proc.California Acad.Med.—Proceedings of the California Academy of Medicine. 384 Post St., San Francisco 8.

Proc.Central Soc.Clin.Research.—Proceedings of the Central Society for Clinical Research. Carl V. Moore, Sec'y.-Treas., 600 S. Kingshighway Blvd., St. Louis, Mo.

Proc.Connecticut M.Soc.—Published in Connecticut **M. J.**

Proc.Inst.Med.Chicago.—Proceedings of the Institute of Medicine of Chicago. 86 E. Randolph St., Chicago 1.

Proc. Internat. Assemb. Inter-State Post Grad. M. A. North America: See Proc. Interst. Postgrad. M. A. North America.

Proc.Interst.Postgrad.M.A.North America. — Proceedings of the International Assembly of the Inter-State Post Graduate Medical Association of North America. Dr. William B. Peck, Freeport, Ill.

Proc.Life Ext.Exam.—Ceased publication.

Proc.Nat.Acad.Sc.—Proceedings of the National Academy of Sciences. Constitution Ave. and 21st St., Washington 25, D. C.

***Proc.Neuropsychiat.Conf., Sixth Serv.Command.** — Proceedings of the Neuropsychiatric Conference of the Sixth Service Command. United States Army, Sixth Service Command Headquarters, 20 Wacker Drive, Chicago.

***Proc.Roy.Canad.Inst.**—Proceedings of the Royal Canadian Institute. 198 College St., Toronto.

Proc.Roy.Soc., London, s.B.—Proceedings of the Royal Society, series B (Biological Sciences). Cambridge University Press, Bentley House, London, N.W. 1.

Proc.Roy.Soc.Edinburgh.—Proceedings of the Royal Society of Edinburgh, Edinburgh.

Proc.Roy.Soc.Med.—Proceedings of the Royal Society of Medicine. Longmans, Green & Co., Ltd. of Paternoster Row, 43 Albert Drive, London, S.W. 19.

Proc.Soc.Exper.Biol.& Med.—Proceedings of the Society for Experimental Biology and Medicine. The Griffiths Press, 100 Liberty St., Utica, N. Y.

Proc.Staff Meet.Clin., Honolulu.—Proceedings of the Staff Meetings of the Clinic, Honolulu, 881 Young St., Honolulu.

Proc. Staff Meet., Mayo Clin. — Proceedings of the Staff Meetings of the Mayo Clinic. Rochester, Minn.

Progrès méd.—Le progrès médical. 8 rue Perronet, Paris, 7e.

Prophylax.antivén.—La prophylaxie antivénérienne. 25, Boulevard Saint-Jacques, Paris, 14e.

Psychiat.en neurol.bl.—Psychiatrische en neurologische bladen uitgegeven door de nederlandsche vereeniging voor psychiatrie en neurologie. F. van Rossen, Amsterdam.

Psychiat.-neurol. Wchnschr. — Psychiatrisch-neurologische Wochenschrift. Carl Marhold, Henriettenstrasse 3, Halle, Germany.

Psychiatric Quart. — Psychiatric Quarterly. Utica State Hospital, Utica, N. Y.

Psychiatry.—Psychiatry. Journal of the Biology and the Pathology of Interpersonal Relations. William Alanson White Psychiatric Foundation, 1835 Eye St., N. W., Washington, D. C.

Psychoanalyt.Quart. — Psychoanalytic Quarterly. 372-374 Broadway, Albany, N. Y.

Psychoanalyt.Rev.—Psychoanalytic Review. 64 W. 56th St., New York.

Psychol.Monogr.—Psychological Monographs. Psychological Review Co., Princeton, N. J. (Listed under Books.)

Psychol.Rev.—Psychological Review. The American Psychological Association, Inc., Massachusetts and Nebraska Aves., Washington 16, D. C.

Psychosom.Med.—Psychosomatic Medicine. The American Society for Research in Psychosomatic Problems, Inc., 714 Madison Ave., New York 21.

Psychosom. Med., Monographic Series. — (Listed under Books.)

Psychotherapeut. Praxis.—Ceased publication.

Pub.Health.—Public Health. Society of Medical Officers of Health, Tavistock House, South, Tavistock Sq., London, W. C. 1.

Pub.Health Bull. — Public Health Bulletin. Washington, D. C. (Listed under Books.)

Pub.Health Nursing.—Public Health Nursing, 1790 Broadway, New York 19.

Pub.Health Rep.—Public Health Reports. Superintendent of Documents, Government Printing Office, Washington, D. C.

Pub.Health Rep.Supp. — Public Health Reports, Supplements. Washington, D. C. (Listed under Books.)

***Publ.d.Centro de invest.tisiol.**—Publicaciones del Centro de investigaciones tisiologicas. Pabellon "Las Provincias," Hospital Tornú, Buenos Aires.

Publ.méd., São Paulo.—Publicações médicas. Caixa Postal 95-B, São Paulo.

Puerto Rico J. Pub. Health & Trop. Med.—Puerto Rico Journal of Public Health and Tropical Medicine. [With Spanish translations.] Columbia University Press, 2960 Broadway, New York 27.

Quaderni radiol.—Quaderni di radiologia. Rivista di collaborazione clinico-radiologica. Via Simon da Cusighe, Belluno, Italia.

Quart.Bull.Health Organ., League of Nations.—Continued as Bull. Health Organ., League of Nations.

Quart.Bull.Indiana Univ.M.Center. — Quarterly Bulletin Indiana University Medical Center. 1040 W. Michigan St., Indianapolis.

Quart.Bull., Northwestern Univ. M. School.—Quarterly Bulletin, Northwestern University Medical School. 303 E. Chicago Ave., Chicago.

Quart.Bull.,Sea View Hosp.—The Quarterly Bulletin of Sea View Hospital. Sea View Hospital, Staten Island, N. Y.

Quart.J.Exper.Physiol.—Quarterly Journal of Experimental Physiology and Cognate Medical Sciences. Charles Griffin & Co., Ltd., 42 Drury Lane, London, W.C. 2.

Quart.J.Med.—Quarterly Journal of Medicine. 123 Woodstock Road. Oxford.

Quart.J.Pharm.& Pharmacol.—Quarterly Journal of Pharmacy and Pharmacology. The Pharmaceutical Press, 17 Bloomsbury Sq., London, W. C. 1. (Continuation of Quart. J. Pharm. & Allied Sc.)

Quart.J.Speech.—The Quarterly Journal of Speech. Official Publication of the National Association of Teachers of Speech. Wayne University, Detroit.

Quart.J.Stud.on Alcohol.—Quarterly Journal of Studies on Alcohol. 4 Hillhouse Ave., New Haven.

Quart.Rev.Biol.—Quarterly Review of Biology. Williams & Wilkins Co., Mt. Royal and Guilford Aves., Baltimore 2.

***Quart.Rev.Psychiat.& Neurol.**—Quarterly Review of Psychiatry and Neurology. Washington Institute of Medicine, 1720 M St., N.W., Washington 6, D.C.

Radiog.& Clin.Photog.—Radiography and Clinical Photography. Eastman Kodak Co., Rochester, N. Y.

Radiography.—Radiography. The Society of Radiographers, 32 Welbeck St., London, W. 1.

Radiol.med.—La radiologia medica, rivista mensile. E. Zerboni, Via C. Poerio, 13, Milano 120.

Radiol.prat.—Radiologie pratique. 13, rue Puits-Gaillot, Lyon.

Radiología.—Radiología. Alsina 3117, Buenos Aires.

Radiology.—Radiology. A Monthly Journal Devoted to Clinical Radiology and Allied Sciences. Radiological Society of North America, 607 Medical Arts Bldg., Syracuse 2.

Rassegna di fisiopat.clin.e terap.—Rassegna di fisiopatologia clinica e terapeutica. Casella postale 21, Pisa. (Continuation of Rassegna di terap. e pat. clin.)

Rassegna di med.indust.—Rassegna di medicina industriale. Via Mario Gioda, 2, Torino. (Continuation of Rassegna di med. appl. lavoro indust.)

Rassegna di studi psichiat.—Rassegna di studi psichiatrici. Tip. S. Bernardino, Via Paolo Mascagni N. 33, Siena.

***Rec.trav.sc.méd.Congo belge.**—Recueil de travaux de sciences médicales au Congo belge. Direction du Service de l'Hygiène, Léopoldville, Congo belge.

Rep.Nat.Quarantine Serv.—Ceased publication.

***Research Conf.Cancer.**—Research Conference on Cancer. Conference of Papers and Discussions Presented at the Summer Meeting of the Section on Chemistry of the American Association for the Advancement of Science at Gibson Island, Maryland, 1944. Publication of the American Association for the Advancement of Science. Smithsonian Institution Bldg., Washington 25, D. C.

Research Publ., A.Nerv.& Ment.Dis.: See A. Research Nerv. & Ment. Dis., Proc.

Research Quart.—The Research Quarterly. Published by the American Association for Health, Physical Education, and Recreation. 1201 16th St., N.W., Washington 6, D. C.

Resenha clín.-cient.—Resenha clínico-científica. Rua Conselheiro Brotero, 1263, São Paulo.

Rev.argent.de cardiol. — Revista argentina de cardiología, Larrea 1132, Buenos Aires.

Rev.argent.dermatosif.—Revista argentina de dermatosifilología. "El Ateneo," Córdoba 2099, Buenos Aires.

Rev.argent.hist.med.—Revista argentina de historia de la medicina. Organo oficial del ateneo de historia de la medicina. Echeverría 1606, Buenos Aires.

Rev.argent.de neurol.y psiquiat.—Revista argentina de neurología y psiquiatría. Sala 3, Hospital Nacional del Centenario, Rosario de Santa Fe.

Rev. argent.-norteam. cien. méd.—Revista argentino-norteamericana de ciencias médicas. [With English abstracts.] Ayacucho 576, Buenos Aires.

Rev.argent.de reumatol.—Revista argentina de reumatología. Victoria 4177, Buenos Aires.

Rev.argent.de tuberc. — Revista argentina de tuberculosis. Santa Fe 4292, Buenos Aires.

Rev.argent.de urol.—Revista argentina de urología, Charcas 1358, Buenos Aires.

Rev.Asoc.argent.dietol.—Revista de la Asociación argentina de dietología. Calle Pueyrredón 2423, Buenos Aires.

Rev.Asoc.méd.argent. — Revista de la Asociación médica argentina. Calle Santa Fe 1171, Buenos Aires.

Rev.Assoc.paulista de med.—Continued as Rev. paulista de med.

Rev.belge sc.méd. — Revue belge des sciences médicales. Librairie René Fonteyn, 13, Place Foch, Louvain.

Rev.brasil.de biol.—Revista brasileira de biologia. Orgão oficial da Sociedade de biologia do Brasil. Caixa postal 1.587, Rio de Janeiro.

Rev.brasil.de cir.—Revista brasileira de cirurgia. Av.Nilo Peçanha, 38, Rio de Janeiro.

Rev.brasil.de leprol.—Revista brasileira de leprologia. 2ª. Serie da Revista de leprologia de São Paulo. Av. Dr. Arnaldo, 925, São Paulo.

Rev.brasil.med.—Revista brasileira de medicina. The Original Articles are Accompanied by Abstracts in English. Almirante Barroso, 90, Rio de Janeiro.

***Rev.brasil.oftal.**—Revista brasileira de oftalmologia. Rodrigo Silva, 7-1º. Andar, Rio de Janeiro.

Rev.brasil.de ortop.e traumatol.—Revista brasileira de ortopedia e traumatologia. Caixa Postal 29, Rio de Janeiro.

Rev.brasil.de oto-rino-laring. — Revista brasileira de oto-rino-laringologia. Rua de S. Bento, 181, São Paulo. (Continuation of Rev. oto-laring. de São Paulo.)

Rev.brasil.de tuberc. — Revista brasileira de tuberculose. Caixa Postal 1554, Rio de Janeiro.

Rev.canad.de biol.—Revue canadienne de biologie. Université de Montréal, Montréal.

Rev.chilena de hig.y med.prev.—Revista chilena de higiene y medicina preventiva. Dirección General de Sanidad, Casilla 41-D, Santiago de Chile.

Rev.chilena de pediat.—Revista chilena de pediatría. Sociedad chilena de pediatría, Casilla 38, Santiago, Chile.

Rev.de chir., Paris.—Revue de chirurgie. Presses Universitaires de France, 108, Boul. Saint-Germain, Paris, 6e.

Rev.d.Circ.méd.argent.y Centro estud.med.—Revista del Circulo médico argentino y Centro estudiantes de medicina. Corrientes 2038, Buenos Aires.

Rev.clín.españ.—Revista clínica española. Antonio Maura 13, Madrid.

Rev.clín.de São Paulo.—Revista clínica de São Paulo. Rua 7 de Abril, 235, São Paulo.

***Rev.corps san.mil.**—Revue du corps de santé militaire. Charles-Lavauzelle & Cie, Paris.

***Rev.Cruz Roja colomb.**—Revista de la Cruz Roja colombiana. Organo del Comité central de la Cruz Roja nacional. Apartado 1110, Bogotá.

Rev.cubana de cardiol. — Revista cubana de cardiología. Apartado 2108, Habana.

***Rev.cubana neurol.y psiquiat.**—Revista cubana de neurología y psiquiatría. Malecón 61, Habana.

Rev.cubana de obst.y ginec.—Revista cubana de obstetricia y ginecología. Apartado de Correos no. 1091, Habana.

Rev.cubana pediat.—Revista cubana de pediatría. Apartado 2430, Habana. (Continuation of Bol.Soc.cubana de pediat.)

***Rev.cubana tuberc.**—Revista cubana de tuberculosis. Organo oficial de la Sociedad cubana de tisiología. Línea núm. 51 esquina a N. Vedado, Habana.

Rev.diétét.—Revue de diététique. 13, rue Puits-Gaillot, Lyon.

Rev.españ.cir.—Revista espanola de cirugía . Atocha, 115, Madrid.

Rev.españ.cir., traumatol. y ortop.—Revista española de cirugía, traumatología y ortopedia. Velázquez, 166 pral., Madrid.

***Rev.españ.fisiol.**—Revista española de fisiología. Juan Jiménez Vargas, Casanova, 143, Barcelona.

Rev. españ. obst.y ginec.—Revista española de obstetricia y ginecología. Gran Via de Fernando el Católico, 27, pral., Valencia.

Rev.españ.oto-neuro-oftal.y neurocir.—Revista española de oto-neuro-oftalmología y neurocirugía. Calle Hospital, 14, Valencia.

***Rev.españ.pediat.**—Revista española de pediatría. Independencia 25, Zaragoza.

Rev.españ.de tuberc.—Revista española de tuberculosis. Organo oficial del Patronato nacional antituberculoso. Alcalá, 76 moderno, Madrid.

Rev.Fac.de med., Bogotá.—Revista de la Facultad de medicina. Carrera 6ª., Nos. 12-60 A 12-66, Bogotá, Colombia.

Rev. farm., Buenos Aires.—Revista farmacéutica. Organo oficial de la Asociación farmacéutica y bioquímica argentina. Bartolomé Mitre 2041, Buenos Aires.

Rev.flum.de med.—Revista fluminense de medicina. Caixa Postal 74, Niterói, Rio de Janeiro.

Rev.franç.de pédiat.—Merged with Arch.franç.pédiat.

Rev.franç.de puéricult.—Revue française de puériculture. G. Doin & Cie, 8 Place de l'Odéon, Paris, 6e. (Temporarily suspended.)

Rev.Gastroenterol.—The Review of Gastroenterology. Official Publication of the National Gastroenterological Association. 1819 Broadway, New York 23.

Rev.de gastro-enterol.de México.—Revista de gastro-enterología de México. Plaza de la República no. 46, México, D. F.

Rev.gén.de clin.et de thérap.—Revue générale de clinique et de thérapeutique. Journal des praticiens. 8 Square du Croisic (Bd. Montparnasse), Paris.

Rev.de ginec.e d'obst.—Revista de ginecologia e d'obstetricia. Rua Lavradio, 134, Rio de Janeiro. (Continuation of Rev. de gynec. e d'obst.)

Rev.d'immunol.—Revue d'immunologie. Masson & Cie, 120 Boulevard Saint-Germain, Paris, 6e.

***Rev.Inst.Adolfo Lutz.**—Revista do Instituto Adolfo Lutz. Avenida Dr. Arnaldo, 3, São Paulo.

Rev.d.Inst.bact., Buenos Aires.—Revista del Instituto bacteriológico "Dr. Carlos G. Malbrán." Vélez Sársfield 563, Buenos Aires.

Rev.d.Inst.salub.y enferm.trop. — Revista del Instituto de salubridad y enfermedades tropicales. Biblioteca del Instituto, México, D. F.

***Rev. interam. hosp.**—La revista interamericana de hospitales: See Hospital, New York.

Rev.Internat.Croix-Rouge.—Revue internationale de la Croix-Rouge. Hôtel de la Metropole, Genève.

Rev.Internat.de méd.et de chir.—Ceased publication.

Rev.de laryng.—Revue de laryngologie, otologie, rhinologie. 6 Place Saint Christoly, Bordeaux.

***Rev.leprol., dermat. y sif.**—Continued as Rev. sif., leprol. y dermat.

Rev.de méd., Paris.—Revue de médecine. Félix Alcan, 108 Boulevard Saint-Germain, Paris.

***Rev.med.São Paulo.**—Revista de medicina. Avenida Dr. Arnaldo, No. 1, São Paulo.

***Rev.de med.y aliment.**—Revista de medicina y alimentación. Casilla 38, Santiago de Chile.

Rev.med.Bahia.—Revista medica da Bahia. Edificio da "A Tarde." Bahia, Brasil.

Rev.méd.brasil.—Revista médica brasileira. Rua Mexico, 164, Rio de Janeiro.

Rev.méd.de Chile.—Revista médica de Chile. Casilla 38, Santiago, Chile.

Rev.méd.-chir.mal.foie. — Revue médico-chirurgicale des maladies du foie, du pancréas-rate, 13, rue Pults-Gaillot, Lyon.

Rev.de med.y cir., Barranquilla. — Revista de medicina y cirugía. Apartado No. 202, Barranquilla, Colombia.

Rev.med.-cir.do Brasil.—Revista medico-cirurgica do Brasil. Rua Araujo Porto Alegre, 70, Rio de Janeiro.

Rev.de med.y cir.Habana.—Revista de medicina y cirugía de la Habana. Dr. Rodríguez Pérez, Línea 962, Altos, Habana.

Rev.med.e cir.de São Paulo.—Revista de medicina e cirurgia de São Paulo. Rua do Carmo, 54, São Paulo. (Continuation of Bol. Soc. de med. e cir. de São Paulo.)

Rev.méd.de Córdoba.—Revista médica de Córdoba. Organo oficial del Círculo médico y sus filiales. Colón 637, Córdoba (R.A.).

Rev.méd.Costa Rica. — Revista médica de Costa Rica. Apartado 978, San José, Costa Rica. (Continuation of Rev. méd., San José.)

Rev.méd.cubana.—Revista médica cubana. Apartado 422, Habana.

***Rev.med.exper., Lima.**—Revista de medicina experimental. Casilla 451, Lima.

Rev.méd.franç. — Revue médicale française. Librairie Maloine, 27 rue de l'Ecole-de-Médecine, Paris, 6e.

Rev.méd.german.-ibero- am.—Revista médica germano-ibero-americana. Georg Thieme, Rossplatz 12, Leipzig, C. 1. (Temporarily discontinued, 1938.)

Rev.méd.d.Hosp.brit.—Revista médica del Hospital británico, Hospital británico, Perdriel 74, Buenos Aires.

Rev.méd.d.Hosp.gen.—Revista médica del Hospital general. Hospital general, México, D. F.

Rev.méd.latino-am.—Revista médica latino-americana. Cangallo 940, Buenos Aires.

Rev.med.leg.y jurisp.méd. — Revista de medicina legal y jurisprudencia médica. Mitre 1313, Rosario, Argentina.

Rev.méd.munic.—Revista médica municipal. Avenida Graça Aranha, 81, Rio de Janeiro.

***Rev.méd.panam.**—Revista médica panamericana. Rua Fernandes Vieira, Nº. 291, Recife, Pernambuco.

Rev.med.de Pernambuco.—Revista medica de Pernambuco. Edificio "Sul América," Pernambuco, Brasil.

Rev.méd.peruana.—Revista médica peruana. Casilla Correo 925, Lima.

Rev.méd.-quir.de Oriente. — Revista médico-quirúrgica de Oriente. Lacret y Aguilera, Santiago de Cuba.

***Rev.méd.-quir.de pat.fem.** — Revista médico-quirúrgica de patología femenina. Bustamante 2531, Buenos Aires.

***Rev.med.Rio Grande do Sul.**—Revista de medicina do Rio Grande do Sul. Avenida Getúlio Vargas nº. 577, Pôrto Alegre, Brazil.

Rev.méd.de Rosario.—Revista médica de Rosario (República Argentina). Círculo Médico, Calle Italia 663, Rosario de Santa Fe, Argentina.

Rev.méd., San José: See Rev. méd. Costa Rica.

***Rev.méd.-social san.y benef.munic.** — Revista médico-social de la sanidad y beneficencia municipal. Jefatura de Sanidad Municipal, Empedrado 151, Habana.

Rev.méd.de la Suisse Rom.—Revue médicale de la Suisse Romande. Librairie Payot & Cie, 1 rue de Bourg, Lausanne.

Rev.de med.trop.y parasitol., bacteriol., clín.y lab.—Revista de medicina tropical y parasitología, bacteriología, clínica y laboratorio. Apartado 899, Habana. (Continuation of Rev. de parasitol., clín. y lab.)

Rev.méd.de Yucatán.—Revista médica de Yucatán. Sociedad Médica Yucateca, Edificio "La Nacional" Depto. 203, Mérida, Yucatán.

Rev.mex.de cir., ginec.y cáncer.—Revista mexicana de cirugía, ginecología y cáncer. Marsella 11, México, D. F.

Rev.mex.de pediat.—Revista mexicana de pediatría. Bucareli núm. 85, México, D. F.

Rev.mex.psiquiat., neurol.y med.leg. — Revista mexicana de psiquiatría, neurología y medicina legal. Genova, 39, México, D. F.

Rev.mex.de tuberc.—Revista mexicana de tuberculosis y enfermedades del aparato respiratorio. Regina No. 7, México, D. F.

Rev.neurol.—Revue neurologique. Bulletin officiel de la Société de neurologie de Paris. Masson & Cie, 120 Boulevard Saint-Germain, Paris, 6e.

Rev.neurol.de Buenos Aires.—Revista neurológica de Buenos Aires. Libertad 960, Buenos Aires.

Rev.neurol.e psiquiat.de São Paulo.—Revista de neurologia e psiquiatria de São Paulo. Caixa Postal, 1758, São Paulo.

Rev.neuro-psiquiat.—Revista de neuro-psiquiatría. Casilla 1589, Lima.

***Rev. obst. y ginec., Caracas.**—Revista de obstetricia y ginecología. Apartado de Correos 1428, Caracas.

Rev.de obst.e ginec.de São Paulo. — Revista de obstetricia e ginecologia de São Paulo. Caixa Postal 168, São Paulo.

Rev.d'orthop.—Revue d'orthopédie et de chirurgie de l'appareil moteur. Masson & Cie, 120 Boulevard Saint-Germain, Paris 6e.

Rev.ortop.y traumatol.—Revista de ortopedia y traumatología. Maipú 757, Buenos Aires.

Rev.oto-neuro-oftal.—Revista oto-neuro-oftalmológica y de cirugía neurológica sud-americana. Casilla Correos 325, Buenos Aires.

***Rev.otorrinolaring.**—Revista de otorrinolaringología. Rosas 910, Santiago, Chile.

Rev.palud.—Revue du paludisme et de médecine tropicale. 36, rue Sainte-Croix-de-la-Bretonnerie, Paris, 4e.

Rev.de path.comparée.—Revue de pathologie comparée et d'hygiène générale. 7, rue Gustave-Nadaud, Paris 16e.

Rev.paulista de med.—Revista paulista de medicina. Caixa Postal 2103, São Paulo. (Continuation of Rev. Assoc. paulista de med.)

Rev.paulista de tisiol.—Revista paulista de tisiología. Caixa Postal 3044, São Paulo.

Rev.Policlín.Caracas.—Revista de la Policlínica Caracas. Apartado 512, Caracas.

***Rev.port.pediat.e puericult.**—Revista portuguesa de pediatria e puericultura. Campo dos Mártires da Pátria, 20-21, Lisboa.

***Rev.psicoanál.**—Revista de psicoanálisis. Organo oficial de la Asociación psicoanalítica argentina, filial argentina de la Asociación psicoanalítica internacional. Juncal 655-1º B., Buenos Aires.

Rev.radiol.y fisioterap.—Revista de radiología y fisioterapia. 135 S. La Salle, Chicago 3.

***Rev. du rhum.**—Revue du rhumatisme. L'Expansion Scientifique Française, 23, rue du Cherche-Midi, Paris 6e.

Rev.san.y asist.social. — Revista de sanidad y asistencia social. Ministerio de sanidad y asistencia social. Caracas.

***Rev.san.y benef.munic.:** See Rev. méd.-social san. y benef. munic.

Rev.san.e hig.púb.—Revista de sanidad e higiene pública. Instituto nacional de sanidad, Apartado 1281, Madrid.

Rev.san.mil., Buenos Aires.—Revista de la sanidad militar. Pozos 2045, Buenos Aires.

Rev.san.mil., Caracas.—Revista de sanidad militar. Hospital Militar y Naval, Caracas.

Rev.san.mil., Habana.—Revista de la sanidad militar. Ciudad Militar, Habana.

Rev.san.de policía.—Revista de la sanidad de policía. Casilla No. 1683, Lima.

Rev.Scient.Instruments.—Review of Scientific Instruments. American Institute of Physics, 175 5th Ave., New York 10.

***Rev. sif., leprol. y dermat.**—Revista de sifilografía, leprología y dermatología. Organo oficial del "Patronato para la profilaxis de la sífilis, lepra y enfermedades cutáneas." Calzada de Columbia y Avenida 8ª., Marianao, Cuba. (Continuation of Rev. leprol., dermat. y sif.)

Rev.Soc.argent.de biol.—Revista de la Sociedad argentina de biología. Calle Santa Fe 1171, Buenos Aires.

Rev.Soc.pediat.d.litoral.—Revista de la Sociedad de pediatría del litoral. Hospital Centenario, Rosario, República Argentina. (Continuation of Rev. Soc. pediat. de Rosario.)

Rev.Soc.pediat.de Rosario.—Continued as Rev.Soc.pediat.d. litoral.

Rev.Soc.puericult.Buenos Aires.—Revista de la Sociedad de puericultura de Buenos Aires. Belgrano 2563, Buenos Aires.

Rev.de stomatol.—La revue de stomatologie, Organe officiel de la Société de stomatologie de Paris. Masson & Cie, 120 Boulevard Saint-Germain, Paris, 6e.

Rev.sudam.morfol.—Revista sudamericana de morfología. Andrés E. Bianchi. Córdoba 827. Buenos Aires.

Rev.de la tuberc.—Revue de la tuberculose. Masson & Cie, 120 Boulevard Saint-Germain, Paris, 6e.

Rev.tuberc., Habana.—Revista de tuberculosis. Línea núm. 51 esquina a. N. Vedado, Habana.

***Rev.tuberc., Lima.**—Revista de tuberculosis. Organo oficial de la Sociedad peruana de tisiología. Casilla Postal 1699, Lima.

Rev.de tuberc.d.Uruguay.—Revista de tuberculosis del Uruguay. Órgano oficial de la Sociedad de tisiología. Casilla de Correo 835, Montevideo.

***Rev.urol.,Caracas.**—Revista de urología. Organo de la Sociedad venezolana de urología. Apartado 1.428, Caracas.

Rev. urol., México.—Revista de urología. Organo oficial de la Sociedad mexicana de urología. Colima 282, México, D.F.

***Rheumatism.**—Rheumatism. The Journal of the Charterhouse Rheumatism Clinic. 56-60 Weymouth St., London, W. 1.

Rhode Island M.J.—Rhode Island Medical Journal. Rhode Island Medical Society, 106 Francis St., Providence.

Riv.clin.pediat.—Rivista di clinica pediatrica. Via Luca Giordano, 13, Firenze, 123.

Riv.ital.di ginec.—Rivista italiana di ginecologia. L. Cappelli. Via Farini 6, Bologna.

Riv.di malariol.—Rivista di malariologia. Sezione I. Contributi originali. Sezione II. Recensioni. Via Antonio Salandra (già delle Finanze) 14, Roma, 130.

Riv.d'ostet.e ginec.prat.—Rivista d'ostetricia e ginecologia pratica. Via Giuseppina Lazzaroni, 12, Milano.

Riv.oto-neuro-oftal.—Rivista oto-neuro-oftalmologica. Clinica Oculistica, Ospedale S. Orsola, Bologna.

Riv.di pat.e clin.d.tuberc.—Rivista di patologia e clinica della tubercolosi. Via Dante 6, Bologna.

Riv.di pat.nerv.—Rivista di patologia nervosa e mentale. Prof. M. Zalla, Clinica di San Salvi, Firenze, 117.

Riv.di pat.sper.—Rivista di patologia sperimentale. Corso Raffaello, 30, Torino.

Rocky Mountain M.J. — Rocky Mountain Medical Journal. Official Journal for Colorado, New Mexico, Utah, Wyoming, Colorado Hospital Association, Rocky Mountain Medical Conference, 537 Republic Bldg., Denver 2.

Röntgenpraxis.—Röntgenpraxis. Beihefte zu Fortschritte auf dem Gebiete der Röntgenstrahlen. Georg Thieme, Rossplatz 12, Leipzig, C. 1.

S.Clin.North America.—Surgical Clinics of North America. W. B. Saunders Co., W. Washington Sq., Philadelphia 5.

***Salub.y asist.**—Salubridad y asistencia. Organo de la Secretaría de salubridad y asistencia. Reforma y Lleja, Mexico, D.F.

***Salud y belleza.**—Salud y belleza. Revista de orientación estética. Calzada no. 710, Vedado, Habana.

Samml.zwangl.Abhandl.a.d.Geb.d.Verdauungskr. — Sammlung zwangloser Abhandlungen aus dem Gebiete der Verdauungs- und Stoffwechselkrankheiten. Carl Marhold, Mühlweg 26. Halle, Germany. (Listed under Books, H. Strauss, editor.)

Sang.—Le sang. G. Doin & Cie, Place de L'Odéon, Paris.

São Paulo méd.—São Paulo médico. Caixa Postal 234-A, São Paulo.

Schizofrenie.—Ceased publication.

Schmerz Narkose-Anaesth.—Schmerz Narkose-Anaesthesie. Georg Thieme, Rossplatz 12, Leipzig, C. 1. (Continuation of Narkose u. Anaesth. and Schmerz.)

Schweiz.Arch.f.Neurol.u.Psychiat. — Schweizer Archiv für Neurologie und Psychiatrie. Archives suisses de neurologie et de psychiatrie. Art. Institut Orell Füssli. Dietzingerstrasse, 3, Zürich, 3.

Schweiz.med.Wchnschr.—Schweizerische medizinische Wochenschrift. Benno Schwabe & Co., Klosterberg 27, Basel, 10.

Schweiz.Ztschr.f.Path.u.Bakt. — Schweizerische Zeitschrift für Pathologie und Bakteriologie. S. Karger, Holbeinstrasse 22, Basel. (Continuation of Schweiz. Ztschr.f.allg.Path.u.Bakt.)

Science.—Science. Science Press, Massachusetts & Nebraska Aves., N.W., Washington 16, D. C.

***Scient.Am.**—Scientific American. Munn & Co., Inc., 24-26 W. 40th St., New York 18.

Scient.Monthly.—Scientific Monthly. Secretary, American Association for the Advancement of Science. Smithsonian Institution Bldg., Washington 25, D. C.

Scritti biol.—Scritti biologici raccolti da Luigi Castaldi. Stabilimento Tipografico San Bernardino, Via Mascagni 33, Siena.

Semaine d.hôp.Paris.—La semaine des hôpitaux de Paris. 23, rue du Cherche-Midi, Paris.

Semana méd.—La semana médica. Emilio Spinelli, 2240-2248 Calle Córdoba, Buenos Aires.

Semana méd.españ.—Semana médica española. Calle de López de Hoyos, 11, Madrid.

Sight-Saving Rev.—Sight-Saving Review. National Society for the Prevention of Blindness, Inc., 1790 Broadway, New York 19.

Skandinav.Arch.f.Physiol.—Ceased publication.

Smithsonian Inst., Annual Rep.—Annual Report of the Board of Regents of the Smithsonian Institution. United States Government Printing Office, Washington, D. C.

Soc.de cir.de Córdoba, Bol.y trab.: See Bol.y trab., Soc.de cir.de Córdoba.

Soc.de méd.mil.franç., Bull.mens.—Société de médecine militaire française. Bulletin mensuel. Charles-Lavauzello & Cie, 124 Boulevard Saint-Germain, Paris. (Temporarily suspended.)

South African J.M.Sc.—The South African Journal of Medical Sciences. Medical School, Hospital St., Johannesburg.

South African M.J.—South African Medical Journal. Box 643, Cape Town, South Africa. (Continuation of J.M.A. South Africa.)

South.Hosp.—Southern Hospitals. Clark-Smith Pub. Co., 218 W. Morehead St., Charlotte, N. C.

South.M.J.—Southern Medical Journal. Empire Bldg., Birmingham, Ala.

South.Med.& Surg.—Southern Medicine and Surgery. 306 N. Tryon St., Charlotte, N. C.

South.Surgeon.—Ceased publication.

Southwestern Med.—Ceased publication.

Sovet.med.—Sovetskaya meditsina. Rakhmanovskiy per. 3, Moskva.

Sovet.psikhonevrol.—Sovetskaya psikhonevrologiya. Ul. K. Libknekhta no. 4, Kharkov.

Sovet.vrach.zhur.—Ceased publication.

Sovet. zdravookh. Turkmenii.—Sovetskoe zdravookhranenie Turkmenii. Ul. Engelsa 72, Ashkhabad, TSSR.

Speech Monogr.—Speech Monographs. The National Association of Teachers of Speech. Wayne University, Detroit.

St.Barth.Hosp.J. — St. Bartholomew's Hospital Journal. London, E. C. 1.

St.Barth.Hosp.J., War Ed.—Ceased publication.

St. Thomas's Hosp. Gaz.—St. Thomas's Hospital Gazette. Records Clerk, The Medical School, St. Thomas's Hospital, Westminster Bridge, London, S. E. 1.

St. Thomas's Hosp. Rep.—St. Thomas's Hospital Reports. St. Thomas's Hospital, Westminster Bridge, London, S. E. 1. (Temporarily suspended.)

Stain Technol.—Stain Technology. A Journal for Microtechnic. Biotech Publications, Geneva, N. Y.

Stanford M.Bull.—Stanford Medical Bulletin. 2560 Bancroft Way, Berkeley.

Stanford Univ.Publ., Univ.Series, M.Sc.—Stanford University Publications, University Series, Medical Sciences. Stanford University Press, Stanford University, California.

Statist. Bull. Metrop. Life Insur. Co.—Statistical Bulletin Metropolitan Life Insurance Company. Metropolitan Life Insurance Co., 1 Madison Ave., New York.

Staub.—Staub. Veröffentlichungen der Staubbekämpfungsstelle beim Reichsverband der gewerblichen Berufsgenossenschaften e. V. und Umschau über das Schrifttum. Verlag von Wilhelm Knapp, Halle (Saale).

Strahlentherapie.—Strahlentherapie. Urban & Schwarzenberg, Friedrichstrasse 105 B, Berlin, N.W. 7.

Strahlentherapie, Sonderbände.—(Listed under Books.)

***Stud.Inst.Div.Thom.** — Studies of the Institutum Divi Thomae. Institutum Divi Thomae of the Athenaeum of Ohio, Cincinnati.

Stud. Inst. M. Research, Federated Malay States.—Studies from the Institute for Medical Research Federated Malay States. Institute for Medical Research, Kuala Lumpur, F.M.S. (Listed under Books.)

Sudhoffs Arch.f.Gesch.d.Med.: See Arch. f. Gesch. d. Med.

Surg., Gynec.& Obst.—Surgery, Gynecology and Obstetrics with International Abstract of Surgery. Surgical Publishing Co., 54 E. Erie St., Chicago 11. (British office—8 Henrietta St., Covent Garden, London, W.C. 2.)

Surgery.—Surgery. C. V. Mosby Co., 3207 Washington Blvd., St. Louis 3.

Surgo.—Surgo, Glasgow University Medical Journal. The Union, University Ave., Glasgow, W. 2.

Survey.—The Survey. Survey Associates, Inc., 112 E. 19th St., New York 3.

Survey Graphic.—Survey Graphic. Survey Associates, Inc., 112 E. 19th St., New York 3.

Svenska läk.-sällsk.förhandl.—Published in Nord. med.

Tech.Supp., Am.J.Clin.Path.: See Am. J. Clin. Path.

Texas Rep.Biol.& Med. — Texas Reports on Biology and Medicine. University of Texas, Medical Branch, Galveston.

Texas State J.Med.—Texas State Journal of Medicine. 1404 W. El Paso St., Fort Worth.

Therap.d.Gegenw.—Therapie der Gegenwart. Urban & Schwarzenberg, Friedrichstrasse 105 B. Berlin, N.W. 7.

Tijdschr.v.diergeneesk. — Tijdschrift voor diergeneeskunde. Begijnehof 7, Utrecht.

Toko-ginec.práct.—Toko-ginecología práctica. Juan Montalvo, 33, Madrid.

***Torreón méd.**—Torreón médico. Organo oficial de la Asociación médica de la Laguna. Esquina Hidalgo y Rodríguez, Torreón, Coah., México.

Tr.A.Am.Physicians.—Transactions of the Association of American Physicians. Philadelphia.

Tr.A.Life Insur.M.Dir.America.—Transactions of the Association of Life Insurance Medical Directors of America. H. E. Ungerleider, Ed., 393 7th Ave., New York. (Continuation of Proc. A. Life Insur. M. Dir. America.)

Tr.Am.A.Genito-Urin.Surgeons.—Transactions of the American Association of Genito-Urinary Surgeons. Bruce Publishing Co., 2642 University Ave., St. Paul, Minn.

Tr.Am.Acad.Ophth.—Transactions of the American Academy of Ophthalmology and Otolaryngology, 100 First Avenue Bldg., Rochester, Minn.

Tr.Am.Clin.& Climatol.A.—Transactions of the American Clinical and Climatological Association. Dr. Francis B. Trudeau, 105 Main St., Saranac Lake, N. Y. (Temporarily discontinued.)

Tr.Am.Gynec.Soc.—Transactions of the American Gynecological Society. C. V. Mosby Co., 3207 Washington Blvd., St. Louis 3.

Tr.Am.Laryng.A.—Transactions of the American Laryngological Association, 1010 Beaumont Bldg., St. Louis.

Tr.Am.Laryng.,Rhin.& Otol.Soc.—Transactions of the American Laryngological, Rhinological and Otological Society, Inc., Boston.

Tr.Am.Neurol.A.—Transactions of the American Neurological Association. W. O. Klingman, Sec'y, 195 Ft. Washington Ave., New York 32.

Tr.Am.Ophth.Soc.—Transactions of the American Ophthalmological Society. Dr. Bernard Samuels, 57 W. 57th St., New York.

Tr.Am.Pediat.Soc.—Ceased publication.

Tr.Am.Proct.Soc.—Transactions of the American Proctologic Society. W. Kress McIntyre, Ed., 630 N. Grand Blvd., St. Louis.

Tr.Am.S.A.—Transactions of the American Surgical Association. J. B. Lippincott Co., 227 S. 6th St., Philadelphia 5.

Tr.Am.Therap.Soc.—Transactions of the American Therapeutic Society. Francis M. Pottenger, Jr., Ed., Monrovia, Calif.

Tr.Edinburgh Obst.Soc.—Published in Edinburgh Medical Journal.

Tr.Indiana Acad.Ophth.& Otolaryng. — Transactions of the Indiana Academy of Ophthalmology and Otolaryngology. Indianapolis.

Tr.Kansas Acad.Sc.—Transactions of the Kansas Academy of Science. University of Kansas Library, Lawrence, Kan.

Tr.M.Soc.London.—Transactions of the Medical Society of London. 11, Chandos St., Cavendish Sq., London, W. 1.

Tr.Med.-Chir.Soc.Edinburgh.—Published in Edinburgh Medical Journal.

Tr.Nat.Tuberc.A.: See Nat. Tuberc. A. Tr.

Tr.New England S.Soc.—Transactions of the New England Surgical Society. New England Journal of Medicine, 8 The Fenway, Boston 15.

***Tr.New York Acad.Sc.**—Transactions of The New York Academy of Sciences. 79th St. and Central Park West, New York.

Tr.Ophth.Soc.Australia. — Transactions of the Ophthalmological Society of Australia (British Medical Association). Australasian Medical Publishing Co., Ltd., Sydney.

Tr.Ophth.Soc.U.Kingdom.—Transactions of the Ophthalmological Society of the United Kingdom. C. J. Anderson, 5 Racquet Court, Fleet St., London, E. C. 4.

Tr.Pacific Coast Oto-Ophth.Soc.—Transactions of the Pacific Coast Oto-Ophthalmological Society. Dr. C. Allen Dickey, 450 Sutter St., San Francisco.

Tr.Roy.Med.-Chir.Soc.Glasgow.—Published in Glasgow Medical Journal.

Tr.Roy.Soc.Canada (Sect. V, Biol.Sc.)—Transactions of the Royal Society of Canada. Section V, Biological Sciences. Ottawa.

Tr.Roy.Soc.Edinburgh.—Transactions of the Royal Society of Edinburgh. Williams & Norgate, Ltd., 28 Little Russell St., London, W.C. 1.

Tr.Roy.Soc.Trop.Med.& Hyg.—Transactions of the Royal Society of Tropical Medicine and Hygiene. Manson House, 26 Portland Place, London, W. 1.

Tr.Sect.Dermat.& Syph.,A.M.A.—Ceased publication.

Tr.Sect.Laryng., Otol.& Rhin., A.M.A.—Ceased publication.

Tr.Sect.Obst.,Gynec.& Abd.Surg.,A.M.A. — Ceased publication.

Tr.Sect.Ophth., A.M.A.—Transactions of the Section on Ophthalmology of the American Medical Association. 535 N. Dearborn St., Chicago 10.

Tr.Sect.Pediat.,A.M.A.—Ceased publication.

Tr.Sect.Practice Med.,A.M.A.—Ceased publication.

Tr.Sect.Surg.,Gen.& Abd.,A.M.A.—Ceased publication.

Tr.Sect.Urol., A.M.A.—Ceased publication

Tr.South.S.A.—Transactions of the Southern Surgical Association. J. B. Lippincott Co., 227-231 S. 6th St., Philadelphia 5.

Tr.& Stud., Coll.Physicians, Philadelphia.—Transactions and Studies of the College of Physicians of Philadelphia. College of Physicians, 19 S. 22nd St., Philadelphia.

Tr.West.S.A.—Transactions of the Western Surgical Association. Bruce Publishing Co., 2642 University Ave., St. Paul.

Tr.West.Sect.,Am.Urol.A.—Transactions of the Western Section of the American Urological Association. Dudley P. Fagerstrom, 241 E. Santa Clara St., San Jose, Calif. (Continuation of Tr. West. Br., Am. Urol. A.)

***Trab.d.Centro invest.cient.**—Trabajos del Centro de investigaciones científicas. Publicaciones de la Fundación Biogen. Apartado 714, Caracas.

***Trab.cient.d.Inst.nac.nutrición.**—Trabajos científicos del Instituto nacional de la nutrición. Calle Córdoba 3120, Buenos Aires.

***Trab.d.Serv.endocrinol.,nutrición y sist.neuro-veget.** — Trabajos del Servicio de endocrinología, nutrición y sistema neuro-vegetativa de la Cátedra de clínica médica No. 8. Hospital "Calixto García," Habana.

Treas.Human Inher.—The Treasury of Human Inheritance. Cambridge Univ. Press; H. K. Lewis & Co., Ltd., London. (Listed under Books. R. A. Fisher, editor.)

Tri-State M.J.—Ceased publication.

Trop.Dis.Bull.—Tropical Diseases Bulletin. Bureau of Hygiene and Tropical Diseases, Keppel St., Gower St., London, W. C. 1.

Trop.Med.News.—Tropical Medicine News. The American Society of Tropical Medicine, National Institute of Health, Bethesda 14, Md.

***Trudy fiziol.lab.im.I.P.Pavlova.** — Trudy fiziologicheskikh laboratoriy imeni I. P. Pavlova. Academy of Sciences of the USSR, Book Dept., Ul. Kropotkina, 16, Moskva, 34.

Tubercle.—Tubercle. Respiratory and Ancillary Diseases. John Bale Medical Publications, Ltd., Staples House, Cavendish Place, London, W. 1.

Tuberculology.—Tuberculology. Official Journal of the American Academy of Tuberculosis Physicians. The American Academy of Tuberculosis Physicians, 3800 East Colfax Ave., Denver 6. (Continuation of Bull. Acad. Tuberc. Physicians.)

Tuberk.-Biblioth. — Tuberkulose-Bibliothek. (Beiheft zur Zeitschrift für Tuberkulose). Johann Ambrosius Barth, Salomonstrasse 18 B, Leipzig. (Listed under Books.)

Türk tib cem.mec. (**Türk tip cem.mec.**)—Türk tib cemiyeti mecmuasi. (Bulletins de la Société turque de médecine.) Bursa sokağina dikey, Istiklâl Caddesi, Beyoğlu, Istanbul, Türkiye.

Tufts M.J.—Tufts Medical Journal. 416 Huntington Ave., Boston.

Tumori.—Tumori. Via Marcona, 50, Milano.

***Twentieth Cent.Psychol.**—Twentieth Century Psychology. Philosophical Library, Inc., 15 E. 40th St., New York 16.

U.S.Nav.M.Bull.—United States Naval Medical Bulletin. Superintendent of Documents, Government Printing Office, Washington, D. C.

Ugesk.f.læger.—Ugeskrift for læger, Den alm. danske lægeforening. 5, Amaliegade, København.

Ulster M.J.—The Ulster Medical Journal. Mr. J. S. Loughridge, 26 University Sq., Belfast, Ireland.

Union méd.du Canada.—L'union médicale du Canada. Bulletin de l'Association des médecins de langue française de l'Amérique du Nord. 326 est, Boulevard Saint-Joseph, Montréal.

Univ.Buenos Aires, Misión estud.pat.reg.argent. — Universidad de Buenos Aires, Misión de estudios de patología regional argentina, Jujuy. Universidad de Buenos Aires, Buenos Aires.

Univ.California Publ., Anat.—University of California Publications in Anatomy. University of California Press, Berkeley.

Univ.California Publ., Entomol. — University of California Publications in Entomology. University of California Press, Berkeley.

Univ.California Publ., Microbiol.—University of California Publications in Microbiology. University of California Press, Berkeley.

Univ.California Publ., Pharmacol.—University of California Publications in Pharmacology. University of California Press, Berkeley.

Univ.California Publ., Physiol. — University of California Publications in Physiology. University of California Press, Berkeley.

Univ.California Publ., Pub.Health.—University of California Publications in Public Health. University of California Press, Berkeley.

Univ.California Publ., Zoöl.—University of California Publications in Zoölogy. University of California Press, Berkeley.

Univ.Hosp.Bull., Ann Arbor.—University Hospital Bulletin. University Hospital, University of Michigan, Ann Arbor.

Univ.West.Ontario M.J. — University of Western Ontario Medical Journal. University of Western Ontario Medical School, London, Canada.

Upsala läkaref.förh.—Upsala läkareförenings förhandlingar. Almqvist & Wiksells Boktryckeri-A.-B., Uppsala.

Urol.& Cutan.Rev.—Urologic and Cutaneous Review. 3829 Paseo Navarra, West Palm Beach, Fla.

Ven.Dis.Inform.—Continued as J. Ven. Dis. Inform.

Veröffentl.a.d.Geb.d.Volksgesundhdienst. — Veröffentlichungen aus dem Gebiete des Volksgesundheitsdienstes. Richard Schoetz, Wilhelmstrasse 125, Berlin, S.W. 68. (Continuation of Veröffentl. a. d. Geb. d. Med.-Verwalt.)

Vestnik oftal.—Vestnik oftalmologii. Orlikov per., 3, Dom knigi, Medgiz. Moskva. (Continuation of Sovet. vestnik oftal.)

Vet.Med.—Veterinary Medicine. D. M. Campbell, Ed., 7632 S. Crandon Ave., Chicago 49.

***Vida méd.**—Vida médica. Rua Barão de Itambi, 31, Rio de Janeiro.

Vida nueva.—Vida nueva. Manzana de Gomez 222-23, Habana.

Villaclara méd.—Villaclara médica. Organo oficial del cuerpo médico farmacéutico dental y de la Sociedad de medicina y cirugía de Santa Clara. Tristá núm. 18, Santa Clara, Cuba.

Virchows Arch.f.path.Anat.—Virchows Archiv für pathologische Anatomie und Physiologie und für klinische Medizin. Springer-Verlag, Linkstrasse 22/24, Berlin, W. 9.

Virginia M.Monthly.—Virginia Medical Monthly. 1200 E. Clay St., Richmond.

***Vitamins & Hormones.**—Vitamins and Hormones. Advances in Research and Applications. Academic Press, Inc., 125 E. 23rd St., New York.

***Voen.-med.sborn.**—Voenno-meditsinskiy sbornik. Academy of Sciences of the USSR, Book Dept., Ul. Kropotkina, 16, Moskva, 34.

***Voks Bull.**—Voks Bulletin. U.S.S.R. Society for Cultural Relations with Foreign Countries. Bolshaya Gruzinskaya 17, Moscow 56.

Volkskragte: See Manpower.

Vopr.neyrokhir.—Voprosy neyrokhirurgii. Orlikov per., d.3, Moskva.

Vrach.delo.—Vrachebnoe delo. Ul. Olminskogo, no. 11, Kharkov.

War Med.—War Medicine. American Medical Association. 535 N. Dearborn St., Chicago 10.

Washington Univ.M.Alumni Quart.—The Washington University Medical Alumni Quarterly. 602 S. Euclid Ave., St. Louis 10.

West African M.J.—Ceased publication.

West.J.Surg.—The Western Journal of Surgery, Obstetrics and Gynecology. 305 S. W. Fifth Ave., Portland 4, Ore.

West Virginia M.J.—West Virginia Medical Journal. 302 Atlas Bldg., Charleston.

Wien.Arch.f.Inn.Med.—Wiener Archiv für innere Medizin und deren Grenzgebiete. Urban & Schwarzenberg, Wien. 71.

Wien. klin. Wchnschr.—Wiener klinische Wochenschrift. Springer-Verlag, Schottengasse 4, Wien, 1.

Wien.med.Wchnschr.—Wiener medizinische Wochenschrift. Steingasse 25, Wien, 3.

Wisconsin M.J.—Wisconsin Medical Journal. 917 Tenney Bldg., Madison, Wis.

Women in Med.—Women in Medicine. Official Quarterly of American Medical Women's Association, Inc., Elizabeth Kittredge, Ed., 3906 McKinley St., N.W., Washington 15, D. C.

Yale J.Biol.& Med.—Yale Journal of Biology and Medicine. 333 Cedar St., New Haven.

***Yale Rev.**—The Yale Review. Drawer 1729, New Haven, Conn.

Zentralbl.f.allg.Path.u.path.Anat.—Zentralblatt für allgemeine Pathologie und pathologische Anatomie. Gustav Fischer, Jena. (Continuation of Centralbl.f.allg. Path.u.path.Anat.)

Zentralbl.f.Bakt.—Zentralblatt für Bakteriologie, Parasitenkunde und Infektionskrankheiten (Abteilungen 1 und 2). Gustav Fischer, Jena. (Continuation of Centralbl.f.Bakt.)

Zentralbl.f.Chir.—Zentralblatt für Chirurgie. Beiheft: Zentralblatt für Neurochirurgie. Johann Ambrosius Barth, Salomonstrasse 18B, Leipzig, C. 1.

Zentralbl.f.d.ges.Tuberk.-Forsch.—Zentralblatt für die gesamte Tuberkuloseforschung. Springer-Verlag, Linkstrasse 22/24, Berlin, W. 9.

Zentralbl.f.Gewerbehyg.—Zentralblatt für Gewerbehygiene und Unfallverhütung. Springer-Verlag, Linkstrasse 22/24, Berlin, W. 9.

Zentralbl.f.Gynäk.—Zentralblatt für Gynäkologie. Johann Ambrosius Barth, Salomonstrasse 18B, Leipzig, C. 1.

Zentralbl.f.Herz- u.Gefässkr.: See Ztschr. f. Kreislauforsch.

Zentralbl.f.Inn.Med. — Zentralblatt für innere Medizin. Johann Ambrosius Barth, Salomonstrasse 18B, Leipzig, C. 1.

Zentralbl.f.Neurochir. — Zentralblatt für Neurochirurgie. Beihefte zum Zentralblatt für Chirurgie. Johann Ambrosius Barth, Salomonstrasse 18B, Leipzig, C. 1.

Zentralbl.f.Psychotherap.—Zentralblatt für Psychotherapie und ihre Grenzgebiete einschliesslich der medizinischen Psychologie und psychischen Hygiene. S. Hirzel, Königstrasse, 2, Leipzig, C. 1.

Ztschr.f.ärztl.Fortbild.—Zeitschrift für ärztliche Fortbildung. Gustav Fischer, Villengang 2, Jena.

Ztschr.f.Anat.u.Entwcklngsgesch.—Zeitschrift für Anatomie und Entwicklungsgeschichte. Springer-Verlag, Linkstrasse 22/24, Berlin, W. 9.

Ztschr.f.Biol.—Zeitschrift für Biologie. J. F. Lehmanns Verlag, Paul-Heysestrasse 26, München, 15.

Ztschr.f.Geburtsh.u.Gynäk. — Zeitschrift für Geburtshülfe und Gynäkologie. Ferdinand Enke Verlag, Hasenbergsteige 3, Stuttgart, W.

Ztschr.f.d.ges.exper.Med.—Zeitschrift für die gesamte experimentelle Medizin. Springer-Verlag, Linkstrasse 22/24, Berlin, W. 9.

Ztschr.f.d.ges.Neurol.u.Psychiat.—Zeitschrift für die gesamte Neurologie und Psychiatrie. Springer-Verlag, Linkstrasse 22/24, Berlin, W. 9.

Ztschr.f.Hals-, Nasen- u.Ohrenh. — Zeitschrift für Hals-, Nasen- und Ohrenheilkunde. Springer-Verlag, Linkstrasse 22/24, Berlin, W. 9.

Ztschr.f.Hyg.u.Infektionskr.—Zeitschrift für Hygiene und Infektionskrankheiten. Springer-Verlag, Linkstrasse 22/24, Berlin, W. 9.

Ztschr.f.Immunitätsforsch.u.exper.Therap. — Zeitschrift für Immunitätsforschung und experimentelle Therapie. Gustav Fischer, Jena.

Ztschr. f. Infektionskr. — Zeitschrift für Infektionskrankheiten, parasitäre Krankheiten und Hygiene der Haustiere. Richard Schoetz, Wilhelmstrasse 125, Berlin, S. W. 68.

Ztschr.f.Kinderforsch. — Zeitschrift für Kinderforschung. Springer-Verlag, Linkstrasse 22/24, Berlin, W. 9.

Ztschr.f.Kinderh.—Zeitschrift für Kinderheilkunde. Springer-Verlag, Linkstrasse 22/24, Berlin, W. 9.

Ztschr.f.Kinderpsychiat.—Zeitschrift für Kinderpsychiatrie. (Journal de psychiatrie infantile.) Benno Schwabe & Co., Klosterberg 27, Basel 10.

Ztschr. f. klin. Med. — Zeitschrift für klinische Medizin. Springer-Verlag, Linkstrasse 22/24, Berlin, W. 9.

Ztschr. f. Krebsforsch. — Zeitschrift für Krebsforschung. Springer-Verlag, Linkstrasse 22/24, Berlin, W. 9.

Ztschr.f.Kreislaufforsch.—Zeitschrift für Kreislaufforschung zugleich Fortsetzung von Zentralblatt für Herz- und Gefässkrankheiten. Beihefte: Archiv für Kreislaufforschung. Verlag von Theodor Steinkopff, Residenzstrasse 32, Dresden-Bl.

Ztschr.f.Krüppelfürsorge.—Zeitschrift für Krüppelfürsorge. Johann Ambrosius Barth, Salomonstrasse 18B, Leipzig, C. 1.

Ztschr.f.menschl.Vererb.-u.Konstitutionslehre. — Zeitschrift für menschliche Vererbungs- und Konstitutionslehre. Springer-Verlag, Linkstrasse 22/24, Berlin, W. 9. (Continuation of Ztschr.f.Konstitutionslehre.)

Ztschr.f.mikr.-anat.Forsch.—Zeitschrift für mikroskopisch-anatomische Forschung. Forms Abt. II of Jahrbuch für Morphologie und mikroskopische Anatomie. Akademische Verlagsgesellschaft M. B. H., Sternwartenstrasse 8, Leipzig, C.1.

Ztschr.f.ophth.Optik. — Zeitschrift für ophthalmologische Optik mit Einschluss der Instrumentenkunde. Springer-Verlag, Linkstrasse 22/24, Berlin, W. 9.

Ztschr.f.Orthop. — Zeitschrift für Orthopädie und ihre Grenzgebiete. Ferdinand Enke Verlag, Hasenbergsteige 3, Stuttgart, W. (Continuation of Ztschr.f. orthop.Chir.)

Ztschr.f.physiol.Chem.—Hoppe-Seyler's Zeitschrift für physiologische Chemie. Walter de Gruyter & Co., Woyrschstrasse 13, Berlin, W. 35.

Ztschr.f.psych.Hyg.: See Allg.Ztschr.f.Psychiat.

Ztschr.f.Psychol.—Zeitschrift für Psychologie. Johann Ambrosius Barth, Salomonstrasse, 18B, Leipzig, C. 1.

Ztschr.f.Rassenphysiol.—Zeitschrift für Rassenphysiologie. Mitteilungen der deutschen Gesellschaft für Blutgruppenforschung. J. F. Lehmanns Verlag, Paul-Heysestrasse, 26, München 15.

Ztschr.f.Rheumaforsch.—Zeitschrift für Rheumaforschung. Verlag von Theodor Steinkopff, Residenzstrasse 32, Dresden-Bl.

Ztschr.f.Sinnesphysiol.—Zeitschrift für Sinnesphysiologie. Johann Ambrosius Barth, Salomonstrasse, 18B, Leipzig, C. 1.

Ztschr.f.Stomatol.—Zeitschrift für Stomatologie. Urban & Schwarzenberg, Wien, 71.
Ztschr.f.Tuberk.—Zeitschrift für Tuberkulose. Johann Ambrosius Barth, Salomonstrasse 18B, Leipzig, C. 1.
Ztschr. f. Untersuch. d. Lebensmitt. — Zeitschrift für Untersuchung der Lebensmittel. Springer-Verlag, Linkstrasse 22/24, Berlin, W. 9.
Ztschr.f.Urol.—Zeitschrift für Urologie. Georg Thieme, Rossplatz 12, Leipzig, C. 1.
Ztschr.f.Vitaminforsch.—Zeitschrift für Vitaminforschung zugleich Zentralblatt für Vitaminologie und verwandte Ernährungsprobleme. Hans Huber, Bern, 16.
Ztschr.f.wissensch.Mikr.—Zeitschrift für wissenschaftliche Mikroskopie und für mikroskopische Technik. S. Hirzel, Königstrasse 2, Leipzig, C. 1.
Ztschr.f.Zellforsch.u.mikr.Anat.—Zeitschrift für Zellforschung und mikroskopische Anatomie. Abt. A: Allgemeine Zellforschung und mikroskopische Anatomie. Springer-Verlag, Linkstrasse 22/24, Berlin, W. 9.

PERIODICALS ADDED IN THIS VOLUME TO "LIST OF JOURNALS INDEXED." FOR FULL INFORMATION SEE ENTRIES IN ALPHABETICAL LIST.

+Acta anatomica.
+Acta clinica belgica.
Acta gastro-enterologica belgica.
Acta pediatrica española.
+Acta pharmacologica et toxicologica.
Acta tropica.
+Anales del Instituto de medicina regional.
Anales de medicina, Barcelona.
Anales médicos de Concepción.
+Archiva medica belgica, Bruxelles.
+Archives de médecine sociale.
Archives de rhumatologie.
Archivos españoles de urología.
+Arquivos de clínica.
+Belgisch tijdschrift voor geneeskunde.
The Bengal Public Health Journal.
+Blood, The Journal of Hematology.
Boletim clínico e de estatística dos hospitais civis de Lisboa.
Boletim do Douro-Litoral.
Boletín anual de la Sociedad de tisiología del Hospital nacional central.
+Bulletin of Tumor Clinic, Huntington.
Ceylon Health News.
+Clinica nuova.
+Compensation Medicine.
Comptes rendus des travaux du laboratoire Carlsberg, série chimique.
Diagnostics & traitements.
Electronic Industries.
Endeavour.
Fontilles.
The Geographical Review.
+Geriatrics.
+Giornale italiano di chirurgia.
+Helvetica paediatrica acta.
+Holiday.
+Igiene e sanità pubblica.
+Journal of the American Medical Women's Association.
+Journal of Colloid Science.
+Journal of Gerontology.
+Journal of the History of Medicine and Allied Sciences.
The Journal of the National Proctologic Association.
+The Journal of the Palestine Arab Medical Association.
+Kuba.
La médecine et l'homme.
Mikrobiologiya.
+Notas médicas.
+Occupational Medicine.
Proceedings of the Neuropsychiatric Conference of the Sixth Service Command.
+Quarterly Review of Psychiatry and Neurology.
+Radiologie pratique.
Research Conference on Cancer.
Revista brasileira de oftalmologia.
+Revista cubana de neurología y psiquiatría.
+Revista española de oto-neuro-oftalmología y neurocirugía.
Revista sudamericana de morfología.
Revista de urología, Caracas
Revue de diététique.
Rheumatism.
Surgo.
+Torreón médico.
Trabajos del Centro de investigaciones científicas.
Twentieth Century Psychology.

+New periodicals.

INSTRUCTIONS FOR USE OF QUARTERLY CUMULATIVE INDEX MEDICUS

This periodical indexes itself alphabetically, both as to author and subject entries.

THE COMPLETE BIBLIOGRAPHIC REFERENCE IS TO BE FOUND AFTER AUTHOR'S NAME ONLY. THE TITLES UNDER SUBJECT ENTRIES ARE OFTEN INVERTED; SOMETIMES THEY ARE EXPANDED OR SHORTENED.

Following is a typical citation for an author entry covering an original contribution:

BINET, L., and LUXEMBOURG, F., Etude du pouvoir masculinisant de l'urine humaine, Bull.et mém.Soc. méd.d.hôp.de Paris **55:** 1016-1019, July 10, '39

The citation gives the names of the authors, the title of the article in the original language if English, French, German, Spanish, Italian or Portuguese, or in translation if in other languages. Then follow the abbreviation of the title of the periodical, the volume in black-face type, paging, month (day of month if a semimonthly, semiweekly or weekly publication) and year, in order named, e. g., Bull. et mém. Soc. méd. d. hôp. de Paris **55:**1016-1019, July 10, '39.

When there are two or more authors for an article the complete entry as shown appears only under the name of the first author. Under the name of each of the joint authors a cross reference is made to the original author entry, thus:

LUXEMBOURG, F.: See BINET, L., jt. auth.

Russian names appear with various spellings in medical literature; for instance, the name Chernikov, V. V., may appear as Tschernikov, W. W., Tschernikoff, W. W., or Tchernikow, W. W. In this index the spelling followed in Russian publications will be maintained, and a cross reference to the original will be made from unusual variations.

A subject entry is prepared by translation of the title if in a foreign language and by shortening or expanding to emphasize the significant portions. The author entry cited appears as follows in the subject entry:

ANDROGENS
in urine, masculinizing power of human urine; use of female Xiphophorus helleri for detection of male hormone, [L. Binet & F. Luxembourg] Bull.et mém. Soc.méd.d.hôp.de Paris **55:** 1016-1019, July 10, '39

In this index, original articles, biographic material and other medical literature of importance are indexed in one alphabet. In searching for a specific article, the author entry should be consulted if the name of the author is known, since the complete bibliographic reference is to be found after the author's name only. In the subject entry of a foreign title a brief English abstract title, indicating the actual content of the article, is substituted for the author's title, when obscure, ill considered or misleading. In unsigned articles, the complete title in the original language as well as a translation will be found under the subject entry. If the subject only is known, the articles should be sought first under the specific word in the title that defines the subject, e. g., **ANEMIA; ENDOMETRIUM; HEMIPLEGIA; etc.**

Prefixes to chemical compounds denoting numbers of atoms or radicals, or their positions, such as mono, di, tri, ortho, meta and para, are alphabetized under the essential constituents, the prefixes being ignored as far as alphabetical arrangement is concerned. For instance, *p*-Aminobenzenesulfonamide appears in the Index under "A" as *p*-**AMINOBENZENESULFONAMIDE,** and diHydroxyphenylalanine under "H" as *di*-**HYDROXYPHENYLALANINE.** Likewise, figures representing the position of radicals or side chains are also ignored in the alphabetical classification. Exceptions to this rule include trade names and names of official drugs as, **ACID, trichloroacetic; TETRACHLOROETHYLENE.**

Articles with titles equivalent to the capitalized heading appear immediately beneath the subject entry with the name of the author only; then unclassified titles in alphabetical order precede the articles grouped under subclassifications. Standard subheadings for diseases and organs are as follows:

FOR DISEASES

blood in	heredity	pathology
complications and sequels	history	prevention
diagnosis	immunity	prognosis
epidemiology and statistics	in infants and children	therapy
etiology and pathogenesis	metabolism in	transmission
experimental	mortality	

FOR ORGANS

abnormalities	echinococcosis	physiology
abscess	embryology	roentgenography
absence	examination	rupture
anatomy and histology	foreign bodies	surgery
blood supply	gangrene	syphilis
calculi	hemorrhage	tuberculosis
cancer	infarction	tumors
cysts	innervation	ulcers
diseases	pathology	varix
diverticula	perforation	wounds and injuries

Literature referable to organs and regions of the body is classified under the particular organ or region, e. g., **BRAIN, abscess; STOMACH, cancer; FEMUR, fractures.**

Articles on the action of a drug in general or the method of administering it are indexed under the name of the drug; but articles on the action of a drug in a particular disease are indexed under the disease; e. g., an article on the action of quinine is indexed under **QUININE,** while an article on quinine therapy of malaria is indexed under **MALARIA, therapy** with a cross reference from **QUININE, therapy.**

Numerous cross references are supplied from specific names of organs, from diseases, from eponyms, etc.

While the general scheme of indexing in this publication classifies the literature according to a specific arrangement, some subjects are, of necessity, grouped under broad, general headings. A representative list follows:

Acid
Anesthesia
Apparatus
Arteries
Bacteria
Contracture
Fistula
Hospitals
Jurisprudence, Medical
Medicine
Muscles
Nerves
Obituaries
Paralysis
Reflex
Sarcoma
Tumors
Vital Statistics
Workmen's Compensation and Insurance

QUARTERLY CUMULATIVE INDEX MEDICUS

A

A. L. 63: See Pediculi, delousing

ANTU: See α-Naphthyl Thiourea

A. R. T. EMULSION (paratuberculosis vaccine): See Bacteria, mycobacteria

A. T. 10: See cross reference under *di*Hydrotachysterol

AABERG, C., Traumatic lesions of abdomen, Nord.med. **28:** 2660-2662, Dec. 21, '45

AABERG, M. E., Recurrent placenta previa and significance of placentography as diagnostic criterion, Am.J.Obst.& Gynec. **51:** 578-580, April '46

AAGESEN, W. J.: See **RISEMAN, B., jt. auth.**

AALKJAER, V., Surgical therapy of hypertrophy of prostate; new prostatome, Nord.med.(Hospitalstid.) **13:** 21-22, Jan. 3, '42 [Comment on Nannestad's article]

Clinical experiences with disorders of fluid, electrolyte and protein balance in surgical diseases, Nord.med. (Hospitalstid.) **14:** 1455-1460, May 16, '42

Postoperative gastrocutaneous fistulas, Nord.med.(Hospitalstid.) **25:** 246-247, Feb. 9, '45

——**and NIELSEN, L.,** Enterosoluble calcium mandelate pellets; preparation and clinical testing, Nord.med. (Hospitalstid.) **18:** 871-872, May 22, '43

AANONSEN, A., Combined therapy with serum and sulfapyridine in epidemic cerebrospinal meningitis, Nord. med.(Med.rev., Bergen) **12:** 3659-3661, Dec. 20, '41

Has war caused change in localization of peptic ulcer? Nord.med. (Norsk mag.f.lægevidensk.) **27:** 1917-1919, Sept. 21, '45

AAQUIST, J., Case of macrocytic anemia after carbon monoxide poisoning, Nord.med.(Hospitalstid.) **27:** 1401-1402, July 13, '45

AARSETH, S., Hemorrhage from corpus luteum; 2 cases, Nord. med. (Norsk mag. f. lægevidensk.) **29:** 465-467, March 1, '46

Streptomycin, new antibiotic agent, Nord.med. **29:** 485-487, March 8, '46

AAS, K., Case of Reiter's disease with arthritic involvement of knee only, Nord.med.(Norsk mag.f.lægevidensk.) **13:** 54-55, Jan. 3, '42

Effect of sulfonamide therapy of pneumonia on incidence of empyema as complication, Nord.med.(Norsk mag. f.lægevidensk.) **25:** 360-363, Feb. 23, '45

Agranulocytosis following administration of sulfathiazole, Nord. med. (Norsk mag. f. lægevidensk.) **25:** 724-726, March 29, '45

AAS, T. N., Case of blastomycosis in scalp, Acta dermat.-venereol.(fasc. 6) **25:** 477-488, March '45

AASAR, Y. H., Heptadactylous human hand, J.Roy. Egyptian M.A. **26:** 337-340, Oct. '43

Metacarpal formula, J.Roy.Egyptian M.A. **26:** 341-347, Oct. '43

ABAD COLOMER, L., Artropatías climatéricas, Med.españ. **14:** 227-235, Sept. '45

Modelo de certificado de nacimiento y ventajas de su implantación oficial, Rev.españ.obst.y ginec. **3:** 207-210, Sept. '45

Tratamiento de las metrorragias por hiperplasia glandular quística del endometrio, Toko-ginec. práct. **4:** 373-383, Oct. '45

Reflexiones sobre el uso y abuso de las irrigaciones vaginales y normas para su utilización, Rev.españ. obst.y ginec. **3:**392-402, Dec. '45

ABALLI, A., JR., CONICHAB, A., and PEREIRAS, R., Absceso retrofaríngeo, Arch.de med.inf. **14:** 255-259, Oct.-Dec. '45; also, Pediat.Américas **4:** 135-137, March 15, '46

ABASOLO S., J., Tuberculinoterapia y toxipatias tuberculosas, Ap.respir.y tuberc., Santiago **10:** 344-350, Oct.-Dec. '45

ABAZA: See **WEILL-HALLE, B., jt. auth.**

ABAZA BEY, M., Tuberculosis schemes and position of preventoria and village settlements, J.Roy.Egyptian M.A. **27:** 1-7, Jan. '44

ABBAS AMER, Diagnosis of typhoid fevers by laboratory methods, J.Roy.Egyptian M.A. **26:** 90-97, March '43

ABBASY, A. S. A., Chemotherapy in treatment of toxic dyspepsia, J.Roy.Egyptian M.A. **28:** 313-320, July '45

Compression myelitis due to subperiosteal typhoid abscess, Arch.Pediat. **63:** 63-65, Feb. '46

ABBEY, E. A., and LAWRENCE, E. A., Effect of atabrine suppressive therapy on eyesight in pilots, J.A.M.A. **130:** 786-787, March 23, '46

ABBIE, A. A., Anatomy in medical curriculum, M.J.Australia **1:** 152-153, Feb. 2, '46

ABBOTT, D. B.: See **HEGSTED, D. M., jt. auth.**

ABBOTT, H. L.: See **MOEHLIG, R. C., jt. auth.**

ABBOTT, J. A., Epilepsy and public health nurse, Pub. Health Nursing **37:** 595-601, Dec. '45

ABBOTT, K. H., Management of acute craniocephalic injuries of war; methods applied in evacuation hospitals of Southwest Pacific Theater of Operations, Mil.Surgeon **98:** 469-481, June '46

——**See COURVILLE, C. B., jt. auth.**

——**and VOGEL, P. J.,** Successful treatment of posttraumatic pneumococcic meningitis with large doses of penicillin, Bull.Los Angeles Neurol.Soc. **10:** 107-113, Sept.-Dec. '45

ABBOTT, O. A., and RENAULT de OLIVEIRA, H., Spontaneous pneumothoraces occurring in patients undergoing peroral endoscopy, J.Thoracic Surg. **14:** 453-460, Dec. '45

ABBOTT, T. R.: See **SCHWARTZ, A. B., jt. auth.**

ABBOTT, W. D., and GEORGE, E. M., Reduction procedure for cervical spine fractures; preliminary report, J.Iowa M.Soc. **36:** 7-9, Jan. '46

ABBOTT, W. E., Review of present concepts on fluid balance, Am.J.M.Sc. **211:** 232-239, Feb. '46

——**See PILLING, M. A., jt. auth.**

——**and SHEA, P.,** Treatment of temporary renal insufficiency (uremia) by peritoneal lavage, Am.J.M.Sc. **211:** 312-319, March '46

ABBOTT-MILLER TUBE: See Duodenal Tube

ABDALLA, A., Avitaminosis B_1 in ancylostoma anaemia, J.Roy.Egyptian M.A. **27:**290-293, Aug. '44

ABDERHALDEN, E., Studien über die Verwendbarkeit der Abwehrproteinasereaktion (A. R.) zur Diagnose des Karzinoms, Schweiz.med.Wchnschr. **76:** 47, Jan. 19, '46

ABDERHALDEN, R., Vitamin E und habitueller Abort, Schweiz.med.Wchnschr. **76:** 196-198, March 9, '46

ABDERHALDEN REACTION: See Cancer, diagnosis

ABDOMEN

See also Gastrointestinal Tract; Pelvis; Peritoneum; etc.

abnormalities, congenital defect of abdominal wall in newborn (gastroschisis), [F. S. Johns] Ann.Surg. **123:** 886-899, May '46

abscess, roentgenologic diagnosis, [H. S. Weens] J. M.A. Georgia **35:** 142-145, May '46

acute conditions, diagnosis and treatment, [A. S. Jackson] Minnesota Med. **29:** 317-320, April '46

—diagnosis and treatment in children, [G. Q. Adams] M.Rec.& Ann. **39:** 1230, Dec. '45; **40:** 1260, Jan. '46

—due to pleuropulmonary perforation, [A. Fernandez Conde & E. Alvarez Lastra] Rev.cubana tuberc. **8:** 504-513, July-Sept. '44

—due to purpura following pneumonia; case, [L. Ramond] Presse méd. **54:** 41, Jan. 19, '46

—everyday errors; false therapeutic orientations in case of hypoglycemia with abdominal symptoms; case, [A. de Bastos] Hora méd., Rio de Janeiro (no. 4) **16:** 25-27, April '45

—in gynecology, [A. Paulino] An.brasil.de ginec. **20:** 203-222, Sept. '45

—insufflation of air into stomach followed by roentgen examination of abdomen in 2 cases of acute symptoms; supplement to usual roentgen examination for free air in abdomen in cases resembling perforated gastric ulcer, [H. Schledermann] Nord.med. (Hospitalstid.) **13:** 805-806, March 14, '42

—paroxysmal pain of epileptic origin, [J. Flores Espinosa] Rev.de gastro-enterol.de México **10:** 1-12, Jan.-Feb. '45

—seminal vesiculitis (congestive) simulating acute abdominal disease, [D. R. Seabaugh] J.Urol. **55:** 173-178, Feb. '46

—uncomplicated prolapse of ovary as cause of pain, [R. N. Rutherford] West.J.Surg. **54:** 193-197, May '46

adhesions: See Adhesions, abdominal

anatomy and histology, anatomy of inguinohypogastric and inguinofemoral regions, [Y. Appajee] Indian J. Surg. **7:** 113-123, Sept.-Dec. '45

cancer, large retroperitoneal metastasis from so called carcinoid of small intestine, [J. A. Dickson, E. M. Parkhill & P. C. Kiernan] Surg.,Gynec.& Obst. **82:** 675-681, June '46

—radical resections of advanced intra-abdominal cancer; summary of results in 100 patients, [A. Brunschwig] Ann.Surg. **122:** 923-932, Dec. '45

diagnosis: See also Abdomen, acute conditions; Abdomen, paracentesis; Abdomen, roentgenography; Abdomen, wounds and injuries; Gastrointestinal Tract, roentgenography; Palpation, abdominal

—abdominal auscultation, [O. Koller] Nord.med. (Norsk mag.f.lægevidensk.) **15:** 2303-2307, Aug. 15, '42

—abdominal "mystery" caused by pancreatic pseudocyst; case, [L. Ramond] Presse méd. **54:** 192, March 23, '46

ABDOMEN, diagnosis—Continued
—differential diagnosis between certain medical and surgical disorders, [E. Hagens] Nord.med. **25:** 423-426, March 9, '45
—indefinite pain in right flank and its origin—new symptom of ileitis, [K. R. Inberg] Acta chir.Scandinav. **93:** 213-230, '46
—pain from surgeon's point of view, [L. Berger] Rev. Gastroenterol. **13:** 93-97, March-April '46
—pain in pneumonia, [H. Gauss] Am.J.Digest.Dis. **13:** 73-77, March '46
—peritoneoscopy, [W. Y. Lee] Hahneman.Monthly **81:** 86-92, March '46
—peritoneoscopy, aid in difficult diagnosis, [R. N. Smith] Rev.de gastro-enterol.de México **10:** 153-160, May-June '45
—relationship of vegetative nervous system to angina pectoris (abdominalis), [L. Hess] J.Nerv.& Ment.Dis. **103:** 60-80, Jan. '46
—study of 100 cases of pain in service women, [B. Gillespie] U.S.Nav.M.Bull. **46:** 179-185, Feb. '46
—symptoms in infectious mononucleosis, [S. Thomsen] Nord.med. (Hospitalstid.) **25:** 254-256, Feb. 9, '45
—test of provoked pain; value in clinical diagnosis, especially of vesicular disorders, [J. Caroli] Presse méd. **54:** 124, Feb. 23, '46
—uncommon clinical manifestations of vivax malaria, [H. Most & J. M. Hayman, Jr.] J.A.M.A. **130:** 480-485, Feb. 23, '46
—urologic disorders in diagnosis of painful processes, with report of cases, [S. Bayona] Med.clín.,Barcelona **5:** 423-427, Dec. '45
diseases: See also Abdomen, acute conditions; Abdomen, diagnosis
—staphylococcic myositis of muscles of abdominal wall; case, [A. Parrès & H. Laborit] Afrique franç.chir., nos. 3-4, pp. 84-87, May-Aug. '45
drainage, [E. Desjardins] J.de l'Hôtel-Dieu de Montréal **14:** 375-381, Nov.-Dec. '45
—treatment of experimental uremia by means of peritoneal irrigation, [A. M. Seligman, H. A. Frank & J. Fine] J.Clin.Investigation **25:** 211-219, March '46
—treatment of uremia after acute renal failure by peritoneal irrigation, [H. A. Frank, A. M. Seligman & J. Fine] J.A.M.A. **130:** 703-705, March 16, '46
echinococcosis, hydatid cyst of spleen ruptured into abdomen, [G. Aubry, P. Goinard, C. Boulard & Ceccaldi] Algérie méd., pp. 31-35, Jan.-Feb. '46
—retrovesical hydatid cyst, [L. Figueroa Alcorta, R. E. Sandro & L. R. Molina] Rev.argent.de urol. **13:** 161-168, May-June '44
foreign bodies, with postabortal perforation of uterus, [E. M. Stokes] South.M.J. **39:** 221-222, March '46
gangrene, postoperative bacterial synergistic gangrene cured with penicillin, [V. G. Cedarblade & T. G. Orr] J.Kansas M.Soc. **47:** 53-54, Feb. '46
—postoperative progressive cutaneous gangrene: cases, [R. V. Cantón] Bol.Soc.cir.d.Uruguay **16:** 262-275, '45
hematoma: See Muscles, rectus abdominis
hemorrhage in: See Hemorrhage, intra-abdominal
lymph nodes: See Lymph Nodes
pain: See also Abdomen, acute conditions; Abdomen, diagnosis
—amyl nitrite in therapy of painful syndromes of flank, [E. Bonnecarrère & J. Lockhart] Arch. urug. de med., cir.y especialid. **27:** 191-194, Aug. '45
—neuralgia of abdominal wall, [J. Flores Espinosa] Gac.méd.de México **75:** 359-373, Oct. 31, '45
—urologic conditions associated with pain in right lower quadrant, [W. W. Baker] Pennsylvania M.J. **49:** 845-852, May '46
—usual and unusual mechanisms, [M. T. Moore] South. Med.& Surg. **108:** 135-143, May '46
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—practical aid in diagnosis, [H. E. Campbell] Rocky Mountain M.J. **43:** 305-307, April '46
pressure in, piezoelectric crystal measurements of pressure changes in deeply anesthetized animals during passage of high-velocity missile, [E. N. Harvey, A. H. Whiteley, H. Grundfest & J. H. McMillen] Mil.Surgeon **98:** 509-528, June '46
ptosis: See Splanchnoptosis
roentgenography: See also other subheads under Abdomen
—during operation, [P. Porcher] Semaine d.hôp.Paris **21:** 1282-1287, Nov. 28, '45
—during operation, [P. Porcher & C. Chaussé] J.de radiol.et d'électrol. **26:** 171-173, '44-'45
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—cicatricial hernia after operations on biliary tract; comparison between midline and oblique incisions, [A. Erlandson] Nord. med. (Hygiea) **26:** 1192-1194, June 8, '45
—cruciform ventral dermolipectomy; swallow-shaped incision, [M. Somalo] Prensa méd. argent. **33:** 75-83, Jan. 11, '46

ABDOMEN, surgery—Continued
—discussion on incisions, [H. Ogilvie, D. Chamberlain & J. Beattie] Proc.Roy.Soc.Med. **39:** 234-242, March '46
—effect of parenteral saline solution on wound (laparotomy) healing, [W. McDougal] Am.J.Surg. **71:** 312-315, March '46
—local anesthesia, [S. Davidson] East African M.J. **22:** 320-323, Oct. '45
—medical progress, [A. W. Allen] New England J.Med. **234:** 408-415, March 21, '46
—pentothal sodium (barbital derivative) anesthesia; elements of security and use in surgery, [R. Merle d'Aubigné & E. Kern] Mém.Acad.de chir. **72:** 23-26, Jan. 16-30, '46
—postoperative eventration, [E. L. Ottolenghi] Rev. Asoc. méd. argent. **59:** 1264-1272, Nov. 15, '45
—postoperative progressive cutaneous gangrene; cases, [R. V. Cantón] Bol.Soc.cir.d.Uruguay **16:** 262-275, '45
—roentgenography during operation, [P. Porcher] Semaine d.hôp.Paris **21:** 1282-1287, Nov. 28, '45
—roentgenography during operation, [P. Porcher & C. Chaussé] J.de radiol.et d'électrol. **26:** 171-173, '44-'45
—use of curare, [M. Kleiman B.] Arch. Soc. cirujanos hosp. **15:** 561-567, June '45
—various types of anesthesia in surgery of upper abdomen, [S. C. Busquets, Jr.] Bol.Asoc.méd.de Puerto Rico **37:** 396-411, Oct. '45
tuberculosis, examination of decline in age group 15 years and upwards in London and rural districts of England and Wales and southeastern counties between 1911 and 1938, [J. P. Bibby] M.Officer **74:** 189-192, Dec. 8, '45
tumors: See also Cicatrix, tumors
—action of synthetic estrogens on organs of rats, [M. R. Castex, M. Schteingart & E. A. Pedace] An.d.Inst.invest.fis.apl.a la pat.humana **6:** 49-52, '44
—adjuvant action of aspecific stimuli in fibromatogenesis induced by estrogens, [A. Manhood, D. Yanine & A. Lipschütz] Rev.de med.y aliment. **6:** 212-214, April-July '45
—antifibromatogenous action of steroids with simultaneous use of aspecific stimuli, [S. Bruzzone, J. Schwarz & A. Lipschütz] Rev.de med.y aliment. **6:** 246-248, April-July '45
—experimental analysis of aspecific stimulus in abdominal estrogen fibromatogenesis, [T. Monreal, R. Iglesias & A. Lipschütz] Rev.de med.y aliment. **6:** 248-250, April-July '45
—extragenital (retroperitoneal) chorionepithelioma in male, [H. M. Chernoff, T. S. Evans, C. J. Bartlett & M. Swirsky] Arch.Int.Med. **76:** 347-351, Nov.-Dec. '45; correction **77:** 236, Feb. '46
—fibroma of abdominal wall complicating pregnancy; case, [I. Bolla, F. de B. Otero & L. di Guglielmo] An.d.Inst.matern.y asist.social, Buenos Aires **6:** 77-83, '44; also, Obst.y ginec.latino-am. **3:** 881-886, Nov. '45
—heterogenicity of connective tissue tumors developed in hyperfolliculinized animal, [C. Bimes] Ann.d'endocrinol. **6:** 212-213, '45
—intra-abdominal neurinoma; 4 cases, [O. Anthun] Nord.med. (Norsk mag.f.lægevidensk.) **14:** 1253-1255, April 25, '42
—pathogenesis of teratomas in connection with case of intra-abdominal teratoma, with recovery after operation, [I. Hedenberg] Nord.med. (Hygiea) **13:** 456-462, Feb. 7, '42
—rare (retroperitoneal) localization of paraganglioma; case, [P. Malm] Acta chir.Scandinav. **93:** 315-324, '46
—repair of large defects by pedicled fascial flaps, [O. H. Wangensteen] Surg., Gynec. & Obst. **82:** 144-150, Feb. '46
—retroperitoneal dermoid cyst, with report of case, [J. W. Tobias & D. E. Zavaleta] Prensa méd.argent. **32:** 2257-2261, Nov. 16, '45
—sarcomas of wall, [L. Casanova] Rev.med.de Pernambuco **15:** 199-206, Sept. '45
—tuberculoid reaction in retroperitoneal neurocytoma, [P. H. Hartz & A. van der Sar] Am.J.Clin.Path. **15:** 473-477, Oct. '45
—unusual abdominal tumor (seminoma of ectopic testis); anatomicoclinical study of case, [V. Manuel y Nogueras] Medicina, Madrid (pt. I) **14:** 68-78, Jan. '46
wounds and injuries, [C. Aaberg] Nord.med. **28:** 2660-2662, Dec. 21, '45
—[H. H. Ritter & B. B. Kaye] Am. J. Surg. **71:** 760-782, June '46
—abdominal wounds; Army Med.Dept.Bull.Supp. no. 24, Bull.War Med. **6:** 179-182, Dec. '45
—blast effects complicating injuries, [T. F. Rose & D. Watson] M.J.Australia **2:** 501-502, Dec. 29, '45
—chemotherapy (sulfonamides and penicillin) in traumatic surgery, [P. R. Imes] Ann.Surg. **123:** 44-47, Jan. '46
—choleperitoneum of traumatic origin; surgical therapy of case, [D. Tellez Lafuente] Gac.méd.españ. **19:** 458-461, Oct. '45

ABDOMEN, wounds and injuries—Continued
—during military campaigns, [J. Baumann & R. Bourgeon] J.de chir. **61:** 107-127, '45
—early results in short series of cases of gunshot wounds, [T. F. Rose, A. Newson & D. Watson] M.J.Australia **1:** 180-183, Feb. 9, '46
—experiences with 412 successive wounds, [H. S. Munroe, Jr.] South.Med.& Surg. **107:** 385, Dec. '45
—forward surgery; analysis of 230 cases, [R. B. Eaton] Canad.M.A.J. **54:** 19-25, Jan. '46
—forward surgery of war wounds, [J. F. P. Erasmus] South African M.J. **19:** 446-452, Dec. 8, '45
—gunshot wounds; review of 149 cases, [R. S. Wilkinson, L. M. Hill & L. T. Wright] Surgery **19:** 415-429, March '46
—intestinal obstruction following battle wounds, [P. S. Foisie] New England J.Med. **234:** 498-500, April 11, '46
—last "hate"; account of injuries of V-1 and V-2 phases of the war on Britain and shelling of Dover, [G. Gordon-Taylor] Brit.J.Surg. **33:** 230-235, Jan. '46
—management of wounds of warfare, [F. J. Jarvis, W. L. Byers & E. V. Platt] Surg.,Gynec.& Obst. **82:** 174-193, Feb. '46
—mistakes in war surgery, [F. H. Bowen] J.Canad.M. Serv. **3:** 6-13, Nov. '45
—penetrating war wounds, [M. G. Grinberg] Khirurgiya, no. 1, pp. 50-55, '45
—penetrating wounds, [L. F. Bush & P. H. Thorough] Pennsylvania M.J. **49:** 721-725, April '46
—penetrating wounds, [M. V. Knyazevskiy] Khirurgiya, no. 6, pp. 58-62, '45
—penetrating wounds; 21 operated cases, [J. F. Oakley] New Orleans M.& S.J. **98:** 447-450, April '46
—piezoelectric crystal measurements of pressure changes in abdomen of deeply anesthetized animals during passage of high-velocity missile, [E. N. Harvey, A. H. Whiteley, H. Grundfest & J. H. McMillen] Mil. Surgeon **98:** 509-528, June '46
—preoperative diagnosis of recent wounds, [L. M. Michels] Arch.Surg. **52:** 135-148, Feb. '46
—probable case of traumatic appendicitis, [J. Sala de Pablo & Sánchez Trallero] Actas Soc.de cir.de Madrid **5:** 33-46, ['45]
—produced by high velocity missiles, [W. O. Puckett, W. D. McElroy & E. N. Harvey] Mil.Surgeon **98:** 427-439, May '46
—recollections of surgical practice in penetrating wounds since 1894, [S. Guzman Cervera] Rev.mex.de cir., ginec.y cáncer **13:** 57-64, Feb. '45
—report on 44 cases of penetrating wounds treated in emergency service of Department of Abdominal Surgery, Civil Hospital of Monterrey, Nuevo León, Mexico, [A. Treviño Garza] Arch.méd.mex. **4:** 8-29, Jan. '46
—secondary postoperative evolution of visceral wounds in war surgery, [G. Arnulf] Mém.Acad.de chir. **71:** 382-387, Oct. 31-Nov. 21, '45
—study of 126 interventions for visceral wounds; integral statistics of American hospital (95th Evacuation Hospital), [G. W. Taylor & G. Gillet] Mém.Acad. de chir. **71:** 337-344, July 4-11, '45
—surgery in evacuation hospital, [B. Bradford, Jr., L. H. Battle, Jr. & S. S. Pasachoff] Ann.Surg. **123:** 32-43, Jan. '46
—survey of wounds in 21 Army Group (June, 1944-May, 1945), [A. E. Porritt] Brit.J.Surg. **33:** 267-274, Jan. '46
—symposium on problems in postwar medicine; mechanical intestinal obstruction following war wounds, [C. O. Barney, L. C. Roettig & G. F. Jones] M.Clin. North America **30:** 337-347, March '46
—thoracoabdominal wounds in war, [G. Blackburn & A. L. d'Abreu] Brit.J.Surg. **33:** 152-154, Oct. '45
—thoracoabdominal wounds; review of 270 cases, [D. B. Fox] Surg.,Gynec.& Obst. **82:** 64-70, Jan. '46
—underwater blast injury, [W. Kark] J.Roy.Army M. Corps **86:** 64-68, Feb. '46
—war wounds; 10 cases with recovery, [F. P. Shidler] U.S.Nav.M.Bull. **46:** 558-565, April '46

ABDON, N. O., and BJARKE, T., Mechanism of acetylcholine liberation in striped muscles, Acta pharmacol.et toxicol. **1:** 1-17, '45

ABDULLHADI, M., Privin—substitute for adrenaline in ear, nose and throat diseases, J.Palestine Arab M.A. **1:** 20-27, Nov. '45

ABDUL WAHED, A. K. M., Little's disease, with report of family, Indian J.Pediat. **12:** 47-50, July '45

ABEL, H. A.: See KATZ, H. L., jt. auth.

ABEL, O., JR., Use of streptomycin in tularemia, J.Missouri M.A. **43:** 167-169, March '46

ABEL, T. M., Relationship between academic success and personality organization among subnormal girls, Am.J.Ment.Deficiency **50:** 251-256, Oct. '45

ABELLA DAURELLA, P.: See VISCASILLAS ALCAZAR, L. M., jt. auth.

ABELLAN AYALA, A., Contribución al estudio de las hepatocirrosis melitocócicas, Med.clín.,Barcelona **5:** 201-204, Sept. '45

ABELSOHN, J., Pentothal sodium anaesthesia, Clin.Proc. **4:** 572-587, Dec. '45-Feb. '46
Oxford ether vaporiser, South African M.J. **20:** 36-38, Jan. 26, '46

ABELSON, L. C., Anthrax treated with sulfadiazine; report of case, Bull.U.S.Army M.Dept. **5:** 363-364, March '46

ABELY, X.: See THOMAS, A., jt. auth.

ABENHEIMER, K. M., On narcissism—including analysis of Shakespeare's "King Lear," Brit.J.M.Psychol. **20:** 322-329, '45

ABENTE HAEDO, F., La solución hipertónica de cloruro de sodio en el tratamiento de cólico hepático, Arch. urug.de med.,cir.y especialid. **27:** 266-275, Sept. '45

——and BONILLA, M. J., La difteria del adulto en el departamento de Florida durante el año 1944, Arch.urug.de med.,cir.y especialid. **27:** 371-375, Oct. '45

ABERCROMBIE, M., Estimation of nuclear population from microtome sections, Anat.Rec. **94:** 239-247, Feb. '46

——and JOHNSON, M. L., Quantitative histology of wallerian degeneration; nuclear population in rabbit sciatic nerve, J. Anat. **80:** 37-50, Jan. '46

ABERG, M. L., and TÖTTERMAN, G., White blood picture in old persons, Nord.med.(Finska läk.-sällsk. handl.) **13:** 39-42, Jan. 3, '42

ABERG, S., Cases of familial esophagus stricture, Acta oto-laryng. **33:** 182-189, '45

ABEYWARDENA, A. L.: See AMARASINGHA, C. D., jt. auth.

ABNORMALITIES AND DEFORMITIES
See also Cripples; Fetus, abnormalities; Hypertrophy; Monsters; Twins; under diseases, organs and regions; etc.
—analysis of deformities among recruits, with remarks on substandard types, [W. E. Roberts] M.J.Australia **1:** 360-362, March 16, '46
—bilateral complicated harelip with bilateral palpebral coloboma and left iridic coloboma; total ectromelia of right upper extremity, [H. L. Rocher & Pesme] J.de méd.de Bordeaux **121-122:** 493-494, Oct. '45
—bone and joint deformations due to torture, resembling congenital abnormalities; case, [P. Perruchio] Rev. d'orthop. **31:** 207-212, Sept.-Dec. '45
—clinical picture of Bonnevie-Ullrich syndrome (pterygium of neck and joints with other degenerative abnormalities) as observed at Kinderspital in Zürich, [E. Rossi] Helvet. paediat. acta **1:** 134-146, Nov. '45
—congenital abnormalities in infants following infectious diseases during pregnancy, with special reference to rubella; third series of cases, [C. Swan & A. L. Tostevin] M.J.Australia **1:** 645-659, May 11, '46
—congenital anomalies following rubella in mother during pregnancy; California survey, [J. J.Prendergast] Arch.Ophth. **35:** 39-41, Jan. '46
—congenital defects following maternal rubella, [W. R. Conte, C. S. McCammon & A. Christie] Am.J.Dis. Child. **70:** 301-306, Nov.-Dec. '45
—congenital defects following rubella, Internat.M.Digest **48:** 307-309, May '46
—congenital defects following rubella in pregnancy, [I. Hughes] Proc.Roy.Soc.Med. **39:** 17-18, Nov. '45; Clin.J. **75:** 102-104, May-June '46
—congenital defects in infants following maternal rubella; further observations, [N. M. Gregg] Tr. Ophth.Soc.Australia (1944) **4:** 119-131, '46
—congenital malformations in infants following maternal rubella during pregnancy; review of investigations carried out in South Australia, [C. Swan] Tr. Ophth.Soc.Australia (1944) **4:** 132-141, '46
—examples of anatomic anomalies in Brazilians, [Baptista Netto] Arq.Inst.Benjamin Baptista **11:** 11-24, '45
—factors in etiology of congenital malformations, [J. Warkany] Am.J.Ment.Deficiency **50:** 231-241, Oct. '45
—lesions produced by roentgen irradiation of various regions of head of mouse embryo on thirteenth day of intrauterine life, [A. Raynaud & M. Frilley] Compt.rend.Soc.de biol. **137:** 419-421, '43
—mutational dysostosis (cleidocranial dysostosis), [A. B. Soule, Jr.] J.Bone & Joint Surg. **28:** 81-102, Jan. '46
—origin of congenital defects; syphilis, heredity or induction, [A. Touraine] Progrès méd. **74:** 30-32, Jan. 24, '46
—rubella in pregnancy causing malformations in newborn, [M. J. Fox & M. M. Bortin] J.A.M.A. **130:** 568-569, March 2, '46
—timeliness in treatment of congenital malformations, [J. E. Rivarola] Pediat.Américas **3:** 601-612, Oct. '45; also, Día méd. **17:** 1173-1182, Oct. 15, '45

ABONNENC, E.: See SENEVET, G., jt. auth.

ABORTION
—prediction of fate of threatened abortion by pregnandiol, [H. S. Guterman] J.A.M.A. **131:** 378-382, June 1, '46

ABORTION—Continued
criminal, complicated uterine perforations; case, [S. R. Martins Júnior] Rev.méd.munic. **6:** 199-217, March-April '45
—complicated uterine perforations; case, [S. R. Martins, Jr.] Rev.méd.munic. **6:** 199-217, March-April '45
—determination of apiol (used as abortifacient) in body fluids and tissues, [A. Lespagnol & R. Merville] Compt.rend.Soc.de biol. **135:** 1366-1368, '41
—hemorrhagic infarction of uterus and adnexa following abortion provoked by injection of soap solution, [H. E. Schornagel] Nederl.tijdschr.v.geneesk. **90:** 47-49, Jan. 19-26, '46
—in France [H. Péquignot] Arch.méd.sociale **2:** 175-181, March '46
—intrauterine injection of lysol (cresol preparation) as abortifacient; fatal case complicated by oil embolism and lysol poisoning, [B. M. Vance] Arch. Path. **40:** 395-398, Nov.-Dec. '45
—medicolegal study of apiol as abortifacient, [E. Alfonso Gordó] An.d.Inst.med.exper.Valencia (fasc. 1, art. 7) **2:** 1-50, '44
—postabortal tetanus, [C. Lefebvre & Laurens] Mém. Acad.de chir. **71:** 344-346, July 4-11, '45
—postabortal tetanus, [A. Monsaingeon] Progrès méd. **74:** 101-102, March 10, '46
—postabortional tetanus with recovery, [J. Hutchings & A. Wheildon] M.J.Australia **1:** 404-406, March 23, '46
—rupture of vaginal cul-de-sac by abortive maneuvers; new case, [J. Gaucherand & L. Gonnet] Gynéc.et obst. **44:** 360-361, '44-'45
—tetanus following abortion, [P. I. Fomina] Vrach. delo **24:** 75-76, Dec. 1, '44
—uteroadnexal infarction due to intrauterine injection of soap solution; 2 cases, [A. Turrettini] Helvet. med.acta **11:** 828-831, Nov. '44
etiology and pathogenesis, abortion due to follicular hormone, [G. Poumeau-Delille] Semaine d.hôp.Paris **21:** 1448-1450, Dec. 28, '45
—abortion in course of penicillin therapy; case probably not due to penicillin, [E. Boltanski & G. Ruaud] Bull.et mém.Soc.méd.d.hôp.de Paris **61:** 427-428, '45
—brucellosis and habitual abortion, with report of cases, [M. Queiroz de Barros] Rev.de ginec.e d'obst. **2:** 212-228, Nov. '45
—causes of spontaneous abortion, [R. L. Rochat] Helvet. med.acta **11:** 825-827, Nov. '44
—emotional spontaneous abortion, with report of case, [E. V. Salerno] Rev.Asoc.méd.argent. **60:** 109-112, Feb. 15-28, '46
—habitual abortion and dysfunction of adrenal cortex; case, [J. M. Portuondo y de Castro] Rev.méd. cubana **56:** 803-812, Nov. '45
—medicosocial considerations on abortion caused by venereal diseases, [L. P. Chiri] Crón.méd., Lima **62:** 27-28, Jan. '45
—poliomyelitis in pregnancy; case ending in abortion, [C. F. Ehlertsen] Nord.med.(Hospitalstid.) **18:** 953-954, June 5, '43
—problem of repeated miscarriage; genital hypoplasia, [R. Kurzrok] New York State J.Med. **46:** 493-497, March 1, '46
induced: See also Abortion, criminal
—abortion for probable defects in child [legal aspects], Lancet **1:** 208, Feb. 9, '46
—author's criterion in laryngeal tuberculosis of pregnancy, [Vassalo de Mumbert] Toko-ginec.práct. **4:** 347-360, Oct. '45
—contraindications for pregnancy in cardiac patients, [H. Bjerlöv] Nord.med. **14:** 1701, June 6, '42
—legality of therapeutic abortion in cases of pregnancy following rape, [F. Domenici] Minerva med. **1:** 7-10, Jan. 6, '46
—pyelitis of pregnancy; interruption by Boero method (intrauterine injection of formol, solution of formaldehyde) in therapy of fetomaternal incompatibility, [E. Chacón] Bol.Soc.méd.Mendoza **1:** 271-273, Dec. '44
—therapeutic abortion, [I. A. Siegel & S. G. Kohn] Bull.School Med.Univ.Maryland **30:** 125-129, Jan. '46
—therapeutic interruption of pregnancy in pulmonary tuberculosis and its subsequent evolution, [F. Rodriguez] Bol.Soc.chilena de obst.y ginec. **10:** 124-138, June '45
infectious: See also Bacteria, abortus and melitense group
—relationship of dosage and site of inoculation to agglutinin response to Brucella abortus strain 19 vaccine; comparison of subcutaneous, intracutaneous and intracaudal routes, [A. D. Campbell & A. W. Rodwell] J.Comp.Path.& Therap. **55:** 277-289, Oct. '45
missed, medical management of incomplete abortion, [F. G. Nugent] Pennsylvania M.J. **49:** 523-524, Feb. '46

ABORTION, missed—Continued
—retention of dead fetus (missed abortion) prolonged to 11 months from date of conception; unusual case, [R. Utrera Rivas] Gac.méd.españ. **19:** 415-417, Sept. '45
prevention, further studies on estrogen-progesterone (corpus luteum hormone) treatment of habitual abortion, [N. W. Vaux & A. E. Rakoff] North Carolina M.J. **7:** 202-208, May '46
—preconceptional progestin (corpus luteum hormone) therapy in habitual abortion, [R. N. Rutherford] Am.J.Obst.& Gynec. **51:** 652-659, May '46
—question of repeated and habitual abortion, [E. Rabau & I. Liquornik] Harefuah **30:** 163, April 1, '46
—symposium on recent advances in obstetrics; treatment of habitual abortion with estrogen and progesterone (corpus luteum hormone), [N. W. Vaux & A. E. Rakoff] S.Clin.North America **25:** 1324-1339, Dec. '45
—vitamin E and habitual abortion, [R. Abderhalden] Schweiz.med.Wchnschr. **76:** 196-198, March 9, '46
statistics, frequency of abortion in western Norway, [L. S. Petersen] Nord.med.(Med.rev., Bergen) **29:** 76-77, Jan. 11, '46
—influence of social factors on frequency of abortion, [A. Lennér] Nord.med.(Hygiea) **16:** 3121-3125, Nov. 14, '42; comment by Inghe **17:** 471-472, March 20, '43
—miscarriages in Lübeck in 1941, [Hillmann] Reichs-Gesundhbl. **17:** 865, Dec. 2, '42
therapy, Clostridium welchii puerperal infection treated with penicillin; case, [R. B. Goldberg & W. K. Konigsberg] Am.J.Obst.& Gynec. **51:** 527-532, April '46
—penicillin therapy of postabortal sepsis, [A. Sopeña Ibañez & F. Peralta Calvo] Med.españ. **15:** 57-70, Jan. '46
tubal, delayed diagnosis; 2 cases, [M. S. Godfried] Yale J.Biol.& Med. **18:** 217-220, Jan. '46
—reinfusion of blood from abdominal cavity following abortion, [Anderes] Helvet.med.acta **11:** 763-765, Nov. '44
—ruptured tubal pregnancy complicated by acute appendicitis, [M. Dubrulle & R. Dutordoir] Belg. tijdschr. geneesk. **2:** 137-139, March '46
ABOU-ALIA, E., Health scheme for school children in Egypt, J.Roy.Egyptian M.A. **27:** 140-148, May '44
ABOULKER, P., and MAZARS, G., L'anesthésie du plexus brachial, 75 observations, Mém.Acad.de chir. **72:** 1-3, Jan. 16-30, '46
ABOWITZ, J., Diaphragmatic hernia and dilated esophageal ampulla; their clinical and diagnostic significance, Am.J.Roentgenol. **54:** 483-486, Nov. '45
ABRAHAM
—Ur of the Chaldees and influence of Abraham on history of medicine, [W. Penfield] Bull.Hist.Med. **19:** 133-147, Feb. '46
ABRAHAM, A. E., Contact investigation and venereal disease control, Air Surgeon's Bull. **2:** 445, Dec. '45
ABRAHAM, E. P., Effect of mycophenolic acid on growth of Staphylococcus aureus in heart broth, Biochem. J. **39:** 398-408, '45
Effect of proactinomycin on Staphylococcus aureus in heart broth, Brit.J.Exper.Path. **26:** 349-356, Oct. '45
——**and DUTHIE, E. S.,** Effect of p_H of medium on activity of streptomycin and penicillin and other chemotherapeutic substances, Lancet **1:** 455-459, March 30, '46
——**HEATLEY, N. G., ROLT, R., and OSBORN, E. M.,** Antibiotic from Spiræa aruncus L., Nature, London **157:** 511, April 20, '46
ABRAHAM, K., Sobre la exploración y el tratamiento psicoanalítico de la psicosis maníaco-depresiva y estados análogos, Rev.psicoanál. **3:** 314-331, Oct. '45
Investigaciones sobre la primera fase pregenital de la libido, Rev.psicoanál. **3:** 586-614, Jan. '46
ABRAHAMS, A., Diet and physique, Practitioner **155:** 370-377, Dec. '45
ABRAHAMS, I., and MILLER, J. K., In vitro action of sulfonamides and penicillin on Actinomyces, J.Bact. **51:** 145-148, Feb. '46
ABRAHAMSEN, H., Transurethral resection of prostate, Nord.med. (Hospitalstid.) **14:** 1466-1469, May 16, '42
ABRAHAMSOHN W., H.: See ROJAS CARVAJAL, A., jt. auth.
ABRAHAMSON, E. M., Nomogram for preparation of insulin-protamine zinc insulin mixtures, Am.J.Digest. Dis. **12:** 385-387, Dec. '45
ABRAMI, PIERRE: See Obituaries
ABRAMOVITZ, A., New method of anterior colporrhaphy, Harefuah **30:** 87, Feb. 15, '46
ABRAMSON, D. I., Thrombosis of deep veins of lower extremities, Illinois M.J. **88:** 296-302, Dec. '45
ABRAMSON, D. J., Renal typhoid fever: presentation of case of primary type, J.Urol. **54:** 422-429, Nov. '45
ABRAMSON, H.: See FRANT, S., jt. auth.
ABRAMSON, J., and FREEDMAN, D. K., Health education in housing project, Pub. Health Nursing **38:** 178-182, April '46

ABRAMSON, L., Syndrome of arthralgia, erythema nodosum, bilateral hilus adenitis and negative tuberculin reaction, Nord.med. (Hygiea) **17:** 129-132, Jan. 23, '43

ABREU, B. E., and TROESCHER-ELAM, E., Certain peripheral and central nervous system effects of β-diethylaminoethyl phenyl-α-thienylglycolate HCl and pharmacologically related compounds, J. Pharmacol. & Exper. Therap. **86:** 205-212, March '46

——See **WOODBURY, R. A., jt. auth.**

de **ABREU, M., (Curitiba),** Tratamento da osteomielite aguda hematogênica, An.paulist.de med.e cir. **50:** 309, Oct.; 409, Nov. '45

de **ABREU, M. (Rio de Janeiro),** Radio-geometría en la formación de la imagen tomográfica, An.d.Inst. invest.fís.apl.a la pat.humana **4:** 477-513, '42

Enfisema orbitario, Radiología **7:** 221-225, Nov.-Dec. '44

Tomografía horizontal do tórax, Radiologia **7:** 233-234, Nov.-Dec. '44

O lavado pulmonar no diagnóstico étio-patogênico ou evolutivo da tuberculose, Rev.paulista de tisiol. **11:** 169-174, May-Aug. '45

Primeiros resultados do lavado pulmonar no diagnóstico bacteriológico da tuberculose, Bol.Ofic.san.panam. **24:** 601-602, July '45

Os portadores de sombras; tomografia localizada sistemática; lavado tráqueo-bronco-pulmonar, Rev.med.-cir.do Brasil (nos. 7-8) **53:** 163-169, July-Aug. '45; abstr., Rev.paulista de tisiol. **11:** 175-177, May-Aug. '45

Profilaxis social de la tuberculosis, Prensa méd.argent. **32:** 2059-2060, Oct. 19, '45

El registro fluorográfico base de la profilaxia de la tuberculosis, Rev.mex.de tuberc. **7:** 377-388, Nov.-Dec. '45

ABRIKOSOV, A. I., Lipoid pneumonias (oleopneumonias), Klin.med.(nos. 7-8) **21:** 32-34, '43

Basic problems of pathogenesis and pathologic anatomy of sepsis, Byull.eksper.biol.i med. (nos. 1-2) **18:** 3-12, '44

ABRIN, S. G., Clinical aspects and therapy of war wounds of cauda equina, Khirurgiya, no. 5, pp. 73-81, '45

ABRINES, H. A., Insolación y accidente de trabajo, Rev. Asoc.méd.argent. **59:** 1207-1210, Oct. 30, '45

Angor pectoris y accidente de trabajo, Rev.Asoc.méd. argent. **59:** 1324-1328, Nov. 30, '45

ABRODIL: See cross reference under Skiodan

ABSCESS

See also under names of organs and regions

—"abscesso" and "absíntio"; study of Portuguese etymology, [P. da Silveira Machado] Rev.med.Rio Grande do Sul **1:** 308-309, May-June '45

—multiple abscesses, pericecal, hepatic and pulmonary; actinomycosis of lungs [Mass. Gen. Hosp. case 32151], New England J.Med. **234:** 508-511, April 11, '46

Brodie's: See Bones, abscess; Tibia, abscess

epidural; extradural: See Cranium, abscess; Spine, abscess

fixation, effects of inflammation (turpentine abscess) on iron absorption, [P. F. Hahn, W. F. Bale & G. H. Whipple] Proc.Soc.Exper.Biol.& Med. **61:** 405-406, April '46

ischiorectal, fulminating gas gangrene infection following ischiorectal abscess, [I. J. Thomas] Brit.J.Surg. **33:** 292-295, Jan. '46

—gangrenous phlegmon of ischioanal fossa, [J. Calzaretto] Prensa méd.argent. **32:** 1913-1914, Sept. 28, '45

—ingested foreign body (chicken bone) in rectum; perforation with abscess of ischiorectal fossa, [P. E. Borras] Bol.Soc.de cir.de Rosario **12:** 157-161, July '45; also, Semana méd. **2:** 654-656, Oct. 25, '45

parapleural: See Thorax, abscess

periappendicular, treatment, particularly with regard to their x-ray therapy, [T. G. Nyström] Acta chir. Scandinav. **93:** 344-350, '46

perinephritic: See Perinephritis

peripharyngeal, arrosion hemorrhage from internal carotid artery in patient; fatal outcome in spite of ligature of carotid artery, [F. Bergan] Nord.med. (Norsk mag.f.lægevidensk.) **12:** 3598-3601, Dec. 13, '41

perirectal, perianorectal purulent collections and fistulas, [H. Fragoso] Rev.med.de Pernambuco **13:** 162-166, July '43

peritonsillar, arrosion hemorrhages from carotid arteries after peritonsillitis, [T. Leegaard] Nord.med.(Norsk mag.f.lægevidensk.) **26:** 1000-1002, May 11, '45

—mycosis (Oidium albicans) and recidivating phlegmon in child after tonsillectomy; case with recovery after roentgen irradiation, [L. Eloy] Monde méd., Paris **55:** 134-138, July-Aug. '45

—phlegmons of tonsillar fossa in military medicine; study based on 120 cases, [J. C. Muzzio] Rev.san. mil.,Buenos Aires **44:** 1130-1151, Aug. '45; also, Semana méd. **1:** 283-295, Feb. 14, '46

—pulmonary complications following tonsillectomy during nonacute stage of abscess, [A. Rodel & F. Schürmann] Schweiz.med.Wchnschr. **75:** 957-958, Oct. 27, '45 [Comment on Rüedi's article]

ABSCESS, peritonsillar—Continued

—tonsillectomy as method of therapy, [V. S. Virtanen] Acta oto-laryng. **29:** 394-409, '41

retropharyngeal, [A. Aballi, Jr., A. Conichab & R. Pereiras] Arch.de med.inf. **14:** 255-259, Oct.-Dec. '45; also, Pediat.Américas **4:** 135-137, March 15, '46

retrosternal: See Abscess, substernal

subdural: See Meninges, abscess

subpectoral, case, [J. M. Donald & P. A. Tuckwiller] West Virginia M.J. **42:** 61-62, March '46

subphrenic, penicillin therapy of abscess following perforation of stomach, [F. Trempe & W. M. Caron] Laval méd. **11:** 257-264, March '46

—subphrenic abscess during suppurative cholecystitis, terminated by vomica, [R. Utrera Rivas] Gac.méd. españ. **19:** 317-319, July '45

—with report of cases, [F. Valdés Villarreal] Cir.y cirujanos **13:** 321-328, Aug.-Sept. '45

substernal, retrosternal abscesses following gunshot wounds, [I. M. Irger] Khirurgiya, no. 1, pp. 65-67, '45

tuberculous: See Lymph Nodes, tuberculosis; Spine, tuberculosis; etc.

ABSENTEEISM: See Industry and Occupations, absenteeism; Schools, absenteeism

ABSORPTION: See Diphtheria, toxoid; Gastrointestinal Tract, physiology; Mouth, mucosa; Osmosis and Permeability; Streptomycin; etc.

ABSORPTION SPECTRUM: See Spectrum Analysis; Ultraviolet Rays

ABT, I. A., Growth of pediatrics in Chicago area, M. Clin.North America **30:** 3-15, Jan. '46

ABUD, E., Radial atípica, bilateral, em seu segmento distal, Arq.Inst.Benjamin Baptista **10:** 303-319, '44

ABUSHADY, A. Z., Significance of blood culture in typhoid, J.Roy.Egyptian M.A. **26:** 184-191, June '43

ABU-TALEB, M.: See **WOLMAN, M., jt. auth.**

ACADEMY OF MEDICAL SCIENCES OF U.S.S.R.

—tasks of Academy, [V. V. Parin] Khirurgiya, no. 1, pp. 4-9, '45

ACANTHOSIS

nigricans, associated with carcinoma of gallbladder and plantar hyperkeratosis; case, [L. Werkö] Acta dermat.-venereol. **26:** 70-83, July '45

ACARDI, C. B., Osteomielitis tratada con penicilina, Semana méd. **2:** 107-108, July 19, '45

Sulfamidoterapia en medicina rural, Semana méd. **2:** 873-874, Nov. 29, '45

ACARDIA: See Monsters

ACARIASIS

—pulmonary acariasis; relationship to eosinophil lung and Löffler syndrome, [A. van der Sar] Am.Rev. Tuberc. **53:** 440-446, May '46

ACARIE, MARIE de L'INCARNATION (1565-1618)

—medical observation on Madame Acarie, [Laignel-Lavastine] Bull.Soc.franç.d'hist.de la méd. **35:** 8-17, Jan.-June '41

ACARUS

scabiei: See also Scabies

—discussion of life cycle of "Sarcoptes scabiei" var. "hominis," [E. A. Hand] U.S.Nav.M.Bull. **46:** 834-844, June '46

ACCELERATION: See Aviation and Aviators, physiologic and pathologic effects

ACCIDENTS

See also Aviation and Aviators; First Aid; Railroads; Trauma; etc.

—American homes becoming safer, Statist.Bull.Metrop. Life Insur.Co. (no. 11) **26:** 8-10, Nov. '45

—fatal accident rate highest in the West, Statist.Bull. Metrop.Life Insur.Co. (no. 4) **27:** 7-10, April '46

—fatal accidents in 1945, Statist.Bull.Metrop.Life Insur. Co. (no. 12) **26:** 5-6, Dec. '45

—increase expected in bicycle accident fatalities, Statist.Bull.Metrop.Life Insur.Co. (no. 2) **27:** 5-6, Feb. '46

—street accidents according to data of Kuybyshev Hospital, Leningrad, during 1941-1942, [E. V. Savkina] Khirurgiya, no. 6, pp. 18-21, '45

automobile, practical significance of traffic accidents, [T. Naegeli] Schweiz.med. Wchnschr. **76:** 154-157, Feb. 23, '46

—sideswipe fractures, [L. S. Highsmith & G. S. Phalen] Arch.Surg. **52:** 513-522, May '46

industrial: See Industry and Occupations; Workmen's Compensation and Insurance

insurance: See Insurance, accident

medicolegal aspects: See Jurisprudence, Medical; Workmen's Compensation and Insurance

motorcycle, pillion fractures, [F. Radcliffe] Proc.Roy. Soc.Med. **39:** 320-321, April '46

prevention: See also Industry and Occupations, hygiene

—don't add injury to insult of disease, [J. F. Crane] Mod.Hosp. (no. 2) **66:** 66, Feb. '46

—prevention of accident and limitation of injury, [St. J. D. Buxton] Lancet **1:** 27-39, Jan. 5, '46

ACCOMMODATION: See Eyes, accommodation and refraction

ACCOUCHAISE: See Anesthesia, spinal

"ACE ADHERENT": See Adhesive Plaster

ACEBAL, J. A., Diagnóstico y tratamiento de las pancreatitis agudas (pancreatitis edematosas y hemorrágicas), Rev.méd.de Rosario **35:** 782, Sept.; 882, Oct. '45

ACETABULUM
See also Hip
—arthrokatadysis (Otto pelvis); case, [R. K. Ghormley & F. L. Flashman] Proc.Staff Meet., Mayo Clin. **21:** 108-112, March 6, '46

ACETALDEHYDE
anesthesia: See Anesthesia, acetaldehyde
metabolism, [M. Lubin & W. W. Westerfeld] J.Biol. Chem. **161:** 503-512, Dec. '45

ACETAMIDOFLUORENE: See cross reference under Acetylaminofluorene

ACETANILID
toxicity, mixtures containing acetanilid, [A. J. Lehman] Mod.Hosp. **65:** 106, Dec. '45

ACETARSONE
therapy: See Syphilis, congenital
toxicity, aplastic anemia following therapeutic administration, [V. Schrire] Clin.Proc. **4:** 567-571, Dec. '45-Feb. '46

ACETATES
See also Acid, acetic
—fatty acid metabolism; ketone bodies as intermediates of acetate oxidation in animal tissues, [G. Medes, N. F. Floyd & S. Weinhouse] J.Biol.Chem. **162:** 1-9, Jan. '46
—intermediates of acetate oxidation in kidney, [S. Weinhouse, G. Medes, N. F. Floyd & L. Noda] J.Biol.Chem. **161:** 745-746, Dec. '45
therapy: See Arrhythmia, auricular fibrillation

ACETOACETATE: See Acid, acetoacetic

ACETOIN: See Acetylmethylcarbinol

ACETONE
See also Acidosis
—fatty acid metabolism; ketone bodies as intermediates of acetate oxidation in animal tissues, [G. Medes, N. F. Floyd & S. Weinhouse] J.Biol.Chem. **162:** 1-9, Jan. '46
—influence of adrenalectomy on utilization of acetone bodies, [E. M. MacKay, A. N. Wick & C. Barnum] Endocrinology **38:** 30-34, Jan. '46
—ketone bodies and creatine in schizophrenia, [H. Löfvendahl] Nord.med. (Hygiea) **13:** 896-897, March 21, '42
in blood: See Blood, ketone bodies
in urine: See Diabetes Mellitus, acidosis in; Diabetes Mellitus, coma in; Urine, ketone bodies
toxicity, acute poisoning from leg casts of synthetic plaster substitute, [C. C. Chatterton & R. B. Elliott] J.A.M.A. **130:** 1222-1223, April 27, '46

2-ACETOXYMERCURI-4-*di-iso*BUTYLPHENOL: See Mercury, effects

ACETYLACETYL
—method for direct determination of diacetyl in tissue and bacterial filtrates, [A. G. C. White, L. O. Krampitz & C. H. Werkman] Arch.Biochem. **9:** 229-234, March '46

ACETYLAMINOFLUORENE: See Fluorene

2-ACETYLAMINO-7-HYDROXYFLUORENE: See Fluorene

ACETYL-α-AMINONICOTINE: See Respiration, disorders

ACETYLARSAN (arsenic preparation): See Vitiligo, therapy

ACETYLCHOLINE: See Cerebrospinal Fluid, choline; Choline and Choline Derivatives; Dysmenorrhea, therapy; Heart, rate; Periarteritis nodosa

ACETYLMETHYLCARBINOL
—method for direct determination of diacetyl in tissue and bacterial filtrates, [A. G. C. White, L. O. Krampitz & C. H. Werkman] Arch.Biochem. **9:** 229-234, March '46
in blood: See Blood, acetylmethylcarbinol

ACETYL-β-METHYLCHOLINE: See Arrhythmia, auricular flutter

ACETYLMORPHINE
—effects of morphine and its derivatives on intermediary metabolism; influence of chronic morphine and heroin (*di*acetylmorphine) poisoning on oxygen consumption of dog, rat and mouse skeletal muscle, [F. E. Shideman] J.Pharmacol.& Exper.Therap. **86:** 242-247, March '46

ACETYLPHOSPHATASE: See Phosphatase

ACETYLPYRIDINE: See Pyridine and Pyridine Compounds

ACETYLYOHIMBINE: See Yohimbine

ACEVEDO C., D., Recientes adquisiciones sobre vitaminas, Gac.méd., Lima **2:** 1-17, Aug. '45

ACEVEDO D., E., Fisiopatología renal, Rev.méd.de Chile **73:** 887-893, Oct. '45

——VELASCO S., A., and MUNNICH, G., Esclerodermia, Bol.Soc.cir. Chile **23:** 49-63, June '45

ACEVEDO SOJO, J. T., Dolor; su significación, resumen de síntesis histórica; etiopatogenia y tratamiento en tisiolaringología, Semana méd. **2:** 948-956, Dec. 13, '45

——See BLANCO VITORERO, J. R., jt. auth.

ACEVES, S., Anemias y enfermedades del corazón, Prensa méd. mex. **10:** 121-124, Dec. 5, '45

——and LIVAS, E. C., Las afecciones coronarianas, Arch. méd. mex. **3:** 302-325, Aug. '45

ACHARD, CHARLES: See Obituaries

ACHARD-THIERS SYNDROME: See Adrenals, tumors

ACHITOUV-VERDI, E., Constatations faites au cours d'une épidémie grave de dysenterie amibienne, Gastroenterologia **70:** 82-87, '45

ACHLORHYDRIA: See Stomach, acidity

ACHONDROPLASIA
—chondrodystrophy with wedge-shaped vertebrae; case, [A. Schönholzer] Ann.pædiat. **164:** 8-16, '45

ACHORION
—appearance of sporiferous apparatus in cultures of fungus causing favus (Achorion schönleini), [A. Catanei] Arch.Inst.Pasteur d'Algérie **19:** 198-208, June '41
—morphologic study of strains of Achorion schönleini isolated in locality of Algeria, [A. Catanei] Arch. Inst.Pasteur d'Algérie **21:** 7-11, March '43

ACHROMATOPSIA: See Color Blindness

ACHYLIA GASTRICA: See Stomach, achylia

ACID
acetic: See also Burns, therapy; Ringworm, therapy
—metabolism of acetate by completely isolated mammalian heart investigated with carboxyl-labeled acetate, [V. Lorber, N. Lifson, H. G. Wood & J. Barcroft] Am.J.Physiol. **145:** 557-560, Feb. '46
acetoacetic, metabolism of acetoacetate in animal tissues, [H. A. Krebs & L. V. Eggleston] Biochem.J. **39:** 408-419, '45
acetylsalicylic: See Salicyl Compounds, acetylsalicylic acid
adenylpyrophosphoric, activators and inhibitors of adenylpyrophosphatase, [J. Roche, S. de Laromiguières & A. Laurens] Compt.rend.Soc.de biol. **135:** 1532-1534, '41
—experimental limb ischemia in man, with especial reference to role of adenosin*tri*phosphate, [H. B. Stoner & H. N. Green] Clin.Sc. **5:** 159-175, Dec. '45
alginic, new and effective hemostatic agent, [C. A. H. Smith] Science **103:** 634, May 17, '46
alicyclic, tuberculostatic action of sodium salts of certain synthetic alicyclic acids, [E. W. Emmart] Am.Rev.Tuberc. **53:** 83-95, Jan. '46
allioxanic: See Cancer, therapy
amino: See Amino Acids
aminoacetic: See also Depression, therapy
—effect on agglutination of human erythrocytes, [R. H. Black] Australian J.Exper.Biol.& M.Sc. **23:** 323-327, Dec. '45
—metabolism by completely isolated mammalian heart investigated with carboxyl-labeled glycine, [V. Lorber & N. S. Olsen] Proc.Soc.Exper.Biol.& Med. **61:** 227-229, March '46
***p*-aminobenzoic:** See also Tsutsugamushi Disease, therapy
—antagonism of sulfanilamide (sulfonamide) and *p*-aminobenzoic acid; studies on growth of yeast, [N. Nielsen] Compt. rend. d. trav. du lab. Carlsberg, série physiol. **24:** 55-60, '44
—antivitamin effect of sulfanilamide (sulfonamide) on Aspergillus niger, [V. Hartelius] Compt.rend.d.trav. du lab.Carlsberg,série physiol. **24:** 178-184, '46
—antivitamin effect of sulfanilamide (sulfonamide) on Saccharomyces cerevisiae, [V. Hartelius & K. Roholt] Compt. rend. d. trav. du lab. Carlsberg, série physiol **24:** 141-155, '46
—antivitamin effect of sulfanilamide (sulfonamide) on Streptobacterium plantarum, [V. Hartelius & K. Roholt] Compt. rend. d. trav. du lab. Carlsberg, série physiol. **24:** 156-162, '46
—assay, [D. Pennington] Science **103:** 397, March 29, '46
—binding capacity for *p*-aminobenzoic acid as expression of sulfathiazole (sulfonamide) sensitivity of various strains of gonococci, [H. Storck & E. Schiffer] Schweiz.Ztschr.f.Path.u.Bakt. **8:** 71-80, '45
—biochemical characterization of actions of chemotherapeutic agents; lack of gross displacement of pantothenate and *p*-aminobenzoate from microorganisms, by pantoyltaurine and sulfanilamide (sulfonamide), [H. McIlwain] Biochem.J. **39:** 329-334, '45
—determination of effect of irradiation by x-ray, using Clostridium acetobutylicum for assay, [I. C. C. Tchaperoff] Canad. J. Research, Sect. E. **24:** 49-54, April '46
—effect of *p*-aminobenzoic acid and other substances on yeast respiration and on respiratory-depressant action of phenylmercuric nitrate, [E. S. Cook & Sister Thomas Mary Walsh] Stud.Inst.Div.Thom. **4:** 77-83, Dec. '45
—effect of marfanil (sulfonamide) on Streptobacterium plantarum, Saccharomyces cerevisiae and Aspergillus niger, [V. Hartelius & K. Roholt] Compt.rend.d. trav.du lab. Carlsberg, série physiol. **24:** 163-171, '46
—identification of aminobenzoic acids in relation to bacterial metabolism, [R. Lemberg, D. Tandy & N. E. Goldsworthy] Nature, London **157:** 103, Jan. 26, '46

ACID, *p*-aminobenzoic—Continued
—influence of sulfonamides and *p*-aminobenzoic acid on growth of Lupinus albus, [D. I. Macht] Proc. Soc.Exper.Biol.& Med. **60:** 217-220, Nov. '45
—neutralization of inhibition of tumor growth, [J. C. Keresztesy, D. Laszlo & C. Leuchtenberger] Cancer Research **6:** 128-130, March '46
—sulfonamide therapy of intoxication due to typhus rickettsia and counteracting effect of *p*-aminobenzoic acid, [E. Berger & S. Brzezinski] Schweiz.med. Wchnschr. **76:** 173-174, March 2, '46
—sulfonamides, antisulfonamides and resistance to sulfonamides, [R. Fabre] Progrès méd. **73:** 328-336, Oct. 24, '45
—therapeutic use, [R. Benda & G. Poirot] Bull.et mém. Soc.méd.d.hôp.de Paris **62:** 127-128, '46
aminosalicylic: See Tuberculosis, therapy
ascorbic: See Ascorbic Acid
aspartic, transaminase: See Enzymes
barbituric: See Anesthesia, barbital and barbital derivatives; Barbital and Barbital Derivatives
benzoic: See Benzoates
bromobutyric: See Cancer, therapy
burns: See Eyes, wounds and injuries
butyric: See Cancer, therapy
carbolic: See Phenol
carbonic: See Carbon Dioxide
carboxylic, fixation of carbon dioxide and inter-relationships of *tri*carboxylic acid cycle, [H. G. Wood] Physiol.Rev. **26:** 198-246, April '46
—synthesis of amino acids from *di*carboxylic acids in liver and kidney tissues, [S. Kaplanskiy & Z. Shmerling] Biokhimiya **10:** 296-301, '45
chloroacetic, effect of acetic, *mono*chloroacetic, *di*chloroacetic and *tri*chloroacetic acids on oxygen consumption of mouse liver, [E. P. Laug] Proc.Soc.Exper. Biol.& Med. **61:** 178-179, Feb. '46
chlorobutyric: See Cancer, therapy
chlorophenoxyacetic, control of ragweed pollen production with 2,4-*di*chlorophenoxyacetic acid, [F. G. Smith, C. L. Hamner & R. F. Carlson] Science **103:** 473-474, April 19, '46
chlorophenylacetic: See also Urine, chlorophenylacetic acid
—determination of DDT (2,2-*bis*-(*p*-chlorophenyl) 1,1,1-*tri*chlorqethane) and its metabolite (2,2-*bis*-(*p*-chlorophenyl) acetic acid) in biologic materials by use of Schechter-Haller method, [R. R. Ofner & H. O. Calvery] J.Pharmacol.& Exper.Therap. **85:** 363-370, Dec. '45
cholic: See Bile, acids and salts
chromic: See Stains and Staining
citric: See Blood, citrates; Citrates; Urine, citrates
cyanic: See Cyanates
5-cyclohexanyl-5-allyl-2-thiobarbituric: See cross reference under Kemithal
cyclopentenylallylbarbituric: See cross reference under Cyclopal Sodium
dehydroascorbic: See Ascorbic Acid
dehydrocholic: See Bile, acids and salts
dehydrodeoxycholic: See Bile, acids and salts
bis-**dehydrodoisynolic:** See Estrogens
deoxycholic: See Bile, acids and salts
desoxyribonucleic: See Nucleins
diacetic: See Acid, acetoacetic
effects, acidity controlling antisepsis by weak acids, [G. I. Huntington & O. Rahn] J.Bact. **50:** 655-659, Dec. '45
—factors influencing destructive effects of acidic beverages on teeth of white rats and hamsters, [R. A. Gortner, Jr., J. S. Restarski, J. G. Bieri & C. M. McCay] Arch.Biochem. **8:** 405-414, Dec. '45
fatty: See also Blood, fats and lipoids
—activation of oxidation, [A. L. Lehninger] J.Biol.Chem. **161:** .437-451, Dec. '45
—bacteriostatic and bactericidal effects of fatty acid salts on bacteria in broth cultures, [E. L. Keeney, E. Lankford & L. Ajello] Bull.Johns Hopkins Hosp. **77:** 437-439, Dec. '45
—carcinogenicity of *p*-*di*methylaminoazobenzene in diets containing acids of hydrogenated coconut oil or of corn oil, [B. E. Kline, J. A. Miller, H. P. Rusch & C. A. Baumann] Cancer Research **6:** 1-4, Jan. '46
—combination of fatty acids and related compounds with serum albumin; stabilization against heat denaturation, [P. D. Boyer & others] J.Biol.Chem. **162:** 181-198, Feb. '46
—combination of fatty acids and related compounds with serum albumin; stabilization against urea and guanidine denaturation, [P. D. Boyer, G. A. Ballou & J. M. Luck] J.Biol.Chem. **162:** 199-208, Feb. '46
—comparative studies on biliary metabolism of nonsaturated fatty acids, cholesterol and cholic acid, [E. Chabrol, R. Charonnat & J. Blanchard] Compt. rend.Soc.de biol. **135:** 359-360, '41
—determination of volatile acids of feces, [G. Waisman S.] Trab.cient.d.Inst.nac.nutrición (1942-1943) pp. 575-595, '44
—effect on oxygen uptake of Mycobacterium tuberculosis humanus in relation to their bactericidal action, [S. Bergström, H. Theorell & H. Davide] Nature, London **157:** 306-307, March 9, '46

ACID, fatty—Continued
—fungistatic action of hair fat on Microsporon audouini, [S. Rothman, A. M. Smiljanic & A. L. Shapiro] Proc.Soc.Exper.Biol.& Med. **60:** 394-395, Dec. '45
—**metabolism;** ketone bodies as intermediates of acetate oxidation in animal tissues, [G. Medes, N. F. Floyd & S. Weinhouse] J.Biol.Chem. **162:** 1-9, Jan. '46
—of human milk fat, [J. B. Brown & B. M. Orians] Arch.Biochem. **9:** 201-219, March '46
—*oxidase:* See Oxidase and Peroxidase
—physiology of volatile acids, [J. F. McClendon & J. C. Scott] Gastroenterology **5:** 418-425, Nov. '45
—position of higher fatty aldehydes in fatty acid metabolism of rat muscle, [G. Ehrlich & H. Waelsch] J.Biol.Chem. **163:** 195-202, April '46
—production of lesions of tuberculous type accompanied by toxic phenomena due to α,α-disubstituted unsaturated fatty acids, [Buu-Hoi & A. R. Ratsimamanga] Compt.rend.Soc.de biol. **137:** 369-370, '43
—question of vitamin nature of certain aliphatic acids, [S. Kullander] Nord.med. (Hygiea) **20:** 1741-1744, Oct. 16, '43
—toxicity of certain halogen substituted aliphatic acids for white mice, [J. L. Morrison] J.Pharmacol.& Exper.Therap. **86:** 336-338, April '46
folic: See Vitamins, B
formic, early changes in livers of rats treated with various toxic agents, with especial reference to vascular lesions; histology of rat's liver in allyl formate poisoning, [A. Rosin & L. Doljanski] Am.J.Path. **22:** 317-335, March '46
fumaric, salts as hydrogogue cathartics, [C. J. Smyth, R. Brundage, J. M. Orten & A. H. Smith] Proc. Soc.Exper.Biol.& Med. **60:** 301-303, Nov. '45
gladiolic: See Fungi, culture
glucuronic: See Blood, glucuronic acid
glutamic: See Epilepsy, therapy
glutaminic, transaminase: See Enzymes
glycerophosphoric, phosphoric esters of pancreas: choline glycerophosphate, [E. J. King & M. Aloisi] Biochem.J. **39:** 470-473, '45
helvolic: See Aspergillus
hendecanoic: See Acid, undecylic
hippuric: See Liver, function tests
hydrochloric: See also Blood Pressure, High, therapy; Cerebrospinal Fluid, tests; Stomach, acidity; Urinary Tract, infections
—Bothriocephalus anemia developing in patient with hydrochloric acid corrosion of stomach; case, [G. Tötterman] Nord.med.(Finska läk.-sällsk.handl.) **17:** 333-335, Feb. 27, '43
—characteristics of neutralization by magnesium trisilicate, [F. Royo Minue] An.d.Inst.med.exper.Valencia (fasc.2,art.5) **1:** 1-12, '44
—emphysematous gastritis (following ingestion of acid), [H. S. Weens] Am.J.Roentgenol. **55:** 588-593, May '46
—surgical therapy of corrosive gastritis due to ingestion of concentrated acid; cases, [B. Guttman Ch.] Rev. méd.de Chile **74:** 21-26, Jan. '46
hydrocyanic: See Cyanides
β-hydroxybutyric, renal clearance in dog, [F. E. Visscher] Proc.Soc.Exper.Biol.& Med. **60:** 296-297, Nov. '45
inositolphosphoric, calcium, phosphorus and phytin contents of diets of Kangra Valley and their relation to nutrition, [B. Ahmad, T. R. Dutt & B. D. Narang] Indian J.M.Research **33:** 97-104, May '45
intoxication: See Acidosis
iodoacetic, disorders of fat absorption due to poisoning; role of adrenal insufficiency, [A. Giroud, A. R. Ratsimamanga & H. Chalopin] Compt.rend.Soc.de biol. **135:** 836-838, '41
—effects of iodoacetic acid and of phlorhizin on adrenal cortical function, [A. Giroud, A. Ratsimamanga & M. Martinet] Compt.rend.Soc.de biol. **135:** 363-364, '41
3,5-*di*iodopyridone-*N*-acetic: See cross reference under Diodrast
keto-acids, effect of low protein diet on metabolism of amino acids and keto-acids and on glycogen content of liver and muscles of white rats, [S. Kaplanskiy, F. Sverdlova & S. Kaplanskaya] Biokhimiya **10:** 225-233, '45
kojic, toxicity and antibiotic activity of kojic acid produced by Aspergillus luteo-virescens, [H. E. Morton, W. Kocholaty, R. Junowicz-Kocholaty & A. Kelner] J.Bact. **50:** 579-584, Nov. '45
lactic: See also Bacteria, lactic acid group; Blood, lactic acid; Intestines, diseases; Melancholia, therapy; Skin, diseases
—*dehydrogenase:* See Enzymes
—destructive effect of citrate vs. lactate ions on rats' molar tooth surfaces in vivo, [F. J. McClure & S. J. Ruzicka] J.Dent.Research **25:** 1-12, Feb. '46
—of gastric juice in various diseases of stomach, [V. M. Rubel] Byull.eksper.biol.i med.(nos. 1-2) **18:** 46-49, '44
—renal tubular reabsorption, metabolic utilization and isomeric fractionation of lactic acid in dog, [F. N. Craig] Am.J.Physiol. **146:** 146-159, April '46
—respiration of brain in vivo; lactic acid formation, [J. Jongbloed] Arch.néerl.de physiol. **25:** 548-552, '41

ACID—Continued
mandelic: See Urinary Tract, infections
methyl-*bis*-dehydrodoisynolic: See cross reference under Fenocyclin
methyluric, metabolism of methylxanthines and their related methyluric acids, [V. C. Myers & R. F. Hanzal] J.Biol.Chem. **162:** 309-323, Feb. '46
mycophenolic, antibiotic from Penicillium brevi-compactum Dierckx, [H. W. Florey, K. Gilliver, M. A. Jennings & A. G. Sanders] Lancet **1:** 46-49, Jan. 12, '46
—effect on growth of Staphylococcus aureus in heart broth, [E. P. Abraham] Biochem.J. **39:** 398-408, '45
β-nicotinamidoethane sulfonic: See cross reference under Nicotinyl Taurine
nicotinic: See Nicotinic Acid
nitric, full-thickness flap closure of large thoracotomy due to chemical destruction of chest wall (by injection of nitric acid), [W. H. Prioleau] J.Thoracic Surg. **14:** 433-437, Dec. '45
nucleic: See Nucleins
oxalic: See Wounds, therapy
pantothenic: See Vitamins, B
phenylacetic, fate of certain organic acids and amides in rabbit: benzoic and phenylacetic acids and their amides, [H. G. Bray, F. C. Neale & W. V. Thorpe] Biochem.J. **40:** 134-139, '46
phenylcinchoninic (cinchophen): See Cinchophen and Cinchophen Derivatives
phenylpyruvic: See Urine, phenylpyruvic acid
phthalic, effect on prothrombin time of dicumarol (3,3'-methylene-*bis*-4-hydroxycoumarin)-treated dogs, [L. B. Jaques & A. P. Dunlop] Canad.J.Research,Sect. E. **23:** 167-174, Dec. '45
picric, effects of ammonium picrate on man and certain experimental animals, [F. W. Sunderman, F. D. Weldman & O. V. Batson] J.Indust.Hyg.&Toxicol. **27:** 241-248, Nov. '45
pyolipic: See Bacteria, pyocyaneus
pyroracemic: See Acid, pyruvic
pyrrolidinecarboxylic: See Pyrrolidine Derivatives
pyruvic, exchange of brain, [W. A. & H. E. Himwich] J.Neurophysiol. **9:** 133-136, March '46
—variations of glycogen and of pyruvic acid of heart during electrocardiographic modifications observed in thiamine hydrochloride insufficiency of rat: role of pyruvic acid, [J. van Heerswynghels & J. Thomas] Cardiologia **9:** 211-230, '45
resolic: See Lupus, therapy; Osteoperiostitis, tuberculous
salicylic: See cross reference under Salicyl Compounds, salicylic acid
salicylsulfuric: See Salicyl Compounds, salicylsulfuric acid
β-sorbic: See Sarcoma, therapy
succinic, dehydrogenase: See Enzymes
succinic, oxidase: See Oxidase and Peroxidase
sulfuric, studies on esters in degenerative changes of patellar and semilunar cartilages, [C. Hirsch] Nord. med. (Hygiea) **17:** 16-18, Jan. 2, '43
—sulfuric acid esters of high molecular weight and mast cells in mesenchymal tumors; histochemical studies on tumorous growth (with 58 photomicrographs), [B. Sylvén] Acta radiol., supp. 59, pp. 1-99, '45
thiobarbituric: See Barbital and Barbital Derivatives
thioglycolic, poisoning in connection with "cold wave" process, [L. H. Cotter] J.A.M.A. **131:** 592-593, June 15, '46; comment by McCord **131:** 776, June 29, '46
***poly*thionic:** See Skin, diseases
trichloroacetic, excretion of sodium trichloroacetate, [Z. V. Paykoç & J. F. Powell] J.Pharmacol.& Exper.Therap. **85:** 289-293, Dec. '45
undecylenic: See Mycosis, cutaneous
undecylic, storage in white rat, [F. E. Visscher] J. Biol.Chem. **162:** 129-132, Jan. '46
uric: See Uric Acid

ACID-BASE EQUILIBRIUM
See also Acidosis; Alkalosis; Blood, reaction; Hydrogen Ion Concentration; Urine, reaction
—acidosis and total base in exophthalmic goiter, [J. Scherwin] Nord.med. (Hospitalstid.) **29:** 167-168, Jan. 25, '46
—carbonic anhydrase activity during disturbance of acid-base equilibrium of organism, [S. E. Krasovitskaya, V. V. Streltsov & P. E. Syrkina] Byull. eksper.biol.i med. (nos. 1-2) **19:** 55-58, '45
—effect of massive doses of prontosil (sulfonamide) on acid-base equilibrium of healthy persons and of patients with septicemia, [A. M. Genkin & B. L. Genkina] Klin.med. (no. 3) **23:** 45-48, '45
—in relation to menstrual cycle, [E. M. Greisheimer, M. J. Oppenheimer & D. Ellis] Endocrinology **38:** 258-259, April '46
—ptyaloreaction of Zambrini and variations of acid-base equilibrium in surgery, [M. Miglietta] Ann. ital.di chir. **21:** 630-650, Sept.-Oct. '42

ACID-BASE EQUILIBRIUM—Continued
—reaction of nervous centers, nerves and muscles to repeated injections of substances generating acidosis or alkalosis, [B. Chauchard, P. Chauchard, H. Mazoué & R. Lecoq] Compt.rend.Soc.de biol. **137:** 402-403, '43
—significance of organic acid in blood for neutrality regulation of organism, [T. B. Kristensen] Nord. med. (Hospitalstid.) **29:** 437-440, March 1, '46
—variations of neuromuscular excitability under influence of various substances producing acidosis and alkalosis, [B. Chauchard, P. Chauchard, H. Mazoué & R. Lecoq] Compt.rend.Soc.de biol. **137:** 264-265, '43

ACIDOSIS
See also Acid-Base Equilibrium; Blood, ketone bodies
—physiologic and clinical aspects, [S. Soskin & R. Levine] Resenha clín.-cient. **14:** 303-312, Aug. 1, '45
etiology and pathogenesis, accidents of salicylate acidoketosis making all salicylate therapy impossible in patient with rheumatic mitral disease, [F. P. Merklen, J. Sallet & J. Crosnier] Bull.et mém.Soc.méd.d. hôp.de Paris **61:** 89-91, '45
—acidosis following electric shock therapy, [J. Delay & A. Soulairac] Compt.rend.Soc.de biol. **137:** 330-331, '43
—in case of polycystic kidney, [H. Scheiby] Nord.med. (Hospitalstid.) **16:** 3540-3541, Dec. 19, '42
experimental, experimental studies on acidosis; effects of ketone bodies, various acids and dextrose on alkali reserve, [S. Markees & A. Menczer] Schweiz. med.Wchnschr. **76:** 337-343, April 20, '46
in diabetes: See Diabetes Mellitus, acidosis in
in infants and children, in acute purulent otitis media in infants, [E. Kirk] Nord.med.(Hospitalstid.) **25:** 309-313, Feb. 16, '45
in nephritis: See Nephritis, metabolism in
therapeutic, influence of keto-antiketogenic quotient of diet on pulmonary lipopexia of white rat, [A. Escudero, D. Mosto & J. C. Radice] Rev.Asoc. argent.dietol. **3:** 139-146, April-June '45
—influence of ketogenic diet and high fluid intake on edema, [R. Valdivieso, P. Toledo, H. Richter & E. Valenzuela C.] Rev.méd.de Chile **73:** 921-927, Nov. '45
—influence of whole wheat bread and of keto-antiketogenic quotient of diet on calcium and phosphorus fixation by white rat, [A. Escudero, M. L. Herraiz & E. Musmanno] Rev.Asoc.argent.dietol. **3:** 265-279, Oct.-Dec. '45
therapy, comparative effects of intravenous injections of alcohol-dextrose solution and calcium gluconate on alkali reserve of blood in various forms of acidosis, [R. Lecoq] Compt.rend.Soc.de biol. **135:** 914-917, '41
—comparison of effects of certain modifiers of alkali reserve of blood used in combating acidosis, [R. Lecoq] Compt.rend.Soc.de biol. **135:** 1513-1516, '41

ACKERKNECHT, E. H., Primitive medicine, Tr.New York Acad.Sc. **8:** 26-37, Nov. '45
Incubator and taboo, J.Hist.Med. & Allied Sc. **1:** 144-148, Jan. '46
——**and CARTER, G. F.,** Malaria and rainfall periodicity in Palestine, Science **103:** 342-344, March 15, '46 [Comment on de Terra's article]
ACKERMAN, L. V., Mucinous adenocarcinoma of pelvis of kidney, J.Urol. **55:** 36-45, Jan. '46
——**See HERWEG, J. C., jt. auth.**
——**See MOORE, M. (St. Louis), jt. auth.**
ACKERMAN, N. W., Group psychotherapy with veterans, Psychosom.Med. **8:** 118-119, March-April '46
ACKERMAN, W. L., Benign type of rheumatic fever, Ann. Rheumat.Dis. **5:** 14-16 Sept. '45
ACKERMANN, A., Pruritus, Prurigo, Neurodermitis, Lichen ruber, Psoriasis, Parapsoriasis, Pityriasis rubra pilaris, Dermatologica **89:** 232-246, '44
ACKMAN, D., and SMITH, F., Role of chemotherapy in wounds and surgical infections: clinical and bacteriologic studies, Ann.Surg. **123:** 70-95, Jan. '46

ACNE
—acne vulgaris occurring in tropics in pigmentary and pilosebaceous nevus, [H. V. Allington] Arch. Dermat.& Syph. **52:** 322, Nov.-Dec. '45
—failure of lipid metabolism: proctologic significance, [M. M. Marks] South.M.J. **39:** 477-480, June '46
—hypertrichosis in women; relation to acne, [J. Pedersen] Nord.med. (Hospitalstid.) **12:** 3644-3649, Dec. 20, '41
—necrotic acne and recidivating miliary acne: clinical, bacteriologic, pathogenic and therapeutic study, [J. M. Borda, M. J. Sa Fleitas & I. Pomposiello] Prensa méd.argent. **32:** 1788-1796, Sept. 14, '45
chloracne: See Chlorine and Hypochlorite Derivatives
cornea: See Acne keratosa
etiology and pathogenesis, superfluous hair and acne, [S. M. Kaufman] Hygeia **24:** 272, April '46
keratosa, acne cornea: rare case, [J. L. Carrera & M. Seoane] Rev.argent.dermatosif. **29:** 220-222, Sept. '45
oil: See Oil

ACNE—Continued
rosacea, study apropos of case, [C. Faura] Actas dermo-sif. **37:** 277-283, Nov. '45
—two cases of acne rosacea keratitis treated with gonadotropic hormone, [G. Østerberg] Nord.med. (Hospitalstid.) **16:** 3111-3112, Nov. 14, '42
therapy, [E. F. Traub] Hygeia **24:** 28, Jan. '46
—acne indurata in identical twins treated by penicillin, [H. H. Hazen] Arch.Dermat.& Syph. **53:** 232-233, March '46
—facial exercises as aid, [N. C. Stevens] New England J.Med. **234:** 100-101, Jan. 17, '46
—superfluous hair and acne—cause and cure, [S. M. Kaufman] Hygeia **24:** 272, April '46
ACOSTA G., A., Sobre una nueva terapia para la profilaxis y el tratamiento de la hiperemesis gravidarum, Rev. méd.Costa Rica **6:** 370-377, March '45
ACOSTA G., S. R.: See HONORATO C., R., jt. auth.
ACOSTA PINZON, A., Al oído del radiólogo, Med.y cir., Bogotá **10:** 119-128, Dec. '45
——See ARBOLEDA DIAZ, C., jt. auth.
dell'ACQUA, G., and POPPI, U., Neuro-mielite ottica (osservazione anatomo-clinica), Riv.oto-neuro-oftal. 19: 1-21, Jan.-Feb. '42
ACRIDINE DYES
effects: See also Malaria, prevention and control
—bacterial viruses; mode of action of acridines in inhibiting lysis of virus-infected bacteria, [R. J. Fitzgerald & M. E. Lee] J.Immunol. **52:** 127-135, Feb. '46
—effect of atabrine (quinacrine) on Tetrahymena geleii (Protozoa, Ciliata), [V. Groupé] Proc.Soc.Exper. Biol.& Med. **60:** 321-323, Dec. '45
—effect of some acridine compounds on growth and respiration of Escherichia coli, [T. B. Ferguson & S. O. Thorne, Jr.] J.Pharmacol.& Exper.Therap. **86:** 258-263, March '46
—effects of glutathione and thioglycollic acid on acid-production by Lactobacillus arabinosus in presence of atabrine (quinacrine), [E. F. Fraser, F. Irreverre & M. M. Grenan] Proc.Soc.Exper.Biol.& Med. **61:** 72-73, Jan. '46
—inhibitory effect of atabrine (quinacrine) and some acridine derivatives upon acid-fast bacilli in vitro, [R. C. Avery & C. B. Ward] J.Pharmacol.& Exper. Therap. **85:** 258-264, Nov. '45
—metabolism of malarial parasite, with reference particularly to action of antimalarial agents; atabrine (quinacrine) inhibition of glucose oxidation in parasites initially depleted of substrate; reversal by adenylic acid, [M. R. Bovarnick, A. Lindsay, & L. Hellerman] J.Biol.Chem. **163:** 535-551, May '46
in blood: See Blood, acridine dyes
in cerebrospinal fluid: See Cerebrospinal Fluid, acridine dyes
therapy: See Leishmaniasis, therapy; Malaria, tertian; Malaria, therapy; Puerperal Infection, therapy; Wounds, therapy
toxicity, acute atabrine (quinacrine) intoxication; case, [R. C. Burnham] U.S.Nav.M.Bull. **46:** 434-438, March '46
—atabrine (quinacrine) as cause of fatal exfoliative dermatitis and hepatitis, [C. M. Agress] J.A.M.A. **131:** 14-21, May 4, '46
—atypical lichen planus (Southwest Pacific), [J. Rosenthal] Am.J.Path. **22:** 473-491, May '46
—cerebral excitement following mepacrine (quinacrine) therapy, [D. Shiers] Brit.M.J. **1:** 762-763, May 18, '46
—chronic toxicity of quinacrine, [O. G. Fitzhugh, A. A. Nelson & H. O. Calvery] J. Pharmacol.& Exper. Therap. **85:** 207-221, Nov. '45
—eczematous and pigmentary lichenoid dermatitis (atypical lichen planus due to quinacrine), [D. J. Wilson] J.Omaha Mid-West Clin.Soc. **7:** 38-42, April '46
—edema of cornea precipitated by quinacrine, [W. P. Chamberlain, Jr. & D. J. Boles] Arch.Ophth. **35:** 120-134, Feb. '46
—effects of mepacrine [quinacrine, acridine dye] on gastro-intestinal tract of man; Army Malaria Research Unit and Nuffield Institute for Medical Research, Oxford, Ann.Trop.Med. **40:** 80-87, April '46
—experience with atabrine (quinacrine) aboard troop transport, [J. L. Goldner & M. Berger] U.S.Nav.M. Bull. **45:** 895-897, June '46
—mepacrine (quinacrine) intoxication and vitamin B deficiency, [J. K. Mohanty] Indian M.Gaz. **80:** 459-461, Sept. '45
—New Guinea lichen planus (probably due to quinacrine), [A. H. Scolten] J.Maine M.A. **37:** 96, April '46
—ochronosis-like pigmentation associated with use of atabrine (quinacrine), [H. S. Sugar & W. W. Waddell] Illinois M.J. **89:** 234-239, May '46
—pigmentation of palate and subungual tissues associated with suppressive quinacrine hydrochloride therapy, [V. W. Lippard & G. L. Kauer, Jr.] Am.J.Trop.Med. **25:** 469-471, Nov. '45
ACRIDINE DYES, toxicity—Continued
—polyneuritis due to quinacrine; 4 cases in children, [P. G. Andrea] Pediatria **48:** 686-703, Oct. '40
—psychic disorders due to quinacrine therapy of malaria, [E. Guija Morales] Med.clín.,Barcelona **5:** 180-184, Sept. '45
—recovery from severe hypoplastic anemia associated with atypical lichen planus (after prolonged administration of quinacrine), [H. Most & J. M. Hayman, Jr.] Bull.U.S.Army M.Dept. **5:** 339-342, March '46
—toxic psychoses associated with administration of quinacrine, [M. L. Sheppeck & L. E. Wexberg] Arch.Neurol.& Psychiat. **55:** 489-510, May '46
—tropical lichen planus—New Guinea variety; clinical report on 24 cases (possible role of quinacrine), [L. Dantzig & L. E. Marshall] New York State J. Med. **46:** 991-995, May 1, '46
—unusual lichenoid dermatosis, [L. C. Goldberg] J.A.M.A. **130:** 775-780, March 23, '46
—unusual pigmentation developing after prolonged suppressive therapy with quinacrine hydrochloride, [C. H. Lutterloh & P. L. Shallenberger] Arch. Dermat.& Syph. **53:** 349-354, April '46
ACROCEPHALY
—acquired "tower head," giant cell tumor of cranial base and generalized amyloidosis; case, [B. von Bonsdorff] Nord.med. (Finska läk.-sällsk. handl.) **18:** 923-928, May 29, '43
—acrocephaly and hereditary syphilis, [C. I. Urechia & N. Zolog] Monatschr.f.Psychiat.u.Neurol. **109:** 49-51, '44
ACROCYANOSIS: See Cyanosis
ACRODYNIA
—acrodynia, fibrillary chorea and encephalitic symptoms; case, [H. Eschbach] Bull.et mém.Soc.méd. d.hop.de Paris **61:** 338-339, '45
—fibrillary infantile acrodynia; case showing possible identity of Morvan's chorea, [Ferru & M. Coirault] Bull.et mém.Soc.méd.d.hôp.de Paris **61:** 46-47, '45
—mutilating form; loss of teeth and sequestration of lower jaw; case, [R. A. Marquézy, M. Lebourg, Ladet & P. Renault] Arch. franç. pédiat. **3:** 105-107, '46
—rare hematologic and pulmonary complication, [F. Bamatter] Ann.pædiat. **165:** 201, '45
—syndrome of acrodynia, with report of case, [G. Solovey & L. M. Bosch del Marco] Arch.de pediat.d. Uruguay **17:** 36-40, Jan. '46
—syndrome of rapid evolution; new case, [J. Clarac & Mme. Stern] J.de méd.de Bordeaux **121-122:** 489, Oct. '45
therapy, infantile acrodynia (Selter-Swift-Feer disease), [A. Ballabriga Aguado] Rev. españ.pediat. **2:** 93-99, Jan.-Feb. '46
—vegetropin, [P. Selander] Nord.med. (Hygiea) **14:** 1656-1657, May 30, '42
ACROMEGALY
—acromegaly combined with internal frontal hyperostosis; case observed during 14 years, [F. H. Allisson, F. Berthoud & H. Brantmay] Confinia neurol. **6:** 244-248, '45
—cure of acromegalic diabetes following spontaneous hemorrhage in pituitary adenoma; case, [P. A. Bastenie] Acta clin.belg. **1:** 63-71, Jan. '46
—parathyroid osteopathy in acromegaly; cases, [M. Loeper, P. Bouygues & Hugodot] Progrès méd. **74:** 51-52, Feb. 10, '46
—study apropos of 2 cases, [M. D. Cárdenas Pupo] Trab.d.Serv.endocrinol., nutrición y sist.neuro-veget. **2:** 7-19, '45
ACROMIOCLAVICULAR JOINT: See Shoulder
ACROPARESTHESIA: See Sensation, disorders
ACTINIC RAYS: See Heliotherapy and Phototherapy; Ultraviolet Rays
ACTINODERMATITIS: See Roentgen Rays, injurious effects
ACTINOMYCES
See also Streptomycin; Streptothricin
—biologic investigations on proactinomycin, [H. W. Florey, M. A. Jennings & A. G. Sanders] Brit.J. Exper.Path. **26:** 337-349, Oct. '45
—comparative study of Actinomyces mexicanus, Actinomyces brasiliensis and Actinomyces asteroides, [A. González Ochoa] Rev.d.Inst.salub.y enferm.trop. **6:** 155-162, Sept. '45
—effect of proactinomycin on Staphylococcus aureus in heart broth, [E. P. Abraham] Brit.J.Exper.Path. **26:** 349-356, Oct. '45
—mitsetin and its bactericidal properties, [N. A. Krasilnikov & A. I. Korenyako] Mikrobiologiya **14:** 80-84, '45
—strain specificity and production of antibiotic substances; production of actinomycin by different actinomycetes, [S. A. Waksman, W. B. Geiger & D. M. Reynolds] Proc.Nat.Acad.Sc. **32:** 117-120, May '46
—variation of cultural characteristics of Nocardia madurae; morphologic and experimental study, [A. Catanei] Arch.Inst.Pasteur d'Algérie **20:** 299-304, Dec. '42

ACTINOMYCETALES
See also Actinomycosis
—systematic study, [C. L. Iaconis] Trab.cient.d.Inst. nac.nutrición (1942-1943) pp. 431-459, '44
—systematic study, [A. R. Prévot] Ann.Inst.Pasteur **72:** 2-11, Jan.-Feb. '46
ACTINOMYCIN: See Actinomyces
ACTINOMYCOSIS
See also Mycetoma
—syndrome of uveitis, meningoencephalitis, alopecia, poliosis and dysacousia; case due to Actinomyces, [R. D. Harley & E. S. Wedding] Am.J.Ophth. **29:** 524-535, May '46
aural, fatal infection of middle ear, [V. Townrow & H. J. Barrie] J.Laryng.& Otol. **60:** 329-330, Aug. '45
cervicofacial, colloidal thymol therapy, [A. G. Russo] Bol.y trab., Soc.argent.de cirujanos **6:** 771-778, '45; also, Rev.Asoc.méd.argent. **59:** 1370-1373, Dec. 15, '45
—successfully treated by penicillin and repeated aspirations, [E. M. Bohan & G. S. Serino] Delaware State M.J. **17:** 213-214, Nov. '45
—successfully treated with penicillin; 2 cases, [A. J. C. Hamilton & H. J. R. Kirkpatrick] Brit.M.J. **2:** 728, Nov. 24, '45
diagnosis, specific diagnosis, [E. Neuber] Nord.med. (Hygiea) **15:** 2188, July 25, '42
genital, complicated by elephantiasis; case, [R. López Engelking] Rev.urol., México **3:** 145-152, May-June '45
pulmonary, multiple abscesses, pericecal, hepatic and pulmonary; actinomycosis of lungs, [Mass. Gen. Hosp. case 32151], New England J.Med. **234:** 508-511, April 11, '46
—mycology, [P. Negroni] Rev.Asoc.méd.argent. **59:** 1033-1036, Sept. 15, '45
—treatment, with report of 7 arrested cases, [J. K. Poppe] J.Thoracic Surg. **15:** 118-126, April '46
therapy, action of penicillin on several genera of Actinomycetales, [C. H. Drake] J.Bact. **51:** 199-203, Feb. '46
—in vitro action of sulfonamides and penicillin on Actinomyces, [I. Abrahams & J. K. Miller] J.Bact. **51:** 145-148, Feb. '46
—penicillin, [L. Rouquès] Presse méd. **54:** 180, March 16, '46
—specific therapy, [E. Neuber] Nord.med.(Hygiea) **15:** 2188, July 25, '42
—sulfonamide, [T. Eiken] Nord.med.(Hospitalstid.) **14:** 1551-1553, May 23, '42
—two cases successfully treated with sulfanilamide and sulfapyridine (sulfonamides), [O. Lindén] Nord.med. (Hygiea) **14:** 1437-1439, May 9, '42
urinary, aerobic actinomyces in urine; preliminary report, [L. E. McCrea & E. H. Spaulding] J.Urol. **55:** 428-434, April '46
ACTIVITY
—effects of electroconvulsive shocks on daily activity of albino rats in revolving drums, [C. P. Stone] Proc. Soc.Exper.Biol.& Med. **61:** 150-151, Feb. '46
ACUFF, H., Doctor and his medical society, J.Tennessee M.A. **39:** 41-44, Feb. '46
ACYLAMINOMETHYLUREAS: See Aminomethylureas
ADAIR, F. E., and HERRMANN, J. B., Sarcoma of breast with report of 30 cases, Surgery **19:** 55-73, Jan. '46
ADAIR, F. L., Government and maternal welfare, Am.J. Obst.& Gynec. **50:** 713-721, Dec. '45
ADAIR, N.: See ARCHER, V. W., jt. auth.
ADAM, H.: See EVEN, R., jt. auth.
ADAM, M. R., Un point de technique touchant les syndesmopexies coraco-claviculaires, Rev.d'orthop. **31:** 220-222, Sept.-Dec. '45
ADAMANTINOMA: See Tumors, adamantinoma
ADAMS, A. B., and others, Primary atypical pneumonia, Brit.M.J. **1:** 227-231, Feb. 16, '46
ADAMS, A. E., Variations in potency of thyrotrophic hormone of pituitary in animals, Quart.Rev.Biol. **21:** 1-32, March '46
ADAMS, A. J.: See FITZPATRICK, L. J., jt. auth.
ADAMS, A. R. D., and SANDERSON, G., Studies on synthetic antimalarial drugs; preliminary investigation of therapeutic action of 3349 on acute attacks of benign tertian malaria, Ann.Trop.Med. **39:** 165-168, Dec. '45
Studies on synthetic antimalarial drugs; preliminary investigation of therapeutic action of 3349 on acute attacks of malignant tertian malaria, Ann.Trop.Med. **39:** 169-172, Dec. '45
Studies on synthetic antimalarial drugs; further investigation of therapeutic action of 3349 on benign tertian and on malignant tertian malaria infections, Ann.Trop.Med. **39:** 173-179, Dec. '45
Studies on synthetic antimalarial drugs; comparison of therapeutic actions of 3349 and of mepacrine hydrochloride on acute attacks of benign tertian malaria, Ann.Trop.Med. **39:** 180-181, Dec. '45
——See MAEGRAITH, B. G., jt. auth.
ADAMS, A. R. D.—Continued
——TOWNSHEND, R. H., and KING, J. D., Studies on synthetic antimalarial drugs; investigation of therapeutic action of 4430 on benign and malignant tertian malaria, Ann.Trop.Med. **39:** 217-219, Dec. '45
——and others, Studies on synthetic antimalarial drugs; results of preliminary investigation of therapeutic action of 4888 (paludrine) on acute attacks of benign tertian malaria, Ann.Trop.Med. **39:** 225-231, Dec. '45
ADAMS, A. W., Consideration of uretero-colic union and some experiences in the operation; president's address, Proc.Roy.Soc.Med. **39:** 187-197, Feb. '46
ADAMS, E. L., Hearing and speech rehabilitation; adjustment of hard-of-hearing after leaving the service, U.S.Nav.M.Bull. (supp.) pp. 249-252, March '46
ADAMS, F. H., HORNS, R., and EKLUND, C., Toxoplasmosis in large Minnesota family, J.Pediat. **28:** 165-171, Feb. '46
——See PLATOU, E. S., jt. auth.
ADAMS, G. Q., Diagnosis and treatment of acute abdominal conditions in children, M.Rec.& Ann. **39:** 1230, Dec. '45; **40:** 1260, Jan. '46
ADAMS, H. D.: See GRAY, H. K., jt. auth.
ADAMS, J. M., PENNOYER, M. M., and WHITING, A. M., Pathologic study of acutely inflamed human pharynx in influenza A infection, Am.J.Dis.Child. **71:** 162-170, Feb. '46
ADAMS, J. P., Mutilation of penis, Delaware State M.J. **18:** 41-42, Feb. '46
ADAMS, JAMES WILMOT: See Obituaries
ADAMS, M. A., and BALLOU, A. N., Comparison between values for plasma or serum protein as obtained by specific gravity and micro-Kjeldahl methods, J.Lab.& Clin.Med. **31:** 507-513, May '46
——See DAVIDSON, C. S., jt. auth.
ADAMS, R., Primary lung tumors, J.A.M.A. **130:** 547-553, March 2, '46
ADAMS, R. C.: See SELDON, T. H., jt. auth.
ADAMS, R. D., Newer methods of treating late visceral syphilis, Bull.New England M.Center **7:** 264-268, Dec. '45
——See DENNY-BROWN, D., jt. auth.
——See GOLDMAN, M. (Boston), jt. auth.
ADAMS, W. E., Primary lung tumors; plea for early diagnosis, Clinics **4:** 1035-1054, Dec. '45
Surgical treatment of pulmonary tuberculosis, Proc.Inst. Med.Chicago **16:** 42, Jan. 15, '46
Surgery of mediastinum, S.Clin.North America **26:** 136-142, Feb. '46
——See CLARK, D. E., jt. auth.
——THORNTON, T. F., JR., and CARLTON, L. M., JR., Use of blood plasma for filling pleural space following total pneumonectomy; clinical study, Ann. Surg. **122:** 905-916, Dec. '45
ADAMS-STOKES DISEASE: See Heart, block
ADAMSON, D. H., Incidence and diagnosis of amœbic dysentery of 2nd N. Z. Expeditionary Force, New Zealand M.J. **44:** 323-327, Dec. '45
ADAMSON, J. D., Men, money, and medicine, Nova Scotia M.Bull. **24:** 337-344, Dec. '45
ADAMSON, W. A. D., Injuries of cartilage in miners (Honyman Gillespie lecture), Edinburgh M.J. **53:** 37-45, Jan. '46
ADAMS-RAY, J., Treatment of certain fractures with local procaine injections, without fixation, Nord. med.(Hygiea) **10:** 1877-1881, June 14, '41
Therapy of acute frostbite, Nord.med. **13:** 915-916, March 28, '42
ADANT, M.: See NOLF, P., jt. auth.
ADAPTATION
—general adaptation syndrome (including alarm reaction) and diseases of adaptation, [H. Selye] J.Clin. Endocrinol. **6:** 117-230, Feb. '46
ADCOCK, E. W., and MAGEE, H. E., War and nutritional state, Month. Bull. Min. Health & Emerg. Pub. Health Lab.Serv. **5:** 36-38, Feb. '46
ADCOCK, J. D., and HETTIG, R. A., Absorption, distribution and excretion of streptomycin, Arch.Int.Med. **77:** 179-195, Feb. '46
——See HETTIG, R. A., jt. auth.
ADDARII, F., MARTINI, L., MAHAIM, I., and WINSTON, M. R., Sulla diagnosi ecgrafica di sede dei blocchi di branca. Analisi critica e contributo casistico. Studio clinico ed elettro-fono-cardiografico, röntgenchimografico e sfigmografico. Studio istologico del fascio di His-Tawara, Cardiologia **9:** 33-75, '45
ADDENBROOKE, E. F., Streamlined foot baths, U.S.Nav. M.Bull. **46:** 602-603, April '46
ADDINALL, C. R., Estreptomicina, Rev.méd.de Chile **73:** 970-971, Nov. '45
ADDIS, T., and others, Danger of intravenous injection of protein solutions after sudden loss of renal tissue, Arch.Int.Med. **77:** 254-259, March '46
ADDISON, THOMAS (1793-1860)
—famous Guy's men, [M. D. Warren] Guy's Hosp.Gaz. **60:** 7-8, Jan. 5, '46
ADDISON'S ANEMIA: See Anemia, Pernicious

ADDISON'S DISEASE
—[R. T. Nowlin] Memphis M.J. **20:** 180-181, Dec. '45
—case with adrenal calcification and atrophy, [M. D. Cárdenas Pupo] Trab.d.Serv.endocrinol., nutrición y sist.neuro-veget. **2:** 29-36, '45
blood in, differential blood counts in certain adrenal cortical disorders, [F. A. de la Balze, E. C. Reifenstein, Jr. & F. Albright] J.Clin.Endocrinol. **6:** 312-319, April '46
complications and sequels, addisonian form of Simmonds' disease, [J. Schermann] Arq.clín. **1:** 230-237, Aug. '45
—caseous tuberculosis of adrenals with sarcoidosis of other viscera, [J. E. Flynn] J.Iowa M.Soc. **36:** 245-248, June '46
—severe pancreatic diabetes with disappearance of glycosuria during development of Addison's disease, [G. Bickel] Helvet.med.acta **12:** 281-283, June '45
diagnosis, report of case and analysis of autopsied cases of tuberculosis of adrenal glands, [R. P. Hardwig & C. H. Wright] Ohio State M.J. **42:** 45-48, Jan. '46
etiology and pathogenesis, case of primary pituitary origin, [W. R. Lang] M.J.Australia **1:** 335-336, March 9, '46
—insufficiency of adrenals in malaria, [Clavaldini & Lartigue] Rev.du palud. **3:** 33-35, Feb. 15-March 15, '45
metabolism in, carbohydrate metabolism, [T. Dale] Nord. med.(Norsk mag.f.lægevidensk.) **13:** 429-436, Feb. 7, '42
pathology, analysis of autopsied cases of tuberculosis of adrenal glands, [R. P. Hardwig & C. H. Wright] Ohio State M.J. **42:** 45-48, Jan. '46
therapy, desoxycorticosterone (adrenal preparation); complications in case, [R. Armas Cruz & R. Sanz del Fierro] Rev.méd.de Chile **73:** 972-974, Nov. '45
—sodium chloride and ascorbic acid, [M. Cabal] Med. clín.,Barcelona **5:** 290-296, Oct. '45
—sudden death in an addisonian seemingly stabilized with desoxycorticosterone acetate (adrenal preparation); case, [J. Decourt & C. O. Guillaumin] Bull. et mém.Soc.méd.d.hôp.de Paris **61:** 420-423, '45
ADELSBERGER, L., Medical observations in Auschwitz concentration camp, Lancet **1:** 317-319, March 2, '46
ADENITIS: See Lymph Nodes
ADENOACANTHOMA: See Stomach, cancer
ADENOCARCINOMA: See Cancer; and under organs and regions, as Colon, cancer; Ethmoid Sinus, cancer; Kidneys, cancer; Parotid Gland, cancer; Uterus, cancer; etc.
ADENOEPITHELIOMA: See Liver, cancer
ADENOIDS
—adenoid septic foci; pathologic and clinical study, [J. C. Muzzio] Semana méd. **1:** 669-679, April 19, '45; also, Rev.argent.de reumatol. **10:** 312-326, Feb. '46
excision, nasopharyngeal touch; necessity as evidenced by nasopharyngeal sarcoma in patient brought for simple adenoidectomy, [F. Chavanne] Oto-rhino-laryng.internat. **25:** 129-130, Sept. '41
—postoperative complications, [G. Portmann] J.de méd. de Bordeaux **123:** 49-53, Feb. '46
—technic, [A. Garibay Fernández] Torreón méd. **1:** 30-32, Jan. '46
hypertrophy, [B. Gruenfelder] Harefuah **29:** 284-285, Dec. 16, '45 [In Hebrew]
—cosinophilia in patients; indications for surgical therapy, [P. Berdal] Nord.med.(Norsk mag.f.lægevidensk.) **12:** 3591-3595, Dec. 13, '41
—seminar discussion on irradiation therapy, [P. Rosenblum, S. J. Pearlman & E. M. Uhlmann] Hosp. Management (no. 5) **60:** 120, Nov. '45
—summaries of bibliographic material available in field of otolaryngology, [J. D. Singleton] Arch.Otolaryng. **42:** 428-435, Nov.-Dec. '45
ADENOLIPOMA: See Tumors, adenolipoma
ADENOLYMPHOMA: See Tumors, adenolymphoma
ADENOMA: See Bronchi, tumors; Pancreas, tumors; Parathyroid, tumors; Pituitary Body, tumors; Prostate, tumors; Sweat Glands, tumors; Thyroid, tumors; Tumors, adenoma
ADENOSINE*tri*PHOSPHATE: See Acid, adenylpyrophosphoric
ADES, H. W., Effect of extirpation of parastriate cortex on learned visual discriminations in monkeys, J. Neuropath.& Exper.Neurol. **5:** 60-65, Jan. '46
——**and RAAB, D. H.,** Recovery of motor function after 2-stage extirpation of area 4 in monkeys (Macaca mulatta) J.Neurophysiol. **9:** 55-60, Jan. '46
——See **RAAB, D. H., jt. auth.**
ADHESIONS
See also Pericarditis; Pleurisy; etc.
abdominal, chronic fibroplastic eosinophilic periappendicitis, [K. Egger & H. U. Zollinger] Schweiz.med. Wchnschr. **76:** 269-271, March 30, '46
—interesting case of obstructive jaundice; perivisceral origin (pericholecystitis and periduodenitis), [A. Coutinho & A. Cesário de Melo] Rev.med.de Pernambuco **14:** 1-18, Jan. '44
—intra-abdominal bands in scarless abdomen, [E. E. Larson] West.J.Surg. **54:** 177-182, May '46
ADHESIONS, abdominal—Continued
—periduodenitis with duodenal stenosis and traction diverticula; case, [S. Mario & S. Francesco] Indian M.Gaz. **80:** 605-606, Dec. '45
ADHESIVE PLASTER
See also Bandaging; Dressings
—contact dermatitis due to "ace adherent," [A. G. Franks] J.Allergy **17:** 112-113, March '46
ADIPOCERE
—formation under unusual conditions, [W. Krauland] Deutsche Ztschr.f.d.ges.gerichtl.Med. **37:** 179, '43
ADIPOSE TISSUE: See Fat; Obesity; Tumors, lipoma; etc.
ADIPOSIS DOLOROSA
—clinical pathology of subcutaneous fatty tissue and its significance in accident insurance medicine, [T. Marti] Praxis **34:** 729-735, Dec. 20, '45
ADLER, A., and MAGRUDER, W. W., Folie à deux in identical twins treated with electroshock therapy, J. Nerv.& Ment.Dis. **103:** 181-186, Feb. '46
ADLER, B., Prothrombingehalt und Vitamin K-Zufuhr bei Neugeborenen mit spezieller Berücksichtigung des physiologischen K-Bedarfes, Monatschr.f.Geburtsh.u. Gynäk. **118:** 225-248, '44
ADLER, E., and GROSSMANN, C., Painful stiff shoulder (frozen shoulder), Acta med.orient. **5:** 33-44, Feb. '46
ADLER, G., C. G. Jung's contribution to modern consciousness, Brit.J.M.Psychol. **20:** 207-220, '45
ADLER, S. S., Extensive varix of vulva and vagina in full-term pregnancy; delivery by cesarean section, Am.J.Obst.& Gynec. **51:** 272-274, Feb. '46
ADLERCREUTZ, E., On neurocirculatory syndrome ("neurocirculatory asthenia") in soldiers (clinical investigation), Acta med.Scandinav. **123:** 219; 303, '46
ADLERCREUTZ, H., Minor epidemic of transient pulmonary infiltrates, Nord.med.(Hygiea) **11:** 2397-2400, Aug. 16, '41
——**and BERGENDAL, A.,** Case of mycosis with peculiar lung changes in child, Nord.med.(Hygiea) **16:** 2971-2974, Oct. 24, '42
ADLERSBERG, D., COLER, H. R., and LAVAL, J., Effect of weight reduction on course of arterial hypertension, J.Mt.Sinai Hosp. **12:** 984-992, Jan.-Feb. '46
ADLEY, F. E., Exposures to oxides of nitrogen accompanying shrinking operations, J.Indust.Hyg.& Toxicol. **28:** 17-20, Jan. '46
ADO, A. D., and GINETSINSKIY, A. G., Anaphylactic contracture of skeletal musculature, Byull.eksper.biol.i med. (nos. 4-5) **18:** 64-67, '44
ADOLESCENCE
—medical progress; normal growth and development during adolescence, [H. C. Stuart] New England J Med. **234:** 666, May 16, '46; 693, May 23, '46; 732, May 30, '46
diseases, analysis of 500 cases of rheumatic disease in children and adolescents, [S. Valsman B.] Rev. méd.de Chile **72:** 494-502, June '44
—association of infundibulotuberal and oculopalpebral disorders developing in course of puberty and period of excessive growth; otoneuroophthalmologic study, [J. A. Barré] Confinia neurol. **6:** 135-145, '44
—Besnier-Boeck-Schaumann disease, [R. Sohier & A. Delbosc] J.de méd.de Lyon **26:** 617-626, Oct. 5, '45
—breast hypertrophy in puberty; study apropos of 3 cases, [G. Jeanneney & J. Magendie] Gynéc.et obst. **44:** 404-408, '44-'45
—bronchiectasis; surgical therapy of cases, [A. Ceballos] Día méd. **17:** 1086-1096, Sept. 24, '45
—detection and evolution of deformities of spine, [F. H. Kemp] Proc.Roy.Soc.Med. **39:** 342-346, April '46
—duodenal ulcer; cases, [L. Falla Alvarez] Villaclara méd. **13:** 263-274, Sept.-Oct. '45
—evolution of pulmonary tuberculosis in puberty, [R. González Plaza] Rev.san.y asist.social **9:** 1207-1285, Dec. '44
—modern therapy of acute osteomyelitis, [E. Loubat] J.de méd.de Bordeaux **121-122:** 453-461, Sept. '45
—operation for correction of flexible flat feet, [E. F. S. Chambers] West.J.Surg. **54:** 77-86, March '46
—statistics on tuberculous adenopathies, [A. Courcoux] Rev.de la tuberc. **6:** 292-295, May-June '41
menstruation in: See Menstruation
mental aspects, food habits in relation to family, training and present adjustment, [E. F. Hellersberg] Am. J. Orthopsychiat. **16:** 34-51, Jan. '46
—psychiatric program in agency serving youth, [D. Beres, V. Schaeffer & J. Goldman] Am.J.Orthopsychiat. **16:** 84-99, Jan. '46
—study in adolescent imagery, [B. Karpman] Am.J. Orthopsychiat. **16:** 1-33, Jan. '46
—understanding the adolescent: adolescent and his emotional reaction to illness, [L. Cottrell] Am.J. Nursing **46:** 181-183, March '46
ADOLPH, E. F., Initiation of sweating in response to heat, Am.J.Physiol. **145:** 710-715, March '46
ADOPTIONS
—psychologic hazards, [M. E. Kirkpatrick] New Orleans M.& S.J. **98:** 285-287, Dec. '45

ADOPTIONS—Continued
—psychosomatic aspects of sterility (occurrence of pregnancy following adoption), [G. R. Kamman] J.A.M.A. **130:** 1215-1218, April 27, '46
—when adoption is in question, [D. E. Lawson] Mod. Hosp. (no. 5) **66:** 65-67, May '46
ADOR, GUSTAVE (1845-1928)
—centenary of birth. [F. Barbey] Rev.internat. Croix-Rouge **27:** 881-892, Nov. '45
ADORNI, O. E., Enfermedad de Raynaud. Día méd. 17: 1037-1043, Sept. 17, '45
ADRENAL PREPARATIONS
—breaking down of epinephrine in animal organism, [J. Garcia Blanco & S. Grisolia] An.d.Inst.med. exper.Valencia (fasc. 2, art. 3) **1:** 1-12, '44
—partial synthesis of compounds related to cortical hormones; degradation of side chain of cholanic acid, [Y. P. Hollander & T. F. Gallagher] J.Biol. Chem. **162:** 549-553, March '46
—partial synthesis of compounds related to cortical hormones; improved method for preparation of 3(α), 11(α)-*di*hydroxycholanic acid, [T. F. Gallagher & W. P. Long] J.Biol.Chem. **162:** 521-532, March '46
—partial synthesis of compounds related to cortical hormones; preparation of 3(α), 11(α)-dihydroxycholanic acid, [W. P. Long & T. F. Gallagher] J.Biol. Chem. **162:** 511-519, March '46
—partial synthesis of compounds related to cortical hormones; preparation of 3(α), 11(α)-*di*hydroxy-12-ketocholanic acid and products obtained by Wolff-Kishner reduction, [T. F. Gallagher & V. P. Hollander] J.Biol.Chem. **162:** 533-538, March '46
—partial synthesis of compounds related to cortical hormones; some reactions of epoxide of Δ^{11}-lithocholenic acid, [T. F. Gallagher & W. P. Long] J.Biol.Chem. **162:** 495-509, March '46
—partial synthesis of compounds related to cortical hormones; structure of "3(α), 11-*di*hydroxy-12-ketocholanic acid" of Marker and Lawson and of products obtained by "Wolff-Kishner reduction." [T. F. Gallagher] J.Biol.Chem. **162:** 539-548, March '46
—partial synthesis of compounds related to cortical hormones; structure of Δ^{11}-lithocholenic acid, [T. F. Gallagher] J.Biol.Chem. **162:** 491-493, March '46
—preparation of liquor adrenalinae hydrochloridi, [S. K. Ganguly & J. K. Ghosh] Indian J.M.Research **33:** 135-137, May '45
administration and dosage: See also Adrenal Preparations, therapy
—efficacy of cortical hormone administered in form of crystalline suspension, [R. Meier, P. Gasche & H. Frey] Schweiz.med.Wchnschr. **76:** 107-113, Feb. 9, '46
—gas gangrene following injection of adrenalin (epinephrine), [E. V. Cooper] Lancet **1:** 459-461, March 30, '46
effects: See also Adrenals, physiology
—adrenal insufficiency and provoked diuresis; action of adrenal hormones, [J. Decourt, R. Gorin, R. Chateau & J. Louchart] Ann. d'endocrinol. **6:** 172-176, '45
—blood sugar after epinephrine administration in various depressive conditions; contribution to interpretation of form of so-called A₂ curve, [B. J. Lindberg] Nord.med. (Hygiea) **25:** 646-652, March 23, '45; comment by Holmgren and Wohlfahrt **27:** 1979-1981, Sept. 28, '45
—blood sugar curve following epinephrine administration as liver function test, [C. O. Lövegren] Nord.med. (Finska läk.-sällsk. handl.) **14:** 1032-1036, April 4, '42
—bronchodilatation by epinephrine aerosols; demonstration of reversible or irreversible nature of respiratory insufficiency, [R. Tiffeneau & M. Beauvallet] Bull.et mém.Soc.méd.d.hôp.de Paris **61:** 109-110, '45
—changes in sugar and lactic acid content of arterial blood following administration of dextrose, epinephrine and insulin, [E. S. Aleksentseva] Fiziol. zhur. **30:** 637-641, '41
—convulsive sensitivity of adrenoprival and hypophysiprival animals and of those injected with desoxycorticosterone, [V. H. Cicardo] Rev.Soc.argent.de biol. [21]: 207-213, July '45
—diagnostic significance of glycemic curve following injection of epinephrine in diseases of liver and biliary tract, [T. Geill] Nord.med.(Hospitalstid.) **19:** 1599-1603, Sept. 25, '43
—disturbances of water metabolism in vitamin (pantothenic acid and riboflavin) deficiencies; effects of cortical hormones, [R. Gaunt, M. Lilling & C. W. Mushett] Endocrinology **38:** 127-132, Feb. '46
—do hog and goat possess epinephrine-sensitive vasodilator mechanism? [R. Hamet] Compt.rend.Soc. de biol. **135:** 562-566, '41
ADRENAL PREPARATIONS, effects—Continued
—effect of ascorbic acid and of desoxycorticosterone acetate on course of immunity after vaccination against typhoid and typhus, [L. Biró] Schweiz. Ztschr.f.Path.u.Bakt. **7:** 624-628, '44
—effect of epinephrine on optic chronaxia, [E. B. Babskiy & G. T. Semenova] Byull.eksper.biol.i med. (nos. 4-5) **17:** 50-52, '44
—effect of hypertonic solution of sodium chloride on arterial pressure of dog in state of traumatic shock, with or without preliminary administration of desoxycorticosterone acetate, [O. Lambret, J. Driessens & M. Cornillot] Compt.rend.Soc.de biol. **135:** 1369-1371, '41
—effects of adrenalin (epinephrine) and nembutal (pentobarbital sodium) anesthesia on blood constituents before and after splenectomy, [K. G. Wakim] J.Lab.& Clin.Med. **31:** 18-29, Jan. '46
—effects of ergotamine (ergot preparation), epinephrine, and epinephrine after ergotamine on acetylcholine shock (colloidoclastic and anaphylactic shock), [D. Danielopolu] Compt.rend.Soc.de biol. **137:** 332, '43
—electrocardiographic changes produced by acetylcholine and epinephrine; variations of their action caused by other drugs, [S. M. Andreu] An.d.Inst.med. exper.Valencia (fasc. 1, art. 5) **2:** 1-62, '44
—enhancement of circulating antibody concentration by cortical hormones, [J. H. Chase, A. White & T. F. Dougherty] J.Immunol. **52:** 101-112, Feb. '46
—formation of cutaneous depot following administration of epinephrine by method of ion transfer, [N. B. Poznanskaya] Byull.eksper.biol.i med. (no. 3) 17: 5-8, '44
—gas gangrene due to subcutaneous injection of epinephrine; case with recovery, [C. Sylvestre Begnis & B. A. Kruse] Bol.Soc.de cir.de Rosario **12:** 137-150, July '45
—influence of adrenalin (epinephrine) on plasma prothrombin, [K. G. Wakim, R. D. Fink & K. K. Chen] Am.J.Physiol. **145:** 452-457, Feb. '46
—influence of epinephrine and atropine on pulmonary pressor action of histamine, [R. A. Woodbury] J.Pharmacol.& Exper.Therap. **86:** 79-82, Jan. '46
—influence of reduced atmospheric pressure on cardiovascular effects of epinephrine, [H. Hermann & F. Jourdan] Compt.rend.Soc.de biol. **135:** 1632-1633, '41
—intravenous epinephrine administration as cardiovascular function test in cardiac patients, [Riser, Planques, Becq & Dardenne] Bull.et mém.Soc.méd. d.hôp.de Paris **61:** 246-248, '45
—intravenous epinephrine administration as cardiovascular function test in hypertensive patients, [Riser & others] Bull.et mém.Soc.méd.d.hôp.de Paris **61:** 248-250, '45
—intravenous epinephrine administration as cardiovascular function test in normal persons, [Riser, Planques, Becq & Dardenne] Bull.et mém.Soc. méd.d.hôp.de Paris **61:** 244-246, '45
—mode of action of histamine antagonists; action of *di*methylaminoethyl-benzylaniline on effects of epinephrine, [J. L. Parrot] Compt.rend.Soc.de biol. **137:** 378-379, '43
—neurohumoral regulation of metabolic processes; dependence of glycogenolytic processes on presence of free glycogen in liver; effects of epinephrine and insulin, [A. M. Breytburg] Fiziol.zhur. **30:** 613-618, '41
—pathogenesis of peptic ulcer; typical ulcer pains produced by epinephrine ingestion, [G. C. Brun] Nord.med.(Hospitalstid.) **14:** 1135-1144, April 18, '42
—pituitary adrenotropic hormone, extract of suprarenal cortex, lymph, and lymphoid tissue, [J. M. Yoffey, M. Reiss & J. S. Baxter] Nature, London **157:** 368, March 23, '46
—protection of guinea pig against serum anaphylaxis by means of olive oil and desoxycorticosterone acetate in oily solution, [G. Gros & J. Benoit] Compt.rend.Soc.de biol. **135:** 1480-1481, '41
—reinforcement of epinephrine inversion by amino acids, [T. Fontaine & J. Huche] J.de physiol.et de path.gén. **38:** 211-228, '41-'45
—relation of carbohydrate deficient diets to effectiveness of hormones of cortex, [W. J. Eversole] Endocrinology **37:** 450-455, Dec. '45
—relations between desoxycorticosterone acetate and female sex hormones; preliminary note, [R. Kehl] Compt.rend.Soc.de biol. **135:** 1472-1474, '41
—sympatholytic and epinephrine-inversive effect of priscol, a *di*hydroimidazole, [H. Hermann, F. Jourdan & V. Bonnet] Compt.rend.Soc.de biol. **135:** 1653-1655, '41
—technic for registration of volumetric variations of penis of dog and of concomitant modifications of its venous output; application of this method to demonstration of effects of epinephrine and yohimbine on blood vessels of penis, [R. Hamet] Compt. rend.Soc.de biol. **135:** 480-484, '41

ADRENAL PREPARATIONS, effects—Continued
—vaginal effect of desoxycorticosterone acetate and certain other steroids, [R. Courrier] Compt.rend. Soc.de biol. **137:** 94-95, '43
standardization, assay of cortical material by means of glycogen test in adrenalectomized mouse, [R. I. Dorfman, E. Ross & R. A. Shipley] Endocrinology **38:** 178-188, March '46
—biologic assay of corticoids, [E. H. Venning, V. E. Kazmin & J. C. Bell] Endocrinology **38:** 79-89, Feb. '46
—biologic assay of epinephrine, [L. F. Knudsen, R. B. Smith, Jr., B. J. Vos, Jr. & W. T. McClosky] J.Pharmacol.& Exper.Therap. **86:** 339-343, April '46
—"cold test" as method for assay of cortical steroids, [R. I. Dorfman, R. A. Shipley, S. Schiller & B. N. Horwitt] Endocrinology **38:** 165-177, March '46
—estimation of adrenalin (epinephrine), [F. H. Shaw] Australian J.Exper.Biol.& M.Sc. **24:** 53-55, March '46
—relative potencies of cortical steroids as determined by cold protection test and by glycogen deposition test, [R. I. Dorfman & others] Endocrinology **38:** 189-196, March '46
therapy, Addison's disease treated with desoxycorticosterone; complications in case, [R. Armas Cruz & R. Sanz del Fierro] Rev.méd.de Chile **73:** 972-974, Nov. '45
—administration of desoxycorticosterone acetate in diphtheria, [H. A. Hansen-Ymker] Nederl.tijdschr. v.geneesk. **90:** 208-209, March 16-23, '46
—adrenal factor in tuberculosis; tissue diastases of adrenals and ascorbic acid in experimental tuberculosis of guinea pig, [F. Maignon] Ann.Inst.Pasteur **71:** 380-383, Sept.-Oct. '45
—desoxycorticosterone treatment of peptic ulcer, [S. Lembke] Nord.med.(Hygiea) **25:** 551-554, March 23, '45
—epinephrine in oil in therapy of asthma, [F. L. J. Jordan] Nederl.tijdschr.v.geneesk. **90:** 175-177, March 2-9, '46
—epinephrine splenocontraction as means of reducing size of nonmalarial splenomegalies, [R. González Bosch] Día méd. **17:** 1473, Dec. 10, '45
—ethylnorepinephrine by inhalation for bronchial asthma; comparison with epinephrine, [M. M. Hartman] J.Allergy **17:** 106-111, March '46
—hormones in tuberculosis (with case of tuberculous pneumonia treated with cortical hormone), [P. F. Harrington] Rhode Island M.J. **28:** 880-883, Dec. '45
—intravenous injection of epinephrine according to Ascoli method in therapy of malaria with marked splenomegaly in children, [G. Zangri] Policlinico (sez.prat.) **52:** 374-376, Sept. 3-10, '45
—medical treatment of acute glaucoma (retrobulbar injection of procaine hydrochloride with epinephrine), [M. J. Icaza y Dublán] Arch.Ophth. **35:** 361-365, April '46
—of dichloroethyl sulfide poisoning, [J. Kuchárik & A. Telbisz] Schwelz.med.Wchnschr. **75:** 996-997, Nov. 10, '45
—preventive therapy of ventricular fibrillation in coronary disease; experimental study with epinephrine, [M. Fauteux] Union méd.du Canada **75:** 368-386, April '46
—sudden death in an addisonian seemingly stabilized with desoxycorticosterone acetate; case, [J. Decourt & C. O. Guillaumin] Bull.et mém.Soc.méd.d.hôp. de Paris **61:** 420-423, '45
—survival of nonadrenalectomized rats in burn shock with and without cortical hormone treatment, [D. J. Ingle & M. H. Kuizenga] Am.J.Physiol. **145:** 203-205, Dec. '45
—use of adrenalin (epinephrine) in acute tropical lymphangitis or elephantiasis, [C. K. Pratt] Bol. Asoc.méd.de Puerto Rico **37:** 412-413, Oct. '45
toxicity, acute epinephrine intoxication; case, [M. Jacobsen] Nord.med.(Hospitalstid.) **11:** 2423-2424, Aug. 23, '41
—Addison's disease treated with desoxycorticosterone; complications in case, [R. Armas Cruz & R. Sanz del Fierro] Rev.méd.de Chile **73:** 972-974, Nov. '45
—degenerative changes in cerebral arteries following administration of desoxycorticosterone acetate, [F. M. Forster & others] J.Clin.Endocrinol. **6:** 77-87, Jan. '46
—effect of various electrolytes upon toxicity of desoxycorticosterone acetate, [H. Selye, J. Mintzberg & E. M. Rowley] J.Pharmacol.& Exper.Therap. **85:** 42-54, Sept. '45
—favoring role of digitalis in production of epinephrine-chloroform and epinephrine-benzene syncope, [L. Dautrebande & R. Charlier] Compt.rend.Soc. de biol. **135:** 392-393, '41
—pathogenesis of epinephrine collapse, [J. M. Massons & F. G. Valdecasas] Rev.españ.fisiol. **1:** 107-126, June '45
—severe acute epinephrine intoxication with late development of pulmonary edema and prolonged renal impairment; case, [S. Pindberg] Nord.med.(Hospitalstid.) **14:** 1947-1950, June 27, '42

ADRENALECTOMY: See Adrenals, excision
ADRENALS
—direct and indirect action of estrogens on adrenals, [R. M. Pinto] Rev.Soc.argent.de biol. **21:** 136-143, June '45
—effect of pituitary adrenotropic hormone on cholesterol and ascorbic acid content of adrenal of rat and guinea pig, [G. Sayers, M. A. Sayers, T. Y. Liang & C. N. H. Long] Endocrinology **38:** 1-9, Jan. '46
—effects of prehypophysial extract on adrenals and thymus of infant rats, [L. Miller de Paiva] Mem.Inst. Butantan **18:** 101-104, '44-'45
abnormalities, feminizing tumor of testis; presumably aberrant adrenal cortical tumor, [E. Østergaard] Nord.med.(Hospitalstid.) **29:** 321-323, Feb. 15, '46
—macrogenitosomia and gynandrism in patient with 2 corticoadrenal tumors enclosed in broad ligaments, [Boularan, Cahuzac, Salvador & Genesseau] Ann. d'endocrinol. **6:** 57-72, '45
—pigmentation of accessory adrenals, [A. Studer] Schweiz.Ztschr.f.Path.u.Bakt. **9:** 24-31, '46
anatomy and histology, adrenal portion of reticuloendothelial system, [M. Polak] Arch.Soc.argent.de anat. norm.y pat. **6:** 419-429, '44; also, Rev.Asoc.méd. argent. **60:** 15-18, Jan. 15-30, '46
—descriptive anatomy, [A. C. Bottini] Arch.Soc.argent.de anat.norm.y pat. **6:** 430-450, '44; also, Rev.Asoc. méd.argent. **60:** 18-25, Jan. 15-30, '46
—histology of sexual region of cortex, [A. Cano Monasterio] Rev.españ.obst.y ginec. **3:** 297-301, Nov. '45
—histophysiology of cortex, [A. J. Vaccarezza] Arch. Soc.argent.de anat.norm.y pat. **6:** 401-418, '44; Medicina, Buenos Aires **6:** 46-73, Oct. '45; Rev.Asoc. méd.argent. **60:** 9-15, Jan. 15-30, '46
—structure of medulla, [F. A. Duritsin] Byull.eksper. biol.i med.(no. 3) **18:** 15-16, '44
atrophy: See Addison's Disease
blood supply, hypertension produced in dogs by unilateral ligation of periadrenal blood vessels and tissue, [J. Victor] Proc.Soc.Exper.Biol.& Med. **60:** 332-334, Dec. '45
calcification, Addison's disease with adrenal calcification and atrophy; case, [M. D. Cárdenas Pupo] Trab. d.Serv.endocrinol.,nutrición y sist.neuro-veget. **2:** 29-36, '45
—in case of Niemann-Pick disease, [W. S. Alexander] New Zealand M.J. **45:** 43-45, Feb. '46
cancer, bilateral carcinoma of cortex as cause of severe backache with report of case, [J. Zaslow & M. Bernstein] J.Urol. **54:** 409-412, Nov. '45
—Cushing syndrome and malignant cortical tumor; case, [H. Ramvad & N. B. Thorborg] Nord.med.(Hospitalstid.) **16:** 3225-3227, Nov. 28, '42
—17-ketosteroids and adrenal tumors, [H. T. Johnson] Univ.Hosp.Bull.,Ann Arbor **12:** 21-23, March '46
diseases, [J. Ibarra Mazari] Rev.mex.de pediat. **14:** 315-332, Sept.-Oct. '45
—adrenal problem of tropical pemphigus; preliminary report, [J. R. Alves Guimarães & J. P. B. Vieira] Rev.med.e cir.de São Paulo **5:** 229-230, July-Aug. '45
—arterial hypertension with syndrome of pituitary-adrenal hyperfunctioning; marked amelioration following left adrenalectomy, [G. Bickel] Helvet.med. acta **12:** 277-278, June '45
—first known case of hypercortical syndrome as evidenced in 2 pictures of Eugenia Martínez by Carreno, [G. Maranon] Bull.Soc.franç.d'hist.de la méd. **35:** 69-73, July-Dec. '41
—functional modifications of medulla in relation to variations of ascorbic acid, [A. Giroud & M. Martinet] Compt.rend.Soc.de biol. **135:** 1344-1346, '41
—habitual abortion and dysfunction of cortex; case, [J. M. Portuondo y de Castro] Rev.méd.cubana **56:** 803-812, Nov. '45
—hyperfunction of cortex in children before puberty, [R. Luft] Nord.med.(Hygiea) **27:** 1773-1778, Sept. 7, '45
—milder nontumoral type of paroxysmal arterial hypertension due to adrenals; cases, [C. Lian, H. Weitl & F. Siguier] Semaine d.hôp.Paris **22:** 15-19, Jan. 7, '46
—paroxysmal arterial hypertension of tumoral and nontumoral adrenal origin, [C. Lian] Semaine d.hôp. Paris **22:** 1, Jan. 7, '46
—pyloric pseudostenosis in infant with renal diabetes due to hypertrophy of cortex and Virchow's encephalitis, [G. Schachenmann & H. U. Zollinger] Ann.pediat. **163:** 129-150, '44
excision: See also Adrenals, physiology
—bilateral adrenalectomy in prostatic cancer; clinical features and urinary excretion of 17-ketosteroids and estrogen, [C. Huggins & W. W. Scott] Ann.Surg. **122:** 1031-1041, Dec. '45
—convulsive sensitivity of adrenoprival and hypophysoprival animals and of those injected with desoxycorticosterone, [V. H. Cicardo] Rev.Soc.argent. de biol. **[21]:** 207-213, July '45
—deamination by renal tissue in vitro following adrenalectomy, [P. Boulanger, G. Bizard & G. Baras] Compt.rend.Soc.de biol. **135:** 969-971, '41
—dehydrogenating capacity and glycogen content of brain of adrenalectomized rats, [E. Sass-Kortsák] Ztschr.f.physiol.Chem. **280:** 129, '44

ADRENALS, excision—Continued
—effect of adrenalectomy and ovariectomy on mammary carcinogenesis in strain C3H mice, [M. B. Shimkin & R. S. Wyman] J.Nat.Cancer Inst. **6:** 187-189, Dec. '45
—effect of adrenalectomy on accessory reproductive glands of mice castrated for short periods, [E. Howard] Endocrinology **38:** 156-164, March '46
—effect of inhalation of gas mixtures rich in oxygen on muscular work of adrenalectomized rat, [L. Binet & D. Bargeton] Compt.rend.Soc.de biol. **135:** 1523-1526, '41
—effect on alloxan diabetes: paired feeding experiments: further observations, [R. G. Janes, H. Dawson & L. Myers] Am.J.Physiol. **145:** 538-541, Feb. '46
—effects of feeding thyroid substance and of adrenalectomy on activities of succinoxidase and cytochrome oxidase in liver tissue of rats, [S. R. Tipton, M. J. Leath, I. H. Tipton & W. L. Nixon]Am.J.Physiol. **145:** 693-698, March '46
—effects on pigmentation of hair in rats fed deficient diet, [E. O. Butcher] Proc.Soc.Exper.Biol.& Med. **60:** 396-397, Dec. '45
—influence on utilization of acetone bodies, [E. M. MacKay, A. N. Wick & C. Barnum] Endocrinology **38:** 30-34, Jan. '46
—plasma protein concentrations in adrenalectomized rats maintained on sodium chloride, [J. H. Leathem] Proc.Soc.Exper.Biol.& Med. **60:** 260-262, Nov. '45
—vital necessity of cortical tissue in mammal and effects of proliferation of cortical cells from dormant coelomic mesothelium, [W. E. MacFarland] Anat. Rec. **93:** 233-249, Nov. '45
hemorrhage, acute hemorrhagic adrenalitis: case, [V. J. Oddo] J.Urol. **55:** 1-3, Jan. '46
—adrenomeningococcic syndrome (Waterhouse-Friderichsen): five cases, one with recovery, [J. M. Holmes & J. M. Cowan] Rev.méd.de Córdoba **33:** 737-748, Nov. '45
—bilateral hemorrhage with protracted course, [R. Rehsteiner & E. Uehlinger] Ann.pædiat. **165:** 161-167, '45
—fulminating meningococcemia with vascular collapse (Waterhouse-Friderichsen syndrome): report on 4 adult patients who recovered, [D. O. Wright &. L. B. Reppert] Arch.Int.Med. **77:** 143-150, Feb. '46
—hemorrhage of adrenal capsules in newborn infants, with report of cases, [E. M. Baldi] An.d.Inst. matern.y asist.social.Buenos Aires **6:** 159-182, '44
—in meningococcic sepsis, [J. Schwarz] Arch.Path. **41:** 503-509, May '46
—in newborn, [C. O. Kohlbry & A. H. Wells] Minnesota Med. **28:** 1002, Dec. '45
—meningococcemia with Waterhouse-Friderichsen syndrome; case treated with penicillin, [A. L. Newcomb] U.S.Nav.M.Bull. **46:** 273-274, Feb. '46
—Waterhouse-Friderichsen syndrome; case, [H. M. Johnson] Arch.Dermat.& Syph. **52:** 391-394, Nov.-Dec. '45
—Waterhouse-Friderichsen syndrome; purpura fulminans and very acute meningococcemia, [C. Albahary] Presse méd. **54:** 33-34, Jan. 9, '46
—Waterhouse-Friderichsen syndrome; study based on 100 cases, [J. Meneghello, A. Steeger & R. Banfi] Rev.chilena de pediat. **16:** 945-957, Oct. '45
—Waterhouse-Friderichsen syndrome; 3 cases in adults, [A. Bergstrand] Nord.med.(Hygiea) **25:** 461-464, March 16, '45
innervation, epinephrine content of adrenals several years after their denervation, [H. Hermann, F. Jourdan, G. Morin & J. Vial] Compt.rend.Soc.de biol. **135:** 1655-1657, '41
insufficiency: See also Addison's Disease: Adrenals, excision
—adrenal encephalopathy in psychasthenia (Janet): case, [T. Lindner] Nord.med.(Hygiea) **14:** 1756-1759, June 6, '42
—adrenal insufficiency and provoked diuresis: action of adrenal hormones, [J. Decourt, R. Gorin, R. Chateau & J. Louchart] Ann.d'endocrinol. **6:** 172-176, '45
—clinical and neuroanatomic discussion of possible functional insufficiency in acute delirium, [J. Cammermeyer] Nord.med.(Norsk mag.f.lægevidensk.) **15:** 2318-2324, Aug. 15, '42
—clinical and therapeutic study: physiopathologic bases, [A. Zelante Flosi] Rev.med.,São Paulo **29:** 149-174, May-June '45
—cortical function in pulmonary tuberculosis, [B. Nolli & M. Palazzoli] Riv.di pat.e clin.d.tubere. **16:** 235-247, June 30, '42
—cortical insufficiency as additional factor in Finkelstein syndrome (cholera infantum), [J. Paulino Pérez] Gac.méd.españ. **19:** 463-464, Oct. '45
—disorders of fat absorption due to iodoacetic acid poisoning; role of adrenal insufficiency, [A. Giroud, A. R. Ratsimamanga & H. Chalopin] Compt.rend. Soc.de biol. **135:** 836-838, '41
—disorders of fat absorption in course of ascorbic acid deficiency; new proofs of adrenal insufficiency, [A. Giroud, A. R. Ratsimamanga & H. Chalopin] Compt. rend.Soc.de biol. **135:** 839-841, '41

ADRENALS, insufficiency—Continued
—effect of insufficiency during pregnancy on mother and child; experimental study, [B. A. Houssay] Rev. Asoc.méd.argent. **60:** 83-88, Feb. 15-28, '46
—effect of toxin on cortical function, [A. Giroud, P. Giroud & M. Martinet] Compt.rend.Soc.de biol. **135:** 365-366, '41
—effects of iodoacetic acid and of phlorhizin on cortical function, [A. Giroud, A. Ratsimamanga & M. Martinet] Compt.rend.Soc.de biol. **135:** 363-364, '41
—etiology and pathogenesis of schizophrenia, with special consideration of combination of liver disease with adrenal insufficiency, [T. Lindner] Nord.med. (Hygiea) **13:** 275-279, Jan. 24, '42; reply to Lingjaerde **16:** 3708-3709, Dec. 26, '42
—hirsutism and arterial hypertension due to tumor of cortex; extirpation and death due to adrenal insufficiency in absence of other adrenal: case, [L. Langeron, A. Fournier, P. Glard & V. Nolf] Ann. d'endocrinol. **6:** 101-104, '45
—hypertrichosis in young women; 100 cases; influence of hypoadrenalism, [E. Cantilo & M. Calvo] An.d ateneo, Buenos Aires, pp. 195-200, '45
—in infectious diseases; contribution to study of physiopathology of infection, [E. Romero Velasco] Med. colon., Madrid **6:** 364-416, Nov.-Dec. '45
—significance of mild insufficiency in certain depressive states, [A. Soulairac & S. Jouannais] Ztschr.f psych.Hyg. **16:** 51, '43
pathology, alloxan diabetes in rabbits; production of hypercholesterolemia, hyperlipemia and cortical lesions, [F. E. Kendall, W. Meyer, L. Lewis & J. Victor] Proc. Soc. Exper. Biol. & Med. **60:** 190-195, Nov. '45
—effect of acute starvation on body organs of adult white rat, [A. T. Cameron & J. Carmichael] Canad. J.Research, Sect. E. **24:** 37-48, April '46; abstr. Nature, London **157:** 483, April 13, '46
—function and origin of reticular zone of cortex; hyperplasia in adrenogenital syndrome, [S. S. Blackman, Jr.] Bull.Johns Hopkins Hosp. **78:** 180-217, April '46
—hyperplasia of cortex associated with bilateral testicular tumors, [H. Cohen] Am.J.Path. **22:** 157-173, Jan. '46
—in pemphigus vulgaris: case, [J. Goldzieher] Arch. Dermat.& Syph. **53:** 42-44, Jan. '46
—in pemphigus vulgaris; report of 6 autopsies and review of literature, [J. W. Goldzieher] Arch. Dermat.& Syph. **52:** 369-375, Nov.-Dec. '45
—role of adrenals in pathology and therapy of *dichloro*ethyl sulfide poisoning, [J. Kuchárik & A. Telbisz] Schweiz.med.Wchnschr. **75:** 996-997, Nov. 10, '45
physiology: See also Adrenal Preparations, effects: Adrenals, excision
—adrenolytic and sympatholytic actions of priscol (*di*hydroimidazole), [D. Chess & F. F. Yonkman] Proc.Soc.Exper.Biol.& Med. **61:** 127-130, Feb. '46
—anaphylaxis and cortical function in rats, [C. Tun-Suden & L. C. Wyman] Rev.argent.-norteam.cien. méd. **1:** 806-813, Jan. '44
—behavior of adrenals and pituitary body in patients submitted to insulin and electric convulsions, [F. Fernández de la Calle] Gac.méd.españ. **19:** 221-227, May '45
—blood sugar level and automatic balance, [H. Saffran & E. Gellhorn] Proc.Soc.Exper.Biol.& Med. **60:** 247-250, Nov. '45
—cortex and chemical cancerization, [O. Miró-Quesada C.] Rev.med.exper., Lima **4:** 18-25, March '45
—diurnal variations in circulating lymphocytes in normal and psychotic subjects (as possible index of cortical function), [F. Elmadjian & G. Pincus] J. Clin.Endocrinol. **6:** 287-294, April '46
—effect of adrenocorticotropic hormone on hypophysectomized adrenal-demedullated rats, [M. E. Simpson, C. H. Li & H. M. Evans] Proc.Soc.Exper.Biol. & Med. **60:** 329-332, Dec. '45
—effect of diet on growth and survival of adrenalectomized rats treated with desoxycorticosterone acetate pellets, [A. Segaloff] Endocrinology **38:** 26-29, Jan. '46
—effects of adrenalectomy and of treatment with cortex hormones on arginase and phosphatase levels of lactating rats, [S. J. Folley & A. L. Greenbaum] Biochem.J. **40:** 46-51, '46
—effects of varying degrees of hypophysectomy in dog, [A. D. Keller, W. E. Lawrence & C. B. Blair] Arch. Path. **40:** 289-308, Nov.-Dec. '45
—following ovariectomy in rat, [D. E. Smith] Am.J. Physiol. **146:** 133-139, April '46
—function and origin of reticular zone of cortex, [S. S. Blackman, Jr.] Bull.Johns Hopkins Hosp. **78:** 180-217, April '46
—histophysiology of cortex, [A. J. Vaccarezza] Arch. Soc.argent.de anat.norm.y pat. **6:** 401-418, '44; Medicina, Buenos Aires **6:** 46-73, Oct. '45; Rev.Asoc.méd. argent. **60:** 9-15, Jan. 15-30, '46

ADRENALS, physiology—Continued
—increase in blood pressure following direct injection of distilled water into medulla, [R. Hazard & A. Quinquaud] Compt.rend.Soc.de biol. **135:** 501-503, '41
—increase in blood pressure following injection of hypertonic solutions into medulla, [R. Hazard & A. Quinquaud] Compt.rend.Soc.de biol. **135:** 377-380, '41
—increase in blood pressure following injection of hypertonic solutions of potassium chloride into medulla, [R. Hazard & A. Quinquaud] Compt.rend. Soc.de biol. **135:** 374-377, '41
—influence of anterior pituitary lobe and adrenal cortex on carbohydrate metabolism, [B. G. Christensen] Nord.med.(Hospitalstid.) **14:** 1311, May 2, '42; 1385, May 9, '42
—lymphocyte response to heat stress in normal and psychotic subjects (in relation to cortical function), [G. Pincus & F. Elmadjian] J.Clin.Endocrinol. **6:** 295-300, April '46
—nervous system mechanism for epinephrine secretion, [J. M. Rogoff, P. Wasserman & E. N. Nixon] Proc.Soc.Exper.Biol.& Med. **61:** 251-257, March '46
—potassium ion as stimulant of medulla; hypertensive effect, [R. Hazard & A. Quinquaud] Compt.rend. Soc.de biol. **135:** 255-258, '41
—regulation of anterior pituitary activity during stress, [G. & M. A. Sayers] Proc.Am.Federation Clin.Research **2:** 96, '45
—role of adrenal secretion in vasomotor reaction following intravenous injection of potassium ion, [R. Hazard & A. Quinquaud] Compt.rend.Soc.de biol. **135:** 503-506, '41
—stressful psychomotor performance and adrenal cortical function as indicated by lymphocyte response, [H. Hoagland, F. Elmadjian & G. Pincus] J.Clin. Endocrinol. **6:** 301-311, April '46
—vaginal response to adrenal stimulation (by adrenocorticotropic hormone), [J. Schiller] Proc.Soc. Exper.Biol.& Med. **60:** 207-210, Nov. '45
preparations: See Adrenal Preparations
regeneration, cortical hormone in regenerated cortex of rats, [A. Giroud, P. Desclaux & M. Martinet] Compt.rend.Soc.de biol. **137:** 313-314, '43
—vital necessity of cortical tissue in mammal and effects of proliferation of cortical cells from dormant coelomic mesothelium, [W. E. MacFarland] Anat. Rec. **93:** 233-249, Nov. '45
roentgenography: See also other subheads under Adrenals
—perirenal air insufflation, [E. Hasner] Nord.med. (Hospitalstid.) **15:** 2701-2702, Sept. 26, '42
secretion: See also Adrenal Preparations: Adrenals, physiology
—action of antimony on adrenalin (epinephrine) of suprarenal gland, [M. H. Shaker] J.Roy.Egyptian M.A. **27:** 237-242, Aug. '44
—adrenalin (epinephrine) determination according to fluorescence method, [B. von Porat] Acta med. Scandinav. **123:** 317-339, '46
—chemical determination of epinephrine content of blood, [L. Kalaja & H. Savolainen] Nord.med. (Duodecim) **12:** 3562-3564, Dec. 13, '41
—clinical observations on epinephrine content of blood, [L. Kalaja] Nord.med. (Duodecim) **14:** 1101-1107, April 11, '42
—considerable decrease in amount of cortical hormone in course of experimental traumatic shock in dog, [O. Lambert, J. Driessens & M. Cornillot] Compt. rend.Soc.de biol. **135:** 972-973, '41
—cortical hormone in regenerated cortex of rats, [A. Giroud, P. Desclaux & M. Martinet] Compt.rend. Soc.de biol. **137:** 313-314, '43
—dependence of cortical function in man on ascorbic acid content of organism; variations of urinary excretion of cortical hormone, [A. Giroud, M. Martinet & M. T. Bellon] Compt.rend.Soc.de biol. **135:** 514-516, '41
—determination of cortical hormone in urine of diabetics, [P. Harvier & J. Turiaf] Compt.rend.Soc.de biol. **137:** 98-100, '43
—epinephrine content of adrenals several years after their denervation, [H. Hermann, F. Jourdan, G. Morin & J. Vial] Compt.rend.Soc.de biol. **135:** 1655-1657, '41
—influence of urinary cortin-like material on sodium and potassium metabolism, [M. L. Feil & R. I. Dorfman] Endocrinology **37:** 437-449, Dec. '45
—17-ketosteroids and adrenal tumors, [H. T. Johnson] Univ.Hosp.Bull., Ann Arbor **12:** 21-23, March '46
—urinary elimination of cortical hormone in dog following injection of phlorhizin and following pancreatectomy, [P. Harvier & J. Turiaf] Compt.rend.Soc. de biol. **137:** 112-113, '43
tuberculosis: See Addison's Disease
tumors, Achard-Thiers syndrome; case, [A. Tachella Costa, E. del Zar & R. Repetto] Rev.Asoc.méd. argent. **59:** 1153-1155, Oct. 15, '45
—adrenogenital syndrome and Cushing syndrome, [S. Quist-Hanssen] Nord. med. (Med. rev., Bergen) **11:** 2689-2695, Sept. 20, '41

ADRENALS, tumors—Continued
—bilateral sympathoblastoma with unusual metastases (heart, stomach, skin and tongue); case, [A. F. Gonçalves] Lisboa méd. **22:** 439-458, Nov.-Dec. '45
—Cushing syndrome with basophilism, Crooke's hyaline degeneration of pituitary and malignant hypertrophy of medulla, [R. Cachera, A. Rubens-Duval & J. Scherrer] Semaine d.hôp.Paris **21:** 1450-1462, Dec. 28, '45
—diagnostic possibilities of questioning patient in common forms of paroxysmal arterial hypertension due to paraganglioma, [C. Lian, F. Siguier & A. Girauld] Semaine d.hôp.Paris **22:** 7, Jan. 7, '46
—hirsutism and arterial hypertension due to tumor of cortex; extirpation and death due to adrenal insufficiency in absence of other adrenal; case, [L. Langeron, A. Fournier, P. Glard & V. Nolf] Ann.d'endocrinol. **6:** 101-104, '45
—hypertensive retinopathy associated with medullary tumor (pheochromocytoma); new clinical entity, [F. H. Rodin] Arch.Ophth. **34:** 402-407, Nov.-Dec. '45
—paradoxic circulatory collapse and sudden death in course of paroxysmal arterial hypertension due to paraganglioma, [C. Lian, F. Siguier & A. Girauld] Semaine d.hôp.Paris **22:** 7-10, Jan. 7, '46
—paroxysmal arterial hypertension due to paraganglioma; case, [C. Lian, H. Welti & F. Siguier] Semaine d.hôp.Paris **22:** 3-6, Jan. 7, '46
—paroxysmal arterial hypertension due to paraganglioma (general survey), [C. Lian, F. Siguier & A. Girauld] Semaine d.hôp.Paris **22:** 1-3, Jan. 7, '46
—paroxysmal hypertension due to medullary tumor (pheochromocytoma); successful operation, [A. de Vries, F. Mandl, M. Rachmilevitz & H. Ungar] Surgery **19:** 522-529, April '46
—pheochromocytoma; case report, with certain observations on pathologic physiology, [E. J. Mortell & J. P. Whittle] J.Clin.Endocrinol. **5:** 396-402, Nov. '45
—pigmentation of cortical adenomas, [A. Studer] Schweiz.Ztschr.f.Path.u.Bakt. **9:** 24-31, '46
—small adenomas of cortex in hypertension and diabetes, [S. Russi, H. T. Blumenthal & S. H. Gray] Arch.Int.Med. **76:** 284-291, Nov.-Dec. '45
—surgical treatment of paroxysmal arterial hypertension due to paraganglioma, [H. Welti] Semaine d.hôp. Paris **22:** 13-15, Jan. 7, '46
—symmetric multicentric bilateral sympathicoblastic sympathoma; case, [D. Mosto, A. Rodas & J. Dante] Prensa méd.argent. **33:** 277-283, Feb. 8, '46
—symposium on surgcial diagnosis; pheochromocytoma; 2 cases with operative removal, [L. Soffer, W. H. Mencher & R. Colp] S.Clin.North America **26:** 368-381, April 46
—teleroentgenographic method for determining shapes and respective dimensions of both adrenals, [C. Lian, M. Marchal, F. Siguier & A. Girauld] Semaine d.hôp.Paris **22:** 10-13, Jan. 7, '46
—unusual tumor (pheochromocytoma) in infant 5 months old, [P. Linde] Nord.med.(Hygiea) **13:** 897-898, March 21, '42
weight, age, sex, carbohydrate, adrenal cortex and other factors in anoxia, [S. W. Britton & R. F. Kline] Am.J.Physiol. **145:** 190-202, Dec. '45
ADRIAN (Mme.): See BINDSCHEDLER, jt. auth.
ADRIAN, E. D., Brain rhythms, Smithsonian Inst..Annual Rep. (1944) pp. 453-460, '45
Mecanismos fisiológicos en el cerebro (basado en la Pilgrim Trust lecture), Prensa méd.argent. **32:** 2019-2023, Oct. 12, '45
ADRIANI, J., Some hazards of anesthesia, New Orleans M.& S.J. **98:** 324-330, Jan. '46
Some practical aspects of chemistry and pharmacology of local anesthetic drugs, South.M.J. **39:** 143-149, Feb. '46
——See PARMLEY, R. T., jt. auth.
——and ROMAN-VEGA, D. A., Saddle block anesthesia, Am.J.Surg. **71:** 12-18, Jan. '46
——See ROMAN-VEGA, D. A., jt. auth.
ADSON, A. W., YOUNG, H. H., and GHORMLEY, R. K., Spasmodic torticollis; severe organic type treated by combined operation, rhizotomy, and fusion, J. Bone & Joint Surg. **28:** 299-308, April '46
ADVERTISING
—cease and desist orders; abstracts of certain Federal Trade Commission releases; Bureau of Investigation, J.A.M.A. **130:** 531, Feb. 23, '46; 967, April 6, '46; 1047, April 13, '46
—influence of advertising of drugs in practice of medicine, [G. Londres] Rev.brasil.med. **2:** 972-974, Nov. '45
—stipulations; agreements between Federal Trade Commission and promoters of various products; Bureau of Investigation, J.A.M.A. **130:** 447, Feb. 16, '46
AEDES: See Malaria; Mosquitoes
AEDO BLASCO, J.: See BALLESTEROS SIERRA, R., jt. auth.
AERODISPERSOIDS: See Air, impurities
AERODONTALGIA: See Toothache

AEROEMBOLISM: See Aviation and Aviators, physiologic and pathologic effects; Blood, gases; Caisson Disease
AERONAUTICS: See Aviation and Aviators
AEROPHAGY
—amount and chemical composition of air swallowed by man, [G. D. Obraztsov] Fiziol.zhur. **30:** 728-733, '41
—mechanism of intake of air into gastrointestinal tract, [V. A. Ivankovich] Fiziol.zhur. **30:** 788-790, '41
AEROSOL BOMB INJURY: See Hand, wounds and injuries
AEROSOLIZER: See Inhalation, apparatus
AEROSOLS: See Asthma, therapy; *di*Chlorod*i*phenyl*tri*chloroethane; Inhalation, therapy; Lungs, diseases; Penicillin, administration and dosage; etc.
AFIFI, M. A., and OMAR, W., Seasonal, diurnal and hourly variations of solar actinic rays in Alexandria, J.Roy.Egyptian M.A. **26:** 214-239, July '43
AFRIDI, M. K., Recent developments in malaria control, M.Bull.,Bombay **14:** 2-6, Jan. 10, '46
AGAR, W. T., Nepalese blood groups, Nature,London **157:** 270, March 2, '46
AGAR
See also Bacteria, coli; Bacteria, culture mediums; Dysentery, bacilli; etc.
—acetylcholinergic action of agar-agar in suspension in physiologic water; new research, [D. Danielopolu & M. Popesco] J.de physiol.et de path.gén. **38:** 229-231, '41-'45
AGARICUS agrester: See Anaphylaxis and Allergy, therapy
AGATI, D., Quadro radiologico benigno in sarcoma gastrico, Radiol.med. **29:** 272-274, July '42
AGDUHR, E., Increased resistance produced by way of hormones and its mechanism; effect of normal sexual functions and of sex hormones on resistance to experimental arsenic poisoning, Nord.med. (Hygiea) **14:** 1587-1598, May 23, '42
AGE
—age and intelligence quotient of 576 sterilized and castrated feebleminded males and females and immediate results of operation, [D. Trolle] Nord. med.(Hospitalstid.) **16:** 3547-3549, Dec. 19, '42
—age and sex and localization of glossopharyngeal neuralgia, [M. Schachter] Confinia neurol. **6:** 32-36, '44
—age and sex variations in prevalence and onset of diabetes mellitus, [M. Spiegelman & H. H. Marks] Am.J.Pub.Health **36:** 26-33, Jan. '46
—age of onset according to sex of cases of pulmonary tuberculosis in last 15 years in Goutte-d'Or and la Chapelle districts of Paris, [H. Brocard] Bull. et mém.Soc.méd.d.hôp.de Paris **61:** 130-132, '45
—aging in nutritionally deficient persons, [T. D. Spies & H. S. Collins] J.Gerontol. **1:** 33-43, Jan. (pt. 1) '46
—appearance of renal blood vessels of normal and diseased kidneys at various ages studied by means of injection of dye into renal artery, [H. Brütsch] Schweiz.Ztschr.f.Path.u.Bakt. **7:** 560-588, '44
—blood regeneration in pernicious anemia; calculation of standard; significance of age, [E. Schiødt] Nord.med. (Hospitalstid.) **11:** 2687-2688, Sept. 20, '41
—changes in amino acid content of muscle proteins, [A. V. Zakharova] Byull.eksper.biol.i med. (nos. 1-2) **17:** 53-56, '44
—changes in blood of dog, [H. E. Ederstrom & B. DeBoer] Anat.Rec. **94:** 663-670, April '46
—changes in structure and function of stomach and pancreas, [O. D. Kitaygorodskaya] Byull.eksper. biol.i med. (nos. 1-2) **19:** 48-51, '45
—changes in synthesis and disintegration of proteins in animal organism, [V. N. Nikitin] Fiziol.zhur. **30:** 619-626, '41
—classification made by Professor Escudero on basis of nutritional requirements, [P. B. Landabure] Trab.cient.d.Inst.nac.nutrición (1942-1943) pp. 3-17, '44
—comparative resistance to hypoxemia of cats and guinea pigs of various ages, [J. Cheymol] Bull. Soc.chim.biol. **27:** 194-197, April-June '45
—development of pancreas at various ages, [O. D. Kitaygorodskaya] Byull.eksper.biol.i med. (nos. 4-5) **18:** 33-35, '44
—development of stomach at various ages, [O. D. Kitaygorodskaya] Byull.eksper.biol.i med. (no. 3) **18:** 28-31, '44
—differences in reaction of respiratory system to gas mask resistance, [A. P. Kryuchkova & V. D. Rozanova] Byull.eksper.biol.i med. (nos. 1-2) **18:** 40-42, '44
—distribution of phosphorus compounds in gastrocnemius muscle as influenced by aging process, [S. M. Horvath] Am.J.Physiol. **145:** 77-92, Nov. '45
—effect of advancing age on dietary thiamine requirements, [C. A. Mills, E. Cottingham & E. Taylor] Arch.Biochem. **9:** 221-227, March '46
AGE—Continued
—effect of frequency and of age on QRS time of electrocardiogram, [M. Savilahti] Acta med. Scandinav. **123:** 143-150, '46
—factor in disabling morbidity, 1940-44; experience in public utility company, [W. M. Gafafer & E. Sitgreaves] Pub.Health Rep. **60:** 1447-1462, Dec. 7, '45
—importance of factor in interpretation of statistics on vaccination against diphtheria, [R. Rendu] Presse méd. **53:** 594-595, Nov. 3, '45
—influence of age and diet on lipid composition of rat, [H. H. Williams, H. Galbraith, M. Kauche & I. G. Macy] J.Biol.Chem. **161:** 463-474, Dec. '45
—influence on carbohydrate tolerance and renal sugar threshold; studies by means of 2 dose dextrose tolerance test according to Exton-Rose method, [O. Sylvest] Nord.med. (Hospitalstid.) **20:** 1703-1707, Oct. 9, '43
—influence on evolution of silicosis, [E. Martin & L. Roche] Presse méd. **54:** 3-4, Jan. 5, '46
—influence on total epidermal lipid during carcinogenesis induced by methylcholanthrene in mice, [V. Suntzeff, E. V. Cowdry & C. Carruthers] Cancer Research **6:** 179-182, April '46
—law of physiologic aging as derived from long range data on refraction of human eye, [F. Bernstein] Arch.Ophth. **34:** 378-388, Nov.-Dec. '45
—logarithmic increase in mortality as manifestation of aging, [H. S. Simms] J.Gerontol. **1:** 13-27, Jan. (pt. 1) '46
—mechanism of adaptation to hypercapnia at various ages, [N. A. Pronina] Byull.eksper.biol.i med. (nos. 4-5) **18:** 41-43, '44
—physical fitness and age of Army Air Forces personnel, [P. V. Karpovich & E. L. Green] J.Aviation Med. **17:** 96-99, Feb. '46
—relation between dark adaptation and age, [D. M. Steven] Nature, London **157:** 376-377, March 23, '46
—relation to cardiac subendothelial hemorrhage in dogs, [M. B. Visscher & A. Henschel] Am.Heart J. **30:** 592-598, Dec. '45
—roentgen aspects of anatomy of spermatic tract; postmortem study in normal individuals 20 to 80 years old, [F. Bortolin] Quaderni radiol. **7:** 165-169, '42
—role of age, sex and localization in facial neuralgia, [M. Schachter] Rev.españ.oto-neuro-oftal.y neurocir. **1:** 159-161, Feb. '44
—statistical study on role of age, sex and localization in sciatic neuralgia, [H. Roger & M. Schachter] Rev.neurol. **77:** 197-198, July-Aug. '45
—syphilitic vascular or cardiovascular disease occurring in early adult life following acquired syphilitic infection, [I. L. Schamberg] Am.J.Syph.,Gonorrh. & Ven.Dis. **30:** 58-69, Jan. '46
—tables for predicting adult height from skeletal age and present height, [N. Bayley] J.Pediat. **28:** 49-64, Jan. '46
—tonsils and aging, [G. Kelemen] Bull.New England M.Center **8:** 41-47, Feb. '46
—use of 2 x n chi square in analysis of change in age distributions, [P. T. Bruyere, M. C. Bruyere & G. A. Gleeson] Am.J.Pub.Health **36:** 510-514, May '46
—variations of histologic structure of submaxillary gland in female mice, [J. Raynaud] Compt.rend. Soc.de biol. **137:** 304-305, '43
—wartime changes in age distribution of females infected with syphilis; effects on epidemiologic procedures and program planning [J. R. Heller, Jr.] Am.J.Pub.Helath **36:** 501-509, May '46
in pregnancy: See Pregnancy, age in
middle, maturity and old age; treatment of presenile disorders, [J. Guelman] An.d.ateneo, Buenos Aires pp. 59-63, '45
old: See Old Age
AGEYCHENKO, F. E., Pathologic anatomy of gunshot wounds of heart and peculiarities of their course, Byull.eksper.biol.i med. (no. 3) **18:** 20-22, '44
AGGELER, P. M., Heparin and dicumarol—anticoagulants; their prophylactic and therapeutic use, California & West.Med. **64:** 71-77, Feb. '46
——**LUCIA, S. P., and HOWARD, J.,** Platelet counts and platelet function, Proc.Am.Federation Clin.Research **2:** 110-111, '45
——**and others,** Standardization of Quick prothrombin test with reference to statistical significance of variations in prothrombin concentration with use of stable thromboplastin of high potency, Blood **1:** 220-235, May '46
AGGERBECK, I., Prognosis of treated syphilis, with special consideration of development of cardiovascular syphilis, Nord.med. (Hospitalstid.) **13:** 874-877, March 21, '42

AGGLUTININS AND AGGLUTINATION
See also Antigens and Antibodies; Blood, groups; Paratyphoid; Spirochetosis, Icterohemorrhagic; etc.
—factors influencing leukoagglutination by antileukocytic sera, [B. Steinberg & R. A. Martin] J.Immunol. **51:** 421-426, Dec. '45
bacterial: See also under names of bacteria and diseases, as Bacteria, abortus and melitense group; Meningococci, immunity; Streptococci; Typhoid, immunity; etc.
—centrifuged agglutination reactions for serum diagnosis and bacterial identification, [H. A. Feldman] Am.J.Clin.Path.,Tech.Sect. **10:** 25-30, Jan. '46
—natural agglutinins in child's serum, [F. Draper] M.J.Australia **2:** 385-393, Dec. 8, '45
group specificity: See also Blood, groups
—blood group A substances in commercial hog stomach powder, [M. E. Folan] Nature, London **157:** 231, Feb. 23, '46
—chemistry of tissues; blood group substances from human gastric contents, [H. G. Bray, H. Henry & M. Stacey] Biochem.J. **40:** 130-134, '46
—chemistry of tissues; *poly*saccharides showing blood group A-specificity and nature of constituent units of stable carbohydrate residues of A substance from pepsin, [H. G. Bray, H. Henry & M. Stacey] Biochem.J. **40:** 124-130, '46
—specific blood group O substance (from ovarian cyst fluid), [W. T. J. Morgan & M. R. R. Waddell] Brit.J.Exper.Path. **26:** 387-396, Dec. '45
hemagglutination: See also Blood, groups
—agglutination of erythrocytes by influenza virus, [A. K. Shubladze & V. D. Soloviev] Am.Rev. Soviet Med. **3:** 130-133, Dec. '45
—agglutination of erythrocytes by influenza virus, [V. D. Soloviev, A. K. Shubladze & N. I. Meltzer] Am.Rev.Soviet Med. **3:** 134, Dec. '45
—anti-O agglutinin in human blood, with report of case of its occurrence, [N. R. Henry] M.J.Australia **1:** 395-398, March 23, '46
—by pneumonia virus of mice; occurrence of combination between virus and a tissue substance, [E. C. Curnen & F. L. Horsfall, Jr.] J.Exper.Med. **83:** 105-132, Feb. '46
—cell-specific autoagglutinins as regulators of cytologic composition of blood, [L. Fleck] Schweiz.med. Wchnschr. **76:** 175-177, March 2, '46
—clinical significance of cold agglutination; diagnostic test and hemolysis factor, [R. Hegglin] Schweiz. med.Wchnschr. **76:** 105-106, Feb. 9, '46
—clinical significance of cold hemagglutinins, [L. E. Young] Am.J.M.Sc. **211:** 23-39, Jan. '46
—cold agglutinins in virus type pneumonia, [E. A. Fennel] Hawaii M.J. **5:** 132-134, Jan.-Feb. '46
—effect of glycine on agglutination of human erythrocytes, [R. H. Black] Australian J.Exper.Biol.& M.Sc. **23:** 323-327, Dec. '45
—effect of high pressures on hemagglutinating antibodies, [W. C. Boyd] J.Exper.Med. **83:** 401-407, May '46
—effect of photo-oxidation on isohemagglutinating antibodies, [W. C. Boyd] J.Exper.Med. **83:** 221-225, March '46
—hemagglutinins of vaccinia and ectromelia viruses, [F. M. Burnet & J. D. Stone] Australian J.Exper. Biol.& M.Sc. **24:** 1-8, March '46
—hemolysis from irregular isoagglutinins (cold agglutinins) following treatment for erythroblastosis fetalis, [H. N. Sanford & J. R. Gerstley] J.Pediat. **28:** 574-578, May '46
—Hirst's hemagglutination phenomenon exhibited by Rickettsia orientalis (syn. tsutsugamushi), [J. L. O'Connor] M.J.Australia **2:** 459-460, Dec. 22, '45
—irregular hemagglutinins after transfusion, [S. T. Callender & Z. V. Paykoc] Brit.M.J. **1:** 119-121, Jan. 26, '46
—leukoagglutination differentiation of normal leukocytic and leukemic cell types, [B. Steinberg & R. A. Martin] J.Immunol. **52:** 71-75, Jan. '46
—paradoxical serologic phenomenon: toxic serum becomes detoxicated by addition of toxin; role of heterophil hemagglutinins in diphtheria immunity, [H. Seemüller] Schweiz.Ztschr.f.Path.u.Bakt. **6:** 335-344, '43; comment by Reh, Armangué, Novel and Dedie **7:** 481-495, '44
—phenomenon of autoagglutination in hypertension and in angiospastic syndrome (Raynaud's disease), [R. M. Muravina & A. P. Shtraykher] Klin.med. (nos. 1-2) **23:** 74-75, '45
—production of vaccinia hemagglutinin in rabbit skin, [J. D. Stone & F. M. Burnet] Australian J.Exper. Biol.& M.Sc. **24:** 9-13, March '46
—rare form of cold agglutination, [W. F. van Eck] Acta med.Scandinav. **122:** 479-485, '45
—results of transfusion of blood to recipients with "cold" agglutinins, [K. E. Boorman, B. E. Dodd, J. F. Loutit & P. L. Mollison] Brit.M.J. **1:** 751-754, May 18, '46

AGGLUTININS AND AGGLUTINATION, hemagglutination—Continued
—sludged blood in traumatic shock: microscopic observations of precipitation and agglutination of blood flowing through vessels in crushed tissues, [M. H. Knisely, T. S. Eliot & E. H. Bloch] Arch.Surg. **51:** 220-236, Nov.-Dec. '45
—thermal destruction of influenza A virus hemagglutinin: effect of *pH*, [M. A. Lauffer & E. M. Scott] Arch. Biochem. **9:** 75-80, Jan. '46
—three new serologic phenomena: dissociation, variant and blockade phenomenon in experimental demonstration of binding of hemagglutinins by diphtheria toxin and toxoid respectively, [H. Seemüller] Schweiz.Ztschr.f.Path.u.Bakt. **8:** 503-510, '45
AGGRESSION
—[J. M. Rombouts] Psychiat. en neurol. bl. **44:** 446-466, Oct.-Dec. '40
—contexts of aggression; play constructions of head injuries and psychoneurotics, [H. Renaud] J. Psychol. **21:** 307-326, April '46
—differential diagnosis between "normal" and "neurotic" aggression, [E. Bergler] Quart.Rev.Psychiat.& Neurol. **1:** 1-5, Jan. '46
—frustration and aggression (study of frustration in relation to army life), [J. A. C. Brown] J.Roy. Army M.Corps **85:** 101-104, Sept. '45
AGIUS, E., Prevention of human brucella infection in Malta, Arch.Inst.Pasteur d'Algérie **23:** 93-97, June '45
AGLIATI B., J.: See GARCES CUADRA, H., jt. auth.
AGMAR, A. R., Preliminary report on production and use of crude penicillin solution in naval dispensary, Indust.Med. **15:** 300-303, April '46
AGNEW, S., and GIBLETT, E. R., Use of laked blood smears in early diagnosis of meningococcic infections, Am.J.Clin.Path.,Tech.Sect. **10:** 18-20, Jan. '46
AGNOSIA: See Aphasia, sensory; Aphasia, visual
AGOSIN K., M., Notas técnicas; punción cardíaca en el conejo, Biológica, fasc. 2, pp. 135-137, 45
AGOSTINI, A., Alterazioni costituzionali latenti della cute e anomalie morfologiche nelle dermatosi; nota illustrativa a proposito di un caso clinico, Atti d.r.Accad.d.fisiocrit.in Siena (1944) **12:** 20-28, '45
AGOSTON, T., Fear of post-orgastic emptiness, Psychoanalyt.Rev. **33:** 197-214, April '46
AGRANULOCYTOSIS: See Granulocytopenia
AGRELO, R., Mal de altura, Mal de vuelo, Profilaxis e higiene, Semana méd. **2:** 620-628, Oct. 18, '45
AGRESS, C. M., Atabrine as cause of fatal exfoliative dermatitis and hepatitis, J.A.M.A. **131:** 14-21, May 4, '46
——and EVANS, E. R., Clinical survey of 86 cases of scrub typhus, Bull.U.S.Army M.Dept. **5:** 163-169, Feb. '46
AGRESS, H., Symposium: medicine and surgery in 21st General Hospital; blood needs of wounded, Washington Univ.M.Alumni Quart. **9:** 41-46, Jan. '46
AGRICULTURAL WORKERS: See Industry and Occupations
AGUAYO, R., Paroxysmal tachycardia in infancy; report of case, Bol.Asoc.méd.de Puerto Rico **37:** 361-363, Sept. '45
AGUERO, L., and BAQUERO, L., Sobre un caso de tumor de placenta (corioangioma capilar), Toko-ginec. práct. **4:** 411-427, Nov. '45
AGUERO, O., Estrecho inferior de la pelvis (evaluación de la fórmula de Daniels), Rev.obst.y ginec., Caracas **5:** 158-174, '45
Ergonovina por vía venosa en el prealumbramiento, Rev. obst.y ginec., Caracas **5:** 201-214, '45
——and AURRECOECHEA, J. M., Trabajo prolongado, Rev.obst.y ginec., Caracas **5:** 105-126, '45
AGUIAR, O. deB.: See MARGUTTI, R., jt. auth.
de AGUIAR, O. G., Em tôrno de um caso de esquistossomose, Publ. méd., São Paulo (núm. 1) **17:** 25-30, Aug. '45
Dermatose artificial pelo pó de ipê, Brasil-med. **59:** 289-291, Aug. 18-25, '45
Urticaria a frigore, Rev.med.Bahia **13:** 182-184, Oct.-Nov. '45
AGUILAR, H. D., La penicilina en las resecciones pulmonares, Arch.argent.de tisiol. **21:** 269-271, April-June '45
AGUILAR, O. P., and SIRLIN, G., Focos tuberculosos redondos estabilizados, Publ.d.Centro de invest.tisiol. **9:** 169-236, '45
AGUILAR B., M., Antropometría del recién nacido costarricense, Rev.méd.Costa Rica **6:** 446-447, June '45
AGUILAR P., R., Tratamiento médico de la tuberculosis en la infancia, Rev.mex.de pediat. **14:** 443-449, Nov.-Dec. '45
——and TOUSSAINT ARAGON, E., Aspecto clínico y radiológico de la tuberculosis intratorácica de primo-infección en la infancia, Rev.mex.de pediat. **14:** 415-425, Nov.-Dec. '45
AGUIRRE, C., Síndrome coledociano sine concremento en el hombre, Prensa méd.argent. **32:** 2521-2530, Dec. 21, '45
——See OLMEDO, F., jt. auth.
AGUIRRE, H.: See VELASCO MORA, G., jt. auth.

AGUIRRE MEDRANO, F., DAUMY AMAT, O., and GUERRA ROUSSEAU, R., La tomografía broncográfica en el diagnóstico precoz del cáncer del pulmón (comunicación previa), Rev.méd.cubana **56:** 922-926, Dec. '45

——**See GUERRA ROUSSEAU, R., jt. auth.**

AGUNDIZ, T. JR., Las aplicaciones clínicas de la angioescotometría, Arch.Asoc.para evit.ceguera México **3:** 219-232, '45; also, Bol.d.Hosp.oftal.de Ntra.Sra.de la Luz **3:** 33-49, May-Aug. '45

AHLBERG, G., Parotitic meningitis, with special consideration of cases without parotitic symptoms, Nord. med.(Hygiea) **13:** 206-209, Jan. 17, '42

AHLBERG, N., Therapy of acute poisoning by hypnotics, Nord.med. **18:** 990-992, June 12, '43

AHLDIN, G., and HANSSON, C. J., Experiences with photofluorography in mental hospitals, Nord.med. (Hygiea) **18:** 708-710, April 24, '43

AHLEN, G., Über toxische Nebenwirkungen bei der Behandlung mit Sulfathiazol, Acta oto-laryng. **30:** 512-521, '42

Experimental studies of vascular symptoms of labyrinth fistulas, with brief historical survey; preliminary notes, Acta oto-laryng. **31:** 519-544, '43

——**and RANSTRÖM, S.,** Congenital laryngeal cysts in early infancy, Acta oto-laryng. **32:** 483-495, '44

AHLMARK, A., Blood changes in various diseases; concepts prevailing one hundred years ago, Nord.med. (Hygiea) **12:** 3747-3748, Dec. 27, '41

Case of severe pellagra, Nord.med.(Hygiea) **15:** 2129-2131, July 18, '42

AHLQUIST, R. P., Sympathomimetic vasodilating action of aliphatic amines, J.Pharmacol.& Exper.Therap. **85:** 283-287, Nov. '45

——**See WOODBURY, R. A., jt. auth.**

AHLSTRÖM, C. G., Reticulum cell sarcoma, Nord.med. (Hygiea) **19:** 1355-1360, Aug. 14, '43

AHLSTRÖM, E.,† Frans Westermark, Nord.med.(Hygiea) **12:** 3609-3610, Dec. 13, '41

Development of obstetrics and gynecology from 1919 to 1942, Nord.med. **18:** 1065-1069, June 26, '43

AHMAD, B., and TOOSY, M. R., Observations on ascorbic acid; effect of methods of preservation on ascorbic acid content of fruits, Ann.Biochem.& Exper.Med. **5:** 93-94, '45

——**See SEHRA, K. B., jt. auth.**

——**CHAND, R., and HASSAN, M.,** Vitamin A content of liver oils of common fresh-water fishes of Punjab, Indian J.M.Research **33:** 215-218, Oct. '45

——**DUTT, T. R., and NARANG, B. D.,** Studies on calcium and phosphorus metabolism; calcium phosphorus and phytin contents of diets of Kangra valley and their relation to nutrition, Indian J.M.Research **33:** 97-104, May '45

——**QURESHI, A. A., and BABBAR, I.,** Observations on ascorbic acid; state of ascorbic acid in plant tissues, Ann.Biochem.& Exper.Med. **5:** 75-82, '45

——**QURESHI, A. A., TOOSY, M. R., and BABBAR, I.,** Observations on ascorbic acid; state of ascorbic acid in urine, Ann.Biochem.& Exper.Med. **5:** 83-92, '45

——**SEHRA, K. B., and SWAROOP, S.,** Studies on calcium and phosphorus metabolism; blood-serum calcium, phosphorus and phosphatase of population of Kangra valley, Indian J.M.Research **33:** 105-113, May '45

AHMAD, N., Problems of filariasis with reference to post-war planning in India, J.Indian M.A. **14:** 306-309, Sept. '45

AHMAD, S., Treatment of human anthrax with penicillin, Indian M.Gaz. **80:** 623, Dec. '45

AHUJA, M. L., and BROOKS, A. G., Suggested first-aid treatment for cobra bite with carbolic soap solution, Indian M.Gaz. **80:** 461-463, Sept. '45

AHUJA, P., Diarrhœas in children, Antiseptic **43:** 175-178, March '46

AHUMADA, J.: See EGANA, E., jt. auth.

AHUMADA, J. L., El mecanismo hormonal de la secreción láctea y sus aplicaciones clínicas, Obst.y ginec. latino-am. **3:** 633-642, Aug. '45

——**See SALABER, J. A., jt. auth.**

AHUMADA P., H., El riesgo de invalidez en diversas instituciones de previsión social en Chile, Bol.méd.-social, Santiago **11:** 503-510, Oct.-Dec. '44

——**and PRAJOUX M., B.,** Problemas y planes de seguridad social, Bol.méd.-social, Santiago (nos. 132-134) **13:** 5-7, Sept.-Nov. '45

AIDAR, O., and MIGNONE, C., Efeitos da penicilina sôbre a regeneração de nervos; nota preliminar, Arq. neuro-psiquiat., São Paulo **3:** 246-247, Sept. '45

AIKAWA, J. K., Hypersensitivity and rheumatic fever, Ann.Int.Med. **23:** 969-983, Dec. '45

Hypersensitivity and rheumatic fever; relation of rheumatic fever to hypersensitivity, Ann.Int.Med. **23:** 983-1000, Dec. '45

Pathogenesis of toxemias of late pregnancy, North Carolina M.J. **7:** 46-59, Feb. '46

AIMARD, J., Un cas de fièvre de Malte traité et guérie par la téléroentgenthérapie, J.de radiol.et d'électrol. **26:** 369, '44-'45

AIMES, A., GINESTIE, J., GUIBERT, H., and NEGRE, E., Kyste à épithélium vésical du triangle de Scarpa, J.d'urol. **52:** 197-200, '44-'45

AINHUM

—[M. Tye] New England J.Med. **234:** 152-154, Jan. 31 '46

—case with sickle cell anemia, [S. Salazar y Cruz] Rev.sif., leprol.y dermat. **2:** 161-164, Oct. '45

—clinical summary of 45 cases on Isthmus of Panama [B. H. Kean, H. A. Tucker & W. C. Miller] Trans.Roy.Soc.Trop.Med.& Hyg. **39:** 331-334, Feb. '46

AINSLIE, D., Use of solid penicillin in case of endophthalmitis following lens extraction ,Brit.J.Ophth. **30:** 208-April '46

AIR

—airborne fungi in allergic disease; survey of airborne fungi in San Antonio, Texas, area; incidence of skin reactions with mold extracts, [F. W. Bicherdorf & S. F. Hampton] Ann.Allergy **4:** 23-32, Jan.-Feb. '46

—mycotic content in city of Buenos Aires, [P. Negroni & G. Ruiz Moreno] An.d.Inst.invest.fis.apl.a la pat. humana **6:** 5-29, '44

—technical uses in ophthalmology, [W. L. Hughes & J. G. Cole] Arch.Ophth. **35:** 525-540, May '46

—volumetric incidence of atmospheric allergens: proposed standard method of gravity sampling, counting and volumetric interpolation of results, [O. C. Durham] J.Allergy **17:** 79-86, March '46

alveolar: See Respiration

bacteriology: See also Infection, droplet; Surgery, operating rooms

—aerial bactericides, [J. E. Lovelock] Nature,London **156:** 782-783, Dec. 29, '45

—aerial infection, [M. Mitman] Día méd. **17:** 871-876, Aug. 13, '45

—bactericidal effects of partial irradiation of room with ultraviolet light, [O. M. Lidwell] J.Hyg. **44:** 335-341, May '46

—bacteriologic procedures in evaluation of methods for control of air-borne infection, [W. F. Wells, C.-E. A. Winslow & E. C. Robertson] Am.J.Pub. Health **36:** 324-331, April '46

—comparative quantitative studies of bacteria in air of enclosed places; air pollution survey report, [L. Buchbinder, M. Solowey & M. Solotorovsky] Bull.Hyg. **20:** 698, Nov. '45 [Abstract]

—disinfection by germicidal vapors and mists, Am.J.Pub. Health **36:** 390-391, April '46

—effect of *triethylene* glycol vapor on air-borne beta hemolytic streptococci in hospital wards; action of vapors at low relative humidities, [M. Hamburger, Jr., V. Hurst, O. H. Robertson & T. T. Puck] J.Infect.Dis. **77:** 177-180, Nov.-Dec. '45

—glycol vapors in disinfection, Bull.U.S.Army M.Dept. **5:** 538-541, May '46

—hospital blankets as source of infection, [P. M. Rountree & J. E. Armytage] M.J.Australia **1:** 503-506, April 13, '46

—hygiene in dressing-rooms for burns or major wounds, [R. B. Bourdillon & L. Colebrook] Lancet **1:** 561, April 20, '46; 601, April 27, '46

—in cantonment-type surgical ward, [C. M. Furtherer & M. Hofmann] Bull.U.S.Army M.Dept. **5:** 100-102, Jan. '46

—iodine as disinfectant, [W. F. Raymond] J.Hyg. **44:** 359-361, May '46

—machine and solution (sodium hydroxide and potassium mercuric iodide) combine to control air-borne infection, [T. F. Danforth, D. M. Rudig & W. B. Fishbein] Mod.Hosp.(no. 5) **66:** 100, May '46

—new experiences with droplet infection and new methods for evaluating risk of air-borne infection, [L. S. Fridericia] Nord.med.(Hygiea) **28:** 2177-2185, Oct. 19, '45

—oil treatment of bedclothes for control of dust-borne infection; principles underlying development and use of satisfactory oil-in-water emulsion, [T. T. Puck & others] Am.J.Hyg. **43:** 91-104, March '46

—oil treatment of bedclothes for control of dust-borne infection; use of triton oil emulsion (T-13) as routine laundry procedure, [C. G. Loosli & others] Am.J.Hyg. **43:** 105-119, March '46

—practicality of ultraviolet disinfection determined by hospital survey, [J. J. Perkins] Hosp.Management (no. 4) **61:** 104, April '46

—study of effect of oiled floors and bedding on incidence of respiratory disease in new recruits; Commission on Acute Respiratory Diseases and Commission on Air-Borne Infections, Am.J.Hyg. **43:** 120-144, March '46

—treatment of hospital blankets with oil emulsions and bactericidal action of "fixanol C" (cetylpyridinium bromide, quaternary ammonium compound), [P. M. Rountree] M.J.Australia **1:** 539-544, April 20, '46

compressed: See also Caisson Disease

—injury to colon from air hose inflation, [R. J. White] Texas State J.Med. **41:** 406-407, Dec. '45

—pneumatic rupture of colon; case, [H. C. Lapp] J.Missouri M.A. **42:** 776, Dec. '45

AIR, compressed—Continued
—*tools:* See Industry and Occupations, diseases and poisoning; Industry and Occupations, injuries
impurities: See also Carbon Monoxide; Dust; Industry and Occupations, hygiene; Smoke; etc.
—atmospheric pollution; new terminology and classification for substances suspended or dissolved in air; aerodispersoids, [J.Bandeira de Melo] Hospital, Rio de Janeiro **28:** 743-746, Nov. '45
—biologic indicator of toxic gases and other admixtures, [N.P. Sinitsyn] Byull.eksper.biol.i med. (nos. 1-2) **18:** 50-51, '44
pollen content: See Hay Fever; Pollen
pressure: See also Altitude; Aviation and Aviators; Lungs, pressure in
—bubble formation in rabbits decompressed to altitude; effect of preoxygenation, electrical stimulation, and some pharmacologic factors, [H. R. Catchpole & I. Gersh] J.Cell.& Comp.Physiol. **27:** 27-34, Feb. '46
—carbonic anhydrase of blood as affected by reduced pressure, [E. Y. Chenykaeva] Compt.rend.Acad.d.sc. URSS **47:** 452-455, May 30, '45
—decompression sickness and bubble formation in blood and tissues, [E. N. Harvey] Harvey Lect. (1944-1945) **40:** 41-76, '45
—device facilitating subcutaneous and intravenous injections from outside, in animals confined within low pressure chamber, [J. Beyne] Compt.rend.Soc. de biol. **135:** 1417-1418, '41
—effect of certain pharmacologic agents on visual acuity in weak illumination and lowered barometric pressure, [V. V. Streltsov & V. I. Fedorov] Byull.eksper. biol. i med. (no. 3) **18:** 63-65, '44
—effect of high pressures on hemagglutinating antibodies, [W. C. Boyd] J.Exper.Med. **83:** 401-407, May '46
—electrocardiographic changes due to lowered pressure, [J. Malméjac & A. Jouve] Compt.rend. Soc.de biol. **135:** 1462-1464, '41
—influence of decreased pressure on hemodynamics, [V. S. Klimov] Klin.med. (nos. 1-2) **23:** 73-74, '45
—influence of reduced pressure on cardiovascular effects of epinephrine, [H. Hermann & F. Jourdan] Compt. rend.Soc.de biol. **135:** 1632-1633, '41
—latent neurologic manifestations following decompression; case of severe reaction following ascent to 38,000 feet, [D. W. Lund, J. H. Lawrence & L. B. Lawrence] Occup.Med. **1:** 75-80, Jan. '46
—physiologic factors affecting production of gas bubbles in rabbits decompressed to altitude, [H. R. Catchpole & I. Gersh] J.Cell.& Comp.Physiol. **27:** 15-26, Feb. '46
—role of reflex influences from intestine and stomach in development of decompression sickness during rapid ascent to high altitudes; experimental studies, [D. I. Ivanov] Byull.eksper.biol.i med. (no. 6) **17:** 38-41, '44
—variations of alkali reserve due to atmospheric depression, [J. Beyne & G. Boy] Compt.rend.Soc.de biol. **135:**261-263, '41
—vitamin deficiency and overdosage and resistance of rats to lowered barometric pressures, [H. A. Charlpper, E. D. Goldsmith & A. S. Gordon] Am.J.Physiol. **145:** 130-133, Dec. '45
AIR PASSAGES: See Respiratory Tract
AIR RAIDS
—Belgium under V 1 and V 2 bombs, [C. Sillevaerts] Bruxelles-méd. (num. spéc.) **25:** 123-129, Dec. '45
—effect of bombing on health and medical care in Germany, M.Officer **75:** 71-75, Feb. 23, '46
—effect on troops of "V" weapon bombardment of Antwerp, [A. G. Freeman] Brit.M.J. **1:** 58-59, Jan. 12, '46
—effects of heavy aerial bombardment on prisoners of war; clinical note, [S. W. Ranson] Am.J. Psychiat. **102:** 647-649, March '46
casualties: See also Atomic Energy
—A. R. P. medical organization in Alexandria, [E. F. Valenzia] J.Roy.Egyptian M.A. **26:** 385-402, Nov. '43
—bomb splinter retained in anterior mediastinum; case in child, with recovery following removal, [F. Rabboni] Ann.ital.di chir. **21:** 337-344, June '42
—incidence of signs of renal injury following prolonged burial under debris (crush syndrome) in unselected series of 764 air-raid casualties admitted to hospital, [J. W. B. Douglas] Brit.J.Urol. **17:** 142-147, Dec. '45
—last "hate"; account of abdominal injuries of V-1 and V-2 phases of war on Britain and shelling of Dover, [G. Gordon-Taylor] Brit.J.Surg. **33:** 230-235, Jan. '46
—seven hundred and fifty psychoneurotics and ten weeks' fly-bombing, [W. L. Neustatter] J.Ment.Sc. **92:** 110-117, Jan. '46
—street accidents according to data of Kuybyshev Hospital, Leningrad, during 1941-1942, [E. V. Savkina] Khirurgiya, no. 6, pp. 18-21, '45
—treatment of battle casualties resulting from dive-bombing attack on Essex-class carrier, [G. R. Ribble, W. G. Holford, Jr., W. S. Luedemann & J. A. Riser] U.S.Nav.M.Bull. **46:** 211-218, Feb. '46
AIR RAIDS, casualties—Continued
—x-ray examination in relation to treatment, [E. Samuel] Tr.M.Soc.London (1940-1943) **63:** 65-71, '45
shelters, accidents following prolonged compression of muscular masses of extremities (air raid shelter disaster), with report of cases, [J. Pervès, P. Barge, H. Parneix & J. André] Mém.Acad.de chir. **71:** 353-357, Oct. 17-31, '45
—duties of physician, [Wrobel] Ztschr.f.ärztl.Fortbild. **37:** 117-120, Feb. 15, '40
AIRCRAFT WORKERS: See Industry and Occupations, diseases and poisoning; Industry and Occupations, nutrition in; Military Medicine, industrial
AIRE-LITE: See Casts
AIRSICKNESS: See Aviation and Aviators, physiologic and pathologic effects
AITA, J. A., Therapy and rehabilitation of men with brain damage, Proc.Neuropsychiat.Conf.,Sixth Serv. Command, pp. 143-161, '45
AITKEN, A. J.: See BAKER, D. M., jt. auth.
AITKEN, J., Rheumatism in children, J.Roy.Inst.Pub. Health & Hyg. **8:** 311-321, Dec. '45
AITKEN, R., Diagnosis and modern treatment of lupus vulgaris, M.Press **215:** 184-188, March 20, '46
AITON, H. F.: See KARK, R., jt. auth.
AJAMIL, L. F. La tuberculosis renal se cura por procedimientos médicos, Villaclara méd. **13:** 301-308, Sept.-Oct. '45
AJELLO, L., KEENEY, E. L., and BROYLES, E. N., Observations on incidence of tinea pedis in group of men entering military life, Bull.Johns Hopkins Hosp. **77:** 440-447, Dec. '45
——See KEENEY, E. L., jt. auth.
AJINKYA, Y. N., Blood pressure during labour and age incidence of primi-paras in Bombay, J.Obst.& Gynaec. **5:** 102-103, July '44
Incontinence of urine, M.Bull., Bombay **13:** 205-210, Nov. 21, '45
AJO, A., Plastic surgery of eyelids, Nord.med. **15:** 2437-2440, Sept. 5, '42
Pathogenesis of parenchymatous keratitis, Nord.med. (Hygiea) **29:** 131-133, Jan. 18, '46
de AJURIAGUERRA, J.: See HEUYER, G., jt. auth.
——See LHERMITTE, J., jt. auth.
——See MARCHAND, L., jt. auth.
——See THOMAS, A., jt. auth.
AKENHEAD, W. R., Some clinical types of headache, J.Louisiana State Univ.School Med. (no. 7) **7:** 3-5, Jan. '46
——See McCARTHY, P. V., jt. auth.
AKERBERG, E., Vesical incontinence in women and its surgical therapy, Nord.med. (Hygiea) **15:** 2277-2278, Aug. 8, '42
AKERBLOM, B., Anesthesia in general practice, Nord.med. **17:** 46-48, Jan. 9, '43
AKERREN, Y., Over-curved nails in celiac disease, Nord.med. (Hygiea) **18:** 803-804, May 15, '43
Pathogenesis of hyperpyretic forms of malignant syndrome in infants, Nord.med. (Hygiea) **25:** 608-611, March 23, '45
AKESSON, N., After-examination of patients with bladder tumors, Nord.med.(Hygiea) **14:** 1967-1971, June 27, '42
AKESSON, S., and MALMSTRÖM, G., Electrocardiogram following exercise during oxygen deficiency; value in diagnosis of coronary insufficiency, Nord.med. (Hygiea) **25:** 159-162, Jan. 26, '45
AKHSHARUMOV, DMITRIY DMITRIEVICH (1823-1910)
—physician-revolutionary, [B. A. Aleksandrovskiy] Vrach.delo **24:** 79-82, Dec. 1, '44
AKRICHIN (acridine dye): See Puerperal Infection, therapy
AKTEDRON: See Amphetamine
AKUAMMINE: See Pieralima
AKULOVA, M. F.: See KOSMODAMIANSKIY, V. N., jt. auth.
ALAJOUANINE, T., Achille Souques (1860-1944), Presse méd. **53:** 647-648, Nov. 24, '45
——and BOUDIN, G., Sur un complexus clinique caractérisé par une atrophie musculaire myélopathique de type distal avec grosses déformations des pieds, arthropathies du coude et de la colonne vertébrale, nodosités calcaires sous-cutanées et arterite calcaire avec perturbation du métabolisme phosphocalcique, Rev.neurol. **77:** 193-196, July-Aug. '45
——and THUREL, R., Commotion et hémorragies cérébrales d'origine traumatique, Rev.neurol. **72:** 614-620, '39-'40
Syringomyélie, gliome et épendymome intramédullaires, Rev.neurol. **73:** 239-243, May-June '41
La forme algique pure des tumeurs radiculaires, Rev. neurol. **75:** 132-133, May-June '43
Deux cas d'intoxication alimentaire (probablement par le triorthocrésyl-phosphate) avec paralysie des extrémités du type périphérique et symptômes pyramidaux, Rev.neurol. **76:** 202-203, July-Aug. '44
Perte de substance crânienne consécutive à un traumatisme fermé, Rev.neurol. **77:** 71-77, March-April '45
Tubercule cérébral opéré; survie de trois ans, Rev neurol. **77:** 209-210, July-Aug. '45

ALAJOUANINE, T.—Continued
——**HORNET, T., and BOUDIN, G.,** Etude anatomo-clinique d'un cas de polyradiculo-névrite aiguë généralisée avec diplégie faciale et dissociation albumino-cytologique et mort au 8e jour par paralysie respiratoire, Rev.neurol. **73:** 547-562, Nov.-Dec. '41
——**THUREL, R., and LONGUET, Y. J.,** Ablation d'une métastase cérébrale d'un cancer du sein. Guérison depuis plus de deux ans. Rev.neurol. **76:** 267, Sept.-Oct. '44
——**THUREL, R., and RICHET, G.,** Le retentissement de la pyrétothérapie sur les lésions nerveuses (notamment dans la sclérose en plaques), Rev. neurol. **75:** 285, Nov.-Dec. '43
——**THUREL, R., and TRICOT, R.,** Paralysie radiale post-sérothérapique (rôle pathogénique de l'urticaire), Rev.neurol. **77:** 130-131, May-June '45
——**THUREL, R., and WELTI, H.,** Radiodiagnostic de la sciatique (après remplissage lipiodelé du cul-de-sac lombo-sacré et des gaines des racines), Rev.neurol. **73:** 592-595, Nov.-Dec. '41
——**THUREL, R., and WOLFROM, R.,** Myoclonies rythmées du voile, de la glotte et du diaphragme, survenant par accès périodiques et se traduisant par du hoquet, Rev.neurol. **76:** 96-97, March-April '44
ALAM, S. S., Uterine haemorrhage without demonstrable pathology, J.Obst.& Gynaec. **6:** 107-112, Sept. '45
ALANINE COMPOUNDS
excretion of pantothenic acid and of β-alanine after injection of β-alanine, [V. Schmidt] Acta pharmacol. et toxicol. **1:** 125-128, '45
method for determination of small amounts of β-alanine in animal and plant substances, [N. Nielsen & V. Hartelius] Compt.rend.d.trav.du lab. Carlsberg, série physiol. **23:** 259-269, '41
new method for determination of pantothenic acid and β-alanine in animal and plant material, [N. Nielsen, V. Hartelius & G. Johansen] Compt. rend .d. trav. du lab. Carlsberg, série physiol. **24:** 97-116, '45
variations of some constituents in urine of rats receiving *dl*-serine and *dl*-alanine, [W. H. Fishman & C. Artom] Proc.Soc.Exper.Biol.& Med. **60:** 288-292, Nov. '45
in blood: See Blood, alanine
ALANIZ I., D.: See **HONORATO C., R., jt. auth.**
ALARCO, F., El hospital psiquiátrico de niños, Rev. neuro-psiquiat. **8:** 135-144, June '45
ALARCON, A. G., La enfermedad ulcerosa amniótica, Gac.méd.de México **75:** 203-217, Aug. 31, '45
Una neurosis infantil: el kangurismo, Pediat. Américas **3:** 641-648, Nov. 15, '45
El seudo sonambulismo fisiológico de la maternidad, Pediat. Américas **4:** 138-140, March 15, '46
ALARCON, D. G., and GARCIA SALAZAR, E., Quimioterapia de la tuberculosis: resultado de ensayos con diasone, Gac.méd.de México **75:** 316-335, Oct. 31, '45
——See **AYALA GONZALEZ, A., jt. auth.**
ALARM REACTION: See Adaptation
ALASCIO, R. Z.: See **NOTTI, R. A., jt. auth.**
ALAVA, P., Surgical treatment of gastrojejunal ulcer, Delaware State M.J. **17:** 209-213, Nov. '45
ALBA, C., Atresia vaginal de causa sifilítica, Hematocolpos, An. Casa de salud Valdecilla **8:** 87-93, '45
——See **USANDIZAGA, M., jt. auth.**
ALBAHARY, C., Traitements nouveaux des céphalées, Presse méd. **53:** 585, Oct. 27, '45
Syndrome de Waterhouse-Friderichsen; purpura fulminans et méningococcémie suraiguë, Presse méd. **54:** 33-34, Jan. 19, '46
——**and ERFMANN, R.,** A propos de 3 observations de thyréotoxicose traitée par la thiourée, Bull.et mém. Soc.méd.d.hôp.de Paris **61:** 380-383, '45
ALBANESE, A. R., Cuello; tumor del espacio retro-faringeo; neurofibroma, Prensa méd.argent. **32:** 1763-1766, Sept. 7, '45
Fístula abdominal, Prensa méd.argent. **32:** 1952-1955, Oct. 5, '45
ALBASANZ GALLAN, J. L., Sífilis pulmonar y neumotórax espontáneo recidivante, Med.colon., Madrid **7:** 145-153, Feb. 1, '46
ALBEAUX-FERNET, PINEL, J., DERIBREUX, J., and CREPY (Mme.), Goitres par transplantation, Bull. et mém.Soc.méd.d.hôp.de Paris **61:** 434-438, '45
ALBEE, FRED HOUDLETT (1876-1945)
—[J. Farill] Gac.méd.de México **75:** 394-398, Oct. 31, '45
[E. Ortega M.] An.Soc.méd.-quir.d.Guayas **25:** 1417-1418, April-June '45
Fred H. Albee memorial Issue, J.Internat.Coll.Surgeons **9:** 1-172, Jan.-Feb. '46
ALBERS-SCHÖNBERG DISEASE: See Osteosclerosis fragilis
ALBERT, A., Experimental production of exophthalmos in Fundulus by means of anterior pituitary extracts, Endocrinology **37:** 389-406, Dec. '45
——**and MONEY, W. L.,** Methods for concentration of relaxin from blood serum and urine, Endocrinology **38:** 56-57, Jan. '46
ALBERT, A., and MONEY, W. L.—Continued
Comparative effect of human chorionic and equine gonadotrophins on rate of ovarian growth, Endocrinology **38:** 219-229, April '46
ALBERT, F., NASIF, M., and de VALENCIA, E. A. F., Proyecto médico-social sobre educación integral del niño poliomielítico, Rev.Asoc.méd.argent. **60:** 112-114, Feb. 15-28, '46
von ALBERTINI, A., Zum Begriff der fibrinoiden Degeneration, Schweiz.Ztschr.f.Path.u.Bakt. **6:** 417-436, '43
Zur pathologischen Anatomie des Bronchialadenoms, Schweiz.Ztschr.f.Path.u.Bakt. **8:** 162-184, '45
Zur Anwendung der Phasenkontrastmikroskopie in der pathologischen Histologie, Schweiz.Ztschr.f.Path.u. Bakt. **8:** 298-310, '45
Zur Prognose der Dickdarmpolypen, Schweiz. med. Wchnschr. **75:** 806-808, Sept. 15, '45
Medizinische Grundlagenforschung im Dienste der ärztlichen Handelns, Praxis **35:** 25-29, Jan. 10, '46
Erfahrungen und Ergebnisse mit dem Phasenkontrast-Verfahren in der normalen und pathologischen Histologie, Praxis **35:** 107-112, Feb. 14, '46
ALBIN, M. S.: See **BILLOW, B. W., jt. auth.**
ALBINISM
See also Vitiligo
congenital deafness associated with albinism, [I. Ojala] Acta oto-laryng. **31:** 127-151, '43
pair of albino twins, [D. C. Rife, M. D. Schonfeld & M. Hunstead] J.Hered. **37:** 3-4, Jan. '46
—perfect albino? [V. Purvis] Tr.Ophth.Soc.U.Kingdom (1944) **64:** 218-219, '45
ALBINO, R. C., Theory of epilepsy and convulsive treatment of schizophrenia, Brit.J.M.Psychol. **20:** 261-266, '45
ALBITSKIY, B. A., Closed fractures of bones of foot due to mine explosions, Khirurgiya, no. 6, pp. 68-71, '45
ALBORES, J. M., La penicilina y su aplicación en pediatría, Arch.argent.de pediat. **24:** 435-536, Dec. '45
Las tesaurismosis; concepto y clasificación, Semana méd. **1:** 310-315, Feb. 14, '46
ALBORES CULEBRO, C., El choque traumático, Prensa méd.mex. **10:** 103-107, Nov. 15, '45
Tratamiento quirúrgico de la úlcera gástrica, Torreón méd. **1:** 3-14, Jan. '46
ALBOT, G., Le CANUET, R., FEFFER, J., and BUHOT, S., Une nouvelle indication des épreuves à la morphine et à l'ipéca. La pharmacoradiographie du canal pylorique, de l'antre et de la petite courbure gastriques, Arch.d.mal.de l'app.digestif **34:** 139-143, March-June '45
Pharmaco-radiographie de l'estomac et du duodénum, Semaine d. hôp. Paris **21:** 1357-1368, Dec. 14, '45
——See **GOSSET, J., jt. auth.**
——**LEGER, L., and GARABEDIAN,** Cancer muco-érosif à marche lente de l'estomac au début (6e cas), Semaine d.hôp.Paris **21:** 1377-1380, Dec. 14, '45
——**MARQUIS, G., and LEGERON, G.,** Les signes de bourrelet et le signe du ménisque; à propos d'un ulcère cancérisé de la petite courbure verticale de l'estomac révélé par un méniscus complex de Carman, Semaine d. hôp. Paris **21:** 1368-1377, Dec. 14, '45
ALBRIEUX, A.: See **MUSSIO FOURNIER, J. C., jt. auth.**
ALBRIGHT, F.: See **de la BALZE, F. A., jt. auth.**
——See **REIFENSTEIN, E. C., JR., jt. auth.**
ALBRIGHT SYNDROME: See Bones, diseases; Osteitis fibrosa
ALBRITTON, H. R.: See **SCHWARTZ, L. (Washington, D. C.), jt. auth.**
ALBUCID: See cross reference under Sulfacetimide
ALBUMIN
See also Albuminuria; Blood, proteins; Cerebrospinal Fluid, proteins; Proteins
—protective effect of thymus nucleate on heat coagulation of proteins, [C. E. Carter & J. P. Greenstein] J.Nat.Cancer Inst. **6:** 219-223, Feb. '46
ALBUMINURIA
See also Retinitis, albuminuric
—intercapillary diabetic glomerulosclerosis (Kimmelstiel-Wilson syndrome), [T. Hilden] Nord.med. (Hospitalstid.) **27:** 1479-1482, July 27, '45
de ALBUQUERQUE SOARES, H., Moderna concepción del tratamiento del paludismo; su cura y profilaxis, Rev.de med.y cir., Barranquilla (no. 11) **12:** 36-42, Nov. '45
ALBURY, M.: See **FENTON, F., jt. auth.**
——See **GLEIM, E., jt. auth.**
ALCALA LOPEZ, A., Un método fácil y rápido para medir las heteroforias, Arch.Soc.oftal.hispano-am. **5:** 697-698, Aug. '45
Un dispositivo para el examen de la mancha ciega, Arch.Soc.oftal.hispano-am. **5:** 698-700, Aug. '45
ALCALA SANTAELLA, R., Estado actual y nuestros resultados en la resección electroquirúrgica transuretral de la próstata, Gac.méd.españ. **18:** 390-397, Sept. '44
Las orinas turbias y su valor clínico en la cirugía renal, Med.españ. **14:** 209-217, Sept. '45
Anatomía clínica de la tumoración prostática, Arch. españ.urol. **2:** 230-247, Jan. '46

ALCALIGENES faecalis: See Bacteria, typhoid group
ALCANTARA H., J., Francisco de Paula Marín y Morán, ilustre médico poblano, Pasteur **2:** 137-148, July '45
A propósito del primer centenario de la transfusión de sangre en América, Pasteur **2:** 183-214, Sept. '45
¿Quienes introdujeron el algodón en cirugia? J.Internat. Coll.Surgeons **8:** 496-498, Sept.-Oct. '45
de ALCANTARA MADEIRA, J., O benzoato de benzila no tratamento da sarna, Publ.méd., São Paulo (núm. 8-9) **16:** 3-10, March-April '45
Tratamento da leishmaníase tegumentar americana pelo método da arsenoterapia maciça e intensiva em 5 dias, Rev.paulista de med. **27:** 291-305, Oct. '45
ALCAY, L., MARILL, F. G., and MUSSO, J. C., Le foyer de bilharziose urinaire de Saint-Aimé-de-la-Djidiouia (département d'Oran-Algérie), Arch.Inst.Pasteur d'Algérie **20:** 39-99, March '42
——See SENEVET, G., jt. auth.
ALCHEMY
—trail from alchemy to pharmacology, [H. Goodman] M.Times, New York **74:** 102-104, April '46
ALCIVAR ELIZALDE, E., Artrodesis doble de la rodilla para permitir la marcha erecta; una técnica utilizada, Rev.argent.-norteam.cien.méd. **1:** 815-818, Jan. '44
ALCOBER, V., Estudios sobre regeneración eritrocitaria, An.d.Inst.med.exper.Valencia (fasc. 2, art. 2) **1:** 1-14, '44
——See GARCIA-BLANCO, J., jt. auth.
ALCOBER COLOMA, T., La fracción reductora no fermentable sanguínea en la hipoglucemia insulínica, An. d.Inst.med.exper.Valencia (fasc. 1, art. 3) **2:** 1-13, '44
Simplificación de los cálculos metabolimétricos, An.d. Inst.med.exper. Valencia (fasc. 1, art. 4) **2:** 1-9, '44
Acetilcolina en el líquido cefalorraquídeo de enfermos mentales, An.d.Inst.med.exper. Valencia (fasc. 2) **2:** 359-366, '44
La desaparición de azucares por la levadura de pan, An.d.Inst.med.exper. Valencia (fasc. 2, art. 7) **1:** 1-10, '44
Nuevo método para el estudio de la desaparición de azucares líquidos biológicos mediante la levadura, An.d.Inst.med.exper.Valencia (fasc. 2, art. 9) **1:** 1-16, '44
ALCOCK, T., Conquering war strain in children, Am.J. Psychiat. **102:** 372-374, Nov. '45
ALCOHOL
[M. A. Pessagno Espora] Día méd. **17:** 1001-1008, Sept. 10, '45
in vitro destruction by liver tissue, [E. Cruz-Coke & F. Mardones R.] Rev.de med.y aliment. **6:** 281-286, April-July '45
—relation between amount of factor N (possible element of vitamin B complex) and decreased alcohol consumption of rats in experiments of autoselection, [J. Mardones R., N. Segovia M. & E. Onfray B.] Rev.de med.y aliment. **6:** 257-259, April-July '45
relationship between dose of factor N and alcohol intake of rats under self-selection conditions, [J. Mardones R., N. Segovia M. & E. Onfray B.] Arch. Biochem. **9:** 401-406, April '46
anesthesia: See Anesthesia, alcohol
effects, analysis of influence on experimental neuroses in cats, [J. H. Masserman & K. S. Yum] Psychosom. Med. **8:** 36-52, Jan.-Feb. '46
effects of ethyl carbamate, alcohol and antipyrine on chemical reflex of frog, [L. & M. Lapicque] Compt. rend.Soc.de biol. **135:** 330-334, '41
on activity of pepsin, [J. Jiménez Vargas & J. Monche Escubós] Rev.españ.fisiol. **1:** 150-164, June '45
studies on thiamine; influence of increased intake of proteins and glucides and of ingestion of alcohol, [E. Egaña & L. Vannini] Rev.de med.y aliment. **6:** 232-236, April-July '45
urine acidity in alcohol diuresis in man, [M. G. Eggleton] J.Physiol. **104:** 312-320, Jan. 15, '46
in blood: See Blood, alcohol
metabolism, alcohol and human body, [J. C. Krantz, Jr.] Alcohol Hyg. (no. 1) **2:** 14-18, Jan.-Feb. '46
—alcohol content of blood following its peroral administration as function test of liver, [H. Staub & E. Peyser] Helvet.med.acta **12:** 613-618, July '45
therapy: See Acidosis, therapy; Angina Pectoris, therapy; Cancer, pain in; Eyes, foreign bodies; Lungs, abscess; Lungs, wounds and injuries; Pneumonia, therapy; Pruritus; Thorax, wounds and injuries
toxicity: See also Alcoholism
—fatal poisoning by means of enema in child, [M. Wagner-Schellenberg] Schweiz. med. Wchnschr. **76:** 179-182, March 2, '46
—hypoalimentation and hyporesistance to alcohol, [L. Binet & R. Crosnier] Progrès méd. **73:** 275-277, Sept. 16-24, '45
wood: See Methyl Alcohol
ALCOHOLICS ANONYMOUS: See Alcoholism, therapy
ALCOHOLISM
See also Alcohol, toxicity; Delirium tremens; Korsakoff Syndrome; Liver, cirrhosis
—[M. A. Pessagno Espora] Día méd. **17:** 1001-1008, Sept. 10, '45
—**compulsive drinkers;** case histories, [H. Wortis, L. R. Silliman, J. F. Cushman & C. Landis] Quart. J.Stud.on Alcohol **6:** 300-334, Dec. '45
—**compulsive drinkers:** psychologic test results, [F. Halpern] Quart.J.Stud.on Alcohol **6:** 468-479, March '46
—physiologic effects of alcohol, [R. Martin du Pan] Schweiz.med.Wchnschr. **76:** 348-352, April 20, '46
—physiology of alcohol, [H. W. Haggard] Yale Rev. **35:** 295-307, '46
—present elements of problem, [L. Dérobert] Arch. méd.sociale **1:** 47-74, April '45
—review of psychiatric progress 1945, [K. M. Bowman] Am.J.Psychiat. **102:** 515-519, Jan. '46
—statutes governing care and supervision of mental patients in Maryland; commitment of inebriates, Alcohol Hyg. (no. 2) **2:** 20-26, March-April '46
—study and treatment in 5th S. C. Rehabilitation Center, [H. J. Lawn] Am.J.Psychiat. **102:** 479-482, Jan. '46
—survey of official church statements on alcoholic beverages, [B. Y. Landis] Quart.J.Stud.on Alcohol **6:** 515-539, March '46
—toward better understanding of alcoholism, [M. Moore] Alcohol Hyg. (no. 1) **2:** 3-13, Jan.-Feb. '46
complications and sequels, congenital familial ptosis, with late aggravation in heredoalcoholic, [Bessière & Bergouignan] J.de méd.de Bordeaux **121-122:** 497-498, Oct. '45
—effect of chronic use of alcohol on higher nervous activity of dogs with nervous systems of varying strength, [M. K. Petrova] Trudy fiziol. lab. im. I. P. Pavlova (no. 1) **12:** 81-104, '45
—impulsive reactions in acute drunkenness; oneiric delirium and its adequate interpretation, [G. Uribe Cualla] Rev.Fac.de med.,Bogotá **13:** 918-930, April '45
diagnosis, comments by members of Committee on Tests for Intoxication of National Safety Council on "Blood alcohol and intoxication: its value in borderline cases" by A. O. Gettler, A. W. Freireich and H. Schwartz, [H. A. Heise, R. N. Harger, C. W. Muehlberger & W. W. Jetter] Am.J.Clin. Path. **15:** 613-617, Dec. '45; reply by Gettler and Freireich **15:** 618-621, Dec. '45
—diffusion of alcohol in human cadavers, [O. Huber] Deutsche Ztschr.f.d.ges.gerichtl.Med. **37:** 128, '43
—**significance of blood alcohol determination,** [S. Mead] Mil.Surgeon **98:** 495-496, June '46
experimental, alcohol as preventive of experimental neuroses, [J. H. Masserman, M. G. Jacques & M. R. Nicholson] Quart.J.Stud.on Alcohol **6:** 281-299, Dec. '45
history, classics of alcohol literature; "Ocean Cruise of the Viennese," German poem of thirteenth century, [E. M. Jellinek] Quart.J.Stud.on Alcohol **6:** 540-548, March '46
—**in France, 1912-1944,** [Laignel-Lavastine] Bull.Acad. de méd., Paris **129:** 678-680, Dec. 4-18, '45
prevention, [E. B. Allen] Alcohol Hyg. (no. 2) **2:** 15-17, March-April '46
—alcohol problem and law; beginnings of alcoholic-beverage control laws in America, [E. G. Baird] Quart.J.Stud.on Alcohol **6:** 335-383, Dec. '45
—alcoholic "potentials," [F. Halpern] Alcohol Hyg. (no. 7) **1:** 18-22, Nov.-Dec. '45
—alcoholism and education, [G. K. Collier, W. Muncie & L. F. Woolley] Alcohol Hyg. (no. 7) **1:** 3-9, Nov.-Dec. '45
social aspects, alcohol and creative work; painters, [A. Roe] Quart.J.Stud.on Alcohol **6:** 415-467, March '46
—alcohol problem and small college, [P. L. Harriman] Alcohol Hyg.(no. 2) **2:** 3-8, March-April '46
—cultural differences in rates of alcoholism, [R. F. Bales] Quart.J.Stud.on Alcohol **6:** 480-499, March '46
—problem as seen by social worker, [C. Diggs] Alcohol Hyg.(no 7) **1:** 23-27, Nov.-Dec. '45
—social and medical aspects, [M. D. Friedman] Alcohol Hyg.(no. 7) **1:** 10-12, Nov.-Dec. '45
therapy, [A. Myerson] Alcohol Hyg.(no. 7) **1:** 13-17, Nov.-Dec. '45
—Alcoholics Anonymous; new partner for hospitals, [M. Mann] Mod.Hosp.(no. 1) **66:** 77-78, Jan. '46
—problem of chronic alcoholism and its treatment, [R. V. Seliger] Alcohol Hyg.(no. 1) **2:** 19-27, Jan.-Feb. '46
—public clinic approach, [R. G. McCarthy] Quart.J.Stud. on Alcohol **6:** 500-514, March '46
—toward better understanding of alcoholism, [M. Moore] Alcohol Hyg.(no. 1) **2:** 3-13, Jan.-Feb. '46
ALDAMA-TRUCHUELO, J., La enfermedad de Goya en su pintura, An.Casa de salud Valdecilla **8:** 95-105, '45
ALDANA G., L., and TISNADO MUNOZ, S., Penicilina y enfermedad de Carrión; estudio experimental y clínico, Rev.méd.peruana **18:** 343-[410d], Oct. '45

ALDARSONE (arsenic preparation): See Neurosyphilis, therapy
ALDEHYDES
See also under names of aldehydes, as Acetaldehyde; Formaldehyde; etc.
—position of higher fatty aldehydes in fatty acid metabolism of rat muscle, [G. Ehrlich & H. Waelsch] J.Biol.Chem. **163:** 195-202, April '46
—reaction of tissue aldehydes with certain drugs, [K. A. & J. G. Oster] J.Pharmacol.& Exper.Therap. **85:** 332-335, Dec. '45
—renal tissue aldehydes and their possible role in mechanism of hypertension, [K. A. Oster] Exper. Med.& Surg. **4:** 20-25, Feb. '46
ALDEN, R. H., Implantation of rat egg; experimental alteration of uterine polarity, J.Exper.Zool. **100:** 229-235, Nov. '45
ALDRED-BROWN, G. R. P., Finger traps for banjo splint, Brit.M.J. **1:** 652, April 27, '46
ALDRICH, C. A., Relation of pediatric preventive medicine to mental hygiene, Psychosom.Med. **7:** 368-371, Nov. '45
Neonatal crying: study of its incidence, causes and control, Hospitals (no. 4) **20:** 68, April '46
——**and HEWITT, E. S.,** Outlines for well baby clinics; recording development of first twelve months, Am.J. Dis.Child. **71:** 131-137, Feb. '46
——**See HEWITT, E. S., jt. auth.**
——**SUNG, C., and KNOP, C. Q.,** Crying of newly born babies; individual phase, Proc.Staff Meet.,Mayo Clin. **20:** 485-491, Dec. 12, '45
ALDRICH, C. K., and DORR, T. O., Treatment of psychoses with methyl guanidine sulfate; clinical report of 12 cases, Psychiatric Quart. **19:** 586-588, Oct. '45
ALDRICH-McCLURE TEST: See Edema
ALDRIDGE, A. H., Evaluation of methods for treatment of urinary incontinence, Am.J.Obst.& Gynec. **51:** 299-315, March '46
ALDUNATE PHILLIPS, E., Injertos pediculados, Arch. Soc.cirujanos hosp. **15:** 758-764, Dec. '45
ALECHA, J. M., CARPANELLI, J. B., and FERREIRA, J. A., Absceso ameblano hepático abierto en cavidad peritoneal, Rev.Asoc.méd.argent. **59:** 1043-1047, Sept. 15, '45
ALECHINSKY, A., La méthode de Fanielle dans le traitement des tuberculoses cutanées, Bruxelles-méd. **25:** 838-842, Sept. 23, '45
ALEIXO, J., Importancia das sociedades de proteção aos lázaros na descoberta de casos novos de lepra, Arq. mineir.leprol. **5:** 115-117, July '45
——**and COELHO, J. T.,** Considerações sobre a reação de Montenegro em doentes de lepra, Rev.brasil.de leprol. **13:** 263-266, Dec. '45
ALEKSANDROVSKIY, B. A., Physician-revolutionary Dmitriy Dmitrievich Akhsharumov, Vrach.delo **24:** 79-82, Dec. 1, '44
Two hundredth anniversary of birth of Philippe Pinel, Vrach.delo (nos. 11-12) **25:** 627-628, '45
ALEKSEENKO, N. Y.: See GERSHUNI, G. V., jt. auth.
ALEKSEEV-BERKMAN, I. A., Coprologic diagnosis of dysentery, Klin.med.(nos. 7-8) **21:** 56-60, '43
ALEKSENTSEVA, E. S., Changes in sugar and lactic acid content of arterial blood following administration of dextrose, epinephrine and insulin, Fiziol.zhur. **30:** 637-641, '41
ALEMAN, E., La dietética en el tratamiento de la primoinfección tuberculosa, Rev.cubana tuberc. **8:** 600-607, Oct.-Dec. '44
Pleuresía sero-fibrinosa en un lactante de 15 meses, Bol. Soc.cubana de pediat. **17:** 409-423, Oct. '45
Síndrome de Schönlein-Henoch, Bol.Soc.cubana de pediat. **17:** 498-508, Dec. '45
ALEMAN, R. G., Hemolytic anemia of newborn (erythroblastosis fetalis); report of cases, New Orleans M.& S.J. **98:** 278-280, Dec. '45
ALEMANY SELFA, A., La hipoprotrombinemia. Su frecuencia como agente hemoptoico, Gac.méd.espãn. **19:** 447-448, Oct. '45
——**and GIL CALVO, J. A.,** Vitamina C. Sus relaciones con las hemoptisis y con la tuberculosis (contribución a su estudio), Gac.méd.espãn. **18:** 400-402, Sept. '44
ALEMANY VALL, R., Características generales de los procesos alérgicos en las vías respiratorias altas, Med.clín.,Barcelona **5:** 146-154, Aug. '45
de ALENQUER, M., Mecanismo e causas da hipertensão arterial; hemodinâmica e regulação da circulação, Amatus **4:** 649-687, Nov.-Dec. '45
ALESEN, L. A., Safety factor in gastric resection; preliminary report, Surgery **19:** 220-222, Feb. '46
ALESSANDRI R., H., La penicilina en clínica, Arch.Soc. cirujanos hosp. **15:** 827-838, Dec. '45
——**KAFFMAN M., M., and GONZALEZ C., J.,** Cáncer del cuerpo del páncreas, Rev.méd.de Chile **73:** 685-687, Aug. '45
——**LERNER, J., and SANZ del FIERRO, R.,** El jugo gástrico en las lesiones gástricas malignas (comparación de la clorhidria con la encontrada en un grupo de úlceras gástricas y duodenales), Rev.méd.de Chile **73:** 793-795, Sept. '45
ALESSANDRI R., H.—Continued
——**NIJAMKIN, A., FRANCE, O., and BARAHONA, R.,** Forma rara de enfermedad de Hodgkin simulando anemia aplástica, Rev.méd.de Chile **73:** 800-803, Sept. '45
——**ROESCHMANN, W., DUCCI, H., and ARIAS, H.,** Exploración funcional hepática en las insuficiencias cardíacas congestivas, Rev.méd.de Chile **74:** 10-21, Jan. '46
——**SOZA W., M., PLISCOFF G., R., and DIAZ CARRASCO, E.,** Sepsis neumococica complicada de endocarditis aguda y meningitis, curada con penicilina y sulfamidados, Rev.méd.de Chile **74:** 60-61, Jan. '46
ALEUKIA: See Anemia, aplastic
ALEXANDER, A. E., and SOLTYS, M. A., Influence of surface-active substances on growth of acid-fast bacteria, J.Path.& Bact. **58:** 37-42, Jan. '46
——**and TRIM, A. R.,** Biological activity of phenolic compounds. Effect of surface active substances upon penetration of hexyl resorcinol into Ascaris lumbricoides var. suis, Proc.Roy.Soc.,London,s.B **133:** 220-234, Feb. 12, '46
ALEXANDER, A. J., Meningitis due to Escherichia coli treated with streptomycin, J.A.M.A. **131:** 663-667, June 22, '46
ALEXANDER, E., JR., MORRIS, D. P., and ESLICK, R. L., Atropine poisoning: report of case, with recovery after ingestion of one gram, New England J.Med. **234:** 258-259, Feb. 21, '46
ALEXANDER, E. L., CARLIN, H. L., ZILLMER, W. J., and HELMIG, F., Amputee rehabilitation; physical rehabilitation of amputee, U.S.Nav.M.Bull.(suppl.) pp. 150-156, March '46
ALEXANDER, F., Discussion of Dr. Bassoe's article "Spain as cradle of psychiatry," Am.J.Psychiat. **102:** 408-410, Nov. '45
Individual psychotherapy, Psychosom.Med. **8:** 110-115, March-April '46
——**and HEALY, W.,** Un favorito de las mujeres; estudio psicoanalítico de un delincuente, Rev.psicoanál. **3:** 278-298, Oct. '45
——**See MEYER, A. (Chicago), jt. auth.**
ALEXANDER, G. F., Elastic tissue within eye, Tr.Ophth. Soc.U.Kingdom (1944) **64:** 195-198, '45
ALEXANDER, H., Consideraciones sobre las hemoptisis tuberculosas, Gac.méd.españ. **19:** 443-447, Oct. '45
Die "tuberculöse" Bronchitis, Schweiz.med.Wchnschr. **76:** 47-50, Jan. 19, '46
ALEXANDER, H. A.: See ERICKSON, L., jt. auth.
——**See McPHEETERS, H. O., jt. auth.**
ALEXANDER, H. E.: See MacPHERSON, C. F. C., jt. auth.
ALEXANDER, J. (Ann Arbor, Mich.), Comments about pneumonectomy and lobectomy in tuberculosis, Am. Rev.Tuberc. **53:** 189-192, Feb. '46
ALEXANDER, J. (New York), Catalysis in industry, biology, and medicine, Scient.Monthly **62:** 407-416, May '46
ALEXANDER, L. J.: See SCHOCH, A. G., jt. auth.
ALEXANDER, O. M., X-ray department and radiographer, Radiography **12:** 8-9, Jan. '46
ALEXANDER, R. S., Tonic and reflex functions of medullary sympathetic cardiovascular centers, J. Neurophysiol. **9:** 205-217, May '46
ALEXANDER, S., Easily made serialograph, Radiog.& Clin.Photog.(no. 3) **21:** 70, '45
ALEXANDER, W. J.: See HUSTON, J. W., jt. auth.
ALEXANDER, W. S., Niemann-Pick disease; report of case showing calcification in adrenal glands, New Zealand M.J. **45:** 43-45, Feb. '46
ALEXENICER, A., Consideraciones sobre tratamiento sulfanilamidado de la trichomoniasis vaginal, An.d.Inst. matern.y asist.social.Buenos Aires **6:** 190-194, '44
ALEXIA: See Aphasia, visual
ALEXIN: See Complement
ALFALFA
—vitamin C content of dried lucerne (Medicago sativa); chemical and biologic assays, [M. C. Dawbarn] Australian J.Exper.Biol.& M.Sc. **23:** 289-293, Dec. '45
ALFARO de la VEGA, G., Desprendimiento prematuro de la placenta normalmente insertada, Rev.méd.d.Hosp. gen. **8:** 222-226, Dec. '45
ALFARO DIAZ, FELIX: See Obituaries
ALFASOL (sulfonamide): See Blood, sulfonamides; Maxillary Sinus, diseases; Pneumonia, therapy; Urine, sulfonamides
ALFONSO, J. R.: See CURBELO y HERNANDEZ, A., jt. auth.
——**See SOTOLONGO, F., jt. auth.**
ALFONSO ARMENTEROS, J., Sífilis terciara ganglionar; reporte de un caso, Rev.sif.,leprol.y dermat. **2:** 170-174, Oct. '45
ALFONSO GORDO, E., Un nuevo método para la dosificación del fósforo en líquidos orgánicos, An.d.Inst. med.exper.Valencia (fasc. 1, art. 6) **2:** 1-8, '44
Estudio médico-legal del apiol como abortivo, An.d.Inst. med.exper.Valencia (fasc. 1, art. 7) **2:** 1-50, '44
Método fotométrico para la determinación del bromo en líquidos orgánicos, An.d.Inst.med.exper.Valencia (fasc. 2, art. 8) **1:** 1-6, '44

ALFORD, CYRIL WOLRIGE: See Obituaries
ALFREDO, J., Consideração em tôrno do emprêgo de linha, na prática das suturas, Rev.med.de Pernambuco **15:** 103-111, May '45
Perfuração protegida da vesicula biliar, Rev.med.de Pernambuco **15:** 219-221, Oct. '45
ALGAE
—pathologic changes produced by toxic substance present in blue-green algae (Microcystis aeruginosa), [C. T. Ashworth & M. F. Mason] Am.J.Path. **22:** 369-383, March '46
—phycotherapy and phycceine, [J. Lesage] Presse méd. **54:** 216, April 6, '46
ALGODOAL, F. C., Sôbre um caso de esporotricose tratado pela sulfadiazina, Rev.clín.de São Paulo **18:** 1-4, July '45
ALHOMME, J.: See BARIETY, M., jt. auth.
ALHOMME, P.: See LIAN, C., jt. auth.
ALI, A., Radium treatment of cancer of uterus, J.Roy. Egyptian M.A. **26:** 426-441, Dec. '43
ALICE, F. J., Ocurrência em camondongos cinzentos "Mus musculus" de um virus que se assemelha ao da coriomeningite linfocitária (nota prévia), Brasil-med. **59:** 224-225, June 16-30, '45
Ocurrência do virus murino da coriomeningite linfocitária na Bahia, Brasil-med. **59:** 339-350, Oct. 6-13, '45
ALIMENTARY TRACT: See Digestive System
ALIPHATIC HALIDES: See Anesthesia, aliphatic halides
ALISON: See JACOB, P., jt. auth.
ALISON, F.: See CATHALA, J., jt. auth.
ALISOVA, E. P.: See KUZIN, A. M., jt. auth.
ALIVISATOS, NICOLAS S.: See Obituaries
ALKALI
therapy: See also Methyl Alcohol, toxicity
—effect of large doses on kidney function: Army Malaria Research Unit, Oxford, [B. G. Maegraith & others] Lancet **2:** 701-704, Dec. 1, '45
toxicity, alkali burns of eye; review of literature and summary of present knowledge, [W. F. Hughes, Jr.] Arch.Ophth. **35:** 423-449, April '46
ALKALI RESERVE: See Blood, reaction
ALKALOSIS
See also Acid-Base Equilibrium; Blood, reaction
—extreme case (following vomiting and excess alkali intake) with necropsy findings, [A. A. Fischl & I. Garrow] New York State J.Med. **46:** 184-186, Jan. 15, '46
ALKYL FLUOROPHOSPHONATES: See Fluorophosphonates
ALKYL SULFATES
—gastric mucigogue action, [H. Shay, S. A. Komarov, H. Siplet & S. S. Fels] Science **103:** 50-52, Jan. 11, '46; correction **103:** 118, Jan. 25, '46
ALKYLOXYPHENYLETHYLAMINES: See Phenylethylamines
ALKYLOXYTRIAZINES: See Aminotriazines
ALKYLRESORCINOLS: See Resorcinol and Resorcinol Derivatives
ALLAART, P. J., Prophylaxis of testicular torsion, Nederl. tijdschr.v.geneesk. **90:** 164-166, March 2-9, '46
d'ALLAINES, F., La chirurgie conservatrice du cancer du rectum par la voie sacrée, Schweiz.med.Wchnschr. **75:** 871-875, Oct. 1, '45
——and DUBOST, Opération de Péan. Indications et technique, J.de chir. **61:** 165-171, '45
——and LEROY, A., Le rétablissement de la continuité intestinale après résection du rectum par mobilisation du périnée, J.de chir. **61:** 85-91, '45
——LAMBLING, A., and DEBUSSCHERRE, F. N., Tumeurs bénignes du canal pyloro-duodénal, Arch. d.mal.de l'app.digestif **34:** 156-158, March-June '45
ALLAMAND, J., Mastitis crónicas supuradas, fuera de la lactancia, Arch.Soc.cirujanos hosp. **15:** 572-575, June '45
ALLAN, A., Penicillin in gonorrhea: single-injection method, Brit.M.J. **1:** 314-315, March 2, '46
ALLAN, F. N., La conducción clínica de la debilidad y del cansancio, Prensa méd.argent. **32:** 2544-2549, Dec. 21, '45
ALLAN, J., Note on ointment bases, Month.Bull.Min.Health & Emerg.Pub.Health Lab.Serv. **4:** 242-244, Dec. '45
ALLAN, P., Progress of public health work in Native Territories, South African M.J. **19:** 402, Nov. 10, '45
ALLANDER, A. L.: See TILLGREN, J., jt. auth.
ALLANTOIN: See Leukorrhea, therapy; Mouth, surgery; Teeth, extraction; Trichomoniasis, vaginal
ALLANTOMIDE (allantoin-sulfanilamide preparation): See Mouth, surgery; Teeth, extraction
ALLBRITTEN, F. F., JR., Surgical repair of deep branch of radial nerve, Surg., Gynec.& Obst. **82:** 305-310, March '46
——and MALTBY, G. L., Causalgia secondary to injury of major peripheral nerves; treatment by sympathectomy, Surgery **19:** 407-414, March '46
ALLBUTT, THOMAS CLIFFORD (1836-1925)
chapters in Cambridge medical history; Clifford Allbutt and transition from the nineteenth century, [W. Langdon-Brown] Proc.Roy.Soc.Med. **39:** 83-88, Dec. '45
ALLDREDGE, H., CHAMPLIN, M., O'BRIEN, J., and CLEVELAND, I., Education of visually-handicapped child in Indianapolis public schools, J.Indiana M.A. **39:** 239-242, May '46
ALLDREDGE, R. H., Symposium on surgical diagnosis; indications for Syme amputation, S.Clin.North America **26:** 422-431 April '46
ALLELOMORPHISM: See Blood, groups
ALLEMANN, R., and KRIWACZEK, E., Die Behandlung infektiöser Erkrankungen der Harnwege mit Silber Metem extern (Silberchlorid Metem 4%), Schweiz. med.Wchnschr. **76:** 9-12, Jan. 5, '46
ALLEN, A. W., Medical progress; abdominal surgery, New England J.Med. **234:** 408-415, March 21, '46
Thrombosis and embolism; preliminary report on comparative results of femoral vein interruption and dicumarol therapy, Bull.New York Acad.Med. **22:** 169-184, April '46
ALLEN, E., and BUTLER, S., Studies of origin and treatment of recurrent trichomonas vaginitis, Am.J.Obst. & Gynec. **51:** 387-394, March '46
——See THIERSTEIN, S. T., jt. auth.
ALLEN, E. B., Prevention of alcoholism, Alcohol Hyg. (no. 2) **2:** 15-17, March-April '46
ALLEN, E. G., Disorders of blood-forming organs, New York State J.Med. **46:** 721-726, April 1, '46
ALLEN, E. V., Challenge of thrombosis and embolism of blood vessels, and clinical use of anticoagulants, Quart.Bull., Northwestern Univ.M.School **20:** 1-7, '46
ALLEN, F. M., Tratamiento del shock quirúrgico, Día méd. **17:** 996-1000, Sept. 3, '45
Newer developments in shock and refrigeration, J.International.Coll.Surgeons **8:** 438-452, Sept.-Oct. '45
New uses of procaine (preliminary communication), Arch.Phys.Med. **26:** 759-761, Dec. '45
——See CROSSMAN, L. W., jt. auth.
——CROSSMAN, L. W., and LYONS, L. V., Intravenous procaine analgesia, Anesth.& Analg. **25:** 1-9, Jan.-Feb. '46
ALLEN, F. R. W. K., Cæsarean section, Indian M.Gaz. **80:** 406-412, Aug. '45; Present day cæsarian operation, Antiseptic **43:** 39-50, Jan. '46
Indian village obstetric emergencies, Antiseptic **42:** 619-626, Nov. '45
ALLEN, I. V., and KELLY, C. W., End results of artificial pneumothorax; review of 140 cases 2 years after reëxpansion, Am.Rev.Tuberc. **52:** 495-501, Dec. '45
ALLEN, J. W.: See CAMERON, G. R., jt. auth.
ALLEN, K. M.: See LEVINE, S. A., jt. auth.
ALLEN, L., and O'BRIEN, C. S., Gonioscopy simplified by contact prism, Arch.Ophth. **34:** 413-414, Nov.-Dec. '45
ALLEN, M. F.: See BRITTEN, S. A., jt. auth.
ALLEN, P., Medical education in seventeenth century England, J.Hist.Med.& Allied Sc. **1:** 115-143, Jan. '46
ALLEN, R. F., and GOODALE, R. H., Pinta-like lesions among natives of Guam, U.S.Nav.M.Bull. **46:** 653-662, May '46
——See STUBENBORD, W., jt. auth.
ALLEN, S. J.: See JONES, T. R. L., jt. auth.
ALLEN, W. C.: See CHANCE, H. L., jt. auth.
ALLEN, W. E., JR., Fatigue fracture of metatarsal; report of case, Radiology **46:** 276-278, March '46
ALLEN, W. M., Preparing dried plasma for use, Hosp. Corps Quart.(no. 1) **19:** 14, Jan. '46
ALLEN, W. M. (St. Louis): See HERWEG, J. C., jt. auth.
ALLENDE, G., and MALVAREZ, O., Desprendimiento epifisario del extremo inferior del fémur, Prensa méd. argent. **33:** 495-506, March 8, '46
ALLENDE, J. M., TORRES, G. A., and GONZALEZ WARCALDE, J., Carcinoma del yeyuno. A propósito de una observación, Bol. y trab., Soc.de cir.de Córdoba **6:** 203-219, '45
ALLENDE, O. E.: See TOMASZEWSKI, C. A., jt. auth.
ALLENDE G., S., and PALMA CERECEDA, J., Panorama bio-demográfico, económico y cultural de Chile, Bol.méd.-social,Santiago **11:** 181-202, July-Sept. '44
ALLEN-MERSH, M. G., Some points in surgery of thyroid gland, Indian M.Gaz. **80:** 606-608, Dec. '45
ALLEN-WILLIAMS, G. M., Incidence of infections in war-time day nurseries: preliminary study, Lancet **2:** 825-826, Dec. 22, '45
ALLERGY: See Anaphylaxis and Allergy; Asthma; Food, allergy; Hay Fever; etc.
ALLEY, F. H., Extrapleural pneumothorax in treatment of pulmonary tuberculosis; 3-year to 5-year follow-up of 48 cases, Radiology **46:** 470-474, May '46
ALLFREY, V.: See PECK, R. L., jt. auth.
ALLIBONE, E. C., and FINCH, E., Measurement of nutritional level of thiamin in children by estimation of urinary excretion, Arch.Dis.Childhood **20:** 169-175, Dec. '45
ALLIENDE G., C.: See GARCES CUADRA, H., jt. auth.
ALLING, E. L.: See ROBSCHEIT-ROBBINS, F. S., jt. auth.
——See ZELDIS, L. J., jt. auth.
ALLINGTON, H. V., Acne vulgaris occurring in tropics in pigmentary and pilosebaceous nevus, Arch. Dermat.& Syph. **52:** 322, Nov.-Dec. '45

ALLINSON, M. J. C., Colorimetric estimation of penicillin in aqueous solutions, Proc.Soc.Exper.Biol.& Med. **60:** 293, Nov. '45
ALLISON, G. G., Granuloma inguinale; study of 200 cases, J.M.A.Georgia **35:** 103-107, April '46
ALLISON, J. B., SEELEY, R. D., BROWN, J. H., and ANDERSON, J. A., Evaluation of proteins in hypoproteinemic dogs, J.Nutrition **31:** 237-247, Feb. '46
ALLISON, P. R., Intrapericardial approach to lung root in treatment of bronchial carcinoma by dissection pneumonectomy, J.Thoracic Surg. **15:** 99-117, April '46
ALLISON, ROBERT GLENN: See Obituaries
ALLISON, S. D., Honolulu myth, J.Social Hyg. **32:** 77-81, Feb. '46
——**and JOHNSON, J.,** VD is being taught in Hawaii's schools, J.Health & Phys.Educ. **17:** 159, March '46
——**and KUWAMOTO, H.,** Follow-up service for private physician cases of venereal disease in Hawaii, Am. J.Syph.,Gonor.& Ven.Dis. **30:** 287-293, May '46
ALLISSON, F. H., BERTHOUD, F., and BRANTMAY, H., Un cas d'acromégalie combinée avec une hyperostose frontale interne, observé pendant quatorze années, Confinia neurol. **6:** 244-248, '45
ALLOITEAU, J. J.: See **DUVOIR, M., jt. auth.**
ALLORHYTHMIA: See Arrhythmia
ALLOXAN
diabetes: See Diabetes Mellitus
in blood: See Blood, alloxan
therapy: See Cancer, therapy
ALLOXANTIN DIABETES: See Diabetes Mellitus, experimental
ALLSOPP, C. B., Effects of ultraviolet radiation on 3,4-benzpyrene and other polycyclic aromatic hydrocarbons; carcinogenic activity of aqueous extracts from irradiated 3,4-benzpyrene, Cancer Research **6:** 24-28, Jan. '46
——**and SZIGETI, B.,** Effects of ultraviolet radiation on 3,4-benzpyrene and other polycyclic aromatic hydrocarbons; absorption spectra and some chemical properties of water-soluble products, Cancer Research **6:** 14-21, Jan. '46
Effects of ultraviolet radiation on 3,4-benzpyrene and other polycyclic aromatic hydrocarbons; role of benzene in photoreactions in solutions containing it, Cancer Research **6:** 22-23, Jan. '46
ALLUMBAUGH, H. R.: See **DONAHUE, C. D., jt. auth.**
ALLYL FORMATE: See Acid, formic
ALLYLTHIOUREA: See Penis, diseases
ALLYN, M.: See **REIN, B. D., jt. auth.**
ALM, I., Familial neurofibromatosis, Nord.med.(Hygiea) **18:** 897-899, May 22, '43
ALM, L., and ÖBERG, L., Animal experiments in connection with so-called Behcet syndrome; preliminary report, Nord.med.(Hygiea) **25:** 603-604, March 23, '45
de ALMEIDA, A. C., Reações de Kahn e hemótipos; contribuição do I. B. E. na seleção da Fôrça expedicionária brasileira, Arq.Inst.biol.Exército **6:** 71-74, July '45
de ALMEIDA, A. F.: See **PINTO, C., jt. auth.**
ALMEIDA, A. L.: See **JAMRA, M., jt. auth.**
de ALMEIDA, F. P., Contribuição para o estudo da morfologia do Coccidioides immitis nos tecidos parasitados, Rev.sudam.morfol. **3:** 103-109, May '45
——**LACAZ, C. da S., and da CUNHA, A. C.,** Intradermoreação para o diagnóstico da blastomicose sul-americana (granulomatose paracoccidióidica), Arch. brasil.de med. **35:** 267-272, July-Aug. '45
——**and others,** Ação da penicilina, "in vitro," sôbre o paracoccidioides brasiliensis. Resultados obtidos com a administração dêsse antibiótico no tratamento da "blastomicose sul-americana," Hospital. Rio de Janeiro **29:** 109-112, Jan. '46
de ALMEIDA, J. M., Anginas palúdicas, Portugal méd. **29:** 421-425, Nov. '45
de ALMEIDA, R. A.: See **PACHECO, G., jt. auth.**
ALMEIDA-LUTZ-SPLENDORE DISEASE: See Blastomycosis
de ALMEIDA TOLEDO, S., O combate ao tracoma no estado de São Paulo; "da organização e funcionamento dos serviços de profilaxia e assistência médico-sanitária" (novembro de 1944), Arq.de hig.e saúde púb.,São Paulo **10:** 161-282, June '45
ALMONER: See Social Service
ALMOSCLERAN: See cross reference under Quinine urea chlorohydrolactate
ALMQUIST, H. J.: See **GRAU, C. R., jt. auth.**
ALMY, H. J., Road to rehabilitation; good teamwork by professional workers helps crippled children to lead normal lives, Child **10:** 67-70, Nov. '45
ALOE
do resin cathartics (aloes and podophyllum) cause gallbladder contraction? [J. T. Case & K. V. Powers] Gastroenterology **6:** 182-184, March '46
ALOISI, M.: See **KING, E. J., jt. auth.**
ALONSO de la TORRE, L.: See **ARCE, G., jt. auth.**
ALONSO GARCIA, G., Fundamentos físicos de la acción biológica de las oscilaciones electromagnéticas, Medicina,Madrid (pt.II) **13:** 439-444, Dec. '45
ALONSO VIAL, A., ORREGO PUELMA, H., and CUERVO RUBIO, G., Homenaje continental al Prof. Gumersindo Sayago, Rev.cubana tubere. **9:** 148-154, Jan.-March '45
ALOPECIA
See also Hair, removal
effect of endocrine substances (methyl testosterone, androgen, and *di*ethylstilbestrol, estrogen) on adult human scalp, [H. R. Rony & S. J. Zakon] Arch. Dermat.& Syph. **52:** 323-327, Nov.-Dec. '45
sudden graying of hair, alopecia and diabetes mellitus of psychogenic origin, [H. S. Barahal & N. Freeman] Psychiatric Quart. **20:** 31-38, Jan. '46
areata, large plaques of alopecia of abnormal pseudopelada type associated with generalized spinulosic lesions of skin due to keratosis pilaris, [L. M. Pautrier] Dermatologica **91:** 169-176, '45
cicatrisata, new type of dry, atrophic, hyperkeratotic and cicatricial perifolliculitis with depilation of almost entire scalp, [L. M. Pautrier] Dermatologica **91:** 157-168, '45
etiology and pathogenesis, alopecia and endocrine-vegetative disorders in course of polyradiculoneuritis with albuminocytologic dissociation; 2 cases, [M. A. Radermecker] Dermatologica **90:** 248-260, '44
fluorine alopecia, [L. Spira] J.Hyg. **44:** 276-283, Jan. '46
recurrent diffuse alopecias, with endocrine-vegetative phenomena (anterior pituitary syndrome?), [L. van Bogaert] Dermatologica **90:** 1-14, '44
heredity, new type of familial and hereditary agenesia and dystrophy of hair, [A. Ulimo] Dermatologica **90:** 75-79, '44
seborrheica: See Seborrhea
therapy, clinical results of pantothenic acid therapy, [M. Juon] Dermatologica **91:** 310-318, '45
d'ALOTTO, V.: See **BONORINO UDAONDO, C., jt. auth.**
——See **STAPLER, N. M., jt. auth.**
ALPATOV, V. V., NASTYUKOVA, O. K., and KHARTULARI, E. M., Eggs of head and body forms of Pediculus humanus L. and their variation associated with conditions of rearing, Trop.Dis.Bull. **43:** 69-70, Jan. '46 [Abstract]
ALPERN, D. E., Neurohumoral factors in inflammatory process, Vrach.delo (nos.5-6) **25:** 237-240, '45
——**and FESENKO, T. F.,** Pathogenesis and experimental therapy of trophic ulcers, Klin.med. (nos.4-5) 23: 31-36, '45
——**and TSEYTLIN, A. Z.,** Pathogenetic therapy of trophic ulcers, Vrach.delo (nos. 3-4) **25:** 123-126, '45
ALPERN, E. B.: See **SMITH, L. B., jt. auth.**
ALPERS, B. J., Harold Dean Palmer, 1901-1945, Am.J. Psychiat. **102:** 573-575, Jan. '46
——See **YASKIN, H. E., jt. auth.**
ALPERT, H. S., CARBONE, H. A., and BROOKS, J. T., Hypnosis as therapeutic technique in war neuroses, Bull.U.S.Army M.Dept. **5:** 315-324, March '46
ALPHATRON (radon ointment): See Industry and Occupations, injuries: Radon, therapy
ALPHONSE, P., and MARTIN, E., Le facteur rénal dans la pathogénie du coma diabétique, Helvet.med.acta **12:** 155-164, June '45
——See **JUNET, R., jt. auth.**
——See **MARTIN, ERIC, jt. auth.**
——See **WACKER, T., jt. auth.**
ALQUIER, L., Les réactions conjonctivo-lymphatiques dans les affections neurotropes, Rev.neurol. **72:** 575-578, '39-'40
Interdépendance des réactions vaso-motrices et du neurotonus rétractile conjonctivo-lymphatique, Rev. neurol. **73:** 647-648, Nov.-Dec. '41
ALSEVER, J. B., Blood—war to peace, Mil.Surgeon **98:** 219-221, March '46
ALS-NIELSEN, A., Crural herniotomy with description of plastic method of closing crural canal, Nord.med. (Hospitalstid.) **25:** 183-189, Feb. 2, '45
ALSOP, W. E.: See **CAVE, H. W., jt. auth.**
ALSPACH, C. H., Helping nations help themselves, Survey **81:** 319-322, Dec. '45
ALSTON, P., Tuberculin survey in an industrial school, county Dublin (January-March, 1945), Irish J.M. Sc., pp. 130-133, April '46
ALSUP, F. F., Large-round-cell sarcoma of small intestine, Hawaii M.J. **5:** 197-198, March-April '46
ALT, H. L., SCHWARTZ, S. O., and LIMARZI, L. R., Hematology; round table, Illinois M.J. **89:** 62-68, Feb. '46
——See **JENSEN, A. V., jt. auth.**
ALTEMEIER, W. A., Penicillin in tetanus, J.A.M.A. **130:** 67-72, Jan. 12, '46
Treatment of acute hematogenous osteomyelitis with penicillin, Ohio State M.J. **42:** 489-496, May '46
——**and REINECKE, H. G.,** Roentgenographic interpretation of acute hematogenous osteomyelitis treated with penicillin, Am.J.Roentgenol. **54:** 437-448, Nov. '45
ALTENDERFER, M. E.: See **CIOCCO, A., jt. auth.**

de **ALTERIIS, A.,** Contributo alla conoscenza delle lesioni vulvo vaginali in conseguenza di rapporti sessuali e di cause non comuni con meccanismi eccezionali. Atti d.r.Accad.d.fisiocrit.in Siena (1944) **12:** 53-64, '45

ALTGAUZEN, A. Y., Substitute for Giemsa stain. Sovet. med. (nos. 4-5) **8:** 27-28, '44

Diagnosis of malignant tumors by microscopic examination of exudates and transudates in fresh preparations. Vrach.delo (nos. 9-10) **25:** 419-424, '45

——**and VARSHAVSKAYA, B. B.,** Laboratory diagnosis of calculous pyelitis. Vrach.delo (nos. 3-4) **25:** 157-162, '45

ALTHABE, O.: See QUIRNO, N., jt. auth.

ALTHAUSEN, N. N., X-ray diagnosis of inflammatory changes in skull vault following gunshot wounds. Bull.War Med. **6:** 229-230, Jan. '46 [Abstract]

ALTITUDE

See also Air, pressure; Tuberculosis, climatology in

—blood sugar levels and carbohydrate administration in human subjects during prolonged exposures to moderately low altitudes. [S. A. D'Angelo] Am.J. Physiol. **145:** 365-375, Jan. '46

—effect of oxygen pressure on uptake of carbon monoxide by man at sea level and at altitude. [J. L. Lilienthal, Jr. & M. B. Pine] Am.J.Physiol. **145:** 346-350, Jan. '46

—influence of position of body on pulse and arterial pressure as observed at sea level and at high altitude. [M. Garcia Godos R.] An.Fac.de med., Lima **28:** 101-123, '45

relationships between carbon monoxide, oxygen and hemoglobin in blood of man at altitude. [J. L. Lilienthal, Jr., R. L. Riley, D. D. Proemmel & R. E. Franke] Am.J.Physiol. **145:** 351-358, Jan. '46

high: See also Air, pressure; Aviation and Aviators; Tuberculosis, climatology in

—arterial oxyhemoglobin saturations at critical pressure-altitudes breathing various mixtures of oxygen and nitrogen, with note on effect of exercise. [J. L. Lilienthal, Jr., R. L. Riley & D. D. Proemmel] Am.J.Physiol. **145:** 427-431, Jan. '46

—cardiac aneurysm; role of high altitude in evolution of myocardial infarcts. [A. Peralta Vasquez] Rev. san.de policía **5:** 169-183, July-Aug. '45

—decompression sickness incident to high altitude ascent (John Wyckoff lecture). [A. R. Behnke] Medicine **24:** 381-402, Dec. '45

—effect of altitude anoxia in provoking relapse in malaria. [C. D. Howe & F. L. Duff] Science **103:** 223, Feb. 22, '46

—effect of intermittent exposure to simulated high altitude in erythropoiesis in guinea pig. [A. V. Jensen & H. L. Ait] Proc.Soc.Exper.Biol.& Med. **60:** 384-386, Dec. '45

—effect of low concentrations of carboxyhemoglobin on "altitude tolerance" of man. [J. L. Lilienthal, Jr. & C. H. Pugitt] Am.J.Physiol. **145:** 359-364, Jan. '46

—gastric secretory activity in dogs during sojourn on Mount Elbrus. [G. K. Shlygin] Byull.eksper.biol.i med.(nos. 1-2) **19:** 45-47, '45

—histopathologic effect of anoxia on central nervous system. [L. R. Morrison] Arch.Neurol.& Psychiat. **55:** 1-34, Jan. '46

—influence of hypoxemia due to altitude on light and color senses and on visual field. [M. Ríos Saslain] Arch.Soc.oftal.hispano-am. **5:** 721-736, Sept. '45

—malaria in high mountain climate. [G. A. Anderson, J. von Deschwanden, W. A. Gray & T. H. Menzies] Acta trop. **2:** 122-134, '45

—maritime and high altitude summer colonies. [M. E. Dihigo] Médica, Matanzas **4:** 121-126, Nov.-Dec. '45

—physical activity. [E. Hohwü Christensen] Nord.med. **27:** 1956-1960, Sept. 28, '45

—physiologic adaptation of human organism to altitude; hematic and cardiovascular changes. [J. Robles Gil] Prensa méd.mex. **10:** 126-129, Dec. 5, '45

—respiratory function of blood; man under conditions of stress; Harben lecture, 1945. [J. Barcroft] J.Roy.Inst.Pub.Health & Hyg. **9:** 74-85, March '46

—scientific expeditions and permanent centers of investigation at various altitudes. [M. Garrote Vega] Gac. méd.españ. **19:** 304-308, July '45

—study of brain after intermittent exposure to simulated altitude of 23,000 feet. [W. F. Windle & A. V. Jensen] J.Aviation Med. **17:** 70-79, Feb. '46

ALTMAN, W. S., Custom made film identification marker. Am.J.Roentgenol. **55:** 664-666, May '46

ALTMANN, A., Sickle-cell trait in South African Bantu. South African M.J. **19:** 457, Dec. 8, '45

——**and LEWIS, E. G.,** Rhesus blood groups in South African Europeans and South African Bantu. South African J.M.Sc. **10:** 137-140, Dec. '45

ALTMANN, F., Healing of fistulas of human labyrinth; histopathologic studies. Arch.Otolaryng. **43:** 409-421, April '46

ALTMEYER, A. J., How can we assure adequate health service for all people? J.Michigan M.Soc. (supp.) p.2 Dec. '45

ALTMEYER, A. J.—Continued

Should America have compulsory health insurance? Yes, Mod.Hosp.(no.1) **66:** 66, Jan. '46

ALTSCHUL, R., Nucleosis of skeletal muscle; its value as biological test. Science **103:** 566-567, May 3, '46

——**and LASKIN, M. M.,** Microscopic lesions in acetylcholine shock. Arch.Path. **41:** 11-16, Jan. '46

ALTSCHULE, M. D., Diuresis in congestive failure. Bull. New England M.Center **7:** 245-248, Dec. '45

——**and FREEDBERG, A. S.,** Circulation and respiration in fever. Medicine **24:** 403-440, Dec. '45

——**FREEDBERG, A. S., and McMANUS, M. J.,** Circulation and respiration during episode of chill and fever in man. J.Clin.Investigation **24:** 878-889, Nov. '45

ALTURE-WERBER, E., LIPSCHITZ, R., KASHDAN, F., and ROSENBLATT, P., Effect of incompletely inhibitory concentrations of penicillin on Escherichia coli. J.Bact. **50:** 291-295, Sept. '45

ALUMINA: See Aluminum and Aluminum Compounds, hydroxide

ALUMINUM AND ALUMINUM COMPOUNDS

See also Pneumoconiosis, prevention

—health aspects of aluminum ponton work. [F. E. Rieke] Indust.Med. **14:** 896, Nov. '45

hydroxide: See also Pneumoconiosis, prevention; Pneumoconiosis, therapy

—aluminum hydroxide gel for erosions in patients with bowel fistulas. [M. H. F. Friedman] J.A.M.A. **131:** 520-522, June 8, '46

—effect of alumina gel (amphojel, colloidal aluminum hydroxide) upon absorption of amino acids, ascorbic acid, glucose and neutral fat from intestinal tract. [W. S. Hoffman & H. A. Dyniewicz] Gastroenterology **6:** 50-61, Jan. '46

—effect of alumina gel (amphojel, colloidal aluminum hydroxide) upon absorption of vitamin A from intestinal tract. [W. S. Hoffman & H. A. Dyniewicz] Gastroenterology **5:** 512-522, Dec. '45

therapy: See Peptic Ulcer, therapy; Pneumoconiosis, therapy

toxicity, effects of inhalation of particles of metallic aluminum on pulmonary tissue; experimental study. [A. Policard] Compt.rend.Soc.de biol. **135:** 961-962, '41

ALVARADO, P., Esquema explicativo de los movimientos aparentes de los objetos inmoviles vistos a traves de una lente en movimiento y viceversa. Bol.d.Hosp. oftal.de Ntra.Sra.de la Luz **3:** 15-20, Jan.-April '45

ALVARADO RIVERA, M. J., La nueva ética sexual. Crón. méd., Lima **62:** 88-92, March '45

ALVARE, I., Carlos J. Finlay. Datos biográficos. Su obra. Rev.méd.-social san.y benef.munic. **5:** 33-48, Oct.-Dec. '45

ALVARES, J. A., Assistência médico-social na tuberculose. Rev.med.-cir.do Brasil (nos. 9-10) **53:** 315-318, Sept.-Oct. '45

ALVAREZ, A. J.: See MANGUEL, M., jt. auth.

ALVAREZ, E.: See VELASCO MORA, G., jt. auth.

ALVAREZ, W. C., Stoppage of bodily growth in boy with stenosing enteritis; case report. Gastroenterology **5:** 281-282, Oct. '45

Doctor Walter B. Cannon passes (October 19, 1871-October 1, 1945). Gastroenterology **5:** 435-436, Nov. '45

What is wrong with dyspeptic whose findings are all negative? South.M.J. **39:** 390-397, May '46

ALVAREZ BRAVO, A., Una técnica de ligamentopexia uterina; exteriorización y fijación de los ligamentos redondos, sin perforación del peritoneo. Rev.méd.d. Hosp.gen. **8:** 133-140, Nov. '45

Anemias del embarazo. Prensa méd.mex. **10:** 124-125, Dec. 5, '45

ALVAREZ de LARA, R.: See CARRERAS, A., jt. auth.

ALVAREZ LASTRA, E.: See FERNANDEZ CONDE, A., jt. auth.

ALVAREZ LOVELL, L., and PUCHOL, J. R., Agranulocitosis por salvarsan. Actas dermo-sif. **37:** 482-494, Jan. '46

——**PUCHOL, J. R., and MORAN,** Contribución al estudio de las leishmaniosis. Actas dermo-sif. **37:** 178-190, Nov. '45

ALVAREZ LUNA, R. A., Contribución al estudio de las afecciones de la mácula lútea. Rev.españ.oto-neuro-oftal.y neurocir. **4:** 138-165, Sept.-Oct. '45

ALVAREZ SAINZ de AJA, E.: See Sainz de Aja, E. A.

ALVARINAS, C. E., and HERRAIZ BALLESTERO, L., Sobre un caso de cólicos vesiculares por alergia alimentaria. Trab.client.d.Inst.nac.nutrición (1942-1943) pp. 155-158, '44

——**DUSSEL, E., and CENTURION, C. A.,** Resultado del tratamiento dietoterapico en un caso de colitis ulcerosa grave. Trab.client.d.Inst.nac.nutrición (1942-1943) pp. 212-216, '44

ALVAYAY, J., Las enfermedades cardiovasculares y la medicina preventiva. Bol.méd.-social.Santiago **11:** 329-346, July-Sept. '44

——**See HERVE L., L., jt. auth.**

——**APABLAZA, H., and SOLARI, E.,** Sífilis cardiovascular (sífilis tardía): diagnóstico de la aortitis simple sin complicación: estudio anátomo-clínico. Rev.méd.de Chile **73:** 1007-1025, Dec. '45

ALVEOLECTASIA: See Emphysema, pulmonary

ALVERSON, C. M.: See STANSLY, P. G., jt. auth.

ALVES, C. R., O reajustamento étnico-social do negro e domestiço no após-guerra, Arq.assist.psicopat.estad. São Paulo **9:** 237-246, Sept.-Dec. '44

——**and SIMIONI, M.,** A identificação dactiloscópica no Hospital de Juqueri da assistência a psicopatas do estado de S. Paulo, Arq.assist.psicopat.estad.São Paulo **9:** 221-230, Sept.-Dec. '44

ALVES, O., A cicloplegia nos exames de refração, Arq. brasil.de oftal. **5:** 45-50, April '42

ALVES, S. G., Sistematização sanitária do combate à mosca, Rev.méd.brasil. **19:** 485-496, Nov. '45

ALVES, W., "Public health cure" of bilharziasis with one-day course of antimony, South African M.J. **20:** 146-147, March 23, '46

——**and BLAIR, D. M.,** Schistosomiasis; intensive treatment with antimony, Lancet **1:** 9-12, Jan. 5, '46

ALVES de MORAIS, P.: See PINTO VIEGAS, A., jt. auth.

ALVIM, F.: See FURTADO, D., jt. auth.

ALVIS, B. Y., Use of Berman locator in removal of intra-ocular foreign bodies, South.M.J. **39:** 125-132, Feb. '46

ALWALL, N., Studien über die Regulation vom Citronensäuregehalt des Blutserums; über den Zusammenhang zwischen Calcium und Citronensäure im Blutserum, Acta méd.Scandinav. **122:** 448-477, '45

Reliability of citric acid test of liver function, Nord.med. (Hygiea) **25:** 23-26, Jan. 5, '45

On hereditary, non-hemolytic bilirubinemia, Acta med. Scandinav. **123:** 560-595, '46

——**LAURELL, C. B., and NILSBY, I.,** On bilirubin content in serum among subjectively healthy individuals, Acta med.Scandinav. **124:** 92-101, '46

Studies on heredity in cases of "non-hemolytic bilirubinemia without direct van den Bergh reaction" (hereditary, non-hemolytic bilirubinemia), Acta med. Scandinav. **124:** 114-125, '46

ALWAY, R.: See JAGER, B. V., jt. auth.

ALZAMORA ALBENIZ, Treatment of open fractures of femoral diaphysis, Lancet **1:** 605-608, April 27, '46

ALZAMORA CASTRO, V., Dextrocardias: estudio electrocardiográfico, Gac.méd.,Lima **2:** 18-23, Aug. '45

Contribución al estudio de la bartonellosis humana o enfermedad de Carrión, Gac.méd., Lima **2:** 78-89, Sept. '45

ALZHEIMER'S DISEASE: See Insanity, presenile

ALZUGARAY, A. E.: See PATALANO, A., jt. auth.

AMALDI, E., Lo stabilizzatore Trabacchi, Radiol.med. **29:** 119-123, March '42

AMANITA: See Fungi, poisonous

do AMARAL, A. C., Tratamento das fraturas do colo do femur pelo método brasileiro de Godoy Moreira (aparafusamento extra-articular), Rev.méd.munic. **6:** 245, March-April; 478, May-June '45

AMARAL, A. D. F.: See PESSOA, S. B., jt. auth.

do AMARAL, C., Nossa experiência com a modificação de Frank e Berman ao teste de Aschheim e Zondek, An.brasil.de ginec. **20:** 108-114, Aug. '45

Leucorréia e suas causas, An.brasil.de ginec. **20:** 309-316, Oct. '45

AMARAL, D., Pseudartrose da tibia, Arq.brasil.de cir.e ortop. [12]: 405-408, '44

do AMARAL, J. P., and de ANDRADE, M. C., Portadores do bacilo de Loeffler entre os escolares de São Paulo, Mem.Inst.Butantan **18:** 1-7, '44-'45

——**See BIER, O. G., jt. auth.**

——**See BIOCCA, E., jt. auth.**

——**and de SOUZA e SILVA, O. R.,** Imunidade antidiftérica na mãe e no recém-nascido; suas relações com o Schick test, Mem.Inst.Butantan **18:** 9-19, '44-'45

do AMARAL, R. F., Globulinas placentárias e o tratamento do sarampo, Hospital, Rio de Janeiro **29:** 69-77, Jan. '46

AMARASINGHA, C. D., and ABEYWARDENA, A. L., Treatment of schizophrenia, J.Ceylon Br., Brit.M.A. **40:** 219-222, Sept. '44

AMARGOS, A.: See LARGHERO YBARZ, P., jt. auth.

AMARK, C., Dolantin and dolantin narcomania, Nord.med. (Hygiea) **13:** 57-64, Jan. 3, '42

AMAUROSIS: See Blindness

AMAYA LEON, H., De la historia clínica en ginecología, Med.y cir., Bogotá **9:** 407-419, Aug. '45

Leiomiosarcoma uterino, Med.y cir.,Bogota **10:** 79-86, Nov. '45

AMBACHE, N., Interaction of drugs and effect of cooling on isolated mammalian intestine, J.Physiol. **104:** 266-287, Jan. 15, '46

AMBERLITE IR-4: See Resins

AMBIALET, RAYMOND

(For obituary see under Obituaries)

——**See PARROT, L., jt. auth.**

AMBIDEXTERITY: See Left and Right-Handedness

AMBLYOPIA: See Blindness

AMBLYOSCOPE: See Ophthalmology, apparatus

AMBOCEPTORS

—changes in permeability of erythrocytes for chlorine bicarbonate and sulfate ions following their sensitization with hemolytic amboceptor, [A. I. Malinin] Byull.eksper.biol.i med.(nos. 4-5) **17:** 25-28, '44

AMBROSE, A. M.: See BAILEY, G. F., jt. auth.

——**See WILSON, R. H., jt. auth.**

AMBROSIA: See Hay Fever, plants

AMBULANCES

See also Aviation and Aviators, transportation of wounded and sick

—key to emergency care is cooperation, [F. D. Celebrezze & C. T. Dolezal] Hospitals (no. 1) **20:** 35-37, Jan. '46

AMBULATION, POSTOPERATIVE: See Gynecology, surgery in; Surgery, postoperative care

AMEBAE

See also Endamoeba

—antibacterial activity, [G. Lapage] Prensa méd.argent. **32:** 1998-1999, Oct. 12, '45

AMEBIASIS

See also Liver, amebic abscess

—[F. G. Cawston] M.Officer **75:** 5, Jan. 5, '46

—[J. A. McIntosh] Memphis M.J. **20:** 178-179, Dec. '45

—[C. B. Schoemperlen] Manitoba M.Rev. **26:** 129-132, March '46

—abscess of liver, lung and brain; case, [A. M. Marray & G. L. C. Philipzs] Glasgow M.J. **144:** 116-118, Oct. '45

—British conceptions of amebiasis and amebic dysentery, [P. Manson-Bahr] M.Rec. **159:** 213-216, April '46

—chronic amebiasis, [W. L. Lamb & G. R. Royston] Rev.méd.de Rosario **36:** 19-30, Jan.-Feb. '46

—dysentery in infants, [A. Costa Mascaro] Rev.chilena de pediat. **16:** 662-670, July '45

—experiences in evacuation hospital, [A. G. Brown] War Med. **8:** 319-324, Nov.-Dec. '45

—granuloma; 2 cases, [G. Howells] Brit.M.J. **1:** 161-162, Feb. 2, '46

—in military overseas returnees, [D. F. Marion & F. X. Sweetsir] Ann.Int.Med. **24:** 186-191, Feb. '46

—in New Guinea, 1943-1944, [B. Hall & J. J. Billings] M.J.Australia **2:** 393-398, Dec. 8, '45

—lessons of parasitology and tropical medicine, [P. Kourí & J. G. Basnuevo] Rev.de med.trop.y parasitol., bacteriol., clín. y lab. **11:** 46, May-Aug. 87, Sept.-Dec. '45

—question of so-called nonpathogenic amebae, [H. G. Wantoch] Schweiz.med.Wchnschr. **76:** 280-281, March 30, '46

—rectitis, [H. Bonnin] J.de méd.de Bordeaux **121-**[122]: 249-258, Aug. '44-April '45

—report of 39 cases observed in army general hospital stationed in Northern Ireland, [J. N. Edson, A. P. Ingegno & J. B. D'Albora] Ann.Int.Med. **23:** 960-968, Dec. '45

—review of recent literature (1944-45), [D. C. Browne & G. McHardy] Gastroenterology **6:** 191-196, March '46

—significance of small varieties of Endamoeba histolytica, [O. Felsenfeld] Proc.Am.Federation Clin.Research **2:** 58-59, '45

bronchial, asthmatiform bronchitis: case, [L. Corti Rodríguez] Semana méd. **1:** 679-684, April 19, '45

bronchopulmonary, case, [M. M. J. Brea, J.Dávalos Michel & R. Gamba] Medicina, Buenos Aires **6:** 158-169, Dec. '45

carriers, incidence in Bombay, [J. C. Patel] Indian Physician **4:** 244-249, Nov. '45

complications and sequels, acute appendicitis in amebic dysentery: case, [L. E. Gilje & R. S. Lampson] U.S.Nav.M.Bull. **46:** 109-111, Jan. '46

—amebiasis and rheumatism (muscular), [E. Lasowski] Acta med.orient. **5:** 14-16, Jan. '46

—exfoliative dermatitis associated with dysentery, [F. G. Witherspoon] Arch.Dermat.& Syph. **53:** 506-507, May '46

cutaneous, symposium on problems in postwar medicine, [W. W. Wilson & M. M. Hurewitz] M.Clin.North America **30:** 411-420, March '46

diagnosis, [W. E. Kershaw] Brit.M.J. **1:** 305-307, March 2, '46

—chronic amebiasis in Bombay and nondysenteric abdominal syndromes, [J. C. Patel] Indian Physician **4:** 249-255, Nov. '45

—clinical and diagnostic peculiarities of various forms of dysentery, [B. F. Goykher] Klin.med. (nos. 1-2) **23:** 68-70, '45

—clinical significance of deformity of cecum, [R. Golden & P. Ducharme] Radiology **45:** 565-580, Dec. '45

—culture methods, [R. B. Lucas] J.Roy.Army M.Corps **85:** 249-251, Nov. '45

—differential diagnostic characters of amebic and bacillary dysentery, [G. M. Maruashvili] Trop.Dis.Bull. **43:** 38, Jan. '46 [Abstract]

—dysentery in 2nd N. Z. Expeditionary Force, [D. B. Adamson] New Zealand M.J. **44:** 323-327, Dec. '45

—extraintestinal amebiasis and its diagnosis, [B. T. Galloway] New Orleans M.& S.J. **98:** 373-384, Feb. '46

—guide to laboratory diagnosis of Endamoeba histolytica, [M. J. Miller] J.Canad.M.Serv. **3:** 39-45, Nov. '45

—parasitic diagnosis, [A. Neghme & E. Montero] Rev. méd.de Chile **73:** 1084-1085, Dec. '45

—serodiagnosis, [J. F. Kent & C. R. Rein] Science 103: 598, May 10, '46

epidemiology and statistics, dysenteric syndromes in region of Morocco, [L. Herrero Muñoz] Med.colon. Madrid **7:** 140-144, Feb. 1, '46

AMEBIASIS, epidemiology and statistics—Continued
—incidence in Rio de Janeiro; study based on examination of 165 individuals, [J. P. Lopes Pontes] Rev. brasil.med. **2:** 823-835, Oct. '45
incidence of amebic dysentery in 2nd N. Z. Expeditionary Force, [D. H. Adamson] New Zealand M.J. **44:** 323-327, Dec. '45
—influence of sex on incidence of human Endamoeba histolytica, [E. Beltrán] Rev.d.Inst.salub.y enferm. trop. **6:** 31-36, March '45
etiology and pathogenesis, pathogenic role of Dientamoeba fragilis, with report of case, [J. Rachet, A. Busson & G. Terrial] Arch.d.mal.de l'app.digestif **34:** 196-200, March-June '45
hepatic: See also Liver, amebic abscess
[K. U. Jhatakia] Indian M.Rec. **65:** 164-173, Aug. '45
—acute septic peritonitis complicating hepatitis; case, [L. Cannavò] Policlinico (sez. prat.) **52:** 438-442, Oct. 1-15, '45
—amoebiasis, J.Canad.M.Serv. **3:** 107-110, Jan. '46
—as seen in North Carolina, [C. Smith & J. M. Ruffin] Gastroenterology **6:** 294-297, April '46
hepatitis; 4 unusual cases, [R. Cattan & A. Corcos] Semaine d.hôp.Paris **21:** 1409-1413, Dec. 21, '45
positive urine methylene blue (methylthionine chloride) test in hepatitis, [S. E. Chapin] J.A.M.A. **130:** 1071-1072, April 20, '46
—significant observations on hepatitis; clinical review of 200 patients, [S. De Silva] J.Trop.Med. **[48]:** 152-157, Dec. '45-Jan. '46
pulmonary, [H. A. Zaky] J.Roy.Egyptian M.A. **26:** 317-324, Sept. '43
secondary amebiasis (pulmonary abscesses resulting from rupture of hepatic abscess); case, [W. Campbell] Brit.J.Radiol. **19:** 120-123, March '46
therapy, [J. Gerendasy] J.M.Soc.New Jersey **43:** 141-142, April '46
amoebiasis, J.Canad.M.Serv. **3:** 107-110, Jan. '46
camouflaged types: reactivation and therapy, [M. Pervès] Bull.et mém.Soc.méd.d.hôp.de Paris **61:** 426-427, '45
—chronic amebiasis, [W. L. Lamb & G. R. Royston] Rev.méd.de Rosario **36:** 19-30, Jan.-Feb. '46
—in course of severe epidemic of dysentery, [E. Achitouv-Verdi] Gastroenterologia **70:** 82-87, '45
sulfoguanil (sulfaguanidine, sulfonamide): preliminary report, [A. Halawani] J.Roy.Egyptian M.A. **27:** 315-328, Aug. '44
surgical aspects of dysentery (including case of amebic granuloma of cecum), [G. E. Lindskog & W. Walters] J.A.M.A. **131:** 92-95, May 11, '46
treatment of amoebic dysentery; Army Med.Dept.Bull. no. 51,Bull.War Med. **6:** 194-195, Dec. '45; also, Trop. Dis.Bull. **42:** 999-1000, Dec. '45
—with special reference to chronic dysentery, [W. H. Hargreaves] Quart.J.Med. **15:** 1-23, Jan. '46
transmission, transported diseases; danger of dysentery being carried into Belgium by colonists, [F. Housiau] Bruxelles-méd. **25:** 883-890, Oct. 14, '45
urinary, critical review, [J. M. Watson] Trop.Dis.Bull. **42:** 947-959, Dec. '45
uterine, case, [O. Paz] Rev.sudam.morfol. **3:** 89-90, May '45
AMELIA: See Extremities, abnormalities; Extremities, absence
AMELIN, Plastic closure of parotid salivary fistula with transposed skin flaps, Khirurgiya, no. 6, pp. 43-44, '45
AMELINE, A., 132 gastrectomies pour ulcères, Arch.d.mal. de l'app.digestif **34:** 145-146, March-June '45
L'utilisation du sérum salé bicarbonaté, hyposulfité dans la prévention du shock opératoire, Presse méd. **54:** 174-175, March 16, '46
AMELLIN: See Diabetes Mellitus, therapy
AMELOBLASTOMA: See Tumors, adamantinoma
AMENABAR, E.: See HUIDOBRO, F., jt. auth.
AMENGUAL, F. A., Tuberculosis de la glándula mamaria, Bol.Soc.méd.Mendoza **1:** 274-280, Dec. '44
AMENORRHEA
See also Menopause; Menstruation, disorders
[M. Mateos Fournier] Rev.méd.cubana **57:** 77-97, Feb. '46
associated amenorrhea, increased weight and constipation, [P. Vendryes] Arch.d.mal.de l'app.digestif **34:** 160-163, March-June '45
—in deportees, [A. Binet] Gynéc.et obst. **44:** 416-420, '44-'45
etiology and pathogenesis, are antihormones formed during pregnancy? [J. H. Leathem & A. E. Rakoff] Am.J.Obst.& Gynec. **51:** 97-99, Jan. '46
—causes of delayed menstruation and its treatment: investigation in Women's Auxiliary Air Force, [N. Sher] Brit.M.J. **1:** 347-349, March 9, '46
hypogenital acroosteodystrophy due to dysparathyroidism, [L. Condorelli] Clin.nuova **1:** 15-24, June-July '45
pathology, vaginal mucosa in pathologic forms of amenorrhea, [G. Sannicandro] Riv.ital.di ginec. **25:** 317-334, May '42
therapy, accelerated therapy, [P. Engel] Med.y cir., Bogotá **10:** 60-62, Oct. '45
AMENORRHEA, therapy—Continued
—amenorrhea after labor due to secondary pituitary insufficiency and its therapy by gonadotropic hormones, [C. Bécière & H. Simonnet] Presse méd. **54:** 175-177, March 16, '46
—clinical use of prostigmine (neostigmine) as ideal office procedure in determining pregnancy, [A. L. Natenshon] West.J.Surg. **54:** 149-152, April '46
—gonadotropic hormones in cystic glandular hyperplasia and amenorrhea with special consideration of dosage, [E. Rydberg] Nord.med.(Hospitalstid.) **20:** 2197-2205, Dec. 11, '43
—high dosage progesterone (corpus luteum hormone), [A. E. Rakoff] Am.J.Obst.& Gynec. **51:** 480-491, April '46
—hyperhormonal amenorrhea of young people; therapy by corpus luteum hormone, [C. Beclere & H. Simonnet] Gac.méd.españ. **19:** 559-561, Dec. '45
neostigmine test (therapeutic test of early pregnancy by treatment of delayed menstruation), [H. Schultheiss] Helvet.med.acta **11:** 865-869, Nov. '44
—neostigmine therapy of delayed menstruation as means of diagnosing pregnancy, [J. M. Sánchez Ibáñez] Toko-ginec.práct. **4:** 493-510, Dec. '45
roentgenotherapy in hyperhormonal blockage; cases, [J. A. Huet] J.de radiol.et d'électrol. **26:** 151-152, '44-'45
AMENTIA: See Feeblemindedness; Insanity; Mental Diseases; etc.
AMERICAN ACADEMY OF OPHTHALMOLOGY AND OTOLARYNGOLOGY: See Ophthalmology; Otorhinolaryngology
AMERICAN COLLEGE OF SURGEONS
—how Fellows of American College of Surgeons can participate in its activities, [M. T. MacEachern] Bull. Am.Coll.Surgeons **30:** 214-217, Sept. '45
AMERICAN JOURNAL OF OBSTETRICS AND GYNECOLOGY: See Periodicals
AMERICAN JOURNAL OF PUBLIC HEALTH: See Periodicals
AMERICAN MEDICAL ASSOCIATION
See also Societies, Medical, county; Societies, Medical, state
—how medical care program of American Medical Association can be made effective in each community, [L. H. Bauer] Ohio State M.J. **42:** 88, Jan. '46
—national health program of American Medical Association, J.A.M.A. **130:** 641, March 9, '46
—point of view of organized medicine toward distribution of medical care, [L. H. Bauer] New England J.Med. **234:** 225-230, Feb. 14, '46
public relations of American medicine, [M. Fishbein] J.A.M.A. **130:** 509-515, Feb. 23, '46
—statement from American Medical Association on President Truman's reorganization plan no. 2 of 1946, J.A.M.A. **131:** 680-681, June 22, '46
—what, why and who, [R. I. Lee] J.Tennessee M.A. **39:** 120-125, April '46
Council on Pharmacy and Chemistry, revision of rules of Council on Pharmacy and Chemistry, J.A.M.A. **131:** 215-219, May 18, '46
—Therapeutic Trials Committee: report of Council on Pharmacy and Chemistry, J.A.M.A. **131:** 596-597, June 15, '46
AMERICAN PHYSIOTHERAPY ASSOCIATION: See Physical Medicine
AMERICANO FREIRE, S.: See FIGUEIREDO MAGALHAES, B., jt. auth.
AMES, F. B., Use of radiation in malignancy, J.Maine M.A. **37:** 89-92, April '46
AMES, R. G., Review of literature on primary atypical pneumonia, Cincinnati J.Med. **27:** 364-379, June '46
AMESUR, C. A., Nasal factors in asthma and its treatment, J.Indian M.A. **15:** 76-78, Dec. '45
AMEUILLE, P., La novocaïne intraveineuse, Progrès méd. **73:** 407-413, Dec. 10, '45
Allocution à l'occasion du décès de M. Pierre Salles, Bull.et mém.Soc.méd.d.hôp.de Paris **62:** 87-88, '46
Notice nécrologique sur le professeur Jean Troisier, Bull. Acad.de méd.,Paris **130:** 24-27, Jan. 8-15, '46
——and COMBET, J., La phlegmatia des tuberculeux pulmonaires, Bull. et mém.Soc.méd.d.hôp.de Paris **61:** 75-76, '45
Considérations sur les phlébites des tuberculeux pulmonaires, Arch.d.mal.du cœur **38:** 11-14, Jan.-Feb. '45
——and FAUVET, J., "Alvéolite hémorragique" ou "inondation alvéolaire." Bull.et mém.Soc.méd.d.hôp.de Paris **61:** 74-75, '45
——See RIST, E., jt. auth.
——and SCHWEISGUTH, O., Double pneumothorax spontané. Rôle possible de la silicose, Bull.et mém.Soc. méd.d.hôp.de Paris **61:** 144-145, '45
——LEMOINE, J. M., and BERTHET, Paradoxes de l'atélectasie pulmonaire massive. Sténose bronchique et bronchectasie sous-cavitaire des tuberculeux, Bull.et mém.Soc.méd.d.hôp.de Paris **61:** 290-291, '45
AMIANTHOSIS: See Pneumoconiosis

AMICK, A. E., Up to now, West Virginia M.J. **42:** 139-142, June '46

AMIDINES
effects: See also Trypanosomiasis, prevention
—*di*amidines; pharmacologic actions, [R. St. A. Heathcote] J.Trop.Med. **49:** 1, Feb.-March '46; 33, April-May '46
in urine: See Urine, amidines
therapy: See also Filariasis, therapy; Leishmaniasis, therapy
—*di*amidines; pharmacologic actions and therapeutic uses in some tropical diseases, [R. St. A. Heathcote] J.Trop.Med. **49:** 1, Feb.-March '46; 33, April-May '46
4, 4'-*di*AMIDINO*di*PHENOXYPENTANE: See Trypanosomiasis, prevention
4, 4'-*di*AMIDINO*di*PHENYLETHER: See Leishmaniasis, therapy
4, 4'-*di*AMIDINOSTILBENE: See Filariasis, therapy; Urine, amidines
AMIES, C. R., Stability of tetanus antitoxin, Quart.J. Pharm.& Pharmacol. **18:** 367-373, Oct.-Dec. '45
AMIGEN (hydrolyzed casein): See Casein
AMIGO de BONET, Etiopatogenia y tratamiento de la dismenorrea, Toko-ginec.práct. **5:** 1-6, Jan. '46
***di*AMINE OXIDASE:** See Histaminase
AMINES
See also under names of amines
—pharmacology of series of new sympatholytic agents, [M. Nickerson & L. S. Goodman] Proc.Am.Federation Clin.Research **2:** 109-110, '45
sympathomimetic, acute toxicity of vasopressor amines; comparative data, [M. R. Warren & H. W. Werner] J.Pharmacol.& Exper.Therap. **86:** 284-286, March '46
—acute toxicity of vasopressor amines; effect of temperature, [M. R. Warren & H. W. Werner] J. Pharmacol.& Exper.Therap. **86:** 280-283, March '46
—central stimulant action of some vasopressor amines, [M. R. Warren & H. W. Werner] J.Pharmacol.& Exper.Therap. **85:** 119-121, Oct. '45
—efficiency of oenethyl (2-methylaminoheptane) as vasopressor substance for spinal anesthesia, [D. A. Roman-Vega & J. Adriani] Anesthesiology **7:** 62-68, Jan. '46
—mechanism of action; effect on succinoxidase system as influenced by presence of α-tocopherol phosphate, [W. M. Govier, V. Bergmann & K. H. Beyer] J. Pharmacol.& Exper.Therap. **85:** 143-149, Oct. '45
—mechanism of action; effect on synthesis of cocarboxylase, [W. M. Govier, V. Bergmann & K. H. Beyer] J.Pharmacol.& Exper.Therap. **85:** 140-142, Oct. '45
—pressor action of optical isomers; further observations, [E. E. Swanson, F. A. Steldt & K. K. Chen] J. Pharmacol.& Exper.Therap. **85:** 70-73, Sept. '45
—pressor amines containing nuclear chlorine and fluorine, [L. S. Fosdick, O. Fancher & K. F. Urbach] J.Am.Chem.Soc. **68:** 840-843, May '46
—relation of structure to action and inactivation, [K. H. Beyer] Physiol.Rev. **26:** 169-197, April '46
—vasodilating action of aliphatic amines, [R. P. Ahlquist] J.Pharmacol.& Exper.Therap. **85:** 283-287, Nov. '45

AMINO ACID OXIDASE: See Oxidase and Peroxidase
AMINO ACIDS
See also Nitrogen: Peptides; Proteins; and under names of amino acids
[A. LeSage] Union méd.du Canada **75:** 442-444, April '46
—action of tyrocidine and detergents in liberating amino acids from bacterial cells, [E. F. Gale & E. S. Taylor] Nature,London **157:** 549-550, April 27, '46
—amino acid and protein deficiencies as causes of corneal vascularization; preliminary report, [V. P. Sydenstricker, W. K. Hall, C. W. Hock & E. B. Pund] Science **103:** 194-196, Feb. 15, '46
—changes in amino acid content of muscle proteins in relation to age, [A. V. Zakharova] Byull.eksper. biol.i med. (nos. 1-2) **17:** 53-56, '44
—comparison of amino acid composition of gluten and of protein layer of wheat grain, [R. Guillemet & A. Colineau] Bull.Soc.chim.biol. **27:** 225-230, April-June '45
—essential amino acid content of casein and fresh and processed cow's milk as determined microbiologically on hydrolyzates, [A. Z. Hodson & G. M. Krueger] Arch.Biochem. **10:** 55-64, May '46
—"gramicidin S": over-all chemical characteristics and amino acid composition, [R. L. M. Synge] Biochem. J. **39:** 363-367, '45
—hydrolysates—answer to problem of nutrition, [C. E. Gillespie] J.Indiana M.A. **39:** 70-71, Feb. '46
—in production of plasma protein and nitrogen balance, [S. C. Madden & G. H. Whipple] Am.J.M.Sc. **211:** 149-156, Feb. '46
—protein deficiency, with special reference to parenteral administration of amino acids, [W. S. Hoffman, D. D. Kozoll & K. A. Meyer] Resenha clín.-client. **14:** 443-448, Nov. 1, '45
—proteins and amino acids, M. Times, New York **73:** xxviii, Nov.; xxx, Dec. '45; **74:** xxx, Jan.; xxx, Feb.; xxx, March; xxxiv, April; xxiv, May '46

AMINO ACIDS—Continued
—role of coenzymes of B complex vitamins and amino acids in muscle metabolism and balanced nutrition, [S. L. Ruskin] Am.J.Digest.Dis. **13:** 110-122, April '46
determination, microbiologic determination of lysine, histidine, arginine and valine, [B. M. Guirard, E. E. Snell & R. J. Williams] Proc.Soc.Exper.Biol. & Med. **61:** 158-161, Feb. '46
effects, comparative tolerance to mixtures of natural and racemic amino acids on intravenous infusion in dog, [E. E. Howe, K. Unna, G. Richards & A. O. Seeler] J.Biol.Chem. **162:** 395-401, March '46
—effect of administration of essential amino acids on utilization of dietary protein in malnutrition among war casualties, [K. Emerson, Jr. & O. F. Binkley] J.Clin.Investigation **25:** 184-189, March '46
—reinforcement of epinephrine inversion, [T. Fontaine & J. Huche] J.de physiol.et de path.gén. **38:** 211-228, '41-'45
in blood: See Blood, amino acids
metabolism, deamination by renal tissue in vitro following adrenalectomy, [P. Boulanger, G. Bizard & G. Baras] Compt.rend.Soc.de biol. **135:** 969-971, '41
—effect of low protein diet on metabolism of amino acids and keto-acids and on glycogen content of liver and muscles of white rats, [S. Kaplanskiy, F. Sverdlova & S. Kaplanskaya] Biokhimiya **10:** 225-233, '45
—role of carbonic acid in formation of amino acids by surviving animal tissue, [M. G. Kritzmann] Compt.rend.Acad.d.sc. URSS **47:** 351-352, May 20, '45
—role of phosphate in formation of amino acids in liver tissue, [M. G. Kritsman & S. S. Melik-Sarkisyan] Biokhimiya **10:** 336-342, '45
—synthesis of amino acids from *di*carboxylic acids in liver and kidney tissues, [S. Kaplanskiy & Z. Shmerling] Biokhimiya **10:** 296-301, '45
therapy: See also Eyes, wounds and injuries; Paratyphoid, therapy
—[A. LeSage] Union méd.du Canada **75:** 442-444, April '46
—[K. A. J. Wretlind] Nord.med.(Hygiea) **27:** 1827-1833, Sept. 14, '45
—amino acids in therapy of disease; parenteral and oral administrations compared, [S. C. Madden & others] Surg., Gynec.& Obst. **82:** 131-143, Feb. '46
***di*AMINOAZOBENZENE HYDROCHLORIDE:** See Chrysoidin Derivatives
AMINOAZOTOLUENE
—tissue respiration of liver during development of tumors produced by *o*-aminoazotoluene, [N. V. Eltsina] Byull.eksper.biol.i med.(no. 6) **17:** 60-64, '44
AMINOBENZENESULFAMIDOTHIOUREA (sulfonamide): See Meninges, tuberculosis; Tuberculosis, therapy
***p*-AMINOBENZENESULFONAMIDE:** See cross reference under Sulfanilamide
***p*-AMINOBENZOATE:** See Acid, *p*-aminobenzoic
***p*-AMINOBENZOYL*di*ETHYLAMINOETHANOL (procaine):** See Procaine and Procaine Compounds
N¹-(*p*-AMINOBENZOYL)-SULFANILAMIDE (sulfonamide): See Sulfonamides
***p*-(AMINOMETHYL)-BENZENESULFONAMIDE:** See cross reference under Marfanil
AMINOMETHYLUREAS
—analgesic properties of some 1-acyl-3-aminomethylureas, [M. A. Spielman & R. K. Richards] J.Am.Pharm.A. (Scient. Ed.) **35:** 28-31, Jan. '46
AMINOPHENOL: See Phenols
AMINOPHENYLSTIBINATE-METHYLGLUCAMINE (antimony derivative): See Leishmaniasis, therapy
***di*AMINO*di*PHENYLSULFONE:** See Eyes, tuberculosis; Leprosy, therapy; Tuberculosis, therapy; Tuberculosis, Pulmonary, therapy
AMINOPHYLLINE (theophylline ethylene*di*amine): See Asthma, therapy; Pruritus, therapy; Theophylline
AMINOTHIAZOLE: See Goiter, Exophthalmic, therapy; Thiazoles; Thyroid, hyperthyroidism
AMINOTRIAZINES
—antihistamine action of alkyloxytriazines and related compounds, [E. R. Loew, M. E. Kaiser & M. Anderson] J.Pharmacol.& Exper.Therap. **86:** 7-13, Jan. '46
AMLIE, R.: See THJØTTA, T., jt. auth.
AMMONIA AND AMMONIUM COMPOUNDS
—biologic production and therapeutic use of ammonia in oral cavity in relation to dental caries prevention, [R. G. Kesel, J. F. O'Donnell, E. R. Kirch & E. C. Wach] J.Am.Dent.A. **33:** 695-714, June 1, '46
ammonium chloride: See also Menstruation disorders, Nausea
—effect on altitude tolerance, [A. L. Barach & others] J.Aviation Med. **17:** 123-136, April '46
—prevention of nephrosclerosis usually induced by anterior pituitary extract, [C. E. Hall & H. Selye] Rev.canad.de biol. **4:** 197-205, '45
ammonium sulfate: See Neuralgia, therapy

AMMONIA AND AMMONIUM COMPOUNDS—Continued
ethylammonium bromide, effects of blockade of autonomic ganglia in man; preliminary observations on use of *tetra*ethylammonium bromide, [R. H. Lyons & others] Univ.Hosp.Bull.,Ann Arbor **12:** 33, April '46
in blood: See Blood, ammonia
in urine: See Urine, ammonia
picrate: See Acid, picric
quaternary ammonium compounds: See also Glaucoma, therapy; Sterilization, surgical; Wounds, therapy
—acetoxy and carbethoxy derivatives of aliphatic quaternary ammonium salts as germicides, [R. S. Shelton & others] J.Am.Chem.Soc. **68:** 755-757, May '46
—clinical trial of synthetic mydriatic (*di*methylaminoethyl benzilate ethochloride or benzilyloxyethyl *di*methylethyl ammonium chloride), [W. J. B. Riddell] Brit. J.Ophth. **30:** 1-7, Jan. '46
—correlation between antibacterial power and chemical structure of higher alkyl ammonium ions, [E. I. Valko & A. S. DuBois] J.Bact. **50:** 481-490, Oct. '45
—evaluation of antimicrobial agents; germicidal activity of synthetic detergent, DC-12 (quaternary ammonium compound), [M. E. Pierce & E. B. Tilden] J.Dent. Research **24:** 259-266, Oct. '45
—new synthetic mydriatic (benzilyloxyethyl *di*methylethyl ammonium chloride), [I. Mann] Brit.J.Ophth. **30:** 8-11, Jan. '46
—nonacylated quaternary ammonium salts derived from aliphatic amines as germicides, [R. S. Shelton & others] J.Am.Chem.Soc. **68:** 753-755, May '46
—quaternary ammonium salts derived from cyclic amines as germicides, [R. S. Shelton & others] J.Am.Chem. Soc. **68:** 757-759, May '46
—reactions of antiserum homologous to *p*-azophenyl-*tri*methylammonium group, [D. Pressman, A. L. Grossberg, L. H. Pence & L. Pauling] J.Am.Chem. Soc. **68:** 250-255, Feb. '46
—synthetic substitutes for atropine (including benzilyloxyethyl *di*methylethyl ammonium chloride), [H. R. Ing, G. S. Dawes & I. Wajda] J.Pharmacol.& Exper. Therap. **85:** 85-102, Sept. '45
—toxicity of myristyl-γ-picolinium chloride, [J. W. Nelson & S. C. Lyster] J.Am.Pharm.A.(Scient. Ed.) **35:** 89-94, March '46
—treatment of hospital blankets with oil emulsions and bactericidal action of "fixanol C" (cetylpyridinium bromide), [P. M. Rountree] M.J.Australia **1:** 539-544, April 20, '46
toxicity, ammonia poisoning and hemolytic anemia with bone marrow heterotopia, [O. J. Pollak] Am.J.Clin. Path. **15:** 481-486, Oct. '45
AMMUNDSEN, E., and BRUUN, E., Antistreptolysin reaction in acute polyarthritis, Nord.med.(Hospitalstid.) **20:** 1875-1878, Nov. 6, '43
——and LUNN, V., Acute hypertensive encephalopathy in young syphilitics, Nord.med.(Hospitalstid.) **14:** 1937-1943, June 27, '42
AMNESIA
See also Anesthesia
—experimental amnesias after electric shock, [J. Delay] Rev.neurol. **75:** 20-22, Jan.-Feb. '43
AMNION
See also Amniotic Fluid; Fetus, membranes
—action of sulfonamide therapy on amniotic infection; effects on fetal mortality, [J. Bret] Gynéc.et obst. **44:** 309-311, '44-'45
—amniotic ulcerous disease, [A. G. Alarcón] Gac.méd.de México **75:** 203-217, Aug. 31, '45
—arrest of development produced by certain hormones, [P. Ancel & Mme. S. Lallemand] Compt.rend.Soc. de biol. **137:** 324-325, '43
—development of amnion and exocelomic membrane in previllous human ovum (Harry Burr Ferris lecture), [A. T. Hertig] Yale J.Biol.& Med. **18:** 107-115, Dec. '45
—fetal dysplasia ("amniotic constrictions") of leg; new operative approach, [H. & F. M. P. Eckstein] Lancet **1:** 52-53, Jan. 12, '46
—placentation and angiogenesis in amnion of baboon (Papio papio), [C. R. Noback] Anat.Rec. **94:** 553-567, April '46
—relation of trophoblast to amniotic arch in embryonic buds of embryomas containing multiple tissues, [A. Peyron] Compt.rend.Soc.de biol. **135:** 347-350, '41
—uses of amnioplastin, [S. J. MacHale] Irish J.M.Sc., pp. 101-104, March '46
dropsy of, acute hydramnios (brief survey of recent literature, with report of case simulating concealed accidental haemorrhage), [D. T. O'Driscoll] J.Obst. & Gynaec.Brit.Emp. **52:** 496-500, Oct. '45
—celosomata aspalosoma in premature fetus dead shortly after birth in mechanically normal labor with polyhydramnion, [M. Huet] Rev.de ginec.e d'obst. **2:** 53-70, Aug. '45
AMNIOPLASTIN: See Amnion
AMNIOTIC FLUID
—effect on healing of wounds, [G. P. Sakharov & O. V. Lebedeva] Byull.eksper.biol.i med.(no. 3) **17:** 55-58, '44
AMO P., F.: See **PONORATO C., R., jt. auth.**
AMORES y HERRERA, F., El secreto profesional médico en relación con la profesión de enfermera, Rev.Cruz Roja colomb. **18:** 156, Sept.; 179, Dec. '45
AMORIM, A., Seudo-endometriosis pulmonar; lobectomia total, con pleurodesis previa, Rev. tuberc., Lima **3:** 415-426, Jan.-Dec. '43
Sobre la existencia de un reflejo doloroso vago-trigémino y de una neuralgia facial broncógena, Rev.tuberc., Lima **4:** 455-460, Jan.-Dec. '44
A bolsa do pneumotórax extra-pleural e sua constituição anatômica, Rev.brasil.de cir. **14:** 513-518, Sept. '45
AMORIM, J., Proteção à maternidade e infância, An.brasil. de ginec. **20:** 35-43, July '45
Rutura prematura das membranas ovulares, Rev.de ginec.e d'obst. **2:** 114-124, Sept. '45
AMOROS, F., See LEBON, J., jt. auth.
AMOUREUX, G., Composition chimique du milieu de culture et formation de la toxine tétanique, Compt.rend.Soc. de biol. **137:** 351-353, '43
——See RAMON, G., jt. auth.
AMPHETAMINE
—amphetamine and *d*-desoxyephedrine, [A. H. Andersen] Nord.med. **15:** 2201-2202, Aug. 1, '42
—inscription on list C, [R. Fabre] Bull.Acad.de méd., Paris **129:** 524-526, July 3-31, '45
effects, comparison of amphetamine sulfate with other stimulants of central nervous system in morphine respiratory depression, [C. A. Handley & D. L. Ensberg] Anesthesiology **6:** 561-564, Nov. '45
—mechanism of action, [V. L. Gubar] Byull.eksper.biol. i med.(nos. 1-2) **18:** 51-54, '44
—on chronaxia of skeletal muscles and peripheral nerves of man, [A. G. Filippova] Byull.eksper. biol.i med.(nos. 4-5) **18:** 69-70, '44
—on respiration and circulation in hypoxemia, [A. M. Bilnova & M. M. Voll] Byull.eksper.biol.i med. (no. 3) **17:** 45-47, '44
—preliminary benzedrinization in electric and azozol convulsive treatment and some observations on different convulsive mechanisms, [H. J. Kleinschmidt] Harefuah **30:** 10, Jan. 1, '46
—psychopharmacologic study of schizophrenia and depressions; comparison of tolerance to sodium amytal (barbital preparation) and amphetamine sulfate, [J. S. Gottlieb, H. Krouse & A. W. Freidinger] Arch.Neurol.& Psychiat. **54:** 372-377, Nov.-Dec. '45
—use of amphetamine to facilitate breast feeding of newborn, [I. Gaál & J. Katona] Ann.pædiat. **164:** 150-154, '45
therapy: See Barbital and Barbital Derivatives, toxicity; Mental Diseases, therapy; Obesity, therapy; Sleep, disorders; Urination, incontinence
toxicity, case of chronic abuse of amphetamine, [E. Vestergaard] Nord.med.(Hospitalstid.) **20:** 2311-2312, Dec. 18, '43
—failure of suicide attempt by means of amphetamine tablets, [B. C. Christensen & E. J. V. Knudsen] Nord.med.(Hospitalstid.) **16:** 3681-3682, Dec. 26, '42
AMPHIACHYRIS dracunculoides: See Plants, poisonous
AMPHOJEL (colloidal aluminum hydroxide): See Aluminum and Aluminum Compounds, hydroxide
AMPULLA OF VATER: See Vater's Ampulla
AMPUTATION
See also Amputation-Stumps
—[H. E. Mock] S.Clin.North America **26:** 495-511, April '46
—amputation and reamputation, [D. M. Labok] Khirurgiya, no. 2, pp. 3-7, '45
—amputations, apparatus and technic; progress in orthopedic surgery for 1944, [J. W. White & C. J. Frankel] Arch.Surg. **52:** 209-224, Feb. '46
—axioms of amputation with remarks on prosthesis, Air Surgeon's Bull. **2:** 422-425, Dec. '45
—causes of amputations in battle casualties with emphasis on vascular injuries, [C. B. Odom] Surgery **19:** 562-569, April '46
—diabetic amputations of lower extremity; analysis of 128 cases, [A. Mandelberg & W. Sheinfeld] Am.J. Surg. **71:** 70-76, Jan. '46
—indications in emergency surgery, [L. Casado & A. Camara] Rev.méd.panam. **1:** 508-513, May-June '45
—local amputation of gangrenous toes in presence of glycosuria and senility, [N. C. Joel] M.J.Australia **1:** 298-299, March 2, '46
—osteoplastic amputations and reamputations, [T. I. Volskiy] Khirurgiya, no. 6, pp. 73-79, '45
—presidential address, [G. Gordon-Taylor] Tr.M.Soc. London (1940-1943) **63:** 143-167, '45
—reconditioning at army amputation and neurosurgical center, [A. C. Reiger] Arch.Phys.Med. **27:** 69-77, Feb. '46
—refrigeration anesthesia, [U. Gariépy, M. Lamoureux & R. Grignon] Union méd.du Canada **74:** 1711-1721, Dec. '45
—refrigeration anesthesia, [F. M. Massie] Ann.Surg. **123:** 937-947, May '46
—rehabilitation; educational rehabilitation and prevocational training, [F. O. Grubbs & M. V. Mullin] U.S.Nav.M.Bull. (supp.) pp. 164-175, March '46

AMPUTATION Continued
—rehabilitation; emotional reactions and adjustment of amputees to their injury. [J. Hughes & W. L. White] U.S.Nav.M.Bull. (supp.) pp. 157-163, March '46
—rehabilitation; instruction in automobile driving. [H. L. Carlin] U.S.Nav.M.Bull. (supp.) pp. 176-182, March '46
—rehabilitation; physical rehabilitation. [E. L. Alexander, H. L. Carlin, W. J. Zillmer & F. Helmig] U.S.Nav.M.Bull. (supp.) pp. 150-156, March '46
—rehabilitation program; organization, achievements, and future. [R. A. Kern & W. Walters] U.S.Nav.M.Bull. (supp.) pp. 5-11, March '46
—rehabilitation; review of 59 patients with multiple amputations. [W. L. White] U.S.Nav.M.Bull. (supp.) pp. 97-104, March '46
—rehabilitation; statistical analysis of 829 amputations in 769 patients. [D. T. Jones & W. L. White] U.S.Nav.M.Bull. (supp.) pp. 12-19, March '46
—report of Civilian Consultants Committee on Army Amputation Services. [H. Conn, P. B. Magnuson & P. D. Wilson] Mil.Surgeon **98:** 52-57, Jan. '46
—series of over 100 amputations of thigh for tropical ulcer (in prisoner of war camp). [J. Markowitz] J.Roy.Army M.Corps **86:** 159-170, April '46
—treatment of finger fractures, simple and compound; finger amputations. [G. J. Curry] Am.J.Surg. **71:** 80-83, Jan. '46
—voluminous enchondroma of femur necessitating amputation at middle part of thigh; case. [H. L. Rocher] Mém.Acad.de chir. **72:** 16-17, Jan. 16-30, '46
—why amputation should not be done. [R. Watson Jones] Día méd. **17:** 1343-1349, Nov. 19, '45
complications and sequels: See also Amputation-Stumps
—disappearance of painful phantom limbs after electric shock treatment. [J. E. Pisetsky] Am.J.Psychiat. **102:** 599-601, March '46
—effect of sympathectomy on phantom limb pain. [A. Ellonen] Acta chir.Scandinav. **93:** 131-145, '46
—irregular dislocation of hip after thigh amputation; case. [Menegaux & Jomier] Semaine d.hôp.Paris **22:** 130-131, Jan. 28, '46
—phantom hand as signal of approaching attack of angina pectoris; case. [J. Lhermitte, J. de Robert & Nemours-Auguste] Rev.neurol. **72:** 558-561, '39-'40
—prophylaxis and therapy of phantom limb pain. [F. M. Golub] Khirurgiya, no. 1, pp. 21-25, '45
—role of associated injuries and complications in amputee rehabilitation. [T. E. Orr] U. S. Nav. M. Bull. (supp.) pp. 78-96, March '46
history, presidential address. [G. Gordon-Taylor] Tr.M. Soc. London (1940-1943) **63:** 143-167, '45
intrauterine, amniotic ulcerous disease. [A. G. Alarcón] Gac. méd. de México **75:** 203-217, Aug. 31, '45
technic, advantages of Krukenberg operation over simple amputation of forearm. [D. M. Juzbašić] Praxis **35:** 245-247, April 18, '46
—amputation in middle third of leg with application of pedicled osseous-muscular-aponeurotic flap. [P. Y. Ilchenko] Khirurgiya, no. 6, pp. 79-82, '45
—amputation of thigh by Callander technic. [D. E. Zavaleta & V. Pataro] Prensa méd.argent. **33:** 445-457, March 1, '46
—apparatus and technic; progress in orthopedic surgery for 1944. [J. W. White & C. J. Frankel] Arch.Surg. **52:** 209-224, Feb. '46
—at the front. [A. I. Gokhman] Khirurgiya, no. 12, pp. 73-77, '44
—discussion of controversial points. [F. M. McKeever] Surg., Gynec. & Obst. **82:** 495-511, May '46
—hindquarter amputation for chondromyxosarcoma of right thigh; case. [I. M. Hill & I. P. Todd] Brit. J.Surg. **33:** 277-279, Jan. '46
—interscapulothoracic disarticulation of arm. [J. K. Berman] Tr.West.S.A. (1944) **52:** 94-109, '45
—management of nerves. [R. Leriche] Rev. neurol. **72:** 678-687, '39-'40
—modification of Kirschner operation. [R. M. Minina] Khirurgiya, no. 2, p. 78, '45
—modification of technic of amputation of thigh by Callander-Pearl method. [I. Z. Villafañe] Rev.san. mil., Buenos Aires **44:** 1182-1188, Aug. '45
—osteoplastic amputation of leg in presence of infected tissues: preliminary report. [A. P. Evstropov] Khirurgiya, no. 3, pp. 63-67, '45
—Ricard's osteoplastic technic for amputation of foot. [E. P. Comolli & L. A. Usienghi] Día méd. **17:** 1009-1014, Sept. 10, '45
—supracondylar amputations; survey (including evaluation of refrigeration anesthesia). [M. J. Tobias] Ann.Surg. **123:** 473-480, March '46
—symposium on surgical diagnosis; indications for Syme amputation. [R. H. Alldredge] S.Clin.North America **26:** 422-431, April '46
—towel for use in thigh amputations. [R. H. Lawler] Am.J.Surg. **71:** 77-79, Jan. '46
—use of tubular flap in amputations of extremities. [N. I. Kukin] Khirurgiya, no. 6, pp. 83-86, '45

AMPUTATION-STUMPS
See also Extremities, artificial
—ankyloses following war amputations (stump contractures). [A. Lorenz] Ztschr.f.Orthop. **75:** 9, '44
—bone plastic reamputation. [N. N. Blokhin] J.Internat.Coll.Surgeons **8:** 505-508, Nov.-Dec. '45
—bone plastic reamputation of thigh. [A. Kotov] J.Internat.Coll.Surgeons **8:** 509-511, Nov.-Dec. '45
—case of painful stump treated by myelotomy; electroencephalographic study and physiopathologic considerations of pain. [J. Guillaume, I. Bertrand & C. Mazars] Rev.neurol. **77:** 145, May-June '45
—contact dermatitis due to "ace adherent." [A. C. Franks] J. Allergy **17:** 112-113, March '46
—early fitting of temporary prosthesis for patients with unhealed wounds of stump. [D. M. Labok] Sovet. med. (nos. 2-3) **7:** 20-21, '43
—enabling useless thigh-stumps to move a prothesis. [J. F. S. Esser] J.Internat.Coll.Surgeons **9:** 141-145, Jan.-Feb. '46
—epilepsy of stump and painful stumps; therapeutic and physiopathologic study. [E. Carrot & M. David] Rev.neurol. **75:** 225-237, Sept.-Oct. '43
—kineplasty of forearm. [J. Faria Vaz] Med.cir.farm. pp. 584-589, Oct. '45
—ligature fistulas in stumps. [D. N. Lubotskiy] Khirurgiya, no. 2, pp. 80-81, '45
—new plastic procedure for covering stumps. [Rapin] Mém.Acad.de chir. **71:** 488, Nov. 28-Dec. 19, '45
—operative after-treatment in patients with amputated hand and arm. [E. Severin] Nord.med. (Hygiea) **26:** 1279-1283, June 22, '45
—prevention of formation of end-bulb neuromata. [E. J. Poth, E. B. Fernandez & G. A. Drager] Proc.Soc.Exper.Biol.& Med. **60:** 200-207, Nov. '45
—principles of cineplastic operations. [E. Bergmann] J.Internat.Coll.Surgeons **9:** 99-103, Jan.-Feb. '46
—rehabilitation; open stump; management, advantages and disadvantages. [W. L. White] U.S.Nav.M.Bull. (supp.) pp. 20-36, March '46
—rehabilitation; plastic and reconstructive surgery of stumps. [S. M. Dupertuis & J. A. Henderson] U.S.Nav.M.Bull. (supp.) pp. 65-77, March '46
—rehabilitation: problems of revision and reamputation. [D. T. Jones & T. C. Ryan] U.S.Nav.M.Bull. (supp.) pp. 37-64, March '46
—removal of periosteum from bone endings in stump without removal of bone marrow. [V. M. Durmashkin & S. M. Lishnevskiy] Khirurgiya, no. 12, pp. 69-73, '44
—skin graft to cover defects in short stump of leg; modified technic. [L. A. Smirnova] Khirurgiya, no. 1, pp. 27-28, '45
—symposium on military medicine aboard U. S. S. Samaritan; covering guillotined stump. [E. L. Jewett] U.S.Nav.M.Bull. **46:** 37-39, Jan. '46
AMSDEN, H. H., Epistaxis, New England J.Med. **234:** 81-82, Jan. 17, '46
AMSLER, M., Champ visuel et périmétrie. Remarques critiques, Confinia neurol. **6:** 112-114, '44
——**and KLAUSER, O.**, Zur Messung hoher Refraktionswerte beim Keratokonus, Ophthalmologica **110:** 29-33, July-Aug. '45
——**See MONNIER, M., jt. auth.**
AMUCHASTEGUI, S. R., Cardiopatías y brucelosis (nota previa), Rev.méd.de Córdoba **33:** 616-620, Sept. '45
AMULREE, Lord (Basil William Sholto Mackenzie) and STURDEE, E. L., Care of chronic sick and of aged. M.Officer **75:** 99-101, March 16, '46; also, Brit.M.J. **1:** 617-619, April 20, '46
AMYGDALECTOME: See Tonsillectomy, technic and instruments
AMYL NITRITE: See cross reference under Nitrites and Nitrite Derivatives, amyl nitrite
AMYLASE: See Blood, amylase
AMYLOID SUBSTANCE
—improved methods for demonstrating amyloid in paraffin sections. [B. Highman] Arch.Path. **41:** 558-562, May '46
AMYLOIDOSIS
—acquired "tower head," giant cell tumor of cranial base and generalized amyloidosis; case. [B. von Bonsdorff] Nord.med. (Finska läk.-sällsk.handl.) **18:** 923-928, May 29, '43
—amyloid tumor of breast: atypical amyloidosis. [A. Wasenius] Nord.med. (Finska läk.-sällsk.handl.) **13:** 734-741, March 7, '42
—amyloid tumor of left testis. [S. Erkun] Türk tip cem. mec. **11:** 392-393, '45
—early amyloid nephrosis following complicated war wounds of bones. [S. D. Reyzelman] Klin.med. (no. 3) **23:** 71-74, '45; Vrach.delo (nos. 1-2) **25:** 71-78, '45
—in hamsters with leishmaniasis. [A. Gellhorn, H. E. van Dyke, W. J. Pyles & N. A. Tupikova] Proc.Soc. Exper.Biol. & Med. **61:** 25-30, Jan. '46
—myocardial amyloidosis. [S. Ranström] Acta med. Scandinav. **123:** 111-125, '46

AMYLOIDOSIS—Continued
study apropos of case of solitary amyloid tumor of upper extremity of femur, [J. L. Bado, D. Brachetto Brian & H. Cagnoli] Arch.urug.de med., cir.y especialid. **27:** 450-472, Oct. '45
surgery in tuberculous patient with amyloidosis. [O. Auerbach & M. G. Stemmermann] Am.Rev. Tuberc. **53:** 333-344, April '46
diagnosis, clinical application of congo red test according to method of Harald Blaauw, [I. Nordahl] Nord.med. (Norsk mag.f.lægevidensk.) **12:** 3735-3736, Dec. 27, '41
clinical aspects of paramyloidosis (pseudomyxedema paramyloidosum); case, [G. Miescher] Dermatologica **91:** 177-186, '45
experimental, absorption of amyloid in localized amyloidosis (lichen amyloidosus) by skin grafting. [F. Sagher] Arch.Dermat.& Syph. **53:** 342-348, April '46
AMYOT, R., Un cas de paraplégie traumatique par hématorachis, Union méd.du Canada **74:** 1701-1703, Dec. '45
Le traitement des méningites aiguës par la pénicilline, Union méd.du Canada **75:** 291-294, March '46
AMYOTONIA: See Myatonia
AMYOTROPHY: See Atrophy, muscular; Sclerosis, amyotrophic lateral
AMYTAL (barbital preparation): See Anesthesia, barbital and barbital derivatives
ANACARDIUM
occidentale: See also Leprosy, therapy
relation of hypersensitiveness to poison ivy and to pure ingredients in cashew nut shell liquid and related substances; quantitative study based on patch tests, [H. Keil, D. Wasserman & C. R. Dawson] Indust.Med. **14:** 825-830, Nov. '45
ANALGESIA: See Analgesics; Anesthesia; Pain
ANALGESICS
See also under names of analgesics
analgesia and analgesic agents, [E. G. Gross] J.Iowa M.Soc. **36:** 147-152, April '46
ANAPHYLAXIS AND ALLERGY
See also Asthma; Food, allergy; Hay Fever; Shwartzman Phenomenon; Tuberculosis, allergy in; etc.
allergic conditions in infants and children, [E. S. Pennington] Am.J.Nursing **46:** 85-88, Feb. '46
allergy and surgery in otorhinolaryngology, [E. Apolo] Arch.urug.de med., cir.y especialid. **27:** 233-236, Aug. '45
allergy in children; study based on 289 cases, [J. M. Torroella O.] Pediat.Américas **3:** 693, Nov. 15, '45; 705, Dec. 15, '45
allergy in infant, [H. de Oliveira] Rev.med.Bahia **13:** 191-199, Dec. '45
allergy in otorhinolaryngology and ophthalmology: review of recent current literature, [F. K. Hansel] Laryngoscope **56:** 121-134, April '46
allergy in Pacific, [J. A. Blue] J.Allergy **17:** 97-105, March '46
allergy in surgery, [A. Graña] Arch.urug.de med., cir.y especialid. **27:** 208-232, Aug. '45
allergy; summaries of bibliographic material available in field of otolaryngology, [E. L. MacQuiddy & R. E. King] Arch.Otolaryng. **43:** 73-87, Jan. '46
allergy theory; review of literature from January 1943 to end of February 1944, [F. S. Nohara] Dermatologica **89:** 156-161, '44
anaphylaxis, [A. Cerqueira Luz] Brasil-med. **59:** 291-292, Aug. 18-25, '45
announcement of certification in allergy by American Society of Certified Allergists, Division of American College of Allergists, Inc., Ann.Allergy **4:** 1-3, Jan.-Feb. '46
children's idiosyncrasies, [T. W. Clarke] Arch.Pediat. **62:** 498, Nov.; 554, Dec. '45
clinical review; allergy, [J. Pepys] Clin.Proc. **4:** 523-535, Nov. '45
effects of sulfathiazole (sulfonamide) on allergic organism, [R. Schuppli] Dermatologica **91:** 114-121, '45
future problems in allergy, [F. M. Rackemann] South. M.J. **39:** 497-501, June '46
hypersensitivity (evolution of basic concepts; relation of allergy to immunity), [J. K. Aikawa] Ann.Int. Med. **23:** 969-983, Dec. '45
new trends of American school of allergy, [R. Surinyach Oller] An.med., Barcelona **32:** 152-160, April '45
results of recent research on allergy, [F. Dittmar] Ztschr.f.ärztl.Fortbild. **37:** 134, March 1, '40; 161, March 15, '40
alimentary: See Food, allergy
Arthus phenomenon: See Anaphylaxis and Allergy, serum and vaccine
bacterial, aggravation of bacterids by penicillin, with theory as to causation, [J. A. Heinlein, C. C. Carpenter & B. J. Duffy, Jr.] U.S.Nav.M.Bull. **46:** 571-575, April '46
ANAPHYLAXIS AND ALLERGY, bacterial—Continued
allergens, [G. Ruiz Moreno, A. E. Bachmann & A. N. Fassi] An.d.Inst.invest.fís.apl.a la pat.humana **5:** 139-143, '43
allergic infectious purpura: pathogenesis of erythema multiforme and Schönlein-Henoch purpura, [S. Heinild] Nord.med.(Hospitalstid.) **20:** 2302-2304, Dec. 18, '43
bacterial allergy, a misnomer, [M. T. Davidson] South. M.J. **39:** 332-335, April '46
bacterial allergy and urticaria: study apropos of case, [N. Guimarães] Hospital, Rio de Janeiro **28:** 669-676, Oct. '45
effects of penicillin injections on bacterids of hands and feet, [C. C. Carpenter] Urol.& Cutan.Rev. **50:** 107-109, Feb. '46
generalized allergic brucella exanthem in veterinary surgeon, [S. Lomholt] Acta dermat.-venereol. **26:** 314-320, March '46
hyperplastic sinopharyngostomatitis: manifestation of borderline allergy resulting in fetor ex oris, snoring and globus hystericus (control of bacteria by use of chewing gum containing sulfathiazole, sulfonamide), [N. Fox & R. G. Kesel] Arch.Otolaryng. **42:** 368-371, Nov.-Dec. '45
hypersensitivity and rheumatic fever, [J. K. Aikawa] Ann.Int.Med. **23:** 983-1000, Dec. '45
importance of allergy for development of cutaneous infections due to Staphylococci, [J. Bøe] Acta dermat.-venereol. **26:** 111-136, Dec. '45
perilesional altered zone in allergy; experimental provocation, [M. I. Quiroga & C. A. Urquijo] Rev. argent.de tubere. **11:** 1-7, Jan.-March '45
reducing enzymes in anaphylaxis and in tuberculosis, [F. Maignon] J.de physiol.et de path.gén. **38:** 299-304, '41-'45
blood in: See also Anaphylaxis and Allergy, mechanism; Anaphylaxis and Allergy, serum and vaccine
behavior of platelets in anaphylactic and peptone shock, [E. Fidlar & E. T. Waters] J.Immunol. **52:** 315-323, April '46
hypercitricemia in allergic diseases; preliminary report, [O. Lövgren] Gastroenterologia **69:** 204-207, '44
platelets in heterophil anaphylaxis, [A. Graña] Proc. Soc.Exper.Biol.&Med. **61:** 192-195, Feb. '46
pressor reactions of vascular receptors in hemotransfusional and peptone shock, [G. P. Konradi & V. P. Rassolova] Byull.eksper.biol.i med.(no. 3) **17:** 47-49, '44
thrombopenia of anaphylactic and peptone shock, [A. J. Quick, R. K. Ota & I. D. Baronofsky] Am.J. Physiol. **145:** 273-278, Jan. '46
diagnosis, anaphylactic shock from skin testing; two cases—one fatal, [O. Swineford, Jr.] J.Allergy **17:** 24-26, Jan. '46
introduction of allergens into skin by inunction with "intraderm"; additional experimental data on inunction test, [F. Herrmann] Ann.Allergy **3:** 431-434, Nov.-Dec. '45
investigation of allergy in routine nose and throat practice; 100 private cases, [F. E. Hamlin] Virginia M.Monthly **73:** 45-50, Feb. '46
Ménière syndrome; validity of intradermal histamine test, [M. Atkinson] Ann.Otol.,Rhin.& Laryng. **54:** 801-811, Dec. '45
new technic for performing quantitative contact (patch) skin tests, [J. E. Dunn, H. S. Mason & B. S. Smith] J.Invest.Dermat. **6:** 323-336, Dec. '45
screening test for identification of allergic states, [A. G. Hulett] Am.J.Clin.Path. **15:** 478-480, Oct. '45
study of eosinophil in allergic states, [J. A. Mansmann] Am.J.M.Technol. **12:** 25-30, Jan. '46
epidemiology and statistics, statistical study, [G. Ruiz Moreno, M. A. Solari & A. E. Bachmann] An.d.Inst. invest.fís.apl.a la pat.humana **4:** 347-361, '42
etiology and pathogenesis: See also Anaphylaxis and Allergy, bacterial; Drugs; and under names of substances, as Dust; Fungi; Insulin, toxicity; Thiourea, toxicity; Venom; etc.
allergy and intestinal parasitism, [C. A. Urueta] Rev. Fac.de med.,Bogotá **13:** 931-932, April '45
allergy and your water supply, [G. H. Coombs] J. Maine M.A. **37:** 98, April '46
allergy provoked by certain suture materials, [H. Vaccaro] Bol.y trab.,Soc.de cir.de Córdoba **6:** 192-203 '45
experimental: See also other subheads under Anaphylaxis and Allergy; under names of drugs; etc.
anaphylactic reactions of isolated stomach of guinea pig: action of allergen (diphtheria antiserum) and histamine introduced inside and outside of gastric cavity, [M. Chiray, L. Justin-Besançon, C. Debray & H. Mathé] Arch.d.mal.de l'app.digestif **34:** 201-206, July-Sept. '45
anaphylactic reactions of salivary glands in dogs, [S. I. Vays] Byull.eksper.biol.i med.(nos. 4-5) **18:** 30-33, '44
anaphylaxis and adrenocortical function in rats, [C. tum-Suden & L. C. Wyman] Rev.argent.-norteam. cien.méd. **1:** 806-813, Jan. '44

ANAPHYLAXIS AND ALLERGY, experimental—Continued
—changes in hydrophilic properties of muscles in anaphylaxis, [A. I. Malinin & V. I. Bogovarov] Byull.eksper.biol.i med.(no. 3) **18:** 68-71 ,'44
—increase in blood pressure of guinea pig during anaphylactic shock, [V. Lashas & G. Gasyunas] Fiziol.zhur. **30:** 589-593, '41
—relative sensitivity of mucosal and peritoneal surfaces of guinea pig ileum to histamine, acetylcholine and specific antigens, [G. A. Feigen & D. H. Campbell] Am.J.Physiol. **145:** 676-680, March '46
immunity, more recent approaches to allergy, [W. R. Shannon] Minnesota Med. **28:** 993-998, Dec. '45
manifestations: See also under names of diseases, as Asthma: Eczema; Rhinitis; Rhus, toxicity; etc.
—allergic dermatoses in childhood, with report of cases, [A. Montero Rodríguez] Rev.españ.pediat. **1:** 863-872, Nov.-Dec. '45
—allergic diseases, particularly with regard to upper air-passages, [R. Moe] Acta oto-laryng. **31:** 93-111, '43
—allergic iritis, [L. Bothman] Illinois M.J. **89:** 124-131, March '46
—allergic manifestations and otorhinolaryngology, [J. Hallé] Laval méd. **11:** 13-23, Jan. '46
—allergic manifestations of digestive tract, [A. Oliveira Lima] Rev.brasil.med. **2:** 740-748, Sept. '45
—allergic psychoneuroses; study apropos of 5 cases, [V. de Camargo Pacheco & I. Mathias] Arq.neuro-psiquiat.,São Paulo **3:** 436-447, Dec. '45
—allergic retinosis, [J. W. Bettman] Am.J.Ophth. **28:** 1323-1328, Dec. '45
—allergy and chronic sinusitis, [A. A. Eggston] Hygeia **24:** 26, Jan. '46
—allergy as probable cause of hyperemesis gravidarum: successful causal therapy with paragen, [K. Magyary] Gynaecologia **121:** 103-106, Jan.-Feb. '46
—allergy in children with ear, nose and throat complaints, [H. A. E. van Dishoeck] Acta oto-laryng. **30:** 224-233, '42
—allergy of joints, [L. H. Criep] J.Bone & Joint Surg. **28:** 276-279, April '46
—anaphylactic contracture of skeletal musculature, [A. D. Ado & A. G. Ginetsinskiy] Byull.eksper.biol.i med.(nos. 4-5) **18:** 64-67, '44
—antiallergic therapy of insomnia, [J. García Flores & S. Madrigal Moreno] Medicina,México **25:** 414-418, Oct. 10, '45
—case of periarteritis nodosa: role of anaphylaxis, [M. Periman] Brit.M.J. **1:** 569-570, April 13, '46
—dermatologic aspects of allergy, [J. A. Turnbull] Am. J.Digest.Dis. **13:** 9-14, Jan. '46
—DHE 45 (*di*hydroergotamine, ergot preparation) in treatment of allergic migraine, [N. W. Clein] Ann. Allergy **4:** 128-130, March-April '46
—experimental production of anaphylactic pulmonary lesions with basic characteristics of rheumatic pneumonitis [J. E. Gregory & A. R. Rich] Bull. Johns Hopkins Hosp. **78:** 1-12, Jan. '46
—gastric ulcer with urticaria: cases, [M. Loeper] Bull. Acad.de méd.,Paris **130:** 81-84, Jan. 22-Feb. 5, '46
—gastric ulcer with urticaria: cases, [M. Loeper & J. Trelat] Progrès méd. **74:** 99-101, March 10, '46
—gastrointestinal reactions of allergy, [C. Bonorino Udaondo] Gac.méd., Lima **2:** 24-30, Aug. '45
—general characteristics of allergic processes of upper respiratory tract, [R. Alemany Vall] Med.clín., Barcelona **5:** 146-154, Aug. '45
—nasal allergy, [T. G. Wilson] Irish J.M.Sc., pp. 683-693, Dec. '45
—pathogenesis of toxemias of late pregnancy, [J. K. Aikawa] North Carolina M.J. **7:** 46-59, Feb. '46
—physiology and functional pathology of lymphatic system applied to allergy of nose and paranasal sinuses, [J. M. Robison] J.Allergy **17:** 53-69, March '46
—polypous nasal sinus affections and allergy, [A. P. Jensen] Acta oto-laryng. **30:** 440-451, '42; also, Nord.med. (Hospitalstid.) **14:** 1778-1783, June 13, '42
—respiratory allergy: plea for basic nomenclature, [J. Zonis] Ohio State M.J. **42:** 366-368, April '46
—syndrome of physical or intrinsic allergy of head: vasomotor rhinitis and vasodilating pain syndrome: relationship to myalgia and endolymphatic hydrops (Ménière's disease) and reasons for including all 4 as syndrome of physical allergy of head, [H. L. Williams] Proc. Staff Meet., Mayo Clin. **21:** 58-64, Feb. 6, '46
mechanism, *di*amine oxidase (histaminase) activity of kidney and other organs in hypersensitive state, [H. N. Eisen] Am.J.Physiol. **146:** 56-60, April '46
—antigenicity of proteins in relation to allergy, [W. H. Welker] Ann.Allergy **4:** 123-127, March-April '46
—modification of anaphylaxis by benadryl (*β-di*methylaminoethyl benzohydryl ether), [J. A. Wells, H. C. Morris & C. A. Dragstedt] Proc.Soc.Exper.Biol. & Med. **61:** 104-106, Feb. '46
—more recent approaches to allergy, [W. R. Shannon] Minnesota Med. **28:** 993-998, Dec. '45
—nature of anaphylaxis, [P. Nolf & M. Adant] Presse méd. **53:** 617-618, Nov. 17, '45

ANAPHYLAXIS AND ALLERY, mechanism—Continued
—presence of histamine in human feces; determination and influence in allergy, [C. Barroso] Hospital, Rio de Janeiro **29:** 393-426, March '46
—relation of histamine to anaphylaxis and allergy, and recent data on so-called nonspecific desensitization, [G. Kahlson] Nord.med. **17:** 245-250, Feb. 13, '46; comment by Heidemann, Nord.med. (Hospitalstid.) **18:** 873, May 22, '43
—role of histamine and acetylcholine in mechanism of heat allergy; studies on soldier, [G. A. Peters & J. J. Silverman] Arch.Int.Med. **77:** 526-543, May '46
—role played by leukocytes, platelets and plasma trypsin in peptone shock in dog, [M. Rocha e Silva & R. M. Teixeira] Proc.Soc.Exper.Biol.& Med. **61:** 376-382, April '46
passive, effects of immunization with histamine azoprotein on histamine intoxication and passive anaphylaxis in guinea pig, [G. S. Coffin & E. A. Kabat] J.Immunol. **52:** 201-206, March '46
—transfer of experimental contact dermatitis with Urbach-Koenigstein technic, [L. Herraiz Ballester & A. M. Mom] Ann.Allergy **3:** 435-439, Nov.-Dec. '45
pathology, experimental histologic studies on labyrinth anaphylaxis, [S. H. Mygind & H. C. Andersen] Acta oto-laryng. **33:** 407-418, '45
prevention, antihistaminic substances, with special reference to pyribenzamine (*N,N-di*methyl-*N'*-benzyl-*N''*-(α-pyridyl)-ethylene*di*amine), [R. L. Mayer] J. Allergy **17:** 153-165, May '46
—effect of atropine sulfate on anaphylactic shock in rabbit, [Pasteur Vallery-Radot, G. Mauric & Mme. A. Holtzer] Compt.rend.Soc.de biol. **137:** 18, '43
—effect of *p*-hydroxyphenoxyethyl *di*ethylamine on anaphylactic shock in rabbit, [Pasteur Vallery-Radot, G., Mauric & Mme. A. Holtzer] Compt.rend.Soc.de biol. **137:** 296-297, '43
—modification of anaphylaxis by benadryl (*β-di*methylaminoethyl benzohydryl ether), [J. A. Wells, H. C. Morris & C. A. Dragstedt] Proc.Soc.Exper.Biol.& Med. **61:** 104-106, Feb. '46
—use of papaverine hydrochloride in prevention of anaphylactic shock in guinea pigs, [D. E. Frank] J. Immunol. **52:** 59-64, Jan. '46
serum and vaccine: See also Diphtheria, antiserum; Diphtheria, toxin-antitoxin; Diphtheria, toxoid; Gangrene, antiserum; Tetanus, antiserum; Tetanus, toxoid; Typhoid, antiserum; Typhus, vaccine; Whooping Cough, vaccine; Yellow Fever, vaccine
—allergenic interrelationship of epidermis, blood serum and skeletal muscle, [F. A. Simon] J.Allergy **17:** 119-128, May '46
—anaphylactic properties of photo-oxidized rabbit antisera (vs. sheep erythrocytes and pneumococci) and horse antiserum (vs. diphtherial toxin) containing "univalent" antibodies, [A. Tyler] J.Immunol. **51:** 329-337, Nov. '45
—delayed sensitization to penicillin similar to serum sickness, [J. A. Strazza, Jr.] J.A.M.A. **130:** 1071, April 20, '46
—delayed serum sickness reaction to penicillin, [E. J. Gordon] J.A.M.A. **131:** 727-730, June 29, '46
—effect of castration on anaphylactic sensitization of rabbit, [Pasteur Vallery-Radot, G. Mauric & A. Holtzer] Compt.rend.Soc.de biol. **137:** 404, '43
—effect of maintaining high salicylate levels in lesions of rabbits with serum sickness, [W. C. Thomas & C. Stringfield] Proc.Am.Federation Clin.Research **2:** 83-84, '45
—effect of *di*methylaminoethylbenzylaniline, antagonist of histamine, on cutaneous anaphylactic reactions in guinea pig, [A. Boquet] Compt.rend.Soc.de biol. **137:** 266-267, '43
—experimental studies on allergic cholecystitis, [P. de Muro & A. Ficarl] Gastroenterology **6:** 302-311, April '46
—healing of postoperative wounds under conditions of nonspecific sensitization of organism; experimental study, [V. T. Poltavets] Khirurgiya, no. 1, pp. 9-12, '45
—histaminemia in shock produced in guinea pig by Forssman antiserum, [A. Graña & P. Recarte] Rev.Soc.argent.de biol. **[21]:** 202-206, July '45
—hypersensitivity to horse serum, [P. W. Farmer] M.J. Australia **2:** 363-365, Dec. 1, '45
—influence of optimal and pessimal excitation ion development of hyperergic inflammation (Arthus phenomenon) of muscle; protective function of inhibition, [G. T. Semenova] Byull.eksper.biol.i med. (nos. 4-5) **17:** 28-30, '44
—influence of ovariectomy on anaphylactic sensitization of female rabbit, [Pasteur Vallery-Radot, G. Mauric & Mme. Holtzer] Compt.rend.Soc.de biol. **137:** 334-335, '43
—procaine intravenously in treatment of delayed serum sickness, [D. State & O. H. Wangensteen] J.A.M.A. **130:** 990-995, April 13, '46; correction **131:** 247, May 18, '46

ANAPHYLAXIS AND ALLERGY, serum and vaccine—Continued
—protection of guinea pig against serum anaphylaxis by means of olive oil- and desoxycorticosterone acetate (adrenal preparation) in oily solution, [G. Gros & J. Benoit] Compt.rend.Soc.de biol. **135:** 1480-1481, '41
—relation of rheumatic fever to hypersensitivity (serum sickness), [J. K. Aikawa] Ann.Int.Med. **23:** 983-1000, Dec. '45
—retinal venous thrombosis following reaction to vaccine; case, [P. M. Hoffman] Arch.Ophth. **35:** 45-46, Jan. '46
—serotherapy by nebulization as means of avoiding anaphylactic shock; experimental estimation of value of nebulations of gangrene antiserum and sulfonamides in therapy of bronchopulmonary suppuration, [A. Martinez Marchetti] An.d.Inst.invest. fis.apl.a la pat.humana **4:** 125-148, '42
—serum allergy, [J. M. Quintero Fossas] Villaclara méd. **13:** 252-262, Sept.-Oct. '45
—serum sickness in adult; study based on 800 cases, [F. J. Salveraglio & C. Diaz Romero] Arch.urug. de med., cir.y especialid. **27:** 276-291, Sept. '45
—various forms of serum neuritis and serum encephalitis, [A. Windorfer] Bull.Hyg. **21:** 88-89, Feb. '46 [Abstract]
therapy, antiallergic action of fungus, Agaricus agrester, [H. Leclerc] Presse méd. **53:** 702, Dec. 22, '45
—antipruriginous properties of pantothenic acid in form of bepanthen (panthenol preparation) and benicot (nicotinamide preparation); application in allergic dermatoses, [I. Daïnow] Dermatologica **92:** 25-29, '46
—antistin (imidazole derivative); clinical application of antihistamine preparation, [O. Schindler] Schweiz. med.Wchnschr. **76:** 300-305, April 6, '46
—antistin (imidazole derivative); pharmacology of new synthetic histamine antagonist; therapeutic value in allergic states, [R. Meier & K. Bucher] Schweiz. med.Wchnschr. **76:** 294-296, April 6, '46
—benadryl (*β-di*methylaminoethyl benzohydryl ether); clinical results, [G. L. Waldbott] J.Allergy **17:** 142-144, May, '46
—benadryl (*β-di*methylaminoethyl benzohydryl ether)—new antihistamine agent in allergic diseases, [B. Zolov] J.Maine M.A. **37:** 126, May '46
—benadryl (*β-di*methylaminoethylbenzohydryl ether); treatment of hypersensitiveness to cold; case, [V. A. Notier & G. M. Roth] Proc.Staff Meet. ,Mayo Clin. **21:** 170-175, April 17, '46
—histamine antagonists; effect of oral and local use of *β-di*methylaminoethylbenzohydryl ether hydrochloride (benadryl) on whealing due to histamine, antigen-antibody reactions and other whealing mechanisms; therapeutic results in allergic manifestations, [S. Friedlaender & S. M. Feinberg] J.Allergy **17:** 129-141, May '46
—histidine; pharmacodynamic properties; antagonism to acetylcholine, histamine and anaphylactic shock, [E. Aron & A. D. Herschberg] Schweiz.med. Wchnschr. **76:** 71-74, Jan. 26, '46
—inunction of allergens with "intraderm"; desensitization by allergen inunctions, [F. Herrmann] Ann. Allergy **4:** 4-12, Jan.-Feb. '46
—*β-di*methylaminoethylbenzohydryl ether hydrochloride (benadryl); use in allergic diseases, [S. J. Levin] J.Allergy **17:** 145-150, May '46
—*di*methylaminoethylbenzylaniline; clinical and experimental observations, [A. Schnitzer] Dermatologica **91:** 92-101, '45
—*di*methylaminoethylbenzylaniline; present status of antihistamine therapy, [Léger] J.de méd.de Bordeaux **121-122:** 365-369, July '45
—peroral administration of peptosulfene (peptone-thiosulfate preparation) in therapy of allergic dermatoses, [M. Juon] Dermatologica **92:** 158-159, '46
—relation of histamine to anaphylaxis and allergy, and recent data on so-called nonspecific désensitization, [G. Kahlson] Nord.med. **17:** 245-250, Feb. 13, '43; comment by Heidemann, Nord.med. (Hospitalstid.) **18:** 873, May 22, '43
—simultaneous use of antagonists in therapeutics; combined action of *di*methylaminoethylbenzylaniline and histamine in certain dermatoses; preliminary report, [C. Flandin, J. Milliot & J. Ducourneau] Ann.de dermat.et syph. **5:** 220-221, July-Aug. '45
—synthetic antihistamine preparation (*di*methylaminoethyl-benzylaniline) in therapy of allergic syndromes in hepatobiliary patients, with report of cases, [R. Becquet] Rev.méd.-chir.mal.foie **17:** 71-79, Feb. '44
—thymoxyethyl*di*ethylamine; effect on histaminic and anaphylactic shock in rabbit, [Pasteur Vallery-Radot, G. Mauric & Mme. A. Holtzer] Compt.rend. Soc.de biol. **137:** 295-296, '43
—treatment of allergic conditions with pyribenzamine *N,N-di*methyl-*N'*-benzyl-*N'*-(α-pyridyl)-ethylene *di*amine) and benadryl (*β-di*methylaminoethylbenzohydryl ether), [S. Epstein] Wisconsin M.J. **45:** 489-496, May '46

ANAPLASIA
—cancer-like epithelial structure as result of mesothorium radiation of sebaceous glands of rabbit (anaplasia or regeneration?), [E. Kuznitzky] J. Invest.Dermat. **7:** 1-5, Feb. '46
ANARDI, T., Tre casi di appendicite acuta concomitante a perforazione di ulcera gastrica e duodenale, Ann. ital.di chir. **21:** 405-415, June '42
ANASTOMOSIS: See Esophagus, atresia; Intestines, anastomosis; Vas Deferens, surgery; etc.
ANATOMY
See also under names of organs, regions, etc.
—anatomy and concept of analogy, [E. Scharrer] Science **103:** 578-579, May 10, '46
—contribution to the war (Hunterian lecture), [W. E. L. Clark] Brit.M.J. **1:** 39-43, Jan. 12, '46
—use of iconometrography in graphic exposition; topography and composition of human body, [H. A. Wilmer & R. E. Scammon] Human Biol. **17:** 314-339, Dec. '45
history: See also Liver, anatomy and histology; Nervous System, anatomy and histology; etc.
—Bernardino Montaña de Monserrate, author of first anatomy in Spanish language; relationship to de Mondeville, Vicary, Vesalius, the English Geminus and history of circulation, [J. B. deC. M. Saunders & C. D. O'Malley] J.Hist.Med.& Allied Sc. **1:** 87-107, Jan. '46
—centenary of John Goodsir's "Anatomical and Pathological Observations," [R. H. Follis, Jr.] Bull.Hist. Med. **18:** 438-444, Nov. '45
—development of anatomic laws in states of New England, [F. C. Waite] New England J.Med. **233:** 716-726, Dec. 13, '45
—galenic and animal sources of Vesalius, [C. Singer] J. Hist.Med.& Allied Sc. **1:** 6-24, Jan. '46
—Hebrew-Aramaic element in Vesalius' "Tabulae Anatomicae Sex"; critical analysis, [M. Etzlony] Bull.Hist.Med. **18:** 413-424, Nov. '45
—Sergio de Paiva Meira, anatomist and surgeon, [S. Hermeto, Jr.] Rev.med.e cir.de São Paulo **5:** 279-283, Sept.-Dec. '45
specimens: See Specimens; Tissue, sections
teaching, clinics, [I. M. Thompson] Canad.M.A.J. **54:** 33-36, Jan. '46
—concept of anatomy; teaching and research, [P. Coulouma] Acta anat. **1:** 224-230, '45
—features of Dalhousie University anatomy course, [D. Mainland] Canad.M.A.J. **54:** 36-39, Jan. '46
—in medical curriculum, [A. A. Abbie] M.J.Australia **1:** 152-153, Feb. 2, '46
—organization and work of department, [A. M. Khan] Indian M.Gaz. **80:** 627-629, Dec. '45
—visual education, [J. E. Markee] J.A.Am.M.Coll. **21:** 75-80, March '46
ANATOXIN: See Diphtheria, toxoid; Tetanus, toxoid; etc.
ANATUBERCULIN: See Tuberculosis, immunity
ANAVACCINE: See Dysentery, immunity
ANAVITARTE, E., Consideraciones a propósito de un caso de mixoma de la región glútea, Bol.Soc.cir.d.Uruguay **16:** 349-358, '45
Un caso de artritis blenorrágica tratado con penicilina, Arch.urug.de med.,cir.y especialid. **27:** 333-335, Sept. '45
ANCEL, P., and LALLEMAND, S. (Mme.), Sur l'arrêt de développement de l'amnios obtenu à l'aide de certaines hormones, Compt.rend.Soc.de biol. **137:** 324-325, '43
ANCHERSEN, P., Peripachy-meningitis acuta purulenta. Contribution to clinical diagnosis of spinal epidural abscess, Acta med.Scandinav. **124:** 1-14, '46
ANCONA LOPEZ, A., Tratamento da leishmaniase pelo bismuto, Rev.paulista de med. **27:** 196-203, Sept. '45
ANCYLOSTOMIASIS: See Hookworm Infection
ANDENAES, O. M., Tuberculin-roentgen survey of rural parish in Sogn, Norway, Nord.med.(Med. rev., Bergen) **14:** 1953-1960, June 27, '42
ANDERES, Ueber Reinfusion des Bauchhöhlenblutes, Helvet.med.acta **11:** 763-765, Nov. '44
ANDERSCH, M. A., and SACKS, M. S., Hemoglobin pipet as source of error in photoelectric hemoglobinometry, Am.J.Clin.Path.,Tech.Sect. **9:** 105-106, Nov. '45
ANDERSEN, A. C., Symposium on penicillin: pharmacology and method of administration, Nebraska M.J. **31:** 133-136, April '46
ANDERSEN, A. H., Amphetamine and *d*-desoxyephedrine, Nord.med. **15:** 2201-2202, Aug. 1, '42
Medicinal charcoal in therapy of acute poisoning, Nord. med. **16:** 3389-3390, Dec. 12, '42
Source of error in temperature registration in children, Nord.med. **19:** 1153-1154, July 10, '43
——**and NORMANN, H.,** Serum ascorbic acid values in Danish workers, 1940-1942, Nord.med.(Hospitalstid.) **27:** 1609-1612, Aug. 17, '45
ANDERSEN, D. A., Hydatid cysts: clinical study of short series, Indian M.Gaz. **80:** 373-377, Aug. '45
ANDERSEN, E., Intracranial calcification in tuberous sclerosis, Nord.med.(Hospitalstid.) **13:** 477-479, Feb. 14, '42
ANDERSEN, F., FELDING, S., and WANSCHER, O., Demonstration of early cancerous changes of uterine cervix, Nord.med. **18:** 1026-1028, June 19, '43

ANDERSEN, H. C.: See MYGIND, S. H., jt. auth.

ANDERSEN, I., Terminal ileitis; 24 cases, Nord.med.(Hospitalstid.) **25:** 177-183, Feb. 2, '45

ANDERSEN, K., Is cortical osteoid form of infectious osteomyelitis? Nord.med.(Hospitalstid.) **25:** 305-309, Feb. 16, '45

ANDERSEN, K. M., Acute anterior poliomyelitis in pregnancy, Nord.med.(Hospitalstid.) **18:** 953, June 5, '43

Manchester operation for uterine prolapse, Nord.med.(Hospitalstid.) **20:** 2003-2004, Nov. 20, '43

ANDERSEN, M. S.: See TRIER, E., jt. auth.

ANDERSEN, O., Tuberculin reactions in newborn infants vaccinated with Calmette-Guérin (B C G) vaccine, Nord.med.(Hospitalstid.) **12:** 3553-3554, Dec. 13, '41

Therapy of chronic dyspepsia in artificially fed infants, Nord.med. **18:** 868-870, May 22, '43

Oatmeal in relation to rickets, Ugesk.f.læger **106:** 747, July 27, '44

ANDERSEN, P. E., Cancer of gallbladder, Nord.med.(Hospitalstid.) **28:** 2091-2094, Oct. 12, '45

ANDERSEN, P. F., Craniofacial dysostosis (Crouzon's disease) as dominant hereditary disease, Nord.med.(Hospitalstid.) **18:** 993-996, June 12, '43

Rupture of tendon of long head of biceps brachii, Nord.med.(Hospitalstid.) **19:** 1353-1354, Aug. 14, '43

Harelip and cleft palate, Nord.med. **19:** 1597-1598, Sept. 25, '43

——See HAGENS, E., jt. auth.

ANDERSEN, T., Sciatica in relation to disk prolapse, Nord.med. **20:** 2295-2296, Dec. 18, '43

——and CHROM, S. A., Gas myelography in sciatica patients, Nord.med. (Hospitalstid.) **14:** 1619-1626, May 30, '42

ANDERSON, A.: See JOHNSON, G. (Iowa City), jt. auth.

ANDERSON, A. B., Protein hydrolysate therapy, Practitioner **156:** 376-380, May '46

ANDERSON, A. G., David Rorie, D.S.O., M.D., C.M., Brit.M.J. **1:** 415-416, March 16, '46

ANDERSON, A. S., Treatment of acute cardiac decompensation, J.Florida M.A. **32:** 480-481, March '46

ANDERSON, B. G., and KENTROS, G. A., Arrest of hemorrhage in 2 hemophiliacs following dental extractions, Am.J.Orthodontics (Oral Surg.Sect.) **31:** 697-699, Dec. '45

ANDERSON, B. M., Use of methedrine as vasoconstrictor with spinal anesthesia, Anesthesiology **7:** 1-9, Jan. '46

ANDERSON, D. T.: See REID, R. D., jt. auth.

ANDERSON, E. H., Growth requirements of virus-resistant mutants of Escherichia coli strain "B," Proc.Nat.Acad.Sc. **32:** 120-128, May '46

ANDERSON, E. W., Lessons of war psychiatry, J.Roy.Nav.M.Serv. **32:** 15-19, Jan. '46

ANDERSON, ELIZABETH GARRETT (1836-1917)

Elizabeth Garrett, pioneer of medicine, [P. Lovell] Rev.Cruz Roja colomb. **18:** 143-144, Sept. '45

ANDERSON, F. F.: See BARACH, A. L., jt. auth.

ANDERSON, G.: See NORTH, E. A., jt. auth.

ANDERSON, G. A., von DESCHWANDEN, J., GRAY, W. A., and MENZIES, T. H., Die Malaria im Hochgebirgsklima, Acta trop. **2:** 122-134, '45

ANDERSON, G. W., HALVERSTADT, I. F., MILLER, W. H., and ROBLIN, R. O., JR., Studies in chemotherapy; antithyroid compounds; synthesis of 5- and 6-substituted 2-thiouracils from β-oxoesters and thiourea, J.Am.Chem.Soc. **67:** 2197-2200, Dec. '45

ANDERSON, H. C., Sturge-Weber syndrome; report of 3 cases, Yale J.Biol.& Med. **18:** 103-106, Dec. '45

ANDERSON, H. E. (Long Beach, Calif.), Tyrothricin in cutaneous infections, Arch.Dermat.& Syph. **53:** 20-25, Jan. '46

ANDERSON, H. E. (Omaha), Uterus didelphys, Am.J.Obst.& Gynec. **51:** 699-701, May '46

ANDERSON, H. H., VILLELA, G. G., HANSEN, E. L., and REED, R. K., Some physical and biologic properties of subtilin and other antibiotics, Science **103:** 419-420, April 5, '46

ANDERSON, J. A.: See ALLISON, J. B., jt. auth.

ANDERSON, J. K., Significance of bleeding from rectum, Minnesota Med. **29:** 274-277, March '46

ANDERSON, J. R.: See FINDLAY, G. M., jt. auth.

ANDERSON, J. R. (Melbourne) and WEIGALL, C., Crossed cerebral dominance, Tr.Ophth.Soc.Australia (1944) **4:** 172-189, '46

ANDERSON, L. T.: See BURTON, O. L., jt. auth.

ANDERSON, LEO and McDONALD, J. R., Origin, frequency, and significance of microscopic calculi in kidney, Surg.,Gynec.& Obst. **82:** 275-282, March '46

ANDERSON, LILLIAN, Foods and teeth, Hygeia **24:** 46, Jan. '46

ANDERSON, M. (Boston): See GREEN, W. T., jt. auth.

ANDERSON, M. (Detroit): See LOEW, E. R., jt. auth.

ANDERSON, M. (Minneapolis), MICKELSEN, O., and KEYS, A., Diets and food items for experimental production of thiamin deficiency in man, J.Am.Dietet.A. **22:** 1-7, Jan. '46

ANDERSON, N. A.: See BROWN, E. W., jt. auth.

——See HIGH, R. H., jt. auth.

ANDERSON, P. M., Note on use of penicillin in laboratory diagnosis of whooping-cough, M.J.Australia **1:** 244-245, Feb. 23, '46

ANDERSON, R.: See HAFNER, P. G., jt. auth.

ANDERSON, R. C., Neuroses of peace and of war, Occup.Med. **1:** 121-144, Feb. '46

ANDERSON, R. C. (Indianapolis): See SCOTT, C. C., jt. auth.

ANDERSON, R. D.: See MURRAY, H. M. L., jt. auth.

ANDERSON, R. K., CALVO, J., SERRANO, G., and PAYNE, G. C., Nutrición y alimentación de los indios otomíes del valle del Mezquital, Salubridad asist. (no. 11) [2]: 3-47, Sept.-Oct. '45

——See CALVO, J., jt. auth.

——See CRAVIOTO B., R., jt. auth.

ANDERSON, R. M.: See TICE, J. W., jt. auth.

ANDERSON, S., Gastric aspiration culture and control of tuberculosis, Am.J.M.Technol. **12:** 49-56, March '46

ANDERSON, S. G., Note on 2 laboratory infections with virus of Newcastle disease of fowls, M.J.Australia **1:** 371, March 16, '46

——See BEVERIDGE, W. I. B., jt. auth.

ANDERSON, T., and FERGUSON, M. S., Comparative effect of sulphonamide and penicillin in pneumonia, Lancet **2:** 805-808, Dec. 22, '45

ANDERSON, T. F.: See MUDD, S., jt. auth.

ANDERSON, W., Superficial wounds, Practitioner **156:** 236-241, April '46

ANDERSON, W. A. D., and DMYTRYK, E. T., Primary tumor of heart containing epithelium-like elements, Am.J.Path. **22:** 337-349, March '46

ANDERVONT, H. B., Mammary tumor agent and its implication in cancer research (Edgar Allen memorial lecture), Yale J.Biol.& Med. **18:** 333-344, May '46

——See SHIMKIN, M. B., jt. auth.

ANDIA, E. D., Métodos para el examen del líquido cefalorraquídeo; estructuración y lectura de sus protocolos de analisis, Día méd. (sup.) **2:** 87-98, Sept. 10, '45

——See GONZALEZ BOSCH, R., jt. auth.

ANDOLF, N., and ENEROTH, S., Herniated intervertebral disk and myelography with water-soluble contrast medium, Nord.med. (Hyglea) **29:** 23-27, Jan. 4, '46

ANDOLZ, F.: See OLIVER PASCUAL, E., jt. auth.

de ANDRADE, G., O médico é um missionário da democracia, Publ. méd., São Paulo (núm. 10) **16:** 41-52, May '45; also, Rev.med.de Pernambuco **15:** 175-181, Aug. '45

de ANDRADE, L., Mortalidade por sífilis no Distrito Federal, Folha med. **26:** 9-13, Jan. 25, '45

de ANDRADE, M. C.: See do AMARAL, J. P., jt. auth.

de ANDRADE, PAULO CESAR: See Obituaries

ANDRADE, S. O.: See ROCHA e SILVA, M., jt. auth.

de ANDRADE MEDICIS, J., Calculose amigdaliana, Rev.med.de Pernambuco **15:** 151-158, July '45

ANDRATSCHKE, B., MYATT, J. H. D., and ROGERSON, C. H., Gag for use during electric convulsion therapy, Brit.M.J. **1:** 611, April 20, '46

ANDRE, J., La tuberculose et la guerre, Bruxelles-méd. (num. spéc.) **25:** 6-10, Dec. '45

ANDRE, J. (Toulon): See PERVES, J., jt. auth.

ANDRE, L.: See OLIVIER, G., jt. auth.

ANDRE, L. (Toulon): See PERVES, J., jt. auth.

ANDRE, M. J., and BOXUS, V., Note sur quelques méthodes manuelles de ranimation, Bruxelles-méd. **25:** 1037, Nov. 25, '45; 1123, Dec. 23, '45

ANDRE, R., Les érythroblastoses fœtales et le facteur rhésus, Progrès méd. **73:** 311-312, Oct. 10, '45

Le probleme actuel des donneurs de sang, Semaine d. hôp.Paris **22:** 428-430, March 14, '46

——See TZANCK, A., jt. auth.

——and TZANCK, R., Le transfuseur, Semaine d.hôp.Paris **22:** 430-432, March 14, '46

ANDREA, P. G., Su alcuni casi di polinevrite da atebrin, Pediatria **48:** 686-703, Oct. '40

ANDREASEN, E., Problems in thymus research, Nord.med.(Hospitalstid.) **15:** 2697-2700, Sept. 26, '42

——ENGBERG, H., and OTTESEN, J., Sex difference in size of thymus in guinea-pigs, Acta anat. **1:** 4-14, '45

ANDREASSEN, M., Hemophilia; survey based on study of 63 Danish families, Nord.med. **16:** 3629-3631, Dec. 26, '42

Question of occurrence of hemophilia in females, Nord.med.(Hospitalstid.) **20:** 2137-2138, Dec. 4, '43

——See DAHL-IVERSEN, E., jt. auth.

ANDREEV, L. A., Tick-borne relapsing fever in Kazakhstan, Trop.Dis.Bull. **42:** 898, Nov. '45 [Abstract]

ANDREEV, S. V., Process of restoration of cardiac activity following clinical death, Byull.eksper.biol.i med.(nos. 1-2) **18:** 54-56, '44

——BORISOVA, E. I., MOLOKOV, I. N., and RUSINOV, V. S., After-potential in electrocardiogram (T wave), Byull.eksper.biol.i med.(no. 3) **17:** 36-38, '44

——BORISOVA, E. I., and RUSINOV, V. S., Electrophysiologic observations on human heart during post-mortem restoration of its function, Byull.eksper.biol.i med.(no. 6) **17:** 25-27, '44

ANDRES ANDRES, A.: See RICO-AVELLO, C., jt. auth.

ANDREU, S. M., Contribución al estudio de las modificaciones electrocardiográficas producidas por la acetilcolina y la adrenalina, variaciones en su acción por otros fármacos, An.d.Inst.med.exper. Valencia (fasc. 1, art. 5) **2:** 1-62, '44

ANDREU ALMAZAN, L., Algunas consideraciones sobre el tratamiento de la sífilis nerviosa. Medicina, México **25:** 515-521, Dec. 25, '45
ANDREU OLLER, L.: See RAMENTOL, J. M., jt. auth.
ANDREW, N. V.: See ANDREW, W., jt. auth.
ANDREW, R., Fluid balance in scrub typhus, M.J.Australia **2:** 432-434, Dec. 15, '45
Syndrome in vivax malaria probably due to spontaneous subcapsular hæmorrhage of spleen, M.J.Australia **2:** 460-464, Dec. 22, '45
ANDREW, W., and ANDREW, N. V., Mitotic division and degeneration of lymphocytes within cells of intestinal epithelium in mouse, Anat.Rec. **93:** 251-277, Nov. '45
ANDREWES, C. H., Enfermedades por virus en el hombre: una revisión de los recientes adelantos, Día méd. **17:** 900-905, Aug. 20, '45; also, Gac.méd.españ. **19:** 453-458, Oct. '45
——**and GLOVER, R. E.**, Grey lung virus; agent pathogenic for mice and other rodents, Brit.J.Exper.Path. **26:** 379-387, Dec. '45
——**and SORSBY, A.** Discussion on virus diseases of eye, Tr.Ophth.Soc.U.Kingdom (1944) **64:** 61-98, '45
——**KING, H., and WALKER, J.**, Experimental chemotherapy of typhus: antirickettsial action of *p*-sulphonamidobenzamidine and related compounds, Proc.Roy.Soc., London, s.B **133:** 20-62, Jan. 10, '46
ANDREWS, A. H., JR.: See HOLINGER, P. H., jt. auth.
ANDREWS, G. A. (Ann Arbor, Mich.): See BETHELL, F. H., jt. auth.
ANDREWS, G. A. (New York), Early diagnosis of cancer of skin, Arch.Dermat.& Syph. **53:** 570-572, June '46
ANDREWS, H. L., WHITE, W. C., GAMOW, L. R., and PETERSON, D. C., Some physical properties of DDT and certain derivatives, Pub.Health Rep. **61:** 450-456, March 29, '46
ANDREWS, R. J.: See WILSON, G. D., jt. auth.
ANDREWS, S. E., and ETTER, E. F., Report of case of splenic rest in scrotum, J.Urol. **55:** 545-547, May '46
ANDRIOLA, J., Truancy syndrome, Am.J.Orthopsychiat. **16:** 174-176, Jan. '46
ANDROGENS
See also Hormones, sex; Testes, physiology
—absence from diet of natural foods, [R. S. Benua & E. Howard] Endocrinology **38:** 260, April '46
—secretion of androgenic substance by ovary of normal mouse following administration of equine gonadotropic extract, [A. Chamorro] Compt.rend.Soc.de biol. **137:** 108-109, '43
effects, absence of androgenic activity of progesterone (corpus luteum hormone) in tests with mammals, [A. Chamorro] Compt.rend.Soc.de biol. **137:** 110, '43
—action of testosterone on calcemia in female, [A. Lafontaine] Ann.d'endocrinol. **6:** 218-219, '45
—androgenic effect of certain steroids, [R. Courrier] Compt.rend.Soc.de biol. **137:** 53-57, '43
—androgenic effect of pregneninolone (corpus luteum preparation), [A. Chamorro] Compt.rend.Soc.de biol. **137:** 86-87, '43
—bradycardia induced by methyl testosterone during prolonged period of observation, [L. Vargas Fernandez] Rev.méd.de Chile **73:** 1090-1091, Dec. '45
—effect of dose and nutritive state on renotropic and androgenic activities of various steroids, [C. D. Kochakian] Am.J.Physiol. **145:** 549-556, Feb. '46
—effect of endocrine substances (methyl testosterone and diethylstilbestrol, estrogen) on adult human scalp, [H. R. Rony & S. J. Zakon] Arch.Dermat.& Syph. **52:** 323-327, Nov.-Dec. '45
—effect of testosterone propionate on blood picture, [G. A. Overbeek] Nederl.tijdschr.v.geneesk. **90:** 166-169, March 2-9, '46
—experiments on action of testosterone propionate on kidneys of male rabbits, [M. Wrete] Acta anat. **1:** 214-223, '45
—gonad stimulation by androgens in hypophysectomized pigeons, [J. P. Chu & S. S. You] J.Endocrinol. **4:** 431-435, April '46
—growth of corpus luteum in rats during pregnancy and following injections of testosterone, [G. L. Laqueur & P. Koets] Proc.Soc.Exper.Biol.& Med. **60:** 239-245, Nov. '45
—influence of various androgenic steroids on nitrogen balance and growth, [L. Wilkins & W. Fleischmann] J.Clin.Endocrinol. **6:** 382-401, May '46
—injection of large doses of testosterone propionate in pregnant mice; effects on male genital tract of female fetus, [A. Raynaud] Compt.rend.Soc.de biol. **135:** 1582-1586, '41
—mating behavior in male rats castrated at various ages and injected with androgen, [F. A. Beach & A. M. Holz] J.Exper.Zool. **101:** 91-142, Feb. '46
—morphologic changes produced by thyroxin and testosterone, [G. Masson & M. Romanchuck] Rev. canad.de biol. **4:** 206-218, '45
—on differentiation of urinogenital sinus in young opossums, [R. K. Burns, Jr.] Contrib.Embryol. (nos. 198-206) **31:** 163-176, '45
ANDROGENS, effects—Continued
—peripheral inhibitory influence of large doses of testosterone on epiphysial cartilaginous growth, [M. Reiss, J. E. Fernandes & Y. M. L. Golla] Endocrinology **38:** 65-70, Feb. '46
—preponderant androgenic effect of pregneninolone (corpus luteum preparation); tests on mammals, [A. Chamorro] Compt.rend.Soc.de biol. **137:** 58-59, '43
—state of female genital apparatus of newborn female mice whose mothers had received large doses of testosterone propionate during pregnancy, [A. Raynaud] Compt.rend.Soc.de biol. **135:** 1587-1592, '41
—testosterone propionate in prophylaxis of postoperative recurrence of mammary cancer (El propionato de testosterona en la profilaxis de la recidiva postoperatoria del cáncer mamario), Día méd. **17:** 1503-1506, Dec. 17, '45
—thyroxin lowers response threshold of capon's crest to male hormone, [F. Caridroit] Compt.rend.Soc. de biol. **135:** 1570-1571, '41
in urine: See also Urine, steroids
—in normal and pathologic conditions in male and female, [M. Schteingart & J. P. Duret] An.d.Inst. invest.fis.apl.a la pat.humana **6:** 169-186, '44
—isolation of androstane-3(α), 11-diol-17-one from urine of normal men, [H. L. Mason] J.Biol.Chem. **162:** 745, March '46
—metabolism of steroid hormones: isolation of androgen from human urine containing 11-oxygen substitution in steroid ring, [A. M. Miller, R. I. Dorfman & E. L. Sevringhaus] Endocrinology **38:** 19-25, Jan. '46
therapy, bulbospinal anesthesia; effect of thiamine hydrochloride and testosterone; case, [F. Coste, M. de Sablet & R. Tourneur] Bull.et mém.Soc.méd.d.hôp. de Paris **61:** 135-136, '45
—endocrine aspect of impotence problem; 39 cases, [H. Benjamin] Urol.& Cutan.Rev. **50:** 139-143, March '46
—methyl testosterone and surgical castration in treatment of carcinoma of breast, [W. P. Boger] J.Clin.Endocrinol. **6:** 88-98, Jan. '46
—of mammary congestions and of mastosis, [A. van Cauwenberghe] Bruxelles-méd. **25:** 1025-1037, Nov. 25, '45
—of sterility in males, [C. A. Joël] Schweiz.med. Wchnschr. **75:** 1110-1115, Dec. 15, '45
—pregnancy following treatment of sterility due to functional bleeding, [A. F. Simon] New York State J.Med. **46:** 743, April 1, '46; correction **46:** 1023, May 1, '46
—prepubertal castration in male chimpanzee, with some effects of replacement therapy, [G. Clark] Growth **9:** 327-339, Dec. '45
—Sjögren symptom complex successfully treated with testosterone proplonate; case, [R. Brückner] Ophthalmologica **110:** 37-42, July-Aug. '45
—subcutaneous implantation of male hormone in disorders of menopause, [G. Perret-Gentil] Schweiz. med. Wchnschr. **75:** 1115-1117, Dec. 15, '45
—testosterone propionate in diseases of skeletal system, [H. Debrunner] Schweiz.med.Wchnschr. **75:** 947-949, Oct. 27, '45
—testosterone propionate in senile pruritus, [W. L. Dobes, J. Jones & A. G. Franks] J.Clin.Endocrinol. **5:** 412-418, Dec. '45
—testosterone therapy in eunuchoidism, [J. A. K. Cuningham] New Zealand M.J. **45:** 35-43, Feb. '46
—treatment of post-traumatic Simmonds' disease with methyl testosterone linguets, [H. Lisser & L. E. Curtis] J.Clin.Endocrinol. **5:** 363-366, Nov. '45
ANDROSTANEDIOLONE (androgen): See Androgens
ANDRY, NICOLAS (1658-1742)
—French physician Nicolas Andry as possible "English precursor" of Pasteur, [P. Lemay] Progrès méd. **74:** 42-43, Jan. 24, '46
ANE, J. N., Roentgen pelvimetry, New Orleans M.& S.J. **98:** 497-502, May '46
ANELLO, V. J., La composición del aire alveolar en los niños normales, Publ.d.Centro de invest.tisiol. **9:** 145-153, '45
ANEMIA
—anemias and diseases of heart, [S. Aceves] Prensa méd.mex. **10:** 121-124, Dec. 5, '45
—common anemias—incidence, cause and treatment, [E. L. Copley] Virginia M.Monthly **73:** 121-125, March '46
—common macrocytic anemias, [H. C. Lang] J. Tennessee M.A. **39:** 1-3, Jan. '46
—in Indian Army recruits, [M. Hynes, M. Ishaq & T. L. Morris] Indian J.M.Research **33:** 271-284, Oct. '45
—monkey antianemia factor; further studies, [J. M. Cooperman, K. B. McCall & C. A. Elvehjem] Science **102:** 645-646, Dec. 21, '45
—renal function in anemias, [N. N. Gupta] J.Indian M.A. **14:** 297, Sept. '45
—review of recent literature, [F. H. Bethell, C. C. Sturgis, R. W. Rundles & M. C. Meyers] Arch. Int.Med. **76:** 358-396, Nov.-Dec. '45

ANEMIA—Continued
—studies in anemias, [Y. M. Bhende & J. C. Patel] Indian Physician **5:** 44-46, Feb. '46
aplastic, [P. Regniers] Belg. tijdschr. geneesk. **1:** 21-28, Sept. '45
—biochemical characteristics of toxic grain producing "septic angina," [V. Kretovich, N. Sosedov, Z. Skripkina & V. Shvetsova] Biokhimiya **10:** 279-284, '45
—case simulating ectopic gestation, [S. Kolodny & S. T. DeLee] Am.J.Obst.& Gynec. **51:** 130-131, Jan. '46
—chemical nature and certain physiologic properties of grain toxins producing "septic angina," [E. M. Gubarev & N. A. Gubareva] Biokhimiya **10:** 199-203, '45
—chronic hypoplastic anemia of newborn; case with apparent recovery, [J. H. Fitzgerald, Jr. & A. H. London,Jr] North Carolina M.J. **7:** 215-217, May '46
—classification and therapy of myelophthises and leukemias, [G. Fanconi & C. Gasser] Ann.pædiat. **162:** 249-270, '44
—following exposure to *tri*nitrotoluene; 3 cases, [R. F. Sievers, R. L. Stump & A. R. Monaco] Occup.Med. **1:** 351-362, April '46
—following exposure to products of sulfite pulp industry (probably benzene poisoning); report of one case, [G. W. Carlson] Ann.Int.Med. **24:** 277-284, Feb. '46
—following therapeutic administration of stovarsol (acetarsone), [V. Schrire] Clin.Proc. **4:** 567-571, Dec. '45-Feb. '46
—panmyelopathy in course of Bang's disease; recovery following penicillin therapy, [R. Lapp & G. Hemmeler] Schweiz.med. Wchnschr. **76:** 198-201, March 9, '46
—panmyelopathy (panmyelophthisis) due to benzene poisoning, [A. Aubert] Acta med. Scandinav. **123:** 377-392, '46
—pathomorphologic changes in lungs in so-called alimentary-toxic aleukia (septic angina), [G. L. Derman] Klin.med. (nos. 1-2) **23:** 65-68, '45; Vrach. delo (nos. 5-6) **25:** 257-262, '45
—problems relating to clinical aspects and therapy of poisoning due to ingestion of grain which remained under snow all winter (so-called septic angina or alimentary toxic aleukia), [P. E. Lukomskiy, A. G. Krivosheina & N. P. Rostovtseva] Klin.med. (no. 3) **23:** 32-40, '45
—rare form of Hodgkin's disease simulating aplastic anemia, [H. Alessandri R., A. Nijamkin, O. France & R. Barahona] Rev.méd.de Chile **73:** 800-803, Sept. '45
—recovery from severe hypoplastic anemia associated with atypical lichen planus (after prolonged administration of quinacrine, acridine dye), [H. Most & J. M. Hayman, Jr.] Bull.U.S.Army M.Dept. **5:** 339-342, March '46
—retinal hemorrhages, [R. J. Buxton] Brit.J.Ophth. **29:** 632-635, Dec. '45
—therapy; case, [E. Jéquier-Doge] Helvet.med.acta **12:** 441-450, July '45
—with total absence of erythroblasts (erythroblastophthisis); case observed during 3 years, [S. Moeschlin & K. Rohr] Schweiz.Ztschr.f.Path.u.Bakt. **7:** 274-284, '44
bartonella: See Bartonella
blood in: See also Anemia, experimental; Anemia, hypochromic; Anemia, splenic; Anemia, Pernicious, blood in; etc.
—behavior of phosphatase in erythrocytes, [U. Rust-Brunner] Ann.pædiat. **162:** 30-46, '44
—clinical significance of serum iron determination (hidden anemia); 3 cases, [G. Fanconi] Ann. pædiat. **164:** 214-218, '45
—copper sulfate method in routine examinations, [M. H. O'Connor] Irish J.M.Sc., pp. 73-79, March '46
—hematologic survey on repatriated American military personnel from the Far East, [G. E. Cartwright] Proc.Am.Federation Clin.Research **2:** 111, '45
—laboratory contribution, [J. Pereira Leite] Amatus **2:** 245, April; 333, May; 497, July '43
—mass detection of anemia by copper sulfate—blood gravity technic, [M. Hynes & H. Lehmann] J.Roy. Army M.Corps **86:** 55-57, Feb. '46
—physiologic approach to blood dyscrasias and their diagnosis, [M. M. Wintrobe] Manitoba M.Rev. **26:** 125-129, March '46
—significance of blood picture in diagnosis in general practice, [J. L. Hamilton-Paterson] M.Press **215:** 137-139, Feb. 27, '46
cerebral: See Brain, anemia
classification, [I. González Guzman] Prensa méd.mex. **10:** 111-117, Dec. 5, '45
—classification and treatment, [L. Gironés Navarro] Med.clín.,Barcelona **5:** 410-417, Dec. '45
complications and sequels, cardiovascular system in anemia, [M. M. Wintrobe] Blood **1:** 121-128, March '46
Cooley's: See Anemia, erythroblastic

ANEMIA—Continued
diagnosis: See also Anemia, blood in; Anemia, splenic; etc.
—[J. F. Wilkinson] Practitioner **155:** 329-336, Dec. '45
—laboratory contribution, [J. Pereira Leite] Amatus **2:** 497-520, July '43
erythroblastic: See also Erythroblastosis, Fetal
—acute anemia; familial intolerance to sulfonamides, [R. Cattan, A. Corcos & H. Cohen] Bull.et mém. Soc.méd.d.hôp.de Paris **61:** 50-52, '45
—chronic erythroblastosis in adults, [G. Trönnberg] Nord.med. (Hygiea) **19:** 1437-1440, Aug. 28, '43
—Cooley's anemia, with report of case; historical study and Argentine pediatric literature, [E. G. Casell & I. Sribman] Arch.argent.de pediat. **24:** 187-19 Sept. '45
—erythroblastic splenomegaly in adult, [M. Zarachovitch & M. Jaïs] Bull.et mém.Soc.méd.d.hôp.de Paris 157-159, '45
—etiology and pathogenesis, [I. Gonzalez Guzman] Prensa méd.mex. **10:** 130-133, Dec. 5, '45
—familial Mediterranean target-oval cell (Cooley's) anemia, [G. J. Boines] Delaware State M.J. 13-15, Jan. '46
—fatal Mediterranean (Cooley's) anemia, [G. I Williamson & R. Crawford] New Orleans M.& S **98:** 280-284, Dec. '45
—von Jaksch's anemia and Rh factor, [F. Ottensooser] Arq.de biol. **29:** 78-82, May-June '45
—Mediterranean anemia; case in Negro, [M. H. Stiles C. H. Manlove & C. D. Dangerfield] Northwe Med. **45:** 23-27, Jan. '46
—Mediterranean anemia (Cooley) in Negro girl, [I K. Faber & B. M. Roth] J.Pediat. **28:** 610-61 May '46
—Mediterranean target-oval cell syndrome in adul Chinese male; case, [I. J. Greenblatt, T. D. Cohn & H. L. Deutsch] Ann.Int.Med. **24:** 259-261, Feb. '46
—new type of familial congenital chronic hemolyt anemia (with erythroblastosis, especially after splenectomy), [E. Stransky & A. C. Regala] Am J.Dis.Child. **71:** 492-505, May '46
—of adult; clinical and etiologic study, [J. Olmer & H. Sarles] Bull. et mém. Soc. méd. d. hôp. de Par **61:** 293-294, '45
—primary diffuse decalcifying erythroblastosis of adul [N. Fiessinger, J. Carlotti & C. M. Laur] Sang 17 1-6, '46
—target-cell anemia; 2 cases in Bucharan Jews (possibl "hemolytic" constitution in Mediterranean popula tion), [C. Schieber] Lancet **2:** 851-852, Dec. '45
—transfusion clinic for outpatients, [P. H. Koteen & C. H. Smith] Mod.Hosp. (no. 6) **66:** 57-58, June '
etiology and pathogenesis: See also Anemia, aplastic Anemia, erythroblastic; etc.
—absence of anemia in hookworm infestation in Eas African personnel, [G. W. A. Dick & D. D McCarthy] East African M.J. **23:** 19-22, Jan. '46
—acute metahemoglobinizing intoxication due to ingested nitrobenzene and anemia with Heinz inner bodies clinicotoxicologic study, [P. Farreras Valenti, R Sales Vázquez, F. Ciscar Rius & A. Bertrá Capella] Med.clín., Barcelona **5:** 267-271, Oct. '45
—anemia and nephritis, [O. Jensen] Nord.med. (Nors mag.f.lægevidensk.) **13:** 51-54, Jan. 3, '42
—anemia associated with chronic infection, [G. E Cartwright & others] Science **103:** 72-73, Jan. 1 '46
—anemia in nutritional deficiency, [S. Zubiran] Prens méd.mex. **10:** 117-120, Dec. 5, '45
—anemia of infection; experimental production of hypoferremia and anemia in dogs, [G. E. Cart wright & others] J.Clin.Investigation **25:** 81-8 Jan. '46
—anemia of infection; hypoferremia, hypercupremi and alterations in porphyrin metabolism in patients [G. E. Cartwright & others] J.Clin.Investigation **25:** 65-80, Jan. '46
—anemias due to nutritional deficiencies, [G. Marchal Diag.& trait.,num.spéc., pp. 36-37, ['45-'46]
—attenuation of estrogenic and anemia producing effects of estradiol benzoate (estrogen) implanted in spleen, [W. O. Cruz, E. M. da Silva & I Pimenta de Mello] Rev.brasil.de biol. **5:** 181-18 July '45
—avitaminosis B_1 in ancylostoma anemia, [A. Abdalla] J.Roy.Egyptian M.A. **27:** 290-293, Aug. '44
—blood volume, interstitial fluids and anemia in arteria hypertension, [Riser, Géraud, A. Bardier & Gayral] Presse méd. **53:** 557-558, Oct. 20, '45
—conditions producing anemia, normal blood picture o polycythemia in gastric cancer and juxtapylori ulcer, [R. Ehrström & L. E. Tötterman] Nord.med (Finska läk.-sällsk. handl.) **13:** 23-25, Jan. 3, '
—effect of alterations in blood volume on anemia and hypoproteinemia of human malaria, [H. A. Feldman & F. D. Murphy] J.Clin.Investigation **24:** 789-79 Nov. '45

ANEMIA, etiology and pathogenesis—Continued
—erythroplasmatic anemias due to alimentary deficiency, [N. Flessinger] Schweiz.med. Wchnschr. **75:** 861-865, Oct. 1, '45
—examinations of sternal marrow in nephrogenic anemias, [C. Faarup & A. Søeborg Ohlsen] Nord.med. (Hospitalstid.) **11:** 2680-2686, Sept. 20, '41
—helminthiasis and anemia in military group, [P. P. de Oliveira] Rev.brasil.med. **2:** 835-839, Oct. '45; Hospital, Rio de Janeiro **28:** 1007-1017, Dec. '45
—hematologic studies in Silenus (Macacus) rhesus; nature of malarial anemia in monkeys, [D. N. Majumder & C. R. Das Gupta] Indian M.J.Research **33:** 161-172, May '45
—macrocytic anemia after carbon monoxide poisoning; case, [J. Aaquist] Nord.med. (Hospitalstid.) **27:** 1401-1402, July 13, '45
—malignant lymphogranulomatosis of anemic form with atypical lesions of lymph nodes; anatomoclinical study of case, [R. Cachera, A. Rubens-Duval & C. Durand] Semaine d.hôp. Paris **22:** 553-556, April 7, '46
—masked renal insufficiency, [V. H. Kugel & A. E. Rappoport] Am.J.Clin.Path. **16:** 174-187, March '46
—massive transfusions; experimental study in nonanemic dogs, [L. Bugnard, O. Miletski & R. Auvergnat] Rev.canad.de biol. **4:** 452-460, '45
—mechanism of anemia of infection, [M. M. Wintrobe & others] Proc.Am.Federation Clin.Research **2:** 112-113, '45
—megalocytic anemia in male myxedema patients; 2 cases, [S. A. Holbøll] Nord.med. (Hospitalstid.) **19:** 1603-1604, Sept. 25, '43
—myelogram in anemias due to hemorrhage, [P. Croizat, L. Revol & Che-Ye-Shou] J.de méd.de Lyon **27:** 7-12, Jan. 5, '46
—myxedematous anemia, [M. Villaret, L. Justin-Besançon & P. Royer] Semaine d.hôp. Paris **21:** 1435-1440, Dec. 28, '45
—Necator americanus found by means of duodenal tube in case of secondary anemia, [A. D. Cisneros & E. E. Pasqualis] Arch.argent.de enferm.d.ap. digest.y de la nutrición **20:** 256-266, May-June '45
—protein anemia and globular anemia, [M. Loeper] Progrès méd. **73:** 355, Nov. 10, '45
—roentgen aspects of folds of gastroduodenal mucosa in ancylostomatic anemia, [G. González & V. M. Martínez] An.Fac.de cien.méd., Asunción (no. 2) **5:** 25-30, '45
experimental, bone marrow in "folic acid" deficiency and its response to crystalline Lactobacillus casei factor ("folic acid"), [K. M. Endicott, F. S. Daft & M. Ott] Arch.Path. **40:** 364-372, Nov.-Dec. '45
—due to protein inanition in rat; changes of blood, bone marrow and spleen; relation to evolution of estrus cycle, [A. Aschkenazy] Sang **17:** 34-61, '46
—granulocytopenia and anemia in rats fed diets of low casein content, [A. Kornberg, F. S. Daft & W. H. Sebrell] Science **103:** 646-648, May 24, '46
—granulocytopenia and anemia in riboflavin-deficient rats and treatment with Lactobacillus casei factor ("folic acid") and riboflavin, [A. Kornberg, F. S. Daft & W. H. Sebrell] Arch.Biochem. **8:** 431-437, Dec. '45
—production of anemia in pig which responded to purified liver extract, [G. E. Cartwright, M. M. Wintrobe & S. Humphreys] J.Lab.& Clin.Med. **31:** 423-427, April '46
—purpuric manifestations in skin of dogs made anemic by estradiol benzoate (estrogen), [W. O. Cruz, E. M. da Silva & R. Pimenta de Mello] Rev. brasil.de biol. **5:** 367-376, Sept. '45
goat's milk, in infant; case, [F. Borges y Hernández & L. Barreras Abreu] Arch.de med.inf. **14:** 216-222, July-Sept. '45
hemolytic: See also Jaundice, hemolytic
—acute anemia and hemoglobinuria following sulfadiazine (sulfonamide) medication; case, [J. F. Ross & B. L. Paegel] Blood **1:** 189-201, May '46
—acute anemia due to sulfonamide administration, [F. B. Cockett] Brit.M.J. **2:** 884-885, Dec. 22, '45
—acute anemia (Lederer), [J. P. Carvalhal] Med.cir. farm., pp. 525-529, Sept. '45
—acute anemia (Lederer-Brill) with extensive phagocytosis of erythrocytes in peripheral blood; case, [R. F. Landolt] Helvet.paediat.acta **1:** 335-340, May '46
—acute anemia of Lederer-Brill type, [K. Meier] Ann. paediat. **162:** 140-161, '44
—acute anemia of unknown origin, [C. S. Jones] South African M.J. **19:** 470-471, Dec. 22, '45
—acute febrile illness characterized by thrombopenic purpura, hemolytic anemia and generalized platelet thrombosis, [F. E. Trobaugh, Jr., M. Markowitz, C. S. Davidson & W. F. Crowley] Arch.Path. **41:** 327-334, March '46
—acute hemolytic crises following plasma transfusions in dystrophic-toxicosic infants; contribution to Lederer-Brill syndrome and to pathogenesis of spherocytosis, [C. Gasser] Helvet.paediat.acta **1:** 38-54, Aug. '45

ANEMIA, hemolytic—Continued
—ammonia poisoning and anemia with bone marrow heterotopia, [O. J. Pollak] Am.J.Clin.Path. **15:** 481-486, Oct. '45
—atypical anemia; observations with particular reference to use of transfusions in study of hemolytic mechanisms, [L. E. Young & J. S. Lawrence] Arch. Int.Med. **77:** 151-178, Feb. '46
—chronic anemia; effect of fat content of diet and multiple red cell transfusions, [R. S. Evans] Arch. Int.Med. **77:** 544-563, May '46
—chronic anemia with paroxysmal nocturnal hemoglobinuria, [R. C. Manchester] Ann.Int.Med. **23:** 935-944, Dec. '45
—congenital anemia; review of progress, [I. J. Wolman] Am.J.M.Sc. **210:** 798-808, Dec. '45
—grave febrile acute anemia; case, [Bindschedler, Apffel & Mme. Adrian] Arch.franç.pédiat. **3:** 89-91, '46
—long remission in lymphatic leukemia with picture of hemolytic anemia, [J. Bøe] Acta med.Scandinav. **124:** 15-21, '46
—new cases with varied etiology, [M. E. Mantero, B. Rodriguez Abadie & C. Mendilaharzu] Arch.de pediat.d.Uruguay **16:** 747-760, Dec. '45
—new type of familial congenital chronic anemia (with erythroblastosis, especially after splenectomy), [E. Stransky & A. C. Regala] Am.J.Dis.Child. **71:** 492-505, May '46
—of newborn: See Erythroblastosis, Fetal
—possibility of infection in acute anemia (Lederer) proved by 2 cases in succession, [A. Schoo] Ann. paediat. **163:** 51-56, '44
—results of transfusion of blood to recipients with "cold" agglutinins, [K. E. Boorman, B. E. Dodd, J. F. Loutit & P. L. Mollison] Brit.M.J. 1: 751-754, May 18, '46
—target-cell anemia; 2 cases in Bucharan Jews (possible "hemolytic" constitution in Mediterranean population), [C. Schieber] Lancet **2:** 851-852, Dec. 29, '45
history: See also Anemia, erythroblastic
—liver therapy advocated during last century, [A. L. Skoog] Bull.Hist.Med. **19:** 233-235, Feb. '46
hypochromic, acidity of gastric secretion in microcytic anemia of children 0-2 years old, [H. Kreutzfeldt & E. Winge Flensborg] Nord.med.(Hospitalstid.) **13:** 400-403, Feb. 7, '42
—demonstration in humans of unusual constitutional hematologic anomaly; relation to constitutional microcytic anemia, [E. Silvestroni & I. Bianco] Policlinico (sez. med.) **52:** 137-155, Sept.-Oct. '45
—diseases due to wartime dietary restrictions in Switzerland; anemia in old persons, [O. Gsell] Helvet.med. acta **12:** 589-594, July '45
—effect of ferro-calcium-Sandoz (iron-calcium gluconogalactogluconate preparation) on iron content of serum in various forms of iron deficiency anemia, [H. Ruckstuhl] Schweiz.med.Wchnschr. **75:** 1005-1011, Nov .17, '45
—effect of iron therapy and behavior of sedimentation reaction in idiopathic anemia, [A. Gjerdsjø] Nord.med. (Norsk mag.f.lægevidensk.) **28:** 2323-2326, Nov. 2, '45
—effect of massive doses of iron given intravenously to patients, [A. T. Goetsch, C. V. Moore & V. Minnich] Blood **1:** 129-142, March '46
—heredity of smooth tongue, with special reference to cattle (relation to hereditary hypochromic anemia in man), [T. de Groot] Genetica **23:** 221-246, '42
—intestinal infantilism with severe anemia treated with parenteral administration of vitamin B; 2 cases, [K. Johnsen] Nord.med.(Norsk mag.f.lægevidensk.) **13:** 165-168, Jan. 17, '42
—iron deficiency anemia, [C. W. Heath] Resenha clín.-cient. **14:** 263-268, July 1, '45
—iron therapy, [J. Mallarmé] Progrès méd. **73:** 279-282, Sept. 10-24, '45
—morphologic changes in red blood cell with iron deficiency anemia, [S. O. Schwartz & V. C. Flowers] J.A.M.A. **130:** 622-624, March 9, '46
—new iron preparation for parenteral administration, [M. Mamie & V. de Kalbermatten] Helvet.med.acta **12:** 221-227, June '45
—**of infants;** iron from milk and lacteal diets, [M. Plumier] Rev.belge sc.méd. **16:** 313-321, Sept. '45
—of nutritional origin in rat (one type due to pantothenic acid deficiency), [C. W. Carter, R. G. Macfarlane, J. R. P. O'Brien & A. H. T. Robb-Smith] Biochem.J. **39:** 339-347, '45
—oral manifestations of iron deficiency, [W. J. Darby] J.A.M.A. **130:** 830-835, March 30, '46
—report on investigations on anemia in Indian soldier from Anaemia Investigation Team, General Headquarters (India), [M. Hynes] Bull.War Med. **6:** 140-141, Nov. '45 [Abstract]
—results of acid diet and acid therapy in gastric achylia with anemia and tuberculosis, [E. Forsgren] Nord. med.(Hygiea) **28:** 2112-2114, Oct. 12, '45

ANEMIA, hypochromic—Continued
—results of transfusion of blood to recipients with "cold" agglutinins, [K. E. Boorman, B. E. Dodd, J. F. Loutit & P. L. Mollison] Brit.M.J. **1:** 751-754, May 18, '46
—splenomegalic hypochromic chronic anemia; intolerance to transfusions of maternal blood; spectacular cure by transfusions of blood of professional donor; case, [R. Cattan, A. Corcos & H. Cohen] Bull.et mém.Soc.méd.d.hôp.de Paris **62:** 75-79, '46
—survey of hemoglobin levels of poor classes in Aberdeen, [H. W. Fullerton, M. I. Mair & P. Unsworth] Rev.Asoc.argent.dietol. **3:** 217-221, July-Sept. '45
—treatment, [H. W. Fullerton] Practitioner **155:** 337-342, Dec. '45
—zinc toxicity in rats; antagonistic effects of copper and liver, [S. E. Smith & E. J. Larson] J.Biol. Chem. **163:** 29-38, April '46
hypoplastic: See Anemia, aplastic
in infants and children: See also Anemia, aplastic; Anemia, goat's milk; Anemia, hemolytic; Anemia, Pernicious, in infants and children; etc.
—[M. Pierce] M.Clin.North America **30:** 87-96, Jan. '46
—[U. Shelley] Practitioner **155:** 343-353, Dec. '45
—acute anemias of newborn infant; study apropos of case, [P. Bertoye, D. Picard & A. Meynadier] Arch.franç.pédiat. **3:** 82-88, '46
—anemia of newborn infant, [R. Rossi] Prensa méd. argent. **32:** 2370-2375, Nov. 30, '45
—anemia of newborn infant; attenuated form and erythrolytic crisis of birth, [M. Lelong, R. Joseph & M. M. Garnier] Arch.franç.pédiat. **2:** 101-107, '44-'45
—anemias and their treatment in light of recent advances, [G. Ginzburg] Hebrew M.J. **2:** 180, '45
—aregenerative, probably congenital anemia in infant with deficiency of erythroblasts in bone marrow, [K. Høyer] Nord.med.(Hospitalstid.) **14:** 1097-1100, April 11, '42
—blood picture in typhoid, [A. Costa Mascaró] Rev.méd. de Chile **73:** 818-819, Sept. '45
—brown induration of lungs with secondary anemia, [S. Scheidegger & A. Dreyfus] Ann.pædiat. **165:** 2-11, '45
—folic acid therapy, [W. W. Zuelzer] J.A.M.A. **131:** 7-8, May 4, '46
—folic acid therapy in macrocytic anemias of infancy, [W. W. Zuelzer & F. N. Ogden] Proc.Soc.Exper. Biol.& Med. **61:** 176-177, Feb. '46
—in infants, [A. Casaubon] Pediat.Américas **3:** 556-576, Sept. '45
—megaloblastic anemia in infancy; common syndrome responding specifically to folic acid therapy, [W. W. Zuelzer & F. N. Ogden] Am.J.Dis.Child. **71:** 211-243, March '46
—unusual aspect of hemophilia; relation to acute febrile anemia, [J. Huber, J. Florand & C. Durand] Bull. et mém.Soc.méd.d.hôp.de Paris **61:** 170-174, '45
in pregnancy and puerperium, [A. Alvarez Bravo] Prensa méd.mex. **10:** 124-125, Dec. 5, '45
—[A. de Moraes] Folha med. **26:** 1-4, Jan. 5, '45
—[A. M. Ritala] Nord.med.(Duodecim) **20:** 1673-1681, Oct. 2, '43
—activity of synthetic Lactobacillus casei factor ("folic acid") as antipernicious anemia substance; observations on patient with pernicious anemia of pregnancy, [C. V. Moore, O. S. Bierbaum, A. D. Welch & L. D. Wright] J.Lab.& Clin.Med. **30:** 1056-1069, Dec. '45
—anemias and pregnancy, [F. Bonilla] Rev.españ.obst. y ginec. **3:** 93, Aug.; 176, Sept. '45
—blood disorders associated with pregnancy; value of sternal marrow biopsy, [J. R. Wolff & L. R. Limarzi] Am.J.Obst.& Gynec. **51:** 447-466, April '46
—meeting extra hemoglobin needs of expectant mothers, [V. Howard] Mississippi Doctor **23:** 597-598, March '46
—nutritional macrocytic anemia; response to substance in liver other than that effective in pernicious anemia, [J. Watson & W. B. Castle] Am.J.M.Sc. **211:** 513-530 May '46
—relation between anemia and gastric secretion, [V. A. Povzhitkov] Sovet.med.(nos. 4-5) **8:** 21-23, '44
—sulfonamide therapy not contraindicated in grave anemia; study apropos of use in case of cesarean section for obstructive placenta praevia, [J. León, A. S. Coatz & G. Bomchil] Rev.Asoc.méd.argent. **59:** 1309-1313, Nov. 30, '45
von Jaksch's: See Anemia, erythroblastic
Mediterranean: See Anemia, erythroblastic
metabolism in, compensatory factors of oxidation processes in organism, [A. N. Komissarov] Klin.med. (no. 6) **23:** 56-63, '45
pernicious: See **ANEMIA, PERNICIOUS**
pseudoleukemic: See Pseudoleukemia
puerperal: See Anemia, in pregnancy and puerperium
sickle cell, [L. Capriglione] Arq.clín. **1:** 9-104, July '45
—as clinical entity, [M. J. Mosely, Jr.] J.Nat.M.A. **38:** 62-71, March '46
—cardiovascular system in anemia, [M. M. Wintrobe] Blood **1:** 121-128, March '46
ANEMIA, sickle cell—Continued
—chronic leg ulcers of sickle cell anemia; report of case, with reference to recognition of the disease in California, [S. S. Robinson & S. Tasker] California & West.Med. **64:** 250-252, April '46
—falciform erythrocytes in natives of Angola, [A. W. G. Teixeira] An.Inst.med.trop. **1:** 365-374, Dec. '44
—in Balovale District of Northern Rhodesia, [E. A. Beet] East African M.J. **23:** 75-86, March '46
—in British West African natives, [R. W. Evans] T. Roy.Soc.Trop.Med.& Hyg. **39:** 207-220, Dec. '45
—in Negroes of Angola, [A. Sarmento] An.Inst.med.trop. **1:** 345-350, Dec. '44
—in Saint Thomas Island, [C. Trincão] An.Inst.med.trop. **1:** 381-382, Dec. '44
—in South African Bantu, [A. Altmann] South African M.J. **19:** 457, Dec. 8, '45
—Mediterranean target-oval cell syndrome in adult Chinese male; case, [I. J. Greenblatt, T. D. Cole & H. L. Deutsch] Ann.Int.Med. **24:** 259-261, Feb. '46
—with ainhum; case, [S. Salazar y Cruz] Rev.sif..lepr. y dermat. **2:** 161-164, Oct. '45
splenic, Banti's disease, [A. Landau] Lek.wojsk. **86:** 225-233, Dec. '45
—Banti's syndrome; hepatomegaly with anemia; 2 cases, [C. Pinckney] Proc.Roy.Soc.Med. **39:** 134, Jan. '46
—Gaucher's disease; 2 cases, [G. Fanconi] Ann.pædiat. **162:** 270-279, '44
—importance of early diagnosis and immediate splenectomy, [S. Láng] Schweiz.med.Wchnschr. **75:** 1015-1017, Nov. 17, '45
—in bilharzial cirrhosis with splenomegaly, [A. Y. Awny] J.Roy.Egyptian M.A. **27:** 303-314, Aug. '44
—indications for splenectomy in Gaucher's splenomegaly, [E. Meulengracht] Nord.med.(Hospitalstid.) **11:** 2301-2312, Aug. 9, '41
—new method for removal of gigantic spleens, [M. Marcus] Harefuah **29:** 185, Oct. 15, '45; comment by Mandel **29:** 284, Dec. 16, '45
—osseous Gaucher's disease with macrocytic normochromic anemia; case, [R. Fienberg & G. E. Quigley] New England J.Med. **234:** 527-530, April 18, '46
—primary congenital and secondary acquired splenic panhematopenia, [C. A. Doan & C. S. Wright] Blood **1:** 10-26, Jan. '46
—splenogenic malignant leukopenia, thrombopenia and erythrocytopenia, [P. Selander] Nord.med. (Hygiea) **16:** 3565-3567, Dec. 19, '42
—splenomegalic hypochromic chronic anemia; intolerance to transfusions of maternal blood; spectacular cure by transfusions of blood of professional donor; case, [R. Cattan, A. Corcos & H. Cohen] Bull. et mém.Soc.méd.d.hôp.de Paris **62:** 75-79, '46
—surgical therapy of Gaucher's disease, [A. Kreim] Nord.med. (Norsk mag.f.lægevidensk.) **13:** 945-949, March 28, '42
"target cell": See Anemia, erythroblastic
therapy: See also Anemia, history; Anemia, hypochromic; Anemia, in infants and children; etc.
—anemia of infection; hypoferremia, hypercupremia and alterations in porphyrin metabolism in patients, [G. E. Cartwright & others] J.Clin.Investigation **25:** 65-80, Jan. '46
—anemias and their treatment in light of recent advances, [G. Ginzburg] Hebrew M.J. **2:** 180, '45
—anemic form of congenital diaphragmatic hernia of stomach; surgical treatment, [J. Gosset, G. Allen & R. Le Canuet] Semaine d.hôp.Paris **21:** 4381-4386, Dec. 14, '45
—blood regeneration (erythrocytes and hemoglobin) in rats deficient in biotin, thiamine or riboflavin, [A. Kornberg, H. Tabor & W. H. Sebrell] Am.J.Physiol. **145:** 54-66, Nov. '45
—blood transfusion, [R. Dussault] Union méd.du Canada **75:** 410-413, April '46
—blood transfusion in Indian famine, [W. S. Charlton] Lancet **1:** 686-688, May 11, '46
—classification and treatment, [L. Gironés Navarro] Med. clín.,Barcelona **5:** 410-417, Dec. '45
—folic acid; effect on persons with macrocytic anemia in relapse, [T. D. Spies] J.A.M.A. **130:** 474-477, Feb. 23, '46
—folic acid; treatment of macrocytic anemia, [T. D. Spies] Lancet **1:** 225-228, Feb. 16, '46
—folic acid (vitamin B_c) and vitamin B_c conjugate; utilization by persons with macrocytic anemia following gastrectomy, [F. H. Bethell & others] Univ. Hosp.Bull.,Ann Arbor **12:** 42-43, May '46
—intravenous iron therapy; preliminary report, [P. Dahl] Nord.med. (Hospitalstid.) **15:** 2251-2258, Aug. 8, '42
—liver extracts; results in post-hemorrhagic anemia, [K. Kjæstad] Nord.med. (Norsk mag.f.lægevidensk.) **29:** 462-465, March 1, '46
—liver therapy; present and future; use by intravenous route, [Ribes Solé] Med.españ. **15:** [88a-88d], Jan. '46
—parenteral iron therapy, [P. Vuilleumier] Schweiz.med. Wchnschr. **76:** 50-52, Jan. 19, '46

ANEMIA, therapy—Continued
—thymine: substitution for folic acid in macrocytic anemias in relapse, [T. D. Spies, C. F. Vilter, J. K. Cline & W. B. Frommeyer] South.M.J. **39:** 269-270, March '46
—treatment of anemia and other deficiency states in patients with gastric achylia or precipitate emptying of stomach, [E. Forsgren] Nord.med. (Hygiea) **27:** 1618-1621, Aug. 17, '45
—treatment of macrocytic anemia with synthetic Lactobacillus casei factor (folic acid); case, [G. O. Favorite] Pennsylvania M.J. **49:** 855-857, May '46

ANEMIA, PERNICIOUS
—[N. S. Mizuno] Am.J.M.Technol. **12:** 109-127, May '46
—common macrocytic anemias, [H. C. Long] J.Tennessee M.A. **39:** 1-3, Jan. '46
—fluorescence spectra of pterins; possible use in elucidation of antipernicious anemia factor, [W. Jacobson & D. M. Simpson] Biochem.J. **40:** 3-9; 9-14, '46
—in Chinese patient, [A. S. Hartwell] Proc.Staff Meet. Clin., Honolulu **12:** 131-134, Feb. '46
—in vitro culture of bone marrow from patients, [A. Fieschi & G. Astaldi] Gastroenterologia **70:** 171-197, '45
—myelogram, [J. Vives Mañe] Med.clín., Barcelona **5:** 138-143, Aug. '45
—urinary excretion of antipernicious anemia factor, [R. D. Lange, R. H. Ramsey & C. V. Moore] J.Lab.& Clin.Med. **30:** 1048-1055, Dec. '45
—use of splenectomized rabbit for assay of liver extracts, with observations on chemical nature of antipernicious anemia factor, [W. Jacobson & S. M. Williams] J.Path.& Bact. **57:** 423-433, Oct. '45
blood in: See also Anemia, Pernicious, therapy
—differentiation of pernicious anemia and certain other macrocytic anemias by distribution of red blood cell diameters, [G. A. Daland, C. W. Heath & G. R. Minot] Blood **1:** 67-75, Jan. '46
—distribution curve (Price-Jones curve) of erythrocytes in bothriocephalus anemia, [G. Tötterman] Nord. med. (Finska läk.-sällsk.handl.) **20:** 2419-2422, Dec. 25, '43
complications and sequels, amyotrophic lateral sclerosis and anemia; case, [J. A. Barré] Rev.neurol. **76:** 308-309, Nov.-Dec. '44
—anemia and thyrotoxicosis, in connection with case of intrathoracic goiter, [S. Frandsen] Nord.med. (Hospitalstid.) **26:** 843-844, April 20, '45
—leiomyosarcoma of stomach; roentgenologic and gastroscopic diagnosis and its possible relation to anemia, [R. Schindler, O. A. Blomquist, H. L. Thompson & A. M. Pettler] Surg.,Gynec.& Obst. **82:** 239-252, March '46
—neuroanemic syndrome, with special reference to mental forms, [J. M. Restrepo] An.Acad.med.Medellin **1:** 547-570, July-Sept. '45
—prognosis in neurologic manifestations, [R. W. Rundles] Blood **1:** 209-219, May '46
—study of 18 cases of cancer of stomach in 233 patients with pernicious anemia from Upsala Province, [J. Waldenström] Nord. med. (Hygiea) **25:** 729-735, March 29, '45
diagnosis: See also Anemia, Pernicious, blood in
[J. Jørgensen] Nord.med. **29:** 56, Jan. 11, '46
—bone marrow picture, [E. L. van Oye] Nederl.tijdschr. v.geneesk. **90:** 253-255, March 30-April 6, '46
—resistant anemia: differential diagnosis of pernicious anemia and familial acholuric jaundice, [A. H. Douthwaite & R. L. Waterfield] Brit.M.J. **1:** 519-521, April 6, '46
etiology and pathogenesis, anemia due to nutritional deficiency: case, [M. Torrioli & L. Travia] Policlinico (sez. prat.) **53:** 12-19, Jan. 7-14, '46
—bothriocephalus anemia developing in patient with hydrochloric acid corrosion of stomach: case, [G. Tötterman] Nord.med.(Finska läk.-sällsk.handl.) **17:** 333-335, Feb. 27, '43
—histopathology of pyloric glands, [I. Wallgren] Nord. med.(Finska läk.-sällsk.handl.) **20:** 2061-2070, Nov. 27, '43
—vitamin studies, [D. Cayer] Proc.Am.Federation Clin. Research **2:** 85, '45
in infants and children, [J. C. Peterson & S. C. Dunn] Am.J.Dis.Child. **71:** 252-268, March '46
—anemia in infants due to exclusive and prolonged breast feeding; 2 cases, [M. Gerbasi] Pediatria **48:** 505-526, Aug. '40
in pregnancy and puerperium: See Anemia, in pregnancy and puerperium
prognosis, present prognosis, [F. Querol] Gac.méd.españ. **19:** 339-341, Aug. '45
therapy, [H. W. Fullerton] Practitioner **155:** 337-342, Dec. '45
[R. L. Haden] Cleveland Clin.Quart. **13:** 43-49, April '46
—activity of synthetic Lactobacillus casei factor ("folic acid") as antipernicious anemia substance; observations on two patients with addisonian pernicious anemia and one with nontropical sprue, [C. V. Moore, O. S. Bierbaum, A. D. Welch & L. D. Wright] J. Lab.& Clin.Med. **30:** 1056-1069, Dec. '45

ANEMIA PERNICIOUS, therapy—Continued
—blood regeneration; calculation of standard: significance of age, [E. Schiødt] Nord.med.(Hospitalstid.) **11:** 2687-2688, Sept. 20, '41
—chemistry of antipernicious anemia substances of liver, [Y. Subbarow, A. B. Hastings & M. Elkin] Vitamins & Hormones **3:** 237-296, '45
—folic acid; oral therapy, [J. Kaufmann & P. G. Schwager] Canad.M.A.J. **54:** 539-544, June '46
—folic acid (vitamin B_c) and vitamin B_c conjugate; utilization by persons with anemia, [F. H. Bethell & others] Univ.Hosp.Bull.,Ann.Arbor **12:** 42-43, May '46
—initial treatment, [J. Jørgensen] Nord.med. **29:** 56, Jan. 11, '46
—injectable French liver extract, [P. Broustet, L. Servantie & A. Baron] J.de méd.de Bordeaux **121-[122]:** 268-272, Aug. '44-April '45
—liver extracts; therapeutic results, [K. Kjæstad] Nord. med.(Norsk mag.f.lægevidensk.) **29:** 462-465, March 1, '46
—liver therapy; social aspects; influence of certain medical discoveries on public health, [E. Jorpes] Nord.med.(Hygiea) **16:** 3011-3015, Oct. 31, '42
—production of anemia in pig which responded to purified liver extract, [G. E. Cartwright, M. M. Wintrobe & S. Humphreys] J.Lab.& Clin.Med. **31:** 423-427, April '46
—thymine; antianemic properties, [T. D. Spies, W. B. Frommeyer, Jr., C. F. Vilter & A. English] Blood **1:** 185-188, May '46
ANEMONE pulsatilla: See Pulsatilla
ANENCEPHALY: See Monsters, cephalic
ANESTHESIA
See also Hospitals, anesthetic service; Ophthalmology, anesthesia in; Otorhinolaryngology, anesthesia in; Surgery; under names of operations, as Cesarean Section; Tonsillectomy; and under diseases, organs and regions
—[J. E. Skewis] Hosp.Corps Quart.(no. 12) **18:** 23-28, Dec. '45
—building stones of anesthesia (prize essay for American Society of Anesthetists), [S. G. Hershey] Brit.J. Anæsth. **19:** 107-112, Jan. '45
—curare in surgery and anesthesia; preliminary report, [R. O. Elder] Semana méd. **2:** 831-832, Nov. 22, '45
—curare; physiologic and clinical action, [H. R. Griffith] Anesth.& Analg. **25:** 45-51, March-April '46
—dangers of modern anesthesia demand improved status and remuneration of anesthetist, [J. Elam] Brit.J. Anæsth. **20:** 1-10, Jan. '46
—factors that influenced development of anesthesiology, [J. S. Lundy] Anesth.& Analg. **25:** 38-43, Jan.-Feb. '46
—frontiers of anesthesia, [M. L. Tainter] Anesthesiology **7:** 132-145, March '46
—geriatric anesthesia, [E. A. Rovenstine] Geriatrics **1:** 46-53, Jan.-Feb. '46
—in children, [J. Turner] Día méd. **17:** 1048-1050; 1058-1060, Sept. 17, '45
—in evacuation hospital, [R. K. Lenz] Am.J.Surg. **71:** 608-613, May '46
—in general practice, [B. Akerblom] Nord.med. **17:**46-48, Jan. 9, '43
—measurement of duration and depth by means of linguomaxillary reflex, [M. Girouard & E. Robillard] Rev.canad.de biol. **4:** 149-156, '45
—military aspects of early analgesia and anesthesia, [C. H. Wilson] Anesth.& Analg. **25:** 10-21, Jan.-Feb. '46
—observations in mainland clinics, September-December, 1945, [J. E. Strode] Proc.Staff Meet.Clin.,Honolulu **1:** 141-152, March '46
—procedures used in general hospital in communication zone, with analysis of 2,000 anesthetics, [L. M. Monheim] Anesth.& Analg. **25:** 67-78, March-April '46
—recent advances, [J. C. Krantz, Jr.] Smithsonian Inst., Annual Rep.(1944) pp. 467-476, '45
—role of anesthesiologist in prevention and treatment of thrombophlebitis, [A. A. Wearner] Rocky Mountain M.J. **43:** 376-380, May '46
—statistical systems in anesthesiology, [M. Saklad & P. Sellman] Anesthesiology **7:** 146-160, March '46
—symposium on military medicine aboard U. S. S. Samaritan: anesthesia on hospital ship, [R. W. Enos] U.S.Nav.M.Bull. **46:** 40-43, Jan. '46
—use of hypnosis as substitute for anesthesia, [R. L. H. Sampimon & M. F. A. Woodruff] M.J.Australia **1:** 393-395, March 23, '46
—wartime developments, [H. Parry Price] M.Press **215:** 252-257, April 17, '46
acetaldehyde, volatile anesthetic and sympathetic stimulant, [T. Koppanyi] Anesthesiology **6:** 603-611, Nov. '45
alcohol, paravertebral block (with procaine and alcohol) and electrocardiogram in angina pectoris, [K.Braun] Brit.Heart J. **8:** 47-52, Jan. '46
aliphatic halides, anesthetic activity of fluorinated hydrocarbons; preliminary studies, [B. H. Robbins] J. Pharmacol.& Exper.Therap. **86:** 197-204, Feb. '46

ANESTHESIA—Continued

amytal: See Anesthesia, barbital and barbital derivatives

apparatus: See also Anesthesia, ether; Anesthesia, ethyl bromide; Anesthesia, intratracheal; Anesthesia, intravenous; Anesthesia, spinal

accessory box, [J. Turner] Prensa méd.argent. **32:** 2382-2383, Nov. 30, '45

instrument for transurethral anesthesia, [E. Bors] J. Urol. **55:** 89, Jan. '46

oxygen analyzer for hospital use, [F. Cole & R. T. Knight] Anesthesiology **7:** 82, Jan. '46

simple "propway" for use in general anesthesia, [B. Solomons] Brit.M.J. **1:** 53, Jan. 12, '46

so-called Mayo tube, [J. A. Nesi] Prensa méd.argent. **32:** 1766-1768, Sept. 7, '45

support for anesthetic tubing, [O. R. Tisdall] Brit.M.J. **2:** 924, Dec. 29, '45

avertin with amylene hydrate: See Anesthesia, tribromoethanol

barbital and barbital derivatives, amytal: deep narcosis in diagnosis of hysteria, [F. O. Meister & S. W. Conrad] Proc.Neuropsychiat.Conf.,Sixth Serv.Command, pp. 40-45, '45

antidiuretic action of barbiturates (phenobarbital, amytal, pentobarbital): mechanism involved in this action, [R. C. de Bodo & K. F. Prescott] J. Pharmacol.& Exper.Therap. **85:** 222-233, Nov. '45

clinical experiences with evipal sodium and citodan sodium (derivatives with identical chemical composition) in intravenous anesthesia, [C. Holmen] Ugesk.f.læger **106:** 753, July 27, '44

combined anesthesia using pentothal, cyclopropane nitrous oxide, oxygen, [F. Hudon] Canad.M.A.J. **54:** 585-588, June '46

comparison of prolonged narcosis and convulsion therapy in mental disorder, with note on centralized treatment unit for both sexes, [D. N. Parfitt] J. Ment.Sc. **92:** 128-137, Jan. '46

convulsions during anesthesia treated with intravenous sodium pentothal, [S. Belinkoff] Am.J.Surg. **71:** 702-704, May '46

dangers of modern anesthesia demand improved status and remuneration of anesthetist, [J. Elam] Brit.J. Anæsth. **20:** 1-10, Jan. '46

development of conditioned reflexes in cats under anesthesia, [K. Sterling & J. G. Miller] Byull.eksper. biol.i med.(nos. 4-5) **18:** 61-64, '44

effects of adrenalin (epinephrine) and nembutal (pentobarbital sodium) anesthesia on blood constituents before and after splenectomy, [K. G. Wakim] J.Lab. & Clin.Med. **31:** 18-29, Jan. '46

effects of barbital and chloral on chemical excitability of frog (Türck's reflex), [L. & M. Lapicque] Compt.rend.Soc.de biol. **135:** 244-248, '41

evipal: drop by drop method of narcosis in shock, [I. F. Ezhkov] Khirurgiya, no. 5, pp. 88-89, '45

evipal; intrasternal anesthesia, [J. B. Dalgaard] Nord. med. **28:** 2083-2084, Oct. 12, '45

evipal; mechanism of modification of urinary secretion in dog during anesthesia, [M. Plumier] Compt. rend.Soc.de biol. **135:** 433-434, '41

evipal narcosis in war surgery, [J. Goyanes] Actas Soc.de cir.de Madrid **5:** 67-78, ['45]

evipal sodium narcosis in neurosurgery, [A. V. Bondarchuk] Khirurgiya, no. 5, pp. 17-21, '45

evipal; 12,000 cases, [A. Westerborn] Nord.med. (Hygiea) **25:** 528-531, March 23, '45

hypnotics in therapy of traumatic shock, [E. A. Asratyan] Voen.-med. sborn. **2:** 32-60, '45

kemithal anesthesia in thoracic operations, [J. Halton] Lancet **1:** 771-773, May 25, '46

kemithal: clinical investigation, [R. A. Gordon & A. K. Gibbons] Lancet **1:** 768-771, May 25, '46

kemithal; clinical trials, [R. R. Macintosh & R. D. Scott] Lancet **1:** 767, May 25, '46

local infiltration of procaine hydrochloride solution combined with intravenous administration of pentothal sodium, [H. Bailey] J.Internat.Coll.Surgeons **8:** 427-430, Sept.-Oct. '45

narcoanalysis and subshock insulin in treatment of anorexia nervosa, [B. H. Gottesfeld & A. C. Novaes] Arq.neuro-psiquiat., São Paulo **3:** 448-457, Dec. '45 [in English]

narcoanalysis in war neuroses, [P. Larivière] J.de l'Hôtel-Dieu de Montréal **14:** 367-374, Nov.-Dec. '45

narcodiagnosis and narcotherapy; present status [P. H. Hoch] J.Nerv. & Ment.Dis. **103:** 248-259, March '46

narcosynthesis for civilian neurosis, [H. Freed] Psychiatric Quart. **20:** 39-55, Jan. '46

narcosynthesis under sodium amytal; adjunct to psychiatric diagnosis and treatment, [T. M. Barber] Northwest Med. **45:** 27-30, Jan. '46

narcotherapy (using sodium amytal), [P. H. Hoch] Psychosom.Med. **8:** 116, March-April '46

narkolan; changes in bioelectric manifestations of cortex and subcortical formations of brain during anesthesia, [A. Y. Kolodnaya] Byull.eksper.biol.i med.(no. 3) **17:** 31-34, '44

ANESTHESIA, barbital and barbital derivatives—Continued

nembutal (pentobarbital sodium) in obstetrics, [J. W. Ross] J.Nat.M.A. **38:** 86-88, May '46

pentothal analgesia in obstetrics, [J. Gagnon] Union méd.du Canada **75:** 160-165, Feb. '46

pentothal and curare solutions; apparatus for administration, [T. C. Gray & G. V. Osborne] Lancet **1:** 464, March 30, '46

pentothal anesthesia in stomach surgery, [Dubois-Roquebert & A. Pasquié] Mém.Acad.de chir. **72:** 8-9, Jan. 16-30, '46

pentothal; effect of different intravenous injection rates upon AD50, LD50 and anesthetic duration in mice, and strength-duration curves of depression, [M. H. Robinson] J.Pharmacol. & Exper.Therap. **85:** 176-191, Oct. '45

pentothal; personal experiences at the front, [H. Reynhold] Arch.serv.san.l'armée belge (nos. 9-10) **93-98:** 5-16, Sept.-Oct. '45

pentothal sodium, [J. Abelsohn] Clin.Proc. **4:** 372-387, Dec. '45-Feb. '46

pentothal sodium, [H. B. Stein] Rocky Mountain M.J. **42:** 938-941, Dec. '45

pentothal sodium anesthesia with acute hypertension in neurologic surgery, [J. I. Woolf] Ann.Surg. **122:** 1146-1152, Dec. '45

pentothal sodium; case of cerebral anoxemia occurring as result of anoxia during administration, [J. R. Wilson] Brit.Dent.J. **80:** 22-23, Jan. 4, '46

pentothal sodium combined anesthesia, [H. Helfman] Ohio State M.J. **42:** 373-374, April '46

pentothal sodium; elements of security and use in thoracic and abdominal surgery, [R. Merle d'Aubigné & E. Kern] Mém.Acad.de chir. **72:** 23-26, Jan. 16-30, '46

pentothal sodium; fear-allaying effect in electro-shock therapy, [H. S. Rubinstein] Dis.Nerv.System **7:** 27-29, Jan. '46

pentothal sodium general anesthesia by osseous route, [P. E. Borras] Bol.Soc.de cir.de Rosario **12:** 165-174, July '45

pentothal sodium in neurologic surgery, [E. W. Shannon & W. J. Gardner] New England J.Med. **234:** 15-16, Jan. 3, '46

pentothal sodium in thyroid surgery, [W. E. Crump] Texas State J.Med. **42:** 11-15, May '46

pentothal sodium in tonsillectomy anesthesia, [D. W. Whyte] Anesth.& Analg. **25:** 64-66, March-April '46

pentothal sodium; intraosseous administration; experimental study, [G. d'Errico & P. Majone] Gior.ital. chir.(num. 1) **1:** 43-50, July '45

pentothal sodium; intravenous injection in general surgery, [J. Marcoulides] J.Roy.Egyptian M.A. **28:** 449-474, Sept. '45

pentothal sodium intravenously in surgical therapy of pulmonary tuberculosis, [J. S. Cavalcanti & G. Lôbo] Hospital.Rio de Janeiro **29:** 455-457, March '46

pentothal sodium outside of war surgery, [P. Malgras] Mém.Acad.de chir. **72:** 5-8, Jan. 16-30, '46

pentothal sodium; rectal use in obstetrics, [G. R. Tonn] South.M.J. **39:** 154-158, Feb. '46

pentothal sodium using automatic control syringe method (in dentistry), [L. B. Stallcup] J.Oral Surg. **4:** 1-15, Jan. '46

prevention of postconvulsive hyperexcitability (by intravenous administration of amytal sodium) in electroshock therapy, [S. Baumoel] Dis.Nerv.System **7:** 151-152, May '46

psychoanalytic notes on therapy of functional psychoses by prolonged narcosis and convulsants, [E. Vowinckel Weigert] Rev.psicoanál. **3:** 445-485, Jan. '46

psychogenic deafness (with evaluation under sodium pentothal narcosis), [N. A. Martin] Ann.Otol., Rhin. & Laryng. **55:** 81-89, March '46

sigmodal in obstetric analgesia and amnesia; further studies, [T. M. Watson] West.J.Surg. **54:** 94-102, March '46

sleeping-waking cure in mental diseases; hypothesis explaining mechanism of action of evipal sodium followed by metrazol, [J.de Sauvage Nolting] Psychiat.en neurol.bl. **44:** 302-305, May-Aug. '40

sodium amytal in treatment of aphasia; preliminary report, [L. Linn & M. H. Stein] Bull.U.S.Army M. Dept. **5:** 705-708, June '46

sodium amytal test; prognostic value in hypertension managed by thoracolumbar sympathectomy, [J. W. Hinton & J. W. Lord, Jr.] New York State J.Med. **46:** 1015-1016, May 1, '46

sodium amytal; therapeutic and diagnostic uses, [E. N. Kameneva & P. K. Yagodka] Am.Rev.Soviet Med. **3:** 328-331, April '46

somnifene and demerol in obstetric analgesia, [D. Marion] Union méd.du Canada **75:** 154-158, Feb. '46

technic of intravenous anesthesia, [R. Eurén] Nord. med. **18:** 549-550, April 3, '43

ANESTHESIA, barbital and barbital derivatives—Continued
—treatment of hysteria in forward echelon (especially use of pentothal), [G. L. Wadsworth & O. Rath] Bull.U.S.Army M.Dept. **5:** 193-198, Feb. '46
—vinbarbital sodium for obstetric amnesia, analgesia and anesthesia, [M. S. Lewis] Am.J.Obst.& Gynec. **51:** 395-402, March '46
—with special consideration of *tri*ethanolamine salt of barbital and of *di*ethylamine salt of barbital (upnos), [M. Girouard & E. Robillard] Rev.canad. de biol. **4:** 157-162, '45
blood in: See also other subheads under Anesthesia
—cause of hyperglycemia under general anesthesia, [P. De] Indian M.Gaz. **81:** 17-19, Jan. '46
blood pressure in: See Blood Pressure, anesthesia and blood pressure
bromethol: See Anesthesia, tribromoethanol
butocaine, ocular sensitivity, [A. C. Esposito] Am. J. Ophth. **28:** 1362-1364, Dec. '45
butyn: See Anesthesia, butocaine
caudal: See Anesthesia, metycaine; Anesthesia, procaine and procaine compounds; Anesthesia, spinal; Anesthesia, tetracaine
chloral hydrate, effects of barbital and chloral on chemical excitability of frog (Türck's reflex), [L. & M. Lapicque] Compt.rend.Soc.de biol. **135:** 244-248, '41
chloralose, action of morphine, codeine and eukodal (codeine derivative) administered intraspinally in dogs under anesthesia, [F. Mercier & J. Delphaut] Compt.rend.Soc.de biol. **135:** 1452-1454, '41
—effect of yohimbine on peripheral vasomotor nerves of paw in dog under anesthesia, [A. Tournade, G. Chardon & A. Caliéja] Compt.rend.Soc.de biol. **135:** 444-446, '41
chloroform, associated with serotherapy in treatment of diphtheritic paralysis, [C. Sarrouy, P. Combe & L. Salessy] Bull.Acad.de méd.,Paris **129:** 613-614, Oct. 23-Nov. 6, '45; Algérie méd., pp. 73-79, Jan.-Feb. '46
Dr. Samuel Guthrie and discovery of chloroform, [J. R. Pawling] North.New York M.J. **3:** 19-22, April '46
—hepatosis following anesthesia during labor; study apropos of 5 cases, [N. Quirno, A. Lopez Garcia & J. F. Zelasco] An.d.Inst.invest.fis.apl.a la pat. humana **5:** 75-88, '43
—Sir James Simpson, first to use chloroform, [A. Muir] Día méd. **17:** 850, Aug. 13, '45
—spinal anesthesia and chloroform; comparison of mortality, [C. E. Corlette] M.J.Australia **1:** 545-547, April 20, '46
choice of, [A. Habeeb & H. R. Elliott] J.M.A.Alabama **15:** 177-180, Dec. '45
cocaine, new treatment (cocainization of throat) for postoperative pulmonary collapse, [E. H. Grandstaff] Arch.Surg. **51:** 237-243, Nov.-Dec. '45
cold: See Cold
complications and sequels: See also Surgery, postoperative complications; and other subheads under Anesthesia
—cardiac pathology as related to anesthesia, [G. C. Langsdorf] Bull.U.S.Army M.Dept. **5:** 182-185, Feb. '46
—complications and their management, [L. H. Mousel, D. Stubbs & J. Kreiselman] Anesthesiology **7:** 69-79, Jan. '46
—malaria and anesthetist (postoperative relapse), [J. Lockett] Brit.J.Anæsth. **19:** 113-119, Jan. '45
—utility of apomorphine in clinical anesthesia, [E. A. Rovenstine & S. G. Hershey] Anesthesiology **6:** 574-579, Nov. '45
conduction: See also Anesthesia, procaine and procaine compounds; Anesthesia, spinal; Anesthesia, splanchnic; etc.
—experiences with anesthesia of maxillary nerve by way of palatine foramen, [A. Neumann] Acta otolaryng. **31:** 379-385, '43
—infiltrations of sympathetic nervous system in orthopedic surgery, [L. Gubern Salisachs] Clr.d.ap.locom. **3:** 53-64, Jan. '46
—migrainous, ciliary and post-traumatic dural headaches (treated by gasserian ganglion block), [W. Harris] Brit.M.J. **1:** 754-757, May 18, '46
cyclopropane, [A. J. Catenacci] Hahneman. Monthly **81:** 194-201, May '46
—combined anesthesia using pentothal (barbital derivative), cyclopropane, nitrous oxide, oxygen, [F. Hudon] Canad.M.A.J. **54:** 585-588, June '46
—convulsions during anesthesia treated with intravenous sodium pentothal (barbital derivative), [S. Belinkoff] Am.J.Surg. **71:** 702-704, May '46
—effect of premedication with demerol upon heart rate, rhythm and blood pressure in dogs under cyclopropane anesthesia, [B. H. Robbins] J.Pharmacol.& Exper.Therap. **85:** 198-201, Oct. '45
—nasotracheal anesthesia for tonsillectomy and teeth extraction, [I. W. Mann] Canad.M.A.J. **54:** 57, Jan. '46
demerol, local anesthetic properties, [E. L. Way] J.Am. Pharm.A.(Scient.Ed.) **35:** 44-47, Feb. '46
dicaine: See Anesthesia, tetracaine

ANESTHESIA—Continued
effects: See also other subheads under Anesthesia
—effect of anesthetics and convulsants on brain acetylcholine content, [J. M. Tobias, M. A. Lipton & A. A. Lepinat] Proc.Soc.Exper.Biol.& Med. **61:** 51-54, Jan. '46
—effect of ether, *divinyl* ether and cyclopropane anesthesia upon heart rate and rhythm and blood pressure during normal respiratory activity and during artificial respiration after respiratory arrest, [B. H. Robbins] J.Pharmacol. & Exper.Therap. **85:** 192-197, Oct. '45
epidural; extradural: See Anesthesia, nupercaine; Anesthesia, procaine and procaine compounds; Anesthesia, spinal; Anesthesia, tetracaine
ether: See also Anesthesia, rectal
—anesthesia with Ombredanne apparatus at a distance, [J. Turner] Prensa méd.argent. **33:** 407-410, Feb. 22, '46
—aspiration risk in tonsillectomy under narcosis, [B. Bergqvist] Acta oto-laryng. **31:** 152-164, '43
—bronchopneumonia following anesthesia in obstetrics, [H. C. Hartzell & E. P. Mininger] Surg.,Gynec.& Obst. **82:** 427-433, April '46
—convulsions; discussion and presentation of case, [N. E. Lenahan & D. Elliott] Anesth.& Analg. **25:** 31-37, Jan.-Feb. '46
—convulsions with hyperpyrexia, [H. H. Weir] Brit. M.J. **1:** 13, Jan. 5, '46
—effect on course of experimental neurotropic virus diseases, [S. E. Sulkin] Proc. Am. Federation Clin. Research **2:** 80, '45
—endotracheal ether-air anesthesia for intrathoracic surgery; further experiences, [E. C. Mayer, Jr. & W. Neff] Anesthesiology **7:** 32-43, Jan. '46
—ether-air anesthesia (to reduce explosion hazard); technic, [M. Saklad, P. Sellman & E. Saklad] Anesthesiology **6:** 597-599, Nov. '45
—inhalers in early use, [W. W. Ford] New England J. Med. **234:** 714-726, May 30, '46
—intravenous anesthesia, [F. Hudon & B. Paradis] Laval méd. **10:** 633-641, Nov. '45
—method of administering ether-air by continuous insufflation (with description of apparatus), [L. Krasno & M. Karp] Anesthesiology **7:** 206-209, March '46
—Oxford vaporiser, [J. Abelsohn] South African M.J. **20:** 36-38, Jan. 26, '46
—role in production of influenza virus pneumonia in mice, [I. N. Dubin] J.Immunol. **51:** 355-357, Nov. '45
—simplified dripper for open drop anesthesia, [P. H. Lorhan] Anesthesiology **7:** 83, Jan. '46
—tonsillectomy: general or local anesthesia? Account of 500 patients operated upon under ether anesthesia, [K. Kettel] Acta oto-laryng. **33:** 348-364, '45
ethers, anesthetic action of *n*-propyl methyl ether, [J. C. Krantz, Jr., W. E. Evans, Jr., C. J. Carr & D. V. Kibler] J.Pharmacol.& Exper.Therap. **86:** 138-144, Feb. '46
ethyl bromide, apparatus for obstetric autoanalgesia for inhalation of pure ethyl bromide, [P. Trillat & A. Notter] Presse méd. **54:** 157, March 9, '46
ethylene, present status of ethylene-oxygen anesthesia, [H. M. Livingstone] Ann.Surg. **122:** 1071-1085, Dec. '45
ethylidene chloride, [D. M. Rossiyskiy] Khirurgiya, no. 2, pp. 19-23, '45
evipal: See Anesthesia, barbital and barbital derivatives
explosions: See Anesthesia, ether
fatalities: See also Anesthesia, chloroform; Anesthesia, nupercaine; Anesthesia, procaine and procaine compounds; Anesthesia, spinal
—hazards of anesthesia, [J. Adriani] New Orleans M.& S.J. **98:** 324-330, Jan. '46
fluorinated hydrocarbons: See Anesthesia, aliphatic halides
general: See also Anesthesia, complications and sequels; Anesthesia, ether; Anesthesia, in gynecology and obstetrics; and under diseases, organs, regions and operations
—curare, [C. L. Hewer] St.Barth.Hosp.J. **50:** 2-4, Feb. '46
—curare as adjuvant for improvement of muscular relaxation, [P. H. Lorhan] J.Kansas M.Soc. **47:** 96-98, March '46
—curare in anesthesia, [S. Rochberg] Bull.School Med. Univ.Maryland **30:** 192-194, April '46
—curare; preliminary investigation of use in anesthetic practice, [H. J. A. Simmons] Brit.J.Anæsth. **20:** 34-38, Jan. '46
history: See also Anesthesia, chloroform; Anesthesia, ether; Anesthesia, nitrous oxide
—development of anesthesia, [D. Bizzarri] Bull.New York M.Coll.,Flower & Fifth Ave.Hosps. **8:** 100-109, Oct. '45
—fourth century A. D. reference to anesthesia, [M. F. Ashley Montagu] Bull.Hist.Med. **19:** 113-114, Jan. '46
—frontiers of anesthesia, [M. L. Tainter] Anesthesiology **7:** 132-145, March '46
in dentistry: See also Anesthesia, barbital and barbital derivatives; Anesthesia, nitrous oxide; Anesthesia, trichloroethylene
—[J. Lima] Rev.med.Bahia **13:** 99-103, June '45

ANESTHESIA, in dentistry—Continued
—failures in local anesthesia, [J. Angelman] Brit.Dent. J. **80:** 220-223, April 5, '46
—prophylactic value for children, [E. Dicovsky] Pediat. Américas **4:** 158-163, March 15, '46
—use of general anesthesia in treatment of extensive caries in problem children, [R. T. Knight, J. T. Cohen & M. M. Litow] Journal Lancet **66:** 148-151, May '46

in gynecology and obstetrics: See also Anesthesia, ethyl bromide; Anesthesia, metycaine; Anesthesia, procaine and procaine compounds; Anesthesia, scopolamine; Anesthesia, spinal; etc.
—alleviation of pain in obstetrics, [G. Páll] Monatschr. f.Geburtsh.u.Gynäk. **118:** 274-289, '44
—analgesia in obstetrics, [P. Gauthier] Union méd.du Canada **75:** 158-160, Feb. '46
—depth of anesthesia and gynecotocologic surgery, [G. R. Wernicke] Obst.y ginec.latino-am. **3:** 821-825, Oct. '45
—pharmacology of sedation and uterine spasmolysis, [B. Lorenzo Velázquez] Toko-ginec.práct. **4:** 453-479, Dec. '45
—physiologic basis of analgesia and anesthesia in obstetrics, [M. Clermont] Union méd.du Canada **75:** 144-150, Feb. '46
—symposium on analgesia and anesthesia in obstetrics; introduction, [H. Sanche] Union méd.du Canada **75:** 141-144, Feb. '46
—symposium on recent advances; control of pain and fear in management of labor and delivery, [R. A. Hingson] S.Clin.North America **25:** 1352-1381, Dec. '45

intratracheal: See also Anesthesia, cyclopropane; Anesthesia, ether
—bilateral granuloma (polypoid) of larynx following anesthesia, [H. L. Kearney] Ann.Otol.,Rhin.&Laryng. **55:** 185-187, March '46
—direct laryngoscopy and tracheal intubation; simple method, [B. Kenton] Lancet **2:** 742, Dec. 8, '45
—elective early intubation, [J. D. White] Anesthesiology **6:** 625-626, Nov. '45
—in ear, nose and throat surgery, [R. Hargrave] Bull. Acad.Med.,Toronto **19:** 141-152, April '46
—tube for babies, [F. Cole] Anesthesiology **6:** 627-628, Nov. '45
—vinyl portex (vinyl acrylic resin) tubes, [A. R. Hunter] Brit.J.Anæsth. **19:** 128-129, Jan. '45

intravenous: See also Anesthesia, barbital and barbital derivatives; Anesthesia, ether; Anesthesia, procaine and procaine compounds
—[C. Mayer] Bruxelles-méd. **25:** 828-837, Sept. 23, '45
—apparatus, [I. Nunziata] Rev.Asoc.méd.argent. **59:** 1205-1207, Oct. 30, '45

kemithal: See Anesthesia, barbital and barbital derivatives

local and regional: See also Anesthesia, conduction; Anesthesia, in dentistry; under names of local anesthetics, as Anesthesia, cocaine; and under diseases, organs, regions and operations
—biologic comparison of local anesthetics, [E. Bülbring & I. Wajua] J.Pharmacol.& Exper.Therap. **85:** 78-84, Sept. '45
—comparison of effects of hydrochlorides of various local anesthetic bases on colloidal mastic and aluminum solutions, [J. Regnier, S. Bazin & J. Pelletier] Compt.rend.Soc.de biol. **137:** 101-102, '43
—depression of tissue and yeast respiration by local anesthetics, [E. S. Cook & Sister Mary of Lourdes McDevitt] Stud.Inst.Div.Thom. **4:** 107-114, Dec. '45
—in therapy of pain, [R. Leriche] Avenir méd. **38:** 163-167, June '41
—practical aspects of chemistry and pharmacology of local anesthetic drugs, [J. Adriani] South.M.J. **39:** 143-149, Feb. '46

lumbar: See Anesthesia, spinal

methylene chloride, [D. M. Rossiyskiy] Khirurgiya, no. 2, pp. 19-23, '45

metycaine, brachial plexus block; 100 consecutive cases, [E. Damarjian] Rhode Island M.J. **29:** 271, April '46
—caudal anesthesia in gynecology and obstetrics, [J. Champeau] Union méd.du Canada **75:** 150-153, Feb. '46
—continuous caudal anesthesia; record of experience in 90 obstetric cases, [H. L. Rogers] J.M.A.Alabama **15:** 264-266, March '46
—continuous caudal block anesthesia in obstetrics; 15 cases, [C. B. Moore] Bol.Asoc.méd.de Puerto Rico **37:** 364-365, Sept. '45
—selection of hypertensive patients for sympathectomy (by use of continuous caudal anesthesia), [H. I. Russek, J. L. Southworth & B. L. Zohman] J.A.M.A. **130:** 927-929, April 6, '46

narkolan: See Anesthesia, barbital and barbital derivatives

nembutal (pentobarbital sodium): See Anesthesia, barbital and barbital derivatives

nerve-blocking: See Anesthesia, conduction

*iso***nipecaine:** See Anesthesia, demerol

ANESTHESIA—Continued
nitrous oxide, and anoxia, [E. Trier Mørch] Nord.med. **19:** 1269-1274, July 31, '43
—automatic anesthesia in labor, [Krafft] Helvet.med. acta **11:** 771-773, Nov. '44
—avoidance of severe anoxia, [H. M. Seldin] J. Oral Surg. **3:** 311-316, Oct. '45
—biochemical modifications of blood in course of anesthesia in man, [O. Lambret, J. Driessens & M. Cornillot] Compt.rend.Soc.de biol. **135:** 1368-1369, '41
—curare and anesthesia for lengthy operations, [P. Harroun, F. E. Beckert & H. R. Hathaway] Anesthesiology **7:** 24-28, Jan. '46
—discovery and history of general anesthesia; importance in medicine, [O. Chiesa] Día méd. **17:** 1153-1154, Oct. 8, '45
—nitrous oxide-oxygen anesthesia and cerebral anoxia, [E. Madsen & J. V. Jørgensen] Nord.med.(Hospitalstid.) **17:** 215-218, Feb. 6, '43
—oxygen-want in general anesthesia, [M. H. Feldman] Am.J.Orthodontics (Oral Surg. Sect.) **32:** 52-58, Jan. '46
—radio aid to hypnonarcosis, [A. Owen-Flood] Brit. M.J. **1:** 317, March 2, '46

novocain (procaine hydrochloride): See Anesthesia, procaine and procaine compounds

nupercaine, common duct stone relieved by injection of nupercaine solution into T tube, [F. I. Harris & S. A. Marcus] J.A.M.A. **131:** 29-30, May 4, '46
—epidural analgesia for cesarean section, [D. M. P. Crouch & E. S. M. Merry] Brit.J.Anæsth. **20:** 26-33, Jan. '46
—fatalities due to incorrect dosage, [A. Christ] Schweiz. med.Wchnschr. **75:** 1061-1062, Dec. 1, '45
—heavy spinal analgesia in operative obstetrics with report on 394 cases, [L. Resnick] Brit.M.J. **2:** 722-723, Nov. 24, '45
—inflammatory pulmonary complications after operations on stomach and gallbladder performed under spinal anesthesia, [I. Hedenberg] Nord. med. (Hygiea) **29:** 501-504, March 8, '46
—local anesthesia in reconstructive surgery, [G. A. Parina] Khirurgiya, no. 1, pp. 25-27, '45
—painless dilatation period in obstetrics obtained by spinal anesthesia, [N. Peeters] Belg.tijdschr.geneesk. **2:** 117-131, March '46
—saddle block (low spinal) anesthesia for obstetrics, [R. T. Parmley & J. Adriani] South.M.J. **39:** 191-197, March '46
—simplified technic for spinal anesthesia, [D. A. Roman-Vega & J. Adriani] Anesth.& Analg. **25:** 78-83, March-April '46
—sixth-nerve paralysis after spinal analgesia, [W. A. Fairclough] Brit.M.J. **2:** 801-803, Dec. 8, '45
—spinal analgesia, [J. Oldham] M.J.Australia **1:** 432-435, March 30, '46
—spinal anesthesia for operation on vertebral column, [G. Nitikman] Anesth.& Analg. **25:** 52-57, March-April '46
—spinal anesthesia with heavy nupercaine; preliminary report, [R. O. Elder] Rev.Asoc.méd.argent. **59:** 1225-1229, Oct. 30, '45

paravertebral: See also Anesthesia, alcohol; Anesthesia, procaine and procaine compounds
—instructions for using cutaneous resistance recorder or "dermometer," on paravertebral blocks, [C. P. Richter] J.Neurosurg. **3:** 181-191, May '46

pentobarbital: See Anesthesia, barbital and barbital derivatives

pentothal sodium: See Anesthesia, barbital and barbital derivatives

percain: See Anesthesia, nupercaine

peridural: See Anesthesia, spinal

phenobarbital: See Anesthesia, barbital and barbital derivatives

pontocaine: See Anesthesia, tetracaine

premedication [J. P. Curran] New York State J.Med. **46:** 513-515, March 1, '46
—demerol as premedication, [L. Donatelli] Policlinico (sez.chir.) **52:** 178-207, Sept.-Oct. '45
—effect of premedication with demerol upon heart rate, rhythm and blood pressure in dogs under cyclopropane anesthesia, [B. H. Robbins] J.Pharmacol.& Exper.Therap. **85:** 198-201, Oct. '45

procaine and procaine compounds, acute pancreatitis and procaine hydrochloride block of splanchnic nerve and semilunar ganglion (celiac ganglion of solar plexus), [H. Reyes M.] Arch.Soc.cirujanos hosp. **19:** 723-730, Dec. '45
—ammonium sulfate associated with procaine in therapy of neuralgias, [R. Melaragno Filho & R. A. Tenuto] Arq.neuro-psiquiat., São Paulo **3:** 409-419, Dec. '45
—attempted sympathectomy by intra-arterial route, [E. Lauwers] Rev.neurol. **77:** 203-207, July-Aug. '47
—bilateral paralysis of abducens and hypoglossal nerves following spinal anesthesia; case, [J. L. Milowski & R. R. Betancourt] Anesthesiology **6:** 600-602, Nov. '45
—bronchial asthma treated with intravenous injections of procaine hydrochloride, [B. Barfod] Nord.med. (Hospitalstid.) **27:** 1702-1704, Aug. 31, '45

ANESTHESIA, procaine and procaine compounds—Continued
—combined anesthesia in diffuse sympathalgia; case, [E. Burette & O. Rosillon] Rec.trav.sc.méd.Congo belge, no. 4, pp. 68-69, July '45
—death due to local anesthesia in strumectomy, [N. Blixenkrone-Møller] Nord.med. (Hospitalstid.) 28: 2663-2669, Dec. 21, '45
—dermatitis medicamentosa (due to procaine hydrochloride and zylcaine injection) associated with secondary polycythemia; case, [S. S. Robinson & S. Tasker] Arch.Dermat.& Syph. 52: 389-390, Nov.-Dec. '45
—disorders of erection; procaine hydrochloride infiltration of hypogastric ganglion as new therapy, [Patoir & Watel] J.d'urol. 52: 191-195, '44-'45
—effect of anesthesia of carotid body on human electroencephalogram, [I. Bertrand, J. Gosset, Lacape & Mme.J. Godet-Guillain] Compt.rend.Soc.de biol. 135: 1419-1421, '41
—effect of procaine hydrochloride infiltration of sympathetic on tuberculin reactions, [G. Guiot & J. dos Ghali] Rev.de la tuberc. 6: 321-326, May-June '41
—effect on inhibitory factor of penicillin, [F. P. Hesser & M. Golland] Mil.Surgeon 98: 47-48, Jan. '46
—explanation of rapid disappearance of symptoms of sprains, fractures and bruises under procaine hydrochloride therapy, [B. Stoyitch] Rev.d'orthop. 31: 198-200, Sept.-Dec. '45
—extradural anesthesia using procaine hydrochloride with tetracaine, [O. Pinto Lucero] Rev.Asoc.méd. argent. 59: 1211, Oct. 30, '45
—hydrolysis of procaine hydrochloride by blood serum; quantitative evaluation, [R. Hazard & J. Ravasse] Bull.Acad.de méd., Paris 129: 585-586, Sept. 4-Oct. 16, '45
—in wound shock, [R. Merle d'Aubigné & E. Kern] Mém.Acad.de chir. 72: 13-16, Jan. 16-30, '46
—infiltrations in biliary colic, [R. Leclercq] Acta clin. belg. 1: 10-21, Jan. '46
—interruption of sympathetic nervous system (procaine hydrochloride block and sympathectomy) in relation to trauma, [M. D. Tyson & J. S. Gaynor] Surgery 19: 167-176, Feb. '46
—intra-arterial injections of procaine hydrochloride in therapy of acroparesthesias alone or associated with Heberden-Bouchard nodes, [R. J. Weissenbach & L. Faulong] Rev.du rhum. 13: 1-5, Jan. '46
—intravenous administration of procaine hydrochloride, [P. Ameuille] Progrès méd. 73: 407-413, Dec. 10, '45
—intravenous analgesia, [F. M. Allen, L. W. Crossman & L. V. Lyons] Anesth.& Analg. 25: 1-9, Jan.-Feb. '46
—intravenous procaine hydrochloride therapy in surgical conditions, [A. Berthelemy] Progrès méd. 73: 413-415, Dec. 10, '45
—local and regional anesthetic infiltrations with oily solution of procaine hydrochloride, [A. Rodríguez Arias & R. Montagut Cuadrad] Med.clín., Barcelona 5: 283-290, Oct. '45
—local anesthesia in pulmonary embolism, [K. Lange] Schweiz.med.Wchnschr. 76: 65-67, Jan. 26, '46
—local anesthesia with procaine hydrochloride; details indispensable for success, [M. González Ulloa] J.Internat.Coll.Surgeons 8: 488-492, Sept.-Oct. '45
—local infiltration of procaine hydrochloride solution combined with intravenous administration of pentothal sodium (barbital derivative), [H. Bailey] J.Internat.Coll.Surgeons 8: 427-430, Sept.-Oct. '45
—local procaine hydrochloride anesthesia in obstetrics and gynecology, [Parache] Rev.españ.obst.y ginec. 3: 197-206, Sept. '45
—lumbar sympathetic block and that postphlebitic leg, [H. O. McPheeters & H. A. Alexander] Minnesota Med. 29: 43-45, Jan. '46
—mechanism of action of procaine hydrochloride anesthesia; further studies, [B. E. Pevtsov] Khirurgiya, no. 1, pp. 16-18, '45
—medical treatment of acute glaucoma (retrobulbar injection of procaine hydrochloride with epinephrine), [M. J. Icaza y Dublán] Arch.Ophth. 35: 361-365, April '46
—method of continuous brachial plexus block, [F. P. Ansbro] Am.J.Surg. 71: 716-722, June '46
—nerve block in treatment of thoracic injuries, [L. J. Fitzpatrick & A. J. Adams] J.Thoracic Surg. 14: 480-483, Dec. '45
—new method for nasal decongestion and sinus drainage; preliminary report, [P. G. Skillern] M.Times, New York 74: 42, Feb. '46
—new uses of procaine; preliminary communication, [F. M. Allen] Arch.Phys.Med. 26: 759-761, Dec. '45
—novocain (procaine hydrochloride) infiltration in acute sprains, [J. K. Mohanty] Indian M.Gaz. 81: 19-20, Jan. '46
—of brachial plexus; 75 cases, [P. Aboulker & G. Mazars] Mém.Acad.de chir. 72: 1-3, Jan. 16-30, '46
—of brachial plexus; 200 cases, [A. Rydén] Nord.med. (Hygiea) 20: 1949-1951, Nov. 13, '43
—paravertebral anesthesia of plexus cervicalis; experimental-clinical investigation, [C. A. Hamberger & H. Diamant] Acta oto-laryng. 33: 324-340, '45

ANESTHESIA, procaine and procaine compounds—Continued
—paravertebral block (with procaine and alcohol) and electrocardiogram in angina pectoris, [K. Braun] Brit.Heart J. 8: 47-52, Jan. '46
—paravertebral injection of procaine for pain produced by aortic aneurysm; case, [T. Rasmussen & W. J. Farr] J.Neurosurg. 3: 267-270, May '46
—paresthesias of upper extremity; treatment by stellate ganglion block, [J. M. Janes] Canad.M.A.J. 54: 376-378, April '46
—perineal prostatectomy under continuous caudal anesthesia, [E. Davis & L. W. Lee] J.A.M.A. 130: 925-926, April 6, '46
—present views on physiologic effects and therapeutic applications of procaine hydrochloride, [R. Hazard] Progrès méd. 73: 403-407, Dec. 10, '45
—procaine hydrochloride block by injections into spinal cord, [J. Kunlin] Presse méd. 53: 714-715, Dec. 29, '45
—procaine hydrochloride block of vagus nerve in shock following injuries of extremities, [P. E. Ermolaev] Khirurgiya, no. 6, pp. 45-46, '45
—procaine hydrochloride infiltration of gemellus muscle in therapy of congenital clubfoot, [P. Lombard] Mém.Acad.de chir. 72: 32-33, Jan. 16-30, '46
—procaine hydrochloride infiltration of pelviperineal (inferior hypogastric) plexus in therapy of certain stubborn cystalgias; preliminary report, [F. Serralach Juliá] Rev.españ.cir.,traumatol.y ortop. 3: 223-228, Oct. '45
—procaine intravenously in treatment of delayed serum sickness, [D. State & O. H. Wangensteen] J.A.M.A. 130: 990-995, April 13, '46; correction 131: 245, May 18, '46
—regional nerve block anesthesia, [J. R. Bone] Anesthesiology 6: 612-616, Nov. '45
—relief of renal colic and renal suppression; preliminary report (on procaine hydrochloride injection of lumbar sympathetic nerve trunk), [I. R. Trimble & M. C. Sanford] J.Urol. 55: 4-7, Jan. '46
—remarkable effect of intravenous procaine hydrochloride on secretory anuria due to sulfathiazole (sulfonamide) with tissue fixation, [L. Langeron, M. Paget & P. Michaux] Bull.et mém.Soc.méd.d.hôp. de Paris 62: 58-61, '46
—repeated sympathetic blocks; limitation and value, [F. L. Faust] Anesthesiology 7: 161-175, March '46
—research on use of procaine hydrochloride and morphine by intravenous route in therapy of vascular collapse and pulmonary edema of nervous origin, [G. Tardieu] Rev.neurol. 75: 42-43, Jan.-Feb. '43
—role of procaine hydrochloride block in field of sympathetic nerve surgery, [G. Bauer] Nord.med. 18: 635-638, April 17, '43
—role of stellate ganglion block in certain neurologic disorders, [W. A. Risteen & P. P. Volpitto] South. M.J. 39: 431-435, May '46
—simple method for spinal anesthesia in anorectal surgery, [F. B. Bowman] Canad.M.A.J. 54: 48-50, Jan. '46
—splanchnic block using procaine hydrochloride in therapy of medical nephropathies, with report of cases, [S. Vidal Sivilla] Med.clín.,Barcelona 5: 155-162, Aug. '45
—supraclavicular and subclavicular infiltration of procaine hydrochloride as method of vagosympathetic block; preliminary report, [I. I. Potorzhinskiy] Khirurgiya, no. 2, p. 79, '45
—sympathetic blocking followed by paralysis of extremities on organic basis, [G. K. Stürup] Nord. med. (Hospitalstid.) 18: 650, April 17, '43
—therapeutic use of procaine in minor surgical conditions, [H. F. McKay] Nova Scotia M.Bull. 25: 52-60, Feb. '46
—therapy by intravenous injections of procaine hydrochloride, [B. Barfod] Nord.med. 27: 1689-1692, Aug. 31, '45
—therapy of certain surgical diseases according to Vishnevskiy method (procaine hydrochloride block), [A. M. Zabludovskiy] Khirurgiya, no. 5, pp. 7-17, '45
—transitory occurrence of Horner syndrome after paratonsillar anesthetization for tonsillectomy, [E. Hald & E. Godtfredsen] Acta oto-laryng. 30: 156-161, '42
—transverse procaine hydrochloride anesthesia of thigh in trophic lesions of lower extremities, with report of cases, [A. F. Landivar, C. A. Leoni Iparraguirre & L. Canessa] Día méd. 17: 898-900, Aug. 20, '45
—treatment of acute arrhythmias during anesthesia by intravenous procaine, [C. Burstein] Anesthesiology 7: 113-121, March '46
—treatment of certain fractures with local procaine injections, without fixation, [J. Adams-Ray] Nord. med. (Hygiea) 10: 1877-1881, June 14, '41
—treatment of certain fractures with procaine hydrochloride injections and without fixation; summary of some results published to date, [G. Flyger] Nord. med. 28: 2206-2208, Oct. 26, '45
—treatment of laryngeal tuberculosis by procaine hydrochloride infiltration of carotid sinuses, [R. Le Lourd] Presse méd. 53: 503-504, Sept. 22, '45

ANESTHESIA, procaine and procaine compounds—Continued
—what can be expected from infiltrations of sympathetic (with procaine hydrochloride)? [Lecercle] J.Roy. Egyptian M.A. **27:** 69-83, March '44
propyl methyl ether: See Anesthesia, ethers
pyrrolidine derivatives, local anesthetic activity and toxicity of *di*(β-*di*ethylaminoethyl) ester of 1-benzyl 2, 5-*di*carboxypyrrolidine, [T. A. Loomis & R. Spielmeyer] Yale J.Biol.& Med. **18:** 165-169, Jan. '46
—pharmacologic activity of basic alkyl esters of substituted pyrrolidine *di*carboxylic acids; local anesthetic activity and toxicity, [N. K. Schaffer & T. A. Loomis] Yale J.Biol.& Med. **18:** 157-164, Jan. '46
rectal: See also Anesthesia, barbital and barbital derivatives; Anesthesia, tribromoethanol
—ether enemas with injections of magnesium sulfate as treatment of choice in whooping cough, [A. Vidal Freyre] Pediat.Américas **3:** 661-662, Nov. 15, '45
rectanol: See Anesthesia, tribromoethanol
refrigeration: See Cold
sacral: See Anesthesia, spinal
saddle block: See Anesthesia, nupercaine; Anesthesia, spinal
scopolamine, demerol-scopolamine analgesia in obstetrics; 50 cases, [J. García Bird] Bol.Asoc.méd.de Puerto Rico **37:** 414-417, Oct. '45
—general anesthesia in urology by association of scopolamine, eukodal (codeine derivative) and racephedrine (racemic ephedrine), [J. M. Roa Rico] Arch.españ.urol. **2:** 176-178, Oct. '45
scurocaine (procaine hydrochloride): See Anesthesia, procaine and procaine compounds
sensory: See Hemianesthesia; Hypesthesia
sigmodal: See Anesthesia, barbital and barbital derivatives
somnifene: See Anesthesia, barbital and barbital derivatives
spinal: See also Anesthesia, metycaine; Anesthesia, nupercaine; Anesthesia, paravertebral; Anesthesia, procaine and procaine compounds; Anesthesia, tetracaine
—caudal analgesia with aid of new appliance (accouchaise); 250 cases, [M. Hornstein] West.J.Surg. **54:** 56-58, Feb. '46
—caudal anesthesia; Fernández Fierro technic, [I. Talamas Vazques] Prensa méd.mex. **10:** 89, Sept. 15, '45
—caudal block anesthesia and general practitioner, [R. D. Clark] J.M.A.Alabama **15:** 281-283, April '46
—complementary anesthesia by anterior route; preliminary report, [F. M. Bustos] Bol.y trab.,Acad. argent.de cir. **29:** 832-835, Sept. 5, '45
—continuous caudal analgesia, [R. V. August] J.Michigan M.Soc. **44:** 1341-1346, Dec. '45
—continuous caudal analgesia in labor, [J. A. Beruti] An.d.Inst.matern.y asist.social,Buenos Aires **6:** 209-221, '44
—continuous caudal analgesia in obstetrics as viewed by mother, baby and physician, [W. R. Hodges, Jr.] West Virginia M.J. **42:** 36-38, Feb. '46
—continuous caudal anesthesia in labor: study based on 20 cases, [A. Raffo U.] Gac.méd.,Lima **1:** 158-161, May '45
—continuous caudal obstetric analgesia, [R. J. Barfoot] Arizona Med. **2:** 366-370, Nov. '45
—continuous lumbar anesthesia with dilution technic, [R. J. Fraser] Anesth.& Analg. **25:** 58-63, March-April '46
—continuous spinal or lumbar anesthesia, [R. J. Fraser] Canad.M.A.J. **54:** 363-368, April '46
—effect of high spinal anesthesia on blood pressure of patients with hypertension and far-advanced renal disease; possible relationship to pathogenesis of hypertension, [R. Gregory & W. C. Levin] J.Lab.& Clin.Med. **30:** 1037-1043, Dec. '45
—effect of lowering blood pressures of hypertensive patients by high spinal anesthesia on renal function as measured by inulin and diodrast (iodine preparation) clearances, [R. Gregory, W. C. Levin, G. T. Ross & A. Bennett] Arch.Int.Med. **77:** 385-392, April '46
—efficiency of oenethyl (2-methylaminoheptane) as vasopressor substance, [D. A. Roman-Vega & J. Adriani] Anesthesiology **7:** 62-68, Jan. '46
—epidural anesthesia, [E. van Hoogstraten] South African M.J. **19:** 466-469, Dec. 22, '45
—extradural anesthesia in urologic surgery; study based on 92 cases, [C. P. Teixeira] Hospital,Rio de Janeiro **28:** 567-592, Oct. '45
—failures, [R. E. Pasman] Rev.Asoc.méd.argent. **59:** 1196-1197, Oct. 30, '45
—from patient's viewpoint, [E. T. Lawless] Hahneman. Monthly **81:** 201-207, May '46
—high extradural or peridural anesthesia (Dogliotti), [A. & E. de la Peña] Actas Soc.de cir.de Madrid **5:** 47-55, ['45]
—high peridural anesthesia, [A.Bonniot] Mém.Acad.de chir. **71:** 295-297, June 13-20, '45
—in obstetrics and gynecology, [R. Horno Alcorta] Toko-ginec.práct. **4:** 436-452, Nov. '45

ANESTHESIA, spinal—Continued
—late complications, [G. Thorsén] Nord.med.(Hygiea) 1: 3577-3582, Dec. 19, '42
—low spinal anesthesia in obstetrics at Indianapolis City Hospital, [R. L. Salb & L. Mueller] Anesth.& Analg. **25:** 84-87, March-April '46
—needle shield for continuous anesthesia during labor and delivery, [S. M. Shane] Am.J.Obst.& Gynec. **51:** 283-284, Feb. '46
—nervous sequels of peridural anesthesia; case, [D. Brage] Prensa méd.argent. **33:** 294-297, Feb. 8, '46
—new technic, [A. R. Hunter] Día méd. **17:** 863-864, Aug. 13, '45
—ocular paralysis following anesthesia, [S. H. Faulkner] Tr.Ophth.Soc.U.Kingdom (1944) **64:** 234-236, '45
—peridural anesthesia by sacral route, [A. Elbim] Presse méd. **54:** 200-201, March 30, '46
—resuscitation under anesthesia without drugs, [J. Markowitz] J.Roy.Army M.Corps **86:** 147-149, April '46
—saddle block (low spinal) anesthesia, [J. Adriani & D. A. Roman-Vega] Am.J.Surg. **71:** 12-18, Jan. '46
—sepsis and asepsis in analgesia, [F. T. Evans] Proc. Roy.Soc.Med. **39:** 181-186, Feb. '46
—specific gravity of cerebrospinal fluid; review of methods and application of newer micromethod in anesthesia, [I. J. Wolman, B. Evans & S. Lasker] Am.J.Clin.Path.,Tech.Sect. **10:** 33-39, March '46
—spinal anesthesia and chloroform; comparison of mortality, [C. E. Corlette] M.J.Australia **1:** 545-547, April 20, '46
—sulfonamide resistant enterococcic meningitis following anesthesia, cured by penicillin, [Giroire, Boquien & Charbonnel-Moutel] Bull.et mém.Soc.méd.d.hôp.de Paris **61:** 212-213, '45
—symposium on recent advances in gynecology and obstetrics; continuous spinal and continuous caudal analgesia in cesarean section, [J. C. Ullery] S.Clin. North America **25:** 1382-1390, Dec. '45
—technic, including fractioned anesthesia, [A. Bernardes de Oliveira] An.paulist.de med.e cir. **50:** 207-236, Sept. '45
—terminal obstetric anesthesia using low spinal block, [A. L. Culpepper] New Orleans M. & S.J. **98:** 335, Jan. '46
—use of methedrine (pervitin, *d*-desoxyephedrine) as vasoconstrictor, [B. M. Anderson] Anesthesiology **7:** 1-9, Jan. '46
—variations in dosage required, [A. R. Hunter] Lancet **1:** 380-381, March 16, '46
splanchnic: See also Anesthesia, procaine and procaine compounds
—in anuria due to mercuric chloride; case, [I. Orsola Martí] Rev.españ.cir.,traumatol.y ortop. **3:** 233-237, Oct. '45
—in therapy of nephritic colic; roentgen visualization, [R. Bernardi & R. Stéfano] Día méd. **17:** 1552-1556, Dec. 24, '45
—infiltration of right splanchnic as emergency therapy of hyperalgic vesicular syndromes, with report of cases, [G. F. Bonnet] Presse méd. **53:** 680-681, Dec. 15, '45
—renal decapsulation and anesthesia in nephritis, [I. Orsola Martí] An.med.,Barcelona **32:** 101-105, March '45
teaching, in hospital and in medical school, [R. M. Waters] J.A.M.A. **130:** 909-912, April 6, '46
tetracaine, as local anesthetic; experimental and clinical study, [G. S. Kemter] Sovet.med.(nos. 2-3) **7:** 23-25, '43
—cardiac arrest after spinal anesthesia; case with recovery, [R. Lium] New England J.Med. **234:** 691-692, May 23, '46
—caudal analgesia; procedure of merit in rural obstetric practice, [W. G. Robinson] North.New York M.J. **3:** 9, April '46
—cerebral anoxia complicating spinal anesthesia, [A. B. Noble] Canad.M.A.J. **54:** 378-379, April '46
—extradural anesthesia using procaine hydrochloride with tetracaine, [O. Pinto Lucero] Rev.Asoc.méd. argent. **59:** 1211, Oct. 30, '45
—hypobaric pontocaine, new technic in spinal anesthesia, [P. C. Lund & J. D. Cameron] Anesthesiology **6:** 565-573, Nov. '45
—local anesthesia with very weak solutions, [S. N. Nechepaev] Sovet.med.(nos. 2-3) **7:** 25-26, '43
tribromoethanol, action of tribromoethanol anesthesia and of phenol on hemoencephalic barrier; experimental studies, [A. Carnevale] Pediatria **48:** 725-734, Nov. '40
—analgesia and anesthesia in labor; cases, [Lantuéjoul, Boureau & Carron] Gynéc.et obst. **44:** 261-273, '44-'45
—prolonged status epilepticus in young encephalitic; remarkable effect of rectal anesthesia with tribromoethanol, [G. Ferdière] Rev.neurol. **72:** 555-557, '39-'40
—tribromoethyl alcohol (avertin, bromethol), 1928-1945; president's address, [G. Edwards] Proc.Roy.Soc.Med. **39:** 71-76, Dec. '45

ANESTHESIA—Continued
trichloroethylene, autoanalgesia in dentistry, [P. H. Williams] Brit.Dent.J. **80:** 330-331, May 17, '46
—further study, [O. S. Orth & N. A. Gillespie] Brit.J. Anæsth. **19:** 161-173, July '45
trilene: See Anesthesia, trichloroethylene
vinbarbital: See Anesthesia, barbital and barbital derivatives
zylcaine, dermatitis medicamentosa (due to procaine hydrochloride and zylcaine injection) associated with secondary polycythemia; case, [S. S. Robinson & S. Tasker] Arch.Dermat.& Syph. **52:** 389-390, Nov.-Dec. '45
ANESTHETICS: See Anesthesia; Narcotics; etc.
ANETODERMA: See Skin, atrophy
ANEURIN: See Thiamine Hydrochloride
ANEURYSM
—intracranial aneurysm and polycystic kidneys, [M. J. Madonick, N. Savitsky & L. Hochfeld] J.Nerv.& Ment.Dis. **103:** 509-513, May '46
aortic, active tuberculosis and syphilis of lung; fulminant hemoptysis due to perforation of aneurysm of descending aorta, [M. A. Vásquez Ferro, D. Fernandez Luna & E. O. Vidal] Bol.an.Soc.tisiol.d. Hosp.nac.central, pp. 426-437, '43
—arc-shaped primary carotid as sign, [J. H. Ordoñez] An.Soc.biol.Bogotá **2:** 78-80, Nov. '45
—case with pulmonary atelectasis, [A. Molina & R. Godel] Arch.argent.de tisiol. **21:** 313-318, April-June '45
—coarctation and acute dissection of aorta associated with pregnancy, [T. D. Kinney, R. E. Sylvester & S. A. Levine] Am.J.M.Sc. **210:** 725-732, Dec. '45
—congenital aneurysm of aortic arch in stenosis of isthmus, [P. Riniker] Schweiz.Ztschr.f.Path.u.Bakt. **8:** 285-288, '45
—congenital stricture of aortic isthmus associated with Roger's disease; probable suprastrictural aneurysm; case, [M. Jais & M. Zarachovitch] Bull.et mém. Soc.méd.d.hôp.de Paris **61:** 155-156, '45
—diagnosis of aneurysm of abdominal aorta during life, [I. G. Maas] Khirurgiya, no. 3, pp. 84-85, '45
—differential diagnosis of mediastinal tumor, [P. Holm Nielsen] Nord.med. (Hospitalstid.) **28:** 2294-2297, Nov. 2, '45
—dissecting aneurysm of aorta, with rupture into pericardium [Mass. Gen. Hosp. case 32062], New England J.Med. **234:** 196-200, Feb. 7, '46
—healed dissecting aneurysm, with signs of aortic insufficiency; case, [J. R. Durham] Delaware State M.J. **18:** 60-63, March '46
—"hemorrhagic alveolitis" or "alveolar inundation," with report of case due to rupture of aneurysm, [P. Ameuille & J. Fauvet] Bull.et mém.Soc.méd.d. hôp.de Paris **61:** 74-75, '45
—in urology, [A. & E. de la Peña] Rev.españ.cir.,traumatol.y ortop. **3:** 229-232, Oct. '45
—intrapericardiac aneurysms, [M. Manguel] Día méd. **17:** 1289-1299, Nov. 5, '45
—multiple ruptures of aorta and dissecting aneurysms; case, [Y. Bouvrain, J. Combet & A. Baland] Arch. d.mal.du cœur **38:** 6-11, Jan.-Feb. '45
—new clinical sign in gigantic aneurysms; decreased temperature at apex of aneurysm, [F. Viana] Rev. méd.panam. **1:** 441-450, March-April '45
—paravertebral injection of procaine for pain produced by aneurysm; case, [T. Rasmussen & W. J. Farr] J.Neurosurg. **3:** 267-270, May '46
—ruptured syphilitic aneurysm of aorta; hematoma of mediastinum [Mass.Gen.Hosp.case 32131], New England J.Med. **234:** 449-451, March 28, '46
—symposium on surgical diagnosis; aneurysm of abdominal aorta, [A. H. Blakemore] S.Clin.North America **26:** 349-356, April '46
—syndrome of compression of pulmonary artery by syphilitic aneurysm with or without arterioarterial communication, [I. C. Brill & R. S. Jones] Ann. Int.Med. **24:** 111-118, Jan. '46
—two cases, [E. Wamberg] Ugesk.f.læger **106:** 650, June 29, '44
arteriovenous: See also Aneurysm, carotid; Aneurysm, femoral; Aneurysm, popliteal; etc.
—[D. C. Elkin] Día méd. **17:** 1077-1080, Sept. 24, '45
—etiology and pathogenesis of cirsoid aneurysm; study apropos of case with congenital arteriovenous fistula of hand, [F. Caby] J.de chir. **61:** 128-138, '45
—of scalp and face, [W. E. Dandy] Arch.Surg. **52:** 1-32, Jan. '46
—surgical therapy of aneurysms of peripheral blood vessels; cases, [V. J. Bertola & J. D. Balstrocchi] Bol.y trab.,Soc.de cir.de Córdoba **6:** 271-286, '45
—symposium on surgical diagnosis; congenital aneurysms or fistulas, [G. P. Pennoyer] S.Clin.North America **26:** 343-348, April '46
—therapy by intravenous or intrasaccular route; Matas endoaneurysmorrhaphy, with report of cases, [E. Curtillet] Afrique franç.chir., nos. 5-6, pp. 193-200, Sept.-Dec. '45
—traumatic aneurysms of extremities, [G. H. Pratt] Am.J.Surg. **71:** 743-747, June '46

ANEURYSM—Continued
axillary, rupture through quadrilateral space, [J. J. M. Brown, G. L. Feneley & N. C. Welply] Brit.J.Surg. **33:** 290-292, Jan. '46
—traumatic aneurysm; case, [F. Levy] Bol.clín.e estat. hosp.civis de Lisboa (nos. 25-26) **6:** 13-23, Jan.-April '45
cardiac, longevity with ventricular aneurysm; case with survival period of 15 years, [S. L. Penner & M. Peters] New England J.Med. **234:** 523-526, April 18, '46
—role of high altitude in evolution of myocardial infarcts, [A. Peralta Vasquez] Rev.san.de policía **5:** 169-183, July-Aug. '45
—with spontaneous rupture; 2 cases, [W. F. Betsch] Am.Heart J. **30:** 567-572, Dec. '45
carotid, aneurysm of internal carotid artery associated with hypothalamic fits, [J. T. B. Carmody] J. Neurosurg. **3:** 81-86, Jan. '46
—aneurysms of intracranial segment of internal carotid artery, [P. Desvignes] Arch.d'opht. **5:** 303-327, '45
—arteriovenous aneurysm of great vessels of neck (internal carotid artery and internal jugular vein); case, [P. L. Boyd] New England J.Med. **234:** 370-371, March 14, '46
—false meningiomas of small wing of sphenoid, revealed at operation as aneurysm; case, [L. Christophe] Rev. neurol. **76:** 285-289, Nov.-Dec. '44
—primary aneurysm, [E. Diaz y Gomez] Actas Soc.de cir.de Madrid **5:** 79-98, ['45]
—problem of late sequels following ligation of carotid artery for intracranial aneurysm; catamnestic neuropsychiatric examination, [H. Krayenbühl & R. Stolba] Confinia neurol. **6:** 281-316, '45
—traumatic intracranial arteriovenous aneurysm treated by ligature of left primary carotid 4 months after fracture of cranium; presentation of patient very much improved 3 months after operation, [F. Thiébaut, L. Guillaumat & R. Klein] Rev.neurol. **76:** 21-22, Jan.-Feb. '44
cerebral, chronic subdural hematoma; clinical course simulating ruptured intracranial arterial aneurysm: case, [A. C. Johnson & J. G. Lyerly] Virginia M. Monthly **73:** 126-128, March '46
—intracranial sacciform aneurysms; cases, [A. Asenjo & E. Uiberall] Rev.méd.de Chile **74:** 1-10, Jan. '46
—stenosis of aortic isthmus; cerebral complications; case, [Bergoulgnan & F. Caillon] J.de méd.de Bordeaux **121-122:** 452-453, Sept. '45
cirsoid, etiology and pathogenesis; study apropos of case with congenital arteriovenous fistula of hand, [F. Caby] J.de chir. **61:** 128-138, '45
—of scalp; 4 cases, [D. C. Elkin] Ann.Surg. **123:** 591-600, April '46
—pathogenesis; role of Masson's neuromuscular glomus, [P. Lombard] Mém.Acad.de chir. **71:** 393-396, Oct. 31-Nov. 21, '45
dissecting: See Aneurysm, aortic
false: See Hematoma
femoral, traumatic aneurysm, [R. D. N. Bisset] J.Roy. Nav.M.Serv. **31:** 257-258, Oct. '45
—traumatic arteriovenous aneurysm, [G. C. V. Thompson] M.J.Australia **1:** 104-107, Jan. 26, '46
hepatic, [W. L. McNamara, L. A. Baker & K. Costich] Ann.Surg. **123:** 427-435, March '46
iliac, causing ureteral obstruction, [H. F. Rives & E. N. Cook] Minnesota Med. **29:** 143-144, Feb. '46
—common iliac aneurysm in child; case, [N. C. Tanner] Brit.J.Surg. **33:** 194-196, Oct. '45
innominate, ligation of innominate artery using rubber bands; case, [J. C. Trent] Surg., Gynec.& Obst. **82:** 463-470, April '46
pancreaticoduodenal, abdominal apoplexy secondary to ruptured "congenital" aneurysm; multiple aneurysms of inferior pancreaticoduodenal artery with rupture of one, [T. A. Shallow, P. A. Herbut & F. B. Wagner, Jr.] Surgery **19:** 177-185, Feb. '46
popliteal, arteriovenous aneurysm with circulatory insufficiency; 2 cases with recovery after surgical therapy, [A. Sanchez] Gac.méd.españ. **19:** 448-453, Oct. '45
—management of aneurysms of lower extremities, [G. D. Lilly] Ann.Surg. **123:** 601-606, April '46
—roentgen study of case, [A. Grilli] Radiol.med. **29:** 155-156, April '42
pulmonary, clinical study, with report of case, [A. de Carvalho Azevedo] Rev.brasil.med. **2:** 723-730, Sept. '45
—persistence of arterial canal (ductus arteriosus), with aneurysm and rupture of pulmonary artery and hemopericardium; case, [E. Mac-Clure] Arq.Inst. Benjamin Baptista **10:** 63-77, '44
—study apropos of case, [L. Capriglione] Arq.clín. **1:** 213-229, Aug. '45
renal, [A. & E. de la Peña] Rev.españ.cir., traumatol.y ortop. **3:** 229-232, Oct. '45
—calcified true aneurysm of left renal artery, [J. P. Brady & J. S. Hanten] California & West.Med. **64:** 131-132, March '46

ANEURYSM, renal—Continued
—true aneurysm of left renal artery, [A. J. Heriot] Proc.Roy.Soc.Med. **39:** 197-198, Feb. '46
splenic, case with rupture, [S. R. Pinas] Am.J.Clin. Path. **15:** 609-612, Dec. '45
—with rupture, rare complication of pregnancy, [W. C. Danforth] Am.J.Obst.& Gynec. **50:** 753-756, Dec. '45
subclavian, in infant; case,[R. A. Daniel, Jr.] J.Thoracic Surg. **14:** 487-489, Dec. '45
therapy, [D. C. Elkin] Bull.New York Acad.Med. **22:** 81-87, Feb. '46; Bull.U.S.Army M.Dept. **5:** 157-162, Feb. '46; South.M.J. **39:** 311-316, April '46
—anesthesia and blood transfusion in 14 cases of traumatic aneurysm, [I. Schalit] Brit.M.J. **2:** 921-922, Dec. 29, '45
—aneurysms following gunshot wounds, [B. K. Osipov] Khirurgiya, no. 4, pp. 28-32, '45
—question of embolectomy, arteriectomy or aneurysmorrhaphy in treating arterial embolism from aneurysm of extremities; case treated with aneurysmorrhaphy, [R. Leriche] Presse méd. **53:** 573, Oct. 27, '45
—resection of clavicle in vascular surgery, [D. C. Elkin & F. W. Cooper, Jr.] J.Bone & Joint Surg. **28:** 117-119, Jan. '46
—surgical therapy of aneurysms of peripheral blood vessels; cases, [V. J. Bertola & J. D. Baistrocchi] Bol.y trab., Soc.de cir.de Cordoba **6:** 271-286, '45
—surgical treatment of traumatic aneurysms, [M. Paul] Brit.J.Surg. **33:** 113-122, Oct. '45
—traumatic aneurysm and arteriovenous fistula, [S. M. Cohen] Guy's Hosp.Gaz. **60:** 80-93, March 30, '46
—traumatic aneurysm: Matas operation—57 years after, [D. C. Elkin] Surg.,Gynec.&Obst. **82:** 1-12, Jan. '46
—traumatic aneurysms, [F. Langenskiöld] Nord.med. (Finska läk.-sällsk.handl.) **18:** 599-602, April 10, '43
—vascular surgery during and after the last war, [R. Kelly] Tr.M.Soc.London (1940-1943) **63:** 169-177, '45
ulnar, mycotic aneurysm, [J. J. Klein & D. Crowell] J.A.M.A. **130:** 1220-1221, April 27, '46
ANGEL, E.: See von GROLMAN, G., jt. auth.
ANGEL, J. L., Race, type and ethnic group in ancient Greece, Human Biol. **18:** 1-32, Feb. '46
Skeletal change in ancient Greece, Am.J.Phys.Anthropol. **4:** 69-97, March '46
ANGELICO, R., Di un metodo per la colorazione dei parassiti malarici nelle gocce spesse, Igiene e san. pub. **1:** 208-214, April-June '45
ANGELMAN, J., Failures in local anæsthesia, Brit.Dent. J. **80:** 220-223, April 5, '46
ANGER
—explosive rage following head injury, [R. S. Hooper, J. M. McGregor & P. W. Nathan] J.Ment.Sc. **91:** 458-471, Oct. '45
ANGEVINE, D. M.: See HOLMAN, D. V., jt. auth.
ANGIER, R. B., and others, Structure and synthesis of liver L. casei factor, Science **103:** 667-669, May 31, '46
ANGIITIS, VISCERAL: See Libman-Sacks Disease; Periarteritis nodosa
ANGINA
See also Throat: Tonsils
agranulocytic: See Granulocytopenia
Ludwig's, case, [V. Bulteau] M.J.Australia **1:** 514-515, April 13, '46
—deep cellulitis of face and neck, [M. Kimbrig] Arch. Otolaryng. **42:** 415-416, Nov.-Dec. '45
—modern treatment (penicillin and sulfadiazine, sulfonamide), [C. M. Murry, Jr. & G. E. Fisher] Mississippi Doctor **23:** 580-584, March '46
—penicillin therapy; case [E. J. Carena] Bol.y trab.,Soc. de cir.de Córdoba **6:** 236-238, '45
monocytic: See Mononucleosis, Infectious
Vincent's: See Fusospirochetosis
ANGINA PECTORIS
—[A. Burlamaqui Benchimol] Arq.clín. **1:** 123-148, July '45
—angina pectoris complex, [O. Ayres] Folha med. **26:** 105-109, July 25, '45
—circulatory changes following injections of hypertonic saline solutions: application to study of angina, [J. Lequime & H. Denolin] Arch.d.mal.du cœur **38:**231-235, Sept.-Oct. '45
—dynamic observations on capillaries in stenocardia and myocardial infarction, [A. Fayzi] Klin.med.(nos. 1-2) **23:** 77-78, '45
—fatal angina in workman; question of occupational origin, [H. A. Abrines] Rev.Asoc.méd.argent. **59:** 1324-1328, Nov. 30, '45
—phantom hand as signal of approaching attack; case, [J. Lhermitte, J. de Robert & Nemours-Auguste] Rev.neurol. **72:** 558-561, '39-'40
—with particular reference to occurrence before and after myocardial infarction, [D. Pazzanese & O. Montenegro] Am.Heart J. **30:** 599-603, Dec. '45
complications and sequels, angina and obliterating arteriopathies; anatomicoclinical study in patients with normal and high blood pressure, [A. van Bogaert & A. van Genabeek] Cardiologia **9:** 269-312, '45
—angina with associated left paroxysmal ptosis, [H. G. Miller & R. Daley] Brit.Heart J. **8:** 29-32, Jan. '46

ANGINA PECTORIS—Continued
diagnosis, conditions which may be confused with anginal syndrome, [F. W. Niehaus] Nebraska M.J. **31:** 5-7, Jan. '45
—frequent errors, [C. Lian] Monde méd.,Paris **55:** 117-126, July-Aug. '45
—importance of diaphragmatic hernia in differential diagnosis of coronary artery disease, [W. Beckh & J. Huffman] Stanford M.Bull. **3:** 181-184, Nov. '45
—ruptured intervertebral disk simulating angina, [A. I. Josey & F. Murphey] J.A.M.A. **131:** 581-587, June 15, '46
—semeiologic value of retrosternal or precordial oppression provoked by effort, [J. Pombo] Prensa méd. argent. **33:** 355-356, Feb. 15, '46
etiology and pathogenesis, angina and acrocyanosis complicated by Raynaud syndrome, due to projectile in mediastinum; case, [E. Doumer, P. Decoulx & J. Merlen] Arch.d.mal.du cœur **38:** 76-79, March-April '45
—angina and nonpenetrating precordial trauma; cases, [C. Lian] Arch.d.mal.du cœur **38:** 43-47, Jan.-Feb. '45
—angina and tobacco, [G. W. Pickering & P. H. Sanderson] Clin.Sc. **5:** 275-288, Dec. '45
—angina due to aortic stenosis; study apropos of 1 anatomicoclinical cases, [R. Froment, A. Gonin, P. Guinet & G. Vignon] J.de méd.de Lyon **26:** 757-760, Dec. 5, '45
—electrocardiographic signs of coronary angina; study apropos of 211 recent cases, [R. Froment, P. Blondet & L. Gallavardin] J.de méd.de Lyon **26:** 719-725, Nov. 20, '45
—glycopenic anginous syndrome; case, [D. Sibilia] Clin.nuova **1:** 39-41, June-July '45
—relationship of vegetative nervous system to angina pectoris (abdominalis), [L. Hess] J.Nerv.& Ment.Dis. **103:** 60-80, Jan. '46
history, development of knowledge relating to coronary circulation and its diseases; nineteenth century, [F. A. Willius] Proc.Staff Meet.,Mayo Clin. **21:** 77-90, Feb. 20, '46
—development of knowledge relating to coronary circulation and its diseases; twentieth century to 1915, [F. A. Willius] Proc.Staff Meet.,Mayo Clin. **21:** 185-191, May 1, '46
—evolution of clinical knowledge on cardiac diseases of coronary origin, [P. D. White] Arch.Inst.cardiol. México **15:** 455-463, Dec. 31, '45
prognosis, life expectancy, [R. L. Parker, T. J. Dry, F. A. Willius & R. P. Gage] J.A.M.A. **131:** 95-100, May 11, '46
therapy, [A Burlamaqui Benchimol] Arq.clín. **1:** 123-148, July '45
—[C. Lian] Monde méd.,Paris **55:** 117-126, July-Aug. '45
—alcohol, [S. Stearns, J. E. F. Riseman & W. Gray] New England J.Med. **234:** 578-582, May 2, '46
—can pericoronary neurectomy abolish anginous pains of coronary disease? Experimental study, [M. Fauteux & O. Swenson] Union méd.du Canada **74:** 1518-1526, Nov. '45
—*di*ethylaminoethoxy-2-*di*phenyl; 5 years' use; value, with report of cases, [J. Sterne, J. Delamare & J. Lemant] Presse méd. **54:** 76-77, Feb. 2, '46
—*di*ethylaminoethoxy-2-*di*phenyl in angina and perfibrillatory disorders; 6 years of clinical experience; mechanism of action, [J. Sterne, J. Delamare & J. Lemant] Arch.d.mal.du cœur **38:** 235-241, Sept.-Oct. '45
—paravertebral block (with procaine and alcohol) and electrocardiogram, [K. Braun] Brit.Heart J. **8:** 47-52, Jan. '46
—surgical treatment, [H. Olivecrona & I. Lindgren] Nord. med. **27:** 1601-1606, Aug. 17, '45
—thiouracil (thiourea derivative) in treatment of anginal syndrome, [S. Ben-Asher] J. M. Soc. New Jersey **42:** 401-406, Dec. '45
—treatment of coronary disease with angina by pericoronary neurectomy combined with ligation of great cardiac vein; case, [M. Fauteux] Medicina,Buenos Aires **6:** 36-45, Oct. '45; also, Am.Heart J. **31:** 260-269, March '46
ANGIOCHOLITIS: See Bile Ducts, diseases
ANGIOENDOTHELIOMA: See Tumors, angioendothelioma
ANGIOFIBROLIPOMA: See Tumors, angiofibrolipoma
ANGIOMA: See Tumors, angioma
ANGIONEUROMYOMA: See Tumors, angioneuromyoma
ANGIORETICULOMA: See Tumors, angioma
ANGIOSCOTOMA: See Scotoma
ANGIOSCOTOMETRY: See Retina, blind spot; Scotoma
ANGIOSPASM: See Arteries; Extremities, blood supply; Retina, blood supply; Vasomotor System
ANGIOTONASE
—action of chloroform on hypertensinasic activity of plasma, [N.Sainz & H. Croxatto] Rev.de med.y aliment. **6:** 259-263, April-July '45
—action of chloroform on hypertensinasic activity of plasma of normal and hypertensive individuals, [H. Croxatto & N. Sainz] Rev.de med.y aliment. **6:** 272-275, April-July '45

ANGIOTONASE—Continued
—comparative study of hypertensinase (angiotonase) and proteinase activity of blood plasma, [R. & H. Croxatto] Proc.Soc.Exper.Biol.& Med. **61:** 330-333, April '46
—comparative study of hypertensinasic and hydrolytic activity of tissue extracts and slices on synthetic peptide substrata, [R. Croxatto, H. Croxatto & G. Rodríguez] Rev. Soc. argent. de biol. **[21]:** 172-186, July '45
—hypertensinasic action and heparin, [A. Marsano & H. Croxatto] Rev.de med.y aliment. **6:** 230-232, April-July '45
—plasma angiotonase and inactivation of pitressin and pitocin (posterior pituitary preparations), [H. Croxatto & A. Ebensperger] Rev.de med.y aliment. **6:** 227-229, April-July '45
—site of angiotonin destruction, [L. A. Sapirstein, R. K. Reed & E. W. Page] J.Exper.Med. **83:** 425-439, May '46

ANGIOTONIN AND HYPERTENSINOGEN
—inactivation of hypertensin (angiotonin), pitressin and pitocin (posterior pituitary preparations) by leukocytes, [A. Ebensperger & H. Croxatto] Rev. de med.y aliment. **6:** 243-246, April-July '45
—site of angiotonin destruction, [L. A. Sapirstein, R. K. Reed & E. W. Page] J.Exper.Med. **83:** 425-439, May '46

ANGLE, FRED ERNEST: See Obituaries
ANGLEM, T. J.: See **WILLIAMS, R. H., jt. auth.**
ANGOLOTI CARDENAS, E., Viejos procedimientos terapéuticos, Rev.san.e hig.púb. **19:** 806-816, Nov. '45
ANGRES, E., Therapeutic techniques used with special group of disturbed children, Illinois M.J. **89:** 133-136, March '46
ANGULO, J. J., Efectos de la ingestión de vitaminas del complejo B sobre la determinación de metabolitos urinarios del acido nicotínico, Arch.Soc.estud.clín. Habana **39:** 287-307, May-June '45
La prueba de excreción en ayunas y el diagnóstico de la deficiencia de ácido nicotínico, Rev.de med.trop. y parasitol., bacteriol., clín. y lab. **11:** 79-82, Sept.-Dec. '45
——FUENTES, C., and JOHNSON, M., Carotene content of Cuban foods, J.Nutrition **31:** 463-469, April '46; correction **32:** 120, July '46
ANGULO BAR, J. G.: See **PEREZ RETES, F., jt. auth.**
von ANGYAL, L., and BÖSZÖRMENYI, Z., Über das herdseitige Zwangsgreifen, Confinia neurol. **6:** 169-177, '45
——See BENEDEK, L., jt. auth.
ANHEDONIA: See Depression
ANHYDRASE: See Blood, enzymes; Enzymes
ANIDO, G.: See **ANIDO, V., jt. auth.**
ANIDO, V., and ANIDO, G., Semiología del peso específico sanguíneo en cirugía mayor, Villaclara méd. **13:** 346-352, Sept.-Oct. '45
ANIDO ARTILES, A., and ESPARZA MONTEAGUDO, O., En la conmemoración del luto médico [muerte de José Elías Borges], Villaclara méd. **13:** 191-195, July-Aug. '45
ANIDO FRAGUIO, H.: See **RODRIGUEZ DIAZ, A., jt. auth.**
ANIGSTEIN, L., and POMERAT, C. M., Reticuloendothelial immune serum (Reis); experimental production of anemia and bartonellosis in rats by inhibitory dosage, Texas Rep.Biol.&Med. **3:** 545-557, '45

ANILINE AND ANILINE DERIVATIVES
—analysis of triple cutaneous reaction by means of *di*methylaminoethyl-benzylaniline, antagonist of histamine, [J. L. Parrot & J. Lefebvre] Compt.rend. Soc.de biol. **137:** 316-317, '43
—chemistry and pharmacology of glycolanilide, [H. K. Iwamoto & deC. Farson] J.Am.Pharm.A. (Scient. Ed.) **35:** 50-52, Feb. '46
—effects of vitamin K and histamine antagonists (*di*methylaminoethyl-benzylaniline and thymoxyethyl-*di*ethylamine) on Sanarelli-Shwartzman phenomenon, [P.Roquet] Compt.rend.Soc.de biol. **137:** 347-348, '43
—*di*methylaminoethyl-benzylaniline; clinical and experimental observations, [A. Schnitzer] Dermatologica **91:** 92-101, '45
—mode of action of histamine antagonists; action of *di*methylaminoethyl-benzylaniline on effects of epinephrine, [J. L. Parrot] Compt.rend.Soc.de biol. **137:** 378-379, '43
—parasympathoinhibiting and histamine inhibiting action of *di*methylaminoethyl-benzylaniline; comparative action of atropine and of atropine-*di*methylaminoethyl-benzylaniline, [D. Danielopolu, M. Popesco & E. Mezincesco] J.de physiol.et de path.gén. **38:** 316-327, '41-'45
toxicity, allergic dermatosis and intoxication due to aniline in workman; case, [A. Ferrer Zanchi & A. A. Bonduel] Rev.Asoc.méd.argent. **59:** 1322-1324, Nov. 30, '45
—curable acute agranulocytosis appearing during therapy of asthma by synthetic antihistamine, *di*methylaminoethyl-benzylaniline, [R. Clément & S. Godlewski] Bull.et mém.Soc.méd.d.hôp.de Paris **61:** 103-105, '45

ANIMALS
—animal substances in materia medica; study in persistence of the primitive, [L. C. MacKinney] J.Hist.Med.& Allied Sc. **1:** 149-170, Jan. '46
diseases: See Veterinary Medicine; and under names of animals and diseases
experimentation: See also Apes; Guinea Pigs; Rodents; etc.
—improved cage for nitrogen studies with mice, [M. L. MacLachlan & L. A. Munro] Proc.Soc.Exper. Biol.& Med. **60:** 378-379, Dec. '45
—laboratory holder for immobilizing experimental rats, [E. J. Umberger] J.Lab.& Clin.Med. **31:** 369-371, March '46
—new type of glass cage for metabolism studies, [K. E. Rapp, J. T. Skiner & J. S. McHargue] J.Lab.& Clin.Med. **31:** 598-599, May '46
—trap with holder for handling vicious laboratory animals such as wild rats, [E. B. Carmichael, R. McBurney & L. R. Cason] J.Lab.& Clin.Med. **31:** 365-368, March '46
—tropical rat mite, Liponyssus bacoti, as ectoparasite of laboratory animals and suggestions for its control (by *di*chloro*di*phenyl*tri*chloroethane), [T. A. Olson & R. G. Dahms] J.Parasitol. **32:** 56-60, Feb. '46
parasites: See Parasites, in animals
psychology: See Psychology, comparative
ANISEIKONIA: See Eyes, accommodation and refraction

ANKLE
See also Astragalus; Foot; Malleoli
abnormalities, accessory bones, os subtibiale and os subfibulare, in relation to diagnosis of malleolar fractures, [D. Trolle] Nord.med.(Hospitalstid.) **25:** 247-249, Feb. 9, '45
diseases, penicillin therapy of post-traumatic streptococcic suppurative arthritis of instep; case, [J. Leveuf & J. Judet] Mém.Acad.de chir. **71:** 285-287, June 13-20, '45
dislocations, varieties of traumatic luxations, [P. Campellone] Atti d.r.Accad.d.fisiocrit.in Siena (1944) **12:** 65-74, '45
fractures: See also Malleoli, fractures
—[D. H. O'Donoghue] South.M.J. **39:** 367-371, May '46
—[C. Werneck] Rev.brasil.med. **2:** 950-954, Nov. '45
—closed fractures of leg and ankle, [J. E. Milgram] Bull.U.S.Army M.Dept. **5:** 727-731, June '46
—diagnostic problems in fractures of foot and ankle, [D. Wilner] Am.J.Roentgenol. **55:** 594-616, May '46
—etiologic diagnosis and reposition according to Nicls Hansen; critical review, [E. Thomasen] Nord.med. (Hospitalstid.) **25:** 689-695, March 29, '45
—rare intra-articular talus fracture, [B. Eskesen] Nord. med. (Hospitalstid.) **16:** 3436-3438, Dec. 12, '42
—reconstructive surgery in patients with war fractures of ankle and foot, [S. T. Snedecor] J.Bone & Joint Surg. **28:** 332-342, April '46
roentgenography, examination in malleolar fractures, [T. Hendelberg] Acta radiol. **27:** 23-42, '46
wounds and injuries, [Scrhindenach] M.Press **214:** 360-364, Dec. 5, '45
—avulsion fracture of proximal extremity of fifth metatarsal in peroneotarsal sprains, [A. Croquevielle G. & E. Villarroel G.] Arch.Soc.cirujanos hosp. **15:** 623-626, Sept. '45
—penicillin therapy of post-traumatic streptococcic suppurative arthritis of instep; case, [J. Leveuf & J. Judet] Mém.Acad.de chir. **71:** 285-287, June 13-20, '45
ANKYLOSIS: See Ear, ossicles; Hip; Joints; Knee; etc.
ANNONE, R. J., and CASTAGNINO, R. O., Endocarditis lenta a estreptococo viridans; tratamiento con penicilina. Su curación aparente, Prensa méd. argent. **33:** 71-75, Jan. 11, '46
ANNULUS FIBROSUS: See Mitral Valve
ANOMALIES: See Abnormalities and Deformities; and under organs and regions
ANOPHELES: See Malaria; Mosquitoes
ANOPHTHALMOS: See Eyes, absence
ANOREXIA: See Appetite, disorders
ANOSMIA: See Smell
ANOXEMIA: See Blood, oxygen; Oxygen, deficiency
ANOXIA: See Asphyxia, neonatorum; Oxygen, deficiency
de ANQUIN, C. E., Osteocondritis de la cadera, Rev.san. mil., Buenos Aires **44:** 1336-1348, Sept. '45
ANSBRO, F. P., Method of continuous brachial plexus block, Am.J.Surg. **71:** 716-722, June '46
ANSLINGER, H. J., Physician and federal narcotic law, Am.J.Psychiat. **102:** 609-618, March '46
ANSON, B. J., Northwestern University Medical School; retrospect and prospect, Quart.Bull., Northwestern Univ.M.School **20:** 247-252, '46
——See ASHLEY, F. L., jt. auth.
——See DASELER, E. H., jt. auth.
ANSPACH, B. M., Review of problem of cancer of cervix since use of radium in 1912, Am.J.Obst.& Gynec. **50:** 681-690, Dec. '45
ANT, M., Treatment of myopathies and industrial injuries with wheat germ oil, Indust.Med. **15:** 399, June '46

ANTELAVA, N. V., Therapy of wounds by placental transplants soaked in chloracid, chlorine-containing solution, Khirurgiya, no. 2, pp. 16-18, '45
Complications of penetrating wounds of thorax and their prognosis according to data of evacuation hospital in Georgia, Khirurgiya, no. 4, pp. 56-62, '45
Plastic operations for covering cutaneous defects following soft tissue wounds, Khirurgiya, no. 6, pp. 40-43, '45
ANTELL, G. J.: See SWEET, L. K., jt. auth.
ANTERGAN: See cross reference under *di*Methylamino-ethyl-Benzylaniline
ANTES, E. H.: See PAUL, W. D., jt. auth.
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ANTHELMINTICS: See Ascariasis, therapy; Intestines, parasites; etc.
ANTHELONE: See Peptic Ulcer, prevention
ANTHIOMALINE (antimony preparation): See Schistosomiasis, therapy
ANTHONISEN, H., Serous iridocyclitis (Boeck), Nord. med. **19:** 1468, Sept. 4, '43
ANTHONY, P. K., Tuberculous peritonitis case reports with pathological findings, Illinois M.J. **89:** 82-85, Feb. '46
ANTHRAX
bacilli, action of dyes; "chromovaccination" and "chromovaccines," [P. Remlinger] Arch.Inst.Pasteur d'Algérie **22:** 259-264, Dec. '44
—application of nutritional studies for development of practical culture media, [C. R. Brewer & others] Arch.Biochem. **10:** 77-80, May '46
—atypical bacilli, [G. de Vriese] Belg.tijdschr.geneesk. **2:** 132-134, March '46
—immunochemical research; nucleoproteins, [A. M. Staub, R. O. Prudhomme & P. Grabar] Ann.Inst. Pasteur **72:** 58-66, Jan.-Feb. '46
—mutability; effect of ultraviolet rays, [G. Bonezzi, L. Cavalli & G. Magni] Gior.di batteriol.e immunol. **29:** 686-697, Dec. '42
—nutritional requirements, [C. R. Brewer & others] Arch.Biochem. **10:** 65-75, May '46
experimental, cause of breakdown of resistance to anthrax infection in warm-water frog, [A. Grumbach & S. Tesarz] Schweiz.Ztschr.f.Path.u.Bakt. **8:** 511-515, '45
—inoculation of chicken by intratesticular and intrahepatic routes and after splenectomy; nature of antianthrax immunity, [G. Mazza] Gior.di batteriol. e immunol. **28:**35-53, Jan. '42
—pathogenicity of spores for white mouse, [H. Velu & B. Bellocq] Compt.rend.Soc.de biol. **135:** 1352-1353, '41
—pulmonary anthrax of mice using intestinal route of infection, [H. Velu, P. Soulie & R. Courtade] Compt.rend.Soc.de biol. **135:** 1354-1355, '41
immunity, immunochemical studies on bacillus; quantitative studies of precipitations observed with certain extracts of Bacillus anthracis and horse antiserum, [P. Grabar & A. M. Staub] Ann.Inst. Pasteur **71:** 385-393, Nov.-Dec. '45
—inoculation of chicken with Bacillus anthracis by intratesticular and intrahepatic routes and after splenectomy; nature of immunity, [G. Mazza] Gior. di batteriol.e immunol. **28:** 35-53, Jan. '42
—significance of polymorphonuclear leukocytes, [A. Pettersson] Nord.med. (Hygiea) **17:** 305-308, Feb. 20, '43
therapy, malignant edema of face; case with recovery after penicillin and antianthrax serum therapy, [J. C. Vercesi] Bol.Soc.cir.d.Uruguay **16:** 286-295, '45
—penicillin treatment of human anthrax, [S. Ahmad] Indian M.Gaz. **80:** 623, Dec. '45
—sulfadiazine (sulfonamide); case, [L. C. Abelson] Bull.U.S.Army M.Dept. **5:** 363-364, March '46
—sulfonamides in chemotherapy of experimental anthrax, [G. N. Chistovich] Klin.med. (nos. 4-5) **23:** 73-75, '45
ANTHROPOLOGY
See also Blood, groups; Ethnology; Races; etc.
—bibliography in physical anthropology, July 1, 1944 through June 30, 1945, [W. M. Krogman & others] Am.J.Phys.Anthropol. **3:** 367-407, Dec. '45
ANTHROPOMETRY
See also Body; Children; Craniometry; Fetus, development; Pelvis, measurement; etc.
—analysis of body build photographs of 175 college women, [A. K. Bullen & H. L. Hardy] Am.J.Phys. Anthropol. **4:** 37-68, March '46
—anthropometric characteristics and physical fitness, [C. C. Seltzer] Research Quart. **17:** 10-20, March '46
—anthropomorphic and medicosocial study of Brazilian Expeditionary Force, based on statistics of Selective Board of Sixth Military District; postwar interest, [J. Fadigas de Sousa Júnior, L. Cobas Costas & J. de Carvalho Melo] Rev.med.-cir.do Brasil (nos. 7-8) **53:** 215-232, July-Aug. '45
—body disproportions and dominant personality traits, [C. C. Seltzer] Psychosom.Med. **8:** 75-97, March-April '46
ANTHROPOMETRY—Continued
—dependence of normal weight on body build, [H. Ludwig] Schweiz.med. Wchnschr. **76:** 45-46, Jan. 19, '46
—evaluation of posture based on structural and functional measurements, [H. Kraus & S. Eisenmenger-Weber] Physiotherapy Rev. **25:** 267-271, Nov.-Dec. '45
—of population of London Borough (Hornsey), [W. T. Russell & L. M. Sheehan] J.Roy.Anthrop.Inst. Great Britain & Ireland (pts. 1-2) **72:** 19-22, '42
—physical characteristics of Negro workers of Yangambi, [M. Parent] Rec.trav.sc.méd.Congo belge, no. 4, pp. 58-63, July '45
—problem of anthropometric research, [A. Sandler] Harefuah **29:** 262, Dec. 2, '45 [in Hebrew]
ANTHUN, O., Four cases of intra-abdominal neurinoma, Nord.med. (Norsk mag. f. lægevidensk.) **14:** 1233-1255, April 25, '42
Case of chylothorax, Nord.med. (Norsk mag. f. lægevidensk.) **14:** 1255-1257, April 25, '42
ANTIANAPHYLAXIS: See Anaphylaxis and Allergy
ANTIBACILLIN: See Bacteria, subtilis
ANTIBIOTICS
See also Acid, mycophenolic; Asarum; Bacteria, prodigiosus; Fungi, culture; Gramicidin; Spiraea aruncus; Streptomycin; Thuja; Tyrothricin; etc.
—action on Koch's bacillus in homogeneous cultures, [P. Courmont, A. Morel & H. Gardère] Bull.Acad. de méd., Paris **130:** 103-108, Feb. 12-26, '46
—antibiotics and their applications, [M. Welsch] Bull. internat.serv.san. **18:** 51-61, March '45
—concise pharmacology [D. F. Marsh] West Virginia M.J. **42:** 89-95, April '46
—convulsive effects on cerebral cortex, [A. E. Walker, H. C. Johnson, T. J. Case & J. J. Kollros] Science **103:** 116, Jan. 25, '46
—differentiation of antibiotics by resistant strains, [P. C. Elsman, W. S. Marsh & R. L. Mayer] Science **103:** 673-674, May 31, '46
—early observations (from Russian paper published in 1904) on antibiotic substances in organisms against virus, [J. S. Joffe] Science **102:** 623, Dec. 14, '45
—effect of *p*H of medium on activity of chemotherapeutic substances, [E. P. Abraham & E. S. Duthie] Lancet **1:** 455-459, March 30, '46
—effect on pathogenic fungi, [A. G. Sanders] Lancet **1:** 44-46, Jan. 12, '46
—effect upon bacteriophage, [D. Jones] J.Bact. **50:** 341-348, Sept. '45
—from micro-organisms, [Lachaux] Semaine d.hôp.Paris **21:** 1039-1048, Oct. 7, '45
—nature and action, [E. H. Frieden] Texas Rep.Biol. & Med. **3:** 569-646, '45
—paper-disk agar-plate method for assay, [E. J. de Beer & M. B. Sherwood] J.Bact. **50:** 459-467, Oct. '45
—presence in normal serum of inhibiting substances against Bacillus subtilis (in relation to use in assay of antibiotics), [C. W. Buggs, B. Bronstein, J. W. Hirshfeld & M. A. Pilling] Science **103:** 363-364, March 22, '46
—produced by flowering plants; preliminary survey, [N. Atkinson & K. M. Rainsford] Australian J. Exper.Biol.& M.Sc. **24:** 49-51, March '46
—production and nature, [S. A. Waksman] Harvey Lect. (1944-1945) **40:** 77-101, '45
—will penicillin be surpassed? [M. Panisset & A. Frappier] Union méd.du Canada **75:** 272-281, March '46
ANTIBODIES: See Antigens and Antibodies
ANTIFERMENTS: See Blood, enzymes; Enzymes
ANTIFIBRINOLYSIN: See Blood fibrin
ANTIGENS AND ANTIBODIES
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—acetylcholinergic action of antigens, [D. Danielopolu, M. Popesco & E. Mezincesco] J.de physiol.et de path. gén. **38:** 232-237, '41-'45
—antigen-antibody reactions, [A. Capella Bustos] An. méd., México (no. 3) **6:** 43-50, July-Sept. '45
—antigenic constitution of bacteria, [P. de Góes] Arch. brasil.de med. **35:** 287-326, Sept.-Oct. '45
—antigenic power of fibrinogen, [N. Kossovitch & J. Browaeys] Compt.rend.Soc.de biol. **137:** 396, '43
—antigenic properties of edestin, clupeine and salmine, [M. Armangué, E. Novel & O. Dedie] Schweiz. Ztschr.f.Path.u.Bakt. **7:** 505-519, '44
—autoantigens and autoantibodies in pathogenesis of disease, [J. Gear] Tr.Roy.Soc.Trop.Med.& Hyg. **39:** 301-314, Feb. '46
—chemical constitution of antigens or bacteria, [A. Boivin] Ann.Inst.Pasteur **72:** 143-146, Jan.-Feb. '46

ANTIGENS AND ANTIBODIES—Continued
—chemical nature of bacterial antigens, [W. T. J. Morgan] Gac.méd.españ. **19:** 351-354, Aug. '45
—chemistry and immunology, [C. A. van Hees] Geneesk. gids **24:** 68-71, March 14, '46
—chemotactic power of certain *poly*saccharide bacterial haptens, [A. Delaunay, R. Sarciron & Mme. Y. Lehoult] Compt.rend.Soc.de biol. **135:** 1580-1582, '41
—comparative opsonic activity of somatic and flagellar antibodies, [A. Delaunay] Compt.rend.Soc.de biol. **137:** 425-426, '43
—comparative phagocytosis, in vitro, of antigenic variants of same bacterial species, [A. Delaunay] Compt.rend.Soc.de biol. **137:** 354-355, '43
—decreased antigenicity of coupled hapten-protein antigen resulting from treatment with too much hapten, [W. C. Boyd & E. R. Warshaver] J. Immunol. **52:** 97-99, Jan. '46
—determination of glucidolipidic antigen and of corresponding antibody by means of flocculation method, [G. Ramon & A. Boivin] Compt.rend.Soc.de biol. **135:** 230-234, '41
—heterophilism in general since discovery of Forssman, [M. Armangué] Schweiz.Ztschr.f.Path.u.Bakt. **8:** 360-422, '45
—leukocytic chemotaxis; chemotactic power of glucidolipidic antigens, [A. Delaunay, Mme. Y. Lehoult & R. Sarciron] Compt.rend.Soc.de biol. **135:** 1529-1532, '41
—nucleoprotein content and antigenic structure of bacteria, [R. Vendrely] Compt.rend.Soc.de biol. **137:** 447-448, '43
—preparation of purified azoprotein antibodies, [F. Haurowitz & S. Tekman] Nature, London **157:** 335, March 16, '46
—relationship between antigens of blood and skin, [P. B. Medawar] Nature,London **157:** 161-162, Feb. 9, '46
—release of antigen from certain bacteria on treatment with ether, [C. C. Shepard] Pub.Health Rep. **61:** 54-59, Jan. 11, '46
—removal of lipids from antibodies and flocculation zone, [J. Polonovski, M. Faure and M. Machebœuf] Ann.Inst.Pasteur **72:** 67-72, Jan.-Feb. '46
—*poly*saccharides as heterogenetic antigens, [J. Tomcsik] Schweiz.Ztschr.f.Path.u.Bakt. **8:** 345-359, '45
—serologic types of bacteria as epidemiologic principle, [W. L. Aycock & G. E. Foley] Am.J.M.Sc. **211:** 350-373, March '46
—when it is a question of antigen or bacteria, can one distinguish "complete" haptens and antigens with absolute certainty? [A. Boivin & A. Delaunay] Ann.Inst.Pasteur **72:** 139-143, Jan.-Feb. '46
formation, absence of antibody in macrophages during maximum antibody formation, [W. E. Ehrich, T. N. Harris & E. Mertens] J.Exper.Med **83:** 373-381, May '46
—chemical and histologic studies on antibody formation, with special consideration of role of plasma cells, [M. Bjørneboe & H. Gormsen] Nord.med. (Hospitalstid.) **19:** 1155-1160, July 10, '43
—enhancement of circulating antibody concentration by adrenal cortical hormones, [J. H. Chase, A. White & T. F. Dougherty] J.Immunol. **52:** 101-112, Feb. '46
—recent discoveries concerning place of formation of antibodies and hormonal mechanism of their release, [A. Boivin & A. Delaunay] Presse méd. **54:** 16-17, Jan. 12, '46
—relationship of protein-reserves to antibody-production; influence of protein repletion upon production of antibody in hypoproteinemic adult white rats, [R. W. Wissler, R. L. Woolridge, C. H. Steffee, Jr. & P. R. Cannon] J.Immunol. **52:** 267-279, March '46
ANTIHORMONES: See Gonadotropins, chorionic; Hormones; Pituitary Body, physiology; Pituitary Body, secretion
ANTIMONY AND ANTIMONY COMPOUNDS
—assay of urea-stibamine, [B. C. Bose, N. K. Iyengar & B. Mukerji] Indian J.M.Research **33:** 151-156, May '45
antimony potassium tartrate, cough following intravenous tartar emetic, [E. A. Wood] J.Roy.Egyptian M.A. **26:** 54-64, Feb. '43
—effect of treatment on liver; relation to jaundice, [M. F. A. Ashkar] J.Roy.Egyptian M.A. **27:** 391-399, Aug. '44
—effect on electrocardiogram; preliminary report, [L. Tarr] Bull.U.S.Army M.Dept. **5:** 336-339, March '46
antimony sodium tartrate: See Schistosomiasis, therapy
determination, microdetermination, [T. H. Maren] Bull. Johns Hopkins Hosp. **77:** 338-344, Oct. '45
effects, effect of antimony compound, fuadin, on electrocardiogram; preliminary report, [L. Tarr] Bull. U.S.Army M.Dept. **5:** 336-339, March '46
—on adrenalin (epinephrine) of suprarenal gland, [M. H. Shaker] J.Roy.Egyptian M.A. **27:** 237-242, Aug. '44
ANTIMONY AND ANTIMONY COMPOUNDS—Continued
in blood: See Blood, antimony
therapy: See Filariasis, therapy; Leishmaniasis, therapy; Schistosomiasis, therapy
toxicity: See also Antimony and Antimony Compounds, antimony potassium tartrate
—animal studies on inhaled antimony *trioxide*, [C. U. Dernehl, C. A. Nau & H. H. Sweets] J.Indust.Hyg. & Toxicol. **27:** 256-262, Nov. '45
—toxicity of some organic antimonial drugs used for treatment of kala-azar, [A. N. Bose, T. N. Ghosh, S. N. Mitra & S. Datta] Indian M. Gaz. **81:** 13-16, Jan. '46
ANTINVASIN: See Blood, enzymes
ANTIPYRETICS
See also Fever, therapy
—pharmacodynamic studies on certain reputedly antipyretic medicinal plants, [J. Delphaut, J. Balansard & P. Roure] Compt.rend.Soc.de biol. **135:** 1458-1460, '41
ANTIPYRINE
—effects of ethyl carbamate, alcohol and antipyrine on chemical reflex of frog, [L. & M. Lapicque] Compt. rend.Soc.de biol. **135:** 330-334, '41
ANTISELL, THOMAS: See Biographies
ANTISEPSIS AND ANTISEPTICS
See also Disinfection and Disinfectants; Sterilization, surgical; Wounds; under names of antiseptics; etc.
—action of various antiseptics on micro-organisms and fibroblasts and on their combined proliferation, [J. Wirth] Schweiz.Ztschr.f.Path.u.Bakt. **8:** 129-144, '45
—antiseptics, old and new (Mayo Foundation lecture), [A. Fleming] Proc.Staff Meet., Mayo Clin. **21:**65-75, Feb. 20, '46; Bull.U.S.Army M.Dept. **5:** 544-550, May '46
—control of contaminants in penicillin fermentations by antiseptic chemicals, [S. G. Knight & W. C. Frazier] J.Bact. **50:** 505-516, Nov. '45
—diffusion of antiseptics through agar gels, with special reference to agar cup assay method of estimating activity of penicillin, [K. E. Cooper & D. Woodman] J.Path.& Bact. **58:** 75-84, Jan. '46
—resistance of Staphylococcus aureus cultured in semi-synthetic and F.D.A. media (in testing antiseptics), [G. F. Reddish, L. B. Wood & V. L. Burlingame] Am.J.Pharm. **118:** 4-10, Jan. '46
ANTISERUM: See Diphtheria, antiserum; Pneumococci, antiserum; Serum, immune; Toxin and Antitoxin; etc.
ANTISTIN (imidazole derivative): See Anaphylaxis and Allergy, therapy; Eyes, diseases; Imidazoles
ANTISTREPTOLYSIN: See Streptococci
ANTITHROMBIN: See Blood, coagulation
ANTITOXIN: See Bacteria, clostridium; Diphtheria, antiserum; Tetanus, antiserum; Toxin and Antitoxin; etc.
ANTIVENENE; ANTIVENIN: See Spiders, bites; Venom, antivenin
ANTOINE, R., LEGROUX, R., and STRICKER, P., Un cas d'amaurose quinique grave, Arch.d'opht. **5:** 349-352, '45
ANTOLI-CANDELA, FERNANDO: See **ANTOLI-CANDELA, FRANCISCO, jt. auth.**
ANTOLI-CANDELA, FRANCISCO and ANTOLI-CANDELA, FERNANDO, Tromboflebitis sinuso-bulbo-yugulares, Med.españ. **15:** 24-34, Jan. '46
ANTONI, N., Critical study of "cerebral general symptoms," Nord.med. (Hygiea) **10:** 1865-1873, June 14, '41
Spasmolytics, Nord.med. (Hygiea) **19:** 1615-1619, Sept. 25, '43
Gotthard Söderbergh, Nord.med. (Hygiea) **20:** 1853-1854, Oct. 30, '43
Technic of neurologic examination in lumbago and sciatica, with special consideration of reflexes of lower half of body, Nord.med. (Hygiea) **20:** 2077-2080, Nov. 27, '43
Adjustable operating table for lumbar and cisternal puncture, Nord.med. (Hygiea) **20:** 2219-2221, Dec. 11, '43
Haakon Sæthre, Nord.med. (Hygiea) **26:** 1191, June 8, '45
ANTRUM OF HIGHMORE: See Maxillary Sinus
ANTRYPOL: See Germanin
ANTU: See α-Naphthyl Thiourea
ANTUNES, A.: See **ESCOBAR PIRES, C., jt. auth.**
ANTUNES, M. L., Exploração funcional do rim, Rev. med.,São Paulo **29:** 311-327, Sept. '45
ANTUNES, R.: See **OLIVEIRA LIMA, A., jt. auth.**
ANTUNES, W., and CASTRO, A., Zona endêmica da febre amarela no Brasil, Bol.Ofic.san.panam. **24:** 972-979, Nov. '45
ANURIA: See Urination, disorders; Urine, suppression
ANUS
See also Rectum
—hygiene of anus and rectum, [J. Gerendasy] J.M.Soc. New Jersey **43:** 97-98, March '46

ANUS—Continued
abnormalities, vestibular abnormal anus in pregnant woman, [H. W. Johnston] Am.J.Obst.& Gynec. **51:** 581-582, April '46
abscess, of anal margin, [J. H. Marchand] Arch.d.mal. de l'app.digestif **34:** 180-183, March-June '45
—simple inflammations of anal region, [N. Blixenkrone-Møller] Nord.med. **17:** 2-4, Jan. 2, '43
absence, important source of error in roentgen examination of atresia, [T. Ehrenpreis] Nord.med. (Hygiea) **25:** 72-73, Jan. 12, '45
artificial: See also Colostomy
—aid in postoperative management of temporary ileal fistula after Lahey right hemicolectomy, [S. Levy] Brit.J.Surg. **33:** 160-162, Oct. '45
—aluminum hydroxide gel for erosions in patients with bowel fistulas, [M. H. F. Friedman] J.A.M.A. **131:** 520-522, June 8, '46
—closure of colostomies, with report of case, [P. S. Foisie] New England J.Med. **234:** 464-468, April 4, '46
—management of patient with colostomy, [L. E. Moon & J. B. Christensen] J.Iowa M.Soc. **36:** 1-4, Jan. '46
atresia: See Anus, absence
cancer, cancer of anal canal in adolescent 15 years old; case, [J. Barberá Voltas & A.Gallart-Esquerdo] Med.clín., Barcelona **5:** 430-433, Dec. '45
diseases: See also Lymphogranuloma Venereum
—cryptitis; relation to focal infection, fissure and fistula, [W. W. Flora] J.Michigan M.Soc. **45:** 333-337, March '46
—granuloma inguinale; proctologic consideration, [J. Berkowitz] New England J.Med. **234:** 625-627, May 9, '46
—that anterior crypt, [J. M. Jones] J.Nat.Proct.A. **18:** 51-53, Feb.-March '46
fissure, commonplace lesions, [S. Rödén] Nord.med. **17:** 486, March 27, '43
—cryptitis; relation to fissure, [W. W. Flora] J.Michigan M.Soc. **45:** 333-337, March '46
—medicosurgical therapy, [E. A. Périer] Semaine d.hôp. Paris **21:** 1413-1417, Dec. 21, '45
fistula: See Fistula
imperforate, further observations, [R. L. Rhodes] Ann. Surg. **123:** 877-885, May '46
—roentgen examination in congenital intestinal obstructive defects in infants; aid in planning suitable surgical approach and procedures for their correction, [A. K. Wilson] Am.J.Roentgenol. **54:** 498-502, Nov. '45
pruritus: See Pruritus
sphincter muscle: See Sphincter Muscles, anal
surgery: See also Rectum, surgery; and other subheads under Anus
—orificial technic for proctologic surgery; excision of anal pathology in situ, [C. Eaton] Am.J.Surg. **71:** 604-607, May '46
—prevention of pain, [M. Vigoni] Bruxelles-méd. **25:** 939-943, Oct. 28, '45
tuberculosis: See Fistula, anal
ANUSCOPE: See Rectum, surgery
ANXIETY
See also Neuroses and Psychoneuroses, anxiety
—anxiety and the group, [A. N. Mayers] J.Nerv.& Ment. Dis. **103:** 130-136, Feb. '46
—anxiety, phobias and fears in young children, with special reference to prenatal, natal and neonatal factors, [J. L. Despert] Nerv.Child **5:** 8-24, Jan. '46
—association of crises of paroxysmal anxiety, crises of tonic epilepsy and parkinsonian syndrome; hypothalamic anxiety, [J. Delay & Jouannais] Rev. neurol. **75:** 299-300, Nov.-Dec. '43
—clinical importance, [L. Galíndez] Día méd.(sup.) **2:** 147-150, Dec. 17, '45
—clinical measurement; experimental approach, [D. Wechsler & R. Hartogs] Psychiatric Quart. **19:** 618-635, Oct. '45
—magnesium thiosulfate therapy, [M. P. Cappelle] Avenir méd. **38:** 81, March; 108, April '41
—orthogenesis of anxiety (in children), [H. C. Kramer] Nerv.Child **5:** 25-36, Jan. '46
—relationships between excitement, depression and anxiety, [D. E. Cameron] Am.J.Psychiat. **102:** 385-394, Nov. '45
—static tremor in anxiety states, [J. D. P. Graham] J. Neurol.,Neurosurg.& Psychiat. **8:** 57-60, July-Oct. '45
—treatment, [L. M. Morales] Bol.Asoc.méd.de Puerto Rico **37:** 471-477, Dec. '45
ANZALONE, M., Presupposti ed effetti del trattamento vitaminico nella tubercolosi polmonare; variazioni leucocitarie dopo trattamento con acido ascorbico, Riv.di pat.e clin.d.tuberc. **16:** 114-126, March 31, '42
——and PAGANO, G., La resistenza globulare e il numero delle emazie, l'urobilina e la bilirubina del siero nel corso della intradermoreazione nei tubercolosi, Riv. di pat.e clin.d.tuberc. **16:** 33-42, Jan. 31, '42
ANZICHKINA, W.: See MALIUTINE, E., jt. auth.
ANZILOTTI, A., Pseudodiverticolo funzionale della colecisti, Radiol.med. **29:** 153-155, April '42
Tubercolosi del pube, Radiol.med. **29:** 340-341, Sept. '42

AORTA
—traumatic arteriovenous fistula involving abdominal aorta and inferior vena cava, [J. deJ. Pemberton, P. H. Seefeld & N. W. Barker] Ann.Surg. **123:** 580-590, April '46
abnormalities: See also Aorta, stricture
—bending descending aorta, [J. Valotta & J. E. Israel] Rev.Asoc.méd.argent. **59:** 1287-1290, Nov. 30, '45
—communication between aorta and pulmonary artery; case, [R. Lutembacher] Presse méd. **53:** 577-578, Oct. 27, '45
—congenital stridor with disorder of deglutition caused by double arch, [H. Wissler] Ann.pædiat. **162:** 280-286, '44
—dyspnea due to right-sided arch, [N. Fiil & E. Hald] Nord.med.(Hospitalstid.) **27:** 1448-1449, July 20, '45
—high right localization of arch; case, [C. Heinrich T. & V. Díaz B.] An.méd.Concepción (no. 2) **2:** 37-42, April-June '45
—persistent right arch with atresia of entire main pulmonary artery, [P. A. Herbut & J. R. Fox] Am. Heart J. **31:** 490-495, April '46
—right arch in children: general study; value of angiocardiography, [A. Castellanos] Arch.Inst.cardiol. México **15:** 301-314, Oct. 31, '45
—right-sided arch; case, [E. E. Fong] Am.J.Roentgenol. **55:** 452-453, April '46
—segmentary thoracic partial visceral inversion; right aortic arch; 4 cases, [H. A. Mascheroni, C. Reussi & L. A. Lafage] Rev.Asoc.méd.argent. **59:** 1094-1101, Sept. 30, '45
anatomy and histology, cardio-aortal arteries, [A. Laurent] Cardiologia **8:** 348-392, '44
aneurysm: See Aneurysm, aortic
cancer, genesis of aortic perforation secondary to carcinoma of esophagus; report of observations in 2 cases, [A. V. Postoloff & W. M. Cannon] Arch.Path. **41:** 533-539, May '46
coarctation: See Aorta, stricture
embolism: See Embolism, aortic
fistula: See Fistula
innervation, relationship of carotid and aortic mechanisms to digitalis emesis, [N. W. Pinschmidt] Proc. Soc.Exper.Biol.& Med. **61:** 7-9, Jan. '46
pathology, cardio-aortal arteries, [A. Laurent] Cardiologia **8:** 348-392, '44
perforation: See Aorta, cancer
roentgenography: See also other subheads under Aorta
—cardiovascular studies of selected group of patients with mal del pinto, [G. Varela] Rev.d.Inst.salub. y enferm.trop. **6:** 163-166, Sept. '45
—retrograde abdominal aortography, [P. L. Fariñas] Am. J.Roentgenol. **55:** 448-451, April '46
—terminal aortography in arterial obliteration of lower extremities, [Bonte, J., Vandecasteele & Desruelle] J. de radiol.et d'électrol. **26:** 209-213, '44-'45
—value of aortography and pyelography in urology, [J. Pereira Caldas] Lisboa méd. **22:** 356-372, Sept.-Oct. '45
rupture: See also Aneurysm, aortic
—in boy 10 years old, [C. Wegelin] Schweiz.Ztschr.f. Path.u.Bakt. **8:** 289-291, '45
—into third part of duodenum; case, [D. K. Worgan] Bull.School Med.Univ.Maryland **30:** 130-139, Jan. '46
—media necrosis aortica cystica, with rupture of aorta into pericardium [Mass. Gen. Hosp. case 32081], New England J.Med. **234:** 270-272, Feb. 21, '46
sclerosis: See Arteriosclerosis, aortic
stricture, causing angina; study apropos of 3 anatomicoclinical cases, [R. Froment, A. Gonin, P. Guinet & G. Vignon] J.de méd.de Lyon **26:** 757-760, Dec. 5, '45
—coarctation and acute dissection associated with pregnancy, [T. D. Kinney, R. E. Sylvester & S. A. Levine] Am.J.M.Sc. **210:** 725-732, Dec. '45
—coarctation associated with infantilism and bundle branch block; case, [G. Larsen] Nord.med.(Norsk mag.f.lægevidensk.) **26:** 824-828, April 13, '45
—coarctation; 5 cases, [R. Schwartz] New York State J. Med. **46:** 739-742, April 1, '46
—coarctation of aorta, patent ductus arteriosus and interventricular septal defect; case, [I. D. Fagin, W. L. Shepeard & A. T. Morrison] Texas State J. Med. **41:** 515-518, Feb. '46
—coarctation; 2 cases, [R. Friedenberg & A. J. Sokol] New England J.Med. **234:** 552-556, April 25, '46
—congenital aneurysm of arch in stenosis of isthmus, [P. Riniker] Schweiz.Ztschr.f.Path.u.Bakt. **8:** 285-288, '45
—congenital stricture of isthmus associated with Roger's disease; probable suprastrictural aneurysm; case, [M. Jaïs & M. Zarachovitch] Bull.et mém.Soc.méd.d. hôp.de Paris **61:** 155-156, '45
—pregnancy in case of solitary hypertension due to congenital stenosis of isthmus, [P. Magnin] Gynéc. et obst. **44:** 380-381, '44-'45
—roentgenologic picture of coarctation and its anatomical basis, [H. Gladnikoff] Acta radiol. **27:** 8-19, '46
—stenosis of isthmus, [R. F. Scharer & E. R. Pietrafesa] Día méd. **17:** 1220-1225, Oct. 22, '45

AORTA, stricture—Continued
—stenosis of isthmus; cerebral complications; case, [Bergouignan & F. Caillon] J.de méd.de Bordeaux 121-122: 452-453, Sept. '45
—surgical correction for coarctation, [R. E. Gross] Surgery 18: 673-678, Dec. '45
syphilis, cardiovascular syphilis (late syphilis); diagnosis of simple uncomplicated aortitis; anatomicoclinical study, [J. Alvayay, H. Apablaza & E. Solari] Rev. méd.de Chile 73: 1007-1025, Dec. '45
—infectious endocarditis during aortitis; case with autopsy, [J. Codina-Altés, F. Pañella-Aldrufeu & F. Niubó-Mary] Med.clín.,Barcelona 5: 99-101, Aug. '45
—ruptured syphilitic aneurysm of aorta; hematoma of mediastinum [Mass. Gen. Hosp. case 32131], New England J.Med. 234: 449-451, March 28, '46
—semeiologic value of blood sedimentation in cardio-aortic syphilis, [J. Barbier] J.de méd.de Lyon 26: 737-742, Nov. 20, '45
—syndrome of compression of pulmonary artery by syphilitic aortic aneurysm with or without arterio-arterial communication, [I. C. Brill & R. S. Jones] Ann.Int.Med. 24: 111-118, Jan. '46
thrombosis: See Thrombosis, aortic
tumors, primary sarcoma of abdominal aorta; case, [L. Nencki] Cardiologia 10: 1-24, '46
AORTIC VALVE
abnormalities, bicuspid valve diagnosed during life, [G. Bourne] Brit.M.J. 1: 609, April 20, '46
calcification, calcareous aortic stenosis [Mass.Gen.Hosp. case 32082], New England J.Med. 234: 272-275, Feb. 21, '46
—diagnosis of calcified stricture, [J. Lenègre & A. Mathivat] Bull.et mém.Soc.méd.d.hôp.de Paris 61: 94-97, '45
—lesions and pathogenesis of calcified stricture, [J. Lenègre & A. Mathivat] Bull.et mém.Soc.méd.d.hôp. de Paris 61: 97-99, '45
—relative incidence of rheumatic valve disease in New York and Costa Rica; bearing on rheumatic origin of calcareous aortic stenosis, [S. L. Wilens, J. M. Pearce & M. Fallas Diaz] Rev.méd.Costa Rica 6: 479-490, Aug. '45; also Am.Heart J. 30: 573-579 Dec. '45
—review of literature and report of cases, [J. A. Lamelas González] An.Casa de salud Valdecilla 8: 75-86, '45
—roentgen kymographic study of movements of calcified semilunar valve, [R. Heim de Balsac] Arch.d. mal.du cœur 38: 170-175, July-Aug. '45
insufficiency, Alfred de Musset and death in aortic insufficiency, [P. Astruc] Progrès méd. 73: 457, Dec. 24, '45
—carotid shudder, (vibration at height of carotid pulse as sign of aortic stenosis and incompetence), [W. Evans & D. Lewes] Brit.Heart J. 7: 171-172, Oct. '45
—changes of coronary circulation during insufficiency of young patients, [J. Lequime & H. Denolin] Arch. d.mal.du cœur 38: 225-231, Sept.-Oct. '45
—healed dissecting aneurysm of aorta, with signs of insufficiency; case, [J. R. Durham] Delaware State M.J. 18: 60-63, March '46
rupture, effort rupture of sigmoid valves, with report of case, [R. Repetto, J. A. Ferrari & I. Benzecry] Prensa méd.argent. 32: 2171-2179, Nov. 2, '45
stricture: See also Aortic Valve, calcification
—carotid shudder (vibration at height of carotid pulse as sign of aortic stenosis and incompetence), [W. Evans & D. Lewes] Brit.Heart J. 7: 171-172, Oct. '45
AORTITIS, syphilitic: See Aorta, syphilis; Cardiovascular Diseases, syphilis
APABLAZA, H.: See **ALVAYAY, J., jt. auth.**
APARICIO J., A., Diagnóstico precoz del cáncer cervical uterino, Rev.Fac.de med.,Bogotá 14: 263-281, Oct. '45
APARISI JIJON: See **CONTRERAS DUENAS, jt. auth.**
APATITES
—experimental urinary calculi; quantitative microchemical, spectrographic and citric acid analyses of albino rat calculi, with preliminary apatite report, [J. A. Benjamin, J. G. Wilson & A. D. Leahy] J. Urol. 54: 516-524, Dec. '45
APERIA, ARON
(For obituary see under Obituaries)
Comparison of gas-analytic and physical methods for determination of stroke volume, Nord.med.(Hygiea) 11: 2346-2350, Aug. 9, '41
APES
—housing, care and surgical handling of laboratory primates (monkeys and chimpanzees) [M. A. Kennard, T. C. Ruch & J. F. Fulton] Yale J.Biol.& Med. 18: 443-471, May '46
APFELBERG, B.: See **MEYERS, A. F., jt. auth.**
APFFEL: See **BINDSCHEDLER, jt. auth.**
APHASIA
—aphasia, apraxia and agnosia; new classification, [S. E. Trent] J.Nerv.& Ment.Dis. 103: 213-223, March '46
—aphasias and theory of form (gestaltism), [M. Victoria] Rev.neuro-psiquiat. 8: 87-98, June '45; also, Semana méd. 2: 518-524, Oct. 4, '45
APHASIA—Continued
—aphasic patient, [E. D. Danca] Am.J.Nursing 46: 234-236, April '46
—hemiplegia with aphasia due to thrombosis of internal carotid; case, [R. P. Trotot] Rev.neurol. 76: 254, Sept.-Oct. '44
—open fracture of cranium, right hemiplegia and aphasia; almost immediate recovery after ablation of bone fragment compressing rolandic area; case, [E. Sorrel & Mme. Sorrel-Dejerine] Rev.neurol. 76:254-257, Sept.-Oct. '44
—Pitres's works on aphasia, [Quercy & Moreau] J.de méd.de Bordeaux 123: 41-48, Feb. '46
—problem, [J. Izquierdo Rubin] Gac.méd.españ. 19: 299-302, July '45
—psychopathology of language, [E. G. Regnér] Nord. med.(Hygiea) 25: 653-658, March 23, '45
—sodium amytal (barbital preparation) in treatment; preliminary report, [L. Linn & M. H. Stein] Bull. U.S.Army M.Dept. 5: 705-708, June '46
—speech therapy for aphasics, [V. Mowat] Proc. Neuropsychiat.Conf., Sixth Serv.Command, pp. 162-169, '45
—study apropos of case of aphasia after congenital hemiplegia, with associated macular degeneration; retarded speech in children, [G. Heuyer, H. Duchêne & Y. Roumajon] Rev.neurol. 77: 31-33, Jan.-Feb. '45
auditory, verbal deafness with bilateral hypoacusia studied by audiometer, [F. Thiébaut, J. Lemoyne & E. Wolinetz] Rev.neurol. 76: 93-94, March-April '44
motor, study apropos of 5 cases, [P. W. Longo & A. B. Lefèvre] Arq. neuro-psiquiat., São Paulo 3: 249-257, Sept. '45
sensory: See also Aphasia, auditory; Aphasia, visual
—aphasia, apraxia and agnosia; new classification, [S. E. Trent] J.Nerv.& Ment.Dis. 103: 213-223, March '46
visual, parieto-occipital form of Pick's disease; study of visual agnosia, [J. Delay, P. Neveu & P. Desclaux] Rev.neurol. 76: 264-265, Sept.-Oct. '44
APHTHAE, EPIZOOTIC: See Foot and Mouth Disease
APHTHOID
—aphthous diseases of oral cavity, [W. H. Frech] Gastroenterologia 70: 270-337, '45
APIOL: See Apium
APIUM
—determination of apiol (used as abortifacient) in body fluids and tissues, [A. Lespagnol & R. Merville] Compt.rend.Soc.de biol. 135: 1366-1368, '41
toxicity, medicolegal study of apiol as abortifacient, [E. Alfonso Gordó] An.d.Inst.med.exper.Valencia (fasc. 1, art. 7) 2: 1-50, '44
APNEA
—apnea test of vasomotor reactions, [A. Battro, R. Gonzalez Segura & E. Araya] An.d.Inst.invest.fis. apl.a la pat.humana 4: 197-201, '42
—evaluation of time of apnea, [J. Fernández Noguera & F. López Majano] Medicina,Madrid (pt. II) 13: 383-387, Nov. '45
—inversion of ergotamine (ergot preparation) apnea by yohimbine, [R. Hazard, J. Cheymol & A. Quinquaud] Compt.rend.Soc.de biol. 135: 253-254, '41
—prevention and inversion of toxic apnea during hypothermia, [R. Hazard, J. Cheymol & A. Quinquaud] Compt.rend.Soc.de biol. 137: 85-86, '43
APOFERRITIN: See Ferritin
APOLO, E., Alergia y cirugía en O. R. L., Arch.urug.de med., cir.y especialid. 27: 233-236, Aug. '45
APOMORPHINE
—utility in clinical anesthesia, [E. A. Rovenstine & S. G. Hershey] Anesthesiology 6: 574-579, Nov. '45
therapy: See Mental Diseases, therapy
APONEUROSIS: See Fascia; Tendons
APOPLEXY: See Brain, hemorrhage
APOTHECARIES
—ancient apothecaries and modern biochemists, [E. C. Dodds] Lancet 1: 221-224, Feb. 16, '46
APPAJEE, Y., On anatomy of inguino-hypogastric and inguino-femoral regions, Indian J.Surg. 7: 113-123, Sept.-Dec. '45
APPARATUS
See also Anesthesia; Blood Pressure; Blood Transfusion; Diathermy; Drainage; Fractures; Inhalation; Injections; Instruments; Laboratories, apparatus; Metabolism; Ophthalmology, apparatus; Orthopedics, apparatus; Oxygen, therapy; Splints; Ultraviolet Rays, apparatus; etc.
—accurate determination of limb volume, [D. S. Evans & K. Mendelssohn] Brit.J.Phys.Med. 9: 55-56, March-April '46
—adjustable back rest for field hospital cot, [G. L. Watkins] U.S.Nav.M.Bull. 46: 296-297, Feb. '46
—adjustable operating table for lumbar and cisternal puncture, [N. Antoni] Nord.med.(Hygiea) 20: 2219-2221, Dec. 11, '43
—arm support for collecting blood, [M. M. Diehm] Hosp.Corps Quart. (no. 12) 18: 58, Dec. '45
—automatic stabilizer of water pressure, [O. A. Nelson] J.Urol. 55: 206-207, Feb. '46

APPARATUS—Continued
—bulb irrigator for use in neurologic surgery, [W. H. Bridgers] J.Neurosurg. **3:** 257-259, May '46
—case for instruments required for blood sedimentation reaction, [H. Eskång] Nord.med.(Hygiea) **14:** 1116, April 11, '42
—design and use of sprayers for insect control, [A. E. H. Higgins] Brit.M.Bull. **3:** 229-232, '45
—female venereal prophylaxis and feminine hygiene; new applicator using soap with sulfathiazole (sulfonamide); results in cases of vaginitis, [W. L. Gould] North Carolina M.J. **6:** 518-519, Dec. '45
—"fog" or aerosol applicator for DDT (*dichloro-diphenyltrichloroethane*), [C. T. Vorhies & L. P. Wehrle] Science **102:** 648, Dec. 21, '45
—for rapid sampling of large air volumes for industrial air analyses, [L. Silverman & C. R. Williams] J.Indust.Hyg.& Toxicol. **28:** 21-25, Jan. '46
—heated carrier for transporting premature babies, [J. N. O'Reilly] Brit.M.J. **2:** 731, Nov. 24, '45
—heavy-duty, high-capacity, portable suction pump for surgical use, [H. M. Shaw] U.S.Nav.M.Bull. **46:** 919, June '46
—holder for neurosurgical suction tube and cautery, [W. W. Klemperer] J.Neurosurg. **3:** 174-175, March '46
—hygienic mixer for maternal milk, [S. I. Bettinotti] Arch.argent.de pediat. **24:** 316, Oct. '45
—illumination of surgical field; use of frontolux,[J. A. Ghersi] Semana méd. **2:** 828-829, Nov. 22, '45
—improvements introduced in authors' nebulizer; their advantages, [M. R. Castex & E. L. Capdehourat] An.d.Inst.invest.fís.apl.a la pat.humana **5:** 59-66, '43
—irrigation apparatus for resections, [L. Rhodes] U.S. Nav.M.Bull. **46:** 764-765, May '46
—lifting arrangement for heavy patients, requiring only one person to manipulate, [C. G. Lagergren] Nord. med.(Hygiea) **25:** 557-558, March 23, '45
—method for continuous analysis of alveolar air, [H. Rahn, J. Mohney, A. B. Otis & W. O. Fenn] J.Aviation Med. **17:** 173-178, April '46
—new apparatus for uterotubal insufflation, [A. Westman & P. Petersen] Nord.med. **26:** 1181-1183, June 8, '45
—portable exhibit case, [G. J. Rukstinat] Arch.Path. **41:** 556-558, May '46
—protective portable apparatus for determination of erythrocyte sedimentation speed, [B. Mestre-Fiol] Med.clín., Barcelona **5:** 447-448, Dec. '45
—simple apparatus for penicillin administration, [A. J. P. Graham] Brit.M.J. **2:** 768-769, Dec. 1, '45
—simplified apparatus for induction of artificial pneumoperitoneum, [B. O. Lewis] Am.J.M.Sc. **211:** 84-87, Jan. '46
—suction cabinet for use in cavity aspiration (Monaldi), [W. Woodruff] Am.Rev.Tuberc. **52:** 502-504, Dec. '45
—superficial vessels of tympanic membrane (with description of apparatus), [S. Christensen] Acta oto-laryng. **30:** 461-480, '42
—thoracic support, [W. Spickers] J.Thoracic Surg. **15:** 145-149, April '46
APPEL, J. W., Incidence of neuropsychiatric disorders in United States Army in World War II (preliminary report), Am.J.Psychiat. **102:** 433-436, Jan. '46
APPENDECTOMY
See also Appendix, abnormalities; Appendix, gangrene
—jungle appendectomy, [N. M. Kater] M.J.Australia **1:** 443, March 30, '46
—prophylactic appendectomy during surgical therapy of right inguinal hernia, with report of case, [J. Ramos de Queiroz] Rev.med.Bahia **13:** 131-137, July '45
—treatment and end results of acute appendicitis, [J. Moroney] Brit.M.J. **2:** 729, Nov. 24, '45
—treatment of acute appendicitis; study of 480 consecutive cases, [A. Lyall] Brit.M.J. **2:** 719-721, Nov. 24, '45
complications and sequels, abdominal (colic) fistula late after appendectomy; case, [A. R. Albanese] Prensa méd.argent. **32:** 1952-1955, Oct. 5, '45
—appendicular artery and appendectomy; question of cause of cecal necrosis following appendectomy, with report of case, [A. Roque Suárez] Bol.y trab., Soc.de cir.de Córdoba **6:** 156-170, '45
—early intestinal occlusion after appendectomy performed in acute period; continuous duodenal aspiration; ileostomy; case with recovery, [G. Bachy & G. Carez] Mém.Acad.de chir. **71:** 257-261, May 30-June 13, '45
—hemorrhage from external iliac artery as rare complication, [Vignard] Avenir méd. **38:** 403-404, Dec. '41
—postappendicectomy interstitial inguinal hernia, [H. C. Fisher] Ann.Surg. **123:** 419-426, March '46
—recidivating bacterial infection of surgical wound; case, [O. Geerken Saladrigas] Bol.Sec.san.policia nac. **1:** 127-134, Oct.-Dec. '45
—reduction of mortality and morbidity by elective alimentary rest, after appendicectomy, [V. J. Kinsella] M.Press **215:** 289-294, May 1, '46
APPENDECTOMY, complications and sequels—Continued
—subcecal appendicitis; rare complication (hemorrhage evacuated by intestinal route late after appendectomy); cases, [P. Vignard] Lyon chir. **40:** 602-605, Sept.-Oct. '45
—residual "plastron" (more or less hard tumoration, accompanied by fever) following appendectomy, [P. Piulachs] Med.clín., Barcelona **5:** 192-194, Sept. '45
history, so-called perityphlitis of former days and history of appendectomy in Sweden, [G. Petrén] Upsala läkaref.förh. **51:** 235-258, '46
mortality: See also Appendicitis, mortality
—reduction of mortality and morbidity by elective alimentary rest, after appendicectomy, [V. J. Kinsella] M.Press **215:** 289-294, May 1, '46
technic, small important details; reflection on routine will improve many technical methods, [C. Stajano] Rev.mex.de cir., ginec.y cáncer **13:** 163-168, June '45
APPENDICITIS
See also Abdomen, acute conditions; Abdomen, diagnosis; Appendectomy; Appendix
—[B. E. Fernando] J.Ceylon Br., Brit.M.A. **40:** 223-227, Sept. '44
—acute appendicitis in amebic dysentery; case, [L. E. Gilje & R. S. Lampson] U.S.Nav.M.Bull. **46:** 109-111, Jan. '46
—chronic appendicitis, [M. D. Delfino] Día méd. **17:** 1141-1148, Oct. 8, '45
—hematology, clinical aspects and pathologic anatomy in acute appendicitis, [G. Kurth M., M. L. Gautier & J. Espinoza] Arch.Soc.cirujanos hosp. **15:** 368-371, June '45
—in last decades of life, [P. Piulachs & J. Planas-Guasch] Med.clín., Barcelona **5:** 252-259, Oct. '45
—obliterating appendicitis; case, [A. R. de Oliveira Motta] Rev.de ginec.e d'obst. **2:** 107-113, Sept. '45
—study on 500 cases in American Army, [W. H. Gerwig] Bull.internat.serv.san. **18:** 63-68, March '45
—unusual types, [W. W. Babcock] Pennsylvania M. J. **49:** 728-732, April '46
blood in, examination as auxiliary test in diagnosis, [O. Penna Sobrinho] Brasil-med. **59:** 325-326, Sept. 22-29, '45
complications and sequels, acute appendicitis associated with perforated gastroduodenal ulcer; 3 cases, [T. Anardi] Ann.ital.di chir. **21:** 405-415, June '42
—acute appendicitis with complications, [N. C. Jefferson] J.Nat.M.A. **38:** 93-99, May '46
—appendicitis with great movement of colon; personal case examined by transit and lavage, [J. A. Mathez] J.de radiol.et d'électrol. **26:** 364-368, '44-'45
—management of surgical complications, [V. S. Counseller] J.Oklahoma M.A. **38:** 523-527, Dec. '45
—pericystitis due to appendicitis; appendiculopyovesical fistula; cases, [G. de Faria] Rev.méd.panam. **7:** 378-390, March-April '45
—serotherapy of peritonitis, [J. E. Wingren] Nord. med. (Finska läk.-sällsk.handl.) **20:** 2073-2075, Nov. 27, '43
—simultaneous occurrence of acute terminal ileitis and acute perforative appendicitis, [M. Ingerslev] Nord. med.(Hospitalstid.) **28:** 2143, Oct. 19, '45
—surgical closure of cecal ruptures in acute appendicitis with report of 2 cases, [J. de Resende Alves] Hospital, Rio de Janeiro **28:** 999-1002, Dec. '45
—transcecovalvular ileal preventive drainage during generalized appendicular peritonitis (primary febrile occlusions); 7 cases, [H. Lafitte, P. Suire & G. des Mesnards] Mém.Acad.de chir. **71:** 409-412, Oct. 31-Nov. 21, '45
diagnosis: See also Appendicitis, blood in; Appendicitis, in infants and children
—acute appendicitis; study based on 50 cases, [A. Nuñez Nuñez, G. Vazquez Rosales & O. Castro] Rev.de med.y cir.Habana **50:** 449-466, Sept. 30, '45
—appendix in roentgenography, [M. F. Madrazo] Gac. méd.de México **75:** 375-379, Oct. 31, '45
—biliary ileus simulating acute appendicitis; case, [J. Sarroca & A. Mojoli] Bol.Soc.cir.d.Uruguay **16:** 182-192, '45
—chronic appendicitis, [M. D. Delfino] Día méd. **17:** 1141-1148, Oct. 8, '45
—chronic appendicitis, [O. Ivanissevich & I. Fabrega] Rev.mex.de cir.,ginec.y cáncer **13:** 75-78, March '45
—constitutional diseases of appendix and chronic appendicitis; roentgen study, [E. de Bernardi] Quaderni radiol. **7:** 3-33, '42
—cryptoleukemia with pseudocirrhotic clinical picture and sudden pseudoappendicular beginning, [R. Muller, P. Raoul-Duval & de Colgnjon] Progrès méd. **73:** 415-419, Dec. 10, '45
—diagnosis of acute appendicitis in presence of diarrhea, [E. L. Keyes & M. M. Cook] Arch.Surg. **52:** 425-444, April '46
—infectious mononucleosis simulating acute appendicitis; case aboard ship, [M. J. Greene] Mil.Surgeon **98:** 400-401, May '46

APPENDICITIS, diagnosis—Continued
—pneumatic pseudoappendicular syndrome and appendicitis, [M. Chaton] Arch.d.mal.de l'app.digestif **34:** 158-160, March-June '45
—practical points in differential diagnosis, [S. H. Davis] Mississippi Doctor **23:** 473-475, Nov. '45
—rupture of follicle simulating acute appendicitis, [A. Ribas Isern] Med.clín.,Barcelona **5:** 442-444, Dec. '45
—visualization of appendix by Czepa serial method, [C. Iribarren S.] Bol.hosp.,Caracas **44:** 221-236, July-Aug. '45
epidemiology and statistics, experiences with acute appendicitis during twenty years, [B. Sommer Pedersen & E. M. Poulsen] Nord.med.(Hospitalstid.) **29:** 554-556, March 15, '46
—incidence from survey of college students, [K. A. Stiles & F. W. Mulsow] Am.J.Digest.Dis. **13:** 39-40, Feb. '46
etiology and pathogenesis, acute postinfluenzal appendicitis; cases, [L. Massion] Acta gastro-enterol.belg. **9:** 136-139, March '46
—appendicitis and peritoneal reactions of rheumatic origin, [L. Velasco Blanco, R. Pérez Calvo & E. Pinard] Rev.argent.de reumatol. **10:** 273-279, Dec. '45
—appendicitis and peritoneal reactions of rheumatic origin; study apropos of new case, [L. Velasco Blanco & N. Salinas Aramayo] Arch.am.de med. **21:** 55-57, '45
—appendicular syndrome due to tapeworm infection; rare case, [F. Caruso] Ann.ital.di chir. **21:** 321-325, May '42
—bacteriologic studies, [E. Husted] Nord.med.(Hospitalstid.) **13:** 96-99, Jan. 10, '42
—incidence of appendicular helminths; investigation in living persons and cadavers, [L. Menna & G. Marinaccio] Policlinico (sez.prat.) **53:** 148-151, Feb. 18-25, '46
—Oxyuris and appendicitis, [J. Schwarz] Rev.sudam. morfol. **3:** 110-116, May '45
—probable case of traumatic appendicitis, [J. Sala de Pablo & Sánchez Trallero] Actas Soc.de cir.de Madrid **5:** 33-46, ['45]
—role of helminths in so-called verminous appendicitis, with special reference to Oxyuris vermicularis, [F. L. Niño] Bol.d.Inst.clín.quir. **21:** 277-281, May '45
gangrenous: See Appendix, gangrene
hernial: See Appendix, hernia
in ectopic appendix: See Appendix, abnormalities
in infants and children, diagnostic difficulties in very small children, [Vignard] Avenir méd. **38:** 199-201, July-Aug. '41
—in diabetic children, with report of case, [P. B. Landabure & P. M. Cereijo] Trab.cient.d.Inst.nac. nutrición (1942-1943) pp. 171-174, '44
—review of 1000 cases taken from records of Children's Hospital, Los Angeles, [W. J. Norris] West.J.Surg. **54:** 183-192, May '46
mortality: See also Appendectomy, mortality
—during 20 years, [E. Tulinius] Nord.med.(Hospitalstid.) **19:** 1469-1471, Sept. 4, '43
—recent decline in appendicitis mortality, Statist.Bull. Metrop.Life Insur.Co. (no. 2) **27:** 9-10, Feb. '46
—statistical study of death rate in Detroit and at Mount Carmel Mercy Hospital, [W. A. Chipman] J.Michigan M.Soc. **45:** 72-76, Jan. '46
—toward lower mortality, [A. L. & R. J. Murphy] Canad.M.A.J. **54:** 368-371, April '46
pregnancy and appendicitis, acute appendicitis and pregnancy, with report of case, [E. M. C. Passos] Obst.y ginec.latino-am. **3:** 598-610, Aug. '45
—ruptured tubal pregnancy complicated by acute appendicitis, [M. Dubrulle & R. Dutordoir] Belg.tijdschr. geneesk. **2:** 137-139, March '46
therapy: See also Appendectomy
—past and present, [L. H. Kretchmar] Marquette M. Rev. **10:** 155-158, July '46
—practical points, [S. H. Davis] Mississippi Doctor **23:** 473-475, Nov. '45
APPENDICOCELE: See Appendix, hernia
APPENDIX
—position of appendix, [M. A. & M. Shah] Indian M. Gaz. **80:** 494-495, Oct. '45
—pure cultural observations on bacterial infiltration in rabbits, [J. Enticknap & F. Baker] Nature,London **157:** 698-699, May 25, '46
abnormalities, duplication of appendix, large intestine and urinary bladder; case, [M. L. Menten & H. E. Denny] Arch.Path. **40:** 345-350, Nov.-Dec. '45
—gigantism and ganglioneuromatosis, [P. Masson & A. Branch] Rev.canad.de biol. **4:** 219-263, '45
—left-sided appendicitis in dextrocardiac patient, [A. J. Capone & H. Miller] Am.J.Surg. **71:** 282-283, Feb. '46
—lumbar appendicitis and lumbar appendectomy, [W. W. Babcock] Surg.,Gynec.& Obst. **82:** 414-416, April '46
—subcecal appendicitis: rare complication (hemorrhage evacuated by intestinal route late after appendectomy); cases, [P. Vignard] Lyon chir. **40:** 602-605, Sept.-Oct. '45
APPENDIX—Continued
abscess: See Appendix, hernia
cancer, carcinoid, [N. I. Truten] Vrach.delo (nos. 9-10) **25:** 467-470, '45
—carcinoid; cases, [J. P. A. Signorini & P. Fiorenza] Rev.méd.-quir.de pat.fem. **24:** 556-559, Oct. 45
—carcinoid of ileocecal appendix, [E. Vallazza] An. d.Inst.matern.y asist.social, Buenos Aires **6:** 111-122, '44
—carcinoid tumor producing mucocele, [J. J. Weiner & A. M. Sala] Am.J.Surg. **71:** 420-422, March '46
diseases, constitutional diseases of appendix and chronic appendicitis; roentgen study, [E. de Bernardi] Quaderni radiol. **7:** 3-33, '42
fistula: See Fistula
foreign bodies, management of swallowed sharp foreign bodies; perforation of appendix by common pin, [M. Weintrob & E. Granet] J.Internat.Coll. Surgeons **8:** 459-468, Sept.-Oct. '45
gangrene, femoral thrombosis following appendicitis, [H. C. Saltzstein] Harper Hosp.Bull. **3:** 120-125, Dec. '45
—pseudoleukemic eosinophilia complicated by appendicitis, as possible manifestation of infectious mononucleosis, with observations on mutual antagonism between lymphocytes and granulocytes (role of "virin"), [J. W. L. Crosfill] J.Roy.Nav.M.Serv. **31:** 215-228, Oct. '45
—so-called acute gangrenous or perforating appendicitis, with special consideration of its pathogenesis, [G. Söderlund] Nord.med. **14:** 1220-1224, April 25, '42
—suppurative appendicitis; 48 consecutive cases with removal of appendix and complete closure of wound, without a death, [E. D. Newell] Ann.Surg. **123:** 900-901, May '46
hernia, appendicular abscess localized in scrotum; surgical therapy of case, [L. Casares Zambrana] Rev.de med.y cir.Habana **51:** 1-6, Jan. 31, '46
—appendicular strangulation in crural hernia; case, [E. Puyó Villafañe & L. A. Baglietto] Rev.Asoc.méd. argent. **59:** 1159-1160, Oct. 15, '45
—femoral appendicocele and its complications, [G. d'Errico] Ann.ital.di chir. **21:** 145-162, March-April '42
—incarceration of appendix in retrocecal fossa: acute appendicitis; case, [A. G. de Sousa Dias] Amatus **4:** 403-408, May '45
—pathologic anatomy and pathogenesis of hernias of appendix and hernial appendicitis, with report of cases, [R. Morandeira Vaamonde] Med.españ. **14:** 291-302, Oct. '45
—study apropos of case of right inguinal hernia due to "slipping" of appendix, [L. Pellerano] Bol.Asoc. méd.Santiago **3:** 251-257, July '45
mucocele, [J. Ostenfeld] Nord.med. (Hospitalstid.) **29:** 324, Feb. 15, '46
—appendicular mucocele and pseudomyxoma peritonaei: case, [F. Puente Pereda] Rev.de gastro-enterol.de México **10:** 45-51, Jan.-Feb. '45
—carcinoid tumor producing mucocele, [J. J. Weiner & A. M. Sala] Am.J.Surg. **71:** 420-422, March '46
—pseudomyxoma peritonaei in man following rupture of retrocecal mucocele, with case history, [E. L. Fitzsimmons] J.Indiana M.A. **38:** 494-498, Dec. '45
perforation: See Appendix, foreign bodies; Appendix, gangrene
physiology, wandering of lymphocytes into lumen of appendix in rabbit; physiologic significance, [E. I. Sinelnikov] Fiziol.zhur. **30:** 746-752, '41
roentgenography: See also Appendicitis, therapy; and other subheads under Appendix
—Czepa serial method, [C. Iribarren S.] Bol.hosp., Caracas **44:** 221-236, July-Aug. '45
torsion, acute volvulus; case, [M. Manzella] Bol.y trab., Soc.argent.de cirujanos **6:** 757-771, '45; also, Rev. Asoc.méd.argent. **59:** 1362-1367, Dec. 15, '45
tuberculosis, pathologic changes of appendix of tuberculous patients, [J. González Warcalde] Bol.y trab., Soc.de cir.de Córdoba **6:** 219-229, '45
tumors, gigantism and ganglioneuromatosis, [P. Masson & A. Branch] Rev.canad.de biol. **4:** 219-263, '45
APPERCE, Baden-Baden, station thermale, Presse méd. **54:** 138, March 2, '46
APPERLY, F. L., and CARY, M. K., Relation of arterial pulse-pressure to arteriovenous oxygen difference, especially in arterial hypertension, Am.J.M.Sc. **211:** 467-471, April '46
APPETITE
disorders, anorexia, [J. Meyer, H. Sorter & H. Necheles] Gastroenterology **5:** 283-289, Oct. '45
—anorexia nervosa with special regard to insulin therapy, [D. C. Wilson, D. Rymarkiewiczowa & W. M. White] South.M.J. **39:** 408-416, May '46
—anorexia of infants, [F. Ugarte] Arch.argent.de pediat. **24:** 205-220, Sept. '45
—bulimia in epileptic syndrome of child, [B. Vijnovsky] Pediat. Américas **4:** 50-55, Jan. 15, '46
—duodenal bezoar resulting from pica and obstruction of mesentery artery, [G. McHardy & D. C. Browne] J.A.M.A. **130:** 856-857, March 30, '46

APPETITE, disorders—Continued
—narcoanalysis and subshock insulin in treatment of anorexia nervosa, [B. H. Gottesfeld & A. C. Novaes] Arq. neuro-psiquiat., São Paulo **3:** 448-457, Dec. '45 [in English]
—poor eating habits of runabout child: role of physiologic anorexia, [E. S. Hewitt & C. A. Aldrich] J.Pediat. **28:** 595-596, May '46
—studies on hypometabolism; anorexia nervosa (in relation to Simmonds' disease), [E. D. Bartels] Acta med.Scandinav. **124:** 185-211, '46
APPLEBY, G. S.: See VOSHELL, A. F., jt. auth.
APPLEBY, L. H., Early ambulation in surgery, Bull. Vancouver M.A. **22:** 81-83, Jan. '46
APPLETON, A. B., Posture, Practitioner **156:** 48-55, Jan. '46
APPRATTO, J. A., GARCIA RODRIGUEZ, R., MAGNOL, R., and SCOLPINI, V., Nuestra actuación en el servicio médico de urgencia para lactantes, Arch.de pediat.d.Uruguay **17:** 41-44, Jan. '46
APRAXIA
—aphasia, apraxia and agnosia; new classification, [S. E. Trent] J.Nerv.& Ment.Dis. **103:** 213-223, March '46
—electroencephalographic study of case, [L. Cerqueira] Neurobiologia **8:** 40-46, March '45
—geometric apractognosia and constructive apraxia following lesions of occipital lobe, [J. Lhermitte & J. Mouzon] Rev.neurol. **73:** 415-431, Sept.-Oct. '41
ap SIMON, D. J., and BROWN, D., Acute necrosis of liver treated with protein hydrolysates, Lancet **1:** 492-494, April 6, '46
APTEKMAN, P. M., LEWIS, M. R., and KING, H. D., Method of producing in inbred albino rats a high percentage of immunity from tumors native in their strain, J.Immunol. **52:** 77-86, Jan. '46
APTER, B. F.: See RESNICK, F. A., jt. auth.
APTER, J. T., Eye movements following strychninization of superior colliculus of cats, J.Neurophysiol. **9:** 73-86, March '46
Ap THOMAS, I.: See PATERSON, E., jt. auth.
AQUEDUCT OF SYLVIUS: See Brain, diseases; Brain, tumors
AQUEOUS HUMOR
—concentration of penicillin in aqueous humor following systemic administration, [A. E. Town & M. E. Hunt] Am.J.Ophth. **29:** 171-175, Feb. '46
—development of secretory function of ciliary body in rabbit eye evaluated from ascorbic acid concentrations and changes in volume, [V. E. Kinsey, B. Jackson & T. L. Terry] Arch.Ophth. **34:** 415-417, Nov.-Dec. '45
—parasympathomimetic effect (presence of acetylcholine) in human eyes with and without chronic simple glaucoma, [S. Bloomfield] Proc.Soc.Exper.Biol.& Med. **60:** 293-296, Nov. '45
de AQUINO, J. P. L., O Hospital Sanatório S. Sebastião, Rev.méd.munic. **6:** 368-398, May-June '45
ARA-TAKATA TEST: See Liver, function tests; Takata Test
ARACHNODACTYLIA
—arachnodactylia (Marfan's disease) with subluxation of both crystalline lenses and high grade myopia; case, [F. Páez Allende] Rev.Asoc.méd.argent. **59:** 1313-1316, Nov. 30, '45
—arachnodactyly (spider fingers), [E. Rosen] Arch.Int. Med. **77:** 473-475, April '46 [Comment on Gray's article]
—congenital mesodermal dysmorphodystrophy (Weve, Marfan, Marchesani); analysis and synthesis, [A. E. Schmid] Ophthalmologica **111:** 28-60, Jan. '46
—etiology and pathogenesis, [K. Greiner & T. Varga] Ann.pædiat. **164:** 259-272, '45
—Marfan syndrome; 3 cases, [O. Nørgaard] Nord.med. (Hospitalstid.) **18:** 687-689, April 24, '43
—short esophagus in Marfan syndrome; case, [N. Kovačević] Ann.pædiat. **165:** 27-32, '45
—unusual complication following skull injury, [W. F. Schneider] J.Pediat. **27:** 583-588, Dec. '45
ARACHNOID
—experimental production of pacchionian bodies, [M. A. Baron] Byull.eksper.biol.i med.(no. 6) **18:** 53-56, '44
inflammation, chronic adhesive spinal arachnoiditis, [E. Christensen] Nord.med.(Hospitalstid.) **16:** 3523-3527, Dec. 19, '42
—Foster Kennedy syndrome with post-traumatic arachnoiditis of optic chiasm and base of frontal lobes, [H. E. Yaskin & B. J. Alpers] Arch.Ophth. **34:** 399-401, Nov.-Dec. '45
—optochiasmic arachnoiditis; surgical therapy of 2 cases, [E. Mazzini Rizzo] Riv.oto-neuro-oftal. **19:** 22-48, Jan.-Feb. '42
—spinal and intracranial arachnoiditis, [G. Weber] Monatschr.f.Psychiat.u.Neurol. **109:** 290-327, '44
syphilis: See Neurosyphilis
tumors: See Meninges, tumors
ARALAC: See Dressings
ARAN-DUCHENNE DISEASE: See Atrophy, muscular
ARANDA de la PARRA, A., Testículo ectópico y neoplásico, Cir.y cirujanos **13:** 237-248, June '45
ARANEDA BRAVO, S., and HERRERA MANSILLA, B., Cáncer primitivo de la vesicula biliar, Bol.Soc.cir. Chile **23:** 139-143, Oct. '45; also, Rev.méd.de Chile **74:** 42-45, Jan. '46
ARANGO GARRIDO, R., Shigelosis, su comprobación bacteriológica, Rev.de med.y cir.,Barranquilla (no. 12) **12:** 11-28, Dec. '45
ARANHA CAMPOS, J., Intradermo-reação de Montenegro precoce, Arq.de hig.e saúde púb.,São Paulo **10:** 41-47, March '45
ARANTES, J. B., KARMANN, G., and BIER, O. G., Emprêgo da reação de floculação específica na dosagem do antiveneno crotálico, Mem.Inst.Butantan **18:** 21-26, '44-'45
ARAPOVA, A. A.: See GERSHUNI, G. V., jt. auth.
ARASA, F., Las teorias trombótica y fermentativa en la poliesclerosis, Med.españ. **14:** 10-18, July '45
Sobre algunos problemas que derivan de la escoliosis, Medicina,Madrid (pt. II) **13:** 263-276, Oct. '45
de ARAUJO, C. M., Serão as amígdalas glândulas de secreção interna? Publ.méd.,São Paulo (nos. 11-12) **16:** 13-23, June-July '45
de ARAUJO, S. F., MARIANO, J., and DINIZ, O., Reajustamento social da família do doente de lepra, Arq. mineir.leprol. **5:** 130-133, July '45
ARAUJO CARRILLO, J., La ingestión de fluorina en la profilaxis de la caries dentaria, Arch.venezol.puericult.y pediat. **7:** 1369-1374, July-Sept. '45; also Pediat.Américas **4:** 154-157, March 15, '46
de ARAUJO CINTRA, R. R.: See Cintra, R. R. de A.
ARAUJO COSTA, G.: See PACHECO, G., jt. auth.
ARAYA, A.: See BAEZA GONI, jt. auth.
ARAYA, E.: See BATTRO, A., jt. auth.
ARBELO, A.: See MORCILLO, D., jt. auth.
ARBOGAST, J. L.: See COX, C. D., jt. auth.
ARBOLEDA DIAZ, C., and ACOSTA PINZON, A., Organización y marcha de la campaña antituberculosa en Colombia, Rev.san.y asist.social **9:** 1199-1206, Dec. '44; also, Salub.y asist.(no. 11) **[2]:** 79-87, Sept.-Oct. '45
——**ACOSTA PINZON, A., and CEBALLOS, J.,** Algunas consideraciones sobre la neumolisis intrapleural por el método Jacobeus, Rev.san.y asist.social **9:** 1325-1356, Dec. '44
Algunas consideraciones sobre la primo-infección tuberculosa pulmonar y la exploración de la alergia, Rev san.y asist.social **9:** 1459-1476, Dec. '44
ARBOLEYA, L. P., Espirometría en 3 casos de neumotórax espontáneo, Arch.urug.de med.,cir.y especialid. **27:** 297-310, Sept. '45
ARBORELIUS, M., Sinus-lung syndrome, Nord.med. (Hygiea) **13:** 453-456, Feb. 7, '42
ARCAND, A., Considérations physiologiques sur le supplice de la guillotine, Union méd.du Canada **75:** 69-76, Jan. '46
ARCE, G., and ALONSO de la TORRE, L., Tumores periódicos de Hoegh; miasis subcutánea de tumores ambulatorios, Acta pediat.españ. **4:** 185-195, Feb. '46
ARCHAMBAULT, J., Le role important du médecin dans la lutte antivénérienne, Union méd.du Canada **75:** 62-66, Jan. '46
ARCHER, C. A., President's address, J.Arkansas M.Soc. **43:** 1-2, June '46
ARCHER, M. C.: See BERNSTEIN, ABRAHAM, jt. auth.
ARCHER, V. W. and ADAIR, N., Roentgen diagnosis of placenta previa without contrast material, South.M.J. **39:** 297-301, April '46
ARCHIBALD, EDWARD WILLIAM: See Obituaries
ARCHIBALD, R. M., Chemical characteristics and physiological roles of glutamine, Chem.Rev. **37:** 161-204, Oct. '45
——**See PHILLIPS, R. A., jt. auth.**
ARCHILA, R., Bibliografía venezolana sobre urología, Rev. urol.,Caracas **3:** 135-179, '45
La epidemia de fiebre tifoidea en Mérida, Rev.san.y asist. social **10:** 439-491, June '45
ARDAO, M. I.: See ESTABLE, C., jt. auth.
ARDAO, R.: See LOCKHART, J., jt. auth.
ARDASHNIKOV, S. N., Evaluation of late results of surgical therapy of gastric cancer, Sovet.med.(nos. 4-5) **9:** 17-20, '45
Huge war against cancer, Bull.Am.Cancer Soc. **27:** 113-115, Oct. '45
ARDASHNIKOVA, L. I., and ARONOVA, G. N., Effect of carbon dioxide on blood and oxygen supply of brain and extremities under conditions of hypoxemia, Byull. eksper.biol.i med.(nos. 1-2) **18:** 34-37, '44
——**See BLINOVA, A. M., jt auth.**
ARDEN, F., Rupture of liver in new-born: recovery after blood transfusion and laparotomy, M.J.Australia **1:** 187-188, Feb. 9, '46
ARDENGHI, V. F., Hemorragia subaracnoidea difusa. Trombosis de la arteria cerebral anterior por herida de arma de fuego (síndrome de la arteria cerebral anterior), Día méd. **17:** 890-894, Aug. 20, '45
ARDEVOL MIRALLES, EMILIO: See Obituaries
ARDILES G., M.: See VAISMAN B., S., jt. auth.
ARDITI, J., Consideraciones generales y lesiones vertebrales cérvico-dorsales brucelósicas, Rev.méd.de Córdoba **33:** 644-648, Sept. '45

ARDUINO, F., and LOURES, R. H. Glomérulo-nefrite aguda difusa no Distrito Federal (estudos de 116 casos), Arq.clín. **1:** 165-212, Aug. '45

ARDUINO, L. J., Case of pyelitis and cystitis cystica, J. Urol. **55:** 149-152, Feb. '46

de AREA LEAO, A. E., Blastomicoses. A contribuição de Adolpho Lutz, An.brasil.de dermat.e sif. **20:** 125-130, June '45

——CURY, A., and FERREIRA FILHO, J. M., "Tinea nigra" ("keratomycosis nigricans palmaris"): observação e estudo de um caso, Rev.brasil.de biol. **5:** 165-177, July '45

——CURY, A., and de MELLO, M. T., Cromoblastomicose experimental. Formação no pús e no tecido de grãos com clavas (nota prévia), Brasil-med. **59:** 393-394, Nov. 17-24, '45

——JACQUIER, R., CURY, A., and GOTO, M., Essai d'extraction de la pénicilline par l'acétate de cellulose (note préliminaire), Rev.brasil.de biol. **5:** 149-153, July '45

ARELLANO Z., C.: See ARENA, A. R., jt. auth.

AREN, P., and LINDGREN, S., Reiter's disease; 4 cases, Nord.med. (Hygiea) **26:** 1161-1163, June 1, '45

ARENA, A. R., CETRANGOLO, A., and ARELLANO Z., C., Valor de la micobacterioscopia en los contenidos gástricos, An.Cáted.de pat.y clín.tuberc. **6:** 297-301, Dec. '44

ARENA, J. M., Pre-measles encephalitis, South.M.J. **39:** 513-515, June '46

——See CALLAWAY, J. L., jt. auth.

ARENAS, N., and BLANCHARD, O., Endometrosis fornical posterior perforante, An.d.Inst.matern.y asist.social, Buenos Aires **6:** 24-29, '44

——and PASI, P. L., El valor de la eritrosedimentación en obstetricia y ginecología, Obst.y.ginec.latino-am. **3:** 813, Oct., 889, Nov. '45

——See PEREZ, M. L., jt. auth.

——DENISELLE, J., and SAMMARTINO, R., Embarazo ectópico de la porción intramural de la trompa, Rev.Asoc.méd.argent. **59:** 1221-1223, Oct. 30, '45; also, Semana méd. **1:** 342-346, Feb. 21, 46

ARENDAR, A.: See ARENDAR, L., jt. auth.

——See REY, J. C., jt. auth.

ARENDAR, L., ROSENFELDT, A., and ARENDAR, A., Imágen aérea de enfisema obstructivo localizado, en un niño de cinco años aparecido en el receso de una bronconeumopatía aguda, Prensa méd.argent. **33:** 367-368, Feb. 15, '46

ARENDT, J., Bone rarefaction after skull injuries, Radiology **45:** 608-613, Dec. '45

ARENO, W., Hereditariedade e educação física, Hospital, Rio de Janeiro **28:** 471-475, Sept. '45

ARENS, J. F., and van DORP, D. A., Synthesis of some compounds possessing vitamin A activity, Nature, London **157:** 190-191, Feb. 16, '46

AREV, M. Y., Intercurrent diseases in patients with gunshot wounds and contusions, Klin.med. (nos. 1-2) **23:** 10-19, '45

AREY, S. L., Two cases of hemolytic anemia with leukemoid reaction of myeloid type, Journal Lancet **66:** 166-167, May '46

ARGENTAFFIN CELLS: See Intestines, cancer; Ovary, tumors; Rectum, cancer

ARGENZIANO, R., Stato delle ricerche sulle vitamine, Igiene e san.pub. **1:** 262-266, April-June '45

Nuove sostanze ad azione antibiotica: gramicidina S. e streptomicina, Igiene e san.pub. **1:** 267-271, April-June '45

ARGIL, G., Las nuevas pruebas de la función renal, Gac. méd.de México **75:** 181-202, Aug. 31, '45; also, Prensa méd.argent. **32:** 2286-2295, Nov. 16, '45

El paludismo. Grave problema nacional, Medicina, México (sup.) **25:** 189-190, Dec. 25, '45

ARGINASE: See Enzymes

ARGININE

—arginine-free diets and intestinal synthesis of arginine, [H. L. Williams & E. M. Watson] Science **103:** 654, May 24, '46

—effect of deficiency on testes of rats, [H. L. Williams & E. M. Watson] Urol.& Cutan.Rev. **49:** 739-742, Dec. '45

ARGUDIN, A., Sífilis congénita y arsenicales pentavalente, Rev.méd.-social san.y benef.munic. **5:** 26-32, July-Sept. '45

ARGUE, J. F., Canadian Medical Protective Association, Canad.M.A.J. **54:** 178-180, Feb. '46

ARGUELLES, R., Hernia del núcleo pulposo y osteocondrosis, Rev.españ.cir., traumatol.y ortop. **3:** 139-145, Sept. '45

ARGUELLES CASALS, D., Primera observación cubana de acné clórico, Rev.de med.trop.y parasitol., bacteriol., clín. y lab. **11:** 79, Sept.-Dec. '45

Acción notable del complejo de vitamina B en un caso de embolia arterial bismútica, Rev.sif., leprol.y dermat. **2:** 159-160, Oct. '45

ARGUELLO, R. A., TELLO, E. E., and FIRSTATER, M., Consideraciones sobre un caso de carcinoma de piel de vulva, Semana méd. **1:** 346-349, Feb. 21, '46

ARGUELLO PITT, L., and CONEJOS, M., Lepra tuberculoide (variedad colicuativa), Rev.argent.dermatosif. **29:** 191-195, Sept. '45

ARIAS, C.: See LASCALEA, M. C., jt. auth.

ARIAS, G., Los trastornos psíquicos en los niños epilépticos, Pediat.Américas **3:** 676-687, Nov. 15, '45

ARIAS, H.: See ALESSANDRI R., H., jt. auth.

ARIAS SCHREIBER, M., Ulceras gástricas y duodenales; estudio clínico radiológico, Gac.méd.,Lima **1:** 171-175; 178, June '45

ARIAS VALLEJO, E., Etiopatogenia de la aquilia gástrica y de sus consecuencias clínicas, Gac.méd.españ. **19:** 308-312, July '45

El hipertiroidismo y su problema etiopatogénico, Prensa méd.argent. **32:** 2124-2131, Oct. 26, '45

La fatiga muscular y su recuperación, Med.clín.,Barcelona **5:** 319-323, Nov. '45

ARIBOFLAVINOSIS: See Riboflavin, deficiency

ARIEFF, A. J., Treatment of convulsive state at Illinois Security Hospital, Illinois M.J. **89:** 74-75, Feb. '46

ARIENTI, A.: See SCHERB, R., jt. auth.

ARIYEVICH, A. M., and PENTKOVSKAYA, V. N., Diagnosis and clinical course of mycoses produced by fungus epidermophyton (trichophyton) rubrum, Urol.& Cutan.Rev. **50:** 146-150, March '46

ARIZTIA A., A., Particularidades en el pronóstico y tratamiento de la tuberculosis en el pre-escolar, Rev.chilena de pediat. **16:** 1033-1060, Nov. '45

——and ILLANES, O., Tratamiento y profilaxia de la enfermedad reumática en el niño, Pediat.Américas **3:** 535-540, Sept. '45

ARKWRIGHT, JOSEPH ARTHUR (1864-1944)

—obituary and bibliography, J.Path.&Bact. **58:** 134-147, Jan. '46

ARLOING, FERNAND

(For obituary see under Obituaries)

——and VIALLIER, J., La médullo-culture dans la tuberculose expérimentale du cobaye et du lapin, Compt.rend.Soc.de biol. **135:** 945-949, '41

——See MOREL, A., jt. auth.

——MOREL, A., THEVENOT, L., and VIALLIER, J., Action de l'acide l-ascorbique (vitamine C) et de l'acide déhydrascorbique à anneau lactonique ouvert, sur les cultures homogènes du bacille tuberculeux, Compt.rend.Soc.de biol. **135:** 1622-1623, '41

——THEVENOT, L., and VIALLIER, J., Action des composés sulfamidés non azoïques sur le développement des cultures homogènes du bacille tuberculeux, Compt.rend.Soc.de biol. **135:** 1624-1626, '41

ARLOW, J. A., and KADIS, A., Finger painting in psychotherapy of children, Am.J.Orthopsychiat. **16:** 134-146, Jan. '46

ARMAND, M. F., and SAM, F. G., Grossesse ectopique abdominale primitive à terme; extraction par laparotomie d'un enfant vivant bien constitué, Obst.y ginec.latino-am. **4:** 20-26, Jan. '46

ARMAND, Y., and JACQUOT, R., Composition azotée de l'urine de rat en fonction du régime et du débit d'eau, Compt.rend.Soc.de biol. **135:** 1526-1529, '41

ARMAND-DELILLE, P. F., La participation du "Secours aux enfants" de la Croix-Rouge suisse à la lutte contre la tuberculose en France, Bull.Acad.de méd., Paris **130:** 85-87, Jan. 22-Feb. 5, '46

——and BETHOUX, L., Importance de la prophylaxie antituberculeuse de l'enfance, dans le cadre de la lutte contre la tuberculose, Bull.Acad.de méd., Paris **129:** 626-628, Oct. 23-Nov. 6, '45

ARMANDO, I. R., Biología y psiquismo, Rev.méd.de Rosario **35:** 859-865, Oct. '45

ARMAND UGON, V., VICTORICA, A., and SUAREZ, H., Equinococosis pleural secundaria, Bol.Soc.cir.d.Uruguay **16:** 116-133, '45; Hoja tisiol. **5:** 245-265, Sept. '45; Arch.urug.de med.,cir.y especialid. **27:** 538-555, Nov. '45

Quiste broncógeno asociado a una tuberculosis pulmonar, Rev.de tuberc.d.Uruguay **13:** 279-284, '45

——IBARRA, J. P., VICTORICA, A., and SUAREZ, H., Quiste gaseoso; lobectomía subtotal, Hoja tisiol. **5:** 413-420, Dec. '45

ARMAND-UGON INDART, N., Estudio químico y vitamínico de la leche humana suministrada por el lactario del Hospital "Pereira-Rossell." Arch.de pediat.d.Uruguay **17:** 16-35, Jan. '46

ARMANGUE, M., Sur la conservation de l'antigène "VI" chez les E. typhosa tués. Sur les sérums antityphiques type "VI" et leur conservation, Schweiz. Ztschr.f.Path.u.Bakt. **6:** 81-94, '43

Obtention d'agglutinoïdes anti-typhiques, Schweiz. Ztschr.f.Path.u.Bakt. **6:** 369-372, '43

Quelques données techniques sur l'action de bactéricides sur le mycobactérium tuberculosis dans les crachats, Schweiz.Ztschr.f.Path.u.Bakt. **7:** 351-357, '44

Quelques observations sur la toxinogénèse du Corynebacterium diphtheriae, Schweiz.Ztschr.f.Path.u.Bakt. **7:** 629-647, '44

L'hétérophilie en général à partir de la découverte de Forssman, Schweiz.Ztschr.f.Path.u.Bakt. **8:** 360-422, '45

ARMANGUE, M.—Continued
——**and DEDIE, O.**, Sur la conservation des souches d'Eberthella typhosa type "VI." Schweiz.Ztschr.f. Path.u.Bakt. **7:** 373-379, '44
——**See REH, T., jt. auth.**
——**NOVEL, E., and DEDIE, O.**, Recherches immunologiques au sujet de l'édestine, de la clupéine et de la salmine, Schweiz.Ztschr.f.Path.u.Bakt. **7:** 505-519, '44
ARMANINO, L. P., Idiopathic dilatation of common bile duct with coexistent primary hepatic carcinoma: report of case, Ann.Int.Med. **24:** 714-726, April '46
——**and ORY, E. M.**, Acute pleurisy as dehydration phenomenon in diabetic precoma, Am.J.M.Sc. **211:** 597-601, May '46
ARMAS CRUZ, R., and SANZ del FIERRO, R., Un caso de enfermedad de Addison. Tratamiento con doca. Complicación, Rev.méd.de Chile **73:** 972-974, Nov. '45
——**DONOSO D., F., and GALLEGUILLOS, R.**, Cirrosis juvenil y tuberculosis del hígado, Rev.méd.de Chile **73:** 715-720, Aug. '45
ARMBRUST, C. A., JR.: See IRONS, E. N., jt. auth.
ARMED FORCES PERSONNEL
See also Aviation and Aviators; Military Medicine; Naval Medicine; Soldiers; Veterans; etc.
—American combat losses in World War II, Statist.Bull. Metrop.Life Insur.Co. (no. 11) **26:** 1-3, Nov. '45
—clinic's experience with problems of serviceman's wife, [H. P. Langner & S. Foster] Am.J.Orthopsychiat. **16:** 227-243, April '46
—deaths in American land forces during major wars, Bull.U.S.Army M.Dept. **5:** 37-39, Jan. '46
—economic status and hemoglobin level of children of men in fighting services, [H. M. M. Mackay, L. Wills & K. Bingham] Brit.M.J. **1:** 711-714, May 11, '46
—EMIC (emergency maternity and infant care) and voluntary hospitals, [H. Herbolsheimer] Hosp.Counc. Bull.(no. 4) **9:** 15-17, April '46
—medical care for dependents of military personnel, [E. A. Sherman] Tr.New England S.Soc. (1944) **25:** 194-200, ['46]
—military deaths in World War II, Statist.Bull.Metrop. Life Insur.Co. (no. 1) **27:** 6-8, Jan. '46
disability compensation, ophthalmologist and present laws on military pensions, [J. Voisin] Arch.d'opht. **5:** 332-341, '45
—value of expertise in digestive pathology; comparison between prognosis and later course of digestive disorders in military personnel examined at Medical Clinic of Lausanne, [F. Delachaux] Helvet.med.acta **11:** 691-739, Nov. '44
women in, causes of delayed menstruation and its treatment; investigation in Women's Auxiliary Air Force, [N. Sher] Brit.M.J. **1:** 347-349, March 9, '46
—study of 100 cases of abdominal pain, [B. Gillespie] U.S.Nav.M.Bull. **46:** 179-185, Feb. '46
ARMIES: See Aviation and Aviators; Dentistry, military; Hospitals, military; Hygiene and Sanitation, military; Military Medicine; Rations; Recruits; Soldiers; War; Wounded and Sick, transportation
ARMS
See also Extremities; Forearm; Humerus; etc.
—effect of change of position of arm upon blood pressure, [I. Stein] Am.Heart J. **31:** 477-480, April '46
abnormalities, unusual developmental abnormality, [K. A. & S. B. Shah] Indian M.Gaz. **81:** 10-11, Jan. '46
amputation: See Amputation; Amputation-Stumps
artificial: See Extremities, artificial
edema: See also Elephantiasis
—roentgen ray therapy of congenital edema, with report of case, [P. Desaive] Rev.belge sc.méd. **15:** 102-119, March '43
elephantiasis: See Elephantiasis
fractures: See Elbow, fractures; Forearm, fractures; and under names of bones, as Humerus, fractures
pain, shoulder and arm pain of scalenus anticus origin, [W. C. Hendricks] Pennsylvania M.J. **49:** 615-618, March '46
surgery, transplantation of arm in human being; general procedure and surgical technic, [R. H. Hall] Salud y belleza (no. 4) **1:** 13-17; 41, Aug.-Sept. '45
varix, case of anastomotic varix of upper extremity, [N. Riska] Nord.med.(Finska läk.-sällsk.handl.) **28:** 2241-2242, Oct. 26, '45
wounds and injuries, calculation of disability, [C. O. Rice] Minnesota Med. **29:** 160-164, Feb. '46
—comparative strength of muscles with similar function; study on peripheral nerve injuries, [S. Brunnstrom] Physiotherapy Rev. **26:** 59-65, March-April '46
—repair of surface defects, [D. T. Shaw & R. L. Payne, Jr.] Ann.Surg. **123:** 705-730, May '46
ARMSTRONG, C. D.: See BLOOMFIELD, A. L., jt. auth.
ARMSTRONG, D. B., Facts and fallacies in integration of national voluntary health agencies, J.A.M.A. **131:** 587-591, June 15, '46
ARMSTRONG, K. B., Eye conditions in tropics, Tr.Ophth. Soc.Australia (1944) **4:** 66-70, '46
ARMSTRONG, S. H., JR.: See THORN, G. W., jt. auth.
ARMSTRONG, T., Tumores endocrino-sexuales del ovario, Vida nueva **56:** 103-126, Oct. '45
ARMSTRONG, T. G., Asymptomatic kala-azar in soldiers from over-seas, Brit.M.J. **2:** 918, Dec. 29, '45
ARMSTRONG, W. D., Bone growth in paralyzed limbs, Proc.Soc.Exper.Biol.& Med. **61:** 358-362, April '46
ARMY INSTITUTE OF PATHOLOGY: See Laboratories
ARMYTAGE, J. E.: See ROUNTREE, P. M., jt. auth.
ARNALD OF VILLANOVA: See Arnoldus de Villanova
ARNASON, T., Tuberculosis in older persons; study of 100 deaths from tuberculosis in persons 45 years of age and over in Seattle, Washington, 1943, Am.J.Nursing **46:** 317-319, May '46
ARNAUD, M.: See BARRE, J. A., jt. auth.
——**See ROGER, H., jt. auth.**
ARNAUD-BATTANDIER, R., Du traitement des syndromes neuro-toxiques à type cholériforme par les barbituriques, Algérie méd., pp. 79-87, Jan.-Feb. '46
ARNDAL, O.: See BAUER, J., jt. auth.
ARNEDO, F. C.: See FERNANDEZ LUNA, D., jt. auth.
ARNELL, O., Surgical treatment of diabetic gangrene, Nord.med.(Hygiea) **28:** 2695-2696, Dec. 21, '45
ARNESEN, A. J. A., Puncture in treatment of pleural empyema, Nord.med. (Norsk mag.f.lægevidensk.) **28:** 2313-2319, Nov. 2, '45
ARNESSEN, F. B., Latent scurvy in infant, Nord.med. (Norsk mag.f.lægevidensk.) **14:** 1419-1420, May 9, '42
Can determination of saturation deficit in children replace determination of ascorbic acid in blood? Nord.med. (Norsk mag.f.lægevidensk.) **14:** 1511-1513, May 16, '42
ARNHEIM, E. E., Staphylococcus aureus empyema in infant, aged 6 weeks. Streptococcus viridans empyema in infant, aged 21 months, J.Mt.Sinai Hosp. **12:** 1050-1053, March-April '46
ARNOLD, H. L., JR., Differentiation of lepromatous from "neural" leprosy; basis, method, and report of 5 cases Arch.Dermat & Syph. **52:** 354-364, Nov.-Dec. '45
Symptomatic control of urticaria and its equivalents by "benadryl"; report of 47 consecutive treated cases, Proc.Staff Meet.Clin., Honolulu **11:** 123-125, Dec. '45
Incidence of dermatoses in office practice in Hawaii, Arch.Dermat.& Syph. **53:** 6-9, Jan. '46
ARNOLD, M. B., On mechanism of suggestion and hypnosis, J.Abnorm.& Social Psychol. **41:** 107-128, April '46
ARNOLD-CHIARI DEFORMITY: See Brain, abnormalities
ARNOLDSSON, H., and NORDENSON, N. G., Multiple developmental anomalies (Hurler syndrome), Nord.med.(Hygiea) **13:** 503-506, Feb. 14, '42
ARNOLDUS DE VILLANOVA (1235?-1311?)
—bedside manners in the Middle Ages; treatise "De Cautelis Medicorum" attributed to Arnald of Villanova, [H. E. Sigerist] Quart.Bull., Northwestern Univ.M.School **20:** 136-143, '46
ARNOUS, J., Anuscope permettant les électro-coagulations intra-rectales sous une atmosphère de gaz inerte, Arch.d.mal.de l'app.digestif **34:** 277-279, July-Sept. '45
——**See RACHET, J., jt. auth.**
ARNOW, L. E.: See KAZAL, L. A., jt. auth.
ARNSTEIN, H. R. V., COOK, A. H., and LACEY, M. S., Antibacterial pigment from Fusarium javanicum, Nature, London **157:** 333-334, March 16, '46
ARNSTEIN, L.: See KOCH, R. A., jt. auth.
ARNULF, G., A propos de l'évolution post-opératoire secondaire des plaies viscérales de l'abdomen en chirurgie de guerre, Mém.Acad.de chir. **71:** 382-387, Oct. 31-Nov. 21, '45
ARNVIG, J.: See MYGIND, S. H., jt. auth.
AROCAS PEY, J.: See DALMAU-SITJES, J., jt. auth.
ARON, E., L'évolution pharmacologique et la gastro-entérologie, Gastroenterologia **69:** 307-319, '44
——**and HERSCHBERG, A. D.**, Recherches sur les propriétés pharmacodynamiques de l'histidine. Action anti-acétylcholinique, anti-histaminique et anti-anaphylactique, Schweiz.med.Wchnschr. **76:** 71-74, Jan. 26, '46
Le dosage de la cholinestérase en clinique, Presse méd. **54:** 107-108, Feb. 16, '46
ARON, H. C. S., and others, Effect of elevated body temperature on plasma vitamin A and carotene, Proc. Soc.Exper.Biol.& Med. **61:** 271-276, March '46
ARONDEL, A.: See DAVID, M., jt. auth.
ARONOVA, G. N.: See ARDASHNIKOVA, L. I., jt. auth.
——**See BLINOVA, A. M., jt. auth.**
ARONSTAM, E. M., Biliary disease in elderly and chronically ill patient, New York State J.Med. **46:** 1117-1119, May 15, '46
ARONSTAM, N. E., Progressive idiopathic atrophy of skin with depigmentation, M.Rec. **159:** 223-224, April '46
ARQUES GIRONES, E., Queratitis punctata, Arch.Soc. oftal.hispano-am. **5:** 768-775, Sept. '45
ARRHENOBLASTOMA: See Ovary, tumors

ARRHYTHMIA
See also Heart, block; Heart, rate
—auricular standstill, [P. Magnusson] Acta med.Scandinav. **123:** 519-528, '46
—auriculoventricular dissociation with flutter in patient with myopathy, [P. Broustet, M. Bergouignan & H. Léger] Arch.d.mal.du cœur **38:** 212-216, Sept.-Oct. '45
—cause of respiratory variation of ballistocardiogram, with note on sinus arrhythmia, [I. Starr & C. K. Friedland] J.Clin.Investigation **25:** 53-64, Jan. '46
—chronic experimental nodal rhythm due to surgical ablation of sinal node, [F. Jourdan, R. Froment, L. Gallavardin & A. Baud] Arch.d.mal.du cœur **38:** 197-206, Sept.-Oct. '45
—disorders of sinus rhythms and fluctuations of form of ventricular complexes during septal malformations, [J. Lequime, M. Segers & H. Denolin] Arch.d.mal. du cœur **38:** 108-113, May-June '45
—nodal rhythm; electrocardiographic study of case, [D. Gomes da Silva] Brasil-med. **59:** 237-241, July 7-14, '45
—sinus arrhythmia and disturbances in sinoauricular conduction, [O. Jervell] Nord.med. (Norsk mag.f. lægevidensk.) **26:** 815-820, April 13, '45
—unusual electrocardiographic manifestation of intra-auricular dissociation in pair of identical twins, [T. Lindqvist & N. Söderström] Acta med.Scandinav. **123:** 41-49, '45
asystoles, irreducible asystole with mediastinal pleurisy incorrectly diagnosed as constrictive pericarditis, [P. Mauriac] J. de méd. de Bordeaux **123:** 88-91, March '46
auricular fibrillation, [P. Rijlant] Cardiologia **8:** 213-224, '44
—cachexia with complete arrhythmia and considerable elevation of basal metabolism without signs of Basedow's disease; case, [J. Decourt & H. Verdier] Bull.et mém.Soc.méd.d.hôp.de Paris **61:** 224-225, '45
—case with tachycardia and intraventricular block due to abnormal auriculoventricular conduction along accessory bundle, [J. Mulder] Nederl. tijdschr. v. geneesk. **90:** 336-340, April 20, '46
—coincidence of bacterial endocarditis, [R. K. McDonald] Am.Heart J. **31:** 308-313, March '46
—complete arrhythmia of paroxysmal form, with report of cases, [P. Broustet & Poulin] J.de méd.de Bordeaux **121-122:** 468-477, Oct. '45
—congenital fibrillation, [I. Gaál] Ann. pædiat. **163:** 165-168, '44
—fagarine hydrochloride therapy; cases, [A. C. Taquini] Rev.argent.de cardiol. **12:** 83-93, May-June '45
—functional paroxysmal fibrillation, [A. M. Master & H. Eichert] Am.J.M.Sc. **211:** 336-345, March '46
—in infancy; case with fleeting paroxysms, [J. Edelken & S. J. Rugel] J.Pediat. **28:** 471-473, April '46
—potassium acetate therapy in paroxysmal fibrillation, [H. Eichert] U.S.Nav.M.Bull. **46:** 405-411, March '46
—potassium thiocyanate therapy, defibrillation, [R. L. Romero] Día méd. **17:** 1360-1365, Nov. 19, '45
—quinidine in treatment, [H. Laake] Nord.med. (Norsk mag.f.lægevidensk.) **26:** 820-824, April 13, '45
—quinidine in treatment of fibrillation in association with congestive failure, [J. M. Askey] Ann.Int.Med. **24:** 371-384, March '46
—therapy, [N. Botelho Reis] Arq.clín. **1:** 283-310, Sept. '45
—threshold in rabbit for iterative rectangular current of variable frequency and intensity, [M. de Visscher] Compt.rend.Soc.de biol. **135:** 423-426, '41
—threshold in rabbit for iterative rectangular current of variable frequency, intensity and duration, [M. de Visscher] Compt.rend.Soc.de biol. **135:** 426-428, '41
auricular flutter, case with complete block, [J. P. P. de Moura] Hospital, Rio de Janeiro **29:** 179-184, Feb. '46
—auricular paroxysmal tachycardia with auriculoventricular block, with report of case, [Q. H. de Mesquita] Publ.méd.,São Paulo (nos. 6-7) **16:** 3-24, Jan.-Feb. '45
—case of paroxysmal auricular tachycardia with sino-auricular and atrioventricular block, [H. Laake] Acta med.Scandinav. **124:** 52-59, '46
—fagarine hydrochloride therapy; cases, [A. C. Taquini] Rev.argent.de cardiol. **12:** 83-93, May-June '45
—technic of carotid sinus stimulation, [J. M. Askey] California & West.Med. **63:** 266-267, Dec. '45
—treatment of resistant paroxysmal auricular tachycardia with prostigmine (neostigmine) followed by mecholyl acetyl-β-methylcholine), [A. V. Rouzer and L. M. Hurxthal] Lahey Clin.Bull. **4:** 208-211, Jan. '46
diagnosis, common arrhythmias, [E. T. Odom] J.Nat. M.A. **38:** 16-21, Jan. '46
etiology and pathogenesis, alterations in cardiac conduction mechanism in experimental thiamine deficiency, [W. D. King & W. H. Sebrell] Pub. Health Rep. **61:** 410-414, March 22, '46
ARRHYTHMIA, etiology and pathogenesis—Continued
—atrophic myotonia of hemiplegic form with disorders of cardiac rhythm of neurovegetative origin, [Carrot, Charlin & Paraire] Rev.neurol. **75:** 146-147, May-June '43
—Luciani-Wenckebach periods in neurotonia, [P. Soulié & J. M. Boivin] Arch.d.mal.du cœur **38:** 136-137, May-June '45
—multiple disturbances of rhythm and conduction and unusual auricular T wave in case of myocardial infarction, [R. Miller & J. S. Pereiman] Am.Heart J. **31:** 501-510, April '46
extrasystoles, auricular extrasystole with tachycardiac paroxysms; 4 cases, [A. Bérard] J.de méd.de Lyon **26:** 743-747, Nov. 20, '45
—bigeminy; electrocardiographic study of bigeminal rhythms, [A. E. Parsonnet, R. Miller, A. Bernstein & E. Klosk] Am.Heart J. **31:** 74-92, Jan. '46
—configuration of epicardial and endocardial extrasystoles in chest leads, [L. H. Nahum & H. E. Hoff] Am.J.Physiol. **145:** 615-624, Feb. '46
—occurrence of coupled extrasystoles (extrasystolic allorhythmia), [T. Geill] Nord.med. (Hospitalstid.) **13:** 639-645, Feb. 28, '42
—persistent ventricular bigeminal rhythm in apparently normal hearts, [W. Sensenbach & R. M. Buie, Jr.] Am.J.M.Sc. **211:** 332-335, March '46
—semeiology, [J. Pombo] Prensa méd.argent. **33:** 298-303, Feb. 8, '46
—subjective sensations, [E. M. Kline & T. G. Bidder] Am.Heart J. **31:** 254-259, March '46
therapy, [R. A. Broome, Jr. & E. S. Orgain] North Carolina M.J. **7:** 99-104, March '46
—[S. Viasman B. & M. Ardiles G.] Rev.méd.de Chile **73:** 709-714, Aug. '45
—actions of digitalis, [D. A. Rytand] Stanford M.Bull. **4:** 1-6, Feb. '46
—common cardiac arrhythmias, [E. T. Odom] J.Nat.M. A. **38:** 16-21, Jan. '46
—treatment of acute arrhythmias during anesthesia by intravenous procaine, [C. Burstein] Anesthesiology **7:** 113-121, March '46
ventricular fibrillation, [P. Rijlant] Cardiologia **8:** 213-224, '44
—paroxysmal ventricular tachycardia occurring in absence of demonstrable heart disease, [B. I. Lidman & J. M. Lyerly] Ann.Int.Med. **24:** 118-123, Jan. '46
—persisting 30 minutes after clinical death, [W. Horowitz & J. Burstein] New York State J.Med. **46:** 914-915, April 15, '46
—pharmacology of DDT (2,2,*bis*-*p*-chlorophenyl-1,1,1-*tri*chloroethane); sensitization of myocardium to sympathetic stimulation during acute DDT intoxication, [F. S. Philips, A. Gilman & F. N. Crescitelli] J. Pharmacol. & Exper. Therap. **86:** 222-228, March '46
—potassium and phosphorus during vagal inhibition and fibrillation in dog, [V. H. Cicardo & E. Gurevich] Rev.Soc.argent.de biol. **21:** 16-22, May '45
—preventive therapy in coronary disease; experimental study with epinephrine, [M. Fauteux] Union méd.du Canada **75:** 368-386, April '46
—restoration of regular rhythm in mammalian fibrillating heart, [N. L. Gurvich & G. S. Yuniev] Am. Rev.Soviet Med. **3:** 236-239, Feb. '46
ARRIAGA CANTULIERA, J., Consideraciones sobre las queratitis herpéticas. Exposición de casos clínicos, Arch.Soc.oftal.hispano-am. **5:** 776-790, Sept. '45
ARRIBALZAGIA: See Mosquitoes
ARRIGHI: See **MASSELOT, F., jt. auth.**
ARROYO BENEGAS, A.: See **ROJAS, D. A., jt. auth.**
de ARRUDA BOTELHO, J. A., Casos de corpos estranhos atendidos na assistência pública, Rev. paulista de med. **27:** 89-93, Aug. '45
de ARRUDA CAMARGO, R. B., Novo aperfeiçoamento do transfusor R C, Publ.méd.,São Paulo (nos. 6-7) **16:** 33-36, Jan.-Feb. '45
ARRUGA, H., Une modalité de fixation du greffon dans l'opération de greffe cornéenne, Ophthalmologica **109:** 269-270, April-May '45
La privina en oftalmología, Arch.Soc.oftal. hispano-am. **5:** 673-675, Aug. '45
Los reflejos molestos del agujero del oftalmoscopio, Arch.Soc.oftal.hispano-am. **5:** 701, Aug. '45
Une manœuvre pour l'extraction de la cataracte secondaire, Ophthalmologica **110:** 224, Sept.-Oct. '45
Instrument for keratoplasty; new forceps to facilitate preparatory suture of transplant, Arch.Ophth. **35:** 299-300, March '46
ARSENIC AND ARSENIC COMPOUNDS
See also Arsphenamines
—chemical structure of arsenicals and drug resistance of trypanosomes, [H. King] Trop.Dis.Bull. **42:** 971-972, Dec. '45 [Abstract]
—presence on fruits and in fruit juices, [P. Balavoine] Mitt.a.d.Geb.d.Lebensmittelunt.u.Hyg. **36:** 282-283, '45
effects, influence of papaverine and of sodium arsenate on action of cysteine in isolated uterus, [J. Mardones R. & H. Torres O.] Rev.de med.y aliment. **6:** 267-268, April-July '45

ARSENIC AND ARSENIC COMPOUNDS, effects—Continued
—spirocheticidal and trypanocidal action of acid-substituted phenyl arsenoxides as function of *p*H and dissociation constants, [H. Eagle] J.Pharmacol.& Exper.Therap. **85:** 265-282, Nov. '45
—supplementary effects of arsenic and manganese on copper in synthesis of hemoglobin, [J. T. Skinner & J. S. McHargue] Am.J.Physiol. **145:** 500-506, Feb. '46
in blood: See Blood, arsenic
jaundice from, acute hemolytic anemia due to neoarsphenamine; fatal case, [L. E. Young, W. N. Valentine & J. W. Howland] Ann.Int.Med. **24:** 104-111, Jan. '46
—arsphenamine jaundice in syphilitic patients, with report of cases, [T. Caro-Paton] Actas dermo-sif. **37:** 471-481, Jan. '46
—etiology of late jaundice; review of literature, [E. Montero] Rev.méd.de Chile **73:** 795-799, Sept. '45
—etiology; review, [J. Vignalou] Semaine d.hôp.Paris **21:** 1068-1071, Oct. 7, '45
—grave toxic jaundice following arsphenamine therapy of syphilis ,complicated by cholangitis and treated with penicillin; case, [G. Retzepis & S. Papaloannou] Boll.Soc.ital.di med.e ig.trop.(nos. 1-3) **5:** 189-194, '45
—hepatitis; newer developments, [L. Schiff] Cincinnati J.Med. **27:** 97-107, Feb. '46
—intrahepatic obstructive jaundice due to neoarsphenamine; ineffectiveness of therapy, [F. L. Hartmann & A. G. Singer, Jr.] Arch.Dermat.& Syph. **53:** 620-624, June '46
—liver function following massive arsenotherapy for syphilis, [L. J. Thomas & S. Olansky] Am.J.Syph., Gonor.& Ven.Dis. **30:** 272-278, May '46
—nature of arsphenamine jaundice in syphilitic patients, [J. Marshall] Progrès méd. **73:** 310-311, Oct. 10, '45
—postarsphenamine jaundice; experience in military hospital, [J. P. Laffan] Irish J.M.Sc., pp. 168-170, May '46
—postarsphenamine jaundice in pregnancy (with case report), [A. Sadowsky & Y. M. Bromberg] Acta med.orient. **4:** 391-397, Nov. '45
therapy: See Chancre, therapy; Jaundice, hemolytic; Leishmaniasis, therapy; Liver, syphilis; Lupus erythematosus; Malaria, tertian; Neurosyphilis, therapy; Paralysis, General, therapy; Pemphigus, therapy; Poliomyelitis, therapy; Relapsing Fever, therapy; Syphilis, congenital; Syphilis, pregnancy and syphilis; Syphilis, therapy; Trypanosomiasis, therapy; Vitiligo, therapy
toxicity: See also Arsenic and Arsenic Compounds, jaundice from
—[T. K. Rathmell] U.S.Nav.M.Bull. **46:** 305-310, Feb. '46
—agranulocytosis following mapharsen (oxophenarsine hydrochloride) therapy; 2 cases treated with penicillin, [J. F. McManus] New England J.Med. **234:** 17-19, Jan. 3, '46
—annual statistics of preventive and curative treatment of arsenical erythrodermas by sulfonamides (October 1944-November 1945), [H. Gougerot, Piguet & Sclafer] Ann.de dermat.et syph. **5:** 314-315, Nov.-Dec. '45
—arsine (hydrogen arsenide) poisoning; case, [G. F. Hawlick & E. B. Ley] Occup.Med. **1:** 388-390, April '46
—BAL or British anti-lewisite (2,3-*di*mercaptopropanol), [L. L. Waters & C. Stock] Science **102:** 601-606, Dec. 14, '45
—British anti-lewisite or BAL (2,3-*di*mercaptopropanol), [R. A. Peters, L. A. Stocken & R. H. S. Thompson] Nature, London **156:** 616-619, Nov. 24, '45
—Canadian researches on BAL (British anti-lewisite, 2,3-*di*mercaptopropanol), [L. Young] Science **103:** 439-440, April 12, '46
—colloidoclastic shock following injection of oxophenarsine hydrochloride; case, [A. L. Shapiro] Arch. Dermat.& Syph. **52:** 395-396, Nov.-Dec. '45
—development of chemotherapy for systemic poisoning (with special reference to BAL or 2,3-*di*mercaptopropanol), [J. F. Danielli & others] Nature,London **157:** 217-218, Feb. 23, '46
—encephalitis due to massive therapy of syphilis, and its treatment, [F. Prats G.] Rev.méd.de Chile **72:** 503-517, June '44
—encephalitis in pregnant woman mistakenly treated for syphilis; fatal case, [M. Bergouignan] J.de méd.de Bordeaux **121-122:** 393-398, Aug. '45
—fixed eruption with bulla formation (following oxophenarsine hydrochloride therapy), [A. H. Conrad, Jr.] Bull.U.S.Army M.Dept. **5:** 726-727, June '46
—hemorrhagic encephalopathy following 5 day treatment of early syphilis with massive doses of mapharsen (oxophenarsine hydrochloride); case with recovery, [G. Heilbrunn & N. Hoffenberg] Illinois M.J. **88:** 258-263, Nov. '45
—increased resistance produced by way of hormones and its mechanism; effect of normal sexual functions and of sex hormones on resistance to experimental poisoning, [E. Agduhr] Nord.med.(Hygiea) **14:** 1587-1598, May 23, '42

ARSENIC AND ARSENIC COMPOUNDS, toxicity—Continued
—liver function; value of laboratory tests in prevention of arsenical toxicity with report of 2 unusual cases of encephalopathy, [E. Hinds & F. Kalz] Am.J.Syph., Gonor.& Ven.Dis. **30:** 70-81, Jan. '46
—systemic treatment of arsenic poisoning with BAL (2,3-*di*mercaptopropanol), [H. Eagle] J.Ven.Dis. Inform. **27:** 114-121, May '46
—toxic effects of arsenical compounds as employed in treatment of diseases in United States Navy, 1944 [O. L. Burton, G. W. Justyn & L. T. Anderson] U.S.Nav.M.Bull. **46:** 139-162, Jan. '46
ARSENOBENZOL: See Arsphenamines
ARSENOSAN: See cross reference under Oxophenarsine Hydrochloride
ARSENOX: See cross reference under Oxophenarsine Hydrochloride
ARSHAVSKAYA, E. I., Mechanism of development of traumatic shock in young animals, Byull.eksper. biol.i med.(no. 3) **18:** 41-43, '44
ARSINA: See cross reference under Dichlorophenarsine Hydrochloride
ARSINE: See cross reference under Hydrogen arsenide
ARSPHENAMINES
jaundice from: See Arsenic and Arsenic Compounds, jaundice from
therapy: See Lungs, abscess; Lungs, gangrene; Lungs, suppuration; Spirochetosis, bronchopulmonary; Syphilis, pregnancy and syphilis; Syphilis, therapy
toxicity: See also Arsenic and Arsenic Compounds, jaundice from
—agranulocytosis due to therapy of syphilis; case, [L. Alvarez Lovell & J. R. Puchol] Actas dermo-sif. **37:** 482-494, Jan. '46
—arsenobismuth agranulocytic syndrome in syphilitic cured by sulfathiazole (sulfonamide); case, [T. Bureau, J. Horeau & Kerneis] Ann.de dermat.et syph. **5:** 194-195, July-Aug. '45
—effects of simultaneous administration of sulfonamides and neoarsphenamine in experimental animals, [T. Rávnay & K. Sipos] Dermatologica **90:** 260-266, '44
—grave nitritoid crisis, [E. de Gregorio] Actas dermo-sif. **37:** 305-307, Nov. '45
—malignant neutropenia (possibly due to arsphenamine) case with recovery, [O. J. Pollak] Delaware State M.J. **18:** 32-37, Feb. '46
—neuritis following sulfarsphenamine therapy, [J. J. H. M. Klessens] Nederl.tijdschr.v.geneesk. **90:** 178-179, March 2-9, '46
—ninth day erythema of mother on day after labor; absence of erythema in infant at birth and in spite of arsphenamine therapy of infant, [F. Cost, J. Boyer & M. de Sablet] Ann.de dermat.et syph. **5:** 187-188, July-Aug. '45
—polyneuritis; cases, [Gonzalez Rey] Actas dermo-sif. **37:** 563-578, Jan. '46
—serous apoplexy due to neoarsphenamine fatal to pregnant woman despite epinephrine and stellar infiltration and intravenous injections of procaine hydrochloride; case, [Y. Bureau] Ann.de dermat.et syph. **5:** 326, Nov.-Dec. '45
—spurious eclampsia; fatal serous apoplexy following neoarsphenamine therapy of syphilis in pregnancy at fourth month; case, [L. González Barcia] Rev. españ.obst.y ginec. **3:** 340-348, Nov. '45
—tolerance during menstruation, [A. Beck] Deutsche med. Wchnschr. **69:** 488, June 25, '43
—toxicity and its pathogenesis; case, [M. Pervès] Bull. et mém.Soc.méd.d.hôp.de Paris **61:** 425-426, '45
—two types of joint complaints from antisyphilitic treatment, [E. Hollström] Acta dermat.-venereol. **26:** 139-168, Dec. '45
ART
See also Drawings; Illustrations; Medicine, in art and literature
—alcohol and creative work; painters, [A. Roe] Quart. J.Stud.on Alcohol **6:** 415-467, March '46
—art and epilepsy with special reference to van Gogh, [G. Ferdière] Progrès méd. **74:** 88-91, Feb. 24, '46
—art and insanity; study apropos of exposition of works by mental patients at Sainte-Anne, [J. Lhermitte] Presse méd. **54:** 193, March 23, '46
—art and metapsychology, [A. Stokes] Internat.J.Psycho-Analysis **26:** 177-179, '45
—artist biotype, [P. R. Bize] Arch.internat.de neurol. **64:** 75-81, Jan. '46
—finger painting in psychotherapy of children, [J. A. Arlow & A. Kadis] Am.J.Orthopsychiat. **16:** 134-144, Jan. '46
—masochistic motives in graphic art of Bruno Schulz, [H. J. Wegrocki] Psychoanalyt.Rev. **33:** 154-164, April '46
—psychodynamics of art expression of boy patient with tic syndrome, [M. Naumburg] Nerv.Child **4:** 374-409, July '45
—study of art work of behavior-problem boy as it relates to ego development and sexual enlightenment, [M. Naumburg] Psychiatric Quart. **20:** 74-112, Jan. '46
—unconscious processes in artistic creation, [W. Bonn] J.Clin.Psychopath. **7:** 253-272, Oct. '45

ARTAGAVEYTIA, A. C.: See SARNO, A., jt. auth.
ARTEGA I., M., and SCHWEITZER S., A., Problemas financieros de la Caja de seguro obligatorio, Bol. méd.-social, Santiago **11:** 267-271, July-Sept. '44

ARTERIES
See also Aneurysm; Aorta; Arteriosclerosis; Blood Pressure; Blood Vessels; Embolism; Endarteritis; Periarteritis; Pulse; Thrombosis; Vasomotor System; etc.
alveolar, arterial supply of mandible (anastomosis of inferior alveolar arteries), [A. MacGregor] Proc. Roy.Soc.Med. **39:** 347, April '46
appendicular, and appendectomy; question of cause of cecal necrosis following appendectomy, with report of case, [A. Roque Suárez] Bol.y trab., Soc.de cir.de Córdoba **6:** 156-170, '45
brachial, embolism of origin of humeral artery; case with recovery after embolectomy; importance of spasm generated at level of suture in determining postoperative thrombosis and means of combatting it, [J. C. dos Santos] Amatus **2:**456-464, June '43
—suture of wound caused by supracondylar fracture; case, [O. Fragoso] Amatus **4:** 549-552, July '45
calcification: See also Arteries, splenic; Arteriosclerosis
—in infancy, [I. Lingmark & U. Murray] Nord.med. (Hygiea) **29:** 183-188, Jan. 25, '46
carotid, absence of both internal carotid arteries, [J. A. Keen] Arq.Inst.Benjamin Baptista **11:** 65-76, '45; also, Clin.Proc. **4:** 588-594, Dec. '45-Feb. '46
—anomalous course of internal carotid; 3 observations in vivo, [Duarte Moreira] Folha med. **26:** 89-90, June 25, '45
—arrosion hemorrhage from internal carotid artery in patient with peripharyngeal abscess; fatal outcome in spite of ligature of artery, [F. Bergan] Nord. med.(Norsk mag.f.lægevidensk.) **12:** 3598-3601, Dec. 13, '41
—arrosion hemorrhages after peritonsillitis, [T. Leegaard] Nord.med.(Norsk mag.f.lægevidensk.) **26:** 1000-1002, May 11, '45
—carotid pressure and relief of headache, [M. F. Ashley Montagu] M.Times,New York **73:** 326-327, Nov. '45
—carotid shudder (vibration at height of carotid pulse as sign of aortic stenosis and incompetence), [W. Evans & D. Lewes] Brit.Heart J. **7:** 171-172, Oct. '45
—cerebral angiography with diodrast (iodine preparation), [A. Engeset] Acta radiol.,supp. 56, 1-207, '44
—cerebral thrombosis following ligation of internal carotid arteriovenous fistula: treatment with heparin, [J. C. Luke & B. Winter] J.Canad.M.Serv. **3:** 62-64, Nov. '45
—grave pulmonary suppuration due to war wound treated with penicillin and cured after functional roentgenotherapy of carotid juncture, [J. Didiée, L. Ferrabouc & A. Talbot] Bull.et mém.Soc.méd.d.hôp.de Paris **61:** 191-193, '45
—paroxysmal pulmonary edema consequent to stimulation of cardiovascular receptors; effect of intra-arterial infusions, [A. A. Luisada & S. J. Sarnoff] Am.Heart J. **31:** 270-281, March '46
—paroxysmal pulmonary edema consequent to stimulation of cardiovascular receptors; mechanical and neurogenic elements, [A. A. Luisada & S. J. Sarnoff] Am.Heart J. **31:** 282-292, March '46
—paroxysmal pulmonary edema consequent to stimulation of cardiovascular receptors; pharmacologic experiments, [A. A. Luisada & S. J. Sarnoff] Am. Heart J. **31:** 293-307, March '46
—pulsatile exophthalmos of right eye of traumatic origin treated and cured by bilateral ligature of internal carotid; case, [J. Chavannaz, Grépinet & Roulet] Mém.Acad.de chir. **71:** 444-445, Nov. 28-Dec. 19, '45
—results following bands and ligatures on human internal carotid artery, [W. E. Dandy] Ann.Surg. **123:** 384-396, March '46
—short wave amplitude curve of pulsation, [L. Rósa] Cardiologia **8:** 194-206, '44
—spasm of internal carotid artery, [A. D. Ecker] J. Neurosurg. **2:** 479-484, Nov. '45
—unusual gunshot wound in internal carotid artery, [S. L. Schwarzwald] Brit.M.J. **1:** 431-432, March 23, '46
cerebral: See also Brain, blood supply
—cerebral syphilitic arteritis without concomitant attack on meninges; curable right hemiplegia associated with persistent parapyramidal syndrome; case, [M. Perrault & J. B. Bouvier] Progrès méd. **74:** 103-104, March 10, '46
—degenerative changes following administration of desoxycorticosterone acetate (adrenal preparation), [F. M. Forster & others] J.Clin.Endocrinol. **6:** 77-87, Jan. '46
—energetic therapy advisable in angiospastic crises complicating hypertensive syndromes, [A. Cervera] Bol.Sec.san.policía nac. **1:** 99-108, July-Sept. '45; also, Médica, Matanzas **4:** 102-111, Sept.-Oct. '45
choroid, periarteritis nodosa with involvement of choroid and retinal arteries, [J. Goldsmith] Am.J. Ophth. **29:** 435-446, April '46

ARTERIES—Continued
colic, acute dilatation of stomach following occlusion of duodenum by right colic artery; case with recovery after duodenojejunostomy, [H. Welti] Mém.Acad. de chir. **71:** 237-239, May 30-June 13, '45
coronary: See Coronary Vessels
dental: See Arteries, alveolar
diseases, in 1,000 autopsies, [G. A. Lista] Prensa méd. argent. **32:** 2102-2109, Oct. 26, '45
epigastric, rupture of deep epigastric artery, [R. Kapsinow] New Orleans M.& S.J. **98:** 507-509, May '46
—rupture of deep epigastric vessels, [C. Herrman] Am. J.Surg. **71:** 553-555, April '46
ethmoid, epistaxis necessitating operation; case, [J. L. D. Williams] J.Laryng.& Otol. **60:** 292-293, July '45
—ligature of anterior ethmoidal artery for arrest of profuse epistaxis, [P. Reading] Brit.M.J. **2:** 848-849, Dec. 15, '45
femoral, control of secondary hemorrhage at site of common femoral ligation in groin, [P. B. Moroney] J.Roy.Nav.M.Serv. **32:** 46-47, Jan. '46
—repair after bullet wound, [J. A. V. Nicoll] Brit.M.J. **1:** 165, Feb. 2, '46
—sympathectomy for ischemia following ligation, [R. R. Crutcher] Ann.Surg. **123:** 304-310, Feb. '46
—tourniquet applied below arterial wound as cause of massive intra-arterial clot formation, [J. Cabanac] Progrès méd. **73:** 324-325, Oct. 24, '45
—wounds of iliofemoral vessels, [A. Rodriguez Velasco] Arch.Soc.cirujanos hosp. **15:** 576-585, June '45
gluteal, indications for ligature, [F. Lagrot & R. Favre] Mém.Acad.de chir. **71:** 336-337, July 4-11, '45
hepatic, anomaly in arterial supply of liver, [J. E. Tengberg & V. Hanzon] Nord.med.(Hygiea) **29:** 401-402, Feb. 22, '46
—hitherto undescribed anomaly of extra-hepatic bile ducts and blood vessels and its surgical implications, [S. J. Sarnoff] J.Mt.Sinai Hosp. **12:** 921-924, Nov.-Dec. '45
hypertension: See Blood Pressure, High
hypogastric, contribution of surgery of peripheral vegetative system to physiology of trophism; peripheral projections of Leriche operation (periarterial sympathectomy), [C. Stajano] Arch.urug.de med.,cir.y especialid. **27:** 340-345, Sept. '45
—peripheral projection of action of hypogastric vegetative system; findings of pathologic physiology revealed surgically in human clinical practice; harmful effects of failure to complete hypogastric sympathectomy in case of vulvar pruritus, [C. Stajano] Arch.urug.de med.,cir.y especialid. **27:** 534-537, Nov. '45
iliac, arteriovenous fistula, [E. M. Cooper & G. G. Miller] Canad.M.A.J. **54:** 592-594, June '46
—hemorrhage from external iliac artery as rare complication of appendectomy, [Vignard] Avenir méd. **38:** 403-404, Dec. '41
—wounds of iliofemoral vessels, [A. Rodriguez Velasco] Arch.Soc.cirujanos hosp. **15:** 576-585, June '45
inflammation: See also Endarteritis; Periarteritis; and under names of arteries
—anatomic and physiopathologic types and medical therapy of chronic arteritis of extremities, [H. Léger] Bordeaux chir. **1-2:** 25-26, Jan.-April '43
—coexistence of sciatica due to injection in buttock muscles of quinine bismuth iodide and arteritis of lower extremities, [R. Weismann-Netter, E. Boltanski, J. Laham & G. Ruaud] Bull.et mém.Soc.méd.d. hôp.de Paris **62:** 28-30, '46
—hypertension and necrotizing arteritis in rat following renal infarction, [D. Loomis] Arch.Path. **41:** 231-268, March '46
—surgical therapy of chronic arteritis of lower extremities, [R. Darmaillacq] Bordeaux chir. **1-2:** 27-31, Jan.-April '43
—sympathetic lesions during arteritis, [P. Nicaud] Bull.et mém.Soc.méd.d.hôp.de Paris **61:** 268-272, '45; Presse méd. **53:** 692-693, Dec. 22, '45
meningeal, localized meningeal neuralgias: individuality and surgical therapy (retrogasserian section and intervention on meningeal artery), [J. Guillaume] Presse méd. **54:** 31-32, Jan. 19, '46
—localized meningeal neuralgias with sensitivity of dura mater; individuality and surgical therapy (retrogasserian resection and intervention on meningeal artery), [J. Guillaume & G. Mazars] Rev. neurol. **77:** 198-199, July-Aug. '45
—paroxysmal meningeal neuralgia: case cured by retrogasserian resection and intervention on meningeal artery, [J. Sigwald & J. Guillaume] Rev.neurol. **77:** 210-211, July-Aug. '45
mesenteric, acute occlusion, [J. R. Phillips & P. R. Stalnaker] Am.J.Surg. **71:** 287-289, Feb. '46
—duodenal bezoar resulting from pica and obstruction of mesentery artery, [G. McHardy & D. C. Browne] J.A.M.A. **130:** 856-857, March 30, '46
occlusion: See also Embolism; Thrombosis; and under names of arteries
—surgical management of acute occlusion, [G. H. Pratt] J.A.M.A. **130:** 827-830, March 30, '46

ARTERIES—Continued
omphalomesenteric, encirclement and strangulation of cecum by band formed from obliterated artery, [M. Paul] M.Press **214:** 386-387, Dec. 12, '45
—intestinal obstruction due to persistence of artery, [A. V. Postoloff] Ann.Surg. **123:** 315-320, Feb. '46
—persistence of vitelline (omphalomesenteric) artery as clinical problem, [H. G. Smithy & J. A. Chamberlin] Surg.,Gynec.& Obst. **82:** 579-585, May '46
pathology, xanthomatosis of arterial media in dog, [F. Bloom] Am.J.Path. **22:** 519-537, May '46
physiology, theory of normal and pathologic circulation; arterial dynamics; air chamber theory, [P. Valente] Amatus **2:** 415-437, June '43
pulmonary, Ayerza's disease (black cardiac disease); case, [H. Liccioni] Rev.Policlín.Caracas **14:** 378-389, Sept.-Oct. '45
—communication between aorta and pulmonary artery; case, [R. Lutembacher] Presse méd. **53:** 577-578, Oct. 27, '45
—diseases causing massive hemorrhages and their surgical therapy, [C. Henschen] Presse méd. **53:** 520-521, Sept. 29, '45
—effects of artificial ductus arteriosus on experimental cyanosis and anoxemia (with pulmonary stenosis), [A. Blalock] Arch.Surg. **52:** 247-252, March '46
—persistent right aortic arch with atresia of entire main pulmonary artery, [P. A. Herbut & J. R. Fox] Am.Heart J. **31:** 490-495, April '46
—stricture; case, [J. H. Díaz Forero] Med.y cir., Bogotá **10:** 163-167, Jan.-Feb. '46
—stricture due to retractile mediastinitis, [G. Söderberg] Nord.med. (Hygiea) **28:** 2051-2054, Oct. 5, '45
—syndrome of compression by syphilitic aortic aneurysm with or without arterioarterial communication, [I. C. Brill & R. S. Jones] Ann.Int.Med. **24:** 111-118, Jan. '46
radial, bilateral variation of distal segment, [E. Abud] Arq.Inst.Benjamin Baptista **10:** 303-319, '44
renal: See also Kidneys, blood supply
—malignant hypertension; neurosurgery of kidney (denervation of renal artery and thoracolumbar sympathectomy), [J. Duff, H. R. Kenyon & K. F. Smith] J.Urol. **55:** 153-159, Feb. '46
retinal: See Retina, blood supply
roentgenography: See Aneurysm; Aorta, roentgenography; Hands, blood supply; other subheads under Arteries; etc.
spasm: See Arteries, carotid; Arteries, cerebral; Retina, blood supply; etc.
spinal, war wounds, [A. F. Flerovskiy] Khirurgiya, no. 1, pp. 75-77, '45
splenic, calcification; case, [G. Pollitzer & C. Lanari] An.Cáted.de pat.y clín.tuberc. **6:** 356-359, Dec. '44
syphilis: See Aorta, syphilis; Arteries, cerebral
temporal, arteritis; generalized vascular disease, [W. T. Cooke, P. C. P. Cloake, A. D. T. Govan & J. C. Colbeck] Quart.J.Med. **15:** 47-75, Jan. '46
—cranial arteritis; critical evaluation of syndrome of "temporal arteritis," with report of case, [E. D. Kilbourne & H. G. Wolff] Ann.Int.Med. **24:** 1-10, Jan. '46
thyroid, pseudoxanthoma elasticum with anatomicopathologic irregularities of arteries; case, [W. Kat & J. J. G. Prick] Psychiat.en neurol.bl. **44:** 417-425, Oct.-Dec. '40
umbilical, subendothelial cushions, [I. W. Monie] J. Anat. **79:** 137-144,Oct. '45
vitelline: See Arteries, omphalomesenteric
wounds and injuries: See also Extremities, blood supply
—arterial suture in war wounds, [E. Curtillet, D. Note, J. Houel & V. Roigt] Presse méd. **53:** 502-503, Sept. 22, '45
—battle injuries in World War II; analysis of 2,471 cases, [M. E. DeBakey & F. A. Simeone] Ann. Surg. **123:** 534-579, April '46; abstr., Bull.U.S.Army M.Dept. **5:** 295-300, March '46
—site of ligature following gunshot wounds, [I. S. Zhorov] Khirurgiya, no. 12, pp. 65-69, '44
—surgery, [J. P. Ross] Brit.M.J. **1:** 1-4, Jan. 5, '46
—surgical management of acute arterial occlusion, [G. H. Pratt] J.A.M.A. **130:** 827-830, March 30, '46
—therapy of aneurysms following gunshot wounds, [B. K. Osipov] Khirurgiya, no. 4, pp. 28-32, '45
—traumatic aneurysm and arteriovenous fistula, [S. M. Cohen] Guy's Hosp.Gaz. **60:** 80-93, March 30, '46
—traumatic aneurysms, [F. Langenskiöld] Nord.med. (Finska läk.-sällsk.handl.) **18:** 599-602, April 10, '43
ARTERIOLOSCLEROSIS: See Retina, blood supply
ARTERIOSCLEROSIS
—[D. N. Banerjee] Indian M.Rec. **66:** 25-30, Feb. '46
—angina pectoris and obliterating arteriopathies; anatomicoclinical study in patients with normal and high blood pressure, [A. van Bogaert & A. van Genabeek] Cardiologia **9:** 269-312, '45
—arteriosclerosis and arteriolosclerosis without arterial hypertension; case with hemiplegia, aphasia, arteriosclerotic retinopathy and cardiomuscular angiosclerosis in patient 32 years old, [J. B. Magaldi & J. M. Bittencourt] Arq.neuro-psiquiat.,São Paulo **3:** 263-269, Sept. '45
ARTERIOSCLEROSIS—Continued
aortic, experimental studies in cardiovascular pathology; atheromatosis in dogs following repeated intravenous injections of solutions of hydroxyethylcellulose, [W. C. Hueper] Arch.Path. **41:** 130-138, Feb. '46
—hepatic cirrhosis, atheromatosis and experimental renal sclerosis in relation to various dietetic factors, [J. Froimovich S.] Bol. Soc.méd.Mendoza **1:** 253-270, Dec. '44
cerebral, mechanism of arterial rupture, [W. J. Turner] J.Neuropath.& Exper.Neurol. **5:** 168, April '46
—obliterative arteriosclerosis; characteristic vascular syndrome, [I. M. Scheinker] Am.J.Path. **22:** 563-577, May '46
complications and sequels, hypertension due to arteriosclerosis, and its complications, [I. W. Held] M.Clin.North America **30:** 659-682, May '46
coronary: See also Thrombosis, coronary
—clinical diagnosis, [A. S. Ferguson] New York State J.Med. **46:** 737-738, April 1, '46
—coronary sclerosis with thrombosis [Mass. Gen. Hosp. case 32071], New England J.Med. **234:** 231-234, Feb. 14, '46
—effect of smoking cigaret on peripheral blood flow in subjects in older age group with arteriosclerosis and hypertension, [H. J. Stewart, H. S. Haskell & H. Brown] Am.Heart J. **30:** 541-550, Dec. '45
—myocardial infarction in Negroes, [B. A. Fitzgerald & W. M. Yater] M.Ann.District of Columbia **15:** 154-159, April '46
—prothrombin time in patients; preliminary report, [L. Meyers & C. A. Poindexter] Am.Heart J. **31:** 27-32, Jan. '46
—significance of atherosclerosis and functional disorders of coronary circulation in pathogenesis of acute occlusion of coronary arteries and acute myocardial infarction, [D. M. Grotel] Klin.med.(no. 3) **23:** 3-13, '45
etiology and pathogenesis, essays on biology of disease, [E. Moschcowitz] J.Mt.Sinai Hosp. **12:** 1003-1010, Jan.-Feb. '46
—relation of tobacco smoking to arteriosclerosis obliterans in diabetes mellitus, [L. A. Weinroth & J. Herzstein] J.A.M.A. **131:** 205-209, May 18, '46
experimental, atherosclerosis; effect of feeding olive oil on absorption and deposition of cholesterol, [S. Member & M. Bruger] Arch.Path. **40:** 373-375, Nov.-Dec. '45
—influence of thyroid function on protective action of potassium iodide in arteriosclerosis induced by diet rich in cholesterol, [J. Mardones R., O. Jiménez P. & L. Musatadi R.] Rev.de med.y aliment. **6:** 201-203, April-July '45
—vibratory lability of plasma colloids in rabbits and in dogs following ingestion of cholesterol, [W. C. Hueper] Arch.Path. **41:** 139-154, Feb. '46
heredity, [K. Bærøe] Nord. med. (Norsk mag. f. lægerdensk.) **13:** 881-887, March 21, '42
popliteal, management of aneurysms of lower extremities, [G. D. Lilly] Ann.Surg. **123:** 601-606, April '46
pulmonary, clinical aspects of inflammatory sclerosis (so-called primary sclerosis), with special consideration of cardiac manifestations, [W. Kalt] Cardiologia **8:** 287-347, '44
renal, calcified true aneurysm of left renal artery, [J. P. Brady & J. S. Hanten] California & West.Med. **64:** 131-132, March '46
—hepatic cirrhosis, atheromatosis and experimental renal sclerosis in relation to various dietetic factors, [J. Froimovich S.] Bol.Soc.méd.Mendoza **1:** 253-270, Dec. '44
—malignant nephrosclerosis, [T. Greiner] Washington Univ.M.Alumni Quart. **9:** 1-8, Oct. '45
therapy, sympathectomy in peripheral arteriosclerosis, [E. D. Telford & H. T. Simmons] Brit.M.J. **1:** 386-387, March 16, '46
—sympathectomy (lumbar) in peripheral vascular sclerosis, [G. de Takats, E. F. Fowler, P. Jordan & T. C. Risley] J.A.M.A. **131:** 495-499, June 8, '46
ARTERITIS: See Arteries, inflammation
ARTHRITIS
See also Arthritis, Rheumatoid; Gout; Osteoarthritis; Periarthritis; Rheumatism; and under names of joints
—analysis of 200 cases admitted to army general hospital, [K. Goldstein] New York State J.Med. **46:** 727-734, April 1, '46
—changes in weight of muscles of arthritic and immobilized arthritic joints, [P. Thomsen, J. V. Lucey & J. E. Frugone] Proc.Soc.Exper.Biol.&Med. **61:** 34-41, Jan. '46; abstr., Rev.de med.y aliment. **6:** 229, April-July '45
—cholesterol content of urine, [L. W. Granirer] M. Clin.North America **30:** 645-648, May '46
—chronic arthritis; progress in orthopedic surgery for 1944, [J. G. Kuhns] Arch.Surg. **51:** 289-295, Nov.-Dec. '45
—chronic rheumatismal polyarthritis, [Césard] Arch. rhumatol. **5:** 144-148, '44

ARTHRITIS—Continued
—cytology of certain articular exudates studied by means of supravital staining, [E. O. Pedersen] Nord.med.(Hospitalstid.) **19:** 1507-1510, Sept. 11, '43
—epidemic polyarthritis, [P. G. Dowling] M.J.Australia **1:** 245-246, Feb. 23, '46
—favorable evolution in patients with grave chronic progressive arthropathies, with report of cases, [G. Costa Bertani] Bol.Liga urug.contra el reumat. **1:** 235-245, July '45
—in old age, [T. H. Howell] Clinics **4:** 1204-1210, Feb. '46
—menopausal arthritis, [R. B. Greenblatt & H. S. Kupperman] M.Clin.North America **30:** 576-583, May '46
—Reiter's disease; 4 cases, [P. Arén & S. Lindgren] Nord.med.(Hygiea) **26:** 1161-1163, June 1, '45
—Reiter's disease; review of literature, with presentation of case, [B. L. Vallee] Arch.Int.Med. **77:** 295-306, March '46
—Reiter's syndrome, [J. C. Sargent] J.Urol. **54:** 556-564, Dec. '45
—Reiter's syndrome; diagnosis and treatment, [J. L. Hollander] M.Clin.North America **30:** 716-723, May '46
—secondary oculo-urethro-articular syndrome (so-called Reiter's disease, enteric polyarthritis), [J. R. Prakken & M. Hartman] Nederl.tijdschr.v. geneesk. **90:** 244-247, March 30-April 6, '46
atrophic: See Arthritis, Rheumatoid
complications and sequels, arthritis psoriatica; cases, [N. Brandão] Amatus **2:** 474-481, June '43
diagnosis: See also Arthritis, roentgenography
—diseases simulating arthritis, [A. D. Cloyd] Nebraska M.J. **31:** 194-196, May '46
etiology and pathogenesis, arthritis complicating meningococcal meningitis, [G. L. Brinkman] New Zealand M.J. **44:** 327-328, Dec. '45
—brief review of arthritis and allied conditions in tropical diseases, [J. Morgan & B. I. Comroe] Ann. Int.Med. **24:** 233-240, Feb. '46
—climacteric arthropathies, [L. Abad Colomer] Med. españ. **14:** 227-235, Sept. '45
—climate and evolution of chronic polyarthritis, [J. M. Bert] Arch.rhumatol. **5:** 141-144, '44
—experimental investigation on pathogenesis and course of infectious diseases of joints in various functional states, [B. E. Ingelmark] Nord.med.(Hygiea) **25:** 402-405, March 2, '45
—in patients with hyperthyroidism, [E. Lyon] Harefuah **29:** 57, Aug. 1, '45
—metabolic arthritides, [E. L. MacQuiddy] Nebraska M. J. **31:** 192-194, May '46
—osteoarticular lesions of brucellosis, [O. R. Marottoli] Rev.méd.de Rosario **35:** 821-840, Oct. '45
—painful articular manifestations in hypothyroidism, [A. Falcone & R. Delbene] Bol.Liga urug.contra el reumat. **1:** 246-248, July '45
—physiologic aspects of fatigue arthritis, [W. Dickson] Tr.M.Soc.London (1940-1943) **63:** 335-345, '45
—rheumatism of focal prostatic origin; cases, [M. Gaucher] Rev.du rhum. **13:** 36-42, Feb. '46; abstr., Arch.rhumatol. **5:** 170-174, '44
—two types of joint complaints from antisyphilitic treatment, [E. Hollström] Acta dermat.-venereol. **26:** 159-168, Dec. '45
gonorrheal, acute polyarticular rheumatism cured with penicillin, [A. O. Lavarello] Día méd. **17:** 1317-1319, Nov. 12, '45
—interesting urologic conditions in women, [W. E. Stevens] Tr.West.Sect.,Am.Urol.A. **12:** 22-24, '44
—penicillin therapy of case in child, [E. Anavitarte] Arch.urug.de med., cir.y especialid. **27:** 333-335, Sept. '45
hypertrophic: See Osteoarthritis
pneumococcic, treated with penicillin; 6 cases, [J. J. Bunim] M.Clin.North America **30:** 584-596, May '46
rheumatoid: See **ARTHRITIS, RHEUMATOID**
roentgenography, diagnosis of purulent arthritis, [A. S. Mikhin] Khirurgiya, no. 1, pp. 68-70, '45
spinal: See Spine, arthritis
therapy, diadynamic current in rheumatismal syndrome, [P. D. Bernard] Arch.rhumatol. **5:** 174-178, '44
—effect of scorbic acid therapy on secondary reactions in course of sodium gold thiosulfate therapy, [V. Dyssel] Nord.med. (Hospitalstid.) **12:** 3650-3652, Dec. 20, '41
—manganese in rheumatic polyarthritis, [L. Brahme] Nord.med. (Hygiea) **12:** 3501-3503, Dec. 6, '41
—physical therapy in chronic arthritis, [R. Kovacs] M. Clin.North America **30:** 623-634, May '46
—prolonged observation on group of patients (treated with ertron, ergosterol preparation), [H. Horwitz & N. P. Joseph] Indust.Med. **15:** 100-105, Feb. '46

ARTHRITIS, therapy—Continued
—refrigeration with ice bag and vaccine therapy in acute infections, [A. Cuénot] Bordeaux chir. **3-4:** 81-84, July-Oct. '43
—Reiter's disease followed by endocarditis and lupus erythematosus disseminatus after sulfathiazole (sulfonamide) treatment, [J. Bauer & O. Arndal] M. Rec. **159:** 277-281, May '46
—stellar infiltration in neurorheumatology; technic, indications and results, [S. de Sèze, A. Ryckwaert, Y. Gueguen & R. Roisin] Semaine d.hôp.Paris **22:** 87-106, Jan. 21, '46
—surgery of arthritides, [J. D. Bisgard] Nebraska M.J. **31:** 198-199, May '46
—toxic manifestations of large doses of vitamin D, [W. D. Paul] J.Iowa M.Soc. **36:** 141-147, April '46
—treatment of infective arthritis, with special reference to hyperthermia, [A. J. King, D. I. Williams, C. S. Nicol & J. Loudon] Brit.J.Ven.Dis. **22:** 1-15, March '46
—treatment of purulent arthritis with general and intra-articular sulfonamide therapy combined with shock; cases, [L. Faulong] Rev.du rhum. **13:** 12-16, Jan. '46
—vitamins in chronic arthritis, [C. H. Traeger] M. Clin.North America **30:** 616-622, May '46
—what can orthopedics offer the arthritic? [I. Balensweig] M.Clin.North America **30:** 635-644, May '46
tuberculous, Poncet's disease; clinical observations on inflammatory and degenerative joint reactions, [F. Seligson] Am.Rev.Tuberc. **52:** 463-473, Dec. '45
—rheumatism, [W. Sheldon] Lancet **1:** 119-121, Jan. 26, '46
—rheumatism and tuberculosis, with report of cases, [R. Desmeules, L. Rousseau & P. Richard] Laval méd. **11:** 35-46, Jan. '46
—tuberculosis and rheumatism; frequency of positive tuberculin reactions in arthritis, [G. Edström] Nord.med.(Hygiea) **20:** 1893-1896, Nov. 6, '43

ARTHRITIS, RHEUMATOID
See also Fingers and Toes, diseases; Spine, arthritis; etc.
—favorable evolution in patients with grave chronic progressive arthropathies, with report of cases, [G. Costa Bertani] Bol.Liga urug.contra el reumat. **1:** 235-245, July '45
—gastric acidity, [O. & M. Lucchesi] Gastroenterology **5:** 299-302, Oct. '45
—incompatibility of rheumatism and jaundice; case, [P. Segovia Villarreal] Gac.méd.españ. **19:** 366-367, Aug. '45
—medical progress, [C. Ragan & R. H. Boots] New York Med. (no. 7) **2:** 21, April 5, '46
—myelogram, [M. Lucchesi, O. Lucchesi & M. P. da Silva] Rev.argent.de reumatol. **10:** 294-296, Jan. '46
—pregnancy and arthritis, [O. & M. Lucchesi] Hospital, Rio de Janeiro **28:** 377-385, Sept. '45
—Still-Chauffard syndrome: arthritis with systemic manifestations, [G. S. Graham, Jr.] J.M.A.Alabama **15:** 323-327, May '46
complications and sequels, Felty syndrome and psoriatic polyarthritis in same patient, [J. Bauer & J. T. McDuffie] M.Rec. **159:** 151-155, March '46
—Felty syndrome; case, [C. E. Tarnowski] Nord.med. (Hospitalstid.) **26:** 891-892, April 27, '45
—Felty syndrome in connection with 2 cases, [C. Ekelund] Nord.med. (Hygiea) **17:** 434-436, March 13, '43
—Felty syndrome treated by splenectomy; case, [I. Gyntelberg] Nord.med. (Hospitalstid.) **13:** 927-930, March 28, '42
—hematologic effects of splenectomy in Still-Chauffard-Felty syndrome; report of 2 cases, [J. S. Hirschboeck] Blood **1:** 247-255, May '46
—malignant granulocytopenia in chronic rheumatic disorders, [G. Edström] Nord.med.(Hygiea) **10:** 1873-1877, June 14, '41
—pericardial effusion, [L. W. Granirer] M.Clin.North America **30:** 562-567, May '46
—rare form of splenomegaly: chronic polyarthritis with splenomegaly (Felty syndrome), [E. & D. Trolle] Nord.med. (Hospitalstid.) **18:** 761-766, May 8, '43
—significance of peritendinitis in clinical picture of chronic polyarthritis, [G. Edström] Nord.med. **25:** 379-385, March 2, '45
diagnosis, [J. J. Lightbody] Harper Hosp.Bull. **3:** 131-135, Dec. '45
—agglutination reaction for hemolytic streptococci; significance in diagnosis, [R. L. Cecil & P. F. deGara] Am.J.M.Sc. **211:** 472-479, April '46
—chronic polyarthritis; symptomatology, [E. Snorrason] Nord.med. **25:** 683-688, March 29, '45
—pre-rheumatoid, [H. A. Williams] Rheumatism **3:** 15-16, April-June '46
—specific diagnosis, [E. Stengel] M.Rec. **159:** 281-283, May '46

ARTHRITIS, RHEUMATOID—Continued
epidemiology and statistics, chronic rheumatic polyarthritis; anamnestic study of records of Pension Bureau's rheumatic ward at Norrköping Hospital during years 1927-1940, [N. R. Lundgren] Nord. med. (Hygiea) **20:** 2007-2013, Nov. 20, '43
etiology and pathogenesis, [J. D. McCarthy] Nebraska M.J. **31:** 189-192, May '46
—arthritis associated with exophthalmic goiter, [E. Snorrason] Nord.med. (Hospitalstid.) **20:** 1798-1802, Oct. 23, '43
—chronic rheumatic polyarthritis; anamnestic study of records of Pension Bureau's rheumatic ward at Norrköping Hospital during years 1927-1940, [N. R. Lundgren] Nord.med. (Hygiea) **20:**2007-2013, Nov. 20, '43
—histochemical study of metaphyses in adult bone; role in development of arthritis, [A. Cretin] Rev. d'orthop. **31:** 195-197, Sept.-Dec. '45
in infants and children, juvenile arthritis (Still's disease), [J. A. Coss, Jr.] M.Clin.North America **30:** 568-575, May '46
—multiple synovial symptoms (tendovaginitis and bursitis multiplex) in Still's disease, [E. Mayerhofer] Ann.pædiat. **163:** 169-176, '44
—nature of Still's disease, with report of case, [F. A. Langley] Arch.Dis.Childhood **20:** 155-159, Dec. '45
—ocular changes in chronic polyarthritis (Still's disease), [A. Franceschetti & F. Bamatter] Ann. pædiat. **164:** 60-65, '45
—sarcoidosis (Besnier-Boeck-Schaumann disease); case in child simulating Still's disease, [A. Castellanos & E. Galan] Ann.J.Dis.Child. **71:** 513-529, May '46
pathology, lesions of skeletal muscles; nodular polymyositis, [G. Steiner, H. A. Freund, B. Leichtentritt & M. E. Maun] Am.J.Path. **22:** 103-145, Jan. '46
—nature of Still's disease, with report of case, [F. A. Langley] Arch.Dis.Childhood **20:** 155-159, Dec. '45
therapy, [R. Davison] Stanford M.Bull. **4:** 15-20, Feb. '46
—[J. D. McCarthy] Nebraska M.J. **31:** 189-192, May '46
—agglutination reaction for hemolytic streptococci; significance in treatment, [R. L. Cecil & P. F. deGara] Am.J.M.Sc. **211:** 472-479, April '46
—art in treating arthritics, [G. R. Waldrop] J.Health & Phys.Educ. **17:** 158, March '46
—carbon dioxide inhalation, [M. A. Cohen] M.Rec. **159:** 155-157, March '46
—Chauffard-Still syndrome; splenectomy followed by extreme hyperleukocytosis and hyperthermia; fatal case, [J. Pervès & L. André] Bull.et mém.Soc.méd. d.hôp.de Paris **61:** 416-417, '45
—chronic arthritis, [J. A. Key] Proc.California Acad. Med. **8:** 31-44, '41-'44
—chronic polyarthritis, [E. Snorrason] Nord.med. **25:** 683-688, March 29, '45
—chronic rheumatism, [A. Ruiz Moreno] Día méd. (sup.) **2:** 131-138, Nov. 19, '45
—general treatment, [L. T. Swaim] J.Indiana M.A. **38:** 487-491, Dec. '45
—gold salts; problem of dosage, [R. L. Cecil] M. Clin.North America **30:** 545-552, May '46
—gold salts; toxic hepatitis during therapy; effect on course of arthritis, [E. F. Hartung] M.Clin.North America **30:** 553-561, May '46
—gold therapy of chronic polyarthritis; evaluation, [W. L'orange] Nord.med. (Norsk mag. f. lægevidensk.) **26:** 893-898, April 27, '45
—gold therapy of Still's disease, [B. Schlesinger] Bruxelles-méd. **26:** 185-188, Feb. 24, '46
—intravenous sodium salicylate in successful therapy of new case of Still's disease, with apparent cure maintained for one year, [L. de Gennes, D. Mahoudeau & H. Bricaire] Bull.et mém.Soc.méd.d. hôp.de Paris **61:** 112-115, '45
—management, [F. Bach] Brit.J.Phys.Med. **8:** 168-174, Nov.-Dec. '45
—medical management, [J. J. Lightbody] Harper Hosp. Bull. **3:** 131-135, Dec. '45
—medical progress; essentials in management of patients, [C. Ragan & R. H. Boots] New York Med. (no. 7) **2:** 21, April 5, '46
—physostigmine for muscle spasm, [A. Cohen, P. Trommer & J. Goldman] J.A.M.A. **130:** 265-270, Feb. 2, '46
—results, [O. Steinbrocker] J.A.M.A. **131:** 189-193, May 18, '46
—splenectomy, [F. Bach] Proc.Roy.Soc.Med. **39:** 306-307, April '46
—streptococcus-staphylococcus combined antigens (streptococcus toxin-bacterial suspension with staphylococcus toxoid-bacterial suspension), [P. J. Warter, D. A. Donio & S. Horoschak] J.M.Soc. New Jersey **42:** 391-398, Dec. '45
—treatment of agranulocytosis with penicillin; report of case resulting from chrysotherapy, [E. W. Boland, N. E. Headley & P. S. Hench] J.A.M.A. **130:** 556-559, March 2, '46; abstr., Proc.Staff Meet., Mayo Clin. **21:** 197-206, May 15, '46

ARTHRITIS, RHEUMATOID, therapy—Continued
—tuberculin therapy of chronic progressive rheumatism, [R. Junet, P. Alphonse & T. Wacker] Helvet.med. acta **12:** 189-198, June '45
—value of massage, [F. Hopkins] Virginia M.Monthly **73:** 62, Feb. '46
—value of Speransky method of spinal pumping (withdrawal and reintroduction of spinal fluid), [T. & J.Gillman] Am.J.M.Sc. **211:** 448-459, April '46
ARTHROKATADYSIS: See Acetabulum
ARTHUS, MAURICE: See Obituaries
ARTHUS PHENOMENON: See Anaphylaxis and Allergy, serum and vaccine
ARTIS, D.: **See SEABURY, J. H., jt. auth.**
ARTOM, C., FISHMAN, W. H., and MOREHEAD, R. P., Relative toxicity of *l*- and *dl*-serine in rats, Proc. Soc.Exper.Biol.& Med. **60:** 284-287, Nov. '45
——**See FISHMAN, W. H., jt. auth.**
——**See MOREHEAD, R. P., jt. auth.**
ARTOM, M., and CERRUTI, H., Os adenomas simétricos da face (contribuição para o estudo das síndromes de Balzer-Ménétrier e Pringle), An. brasil.de dermat. e sif. **20:** 207-237, Sept. '45
Considerações sôbre o eritema nodoso na lepra, Rev. brasil.de leprol. **13:** 239-248, Dec. '45
——**and STERMAN, L.,** Anetodermia eritematosa de Jadassohn, Rev.paulista de med. **27:** 83-88, Aug. '45
ARYTENOIDECTOMY: See Larynx, paralysis
ARZAC, J. P., Imagenes endometriales. Ensayo de clasificación y nomenclatura, An.méd., México (no. 3) 6: 17-38, July-Sept. '45
Respuestas a los comentarios del Dr. Perrin [Imágenes endometriales], An.méd., México (no. 3) **6:** 41-42, July-Sept. '45
Valor de la citología de descamación vaginal en el diagnóstico de la fisiología ovárica y del cáncer uterino (comunicación preliminar), Rev.méd.d.Hosp. gen. **8:** 141-151, Nov. '45
ASARKH, R. M.: **See KONIKOVA, A. S., jt. auth.**
ASARUM
—antibacterial substances from Asarum canadense; isolation, physical properties and antibacterial action, [C. J. Cavallito & J. H. Bailey] J.Am. Chem.Soc. **68:** 489-492, March '46
ASBESTOSIS: See Pneumoconiosis
ASCARIASIS
—anaphylaxis-like reactions produced by ascaris extracts; changes in histamine content and coagulability of blood in guinea pigs and in dogs, [M. Rocha e Silva & R. Graña] Arch.Surg. **52:** 523-537, May '46
—Ascaris lumbricoides; review of most important facts, [G. Witenberg] Acta med.orient. **4:** 363-369, Nov. '45
—biliary accidents, [P. Mallet-Guy & P. Maillet] Lyon chir. **40:** 705-712, Nov.-Dec. '45
—biliary accidents; cases, [A. Bonniot & F. Lecroart] Lyon chir. **40:** 742-744, Nov.-Dec. '45
—biliary ascariasis; 19 cases, [S. C. H. Yang & P. J. Laube] Ann.Surg. **123:** 299-303, Feb. '46
—hemorrhages of vitreous and ascariasis; new hemorrhages of vitreous and nephritis following intracutaneous test using ascaris toxin, [P. L. Drouet, C. Thomas, R. Herbeuval & G. Faivre] Bull.et mém.Soc.méd.d.hôp.de Paris **61:** 342-344, '45
—multiple ascariasis, [A. Segers, M. F. Ginastera & A. Toce] Arch.argent.de pediat. **24:** 279-281, Oct. '45
complications and sequels, ascaris pneumonia, [S. J. Plaschkes] Acta med.orient. **5:** 80-81, March '46
—infantile ascariasis and its complications, especially ileus, [L. Torres Marty] Acta pediat.españ. **4:** 197-204, Feb. '46
—surgical complications, [H. Milwidsky] Acta med.orient. **4:** 370-384, Nov. '45
diagnosis, allergy to tuberculin and Ascaris; influence of metabolism products of Ascaris on experimental tuberculosis, [L. Poliak] Rev.san.y asist.social **9:** 1445-1458, Dec. '44
—ascariasis of duodenal bulb, with 3 case reports, [A. Druckmann & S. Schorr] Acta med.orient. **4:** 385-394, Nov. '45
—curious roentgenographic aspect of duodenal ascariasis, [A. Chapuy, Naudin & L. Gallavardin] Arch.d.mal. de l'app.digestif **34:** 236-238, July-Sept. '45
—gastrointestinal syndromes; roentgen findings in cases, [V. Musumeci] Quaderni radiol. **7:** 111-121, '42
experimental, allergy to tuberculin and Ascaris; influence of metabolism products of Ascaris on experimental tuberculosis, [L. Poliak] Rev.san.y asist. social **9:** 1445-1458, Dec. '44
immunity, complement fixation method in determination of antibodies, [R. Deschiens & L. Nicol] Compt. rend.Soc.de biol. **135:** 516-520, '41
therapy, abdominal section for intestinal obstruction due to 2005 worms, [A. A. Rabee] J.Roy.Egyptian M.A. **26:** 325-326, Sept. '43
—biologic activity of phenolic compounds; effect of surface active substances upon penetration of hexylresorcinol into Ascaris lumbricoides var. suis, [A. E. Alexander & A. R. Trim] Proc.Roy.Soc. London, s. B **133:** 220-234, Feb. 12, '46

ASCARIASIS, therapy—Continued
—pharmacologic basis of anthelmintics, [L. Schindel] Acta med.orient. **4:** 387-390, Nov. '45
—use of gentian violet (methylrosaniline chloride) in children infected with Ascaris lumbricoides, [H. W. Brown] J.Pediat. **28:** 160-164, Feb. '46
ASCARIDOL (chenopodium preparation): See Chenopodium
ASCHER SYNDROME: See Eyelids, diseases
ASCHHEIM-ZONDEK HORMONE TEST: See Pregnancy, diagnosis; Pregnancy, urine in; Puerperium; Testes, tumors
ASCHKENAZY, A., Étude sur l'anémie expérimentale par inanition protéique chez le rat. Les altérations du sang, de la moelle osseuse et de la rate. Les relations avec l'évolution du cycle œstral, Sang **17:** 34-61, '46
ASCHNER, M., and MAGER, J., Evaluation of materials for louse control, Bull.Hyg. **20:** 687, Nov. '45 [Abstract]
ASCHNER, P., and MAYER, L., Metastatic neoplasm of pelvic bones treated by stilbestrol, Bull.Hosp.Joint Dis. **6:** 110-113, Oct. '45
ASCITES
See also Exudates and Transudates; Liver, cirrhosis
—cysts (cystadenoma) of both ovaries with ascites and hydrothorax; Meigs syndrome; case, [J. Ocejo] Villaclara méd. **13:** 285-300, Sept.-Oct. '45
—intraperitoneal sarcomas produced in mice with mouse ascitic fluid, [L. Herly] Cancer Research **6:**131-133, March '46
diagnosis, enormous polycystic hemolymphangioma of great omentum simulating hemorrhagic ascites, [M. Févre & Lecointe] Arch.franç.pédiat. **2:** 107-111, '44-'45
—ovarian cyst simulating splenomegaly with ascites; case, [J. Gibert-Queraltó & E. Nerín Mora] Medicina, Madrid (pt. II) **13:** 179-190, Sept. '45
—roentgen diagnosis of ovarian cyst with pseudoascitic abdominal development, after exploratory puncture and insufflation with air; pneumocyst, [M. Fourestier] J.de radiol.et d'électrol. **26:** 147-149, '44-'45
etiology and pathogenesis, ascites as complication during therapeutic pneumothorax in pulmonary tuberculosis; cases, [E. Gould] Hoja tisiol. **5:** 359-361, Sept. '45
—Meigs syndrome; case [N. Erez] J.Obst.& Gynaec. Brit.Emp. **52:** 506-507, Oct. '45
ASCORBIC ACID
See also Scurvy
—ascorbyl palmitates; subacute and chronic toxicities, [O. G. Fitzhugh & A. A. Nelson] Proc.Soc.Exper. Biol.& Med. **61:** 195-198, Feb. '46
—content of adrenals, pituitary and liver in course of subacute benzene intoxication of guinea pig, [G. Poumeau-Delille] Compt.rend.Soc.de biol. **135:** 1276-1277, '41; also, Prensa méd.argent. **33:** 348-349, Feb. 15, '46
—content of cabbage; effects of different methods of cooking, [I. Noble & E. Waddell] Food Research **10:** 246-254, May-June '45
—content of cabbage salads (with and without salad dressings), [V. P. Quinn, F. I. Scoular & M. L. Johnson] Food Research **11:** 163-168, March-April '46
—content of cornea, [A. Pirie] Biochem.J. **40:** 96-100, '46
—content of dehydrated green beans; effects of methods of blanching, storage and cooking, [M. S. Eheart & M. L. Sholes] Food Research **10:** 342-350, July-Aug. '45
—content of dried lucerne (Medicago sativa); chemical and biologic assays, [M. C. Dawbarn] Australian J.Exper.Biol.& M.Sc. **23:** 289-293, Dec. '45
—content of food served in cooperative residence hall for women, [M. L. Dunkerley & M. M. Kramer] J.Am.Dietet.A. **22:** 15-19, Jan. '46
—content of fruits; effect of methods of preservation, [B. Ahmad & M. R. Toosy] Ann.Biochem.& Exper. Med. **5:** 93-94, '45
—content of grapefruit juice; effect of commercial canning and short-time storage, [J. R. Wagner, M. Ives, F. M. Strong & C. A. Elvehjem] Food Research **10:** 469-475, Nov.-Dec. '45
—content of home-cooked vegetables, [G. N. Jenkins] Brit.M.J. **1:** 233-235, Feb. 16, '46
—content of lunches served at school, [T. J. McMillan & E. N. Todhunter] J.Am.Dietet. A. **22:** 404-407, May '46
—content of mango in relation to variety, [H. E. Munsell] Food Research **11:** 95-98, March-April '46
—content of market milk, evaporated milk and powdered whole milk, [A. P. Stewart, Jr. & P. F. Sharp] J.Nutrition **31:** 161-173, Feb. '46
—content of okra as affected by maturity, storage and cooking, [M. E. Hollinger & D. Colvin] Food Research **10:** 255-259, May-June '45
—content of Ollucus tuberosus, [L. Pezzia S.] Crón. méd., Lima **62:** 145-155, May '45
—content of snap beans and cauliflower; effect of steam and hot-water blanching, [J. L. Retzer, F. O. Van Duyne, J. T. Chase & J. I. Simpson] Food Research **10:** 518-524, Nov.-Dec. '45

ASCORBIC ACID—Continued
—content of tomato juice; effect of manufacturing methods, [W. B. Robinson, E. Stotz & Z. I. Kertesz] J.Nutrition **30:** 435-442, Dec. '45
—content of tomatoes received at cannery; field illumination and commerical handling as factors in determination, [G. F. Somers, K. C. Hamner & W. L. Nelson] J.Nutrition **30:** 425-433, Dec. '45
—correlation between content of blood and spinal fluid, [F. Westergaard] Nord.med. (Hospitalstid.) **16:** 3536-3538, Dec. 19, '42
—daily needs of patient with tuberculosis of serous membranes; comparison of amount ingested and blood levels, [H. Gounelle & A. Vallette] Presse méd. **53:** 491-492, Sept. 15, '45
—dehydroascorbic acid in cabbage, [T. J. McMillan & E. N. Todhunter] Science **103:** 196-197, Feb. 15, '46
—dependence of adrenal cortical function in man on ascorbic acid content of organism; variations of urinary excretion of cortical hormone, [A. Giroud, M. Martinet & M. T. Bellon] Compt.rend.Soc.de biol. **135:** 514-516, '41
—determination of temperature coefficient of ascorbic acid destruction in liquid preparations as method for evaluation of their stability during storage, [N. A. Izmaylov] Biokhimiya **10:** 189-198, '45
—development of secretory function of ciliary body in rabbit eye evaluated from ascorbic acid concentrations and changes in volume, [V. E. Kinsey, B. Jackson & T. L. Terry] Arch.Ophth. **34:** 415-417, Nov.-Dec. '45
—effect of pituitary adrenotropic hormone on cholesterol and ascorbic acid content of adrenal of rat and guinea pig, [G. Sayers, M. A. Sayers, T. Y. Liang & C. N. H. Long] Endocrinology **38:** 1-9, Jan. '46
—experiments to ascertain effect of manganese on synthesis of ascorbic acid in guinea pig, [J. T. Skinner & J. S. McHargue] Am.J.Physiol. **145:** 566-570, Feb. '46
—high content of West Indian cherry, [C. F. Asenjo & A. R. Freire de Guzmán] Science **103:** 219, Feb. 22, '46
—in cells of normal and cancerous breast, [E. S. Kirpichnikova] Byull.eksper.biol.i med. (no. 6) **17:** 67-68, '44
—in germinated Vicia faba and Trigonella faenum graecum (fenugreek), [M. M. A. Kader] J.Roy. Egyptian M.A. **27:** 197-198, June '44
—in histogenesis of cardiac musculature, [E. G. Gershman] Byull.eksper.biol.i med. (nos. 4-5) **17:** 69-70, '44
—in milk of Melbourne women, [D. Winikoff] M.J. Australia **1:** 205-210, Feb. 16, '46
—in rose hips and products, [O. E. Stamberg] Food Research **10:** 392-396, Sept.-Oct. '45
—inhibition of oxidation by certain vegetable extracts, [R. Reder] Science **103:** 201-202, Feb. 15, '46
—loss in finely divided vegetables, with special consideration of influence of various tools used, [F. Dam] Nord.hyg.tidskr. **26:** 343-360, '45
—metabolism in man; test of provoked ascorbemia, [H. Gounelle, A. Vallette, Y. Raoul & J. Marche] Semaine d.hôp. Paris **21:** 1212-1225, Nov. 21, '45
—of Solanum variegatum, [L. Pezzia S.] Crón.méd., Lima **62:** 257-263, Sept. '45
—phenomenon of "disappearance" of ascorbic acid added to hemolyzed erythrocytes and hemoglobin, [F. de Ritis] Policlinico (sez. med.) **52:** 172-175, Sept.-Oct. '45
—preservation in vegetables by hydrogen sulfide during air-drying, [E. Petersen] Nature, London **157:**370, March 23, '46
—requirement of rabbit, [V. Kalnins] Upsala läkaref. förh. **51:** 215-233, '46
—restoration of dehydroascorbic acid in liver tissues of man, [S. I. Vinokurov & A. S. Silakova] Byull. eksper.biol.i med. (no. 3) **18:** 65-68, '44
—retention in marmalade during preparation and storage, [R. Lincoln & C. M. McCay] Food Research **10:** 357-363, July-Aug. '45
—retention in strawberries during processing, frozen storage and manufacture of velva fruit, [H. J. Loeffler] Food Research **11:** 69-83, Jan.-Feb. '46
—saturation of organism by administration of fir needle extract, [N. I. Ivanov] Sovet.med. (nos. 4-5) **8:** 18-19, '44
—significance of cytologic and histologic localization in adult and embryonic mammalian organism, [M. Sebruyns] Belg.tijdschr.geneesk. **2:** 71-77, Feb. '46
—standard in various groups of population in Finland in years of war 1941-1943, [J. E. Wingren] Acta med.Scandinav. **123:** 340-361, '46: abstr., Nord.med. (Finska läk.-sällsk.handl.) **26:** 1318-1322, June 29, '45
—state in plant tissue, [R. Ahmad, A. A. Qureshi & I. Babbar] Ann.Biochem.& Exper.Med. **5:** 75-82, '45
deficiency: See also Scurvy
—amount of ascorbic acid in leukocytes and platelets as test of deficiency, [L. Chevillard & F. Hamon] Compt.rend.Soc.de biol. **137:** 307-309, '43

ASCORBIC ACID, deficiency—Continued
—ascorbic acid of blood, tissue fluids and urine in diseases of internal organs, [A. A. Yakovlev] Vrach.delo (nos. 1-2) **25:** 23-30, '45
—carbohydrate metabolism in guinea pig under normal and anoxic conditions, [H. C. Murray & A. F. Morgan] J.Biol.Chem. **163:** 401-410, May '46
—disorders of fat absorption in course of ascorbic acid deficiency; new proofs of adrenal insufficiency, [A. Giroud, A. R. Ratsimamanga & H. Chalopin] Compt.rend.Soc.de biol. **135:** 839-841, '41
—effect on weight and histologic structure of thymus, [P. J. Gineste] Compt.rend.Soc.de biol. **135:** 976-977, '41
—enzymes of healing wounds; effect of different degrees of deficiency on phosphatase activity in experimental wounds in guinea pig, [J. F. Danielli, H. B. Fell & E. Kodicek] Brit.J.Exper.Path. **26:** 367-376, Dec. '45
—functional modifications of adrenal medulla in relation to variations of ascorbic acid, [A. Giroud & M. Martinet] Compt.rend.Soc.de biol. **135:** 1344-1346, '41
—hematuria and hypovitaminosis, [N. A. Nicolaysen] Nord.med.(Med.rev.,Bergen) **29:** 65-70, Jan. 11, '46
—in children and adolescents, studied by determination of ascorbic acid content of blood platelets and leukocytes, [A. Tournay, L. Chevillard & F. Hamon] Compt.rend.Soc.de biol. **137:** 309-311, '43
—in lepers of Cabo Blanco, [L. Mendoza Montani] Trab.d.Centro invest.cient.,no. 3, pp. 75-109, June '45
—in old persons, [M. L. Fastre & M. Geubel] Bruxelles-méd. **26:** 24-31, Jan. 13, '46
—induction of subnutrition; comparison of intradermal tests with plasma ascorbic acid levels, [L. B. Slobody, R. A. Benson & J. Mestern] J.Pediat. **28:** 134-139, Feb. '46
—influence of seasonal variations and of diet on ascorbic acid metabolism in pulmonary tuberculosis, [G. Tosi] Riv.di pat.e clin.d.tuberc. **16:** 357-370, Sept. 30, '42
—method for evaluating metabolism in pulmonary tuberculosis, [G. Tosi & G. Calzolari] Riv.di pat.e clin.d. tuberc. **16:** 279-298, July 31, '42
—oral conditions in experimental deficiency, [D. Y. Burrill] J.Am.Dent.A. **33:** 594-600, May 1, '46
—periosteal reaction, fever and irritability in young infants; new syndrome? [F. S. Smyth, A. Potter & W. Silverman] Am.J.Dis.Child. **71:** 333-350, April '46
—relation of ascorbic acid intake to gingivitis, [W. J. Linghorne & others] Canad.M.A.J. **54:** 106-119, Feb. '46
—role in menometrorrhagias, [Jeanneney, Magendie, Glaunès & Troupeau] Bordeaux chir. **1-2:** 9-20, Jan.-April '43
—standard of different population groups in Finland during war years 1941-1943, [J. E. Wingren] Acta med.Scandinav. **123:** 340-361, '46; abstr., Nord.med. (Finska läk.-sällsk.handl.) **26:** 1318-1322, June 29, '45
—survey of blood plasma levels of persons in area of endemic malnutrition, [P. L. Harris, K. C. D. Hickman, J. L. Jensen & T. D. Spies] Am.J.Pub.Health **36:** 155-160, Feb. '46
—value of massive intravenous dose in diagnosis, [J. E. Wingren] Nord.med.(Finska läk.-sällsk.handl.) **29:** 279-281, Feb. 8, '46
determination: See also Ascorbic Acid, in blood; Ascorbic Acid, in urine
—by growth of guinea pigs, [M. C. Dawbarn] Australian J.Exper.Biol.& M.Sc. **23:** 281-287, Dec. '45
—chemical determination of sufficiency in India; comparative study of different methods, [S. Ram] J.Indian M.A. **14:** 294-296, Sept. '45
—comparison of "mercury-acetate method" and "Turmix-ascorbic acid oxidase method" for determination in fresh and preserved fruits and vegetables, [P. B. Müller & T. von Fellenberg] Mitt.a.d.Geb.d.Lebensmittelunt.u.Hyg. **36:** 319-324, '45
—in plant material by means of *di*chlorophenol-indophenal method, [P. B. Müller] Mitt.a.d.Geb.d.Lebensmittelunt.u.Hyg. **36:** 189-205, '45
—interfering substances in Roe-Kuether method, [J. R. Penney & S. S. Zilva] Biochem.J. **39:** 392-397, '45
—isolation from rose hips, [J. Tuba & G. Hunter] Canad.J.Research,Sect.B. **24:** 46-50, Jan. '46
—polarographic studies, [J. E. Page & J. G. Waller] Analyst **71:** 65-66, Feb. '46
—specificity of dye titration, [J. Tuba, G. Hunter & H. R. Steele] Canad.J.Research,Sect.B. **24:** 37-45, Jan. '46
—use of 2,4-*di*nitrophenylhydrazine, [M. Pijoan & H. J. Gerjovich] Science **103:** 202-203, Feb. 15, '46
effects, demonstration of stimulating effects on nervous system by means of chronaximetric method, [P. Chauchard] Compt.rend.Soc.de biol. **135:** 1574-1577, '41
—effect of ascorbic acid and of desoxycorticosterone acetate (adrenal preparation) on course of immunity after vaccination against typhoid and typhus, [L. Biró] Schweiz.Ztschr.f.Path.u.Bakt. **7:** 624-628, '44

ASCORBIC ACID, effects—Continued
—on activity of gonadotropic hormones in guinea pigs, [J. T. Reid & J. F. Sykes] J.Nutrition **30:** 477-483, Dec. '45
—on effect of thyrotropic hormone, [U. Borell & H. Holmgren] Acta med.Scandinav. **123:** 472-481, '46
—on protein content of blood in overheated animals, [I. I. Matusis] Fiziol.zhur. **30:** 602-607, '41
—role of stereochemical configuration of ascorbic acid and of organic support of metallic complexes derived from it, on phenomena of activation of endocellular proteinases, [A. Badinand] Compt.rend.Soc. de biol. **135:** 1626-1628, '41
—value in prophylaxis of colds, [G. Dahlberg, A. Engel & H. Rydin] Nord.med. **14:** 1616-1618, May 30, '42
in blood: See also Ascorbic Acid, deficiency
—ascorbic acid metabolism in man; test of provoked ascorbemia, [H. Gounelle, A. Vallette, Y. Raoul & J. Marche] Semaine d.hôp.Paris **21:** 1212-1225, Nov. 21, '45
—can determination of saturation deficit in children replace determination in blood? [F. B. Arnessen] Nord med.(Norsk mag.f.lægevidensk.) **14:** 1511-1513, May 16, '42
—correlation between content of blood and spinal fluid, [F. Westergaard] Nord.med.(Hospitalstid.) **16:** 3536-3538, Dec. 19, '42
—daily ascorbic acid needs of patient with tuberculosis of serous membranes; comparison of amount ingested and blood levels, [H. Gounelle & A. Vallette] Presse méd. **53:** 491-492, Sept. 15, '45
—effect of gold chloride on plasma ascorbic acid in rat, [R. L. Zwemer & H. Elftman] J.Lab.& Clin.Med. **31:** 333-335, March '46
—level in children with otitis media, [H. B. Mathiesen] Nord.med. (Hospitalstid.) **15:** 2685-2692, Sept. 26, '42
—photoelectric determination of serum content by means of *di*chlorophenol-indophenol, [E. Bierring, S. Mathiessen & E. Nielsen] Acta pharmacol.et toxicol. **1:** 60-76, '45
—seasonal variations of content of human plasma, [Y. Raoul, H. Gounelle, A. Vinet & A. Vallette] Compt. rend.Soc.de biol. **135:** 1543-1545, '41
—serum values in Danish workers, 1940-1942, [A. B. Andersen & H. Normann] Nord.med.(Hospitalstid.) **27:** 1609-1612, Aug. 17, '45
—serum values in healthy Norwegians from 1940 to 1942, [J. Hagtvet] Nord.med.(Norsk mag.f.lægevidensk.] **28:** 2335-2336, Nov. 2, '45
in urine: See also Ascorbic Acid, deficiency
—can determination of saturation deficit in children replace determination of ascorbic acid in blood? [F. B. Arnessen] Nord.med. (Norsk mag.f.lægevidensk.) **14:** 1511-1513, May 16, '42
—elimination in infectious diseases, [F. Ruiz Sanchez, E. Ponce de Leon & G. Orozco] Medicina,México **26:** 85-90, March 10, '46
—evaluation of nutritional condition of community by determination; sanitary significance of this method, [F. A. Cardoso] Rev.med.e cir.de São Paulo **5:** 245-270, Sept.-Dec. '45
—state of ascorbic acid in urine, [B. Ahmad, A. A. Qureshi, M. R. Toosy & I. Babbar] Ann.Biochem.& Exper.Med. **5:** 83-92, '45
—studies on administration of vitamin C and yeast on urinary excretion of ascorbic acid in normal and tuberculous subjects, [B. B. Rai & N. D. Kehar] M.Press **214:** 382-386, Dec. 12, '45
therapy, ascorbic and nicotinic acids in symptomatic therapy of asthma, [G. Ruiz Moreno, M. A. Solari & A. E. Bachmann] An.d.Inst.Invest.fís.apl.a la pat. humana **4:** 213-225, '42
—effect on secondary reactions in course of sodium gold thiosulfate therapy of joint diseases, [V. Dyssel] Nord.med.(Hospitalstid.) **12:** 3650-3652, Dec. 20, '41
—familial idiopathic methemoglobinemia and its treatment, [H. Barcroft, Q. H. Gibson, D. C. Harrison & J. McMurray] Clin.Sc. **5:** 145-157, Dec. '45
—leukocyte variations after therapy of pulmonary tuberculosis, [M. Anzalone] Riv.di pat.e clin.d.tuberc. **16:** 114-126, March 31, '42
—of congenital idiopathic methemoglobinemia, [R. F. Sievers & J. B. Ryon] Arch.Int.Med. **76:** 299-307, Nov.-Dec. '45
—of infantile hyperhidrosis, [J. Damianovich & R. A. Ravizzoli] Arch.argent.de pediat. **24:** 221-224, Sept. '45
—of local purulent infection, [G. I. Levinzon] Soret.med. (nos. 4-5) **8:** 17-18, '44
—of measles, [J. M. Paez de la Torre] Arch.argent. de pediat. **24:** 225-227, Sept. '45
—of whooping cough, [K. Meier] Ann.pædiat. **164:** 50-53, '45
—penicillin and vitamin C in treatment of hypopyon ulcer, [T. C. Summers] Brit.J.Ophth. **30:** 129-134, March '46
—polycythemia due to cobalt; action of ascorbic acid, [A. Guzmán Barrón] An.Fac.med.,Lima **27:** 195-201, '44

ASCORBIC ACID, therapy—Continued
—relation to hemoptysis and to tuberculosis, [A. Alemany Selfa & J. A. Gil Calvo] Gac.méd.españ. **18:** 400-402, Sept. '44
—role of stereochemical configuration of organic support in anticancerous activity of iron-sodium complexes derived from ascorbic acid or from analogous artificial bodies, [A. Morel, F. Arloing, A. Josserand & L. Perrot] Compt.rend.Soc.de biol. **135:** 1639-1642, '41
—sodium chloride and ascorbic acid in Addison's disease, [M. Cabal] Med.clín.,Barcelona **5:** 290-296, Oct. '45
—studies on administration of vitamin C and yeast on urinary excretion of ascorbic acid in normal and tuberculous subjects, [B. B. Rai & N. D. Kehar] M. Press **214:** 382-386, Dec. 12, '45
—tissue diastases of adrenals and ascorbic acid in experimental tuberculosis of guinea pig, [F. Maignon] Ann.Inst.Pasteur **71:** 380-383, Sept.-Oct. '45
ASCORBYL PALMITATES: See Ascorbic Acid
ASENCIO, F., Acute segmental enteritis, Bol.Asoc.méd. de Puerto Rico **38:** 10-38, Jan. '46
ASENJO, A., and UIBERALL, E., Aneurismas sacciformes endocraneanos, Rev.méd.de Chile **74:** 1-10, Jan. '46
Arterial angioma, J.Neurosurg. **3:** 259-264, May '46
——**CONTRERAS, M., and ESPINOZA, J.,** Lipomas intraespinales, Arch.Soc.cirujanos hosp. **15:** 773-779, Dec. '45
——**ROCCA, E. D., and VALLADARES, H.,** Epilepsia postraumática (operación de Krause), Arch.Soc.cirujanos hosp. **15:** 673-679, Sept. '45
——**and others,** El tratamiento de los adenomas de la hipofisis, Arch.Soc.cirujanos hosp. **15:** 519-533, June '45
ASENJO, C. F., Riboflavin content of tropical foods, Food Research **11:** 137-141, March-April '46
——**and FREIRE de GUZMAN, A. R.,** High ascorbic acid content of West Indian cherry, Science **103:** 219, Feb. 22, '46
ASENSIO GARCIA, C., Gran quiste hidatídico pulmonar, cavidad de alojamiento y de vaciado (operatorio) y mecánica respiratoria, Gac.méd.españ. **19:** 510-514, Nov. '45
ASEPSIS: See Antisepsis and Antiseptics; Disinfection and Disinfectants; Germicides; Sterilization, surgical
ASH, R., Precordial leads in childhood; comment on presence of double upward deflections in leads from sternal region of normal children, Am.J.Dis.Child. **70:** 277-288, Nov.-Dec. '45
ASHBURN, L. L., PERRIN, T. L., BRADY, F. J., and LAWTON, A. H., Histologic changes in ovary and uterus of live Dirofilaria immitis recovered from dogs treated with trivalent antimony compounds, Arch.Path. **40:** 334-339, Nov.-Dec. '45
——See **DAFT, F. S., jt. auth.**
——See **LOWRY, J. V., jt. auth.**
ASHBY, G. K., Effect of lecithin administered intravenously, Proc.Soc.Exper.Biol.& Med. **61:** 13-15, Jan. '46
ASHCAR, H., Penicilina; estudo geral e aplicação em terapêutica, Rev.Inst.Adolfo Lutz **5:** 27-261, July '45
——See **de ALMEIDA, F. P., jt. auth.**
——See **CINTRA FRANCO, S., jt. auth.**
ASHER, C., prognosis of immaturity, Brit.M.J. **1:** 793-796, May 25, '46
ASHER, P., Case of rapidly cured hysterical paralysis, Brit.M.J. **1:** 355, March 9, '46
ASHER, R., Histiocytic medullary reticulosis; case without lymphadenopathy, Lancet **1:** 650-651, May 4, '46
ASHKAR, M. F. A., Effect of tartar emetic treatment on liver and its relation to jaundice, J.Roy.Egyptian M.A. **27:** 391-399, Aug. '44
ASHLEY, F. L., and ANSON, B. J., Pelvic autonomic nerves in male, Surg.,Gynec.& Obst. **82:** 598-608, May '46
ASHLEY, L. M., Determination of diameters of ventricular myocardial fibers in man and other mammals, Am.J. Anat. **77:** 325-363, Nov. '45
ASHLEY, P., Treatment of scarlet fever, J.A.M.A. **130:** 771-774, March 23, '46
ASHLEY MONTAGU, M. F., Carotid pressure and relief of headache, M.Times,New York **73:** 326-327, Nov. '45
Fourth century A. D. reference to anesthesia, Bull.Hist. Med. **19:** 113-114, Jan. '46
ASHOUR, M.: See **HALAWANI, A., jt. auth.**
ASHTON, N., Case of multiple tuberculomata of liver, J.Path.& Bact.**58:** 95-97, Jan. '46
ASHURKOV, E. D., Therapy of scabies in soldiers with "K" soap containing sulfur, Sovet.med. (nos. 1-2) **9:** 21, '45
ASHWORTH, C. T., Clinical and pathological study of 170 ovarian tumors, Texas State J.Med. **41:** 525-529, Feb. '46
——See **BAXTER, J. H., jt. auth.**
——**and MASON, M. F.,** Observations on pathological changes produced by toxic substance present in blue-green algae (Microcystis aeruginosa), Am.J.Path. **22:** 369-383, March '46
ASHWORTH, H. S., Adjustable, non-solid appliance for nasal restoration, attached to upper denture, Brit. Dent.J. **80:** 157-160, March 1, '46
ASK, O., Arnold-Chiari malformation: morphogenetic study, Upsala läkaref.förh. **51:** 259-275, '46
ASKEY, J. M., Technique of carotid sinus stimulation, California & West.Med. **63:** 266-267, Dec. '45
Hemiplegia following carotid sinus stimulation, Am.Heart J. **31:** 131-137, Feb. '46
Quinidine in treatment of auricular fibrillation in association with congestive failure, Ann.Int.Med. **24:** 371-384, March '46
ASKGAARD, V., Frode Krarup, 1873-1942, Nord.med. (Hospitalstid.) **16:** 2997, Oct. 31, '42
——**and FABER, B.,** Roentgenotherapy of general paralysis, Nord.med. (Hospitalstid.) **13:** 559-561, Feb. 21, '42
ASKONAS, B. A.: See **STERN, K., jt. auth.**
ASK-UPMARK, E., Incidence of arterial hypertension and its clinical significance, Nord.med. **13:** 472-476, Feb. 14, '42
Physiopathology and therapy of arterial hypertension, Nord.med. **13:** 552-558, Feb. 21, '42
Therapy of acrocyanosis, Nord.med. (Hygiea) **17:** 432-434, March 13, '43
Pathogenesis of peptic ulcer, Nord.med. **25:** 339-344, Feb. 23, '45
ASLANISHVILI, I. A., Endemic goiter in Lower Svanetia, Vrach.delo (nos. 7-8) **25:** 359-362, '45
ASLING, C. W.: See **BECKS, H., jt. auth.**
ASMUSSEN, E., Regulation of minute volume of heart, Nord.med. (Hospitalstid.) **12:** 3467-3472, Dec. 6, '41
ASOCIACION PARA EVITAR LA CEGUERA EN MEXICO: See Blindness, prevention
ASPERGILLIN: See Aspergillus
ASPERGILLOSIS
—onychomycosis due to Aspergillus fumigatus Fresenius; case, [A. & R. Sartory] Bull.Acad.de méd., Paris **129:** 482-483, July 3-31, '45
pleural, vast pleural cavity of streptococcic origin rendered aseptic by spontaneous inoculation of Aspergillus fumigatus; case, [P. Jourdan] Mém.Acad.de chir. **71:** 322-323, July 4-11, '45
ASPERGILLUS
See also Citrinin
—activity of heivolic acid against Mycobacterium tuberculosis, [M. A. Jennings] Nature, London **156:** 633, Nov. 24, '45
—allergy due to spores of Aspergillus in city of Buenos Aires, [M. R. Castex & G. Ruiz Moreno] An.d.Inst. invest.fis.apl.a la pat.humana **4:** 363-372, '42
—antibacterial properties of Aspergillus niger, [N. A. Krasilnikov & A. I. Korenyako] Mikrobiologiya **14:** 347-352, '45
—antibiotic substances active against Mycobacterium tuberculosis, [M. T. Bush, H. L. Dickison, C. B. Ward and R. C. Avery] J.Pharmacol.& Exper. Therap. **85:** 237-246, Nov. '45
—asthma caused by sensitization to Aspergillus developed on bean stalks; case, [Pasteur Vallery-Radot & P. Blamoutier] Bull.et mém.Soc.méd.d.hôp.de Paris **61:** 63-64, '45
—effect of aspergillin and penicillin on viruses, [C. Hallauer & B. Fust] Schweiz.Ztschr.f.Path.u.Bakt. **7:** 380-387, '44
—flavacidin; chemical nature, [J. Fried, W. L. Koerber & O. Wintersteiner] J.Biol.Chem. **163:** 341-342, April '46
—identification by distribution studies; isolation of antibiotic principles from Aspergillus ustus, [G. H. Hogeboom & L. C. Craig] J.Biol.Chem. **162:** 363-368, Feb. '46
—toxicity and antibiotic activity of kojic acid produced by Aspergillus luteo-virescens, [H. E. Morton, W. Kocholaty, R. Junowicz-Kocholaty & A. Kelner] J. Bact. **50:** 579-584, Nov. '45
ASPERMIA: See Sterility
ASPHALT
—pyloric obstruction by mass of asphalt, [E. R. Davies] Lancet **1:** 651, May 4, '46
ASPHYXIA
See also Carbon Monoxide, toxicity; Respiration, disorders; Suffocation
—hydrogen sulfide poisoning; two cases, one with fatal outcome, from associated mechanical asphyxia, [A. W. Freireich] Am.J.Path. **22:** 147-155, Jan. '46
—pneumonia with asphyxial coma cured by penicillin therapy; case, [F. Weisgerber] Arch.serv.san.l'armée belge (nos. 11-12) **93-98:** 34-36, Nov.-Dec. '45
—radiologic appearances of chest following partial asphyxiation by smoke screen, [P. H. Whitaker] Brit. J.Radiol. **18:** 396-397, Dec. '45
experimental, varicus effects produced by ultraviolet rays on newborn mouse: influence of asphyxia, [A. Lacassagne & R. Latarjet] Compt.rend.Soc.de biol. **137:** 413-414, '43
local: See also Raynaud's Disease
—significance of environmental temperature, [L. L. Shik & K. E. Serebryanik] Byull.eksper.biol.i med. (no. 3) **17:** 49-51, '44
neonatorum: See also Fetus, asphyxia
—[J. Roth] Harefuah **29:** 213-215, Nov. 1, '45 [in Hebrew]
—[J. D. Russ & R. A. Strong] Am.J.Obst.& Gynec. **51:** 643-651, May '46

ASPHYXIA, neonatorum—Continued
—agonal states and clinical death; problems in revival of organisms; re-establishment of circulation, respiration and functions of central nervous system in newborn dying from asphyxia, [V. A. Negovski] Am.Rev.Soviet Med. **3:** 243-254, Feb. '46
—anoxia; importance of craniocerebral trauma, [A. M. A. Caprile & L. E. E. Cotino] An.d.Inst.invest.fís.apl. a la pat. humana **6:** 393-401, '44
—care of newborn, [J. M. Thomas] J.Omaha Mid-West Clin.Soc. **7:** 22-24, Jan. '46
—Greenberg modification of Flagg laryngoscope, [L. J. Greenberg] J.Pediat. **27:** 602-605, Dec. '45
—maternal and fetal anoxia, [E. M. Robertson] Canad. M.A.J. **54:** 360-363, April '46
—modern concepts on disorders of initial respiration: prophylaxis and therapy, [J. León] Pediat.Américas **4:** 13-18, Jan. 15, '46
—new method of resuscitation, [N. Erez] Monatschr.f. Geburtsh.u.Gynäk. **119:** 313-318, '45
—prevention [I. M. Bromberg] Harefuah **29:** 216-218, Nov. 1, '45 [in Hebrew]
—resuscitation of baby delivered by cesarean section, [J. D. Russ] New Orleans M.& S. J. **98:** 415-417, March '46
—simple, inexpensive resuscitation apparatus, [E. A. Graber] Am.J.Obst.& Gynec. **51:** 729-731, May '46
therapy, effects of oxygen on circulatory system in conditions of anoxia and asphyxia, [G. W. Stavraky] Canad. J.Research, Sect. E **23:** 175-194, Dec. '45

ASPIDIUM
toxicity, poisoning by oleoresin of aspidium (male fern): case wtih post mortem findings, [F. Hernández Morales] Puerto Rico J.Pub.Health & Trop.Med. **21:** 213-218, Dec. '45

ASPIN, J., Mass radiography in India, Tubercle, pp. 25-30, Jan.-Feb. '46

ASPIRIN: See Salicyl Compounds, acetylsalicylic acid

ASRATYAN, E. A., Hypnotics in therapy of traumatic shock, Voen.-med.sborn. **2:** 32-60, '45

ASSAI
—presence of thiamine hydrochloride in assai (Euterpe oleracea), [D. Costa] Cultura méd. **6:** 401-406, March-April '45

ASSELIN: See DESAUX, A., jt. auth.

de ASSIS, A., Tolerância do organismo adulto alérgico ao BCG, Hospital, Rio de Janeiro **28:** 875-899, Dec. '45
"Shigella alkalescens" simulando "Sh. dispar," Hospital, Rio de Janeiro **29:** 309-319, March '46

ASSOCIATION OF MEDICAL ILLUSTRATORS: See Illustrations

ASSOCIATION TEST: See Mental Tests

de ASSUMPCAO, L., Métodos de identificação de bactérias do gênero Salmonella, Arq.de hlg.e saúde púb., São Paulo **10:** 17-39, March '45

ASTAFF, A.: See AGGELER, P. M., jt. auth.

ASTALDI, G.: See FIESCHI, A., jt. auth.

ASTEREOGNOSIS: See Touch

ASTHENIA
—segmental dystrophy of lower extremity in asthenic patient, [L. A. Guerra] Rev.neuro-psiquiat. **8:** 174-178, June '45
neurocirculatory, capacity for exertion of patients with "cardiac neuroses," [E. Jéquier-Doge] Helvet.med. acta **12:** 337-343, June '45
—comparison of exercise response in anxiety states and normal controls, [M. Jones & V. Mellersh] Psychosom.Med. **8:** 180-187, May-June '46
—difficulties in differential diagnosis of functional cardiac disorders and myocardial diseases, with special consideration of neurocirculatory dystonia, [M. Fingerhuth] Helvet.med.acta **12:** 321-336, June '45
—effect of exercise on soldiers, [M. Jones & R. Scarisbrick] Psychosom.Med. **8:** 188-192, May-June '46
—effort syndrome, [J. Benn] M.Bull.,Bombay **13:** 181-184, Oct. 24, '45
—etiology and pathogenesis; respiratory manifestations, [M. Friedman] Am.Heart J. **30:** 557-566, Dec. '45
—in soldiers; clinical investigation, [E. Adlercreutz] Acta med.Scandinav. **123:** 219; 303, '46
—pathogenesis of cardiac neurosis, [J. H. Berner, Jr.] Nord.med. (Norsk mag.f.lægevidensk.) **14:** 1417-1419, May 9, '42
—practical prognostic points in case of effort syndrome, [W. D. Ross] J.Canad.M.Serv. **3:** 128-132, Jan. '46

ASTHMA
See also Anaphylaxis and Allergy: Pollen
—asthma and law of occupational accidents, [A. G. Ferrer Zanchi & D. G. A. •Sivori] Rev.Asoc.méd. argent. **59:** 1038-1040, Sept. 15, '45
—bronchial asthma and affective psychoses; 2 cases treated with electric shock, [E. F. Kerman] Psychosom.Med. **8:** 53-57, Jan.-Feb. '46
—bronchial asthma; critical review, [L. Tuft] J.Allergy **17:** 27-40, Jan. '46
—bronchial asthma, with special reference to elderly victims, [J. Forman] Geriatrics **1:** 80-86, Jan.-Feb.'46
—febrile asthmatic, [W. A. Sodeman & V. J. Derbes] South.M.J. **39:** 401-405, May '46
—of Marcel Proust, [H. Mondor] Méd.et l'homme, no. 1, pp. 50-59, ['45]

ASTHMA—Continued
—social problem, [C. Castillia] Día méd. **17:** 1110-1114, Oct. 1, '45; abstr., Semana méd. **2:** 429-431, Sept. 13, '45
—status asthmaticus, [G. O. Cummings] Ann.Otol., Rhin. & Laryng. **55:** 136-145, March '46
cardiac, dyspnea, [T. R. Harrison] Proc.California Acad. Med. **8:** 45-53, '41-'44
complications and sequels, bronchial asthma; spontaneous pneumothorax, left [Mass. Gen. Hosp. case 32192] New England J.Med. **234:** 639-642, May 9, '46
—complications of bronchial asthma and their association with bronchostenosis, [J. A. Mansmann & L. B. Osmond] Pennsylvania M.J. **49:** 513-517, Feb. '46
—spontaneous subcutaneous emphysema during attacks of asthma; case, [E. G. Fongi & P. C. Rospide] Semana méd. **2:** 46-54, July 12, '45
—subcutaneous and mediastinal emphysema during asthmatic crisis; clinical study of case [A. E. Largua & E. T. Sojo] Arch.argent.de pediat. **25:** 35-39, Jan. '46
—subcutaneous emphysema produced during attack of asthma; case, [C. Irala Ferreira] Día méd. **17:** 1516-1517, Dec. 17, '45
diagnosis, asthmatiform amebic bronchitis; case, [L. Corti Rodríguez] Semana méd. **1:** 679-684, April 19, '45
—bronchoscopy as aid in diagnosis of allergic pulmonary disease (bronchial asthma), [W. A. Leil] Arch.Otolaryng. **43:** 49-58, Jan. '46
etiology and pathogenesis, asthma—as observed overseas in general hospital in Southwest Pacific area—with special reference to relationship of tropical service to onset and recurrence, [W. L. Winkenwerder] Bull. Johns Hopkins Hosp. **78:** 78-95, Feb. '46
—asthma in woman working with glass wool, [S. Tara] Arch.d.mal.profess. **6:** 392-393, '44-'45
—botany of Toowoomba and environs; relation to clinical allergy of upper respiratory tract, [C. R. Morton] M.J.Australia **1:** 585-589, April 27, '46
—bronchoalveolar pathology; new orientations, [M. Beltrán Báguena] Med.españ. **13:** 505-521, June '45
—case caused by sensitization to Aspergillus developed on bean stalks, [Pasteur Vallery-Radot & P. Blamoutier] Bull.et mém.Soc.méd.d.hôp.de Paris **61:** 63-64, '45
—causes and rapid radical therapy by Allergy Clinic, [P. Starling] Brasil-med. **59:** 207-211, June 2-9, '45
—classification, [F. M. Rackemann] Bull.New England M.Center **7:** 249-252, Dec. '45
—hyperventilation asthma, [H. Herxheimer] Lancet **1:** 83-87, Jan. 19, '46
—laryngeal obstruction with asthmatic symptoms; case, [D. E. Frank] Ann.Allergy **4:** 40-42, Jan.-Feb. '46
—new conception, [F. C. Deller] Post-Grad.M.J. **22:** 43-49, Feb. '46
—premenstrual asthmas, with report of cases, [J. M. Rodríguez Folgueras & J. P. Toulet] An.Cáted.de pat.y clín.tuberc. **6:** 327-332, Dec. '44
—reflex asthma of tonsillar origin, [F. Chavanne] Otorhino-laryng.internat. **24:** 257-258, Oct. '40
—relation between endocrine system and bronchial asthma, [B. B. Kogan] Klin.med. (nos. 4-5) **23:** 15-23, '45
—sewage filter flies (Psychoda) as cause of bronchial asthma; contribution to study of inhalant insect allergy, [D. Ordman] South African M.J. **20:** 32-35, Jan. 26, '46; abstr., Nature, London **157:** 441, April 6, '46
—survey of bronchial asthma in soldiers; bronchoscopic findings and incidence of respiratory infection, [A. Zoss, W. J. Niedlinger & H. S. Read] J.Allergy **17:** 87-96, March '46
heart in, influence of bronchial asthma on heart in childhood, [V. J. Derbes & H. T. Engelhardt] Arch. Pediat. **63:** 166-167, April '46
—paroxysmal tachycardia in nursling; case, [I. Gail] Ann.pædiat. **165:** 101-103, '45
heredity, [K. A. Stiles & E. J. Johnston] J.Allergy **17:** 11-20, Jan. '46
in infants and children, influence of bronchial asthma on heart, [V. J. Derbes & H. T. Engelhardt] Arch. Pediat. **63:** 166-167, April '46
—insulin therapy of bronchial asthma, [K. Wilkes-Jensen] Nord.med. (Hospitalstid.) **18:** 1073-1077, June 26, '43
—paroxysmal tachycardia in nursling; case, [I. Gail] Ann.pædiat. **165:** 101-103, '45
—sinobronchial syndrome complicating atopic asthma; treatment by roentgen ray, [L. O. Dutton & J. B. Fuchlow] Ann.Allergy **3:** 447-450, Nov.-Dec. '45
prognosis, bronchial asthma, [M. Salazar Mallen] Rev. méd.d.Hosp.gen. **8:** 234-237, Dec. '45
therapy: See also Asthma, in infants and children
—[G. Sanderson] Post-Grad.M.J. **21:** 320-326, Nov. '45
—aerosol penicillin, [D. L. Engelsher] J.A.M.A. **131:** 61, May 4, '46 [Comment on Vermilye's article]
—allergen-free room, desensitization and therapy of status asthmaticus, [K. Secher] Nord.med. (Hospitalstid.) **16:** 3649-3651, Dec. 26, '42

ASTHMA, therapy—Continued
—ascorbic and nicotinic acids in symptomatic therapy, [G. Ruiz Moreno, M. A. Solari & A. E. Bachmann] An.d.Inst.invest.fís.apl.a la pat.humana **4:** 213-225, '42
—benadryl (*β-di*methylaminoethyl benzohydryl ether hydrochloride), [D. E. Jenkins, E. O. Schreiber & J. M. Sheldon] Univ.Hosp.Bull., Ann Arbor **12:** 30-31, April '46
—biologic and therapeutic properties of nicotinamide (vitamin P-P); discovery of its antihistamine properties, [I. Dainow] Dermatologica **91:** 107-113, '45
—bronchial asthma; case (treated with penicillin), [I. Kaufman] Dis.of Chest **12:** 251-253, May-June '46
—bronchial asthma treated with intravenous injections of procaine hydrochloride, [B. Barfod] Nord.med. (Hospitalstid.) **27:** 1702-1704, Aug. 31, '45
—bronchial asthma (use of ephedrine, sodium bromide and aminophylline, theophylline ethylene*di*amine), [F. Damrau] M.Rec. **159:** 38-40, Jan. '46
—bronchoscopy as aid in treatment of allergic pulmonary disease (bronchial asthma), [W. A. Lell] Arch.Otolaryng. **43:** 49-58, Jan. '46
—control of attack by means of mechanical respiration; preliminary report, [A. Martinez Marchetti & A. O. Lavarello] An.d.Inst.invest.fís.apl.a la pat.humana **6:** 387-392, '44
—deriphyllin (theophylline preparation) in bronchial asthma, [A. Battro & F. E. Labourt] An.d.Inst.Invest.fís.apl.a la pat.humana **6:** 139-150, '44
—effect of various drugs on experimental asthma produced in guinea pigs by exposure to atomized histamine, [E. R. Loew, M. E. Kaiser & V. Moore] J.Pharmacol.& Exper.Therap. **86:** 1-6, Jan. '46
—ephedrine; dosage in bronchial asthma and emphysema, [H. Herxheimer] Brit.M.J. **1:** 350-352, March 9, '46
—epinephrine in oil, [F. L. J. Jordan] Nederl.tijdschr.v. geneesk. **90:** 175-177, March 2-9, '46
—ethyl*nor*epinephrine (adrenal derivative) by inhalation for bronchial asthma; comparison with epinephrine, [M. M. Hartman] J.Allergy **17:** 106-111, March '46
—gold therapy of bronchial asthma; preliminary report, [V. Giménez F.] Rev.Policlín.Caracas **14:** 361-366, Sept.-Oct. '45
—gymnastics of asthmatic child should be under guidance of specialist, [C. J. Paglilla] Semana méd. **2:** 574-575, Oct. 11, '45
—inhalation treatment of bronchial asthma, [A. L. Barach] New York State J.Med. **46:** 1002-1008, May 1, '46
—insulin shock treatment of bronchial asthma, [Z. Godlowski] Brit.M.J. **1:** 717-719, May 11, '46
—intracutaneous reactions before and after specific desensitization, [E. Bruun & K. Lous] Nord.med. (Hospitalstid.) **29:** 110-114, Jan. 18, '46
—*di*methylaminoethylbenzylaniline, synthetic antihistamine; curable acute agranulocytosis appearing during therapy, [R. Clément & S. Godlewski] Bull.et mém.Soc.méd.d.hôp.de Paris **61:** 103-105, '45
—nasal factors in asthma and its treatment, [C. A. Amesur] J.Indian M.A. **15:** 76-78, Dec. '45
—new conception, [F. C. Deller] Post-Grad.M.J. **22:** 43-49, Feb. '46
—penicillin therapy in chronic bronchial asthma, [H. C. Leopold] J.Allergy **17:** 166-171, May '46
—production of aerosols from medicated solutions; combined steam generator and aerosolizer, [S. J. Prigal] J.A.M.A. **131:** 398, June 1, '46
—rapid radical therapy by Allergy Clinic, [P. Starling] . Brasil-med. **59:** 207-211, June 2-9, '45
—rectal suppositories of aminophylline (theophylline-ethylene*di*amine) and sodium pentobarbital, [S. J. Prigal, A. M. Fuchs & P. M. Schulman] J.Allergy **17:** 172-177, May '46
—surgical therapy of bronchial asthma; further studies, [K. Lange] Schweiz.med.Wchnschr. **76:** 228-230, March 16, '46
—symptomatic treatment of bronchial asthma with *β-di*methylaminoethyl benzohydryl ether hydrochloride (benadryl), [G. A. Koelsche, L. E. Prickman & H. M. Carryer] J.Allergy **17:** 151-152, May '46
—treatment of seriously ill patient, [H. M. Carryer, L. E. Prickman, C. K. Maytum & G. A. Koelsche] J.A.M.A. **131:** 21-24, May 4, '46
—ultraviolet blood irradiation therapy of apparently intractable bronchial asthma, [G. P. Miley, R. E. Seidel & J. A. Christensen] Arch.Phys.Med. **27:** 24-29, Jan. '46
tuberculous, bronchial asthma and pulmonary tuberculosis, [P. K. Ghosh] Indian M.Gaz. **80:** 340-342, July '45

ASTIGMATISM
—refraction by astigmatic eye, [H. Eggers] Arch.Ophth. **35:** 346-353, April '46

ASTON, M. J., Rehabilitation at U. S. Naval Hospital, Philadelphia; introduction, U.S.Nav.M.Bull. (supp.) pp. 1-4, March '46

ASTRACHAN, G. D., Dichlormapharsen in treatment of syphilis, J.Invest.Dermat. **7:** 117-125, April '46

ASTRAGALUS
See also Ankle
fractures, conservative surgical therapy, [J. Cauchoix & J. Loygue] Mém.Acad.de chir. **71:** 275-278, June 13-20, '45
tumors, peculiar bone tumor; case report of condition described previously in literature under name osteoid-osteoma or corticalis osteoid, [I. Palmer] Acta chir. Scandinav. **92:** 387-392, '45

ASTROCYTOMA: See Tumors, astrocytoma

ASTRUC, P., Alfred de Musset et la mort dans l'insuffisance aortique, Progrès méd. **73:** 457, Dec. 24, '45
Brown-Séquard d'après le professeur Léon Binet, Progrès méd. **74:** 109, March 10, '46
La médecine au XVIe siècle et William Gilbert, Progrès méd. **74:** 157-158, April 10, '46

ASTRUP, A., Uncinaria stenocephala as cause of skin disease in man, Acta dermat.-venereol. (fasc. 5) **25:** 389-392, March '45

ASTRUP, P., Natural function of heparin in animal organism, Nord.med. (Hospitalstid.) **25:** 195-197, Feb. 2, '45

ASTWOOD, E. B., Chemotherapy of hyperthyroidism, Harvey Lect. (1944-1945) **40:** 195-235, '45
Some new compounds for treatment of hyperthyroidism, Bull.New England M.Center **7:** 202-204, Oct. '45
——**and VANDER LAAN, W. P.,** Thiouracil derivatives of greater activity for treatment of hyperthyroidism, J.Clin.Endocrinol. **5:** 424-430, Dec. '45
——**BISSELL, A., and HUGHES, A. M.,** Further studies on chemical nature of compounds which inhibit function of thyroid gland, Endocrinology **37:** 456-481, Dec. '45

ATABRINE: See cross reference under Quinacrine

ATAL, J.: See **CHOPRA, B. R., jt. auth.**

ATAXIA
cerebellar, anatomicoclinical studies of complex hyperkinetic syndromes; unclassifiable encephalitis of prolonged evolution manifesting itself in form of cerebellar pseudobulbar syndrome with mental disorders, [L. van Bogaert & M. Maere] Monatschr.f.Psychiat. u.Neurol. **109:** 1-28, '44
—cerebellar atrophy; analysis of various forms and analytical scheme for their study (review), [B. W. Lichtenstein] J.Neuropath.& Exper.Neurol. **4:** 379-392, Oct. '45
—chronic hydrocephalus in girl 9 years old with cerebellar syndrome, glycosuria and megacolon; disappearance of disorders after opening of supraoptic lamina (lamina terminalis); case, [J. Guillaume] Rev.neurol. **73:** 250-253, May-June '41
—degenerative disorder related to heredoataxia with involvement of peripheral motor neuron, [M. Lelong, I. Bertrand & J. Lereboullet] Rev.neurol. **73:** 360-363, July-Aug. '41
Friedreich's: See Ataxia, hereditary
hereditary: See also Ataxia, cerebellar
—[C. V. Beers & E. A. Cheever] J.Hered. **36:** 335-344, Nov. '45
—atypical ataxia, [S. P. Bhattacharya & J. C. Banerjea] Indian J.Pediat. **12:** 51-54, July '45
—case, [J. Voto-Bernales & A. Saavedra] Rev.neuropsiquiat. **8:** 410-417, Sept. '45
—evolutive attacks, [Riser, Gayral & Géraud] Rev. neurol. **75:** 285-286, Nov.-Dec. '43
—heredoataxia hemeralopica polyneuritiformis, familial syndrome not previously described; preliminary report, [S. Refsum] Nord.med. (Norsk mag.f.lægevidensk.) **28:** 2682-2685, Dec. 21, '45
—in brother and sister at different stages of development, [Manceaux, Peretti, Lanfranchi & G. Duboucher] Algérie méd., pp. 35-43, Jan.-Feb. '46
Leyden's: See Pseudotabes
locomotor: See Tabes Dorsalis

ATEBRIN: See cross reference under Quinacrine

ATELECTASIS: See Lungs, collapse

ATENCIO M., H.: See **OTTOLINA, C., jt. auth.**

ATEPE: See Malaria, therapy

ATHEROMA: See Arteriosclerosis

ATHEROSCLEROSIS: See Arteriosclerosis

ATHETOSIS
—dystonia lenticularis (double athetosis, torsion spasm, Wilson's pseudosclerosis), [H. Curman] Nord.med. (Hygiea) **16:** 3468-3471, Dec. 12, '42
—surgical therapy of parkinsonian tremor, athetosis and other hyperkinesias; 14 cases, [P. Niemeyer] Med. cir.farm., pp. 654-669, Dec. '45

ATHLETE'S FOOT: See Ringworm

ATHLETICS
See also Exercise; Physical Education and Training
—basketball can be harmful, [C. C. Hall] Hygeia **24:** 194, March '46
—disorders of athletes, [R. S. Woods] Cambridge Univ. M.Soc.Mag. **23:** 4-10, '45
—medical research in physical education; physiologic limitations of athletic performances, [E. Jokl] Acta med.orient. **5:** 71-74, March '46
—sports for handicapped, [J. M. Beam] J.Health & Phys. Educ. **17:** 272, May '46

ATHLETICS—Continued
cardiovascular aspects, athletic frenzy and wear on heart, [A. Lumière] Avenir méd. **38:** 359-368, Nov. '41
—blood circulations of Gunder Hägg and Arne Andersson, [G. Nylin] Cardiologia **9:** 313-325, '45
—electrocardiogram during severe physical exertion, [A. Delachaux, M. Mamie & G. Aymon] Helvet.med. acta **12:** 503-514, July '45
—heart in physical training and overexertion, [A. Delachaux, M. Mamie & G. Aymon] Cardiologia **9:** 173-210, '45
—physiology of training, [J. de Queiroz] Notas méd. **1:** 35-36, July-Sept. '45
injuries, [R. S. Woods] Cambridge Univ.M.Soc.Mag. **23:** 4-10, '45
—"march fracture" of fibula, [H. R. McPhee & C. M. Franklin] J.A.M.A. **131:**574-576, June 15, '46
—medical research in physical education; boxing injuries, [E. Jokl] South African M.J. **20:** 209-210, April 27, '46
—spiroid fractures of leg due to skiing accident; therapeutic indications, [P. Truchet] Arch.rhumatol. **5:** 179-182, '44
ATHREPSIA: See Infants, nutrition and nutritional disorders
ATKINSON, H. F., Observations on treatment of over 100 cases of acute ulcerative gingivitis with penicillin pastilles, Brit.Dent.J. **79:** 317-318, Dec. 7, '45
ATKINSON, M., Ménière's syndrome; validity of intradermal histamine test, Ann.Otol.,Rhin.& Laryng. **54:** 801-811, Dec. '45
ATKINSON, N., Preliminary report on strains of Salmonella blegdam causing infections in humans in New Guinea, M.J.Australia **1:** 326-327, March 9, '46
Toadstools and mushrooms as source of antibacterial substances active against Mycobacterium phlei and Bact.typhosum, Nature,London **157:** 441, April 6, '46
——**See FERRIS, A. A., jt. auth.**
——**and RAINSFORD, K. M.,** Antibacterial substances produced by flowering plants; preliminary survey, Australian J.Exper.Biol.& M.Sc. **24:** 49-51, March '46
ATKINSON, W. S., Corneal section with long bevel and conjunctival flap for cataract extraction; preliminary report, Arch.Ophth. **35:** 335-345, April '46
ATLAS AND AXIS
abnormalities, congenital absence of odontoid process: case, [J. M. Ivie] Radiology **46:** 268-269, March '46
—spinal anomaly (hemivertebra of atlas), best demonstrated by laminagraphy: 2 cases, [J. H. Gilmore, R. C. Stauffer & L. G. Jacobs] Radiology **46:** 515-517, May '46
—traumatic dislocation of altas and axis due to absence of axial tooth, [P. Lombard, G. Munéra & Y. Blanc] Rev.d'orthop. **31:** 179-185, Sept.-Dec. '45
—variations in axis of prehispanic natives of Mendoza, [C. Rusconi] Arch.urug.de med., cir.y especialid. **27:** 292-296, Sept. '45
dislocations, traumatic dislocation due to absence of axial tooth, [P. Lombard, G. Munéra & Y. Blanc] Rev.d'orthop. **31:** 179-185, Sept.-Dec. '45
fractures, of first cervical vertebra, complicated by cervical rib, [A. P. Guadagni] J.A.M.A. **130:** 276-277, Feb. 2, '46
ATLEE, Z. J., and MORRIS, C. H., Heat capacities of roentgen-ray tubes, with particular reference to use for mass survey work, Am.J.Roentgenol. **55:** 621-626, May '46
ATMOSPHERE: See Air
ATNO, J.: See SEIBERT, F. B., jt. auth.
ATOM BOMB: See Atomic Energy
ATOMIC ENERGY
—[F. Joliot-Curie] Bull.Acad.de méd.,Paris **129:** 721-724, Dec. 4-18, '45
—as human asset, [A. H. Compton] Nature,London **157:** 146-151, Feb. 9, 46
—atomic bombardment and abiotic effects at a distance, [L. Mallet] Presse méd. **54:** 20, Jan. 12, '46
—atomic disintegration and cancer, [R. Collez] Presse méd. **53:** 672-673, Dec. 8, '45
—biologic aspects of effects of atom bomb, [D.den Hoed] Nederl.tijdschr.v.geneesk. **90:** 61-64, Jan. 19-26, '46
—clinical syndrome following exposure to atomic bomb explosions, [P. D. Keller] J.A.M.A. **131:** 504-506, June 8, '46
—distribution of radiation in atomic bombing of Nagasaki, [J. C. Larkin] Am.J.Roentgenol. **55:**525-532, May '46
—medical implications, [K. E. Corrigan] Harper Hosp. Bull. **3:** 105-113, Dec. '45
—physician's introduction to atomic nucleus, [J. T. Clark] M.Rec. **158:** 710, Dec. '45
—radiation sickness in Nagasaki; preliminary report, [J. J. Timmes] U.S.Nav.M.Bull. **46:** 219-224, Feb. '46
ATOMIZER: See Physical Medicine, apparatus
ATOPHAN (cinchophen): See Cinchophen and Cinchophen Derivatives
ATOPY: See Asthma; Neurodermatitis
ATROPHY
See also under diseases, organs and regions
infantile: See Infants, nutrition and nutritional disorders
muscular: See also Dystrophy, muscular
—changes in protein content and in some physicochemical properties of protein during atrophies of various types, [E. Fischer & V. W. Ramsey] Am.J. Physiol. **145:** 571-582, Feb. '46
—changes in weight of muscles of arthritic and immobilized arthritic joints, [P. Thomsen, J. V. Luco & J. E. Frugone] Proc.Soc.Exper.Biol.& Med. **61:**34-41, Jan. '46; abstr., Rev.de med.y aliment. **6:** 220, April-July '45
—clinical complex characterized by myelopathic muscular atrophy of distal type with large deformities of feet, arthropathies of elbow and vertebral column, subcutaneous calcareous nodosities and calcareous arteritis with disorders of phosphocalcium metabolism; case, [T. Alajouanine & G. Boudin] Rev.neurol. **77:** 193-196, July-Aug. '45
—effect of electric stimulation upon course of atrophy and recovery of gastrocnemius of rat, [A. J. Kosman, S. L. Osborne & A. C. Ivy] Am.J.Physiol. **145:** 447-451, Feb. '46
—flutter and auriculoventricular dissociation in patient with myopathy, [P. Broustet, M. Bergoulgnan & H. Léger] Arch.d.mal.du cœur **38:** 212-216, Sept.-Oct. '45
—infantile progressive spinal muscular atrophy (Werdnig-Hoffmann) as simple recessive, sublethal mutation; study of 29 cases in 14 families, [E. Hanhart] Helvet.paediat.acta **1:** 110-133, Nov. '45
—lesions of brain stem in amyotrophy of Charcot-Marie, [G. Guillain, I. Bertrand & J. Piton] Compt.rend. Soc.de biol. **135:** 1387-1389, '41
—of parietal origin, [M. Delmas-Marsalet] Rev.neurol. **73:** 455-456, Sept.-Oct. '41
—peroneal amyotrophy (Charcot-Marie-Tooth), [J. Vote-Bernales & E. Bancalari] Rev.neuro-psiquiat. **8:** 163-167, June '45
—postzosterian paralysis of brachial plexus of superior radicular type; topographic superposition of paralysis on preexisting amyotrophy; favorable action on pain of stellate infiltrations, [L. Michaux, Granier & R. Lacourbe] Rev.neurol. **75:** 154, May-June '43
—progressive amyotrophy of scapulohumeral type with ophthalmoplegia and disorders of phonation and deglutition; case, [F. Thiébaut, C. Provost & M. Kipfer] Rev.neurol. **73:** 347-350, July-Aug. '41
—progressive spasmodic quadriplegia with atrophy of Aran-Duchenne type in young patient; probable amyotrophic lateral sclerosis, [J. A. Chavany, R. P. Trotot & A. Lafourcade] Rev.neurol. **77:** 139-140, May-June '45
—progressive spinal muscular atrophy as late sequel of acute epidemic encephalitis; 2 cases, [A. T. Milhorat] Arch.Neurol.& Psychiat. **55:** 134-138, Feb. '46
—role of galvanism in treatment of denervated voluntary muscle in man, [S. Jackson] Brain **68:** 300-330, Dec. '45
—spina bifida occulta with total atrophy of lower extremity and neuralgic crises, [C. I. Urechia, I. Dragomir & T. Dragomir] Monatschr.f.Psychiat.u. Neurol. **110:** 340-345, '45
—symposium on problems in postwar medicine; acute atrophy with porphyria; case, [J. A. DiFiore] M.Clin. North America **30:** 397-400, March '46
—syphilitic amyotrophy; clinical study of 7 cases, [A. Gonzalez Revilla] Dis.Nerv.System **7:** 69-74, March '46
—Werdnig-Hoffmann disease; case with anatomic findings, [Heuyer, J. Lhermitte & J. de Ajuriaguerra] Rev.neurol. **76:** 94-96, March-April '44
unilateral: See also Face, atrophy
—hemiatrophy of body in adult life, [N. Reider & G. S. Player] J.Nerv.& Ment.Dis. **103:** 1-8, Jan. '46
ATROPINE
—synthetic substitutes, [H. R. Ing, G. S. Dawes & I. Wajda] J.Pharmacol.& Exper.Therap. **85:** 85-102, Sept. '45
effects: See also Anaphylaxis and Allergy, prevention
—action of roentgen rays on acetylcholine contracture of frog muscle and atropine-acetylcholine antagonism, [S. Rossi] Rev.españ.fisiol. **1:** 165-171, June '45
—antagonism between atropine and strychnine in mouse, [F. H. Longino & R. S. Preston] J.Pharmacol.& Exper.Therap. **86:** 174-176, Feb. '46
—atrioventricular conduction time—PQ interval after atropine, [O. Jervell] Cardiologia **8:** 85-92, '44
—bilirubinemia in various forms of jaundice as influenced by atropine administration, [Y. D. Evzerov] Klin.med.(nos. 4-5) **23:** 70-71, '45
—comparative parasympatholnhibiting and histamine inhibiting action of atropine and of atropine-*di*methylaminoethyl-benzylaniline, [D. Danielopolu, M. Popesco & E.Mezincesco] J.de physiol.et de path. gén. **38:** 316-327, '41-'45

ATROPINE, effects—Continued
—effect of acetylcholine on atropinized, denervated heart, [H. F. Haney & A. J. Lindgren] Am.J. Physiol. **145:** 177-180, Dec. '45
—experimental histologic studies on labyrinth; pilocarpine and atropine, [S. H. Mygind, D. Dederding & P. Rubinstein] Acta oto-laryng. **33:** 165-181, '45
—influence of epinephrine and atropine on pulmonary pressor action of histamine, [R. A. Woodbury] J.Pharmacol.& Exper.Therap. **86:** 79-82, Jan. '46
—on gastric chlorhydria, [M. del Pino] An.méd.Concepción (no.1) **2:** 95-102, Jan.-March '45
therapy: See Eyes, diseases; Neuritis, optic; Peptic Ulcer, therapy; Tuberculosis, Pulmonary, artificial pneumothorax in
toxicity, idiosyncrasy in patients with eye diseases, [E. Damgaard-Jensen] Nord.med.(Hospitalstid.) **27:** 1739-1741, Sept. 7, '45
—poisoning; case, with recovery after ingestion of one gram, [E. Alexander, Jr., D. P. Morris & R. L. Eslick] New England J.Med. **234:** 258-259, Feb. 21, '46
ATTINGER, E., Myokardschädigung des rechten Herzens als Folge pulmonaler und pleuraler Affektionen, Schweiz.med.Wchnschr. **75:** 969-971, Nov. 3, '45
ATTITUDE
—attitudes; conscious and unconscious, [N. Bull] J. Nerv.&Ment.Dis. **103:** 337-345, April '46
ATWATER, R. M., The Journal is 35 years old, Am.J. Pub.Health **35:** 1305-1310, Dec. '45
ATWELL, S. W., Roentgenographic scanning of chest, Dis.of Chest **12:** 222-227, May-June '46
ATWOOD, W. G., Meckel's diverticulum, with report of case of intussusception due to its invagination, New England J.Med. **234:** 329-332, March 7, '46
AUB, J. C., and others, Toxic factors in experimental traumatic shock; effects of intravenous injection of effusion from ischemic muscle, J.Clin.Investigation **24:** 845-849, Nov. '45
——See BRUES, A. M., (Boston) jt. auth.
——See KETY, S. S., jt. auth.
——See NATHANSON, I. T., jt. auth.
——See POPE, A., jt. auth.
——See ROBBINS, L. L., jt. auth.
——See ZAMECNIK, P. C., jt. auth.
AUBERT, A., Panmyelopathy (panmyelophthisis), Acta med.Scandinav. **123:** 377-392, '46
AUBERT, A. B., Phlebostenosis splenica, Nord.med.(Med. rev.,Bergen) **12:** 3653-3656, Dec. 20, '41
Case of Pasteurella infection of dog bite, Nord.med. (Med.rev.,Bergen) **29:** 77-78, Jan. 11, '46
AUBERTIN, C., Agranulocytose chronique chez un radiologiste, Presse méd. **53:** 653, Dec. 1, '45
AUBERTIN, E., DANGOUMAU, A., and CASTAGNOU, R., Dans quelle mesure la farine de tourteau d'arachide déshuilée peut-elle être employée dans l'alimentation de l'homme et des animaux ? J.de physiol.et de path.gén. **38:** 282-298, '41-'45
——TESSIER and BOULAT, Diphtérie cutanée avec coryza diphtérique et diphtérie oculaire chez un nourrisson d'un mois et demi, J.de méd.de Bordeaux **121-122:** 494-496, Oct. '45
——TESSIER and KRESSMANN, Maladie de Raynaud familiale, J.de méd.de Bordeaux **121-122:** 414-416, Aug. '45
AUBIN, A., and JOUBLIN, Pathogenie et traitement des diverticules pharyngo-œsophagiens, Ann.d'oto-laryng. **12:** 278-283, April-June '45
AUBIN, H., Notes on psychoses of exanthematic typhus, Trop.Dis.Bull. **43:** 322, April '46 [Abstract]
AUBRY, G., GOINARD, P., BOULARD, C., and CECCALDI, Kyste hydatique de la rate rompu dans l'abdomen, Algérie méd., pp. 31-35, Jan.-Feb. '46
——LAFFARGUE, P., and PORTIER, A., Epithelioma bronchique simulant un neurinome, Algérie méd., pp. 43-45, Jan.-Feb. '46
AUBRY, M.: See MOLLARET, P., jt. auth.
AUBRY OPERATION: See Tracheotomy
AUDEH, A., Short wave therapy in treatment of lung diseases, J.Roy.Egyptian M.A. **27:** 50-57, Feb. '44
AUDEN, G. A., Peter Ludwig Panum on measles, M.Officer **74:** 181-182, Dec. 1, '45
Mental deficiency in the past, M.Officer **75:** 43, Feb. 2, '46; 131, April 6, '46; 142, April 13, '46; 155, April 20, '46; 204, May 25, '46
AUDET-LAPOINTE, J.: See Lapointe, J. A.
AUDIBERT, V., La réforme des études médicales, Avenir méd. **38:** 186-191, June '41
AUDIOMETER: See Hearing, tests
AUDITION: See Hearing
AUDRY, M.: See DECOURT, J., jt. auth.
AUER, E. T.: See BLOSS, C. L., jt. auth.
AUER, J., and KRUEGER, H., Accidental air embolism and fibrin formation in heart of rabbit, Proc.Soc. Exper.Biol.& Med. **61:** 166-169, Feb. '46
AUERBACH, O., and STEMMERMANN, M. G., Surgery in tuberculous patient with amyloidosis, Am.Rev. Tuberc. **53:** 333-344, April '46
AUERBACH, R. W.: See JACOBI, M., jt. auth.
AUFDERMAUR, M., Ueber die Viruspneumonie der weissen Maus und ihre Beziehungen zu den übrigen abakteriellen Pneumonieformen (Fleckfieberpneumonie, Grippepneumonie), Schweiz.Ztschr.f.Path.u. Bakt. **8:** 119-128, '45
——and GRUMBACH, A., Serologische Keuchhustendiagnostik, Schweiz.Ztschr.f.Path.u.Bakt. **7:** 520-522, '44
——and ZELLWEGER, H., Zur Typendifferenzierung bei der Diphtherie, Schweiz.med.Wchnschr. **76:** 25-28, Jan. 12, '46
AUFRICHT, G., Medical progress; recent developments in plastic surgery, New York Med.(no. 8) **2:** 17-20, April 20, '46
AUFSES, A. H., Chronic empyema associated with osteomyelitis of spine and ribs, J.Mt.Sinai Hosp. **12:** 1042-1044, March-April '46
AUGER, C., Tumeurs de la glande mammaire chez l'homme, Laval méd. **11:** 283-292, March '46
——See JOBIN, J. B., jt. auth.
AUGER, G. L., Le système nerveux autonome (applications médico-chirurgicales d'actualité), Laval méd. **10:** 667, Nov.; 749, Dec. '45
AUGUST, R. V., Continuous caudal analgesia, J.Michigan M.Soc. **44:** 1341-1346, Dec. '45
AUGUSTE, C., PARIS, J., and LORRIAUX, A., Sur un cas de recto-colite hemorragique avec anasarque, Semaine d.hôp.Paris **21:** 1314-1318, Dec. 7, '45
AUGUSTINE, D. L., and LHERISSON, C., Studies on specificity of intradermal tests in diagnosis of filariasis, Am.J.Hyg. **43:** 38-40, Jan. '46
AULD, F. C., Mental accountability under military law in Canada, Am.J.Psychiat. **102:** 629-630, March '46
AURICULAR FIBRILLATION; AURICULAR FLUTTER: See Arrhythmia
AURRECOECHEA, J. M.: See AGUERO, O., jt. auth.
AUSCULTATION
See also Blood Pressure, determination; Heart, murmurs and sounds, etc.
—abdominal auscultation, [O. Koller] Nord.med.(Norsk mag.f.lægevidensk.) **15:** 2303-2307, Aug. 15, '42
—over joints; new diagnostic method, [A. Galambos] M.Rec. **159:** 166, March '46
—vibratory fremitus; use of tuning fork in auscultation as sign in detection of chest diseases, [J. T. Roberts] M.Ann.District of Columbia **15:** 60, Feb. '46
AUSED CALLAU, J., Algunas consideraciones generales sobre "el balance de nitrógeno," Rev.méd.de Rosario **35:** 777-781, Sept. '45
AUSSANNAIRE, M.: See LAMY, M., jt. auth.
AUSTIN, B. F., Hospital caré, J.M.A.Alabama **15:** 195-197, Dec. '45
Impact of war on Health Department, J.M.A.Alabama **15:** 243-246, Feb. '46
AUSTIN, E. R., Acute otitis media, Proc.Staff Meet.Clin., Honolulu **11:** 115-119, Nov. '45
AUSTIN, R. S.: See BLANKENHORN, M. A., jt. auth.
AUSTRALIA
See also Education, Medical, in Australia; Hospitals, in Australia; Medicine, in Australia; etc.
aborigines, sociologic study of aborigines in Northern Territory and their eye diseases, [M.Schneider] M.J.Australia **1:** 99-104, Jan. 26, '46
AUSTREGESILO, A., Higiene mental e mistiçagem, Cultura méd. **7:** 3-10, July-Sept. '45
A meralgia parestésica, Rev.brasil.med. **2:** 653-656, Aug. '45
——and BORGES-FORTES, A., Lésions du système nerveux central dans l'avitaminose B_1 expérimentale, Rev. neurol. **73:** 305-325, July-Aug. '41
——and de MELLO, A. R., Deficiência vitamínica e sistema nervoso, Med.cir.farm., pp. 639-653, Dec. '45
AUSTREGESILO, A., JR., Myasthenia gravis, Dis.Nerv. System **7:** 116-120, April '46
AUTIN, J.: See HILLEMAND, P., jt. auth.
AUTOAGGLUTINATION: See Agglutinins and Agglutination
AUTOBIOGRAPHIES: See Biographies
AUTOHEMOTHERAPY: See Serotherapy and Hemotherapy
AUTOINTOXICATION: See Infection, focal; Toxemia, alimentary
AUTOKINETIC TEST: See Vision, tests
AUTOLYSIS
—increase of cutaneous pathogenic power of Staphylococci following their inoculation into tissues undergoing autolysis, [R. Kourilsky & P. Mercier] Compt. rend.Soc.de biol. **135:** 1424-1427, '41
bacterial: See Bacteriolysis; Bacteriophage
AUTOMOBILES
drivers, amputee rehabilitation; instruction in automobile driving, [H. L. Carlin] U.S.Nav.M.Bull.(supp.) pp. 176-182, March '46
—Is the epileptic a safe motor vehicle driver? With some remarks relative to clinical application of electroencephalogram, [M. A. Glasser & M. Irons] J.Nerv.& Ment.Dis. **103:** 21-36, Jan. '46
exhaust gas: See Carbon Monoxide

AUTOPSIES
See also Cadavers; and under specific headings, as Addison's Disease, pathology; Aspidium, toxicity; Chorea, pathology; Cysticercosis; Heart, infarction; Hernia, diaphragmatic; Mycosis fungoides; Pericardium, hemorrhage; Pregnancy, toxemia; etc.
—[L. E. Burney] J.Indiana M.A. **38:** 512, Dec. '45
—arterial diseases in 1000 autopsies, [G. A. Lista] Prensa méd.argent. **32:** 2102-2109, Oct. 26, '45
—care of body at autopsy in cooperation with mortician, [T. C. Laipply] Arch.Path. **40:** 408-412, Nov.-Dec. '45
—in cases of suspected homicide, [M. Helpern] Ann. Int.Med. **24:** 666-700, April '46
—indications on value, [F. A. Espinoza Salazar] Rev. méd.peruana **18:** 253-261, Aug. '45
—medicolegal study of autopsies of 65 political prisoners shot by Germans, [F. Thomas & W. van Hecke] Belg.tijdschr.geneesk. **1:** 13-17, Sept. '45
—necropsies in hospitals of Chicago; twenty-sixth annual report of Committee to Board of Governors of Institute of Medicine of Chicago, Proc.Inst.Med. Chicago **15:** 447-450, Dec. 15, '45
—postmortem bacteriologic investigation; value in study of infectious diseases, [J. G. Lacorte & M. Santos] Mem.Inst.Oswaldo Cruz **42:** 57-74, Feb. '45
—postmortem findings compared with clinical diagnosis, [I. Wallgren] Nord.med. (Finska läk.-sällsk.handl.) **26:** 1311-1316, June 29, '45
—problem in teaching and research, [R. Leroux] Bull. Acad.de méd.,Paris **130:** 88-90, Jan. 22-Feb. 5, '46
—program to step up autopsy rate is essential, [J. H. Hall] Hospitals(no. 1) **20:** 71-73, Jan. '46
—report of 200 necropsies on natives of Okinawa, [E. L. Benjamin] U.S.Nav.M.Bull. **46:** 495-500, April '46
—report on autopsies performed at Danzig during years 1691-1769; contribution to history of legal medicine, [O. Schmidt] Deutsche Ztschr.f.d.ges.gerichtl.Med. **37:** 203, '43
—"secondary" findings during medicolegal autopsies, [K. Walcher] Deutsche Ztschr.f.d.ges.gerichtl.Med. **37:** 100, '43
—simple technic of splenic culture at postmortem table, [L. Krainer] Indian M.Gaz. **80:** 621-622, Dec. '45
—study of human body after death, [K. Inglis] M.J. Australia **1:** 222-224, Feb. 16, '46
AUVERGNAT, R.: See BUGNARD, L., jt. auth.
AUVRAY, MAURICE: See Obituaries
AVEILLA, A.: See SERGENT, EDMOND, jt. auth.
AVENARIUS, D. A., Origin of secondary cultures; selective action of bacteriophage, Acta leidensia scholae med.trop. **15-16:** 89-126, '40-'41
AVENDANO, L., and PARDO FIGUEROA, E., Incapacidad civil por parálisis general progresiva, Crón.méd., Lima **62:** 112-121, April '45
——See BAMBAREN, C. A., jt. auth.
AVENDANO MONTT, O.: See PRADO TAGLE, E., jt. auth.
AVERA, J. W., YOW, E. M., HARRELL, G. T., and FOWLER, E. B., Attempt by feeding to induce in animals reactivity to Trichinella spiralis in absence of infection, Am.J.Trop.Med. **26:** 125-131, Jan. '46
——See YOW, E. M., jt. auth.
AVERTIN: See cross reference under Tribromoethanol
AVERY, J. L., Parasitic infections among natives of Samarai District, Papua, New Guinea, J.Parasitol. **32:** 25-29, Feb. '46
AVERY, N. L., JR., MAYER, O. B., and NELSON, R. C., Massive doses of penicillin in treatment of subacute bacterial endocarditis, Ann.Int.Med. **24:** 900-904, May '46
——See LYONS, R. H., jt. auth.
AVERY, O. T.: See McCARTY, M., jt. auth.
AVERY, R. C., and WARD, C. B., Inhibitory effect of atabrine and some acridine derivatives upon acid-fast bacilli in vitro, J.Pharmacol.& Exper.Therap. **85:** 258-264, Nov. '45
——See BUSH, M. T., jt. auth.
AVEY, H. T.: See MUSICK, V. H., jt. auth.
AVIATION AND AVIATORS
—safety advantage of rearward seating in passenger aircraft, [K. G. Wilson & H. F. Helmholz, Jr.] Air Surgeon's Bull. **2:** 455, Dec. '45
—safety and aircraft design, [R. H. Follis, Jr.] J.Aviation Med. **17:** 92-95, Feb. '46
—transportation of blood and plasma for transfusions, [C. F. J. Gatti, M. Rodríguez & A. R. Leone] Rev. san.mil., Buenos Aires **44:** 1349-1357, Sept. '45
—visual factors in design of military aircraft, [E. A. Pinson & A. Chapanis] J.Aviation Med. **17:** 115-122, April '46
diseases: See also Aviation and Aviators, physiologic and pathologic effects
—coccidioidomycosis at U.S.M.C. Air Station, Mohave, California, [E. F. Pfanner] U.S.Nav.M.Bull. **46:** 229-236, Feb. '46
—contact investigation and venereal disease control, [A. E. Abraham] Air Surgeon's Bull. **2:** 445, Dec. '45
AVIATION AND AVIATORS, diseases—Continued
—diagnosis of migraine in flying personnel, [D. B. Davis & J. W. Bick, Jr.] Mil.Surgeon **98:** 17-20, Jan. '46
—diseases and defects in air-crew trainees; gastrointestinal system; genitourinary system, [J. E. Leach] J.Aviation Med. **17:** 185-191, April '46
—epidemic caused by sulfadiazine (sulfonamide)-resistant strain of group A type 17 streptococcus, [A. C. Van Ravenswaay, J. A. Westwater & W. P. Holbrook] M.Clin.North America **30:** 707-715, May '46
—epidemic caused by sulfadiazine (sulfonamide)-resistant strain of Streptococcus hemolyticus (group A, type 17), [N. B. Roberg] J.Infect.Dis. **78:** 135-146, March-April '46
—errors commonly encountered in cardiac diagnosis in military personnel, [T. F. Frist] J.Tennessee M.A. **39:** 51-59, Feb. '46
—experiences with rheumatic fever in Army Air Forces, [C. A. R. Connor] Am.J.Pub.Health **36:** 236-243, March '46
—improvement in technic of Proetz method of treating paranasal sinusitis, [M. J. Hollien] J.Aviation Med. **16:** 358-359, Oct. '45
—incidence of neuroses in R. A. F. ground personnel, [R. W. Crocket] Glasgow M.J. **144:** 97-104, Oct. '45
—influence of diagnostic methods on gonorrhea rate in Army Air Forces; experience of Troop Carrier Command in prediagnostic culture of gonococcus, [R. J. Benford & E. M. Holmes Jr.] Urol.& Cutan.Rev. **50:** 133-136, March '46
—interpost dissemination of epidemic strains of hemolytic streptococci by troop movements, [R. B. Mitchell & others] J.Infect.Dis. **78:** 128-134, March-April '46
—neuroses of peace and of war, [R. C. Anderson] Occup. Med. **1:** 121-144, Feb. '46
—nondisabling bronchiectasis, [A. Fine & T. B. Steinhausen] Radiology **46:** 237-243, March '46
—outbreak of Streptococcus hemolyticus infection at an R.C.A.F. station, [J. M. Mather, A. D. McClure & R. F. Farquharson] Canad.J.Pub.Health **37:** 187-200, May '46
—outbreak of sulfadiazine (sulfonamide)-resistant streptococcus infection at Lowry Field, Colorado, [O. G. Wilson] J.Infect.Dis. **78:** 147-152, March-April '46
—physical reconditioning after rheumatic fever, [P. V. Karpovich & others] J.A.M.A. **130:** 1198-1203, April 27, '46
—pneumothorax in young adult males; descriptive statistics in 126 cases, [J. E. Leach] Arch.Int.Med. **76:** 264-268, Nov.-Dec. '45
—preliminary report of outbreak of streptococcal disease caused by sulfadiazine (sulfonamide)-resistant group A, type 17 hemolytic streptococcus, [E. D. Delamater, R. Jennings & A. W. Wallace] J.Infect.Dis. **78:** 118-127, March-April '46
—therapeutic value of early physical activity in rheumatic fever; preliminary report, [H. F. Robertson, R. E. Schmidt & W. Feiring] Am.J.M.Sc. **211:** 67-73, Jan. '46
—treatment of chronic otitis media, [T. M. Banham] J.Laryng.& Otol. **60:** 307-314, Aug. '45
—treatment of pilonidal cysts, [B. B. Larsen] Air Surgeon's Bull. **2:** 427-430, Dec. '45
—venereal disease control in Royal Canadian Air Force, [J. W. Tice, A. H. Sellers, R. M. Anderson & W. Nichols] Canad.J.Pub.Health **37:** 43-56, Feb. '46
—venereal disease in Army Air Forces in continental United States, 1942-1944, [R. Dyar & J. R. Scholtz] Am.J.Syph., Gonor.& Ven.Dis. **30:** 99-109, March '46
medicine, alimentary hygiene, [W. Lins, Jr.] Med.cir farm., pp. 38-46, Jan. '46
—anxiety and plane flight, [H. J. Wegrocki] Psychoanalyt.Rev. **33:** 1-36, Jan. '46
—aviation psychiatry, [E. L. Caveny] Mil.Surgeon **98:** 289-292, April '46
—blood groups in Air Forces basic trainees, [H. F. Kesinger] Bull.U.S.Army M.Dept. **5:** 187-190, Feb. '47
—carrier organization and operation, [H. A. Smedal] J.Aviation Med. **16:** 364-369, Dec. '45
—diseases and defects in air-crew trainees; visual system, [O. M. Marchman, Jr.] War Med. **8:** 371-375, Nov.-Dec. '45
—effect of atabrine (quinacrine, acridine dye) suppressive therapy on eyesight in pilots, [E. A. Abbey & E. A. Lawrence] J.A.M.A. **130:** 786-787, March 23, '46
—flight surgeon and commercial aviation, [J. H. Tillisch] Air Surgeon's Bull. **2:** 453-454, Dec. '45
—flying safety in AAF, [R. H. Follis, Jr.] J.Aviation Med. **16:** 341-345, Oct. '45
—further study, [M. Garrote Vega] Gac.méd.españ. **19:** 397-401, Sept. '45
—history of progressive changes in equipment used by Medical Department, [G. E. Ledfors] J.Aviation Med. **16:** 356, Oct. '45
—human factors in visual examination, [B. J. Wolpaw] J.Aviation Med. **17:** 100-103, Feb. '46
—medical rehabilitation; organization in Royal Air Force and Royal Australian Air Force, [G. G. Burniston] M.J.Australia **1:** 620-626, May 4, '46

AVIATION AND AVIATORS, medicine—Continued
—neuropsychiatry as integral part of aviation medicine, [J. G. Stubenbord, III] J.Aviation Med. **16:** 432-441, Dec. '45
—night vision training in AAF Troop Carrier Command, [R. J. Benford & S. Rodbard] Mil.Surgeon **98:** 391-392, May '46
—orthopedic and rehabilitation service of Royal Air Force, [H. O. Clarke] Lancet **1:** 721-723, May 18, '46
—periodic examination of pilots, [L. A. Gómez Gómez] Med.y cir., Bogotá **10:** 203-224, March '46
—physical fitness and age of Army Air Forces personnel, [P. V. Karpovich & E. L. Green] J.Aviation Med. **17:** 96-99, Feb. '46
—physical medicine in Army Air Forces convalescent hospital, [H. A. Rusk & K. E. Voldeng] Arch.Phys. Med. **26:** 766-769, Dec. '45
—pilots with repeated "pilot-inaptitude" accidents, [M. M. Kalez & R. C. Hovde] J.Aviation Med. **16:** 370-375, Dec. '45
—scientific medicine in aviation (pilot selection), [T. H. Sutherland] J.Aviation Med. **17:** 104-106, Feb. '46
—significance of aniseikonia, [A. J. Elliot] Arch.Ophth. **35:** 354-360, April '46
—study of aero medical problems in Liberator bomber at high altitude, [J. H. Lawrence & others] J.Aviation Med. **16:** 286-310, Oct. '45
—teaching, [R. Grandpierre] Presse méd. **54:** 181-182, March 16, '46
—thermocouples and measurement of body temperatures in laboratory and in flight, [M. K. Fahnestock] J. Aviation Med. **17:** 146-152, April '46
—vegetative nervous system and its importance, [M. Garrote Vega] Gac.méd.españ. **18:** 411-418, Sept. '44
—visual problems of aerial warfare; day; studies in photopic vision, [P. C. Livingston] Rev.san.mil., Buenos Aires **44:** 1369, Sept.; 1498, Oct. '45
physiologic and pathologic effects: See also Air, pressure; Altitude, high; Oxygen, deficiency; Oxygen, pressure
—acceleration and deceleration; influence on human organism, [L. A. Gómez Gómez] Med.y cir., Bogotá **10:** 1-19, Sept. '45
—acceleration; influence on organism, [F. Dias Campos] Rev.med.Rio Grande do Sul **1:** 278-287, May-June '45
—acute aero-otitis; review of 100 cases, [J. Lentine] Arch.Otolaryng. **43:** 293-297, March '46
—acute otitic barotrauma resulting from low pressure chamber tests, [C. B. Stewart, O. H. Warwick & G. L. Bateman] J.Aviation Med. **16:** 385-408, Dec. '45
—aerodontalgia; causes and treatment, [R. H. Kennon & C. M. Osborn] Air Surgeon's Bull. **2:** 442-443, Dec. '45
—aerodontalgia occurring during oxygen indoctrination in low pressure chamber, [O. E. Reynolds, H. C. Hutchins, A. Y. Werner & F. R. Philbrook] U.S.Nav. M.Bull. **46:** 845-876, June '46
—aerodontalgia; relation to aerosinusitis, [R. H. Kennon & C. M. Osborn] Air Surgeon's Bull. **2:** 434-435, Dec. '45
—aeroembolism effects of cold and rate of ascent, [D. R. Griffin & others] J.Aviation Med. **17:** 56-66, Feb. '46
—aerohematoma of sinuses, [R. W. Wright & H. M. E. Boyd] Arch.Otolaryng. **43:** 357-370, April '46
—aero-otitis media in pressure chamber "flights," [A. T. Lieberman] Arch.Otolaryng. **43:** 500-507, May '46
—aerosinusitis with hematoma, [R. J. Dickinson & C. A. Voelker] Air Surgeon's Bull. **2:** 444, Dec. '45
—air sickness during early flying training, [A. Hemingway & E. L. Green] J.Aviation Med. **16:** 409-416, Dec. '45
—air sickness; relationship to other types of motion sickness, [A. Hemingway] J.Aviation Med. **17:** 80-85, Feb. '46
—altitude pain; study of individual differences in susceptibility to bends, chokes and related symptoms, [F. M. Henry] J.Aviation Med. **17:** 28-55, Feb. '46
—altitude sickness; flying sickness; prophylaxis and hygiene, [R. Agrelo] Semana méd. **2:** 620-628, Oct. 18, '45
—blood oxygen saturations and duration of consciousness in anoxia at high altitudes, [C. E. Hoffman, R. T. Clark, Jr. & E. B. Brown, Jr.] Am.J.Physiol. **145:** 685-692, March '46
—carotid sinus syndrome in air crew personnel, [O. D. Ratnoff] Bull.U.S.Army M.Dept **5:** 722-724, June '46
—dental mishaps at high altitude; 2 cases, [J. Bader] Semaine d.hôp.Paris **22:** 186-188, Feb. 7, '46
—dental survey of fighter pilots, [A. A. Goldhush] Air Surgeon's Bull. **2:** 436-437, Dec. '45
—effect of ammonium chloride on altitude tolerance, [A. L. Barach & others] J.Aviation Med. **17:** 123-136, April '46
—effect of diet on altitude tolerance, [M. Eckman & others] J.Aviation Med. **16:** 328-340, Oct. '45
—effectiveness of pre-flight oxygen breathing in preventing decompression sickness, [F. M. Henry & S. F. Cook] J.Aviation Med. **16:** 350-355, Oct. '45

AVIATION AND AVIATORS, physiologic and pathologic effects—Continued
—effects of anoxia on performance at several simulated altitudes, [J. E. Birren, M. B. Fisher, E. Vollmer & B. G. King] J.Exper.Psychol. **36:** 35-49, Feb. '46
—effects of high acceleratory forces and their alleviation, [S. W. Britton, E. L. Corey & G. A. Stewart] Am.J. Physiol. **146:** 33-51, April '46
—effects of mild anoxia on neuromuscular coordination in skilled investigators, [H. T. Ricketts & others] J.Aviation Med. **16:** 429-431, Dec. '45
—factors causing physiologic disorders during flight, [R. Grandpierre & C. Franck] Semaine d.hôp.Paris **22:** 171-176, Feb. 7, '46
—high altitude training program for fighter pilots, [K. P. Wolfe] J.Aviation Med. **17:** 179-184, April '46
—human limits in flight, [B. H. C. Matthews] Smithsonian Inst., Annual Rep. (1944) pp. 273-284, '45
—incidence of bends pain in short exposure to simulated altitudes of 26,000, 28,000 and 30,000 feet, [H. A. Smedal, E. B. Brown, Jr., & C. E. Hoffman] J. Aviation Med. **17:** 67-69, Feb. '46
—irradiation of eustachian tube; anatomic, physical and clinical study of treatment for recurrent otitis media applied to aero-otitis, [E. P. Fowler, Jr.] Arch. Otolaryng. **43:** 1-11, Jan. '46
—is carbon monoxide oxidized to carbon dioxide in human body? [J. H. Lawrence & C. A. Tobias] Air Surgeon's Bull. **2:** 452, Dec. '45
—loss of intermaxillary distance as cause of stenosis of eustachian tube, [J. E. Cambiaggi & O. C. Coda] Rev.san.mil.,Buenos Aires **44:** 1625-1643, Nov. '45
—occurrence of decompression sickness on descent from high altitudes, [S. Rodbard] J.Aviation Med. **17:** 89-91, Feb. '46
—ocular physiopathology of flight, [J. Duguet] Semaine d.hôp.Paris **22:** 182-186, Feb. 7, '46
—oculogyral illusion; form of apparent motion which may be observed following stimulation of semicircular canals, [A. Graybiel & D. I. Hupp] J. Aviation Med. **17:** 3-27, Feb. '46
—otopathology, [J. Duguet] Semaine d.hôp.Paris **22:** 179-182, Feb. 7, '46
—paroxysmal hemoglobinuria due to cold hemolysin; observations with report of case of its occurrence in aerial gunner, [E. D. Maire] Arch.Int.Med. **76:** 292-298, Nov.-Dec. '45
—physiologic problems of human flight, [G. S. Marshall] Tr.M.Soc.London (1940-1943) **63:** 35-43, '45
—physiologic study of aviators during combat flying, [R. E. Kirsch] J.Aviation Med. **16:** 376-384, Dec. '45
—physiology, [C. L. Gemmill] Ann.Rev.Physiol. **8:** 499-514, '46
—predisposition to development of operational fatigue in officer flying personnel and in enlisted flying personnel, [R. R. Grinker, B. Willerman, A. D. Bradley & A. Fastovsky] Am.J.Orthopsychiat. **16:** 191-214, April '46
—pressure in middle ear and significance of permeability of eustachian tube, [L. Svante Svenson] Nord.med. (Hygiea) **19:** 1319-1325, Aug. 7, '43
—psychiatric disorders, [R. H. Polgh] Semaine d.hôp. Paris **22:** 176-179, Feb. 7, '46
—relationship of anoxia susceptibility to diet, [D. M. Green, J. S. Butts & H. F. Mulholland] J.Aviation Med. **16:** 311-327, Oct. 45
—relationship of dental malocclusion to vacuum otitis media; use of dental splints during descent from altitudes, [H. R. Bierman & I. W. Brickman] Ann. Otol.,Rhin.& Laryng. **55:** 5-12, March '46
—role of exercise in altitude pain (aviators' bends), [F. M. Henry] Am.J.Physiol. **145:** 279-284, Jan. '46
—selection of men for aeronautical training based on susceptibility to motion sickness, [A. Hemingway] J.Aviation Med. **17:** 153-163, April '46
—site of origin of blackout, [E. H. Lambert] Proc.Am. Federation Clin.Research **2:** 64-65, '45
—sleep paralysis and combat fatigue, [C. Van der Heide & J. Weinberg] Psychosom.Med. **7:** 330-334, Nov. '45
—spontaneous pneumothorax in healthy young adults, with particular reference to etiologic role of aerial ascent, [E. M. Heath] Am.J.M.Sc. **211:** 138-143, Feb. '46
—use of radium (for irradiation of hyperplastic lymphoid tissue in nasopharynx) in aerotitis control program in Twelfth Air Force, [J. S. Mikell] Ann. Otol.,Rhin.& Laryng. **54:** 708-715, Dec. '45
—use of radium (for irradiation of hyperplastic lymphoid tissue in nasopharynx) in aerotitis control program of Army Air Forces; activities of Irradiation Clinic at Westover Field, Massachusetts, [J. E. Hendricks & A. T. Lieberman] Ann.Otol.,Rhin.& Laryng. **54:** 662-683, Dec. '45
—use of radium (for irradiation of hyperplastic lymphoid tissue in nasopharynx) in aerotitis control program of Army Air Forces; aerotitis and radium therapy in Eighth Air Force, [B. E. Collins, J. W. Eschenbrenner, Jr. & P. L. Lyle] Ann. Otol.,Rhin. & Laryng. **54:** 694-707, Dec. '45

AVIATION AND AVIATORS, physiologic and pathologic effects—Continued
—use of radium (for irradiation of hyperplastic lymphoid tissue in nasopharynx) in aerotitis control program of Army Air Forces; aerotitis program in Fifteenth Air Force, [T. J. Trapasso] Ann.Otol., Rhin.& Laryng. **54:** 716-721, Dec. '45
—use of radium (for irradiation of hyperplastic lymphoid tissue in nasopharynx) in aerotitis control program of Army Air Forces; report of Third Air Force Irradiation Unit, 31 August 1945, [J. J. Glauber, J. W. Smith & D. H. Earl] Ann.Otol.,Rhin.& Laryng. **54:** 686-693, Dec. '45
—use of radium in aerotitis control program of Army Air Forces, Ann.Otol.,Rhin.& Laryng. **54:** 649-724, Dec. '45
—use of radium in aerotitis control program of Army Air Forces; report of 52 cases of recurrent aerotitis (following irradiation of hyperplastic lymphoid tissue in nasopharynx); First Air Force, Mitchel Field, New York, [E. A. Weymuller & P. L. Magnuson] Ann.Otol.,Rhin.& Laryng. **54:** 684-685, Dec. '45
public health aspects, DDT (*dichlorodiphenyltrichloroethane*) treatment of airplanes to prevent introduction of noxious insects, [A. H. Madden, A. W. Lindquist & E. F. Knipling] Trop.Dis.Bull. **43:** 158-159, Feb. '46 [Abstract]
—presence in Rio de Janeiro of Parasarcophaga ruficornis (Fabricius, 1794), Oriental species, and possibility of its transportation by airplane, [H. de Souza Lopes] Rev.brasil.de biol. **5:** 401-405, Sept. '45
—recent advances in airplane spraying of DDT (*dichlorodiphenyltrichloroethane*) for insect control, [W. N. Sullivan] J.Aviation Med. **17:** 192-200, April '46
—sanitary control of airports, [Q. de A. Teixeira] Folha med. **26:** 84-88, June 5, '45
tests, physiologic altitude tests, [E. Hohwü Christensen] Nord.med. **27:** 1885-1887, Sept. 21, '45
—examination of ocular aptitude and of ocular and general fatigue, [C. E. Ferrée & G. Rand] Arch. d'opht. **5:** 297-302, '45
—relation between leg-lift and sit-up, [P. V. Karpovich, R. A. Weiss & E. R. Elbel] Research Quart. **17:** 21-23, March '46
—selection of men for aeronautical training based on susceptibility to motion sickness, [A. Hemingway] J.Aviation Med. **17:** 153-163, April '46
transportation of wounded and sick, air evacuation, [D. M. Baker, R. S. McClelland & A. J. Aitken] J.Roy.Army M.Corps **85:** 164-172, Oct. '45
—flying ambulance, [L. White & M. Smith] Hygeia **24:** 436, June '46
—report of death of passenger under treatment by pneumothorax, [K. E. Dowd] J.Aviation Med. **16:** 346-349, Oct. '45
wounds and injuries, care of head injuries, [C. G. de Gutiérrez-Mahoney] Air Surgeon's Bull. **2:** 438-439, Dec. '45
—head injuries, [W. R. Lipscomb] Rocky Mountain M.J. **43:** 18-22, Jan. '46
—rehabilitation: medical challenge, [H. A. Rusk] Kentucky M.J. **44:** 163-168, May '46
—report from maxillofacial center at Royal Air Force casualty clearing station in England, [A. W. Badenoch & S. Holms] Brit.Dent.J. **79:** 346-348, Dec. 21, '45

AVILA PIRES, C. D.: See Pires, C. D. A.
AVILES FALCO, C., Suspensión oleo-cerea de penicilina en pediatría. Comunicación preliminar, Rev.mex.de pediat. **15:** 17-31, Jan. '46
AVINA, E., Tumores malignos del esqueleto óseo, desde el punto de vista roentgenológico, Rev.mex.de cir., ginec.y cáncer **13:** 142-152, May '45
AVINO, J., Sobre la regulación hormonal del recambio hídrico de la piel del cobaya; acción de las increciones tiroidea y testicular, An.d.Inst.med. exper.Valencia (fasc. 2) **2:** 353-358, '44
AVITAMINOSIS: See Deficiency Diseases; Vitamins; and under names of deficiency diseases
AVOGADRO, A.: See LASCALEA, M. C., jt. auth.
AWAD, S.: See HERMOSILLA DIAZ, F., jt. auth.
AWNI, A.: See KHALIL BEY, M., jt. auth.
AWNY, A. Y., On anaemia in bilharzial cirrhosis with splenomegaly, J.Roy.Egyptian M.A. **27:** 303-314, Aug. '44
AXELROD, A. E., PILGRIM, F. J., and HOFMANN, K., Activity of *dl*-oxybiotin for rat, J.Biol.Chem. **163:** 191-194, April '46
AXEN, O., Photography of fluoroscopic image; experiences and indication for its use in diagnosis of tuberculosis, Nord.med. **15:** 2151-2152, July 25, '42
——LINDGREN, E., and MALMSTRÖM, G., Measurement errors in Liljestrand - Lysholm - Nylin - Zachrisson method for determination of heart volume, Nord.med. (Hygiea) **29:** 592-595, March 15, '46
AXILLA
—surgical anatomy: Langer's muscle of axilla, [E. B. Kaplan] Bull.Hosp.Joint Dis. **6:** 78-79, Oct. '45
lymph nodes: See Lymph Nodes
ulcers, chronic ulcer after acute lymphadenitis, cured by penicillin, [P. Munck] Nord.med. (Hospitalstid.) **29:** 63-64, Jan. 11, '46
AXILROD, H. D., Obstruction of aortic isthmus by calcified thrombus, Arch.Path. **41:** 63-65, Jan. '46
——See GEIGER, A. J., jt. auth.
AXIS: See Atlas and Axis
AXON: See Neurons
AXTMAYER, J. H., Nutritional values of mixtures of polished rice, red kidney beans, chickpeas, and soybeans, Puerto Rico J.Pub.Health & Trop.Med. **21:** 274-279, March '46
AYALA GONZALEZ, A., and LUNA OLIVARES, A., Cáncer del esófago, Rev.méd.d.Hosp.gen. **8:** 15-28, Oct.'45
——and others, Informe sobre el tratamiento de la tuberculosis pulmonar por medio del ozono, Rev.mex.de tuberc. **7:** 203-214, July-Aug. '45
AYCOCK, W. L., and FOLEY, G. E., Serologic types of bacteria as epidemiologic principle, Am.J.M.Sc. **211:** 350-373, March '46
——See FOLEY, G. E., jt. auth.
AYERS, R. C., Surplus property, J.A.M.A. **130:** 715-718, March 16, '46
AYERZA'S DISEASE: See Arteries, pulmonary
AYLESWORTH, F. A., Study of causes of blindness in over 12,000 cases in Canada, Canad.M.A.J. **54:** 30-32, Jan. '46
AYLWARD, F., and OTTAWAY, C. W., Collection and examination of plasma from pregnant mares for gonadotrophic hormone, J.Comp.Path.& Therap. **55:** 159-167, July '45
AYMON, G.: See DELACHAUX, A., jt. auth.
AYRE, J. E., and BAULD, W. A. G., Thiamine deficiency and high estrogen findings in uterine cancer and in menorrhagia, Science **103:** 441-445, April 12, '46
——and DAKIN, E., Cervical cytology tests in cancer diagnosis: glycerine technique for mailing, Canad. M.A.J. **54:** 489-491, May '46
——and FOOTE, W. R., Granulosa-cell tumor with pregnancy following removal, Am.J.Obst.& Gynec. **51:** 260-264, Feb. '46
AYRE, W. B., Dupuytren's contracture; report of 64 cases among Veterans Guard of Canada, J.Canad.M.Serv. **3:** 57-61, Nov. '45; also, Canad.M.A.J. **54:** 158-160, Feb. '46
AYRES, M. M.: See BOSSHARDT, D. K., jt. auth.
AYRES, O., O complexo angor pectoris, Folha med. **26:** 105-109, July 25, '45
AYRES NETTO, J., A Sociedade de medicina e cirurgia de São Paulo; primórdios de sua fundação; seu cinquentenário, Gaz.clín. **43:** 17-19, Feb.-April '45
AYUSO y O'HORIBE, H., Eugenesia, educación y servicios médicos, Pasteur **1:** 102-113, May '45
AYYANGAR, M. C. R., Treatment of burns, Antiseptic **43:** 597-615, Nov. '45
AYZENBERG, B. S., Chronaximetric studies following gunshot wounds of median nerve, Byull.eksper.biol.i med. (nos. 1-2) **19:** 69-71, '45
——See UFLYAND, Y. M., jt. auth.
AZAMBUYA: See DUBOURDIEU, J., jt. auth.
AZERAD, E., Endocardite maligne traitée par la pénicilline. Négativation de l'hémoculture. Mort par double hémiplégie successive, Bull.et mém.Soc.méd. hôp.de Paris **61:** 377-378, '45
de AZEVEDO, A. B.: See DIAS da COSTA, P., jt. auth.
AZEVEDO, A. de C., Sôbre um caso de angioma ósseo, Rev. brasil.med. **2:** 556-559, July '45
Aneurisma da artéria pulmonar; estudo clínico e apresentação de um caso, Rev.brasil.med. **2:** 723-730, Sept. '45
AZEVEDO, N. de L.: See de CASTRO, M., jt. auth.
de AZEVEDO, P. C.: See LACAZ, C. da S., jt. auth.
de AZEVEDO, T., Como compensar na alimentação, a escassez de carnes, Rev.méd.brasil. **19:** 181-186, Aug. '45
AZIZ, A. A. (Cairo), ELIAN, A., and GOHAR, M. A., Weil-Felix reaction, J.RoyEgyptian M.A. **26:** 211-213, July '43
AZIZ, A. A. (Port Said): See HALAWANI, A., jt. auth.
AZNAR REIG, A.: See GARCIA-MORATO CASTANO, V., jt. auth.
AZOBENZENES
—absorption of scar tissue in experimental nodular cirrhosis of liver (induced by *p-dimethylaminoazobenzene*), with method of visualizing changes (by roentgenography with thorium *dioxide*), [B. Steinberg & R. A. Martin] Arch.Path. **41:** 1-10, Jan. '46
—biochemical studies of chemical carcinogenesis, with preliminary note on susceptibility to chemicals of certain neoplasms, both animal and human, [C. J. Kensler & C. P. Rhoads] Research Conf.Cancer (1944) pp. 170-191, '45
—carcinogenicity of *p-dimethylaminoazobenzene* in diets containing fatty acids of hydrogenated coconut oil or of corn oil, [B. E. Kline, J. A. Miller, H. P. Rusch & C. A. Baumann] Cancer Research **6:** 1-4, Jan. '46
—carcinogenicity of *p-monomethylaminoazobenzene* in various diets and activity of this dye relative to *p-dimethylaminoazobenzene*, [E. C. Miller & C. A. Baumann] Cancer Research **6:** 289-295, June '46
—certain effects of dietary fats on production of liver tumors in rats fed *p-dimethylaminoazobenzene*, [B. E. Kline, J. A. Miller, H. P. Rusch & C. A. Baumann] Cancer Research **6:** 5-7, Jan. '46

AZOCHLORAMID: See cross reference under Chloroazodin
AZONAPHTHYLAMINES
—observations on rats fed with yellow A. B. (1-phenyl-azo-2-naphthylamine), [K. Sugiura] Proc.Soc.Exper. Biol.& Med. **61:** 301-302, March '46
AZOPHENYL*tri*METHYLAMMONIUM: See Ammonia and Ammonium Compounds, quaternary ammonium compounds
AZOPROTEINS: See Proteins
AZORIN, L., Parapsoriasis en placas, Semana méd. **1:** 448-451, March 7, '46
AZOTEMIA: See Blood, nitrogen; Blood, urea
AZOTURIA: See Urine, nitrogen
AZOZOL: See Mental Diseases, therapy
AZUA DOCHAO, L., Contribución al estudio de las urticarias producidas por los estímulos mecánicos, Actas dermo-sif. **37:** 495-508, Jan. '46
AZULAY, R. D.: See CONVIT, J., jt. auth.
AZZI, A., Infravirus e infravirus-simili, Glor.di batteriol.e immunol. **28:** 54-96, Jan. '42
AZZOLINI, U., Su di un caso di encefalocistocele anteriore non comunicante, Riv.oto-neuro-oftal. **19:** 338-350, Sept.-Oct. '42
Sincinesia fra III (ms. elevatore della palpebra superiore) e VII palo (ms. zigomatico) dei nervi cranici, Riv. oto-neuro-oftal. **19:** 398-412, Nov.-Dec. '42

B

BAASTRUP, C. I., Possible relation of peritendinitis and bursitis to so-called sciatica, Nord.med.(Hospitalstid.) **16:** 3668-3672, Dec. 26, '42
Scandinavian Society for Medical Radiology, 1919-1944, Ugesk.f.læger **106:** 663, June 29, '44
BAB, W., Retinoscopy simplified, Eye,Ear,Nose & Throat Monthly **25:** 254-255, May '46
BABALIAN, L., Cancer of skin and orificial mucosae, J. Maine M.A. **37:** 29-35, Feb. '46
BABBAR, I.: See AHMAD, B., jt. auth.
BABBITT, D.: See FITZGERALD, R. J., jt. auth.
BABBITT, JAMES ADDISON: See Obituaries
BABCHIN, I. S., Surgery during acute and subacute period following gunshot wounds of brain, Vopr. neyrokhir.(no. 2) **9:** 17-22, '45
BABCOCK, W. W., Unusual types of appendicitis, Pennsylvania M.J. **49:** 728-732, April '46
Lumbar appendicitis and lumbar appendectomy, Surg., Gynec.& Obst. **82:** 414-416, April '46
BABEL, J., and VALERIO, M., Névrome d'amputation de l'orbite, Ophthalmologica **109:** 317-323, June '45
——See BAMATTER, F., jt. auth.
——See FRANCESCHETTI, A., jt. auth.
BABENKO, T. I.: See KOSHKIN, M. L., jt. auth.
BABIENCO, A. T., Management of genitourinary infections and essential hypertension, M.Rec. **159:** 30-33, Jan. '46
BABINSKI REFLEX: See Reflex, plantar
BABIONE, R. N., Mumu; few facts about filariasis for folks who fear that filaria-infected fellows will fetch Filariae from front, Hawaii M.J. **5:** 69-71, Nov.-Dec. '45
BABKIN, B. P., O mecanismo da atividade secretora das glándulas digestivas, Resenha clín.-cient. **14:** 387-395, Oct. 1, '45
——DWORKIN, S., and SCHACHTER, M., Experimental motion-sickness and attempts at therapy, Rev.canad. de biol. **5:** 72-86, '46
BABLET, J., and GIROUD, P., Lésions pulmonaires consécutives, chez le lapin, à l'inoculation intra-trachéale massive de virus du typhus épidémique, Compt.rend.Soc.de biol. **137:** 358-359, '43
——See BOVET, D., jt. auth.
BABSKIY, E. B., Ions as stimuli of sensory receptors, Byull.eksper.biol.i med.(nos. 1-2) **19:** 54-55, '45
——and KIRILLOVA, A. A., Formation and functional significance of acetylcholine in nervous centers, Byull.eksper.biol.i med.(nos. 1-2) **17:** 37-40, '44
——and KOVYREV, I. G., Effects of eserine and prostigmine on absolute refractory phase of nerve, Byull. eksper.biol.i med.(no. 6) **17:** 30-33, '44
——and LAMPERT, F. M., Sympathetic innervation of sweat glands in man, Byull.eksper.biol.i med.(no. 3) **17:** 38-41, '44
——and MINAEV, P. F., Electrotonic changes in cholinesterase activity of nerve fibers, Byull.eksper.biol.i med.(no. 3) **18:** 58-60, '44
——and RYAUZOVA, E. A., Nature of acetylcholine effect on heart, Byull.eksper.biol.i med.(nos. 4-5) **18:** 43-45, '44
——and SEMENOVA, G. T., Effect of epinephrine on optic chronaxia, Byull.eksper.biol.i med.(nos. 4-5) **17:** 50-52, '44
——and SKULOV, D. K., Effect of sympathectomy on dark adaptation of eye, Byull.eksper.biol.i med.(nos. 1-2) **18:** 59-62, '44
BABSON, W. W., and GRAHAM, R. B., Surgery of pilonidal cysts and sinuses, Air Surgeon's Bull. **2:** 419-421, Dec. '45
BABURINA, E. A.: See VERMEL, E. M., jt. auth.
BACH, B. G., Case of rupture of tendon of long head of biceps brachii, Nord.med.(Hospitalstid.) **12:** 3720, Dec. 27, '41
BACH, C.: See BROUET, G., jt. auth.
BACH, F., Management of rheumatoid arthritis, Brit.J. Phys.Med. **8:** 168-174, Nov.-Dec. '45
Splenectomy in treatment of rheumatoid type of arthritis, Proc.Roy.Soc.Med. **39:** 306-307, April '46
BACH, J. L., Hamsters for research, Hygeia **24:** 354, May '46
BACH, L. M. N., Reflex activation of vasodilator fibers of dorsal roots and their role in vasodilator tone, Am.J.Physiol. **145:** 474-477, Feb. '46
Production of acetylcholine in antidromic vasodilatation, Am.J.Physiol. **145:** 478-482, Feb. '46
BACHET: See HECAEN, H., jt. auth.
BACHET, M., Les accidents hypoglycémiques au cours de la dénutrition, Diag.& trait., num.spéc., pp. 25-27, ['45-'46]
——See GOUNELLE, H., jt. auth.
BACHHUBER, C. A., Deaths from surgical diseases of biliary tract, Am.J.Surg. **71:** 340-349, March '46
BACHMAN, A. L., Radiation characteristics of field x-ray unit used for superficial therapy, Bull.U.S.Army M.Dept. **5:** 103-109, Jan. '46
Quantitative roentgenographic method for determination of left auricular size; normal standards, Am.J. Roentgenol. **55:** 427-447, April '46
Roentgen diagnosis of knee-joint effusion, Radiology **46:** 462-469, May '46
——and BERSHON, A. L., Roentgenographic appearance of temporomandibular hydrarthrosis, Radiology **46:** 251-257, March '46
BACHMANN, A., Síntesis de argumentos experimentales en favor de la llamada función X en el suero antitifoideo, Rev.med.exper.,Lima **4:** 1-17, March '45
BACHMANN, A. E.: See RUIZ MORENO, G., jt. auth.
BACHMANN, W., Rupture du m. extensor carpi radialis (contribution à l'étude des traumata indirects), Schweiz.med.Wchnschr. **76:** 99-100, Feb. 2, '46
BACHMEYER, A. C., Problems confronting American hospitals, Hosp.Counc.Bull. **9:** 8, Jan. '46
BACHY, G., and CAREZ, G., Occlusion intestinale précoce après appendicectomie à chaud. Aspiration duodénale continue. Iléostomie.Guérison,Mém.Acad.de chir. **71:** 257-261, May 30-June 13, '45
BACIGALUPI, J. C.: See PEREZ SANCHEZ, A., jt. auth.
BACIGALUPO, J., Plasmodium gallinaceum, Brumpt, 1935; faz exoeritrocítica, Rev.Soc.argent.de biol. **21:** 150-157, June '45
Importance of some mosquitoes of Argentine Republic in transmission of dog filariasis, Puerto Rico J.Pub. Health & Trop.Med. **21:** 14-16, Sept. '45
——and LIFSCHITZ, J., Supervivencia del Plasmodium gallinaceum, Brumpt 1935, en sangre citratada, Rev. Soc.argent.de biol. **21:** 144-148, June '45
BACILLI: See Bacteria
BACILLIN: See Bacteria, subtilis
BACILLURIA: See Urine, bacteria
BACK
tumors, disorders of adipose tissue as cause of lumbosacralgias in women; symmetric lipomas as cause of backache in case, [A. Clavero Núñez] Rev. españ.obst.y ginec. **3:** 266-269, Oct. '45
wounds and injuries: See also Spine, wounds and injuries
—traumatic lumbago, [C. J. Portela] Bol.Liga urug. contra el reumat. **1:** 228-234, July '45
BACKACHE
—chronic lumbar backache, [C. A. Spilthoff] Am.J. Surg. **71:** 19-25, Jan. '46
—reflex dystonia of lower extremity due to lumbar pain; case, [F. Coste & J. Hewitt] Rev.neurol. **76:** 195-198, July-Aug. '44
—technic of neurologic examination in lumbago and sciatica, with special consideration of reflexes of lower half of body, [N. Antoni] Nord.med.(Hygiea) **20:** 2077-2080, Nov. 27, '43
etiology and pathogenesis, [R. T. Hudson] Kentucky M. J. **43:** 324-327, Dec. '45
—back pain as symptom of carcinoma of body of pancreas, [E. E. Kattwinkel] Ann.Int.Med. **23:** 1006-1009, Dec. '45
—backache and sciatica of diskal origin; pathogenesis, clinical aspects and therapy, [A. Perrot] Praxis **35:** 169-173, March 15, '46
—backache (due to defects of isthmic zone of vertebrae), [H. W. Meyerding & F. L. Flashman] J.A.M.A. **130:** 75-78, Jan. 12, '46
—bilateral carcinoma of adrenal cortex as cause of severe backache, with report of case, [J. Zaslow & M. Bernstein] J.Urol. **54:** 409-412, Nov. '45
—conditions involving lower part of back; progress in orthopedic surgery for 1944, [R. B. Raney] Arch.Surg. **52:** 342-360, March '46
—disorders of adipose tissue as cause of lumbosacralgias in women; symmetric lipomas as cause of backache in case, [A. Clavero Núñez] Rev.españ.obst.y ginec. **3:** 266-269, Oct. '45

BACKACHE, etiology and pathogenesis—Continued
—herniation of fascial fat and low back pain, [R. A. Lifvendahl] J.A.M.A. **130:** 107, Jan. 12, '46 [Comment on Herz's article]
—localized back pain: separation of fibers of posterior layer of lumbodorsal fascia with herniation of sacrospinalis muscle as cause, [M. Sargent] Am. J.Surg. **71:** 338-339, March '46
—low back pain, [A. V. Meehan] M.J.Australia **1:** 40-42, Jan. 12, '46
—low backache, [A. E. Lee] M.J.Australia **1:** 42-44, Jan. 12, '46
—low backache, [E. Murphy] M.J.Australia **1:** 44-45, Jan. 12, '46
—psychosomatic backache, [M. Sargent] New England J.Med. **234:** 427-430, March 28, '46
—short leg backache, [J. M. Butler] Journal Lancet **66:** 10-11, Jan. '46
—symposium on recent advances in gynecology; backache in women and uterine retrodisplacement, [M. L. McCall] S.Clin.North America **25:** 1313-1323, Dec. '45
—traumatic lumbago, [C. J. Portela] Bol.Liga urug. contra el reumat. **1:** 228-234, July '45
—weak back, [A. B. Walter] Canad.M.A.J. **54:** 252-255, March '46
therapy, clinical experiences in treatment of low back and sciatic pain associated with disorders of intervertebral disk, [H. Briggs & S. Keats] J. M. Soc.New Jersey **43:** 13-18, Jan. '46
—herniation of intervertebral disk; systematized technic for investigation and treatment of lumbosacral and low lumbar lesions, [I. J. Speigel] Illinois M.J. **89:** 188-196, April '46
—low back pain, [A. V. Meehan] M.J.Australia **1:** 40-42, Jan. 12, '46
—low backache, [A. E. Lee] M.J.Australia **1:** 42-44, Jan. 12, '46
—neuromuscular dysfunction; neostigmine therapy of acute and chronic backache, [H. Kabat & C. W. Jones] Arch.Phys.Med. **27:** 208-218, April '46
BACKER, J.: See DAHL, E., jt. auth.
BACKHOUSE, K. M., and CHAMBERLAIN, G. B., Hæmolytic disease of newborn; case report with interesting family incidence, St.Barth.Hosp.J. **49:** 152-155, Dec. '45
BACKUS, R. W., Tropical disease hazards in the Northwest, Minnesota Med. **29:** 227-234, March '46
BACON, H. E., El desarrollo de los procedimientos quirurgicos para eliminar la colostomía en el tratamiento del cáncer rectal y sigmoideo, Prensa méd. argent. **33:** 12-31, Jan. 4, '46
Abdominoperineal proctosigmoidectomy for cancer of rectum; conclusions based on 5 years experience, Am.J.Surg. **71:** 728-742, June '46
——GASS, O. C., and TODHUNTER, W. D., Present status of surgical treatment of cancer of rectum and pelvic colon, Rev. méd.munic. **6:** 354-367, May-June '45 [in English]
BACON, L. C., and SMALL, W., Robert Ward Lamson (1889-1945), J.Allergy **17:** 181-182, May '46
BACON, M., Paroxysmal ventricular tachycardia; report of case, J.Maine M.A. **36:** 202-203, Dec. '45
Malaria in United States; historical review, J.Maine M.A. **37:** 45-68, March '46
BACON, R. D.: See JACKMAN, J., jt. auth.
BACON, S. K., Pathologic lesions associated with ectopic termination of supernumerary ureters; report of 3 cases, Tr.West.Sect.,Am.Urol.A. **12:** 46-51, '44
BACSICH, P., and WYBURN, G. M., Parthenogenesis of atretic ova in rodent ovary, J.Anat. **79:** 177-179, Oct. '45
Masculinizing influence of cystic ovaries in female guinea pigs, Nature,London **157:** 588-589, May 4, '46
——See BARNES, R., jt. auth.
BACTEREMIA
See also Bacteria, enterococci; Pneumococci; Salmonella suipestifer; Septicemia; Streptococci; Tuberculosis, bacteremia in; etc.
—clinical diagnosis, prognosis and treatment of acute hematogenous osteomyelitis, [F. D. Dickson] Dia méd. **17:** 1029-1032, Sept. 10, '45
—roentgenographic interpretation of acute hematogenous osteomyelitis treated with penicillin, [W. A. Altemeier & H. G. Reinecke] Am.J.Roentgenol. **54:** 437-448, Nov. '45
—therapy of acute hematogenic osteomyelitis, [M. de Abreu] An.paulist.de med.e cir. **50:** 309, Oct.; 409, Nov. '45
—treatment of acute hematogenous osteomyelitis with penicillin, [W. A. Altemeier] Ohio State M.J. **42:** 489-496, May '46
—use of penicillin in treatment of acute hematogenous osteomyelitis in children; 12 consecutive cases, [E. L. Compere, W. J. Schnute & L. M. Cattell] Ann.Surg. **122:** 954-962, Dec. '45

BACTERIA
See also Diphtheria, bacilli; Meningococci; Milk, bacteriology; Respiratory Tract, bacteriology; Soil, bacteriology; Tubercle Bacilli; Typhoid bacilli; Vagina, bacteriology; Viruses; War, bacterial warfare; etc.
—antigenic constitution of bacteria, [P. de Góes] Arch. brasil.de med. **35:** 287-326, Sept.-Oct. '45
—chemical constitution of antigens or bacteria, [A. Boivin] Ann.Inst.Pasteur **72:** 143-146, Jan.-Feb. '46
—chemical nature of bacterial antigens, [W. T. J. Morgan] Gac.méd.españ. **19:** 351-354, Aug. '45
—clinical significance of differentiation and typing, [A. Grumbach] Schweiz.med.Wchnschr. **75:** 917-921, Oct. 20, '45
—concept of species in general and medical microbiology, [B. I. Kleyn] Mikrobiologiya **14:** 35-43, '45
—floating properties of various bacteria, [L. Gougerot] Bull.et mém.Soc.méd.d.hôp.de Paris **61:** 257-264, '45
—postmortem bacteriologic investigation; value in study of infectious diseases, [J. G. Lacorte & M. Santos] Mem.Inst.Oswaldo Cruz **42:** 57-74, Feb. '45
—pyrogenicity of bacterial contaminants found in biologic products, [T. F. Probey & M. Pittman] J.Bact. **50:** 397-411, Oct. '45
—release of antigen from certain bacteria on treatment with ether, [C. C. Shepard] Pub.Health Rep. **61:** 54-59, Jan. 11, '46
—ultrasonic disintegration as method of extracting enzymes, [P. K. Stumpf, D. E. Green & F. W. Smith, Jr.] J.Bact. **51:** 487-493, April '46
—variations of secondary fluorescence, [J. C. Levaditi] Compt.rend.Soc.de biol. **137:** 367-369, '43
—when it is a question of antigen or bacteria, can one distinguish "complete" haptens and antigens with absolute certainty? [A. Boivin & A. Delaunay] Ann.Inst.Pasteur **72:** 139-143, Jan.-Feb. '46
abortus and melitense group: See also Abortion, Infectious; Undulant Fever
—bactericidal action of bovine blood; possible significance, [I. F. Huddleson, E. E. Wood, A. R. Cremman & G. R. Bennett] J.Bact. **50:** 261-277, Sept. '45
—Brucella melitensis, [L. Briceño-Iragorry] Rev.san.y asist.social **10:** 319-321, April '45
—Brucella melitensis isolated from swine tissues in Iowa, [I. H. Borts, S. H. McNutt & C. F. Jordan] J.A.M.A. **130:** 966, April 6, '46
—brucellosis as occupational disease; bacteriologic aspect, [E. Grichener] Rev.méd.de Rosario **35:** 841-849, Oct. '45
—culturing of blood clots for brucella organisms, [D. E. West & E. K. Borman] J.Infect.Dis. **77:** 187-192, Nov.-Dec. '45
—development of brucella agglutinins in humans following vaccination for cholera, [C. W. Eisele, N. B. McCullough, G. A. Beal & W. Burrows] Proc.Soc.Exper.Biol.& Med. **61:** 89-91, Jan. '46
—dissociation in Brucella abortus; demonstration of role of inherent and environmental factors in variation, [W. Braun] J.Bact. **51:** 327-349, March '46
—generalized allergic exanthema in veterinary surgeon, [S. Lomholt] Acta dermat.-venereol. **26:** 314-320, March '46
—heat resistance of agglutinins in R phase, [A. Bonaduce] Gior.di batteriol.e immunol. **29:** 671-676, Dec. '42
—mucoid phases, [I. F. Huddleson] Am.J.Vet.Research **7:** 5-10, Jan. '46
—relation between virulence, antigenic activity and agglutinability; presence of capsular antigen in virulent Brucella melitensis, [R. Ibáñez González & J. Martínez Mata] Rev.san.e hig.púb. **19:** 754-767, Nov. '45
—relation between virulence, antigenic activity and agglutinability; presence of capsular formations in Brucella of great virulence, [R. Ibáñez González] Rev.san.e hig.púb. **19:** 749-753, Nov. '45
—splenic abscess due to Brucella melitense; case, [Fournials] Bull.et mém.Soc.méd.d.hôp.de Paris **62:** 110-111, '46
acid-fast: See also under names of acid-fast bacteria, as Leprosy, bacilli; Tubercle Bacilli; etc.
—characteristics of bacillus isolated from cervical ganglions of mouse, [A. Saenz] Compt.rend.Soc.de biol. **135:** 320-322, '41
—Fite's fuchsin-formaldehyde method applied to frozen sections, [I. L. Tilden & M. Tanaka] Am.J.Clin. Path.,Tech.Sect. **9:** 95-97, Nov. '45
—fungus capable of producing acid-fast rods, with special regard to its occurrence in lymphogranulomatosis benigna (Schaumann's disease), [E. Hofström] Acta dermat.-venereol. **26:** 37-48, July '45
—identity of characteristics of bacillus isolated from mouse and from nontuberculous guinea pig; differentiation from avirulent smooth strain of avian bacillus, [A. Saenz] Compt.rend.Soc.de biol. **135:** 323-325, '41

BACTERIA, acid-fast—Continued
—immunization with vole bacillus; protective value of vole bacillus (Weils) as compared with BCG (Calmette-Guérin vaccine) against tuberculous infection, [K. Birkhaug] Am.Rev.Tuberc. **53:** 411-426, May '46
—iodine and saponification indexes and absorption spectrums of fats and wax, [R. O. Prudhomme] Compt.rend.Soc.de biol. **135:** 278-280, '41
—pulmonary disease secondary to cardiospasm, with bacilli in sputum; case, [E. Rothstein & H. B. Pirkle] Dis.of Chest **12:** 232-237, May-June '46
—vole bacillus; susceptibility of South African wild rodents to vole strain of acid-fast bacillus and to other acid-fast bacilli; preliminary report, [E. Grasset, J. F. Murray & D. H. S. Davis] Am.Rev. Tuberc. **53:** 427-439, May '46
acidophilus, nutritional requirements for oral strain, [D. Weisberger & F. G. Johnson] J.Dent.Research **25:** 35-41, Feb. '46
—therapy of wounds with acidophil paste and acidophil serum (prepared from cultures), [S. G. Genes & others] Vrach.delo (nos. 1-2) **25:** 59-62, '45
acne: See Acne
aerogenes capsulatus: See also Gangrene, gas
—action of penicillin in septicemias due to anaerobic bacilli, [A. Lemierre, J. Reilly, M. Morin & M. Rathery] Presse méd. **54:** 49-50, Jan. 26, '46
—biochemical studies on constituents of toxin; activity of toxin in relation to oxidation-reduction phenomena, [M. Guillaumie, M. Fabre & G. Charles] Compt.rend.Soc.de biol. **135:** 909-912, '41
—changes of central nervous system in acute intoxication by toxins, [G. Pacheco, R. A. de Almeida & G. Araujo Costa] Brasil-med. **59:** 375-379, Nov. 3-10, '45
—comparison of effects of cysteine and of glutathione on toxin; speed and intensity of activation of oxidized hemolytic constituents of toxin; duration of activation, [M. Guillaumie] Compt.rend.Soc.de biol. **135:** 1384-1387, '41
—detoxication of Clostridium welchii type D toxin by formaldehyde, [A. W. Rodwell] Australian J.Exper. Biol.& M.Sc. **24:** 63-71, March '46
—freezing of solutions of refined antitoxin, [A. J. Harms] Quart.J.Pharm.& Pharmacol. **18:** 382, Oct.-Dec. '45
—infection of knee joint; case, [W. W. Lovell] J.Bone & Joint Surg. **28:** 398, April '46
—production of alpha toxin, [M. A. Logan, A. A. Tytell, I. S. Danielson & A. M. Griner] J.Immunol. **51:** 317-328, Nov. '45
—properties and composition of toxin; hemolytic action, [M. Guillaumie, A. Kreguer & M. Fabre] Ann.Inst. Pasteur **72:** 12-37, Jan.-Feb. '46
—puerperal infection treated with penicillin; case, [R. B. Goldberg & W. K. Konigsberg] Am.J.Obst.& Gynec. **51:** 527-532, April '46
—stability of refined antitoxin, [A. J. Harms] Quart.J. Pharm.& Pharmacol. **18:** 373-381, Oct.-Dec. '45
—toxic factors in experimental traumatic shock; toxic influence of bacterial flora, in exudates of ischemic muscle, [A. Pope & others] J.Clin.Investigation **24:** 856-863, Nov. '45 .
—use of oxygen and oxygen liberating substances in treatment of anaerobic peritonitis in guinea pigs, [H. D. Tripp] Am.J.Surg. **71:** 636-645, May '46
aertrycke: See Salmonella typhimurium
agglutination: See Agglutinins and Agglutination; and under names of bacteria
alcaligenes: See Bacteria, typhoid group
alkalescens, Shigella alkalescens simulating Shigella dispar in culture, [A. de Assis] Hospital, Rio de Janeiro **29:** 309-319, March '46
anaerobic: See also Bacteria, aerogenes capsulatus; Bacteria, clostridium; Bacteria, funduliformis; Gangrene, gas; Tubercle Bacilli; etc.
—application of Janus green method to determination of penicillin sensitivity, [A. R. Prévot & A. Ferly] Bull.Acad.de méd.,Paris **130:** 123-124, Feb. 12-26, '46
—isolation of bacteria which digest cellulose, from human and animal intestine, [S. Soriano & M. S. Cataldi] Trab.cient.d.Inst.nac.nutrición (1942-1943) pp. 409-430, '44
—method for qualitative and quantitative determination of intestinal bacteria which digest cellulose, [M. S. Cataldi] Trab. cient. d. Inst. nac. nutrición (1942-1943) pp. 460-467, '44
—production of fibrinolysin, [V. Matilla y Gómez & J. M. de la Lastra] Med.colon.,Madrid **6:** 59-64, Aug. 1, '45
Lastra] Med.colon.,Madrid **6:** 59-64, Aug. 1, '45
antagonism, in general, with special reference to antagonistic properties of filtrates of culture of Bacillus subtilis in relation to certain bacterias and bacterial toxins; preliminary experimental study, [G. Ramon, R. Richou & P. Ramon] Rev.d'immunol. **9:** 161-217, '44-'45

BACTERIA, antagonism—Continued
—phenomena of bacteriostasis and antibiosis in fight against infection, [L. M. Sandoz] Praxis **35:** 248-250, April 18, '46
anthrax: See Anthrax
Bang's: See Bacteria, abortus and melitense group
bipolaris septicus: See Bacteria, pasteurella
botulinus: See Botulism
brucella: See Bacteria, abortus and melitense group
bulgaricus: See Milk, Bacillus bulgaricus
Calmette-Guérin (BCG): See Leprosy, immunity; Tuberculosis, Calmette-Guérin immunization; Tuberculosis, vaccine
carriers: See under names of bacteria and diseases, as Bacteria, coli; Diphtheria, carriers; Pneumococci, carriers; Typhoid, carriers; etc.
cholerae asiaticae: See Cholera, vibrio
cholerae suis: See Salmonella suipestifer
clostridium: See also Bacteria, aerogenes capsulatus; Botulism; Tetanus, bacilli; etc.
—ambiguity of international antitoxic units, [I. C. Hall] Science **103:** 423-424, April 5, '46
—comparative antiproteolytic activity of normal horse serum and of antisporogenes serum, [A. Guelin] Compt.rend.Soc.de biol. **135:** 805-807, '41
—hemolysin tests for rapid identification of Clostridium oedematiens and Clostridium septicum, [N. J. Hayward & J. A. B. Gray] J.Path.& Bact. **58:** 11-20, Jan. '46
—infections in war wounds on Karelian Isthmus, [E. Saarenmaa] Acta chir.Scandinav. **93:** 363-385, '46
—stability of 3 gas gangrene antitoxins, perfringens, vibrion septique and oedematiens, under different conditions of storage, [P. B. White] Quart.J.Pharm. & Pharmacol. **18:** 363-367, Oct.-Dec. '45
cocci: See also Gonococci; Meningococci; Streptococci; etc.
—effect of immunization against acidogenic cocci on tooth flora of rat, [E. I. Parsons, E. V. McCollum & M. Frobisher, Jr.] Am.J.Hyg. **43:** 41-48, Jan. '46
coli: See also Bacteria, typhoid group; Bacteriophage, typhoid group
—antagonism of salicylate by pantoyltaurine, [P. G. Stansly & C. M. Alverson] Science **103:** 398-399, March 29, '46
—as factor in bacteriologic evaluation of water, [S. Hoffmann] Schweiz.Ztschr.f.Path.u.Bakt. (supp.) **6:** 1-64, '43
—bacteriostatic and bactericidal effects of sulfonamides in vitro, [P. Hjorth & F. Wulff] Nord.med. (Hospitalstid.) **12:** 3715-3717, Dec. 27, '41
—carriers of late lactose fermenting escherichia; importance in pediatrics, [H. Vaccaro, L. Paredes & O. Salas] Pediat.Américas **4:** 42-49, Jan. 15, '46
—comparison of variations of form in same medium, as influenced by size of culture, [J. Régnier & S. Lambin] Compt.rend.Soc.de biol. **135:** 275-277, '41
—continuous local sulfonamide therapy in cavity of hepatic abscess after surgical therapy, [J. Paolini Landa & C. A. Dasso] Día méd. **17:** 1097-1098, Sept. 24, '45
—death of bacteria at low temperatures; influence of intensity of freezing temperature, repeated fluctuations of temperature, and period of exposure to freezing temperatures on mortality, [R. S. Weiser & C. M. Osterud] J.Bact. **50:** 413-439, Oct. '45
—degradation of antigenic structure, [A. Boivin, L. Corre & Y. Lehoult] Compt.rend.Soc.de biol. **137:** 42-43, '43
—demonstration in water, [E. Uhl] Nord.hyg.tidskr. **26:** 325-335, '45
—dissemination and fixation in organism; experimental study, [G. Miescher] Presse méd. **53:** 524-525, Sept. 29, '45
—dynamics of disinfection; calculation of new and constant temperature coefficient for reaction between phenol and Bacterium coli, [R. C. Jordan & S. E. Jacobs] J.Hyg. **44:** 249-255, Jan. '46
—dynamics of disinfection; temperature coefficient of reaction between phenol and Bacterium coli, derived from data obtained by improved technic, [R. C. Jordan & S. E. Jacobs] J.Hyg. **44:** 243-248, Jan. '46
—effect of acridine compounds on growth and respiration, [T. B. Ferguson & S. O. Thorne, Jr.] J.Pharmacol.& Exper.Therap. **86:** 258-263, March '46
—effect of azochloramid (chloroazodin, hypochlorite derivative) on sulfonamide activity, [C. L. Sesler & L. H. Schmidt] J.Pharmacol.& Exper.Therap. **86:** 344-354, April '46
—effect of incompletely inhibitory concentrations of penicillin, [E. Alture-Werber, R. Lipschitz, F. Kashdan & P. Rosenblatt] J.Bact. **50:** 291-295, Sept. '45
—enrichment of glycolytic symbol by culture on poor synthetic medium, [F. Chodat & R. Taugwalder] Schweiz.Ztschr.f.Path.u.Bakt. **8:** 516-520, '45
—failure to demonstrate transmethylation of homocystine by strain requiring methionine for growth, [M. N. Green & M. G. Sevag] Arch.Biochem. **9:** 129-132, Jan. '46
—growth requirements of virus (bacteriophage)-resistant mutants of Escherichia coli strain "B." [E. H. Anderson] Proc.Nat.Acad.Sc. **32:** 120-128, May '46

BACTERIA, coli—Continued
—identification of aminobenzoic acids in relation to bacterial metabolism, [R. Lemberg, D. Tandy & N. E. Goldsworthy] Nature, London **157:** 103, Jan. 26, '46
—induced mutations and possible mechanisms of transmission of heredity, [M. Demerec] Proc.Nat.Acad.Sc. **32:** 36-46, Feb. '46
—inherited differences in sensitivity to radiation, [E. M. Witkin] Proc.Nat.Acad.Sc. **32:** 59-68, March '46
—interference with antibacterial action of streptomycin by reducing agents, [A. Bondi, Jr., C. C. Dietz & E. H. Spaulding] Science **103:** 399-401, March 29, '46
—irreciprocity of certain crossed serologic reactions and characterization of antigenic factors. [A. Boivin & Y. Lehoult] Compt.rend.Soc.de biol. **137:** 410-411, '43
—meningitis; study apropos of case in infant 10 months old, [M. Lamy, M. L. Jammet & P. Y. Paley] Bull. et mém.Soc.méd.d.hôp.de Paris **62:** 108-110, '46
—meningitis treated with streptomycin, [A. J. Alexander] J.A.M.A. **131:** 663-665, June 22, '46
—meningitis treated with sulfathiazole (sulfonamide), [F. E. Crawley] Lancet **1:** 461, March 30, '46
—mutability; time of appearance of mutant, [S. Zamenhof] J.Bact. **51:** 351-361, March '46
—nature of resistance of gram-negative bacilli to penicillin; antagonistic and enhancing effects of amino acids, [G. Shwartzman] J.Exper.Med. **83:** 65-88, Jan. '46
—pneumococcic meningitis followed by Escherichia coli meningitis in premature infant 2½ months old; case with recovery after penicillin and sulfadiazine (sulfonamide) therapy ,[C. Más y Portuondo] Arch. Soc.estud.clín.Habana **39:** 261-295, May-June '45
—survival for 14 years of agar slant cultures of Escherichia coli-mutabile without loss of important characters, [H. J. Sears] J.Bact. **51:** 553-558, April '46
—urogenital inoculation experiments in guinea pigs, [G. Miescher & C. Böhm] Bull.schweiz.Akad.d.med. Wissensch. **1:** 329-337, '45
—utilization of molecular hydrogen, [J. Lascelles & J. L. Still] Australian J.Exper.Biol.& M.Sc. **24:** 37-48, March '46
corynebacteria: See also Diphtheria, bacilli
—acute inflammation and abscess formation due to diphtheroid bacillus, [R. Salm] Edinburgh M.J. **53:** 83-90, Feb. '46
—brain abscess and meningitis caused by diphtheroid resembling Corynebacterium ulcerogenes, [W. E. Clapper & J. H. Carlquist] Proc.Soc.Exper.Biol.& Med. **60:** 298-301, Nov. '45
—endocarditis and septicemia due to Corynebacterium haemolyticum, n. sp., [J. G. Lacorte & M. Santos] Mem.Inst.Oswaldo Cruz **41:** 457-467, Dec. '44
culture: See also under names of bacteria, as Bacteria, megatherium; Leprosy, bacilli; Streptococci, culture; etc.
—action of various antiseptics on micro-organism and fibroblasts and on their combined proliferation. [J. Wirth] Schweiz.Ztschr.f.Path.u.Bakt. **8:** 129-144, '45
—N¹-(*p*-aminobenzoyl)-sulfanilamide (sulfonamide) and related compounds, [E. J. H. Chu] J.Am.Chem.Soc. **67:** 2243-2244, Dec. '45
—antibacterial action of an oxidation product of sulfanilamide (sulfonamide), [G. Barkan & L. Goldsmith] J.Am.Chem.Soc. **68:** 733-734, May '46
—antibacterial action of 3',5'-*di*bromosulfanilanilide (sulfonamide); further studies, [G. R. Goetchius & C. A. Lawrence] J.Lab.& Clin.Med. **31:** 336-339, March '46
—antibacterial action of 4,6-*di*methoxytoluquinone, [G. E. Glock, R. H. Thorp, J. Ungar & R. Wien] Biochem.J. **39:** 308-313, '45
—antibacterial action of phenanthrene-related substances, [W. Raab] Science **103:** 670-671, May 31, '46
—antibacterial activity of Amoebae, [G. Lapage] Prensa méd.argent. **32:** 1998-1999, Oct. 12, '45
—antibacterial activity of protamine zinc insulin, [C. H. Bollenback & S. W. Fox] Science **103:** 445-446, April 12, '46
—antibacterial activity of simple derivatives of 2-aminophenol, [M. Barber & G. A. D. Haslewood] Biochem.J. **39:** 285-287, '45
—antibacterial properties of Aspergillus niger, [N. A. Krasilnikov & A. I. Korenyako] Mikrobiologiya **14:** 347-352, '45
—antibiotic activity of extract of western red cedar heartwood (Thuja plicata). [C. M. Southam] Proc. Soc.Exper.Biol.& Med. **61:** 391-396, April '46
—bacteriostatic effects of fatty acid salts on bacteria in broth cultures, [E. L. Keeney, E. Lankford & L. Ajello] Bull.Johns Hopkins Hosp. **77:** 437-439, Dec. '45
—bacteriostatic substances of animal origin, [A. S. Konikova, A. P. Urasova & R. M. Asarkh] Compt. rend.Acad.d.sc.URSS **47:** 565-567, June 20, '45
—chemical nature of certain antisulfonamide factors of peptones, [J. Tabone, F. Nitti & H. Mousset] Ann. Inst.Pasteur **71:** 467-470, Nov.-Dec. '45
—combined action of penicillin and sulfonamides in vitro: nature of reaction, [M. Klein & S. S. Kalter] J.Bact. **51:** 95-105, Jan. '46

BACTERIA, culture—Continued
—demonstration and determination of strength of phytostatic and bacteriostatic effects of yeasts, [A. Sartory & J. Meyer] Bull.Acad.de méd., Paris **130:** 119-122, Feb. 12-26, '46
—determination of penicillin concentration and penicillin sensitivity; serum concentration after different doses of penicillin and test of penicillin sensitivity of pneumococci, Staphylococci and Streptococcus viridans, [A. Rune Frisk] Nord.med. (Hygiea) **28:** 2249-2252, Oct. 26, '45
—determination of penicillin susceptible strains, [L. G. Dutton] Ann.Allergy **4:** 137-138, March-April '46
—early observation of antibiotic action (1881), [C. N. Davies] Nature, London **156:** 666, Dec. 1, '45
—effect of *p*H on bacteriostatic activity of penicillin, [H. Velu, H. Penau & D. Benoist] Bull.Acad.de méd., Paris **130:** 141-142, Feb. 12-26, '46
—effect of Staphylococcus aureus extracts, on various bacteria, [L. G. Nutini, Sister Thomas Aquin Kelly & Sister Margaret Ann McDowell] J.Bact. **51:** 533-538, April '46
—elimination of gram-negative bacilli from cultures by treatment with ether, [R. Pearce] Lancet **1:** 347-348, March 9, '46
—estimation of bacterial susceptibility to penicillin, [H. E. McDaniels, R. G. Sneed & T. J. Bryson] Bull. U.S.Army M.Dept. **5:** 225-226, Feb. '46
—evaluation of bacteriostatic properties of sulfonamides by means of respirometry, [R. Pérault & J. Chouteau] Compt.rend.Soc.de biol. **137:** 16-18, '43
—growth factors in microbiology; wider aspects of nutritional studies with micro-organisms, [B. C. J. G. Knight] Vitamins & Hormones **3:** 105-228b, '45
—in vitro action of streptomycin, [C. W. Buggs, B. Bronstein, J. W. Hirshfeld & M. A. Pilling] J.A.M.A. **130:** 64-67, Jan. 12, '46
—in vitro susceptibility to penicillin of bacteria in chronic prostatitis, [R. D. Herrold] Urol.& Cutan.Rev. **50:** 205-206, April '46
—inactivation of streptomycin and its practical applications, [W. B. Geiger, S. R. Green & S. A. Waksman] Proc.Soc.Exper.Biol.& Med. **61:** 187-192, Feb. '46
—influence of number of bacteria used (massive cultures) on multiplication, [J. Régnier & S. Lambin] Compt. rend.Soc.de biol. **135:** 267-270, '41
—inhibiting properties of Streptococci of human milk, [L. Herráiz Ballestero & H. Pérez] Rev.Soc.argent. de biol. **21:** 111-118, June '45
—mechanism of action of emetine in bacterial infections; in vitro studies, [P. Bernoulli] Schweiz.Ztschr.f.Path. u.Bakt. **7:** 525-534, '44
—mechanism of bacteriostatic action of marfanil (sulfonamide), [K. C. Winkler & H. W. Julius] Schweiz. Ztschr.f.Path.u.Bakt. **6:** 455-462, '43
—mechanism of invasion; proinvasin I, enzyme (which protects hyaluronidase) in pathogenic bacteria and in venoms, [E. Haas] J.Biol.Chem. **163:** 89-99, April '46
—method for determining bacterial resistance and susceptibility to sulfonamides and penicillin. [R. D. Reid & D. T. Anderson] Science **103:** 454-455, April 12, '46
—nature of antibacterial agent from Anemone pulsatilla (protoanemonin), [H. Baer, M. Holden & B. C. Seegal] J.Biol.Chem. **162:** 65-68, Jan. '46
—new antiseptic solution (thenardol, hydrogen peroxide preparation) for topical application; comparative in vitro studies, [E. A. Brown, W. Krabek & R. Skiffington] New England J.Med. **234:** 468-472, April 4, '46
—new sterile technic for preparing agar cup-plates. [J. E. Christian & M. L. Neuroth] Science **103:** 172-173, Feb. 8, '46
—origin of secondary cultures; selective action of bacteriophage, [D. A. Avenarius] Acta leidensia scholae med.trop. **15-16:** 89-126, '40-'41
—paper-disk agar-plate method for assay of antibiotic substances, [E. J. de Beer & M. B. Sherwood] J.Bact. **50:** 459-467, Oct. '45
—prediction of requirements necessary for effective penicillin therapy; comparison of in vitro and in vivo response to penicillin in acute and chronic infections of varied etiology, [E. M. Yow & others] South.M.J. **39:** 236-245, March '46
—proteolytic enzymes; physiologic significance of control of their activity, especially with respect to bacterial growth, [D. Grob] J.Gen.Physiol. **29:** 249-255, March '46
—rapid detection of gelatin-liquefying organisms, [G. Barer] Month. Bull. Min. Health & Emerg.Pub.Health Lab.Serv. **5:** 28-29, Jan. '46
—reagents for detection of hydrogen peroxide production in plate cultures (with notes for preparation of 2,7-*di*aminofluorene *di*hydrochloride), [L. S. McClung, J. H. Billman & W. B. Reid, Jr.] Arch.Biochem. **9:** 57-62, Jan. '46
—relation between factors favoring multiplication and antisulfonamide power, [F. Nitti, J. Tabone & H. Mousset] Ann. Inst. Pasteur **71:** 470-473, Nov.-Dec. '45

BACTERIA, culture—Continued
—relation between mitosis and oxidation, [W. Frei & T. Brunner] Schweiz.Ztschr.f.Path.u.Bakt. 7: 388-393, '44
—serologic reactions of levans formed from sucrose and raffinose by certain bacilli, [D. S. Genghof, E. J. Hehre & J. M. Neill] Proc.Soc.Exper.Biol.& Med. 61: 339-342, April '46
—simple technic of splenic culture at postmortem table, [L. Krainer] Indian M.Gaz. 80: 621-622, Dec. '45
—study of in vitro action of sulfonamides by photometric registration, [P. Bonét-Maury & R. Pérault] Ann. Inst.Pasteur 71:495-502, Nov.-Dec. '45
—study to determine antibacterial efficiency of combined sulfadiazine (sulfonamide) and tyrothricin (sulfathricin), [R. Kelso & B. Thompson] M.Ann.District of Columbia 15: 20-21, Jan. '46; also, Virginia M. Monthly 73: 224-225, May '46
—use of penicillinase in cultures of body fluids obtained from patients under treatment with penicillin, [H. F. Dowling & H. L. Hirsh] Am.J.M.Sc. 210: 756-762, Dec. '45
culture mediums: See also under names of bacteria, as Anthrax, bacilli; Bacteria, typhoid group; Pneumococci, culture; Staphylococci, toxin; Tubercle Bacilli, culture; etc.
—conditions controlling production of hyaluronidase by micro-organisms grown in simplified media, [H. J. Rogers] Biochem.J. 39: 435-443, '45
—containing colloidal cholesterol, [E. Rousseau] Compt. rend.Soc.de biol. 135: 567-568, '41
—diffusion of antiseptics through agar gels, with special reference to agar cup assay method of estimating activity of penicillin, [K. E. Cooper & D. Woodman] J.Path.& Bact. 58: 75-84, Jan. '46
—fluid thioglycollate medium for sterility test, [M. Pittman] J.Bact. 51: 19-32, Jan. '46
—from groundnut meal, [U. P. Basu, A. N. Sen and S. Sen Gupta] Indian M.Gaz. 80: 398-400, Aug. '45
—involutive forms of bacteria appearing in medium containing colloidal cholesterol. [E. Rousseau] Compt.rend.Soc.de biol. 135: 569-570, '41
—new medium for differential culture of gelatinolytic bacteria, [M. Pawel] Hospital,Rio de Janeiro 28: 827-829, Nov. '45
—recovery of used agar, [M. Béguet] Arch.Inst.Pasteur d'Algérie 19: 364-365, Sept. '41
—replacement of agar by silicic acid medium in quantitative bacteriologic examination of milk, [C. F. van Oijen] Tijdschr.v.diergeneesk. 68: 1047-1051, Dec. 15, '41
—use of blood corpuscles instead of meat, [O. Sievers] Nord. med. (Finska läk.-sällsk. handl.) 26: 850-851, April 20, '45
—using agar substitutes for improved growth of bacteria, [A. A. Voroshilova & E. V. Dianova] Mikrobiologiya 14: 119-128, '45
diphtheria: See Diphtheria
diphtheroid: See Bacteria, corynebacteria
dispar: See Dysentery, bacilli
Ducrey's: See Chancroid
dysentery: See Dysentery
Eberth's: See Typhoid
eberthella: See also Typhoid, bacilli
—study of Rettger's bacillus and related bacteria, [M. Fulton & S. F. Curtis] Proc.Soc.Exper.Biol.& Med. 61: 334-338, April '46
effects of irradiation on: See also Bacteria, coli: Bacteria, proteus group
—[D. E. Lea] Brit.M.Bull. 4: 24-26, '46
—bactericidal effects of partial irradiation of room with ultraviolet light, [O. M. Lidwell] J.Hyg. 44: 333-341, May '46
—increase of number of bacteriophages in presence of bacteria sterilized by irradiation, [M. Rouyer & R. Latarjet] Ann.Inst.Pasteur 72: 89-94, Jan.-Feb. '46
—statistical theory in ultraviolet irradiation of bacterial suspensions, [P. Ponthus & R. Latarjet] Compt.rend.Soc.de biol. 135: 1390-1393, '41
enteritidis: See Salmonella enteritidis
enterococci, action of tyrocidine and detergents in liberating amino acids from bacterial cells, [E. F. Gale & E. S. Taylor] Nature, London 157: 549-550, April 27, '46
—clinical arrest in endocarditis, [W. J. MacNeal, A. Blevins & C. A. Poindexter] Am.J.M.Sc. 211: 40-50, Jan. '46
—isolation and testing of fecal streptococci, [G. H. Chapman] Am.J.Digest.Dis. 13: 105-107, April '46
—pneumococcic pneumonia with simultaneous Streptococcus faecalis bacteremia, [J. Mulder] Nederl. tijdschr.v.geneesk. 90: 204-206, March 16-23, '46
—pneumonia: problem of sulfonamide-resistant pneumonias, [H. Lüdin] Schweiz.med.Wchnschr. 75: 1058-1061, Dec. 1, '45
—Streptococcus fecalis bacteremia and meningitis; case cured with penicillin, [A. J. Geiger & L. Greenman] Yale J.Biol.& Med. 18: 77-80, Dec. '45
—subacute bacterial endocarditis; enterococcal infection treated with penicillin, [R. Harris] Bull.New York M.Coll., Flower & Fifth Ave.Hosps. 8: 61-63, Oct. '45
BACTERIA, enterococci—Continued
—sulfonamide-resistant enterococcic meningitis following spinal anesthesia; cure by penicillin, [Giroire, Boquien & Charbonnel-Moutel] Bull.et mém.Soc.méd. d.hôp.de Paris 61: 212-213, '45
—taxonomic studies, [R. L. Kuehner] Yale J.Biol.& Med. 18: 185-216, Jan. '46
—typing; type specific C fraction, [A. Grumbach] Schweiz.Ztschr.f.Path.u.Bakt. 6: 66-74, '43
erysipelothrix: See Erysipeloid
escherichia: See Bacteria, coli
faecalis alcaligenes: See Bacteria, typhoid group
fermentation: See Fermentation, bacterial
Flexner's: See Dysentery
Friedländer's: See Bacteria, mucosus capsulatus group
funduliformis, action of penicillin in septicemias due to anaerobic bacilli, [A. Lemierre, J. Reilly, M. Morin & M. Rathery] Presse méd. 54: 49-50, Jan. 26, '46
—articular manifestations of infection, [M. Morin] Rev. du rhum. 13: 43-51, Feb. '46
—metastatic infection of tuberculous gravitation abscess, [E. Ruppanner] Schweiz.med.Wchnschr. 75: 1089-1090, Dec. 8, '45
—penicillin therapy of infection: 4 cases with recovery, [A. Lemierre, M. Morin & M. Rathery] Bull.et .mém. Soc.méd.d.hôp.de Paris 61: 335-338, '45
—postanginal septicemia cured by penicillin: case, [Desbuquois & M. Iselin] Bull.et mém.Soc.méd.d.hôp.de Paris 61: 313-315, '45
fusiformis: See also Fusospirochetosis
—phagedenic ulcer in Tunisia; presence of Bacillus fusiformis and Streptococci in lesions, [L. Balozet, P. Durand & J. Ragu] Bull.Acad.de méd..Paris 129: 533-534, July 3-31, '45
Gärtner's: See Salmonella enteritidis
gas: See Bacteria, aerogenes capsulatus: Gangrene, gas
gonococci: See Gonococci
growth: See Bacteria, culture; Bacteria, culture mediums
hemophilus: See Bacteria, influenza; Chancroid, bacilli; Whooping Cough; etc.
heredity: See Bacteria, coli
in blood: See Bacteremia
in urine: See Urine, bacteria
influenza: See also Conjunctivitis, acute contagious; Meningitis, influenzal
—antibacterial action of penicillin, penicillin X and streptomycin, [W. L. Hewitt & M. Pittman] Pub. Health Rep. 61:768-778, May 31, '46
—effect of sulfonamides on experimental infections with type B, [D. Blaškovič] Schweiz.Ztschr.f.Path.u.Bakt. 7: 614-623, '44
—in vitro sensitivity to penicillin, with special reference to meningeal strains of Pittman's type B, [M. Gordon & K. Zinnemann] Brit. M. J. 2: 795-796, Dec. 8, '45
—meningoencephalitis with acute cerebral tremor, [K. Meier] Ann..pædiat. 165: 115-116, '45; Helvet. paediat.acta 1: 219-228, Feb. '46
—specific *poly*saccharides of types A, B, C, D and F, [C. F. C. MacPherson, M. Heidelberger, H. E. Alexander & G. Leidy] J.Immunol. 52: 207-219, March '46
—streptomycin therapy in pulmonary infections, [T. M. Durant, A. J. Sokalchuk, C. M. Norris & C. L. Brown] J.A.M.A. 131: 194-196, May 18, '46
—supraglottic edema: 16 cases, [H. McLorinan] M. J. Australia 1: 220-222, Feb. 16, '46
—treatment with antiserum of acute laryngitis, [R. G. Jordan, Jr. & J. R. Turner] J.Pediat. 27: 572-575, Dec. '45
klebsiella: See Bacteria, mucosus capsulatus group
Koch-Weeks: See Bacteria, influenza; Conjunctivitis, acute contagious
L organisms: See Bacteria, pleuropneumonia-like organisms
lactic acid group: See also Bacteria, acidophilus; Streptococci, lactis; etc.
—dependence of biochemical activity on age of culture, [Z. A. Kanunnikova] Mikrobiologiya 14: 330-337, '45
—effect of immunization against Lactobacilli on tooth flora of rat, [E. I. Parsons, E. V. McCollum & M. Frobisher, Jr.] Am.J.Hyg. 43: 41-48, Jan. '46
—effects of glutathione and thioglycollic acid on acid-production by Lactobacillus arabinosus in presence of atabrine (quinacrine, acridine dye), [H. F. Fraser, F. Irreverre & M. M. Grenan] Proc.Soc. Exper.Biol.& Med. 61: 72-73, Jan. '46
—*Lactobacillus casei factor:* See Vitamins, B
—modern orientation of lactic bacteriotherapy, [M. Demole] Praxis 35: 189-192, March 21, '46
—nutritional requirements: application to biochemical research, [E. E. Snell] J.Bact. 50: 373-382, Oct. '45
—readily prepared medium for cultivation, [C. B. McLaughlin] J.Bact. 51: 560-561, April '46
—whole saliva as source of certain growth factors for oral strain, [D. Welsberger] J.Dent.Research 25: 83-87, April '46
leprosy: See Leprosy

BACTERIA—Continued
licheniformis, antibiotic material from Bacillus licheniformis (Weigmann, emend.Gibson) active against species of Mycobacteria, [R. K. Callow & P. D'A. Hart] Nature,London **157:** 334-335, March 16, '46
listeriella; listeria: See Bacteria, monocytogenes
lysis: See Bacteriolysis; Bacteriophage
megatherium, culture on synthetic glucose-containing medium, [N. Grelet] Ann.Inst.Pasteur **72:** 153-156, Jan.-Feb. '46
—do nonlysogenic strains become lysogenic following contact with bacteriophage due to infection with phage or by induction of phage production? [P. C. Flu] Acta leidensia scholae med.trop. **15-16:** 52-61, '40-'41
melitensis: See Bacteria, abortus and melitense group
meningococci: See Meningococci
metabolism: See also under names of bacteria
—evaluation of bacteriostatic properties of sulfonamides by means of respirometry, [R. Pérault & J. Chouteau] Compt.rend.Soc.de biol. **137:** 16-18, '43
micrococci, conjunctivitis due to gram-negative micrococci [G. Offret & A. Lenoir] Semaine d.hôp.Paris **22:** 63-65, Jan. 14, '46
monocytogenes, meningitis; case with recovery (penicillin and sulfadiazine, sulfonamide, therapy), [N. I. Handelman, C. C. Rotondo, E. P. Scott & H. T. Knighton] J.Pediat. **28:** 210-213, Feb. '46
—occurrence of 2 immunologic groups within genus Listeria: studies based upon precipitation reactions, [R. M. Drew] Proc.Soc.Exper.Biol.& Med. **61:** 30-33, Jan. '46
morgani: See Salmonella morgani
morphology, involutive forms appearing in medium containing colloidal cholesterol, [E. Rousseau] Compt.rend.Soc.de biol. **135:** 569-570, '41
—nuclear apparatus, [A. A. Imshenetskiy] Mikrobiologiya **14:** 65-79, '45
—nucleoproteins, constituents of cells, [A. Boivin & R. Vendrely] Compt.rend.Soc.de biol. **137:** 432-433, '43
—pathogenic bacteria as shown by electron microscope: relationships to immunity and chemotherapy; morphology, [S. Mudd & T. F. Anderson] Medicina, México **26:** 9-19, Jan. 25, '46
—pathogenic bacteria as shown by electron microscope: relationships to immunity and chemotherapy; relationships to immunity, [S. Mudd] Puerto Rico J.Pub. Health & Trop.Med. **21:** 89-113, Sept. '45 [in Spanish]; also, Medicina, México **26:** 19-40, Jan. 25, '46
mucosus capsulatus group, Bacillus mucosus capsulatus in infantile diarrhea, [D. N. Walcher] J.Clin. Investigation **25:** 103-106, Jan. '46
—broth dilution method of assaying streptothricin and streptomycin (using Klebsiella pneumoniae), [R. Donovick, D. Hamre, F. Kavanagh & G. Rake] J. Bact. **50:** 623-628, Dec. '45
—Friedländer's bacillus meningitis, with report of case treated unsuccessfully with sulfadiazine (sulfonamide), [S. J. King] Ann.Int.Med. **24:** 272-277, Feb. '46
—influence of certain substances on activity of streptomycin; modifications in test medium (for Klebsiella pneumoniae), [R. Donovick & G. Rake] Proc. Soc.Exper.Biol.& Med. **61:** 224-227, March '46
—klebsiella (Friedländer's bacillus) infections in army hospital, [E. P. Swartz & P. A. Rohde] Am.J. Clin.Path. **16:** 88-97, Feb. '46
—liver abscess due to Friedländer's bacillus complicating adenocarcinoma of ampulla of Vater, [J. K. Norman & C. H. Binford] Am.J.Clin.Path. **15:** 534-538, Nov. '45
—sepsis due to Friedländer's bacillus; rare case, [F. Wohlwill, L. Laires & M. Nazaré] Lisboa méd. **22:** 173-197, May-June '45
mycobacteria: See also Leprosy, bacilli; Tubercle Bacilli; etc.
—[P. Hauduroy] Schweiz.Ztschr.f.Path.u.Bakt. **6:** 349-358, '43
—A. R. T. emulsion (vaccine made from culture of paratuberculosis bacilli of turtle) in bacteriotherapy of tuberculosis, [J. Richard] J.de méd.de Paris **66:** 39-43, March '46
—action of bile salts on acid-fast bacilli, [G. Valette & A. Liber] Compt.rend.Soc.de biol. **135:** 847-849, '41
—atypical acid-fast micro-organisms; desoxyribonucleic acid content, [F. G. Petrik] J.Bact. **51:** 539-545, April '46
—biologic changes in sulfonamide resistant Mycobacterium ranae, [D. Yegian, V. Budd & G. Middlebrook] J.Bact. **51:** 479-485, April '46
—influence of surface active substances on growth of acid-fast bacteria, [A. E. Alexander & M. A. Soltys] J.Path.& Bact. **58:** 37-42, Jan. '46
—inhibitory effect of atabrine (quinacrine) and some acridine derivatives upon acid-fast bacilli in vitro, [R. C. Avery & C. B. Ward] J.Pharmacol.& Exper. Therap. **85:** 258-264, Nov. '45

BACTERIA, mycobacteria—Continued
—mode of division of Mycobacterium phlei, [J. Bretey & J. Browaeys] Ann.Inst.Pasteur **71:** 331-335, Sept.-Oct. '45
—technic for isolation in nature, [F. Messerli] Schweiz. Ztschr.f.Path.u.Bakt. **6:** 358-362, '43
—toadstools and mushrooms as source of antibacterial substances active against Mycobacterium phlei, [N. Atkinson] Nature,London **157:** 441, April 6, '46
—variability of acid-alcohol resistance, [P. Hauduroy] Bull.schweiz.Akad.d.med.Wissensch. **1:** 229-235, '45
newcastle: See Dysentery
oedematiens: See Bacteria, clostridium
paracoli: See Bacteria, typhoid group; Salmonella
paradysentery: See Bacteria, typhoid group; Dysentery, bacilli
paratuberculosis: See Bacteria, mycobacteria
paratyphoid-enteritidis group: See Bacteria, typhoid group; Salmonella
pasteurella: See also Plague, bacilli
—action of dyes on micro-organisms; "chromovaccination" and "chromovaccines," [P. Remlinger] Arch. Inst.Pasteur d'Algérie **22:** 259-264, Dec. '44
—"chromovaccination" by cultures on solid medium, [P. Remlinger] Arch.Inst.Pasteur d'Algérie **22:** 265-266, Dec. '44
—improved staining method for demonstrating bacterial capsules, [A. M. Jasmin] J.Bact. **50:** 361-363, Sept. '45
—infection of dog bite; case, [A. B. Aubert] Nord.med. (Med.rev.,Bergen) **29:** 77-78, Jan. 11, '46
—otitis media due to Bacillus bipolaris septicus, [M. Sivák] Acta oto-laryng. **32:** 496-501, '44
—pasteurellosis in man, [O. Kapel] Nord.med.(Hospitalstid.) **14:** 1229-1232, April 25, '42
—probable association of pasteurellosis and biokoshio (sodoku due to cat bite); case, [P. Mollaret & R. Digo] Bull.et mém.Soc.méd.d.hôp.de Paris **62:** 137-140, '46
—purulent meningitis due to bacteria of Pasteurella group; case, [K. Tomić-Karović & M. Ivanović] Ann. pædiat. **163:** 177-182, '44
—sulfanilamide (sulfonamide) in experimental pasteurellosis, [O. A. Zaki & M. A. Gohar] J.Roy.Egyptian M. A. **26:** 32-48, Feb. '43
perfringens: See Bacteria, aerogenes capsulatus
pertussis: See Whooping Cough
pestis: See Plague
pestis caviae: See Salmonella typhimurium
Pfeiffer's: See Bacteria, influenza
phlei: See Bacteria, mycobacteria
pleuropneumonia-like organisms, in cases of non-gonococcal urethritis in man and in normal female genitalia, [W. I. B. Beveridge, A. D. Campbell & P. R. Lind] M.J.Australia **1:** 179-180, Feb. 9, '46
—isolation from genital tract of men and women, [M. H. Salaman & others] J.Path.& Bact. **58:** 31-35, Jan. '46
—morphology and nature, [L. Dienes] J.Bact. **50:** 441-458, Oct. '45
pneumococci: See Pneumococci
Preisz-Nocard: See Bacteria, pseudotuberculosis
prodigiosus, antibiotic properties of bacterial pigments (prodigiosin and pyocyanine), [V. S. Derkach, F. D. Povelitsa & L. V. Boldyreva] Vrach.delo (nos. 7-8) **25:** 289-298, '45
—*toxin:* See Tumors, therapy
proteus group: See also Salmonella morgani; Typhus
—biologic behavior of certain strains of Proteus X19, especially with reference to synthesis of coenzymes, [Y. Raoul & P. Cordier] Compt.rend.Soc.de biol. **137:** 374-376, '43
—effect of penicillin, [G. T. Stewart] Lancet **2:** 705-707, Dec. 1, '45
—effects of radium irradiation on Proteus vulgaris, [F. Chodat & A. Yakimach] Schweiz.Ztschr.f.Path.u. Bakt. **8:** 447-452, '45
—implications of Proteus mirabilis in outbreak of gastroenteritis, [W. B. Cherry, P. L. Lentz & L. A. Barnes] Am.J.Pub.Health **36:** 484-488, May '46
—meningitis caused by Bacillus proteus vulgaris; case, [A. van der Sar] Rev.Policlín.Caracas **14:** 243-248, July-Aug. '45
—question of Bacillus proteus septicemia (malaria-like form originating in infection of urinary tract), [C. A. Painchaud] Laval méd. **11:** 377-382, April '46
—reactions in triple-sugar iron agar produced by bacilli, [E. Neter] J.Bact. **50:** 609, Nov. '45
—specific *poly*saccharides of Bacillus proteus OX19, OX2 and OXK, [A. M. Kuzin, N. A. Nevraeva & E. P. Alisova] Biokhimiya **10:** 269-278, '45
—treatment of Bacillus proteus infections with Nu-445 (3, 4 - *di*methyl - 5 - sulfanilamido*iso*oxazole, sulfonamide), [S. J. Sarnoff, M. A. Freedman & A. A. Hyman] J.Urol. **55:** 417-427, April '46
—use of *poly*saccharide of Bacillus proteus OXK in diagnosis of scrub typhus, [P. de Burgh] M.J.Australia **1:** 81-83, Jan. 19, '46

BACTERIA—Continued
pseudomonas: See also Bacteria, pyocyaneus
—external otitis, with additional studies on genus Pseudomonas, [S. B. Salvin & M. L. Lewis] J.Bact. 51: 495-506, April '46
pseudoramosus, anaerobic flora of human intestine; biochemical characteristics of Ramibacterium pseudoramosum, [A. R. Prévot & R. Loth] Compt.rend. Soc.de biol. 135: 457-459, '41
pseudotuberculosis, absence of glucidolipidic antigen in plague bacillus and pseudotuberculosis bacillus of rodents, [G. Girard] Compt.rend.Soc.de biol. 135: 1577-1579, '41
pyocyaneus: See also Bacteriophage, pyocyaneus
—action of supernatants from combined growth of Fusarium solani and Pseudomonas aeruginosa against tubercle bacillus, [L. G. Carr] U.S.Nav.M. Bull. 46: 237-238, Feb. '46
—chronic metastatic abscess of costal cartilage; case, [D. Burdick] J.Mt.Sinai Hosp. 12: 925-927, Nov.-Dec. '45
—demonstration of primary bacterial fluorescence by means of microscopy in ultraviolet light, [J. C. Levaditi] Compt.rend.Soc.de biol. 137: 318-319, '43
—dissociative behavior, [W. L. Gaby] J.Bact. 51: 217-234, Feb. '46
—meningitis; case with recovery after sulfamerazine (sulfonamide) therapy, [J. Decourt, J. Soullard & R. Chateau] Bull.et mém.Soc.méd.d.hôp.de Paris 61:9-11, '45
—pyolipic acid, metabolic product active against Mycobacterium tuberculosis, [S. Bergström, H. Theorell & H. Davide] Arch.Biochem. 10: 165-166, May '46
—septicemia with ecthyma gangrenosum; case, [O. Leineberg] Nord.med.(Finska läk.-sällsk.handl.) 12: 3496-3500, Dec. 6, '41
resistance: See Bacteria, viability
respiration: See Bacteria, metabolism; and under names of bacteria
Rettger's: See Bacteria, eberthella
salmonella: See Salmonella
schottmülleri: See Salmonella paratyphi
Shiga's: See Dysentery
shigella: See Bacteria, alkalescens; Bacteria, typhoid group; Dysentery
spores: See Anthrax: Bacteria, subtilis
sporogenes: See Bacteria, clostridium
staining: See Stains and Staining
staphylococci: See Staphylococci
streptococci: See Streptococci
subtilis, antagonistic properties of filtrates of culture of Bacillus subtilis in relation to certain bacterias and bacterial toxins; preliminary experimental study, [G. Ramon, R. Richou & P. Ramon] Rev.d'immunol. 9: 161-217, '44-'45
—antibacillin, naturally occurring inhibitor of bacillin, [H. B. Woodruff & J. W. Foster] J.Bact. 51: 371-380, March '46
—bacillin, new antibiotic substance from soil isolate, [J. W. Foster & H. B. Woodruff] J.Bact. 51: 363-369, March '46
—biologic properties, [H. R. Olivier] Nature, London 157: 238-239, Feb. 23, '46
—destructive or antidotal properties of filtrates of Bacteria subtilis in regard to bacterial toxins, [G. Ramon & R. Richou] Bull.Acad.de méd.,Paris 130: 98-102, Feb. 12-26, '46
—dissimilation of glucose by Ford's strain, [A. C. Neish, A. C. Blackwood & G. A. Ledingham] Canad. J.Research, Sect. B. 23: 290-296, Nov. '45
—gas gangrene and lysins (subtilin), [M. Vallée] Bull. Acad.de méd.,Paris 129: 686-688, Dec. 4-18, '45
—in vitro action against Mycobacterium tuberculosis var. hominis of antibiotic isolated from sporulating bacillus, possibly Bacillus subtilis, [S. Thales Torres] Rev.méd.munic. 6: 434-446, May-June '45
—physical and biologic properties of subtilin, [H. H. Anderson, G. G. Villela, E. L. Hansen & R. K. Reed] Science 103: 419-420, April 5, '46
—presence in normal serum of inhibiting substances against Bacillus subtilis (in relation to use in assay of antibiotics), [C. W. Buggs, B. Bronstein, J. W. Hirshfeld & M. A. Pilling] Science 103: 363-364, March 22, '46
—rapid method for routine determination of sensitivity to penicillin, [D. G. McKercher] J.Canad.M.Serv. 3: 251-255, March '46
—studies on "typical bacilli" cultured from gallstones by Mårtensson, [O. Sievers & G. Taliqvist] Nord. med. (Finska läk.-sällsk.handl.) 16: 3113-3116, Nov. 14, '42
—subtilin—antibiotic produced by Bacillus subtilis: toxicity to living embryonic tissue, [A. J. Salle & G. J. Jann] Proc.Soc.Exper.Biol.& Med. 61: 23-24, Jan. '46
—use in treatment of diarrheas, [H. R. Olivier, E. Blanchon, L. de Saint-Rat & P. Bonèt-Maury] Arch. d.mal.de l'app.digestif 34: 183-185, March-June '45
suipestifer: See Salmonella suipestifer
tetanus: See Tetanus

BACTERIA—Continued
toxins: See Bacteria, aerogenes capsulatus; Diphtheria, toxin; Staphylococci, toxin; Toxin and Antitoxin; etc.
tuberculosis: See Tubercle Bacilli
tularense: See Tularemia
typhimurium: See Salmonella typhimurium
typhoid group: See also Bacteria, coli; Bacteriophage, typhoid group; Salmonella; Typhoid, bacilli; etc.
—critical examination of organism described as Bacillus wakefield (member of paracolon rather than Flexner group), [R. F. Bridges & J. Taylor] J.Hyg. 44: 346-347, May '46
—distribution by species of Shigella and Salmonella classified as enteric bacteria, [E. Canessa J. & C. Garces B.] Rev.chilena de pediat. 16: 697-700, July '45
—effect of heat on fluorescence of Enterobacteriaceae in ultraviolet light in presence of thioflavine, [J. C. Levaditi] Compt.rend.Soc.de biol. 135: 814-816, '41
—effect of penicillin on growth of Alcaligenes faecalis, [M. Fulton, C. E. Lankford & M. Chilton] Science 103: 361-362, March 22, '46
—effect of various tissue extracts on growth of colon-typhoid-dysentery organisms, [L. G. Nutini, Sister Mary Edward Leo Hennessey & Sister Eva Maria Lynch] Stud.Inst.Div.Thom. 4: 97-100, Dec. '45
—fluorescence of senescent forms of Enterobacteriaceae in ultraviolet light in presence of thioflavine, [J. C. Levaditi] Compt.rend.Soc.de biol. 135: 810-814, '41
—group of paracolon organisms having apparent pathogenicity, [L. A. Barnes & W. B. Cherry] Am.J.Pub. Health 36: 481-483, May '46
—importance of paracolon organisms with salmonella and shigella antigens, [O. Felsenfeld & V. M. Young] Am.J.Digest.Dis. 12: 396-398, Dec. '45
—incidence and types of coliform organisms in pasteurized cream, [E. V. D. Smith] Bull.Hyg. 20: 630, Oct. '45 [Abstract]
—influence of *pH* and temperature on survival of coliforms and enteric pathogens when exposed to chloramine (chlorine preparation), [C. T. Butterfield & E. Wattie] Pub.Health Rep. 61: 157-192, Feb. 8, '46
—influence of incubation temperatures on differential tests of coliform bacteria, [J. E. Fuller] J.Bact. 51: 457-464, April '46
—mannitol-negative shigella group, [K. M. Wheeler & C. A. Stuart] J.Bact. 51: 317-325, March '46
—metabolism of intestinal pathogens, [H. Braun & W. Silberstein] Schweiz.Ztschr.f.Path.u.Bakt. 6: 222-248, '43
—"parenteric" fever due to Bacterium faecalis alkaligenes; clinical study with case reports, [S. M. K. Wasti] Indian M.Gaz. 80: 564-567, Nov. '45
—pathogenic enteric bacilli in intestinal disorders (acute and chronic diarrhea) of adult; preliminary report, [E. Canessa J. & H. Boccardo Z.] Rev.chilena de pediat. 16: 739-740, July '45
—question of possibility of single cell cultures in synthetic mediums, [H. Braun, T. Péterfi & W. Silberstein] Schweiz.Ztschr.f.Path.u.Bakt. 6: 312-319, '43
—reactions in triple-sugar iron agar produced by paracolon and proteus bacilli, [E. Neter] J.Bact. 50: 609, Nov. '45
—routine method of bacteriologic analysis and grading of ice-creams, with records of 11 years' application, [A. Compton & G. Youssef] J.Hyg. 44: 289-293, Jan. '46
—shigella types from eastern France, [R. P. Elrod & E. R. Wormus] J.Infect.Dis. 78: 39-42, Jan.-Feb. '46
—shigellosis in infants and children of Rio de Janeiro, [R. Moniz de Aragão & V. R. Leite Ribeiro] Hospital, Rio de Janeiro 28: 345-376, Sept. '45
—two paracolon cultures related antigenically to Shigella paradysenteriae, [W. W. Ferguson & W. E. Wheeler] J.Bact. 51: 107-112, Jan. '46
—utilization of certain rare sugars, [C. M. McCloskey & J. R. Porter] Proc.Soc.Exper.Biol.& Med. 60: 269-271, Nov. '45
—viability of dysentery and enteric organisms in milk curd (dahi), [G. Panja & S. K. Ghosh] Indian M. Gaz. 80: 390-392, Aug. '45
—virulence, antigenic structure and physiology, [A. Boivin] Compt.rend.Soc.de biol. 137: 7, '43
variability: See also under names of bacteria, as Bacteria, abortus and melitense group; Diphtheria, bacilli; Gonococci, variability; Salmonella, types; etc.
—bacterial transformations obtained by means of parabiosis, [G. Renoux] Compt.rend.Soc.de biol. 135: 1336-1337, '41
—Bacterium which develops on agar plate in 2 colony forms, while retaining its full biochemical and serologic properties, [S. J. C. Dunlop] Acta leidensia scholae med.trop. 15-16: 167-172, '40-'41
viability: See also under names of bacteria, as Bacteria, coli; Cholera, vibrio; Dysentery, bacilli; Tubercle Bacilli, viability; etc.
—heat resistance of certain bacterial constituents, [L. Bazy, H. Vallée & M. Vallée] Bull.Acad.de méd., Paris 130: 117-119, Feb. 12-26, '46

BACTERIA—Continued
vibrio: See also Cholera, vibrio
—gastroenteritis outbreak probably due to bovine strain, [A. J. Levy] Yale J.Biol.& Med. **18:** 243-258, March '46
virulence: See under names of bacteria, as Bacteria, typhoid group; Gonococci, virulence; Meningococci, virulence; etc.
vole: See Bacteria, acid-fast
wakefield: See Bacteria, typhoid group
Week's: See Bacteria, influenza; Conjunctivitis, acute contagious
welchii: See Bacteria, aerogenes capsulatus
BACTERICIDES: See Germicides
BACTERID: See Anaphylaxis and Allergy, bacterial
BACTERIOLOGY
—challenge to medical thought, [J. Yahuda] M.Press **215:** 259-263, April 17, '46
—glass filters arranged for positive pressure, [M. T. Bush] J.Bact. **51:** 531-532, April '46
—new tendencies of systematic principles, [P. de Góes] Arq.clín. **1:** 248-255, Aug. '45
laboratories: See Laboratories
teaching, use of visual aids in medical bacteriology, [H. E. Morton] J.A.Am.M.Coll. **21:** 81-84, March '46
BACTERIOLYSIS
See also Bacteriophage; Tubercle Bacilli, lysis
—mechanism of penicillin lysis in vitro, [C. Levaditi & A. Vaisman] Bull.Acad.de méd., Paris **129:** 564-575, Sept. 4-Oct. 16, '45
—mode of action of ultrasounds on bacteria, [J. Loiseleur] Ann.Inst.Pasteur **71:** 378-380, Sept.-Oct. '45
BACTERIOPHAGE
See also Bacteriolysis
—action of synthetic detergents upon certain strains, [M. Klein, S. S. Kalter & S. Mudd] J.Immunol. **51:** 389-396, Dec. '45
—aspect of virus problem: relation to bacteriophage, [P. C. Flu] Acta leidensia scholae med.trop. **15-16:** 1-24, '40-'41
—comparative evaluation of various methods for titration, [P. Nicolle] Compt.rend.Soc.de biol. **135:** 548-550, '41
—effect of antibiotic substances, [D. Jones] J.Bact. **50:** 341-348, Sept. '45
—fractional ultrafiltration, [P. Grabar & M. Rouyer] Compt.rend.Soc.de biol. **135:** 904-908, '41
—new technic for counting, [J. Steinmann] Schweiz. Ztschr.f.Path.u.Bakt. **6:** 77-80, '43
—origin of bacteriophage of normal lactic ferments of milk, [P. Mazé] Compt.rend.Soc.de biol. **135:** 807; 1332, '41
—origin of bacteriophages of normal lactic ferments of milk; further studies, [P. Mazé & P. J. Mazé, Jr.] Compt.rend.Soc.de biol. **137:** 357-358, '43
—present status of problem, [J. Steinmann] Schweiz. Ztschr.f.Path.u.Bakt. **6:** 321-335, '43
—resistance of normal lactic ferments of milk to their bacteriophages, [P. Mazé] Compt.rend.Soc.de biol. **137:** 355-356, '43
—ultravirus as cause of disease; critical evaluation of various conceptions of its nature and properties, [P. C. Flu] Acta leidensia scholae med.trop. **15-16:** 25-51, '40-'41
action, are bacteriophages significant for self-purification of surface water? [P. C. Flu] Acta leidensia scholae med.trop. **15-16:** 63-88, '40-'41
—inactivation by ultraviolet rays, [R. Latarjet & R. Wahl] Ann.Inst.Pasteur **71:** 336-339, Sept.-Oct. '45
—need of electrolytes for fixation of bacteriophage on sensitive bacteria, [A. Guelin] Ann.Inst.Pasteur **71:** 487-490, Nov.-Dec. '45
—origin of secondary cultures; selective action of bacteriophage, [D. A. Avenarius] Acta leidensia scholae med.trop. **15-16:** 89-126, '40-'41
culture, increase of number of bacteriophages in presence of bacteria sterilized by irradiation, [M. Rouyer & R. Latarjet] Ann.Inst.Pasteur **72:** 89-94, Jan.-Feb. '46
—influence of composition of medium, [R. Wahl] Ann. Inst.Pasteur **72:** 73-80, Jan.-Feb. '46
megatherium, do nonlysogenic strains of Bacillus megatherium become lysogenic following contact with bacteriophage due to infection with phage or by induction of phage production? [P. C. Flu] Acta leidensia scholae med.trop. **15-16:** 52-61, '40-'41
nature of, [J. Steinmann] Schweiz.Ztschr.f.Path.u.Bakt. (supp.) **9:** 1-79, '46
pyocyaneus, [L. B. Fastier] J.Bact. **50:** 301-303, Sept. '45
staphylococcic, correlations between penicillin and bacteriophage, [J. Steinmann & A. Nicole] Schweiz. Ztschr.f.Path.u.Bakt. **8:** 453-456, '45
streptococcic, differentiation of Streptococcus cremoris and Streptococcus lactis by means of baceriophage action, [G. J. E. Hunter] J.Hyg. **44:** 264-270, Jan. '46
therapy: See also Wounds, therapy
—[J. Steinmann] Schweiz.Ztschr.f.Path.u.Bakt.(supp.) **9:** 1-79, '46
BACTERIOPHAGE, therapy—Continued
—cretaceous adsorbates of bacteriophages as therapeutic preparations, [A. E. Kriss & S. I. Didenko] Byull.eksper.biol.i med. (nos. 4-5) **18:** 25-28, '44
typhoid group, bacterial viruses; effect of certain compounds of lysis of Escherichia coli by bacteriophage, [R. J. Fitzgerald & D. Babbitt] J.Immunol. **52:** 121-125, Feb. '46
—bacterial viruses; mode of action of acridines in inhibiting lysis of virus-infected bacteria, [R. J. Fitzgerald & M. E. Lee] J.Immunol. **52:** 127-135, Feb. '46
—frequency of lysogenicity and less apparent frequency of lysosensitivity among paratyphoid B bacilli, [P. Nicolle, J. Grabar & P. Gibert] Ann.Inst.Pasteur **72:** 81-88, Jan.-Feb. '46
—growth requirements of virus (bacteriophage)-resistant mutants of Escherichia coli strain "B," [E. H. Anderson] Proc.Nat.Acad.Sc. **32:** 120-128, May '46
—rabbit papilloma and vaccinia viruses and T2 bacteriophage of Escherichia coli in "shadow" electron micrographs, [D. G. Sharp, A. R. Taylor, A. E. Hook & J. W. Beard] Proc.Soc.Exper.Biol.& Med. **61:** 259-265, March '46
BACTERIUM: See Bacteria
BACTERIURIA: See Urine, bacteria
BADEAUX, F.: See JUTRAS, A., jt. auth.
BADELON, P., Résultat d'une série de 18 fractures fermées de la diaphyse fémorale traitées par l'extension continue par broches, Mém.Acad.de chir. **71:** 476-478, Nov. 28-Dec. 19, '45
BADENOCH, A. W., Failure of urogenital union, Surg. Gynec.& Obst. **82:** 471-474, April '46
——and HOLMS, S., Report from maxillo-facial centre at Royal Air Force casualty clearing station in England, Brit.Dent.J. **79:** 346-348, Dec. 21, '45
BADER, J., Deux observations d'accidents dentaires en altitude, Semaine d.hôp.Paris **22:** 186-188, Feb. 7, '46
BADIA, J. A.: See OYHENART, J. C., jt. auth.
BADINAND, A., Role de la configuration stéréochimique de la vitamine C et du support organique des complexes métalliques qui en dérivent, sur les phénomènes d'activation des protéinases endocellulaires, Compt.rend.Soc.de biol. **135:** 1626-1628, '41
BADIR, G., Schistosomiasis of conjunctiva, Brit.J.Ophth. **30:** 215-221, April '46
BADO, A. P., La vacunación antituberculosa B. C. G.: nuevos aspectos de la alergia tuberculínica postvacunal en el recién nacido, Rev.argent.de tuberc. **11:** 18-53, Jan.-March '45
BADO, J. L., and CAGNOLI, H., Fractura en "pico de pato" del calcaneo; sobre su patogenia y su tratamiento, Bol.Soc.cir.d.Uruguay **16:** 243-261, '45
——BRACHETTO-BRIAN, D., and CAGNOLI, H., A propósito de un caso de tumor amiloideo solitario de la extremidad superior del femur, Arch.urug.de med. cir.y especialid. **27:** 450-472, Oct. '45
BADOLLE, R., Hernie pectinéale étranglée, Lyon chir. **42:** 672, Sept.-Oct. '45
BÄFVERSTEDT, B., Lymphadenosis benigna cutis (lymphocytoma, Spiegler-Fendt sarcoid), Nord.med.(Hygiea) **28:** 2101-2106, Oct. 12, '45
BAEHR, G., Inaugural address, Bull.New York Acad.Med. **22:** 115-124, March '46
——See GERBER, I. E., jt. auth.
BAER, H., HOLDEN, M., and SEEGAL, B. C., Nature of antibacterial agent from Anemone pulsatilla, J.Biol. Chem. **162:** 65-68, Jan. '46
BAER, J. G., La sparganose oculaire, Acta trop. **2:** 155-157, '45
——and SCHEIDEGGER, S., Un cas intéressant de tétraplégie d'origine parasitaire, Schweiz.Ztschr.f.Path.u. Bakt. **9:** 61-66, '46
BAER, R. L.: See BLUM, H. F., jt. auth.
——See CARPENTER, C. C., jt. auth.
——See SULZBERGER, M. B., jt. auth.
BAERNSTEIN, H. D., Determination of catechol, phenol and hydroquinone in urine, J.Biol.Chem. **161:** 685-692, Dec. '45
BAERØE, K., Heredity of arteriosclerosis, Nord.med. (Nordisk mag.f.lægevidensk.) **13:** 881-887, March 21, '42
BAEZA GONI, ESPINOSA, J., ARAYA, A., and MAFFIOLETTI, F., Hipovitaminosis A en el lactante; test de queratinización de la conjuntiva, Rev.chilena de pediat. **16:** 745-783, Aug. '45
BAEZA H., H., Complicación renal en el tratamiento con sulfamidas, An.méd.Concepción (no. 2) **2:** 31-34, April-June '45
BAF, M. I.: See GENES, S. G., jt. auth.
BAGASSOSIS: See Pneumoconiosis
BAGCHI, A. K.: See MAJUMDER, A. R., jt. auth.
BAGCHI, A. N., Main types of insanity, Indian M.J. **39:** 262-263, Nov. '45
BAGCHI, B. K.: See GIBBS, F. A., jt. auth.
BAGCHI, H. N., Bacillary dysentery, Antiseptic **43:** 121-125, Feb. '46

BAGGENSTOSS, A. H.: See BAYLEY, E. C., jt. auth.
——See COMFORT, M. W., jt. auth.
——See KEITH, N. M., jt. auth.
BAGLIETTO, L. A.: See PUYO VILLAFANE, E., jt. auth.
BAGNALL, D. J. T.: See DUNNER, L., jt. auth.
von BAHR, G., Hypertensive retinopathy, Nord.med. **14:** 1001-1004, April 4, '42
Causes of strabismus, Nord med. (Hygiea) **17:** 221-224, Feb. 6, '43
von BAHR, V., Instrument for osteosynthesis of fractures near joints with narrow steel pegs V-shaped in cross section, Nord.med. (Hygiea) **25:** 369-370, Feb. 23, '45
BAHR S., J., Quistes hidatidicos pulmonares, Arch.Soc. cirujanos hosp. **15:** 749-754, Dec. '45
BAHRY, H., Menstruation, J.Obst.& Gynaec. **5:** 17-29, Feb. '44
Functional bleeding of uterus, J.Obst.& Gynaec. **6:** 130, Nov.; 144, Dec. '45
BAILEY, A. A., Psychosomatic medicine, J.Canad.M.Serv. **3:** 227-234, March '46
BAILEY, C. C., and LEECH, R. S., Observations on alloxan diabetes with special reference to blood alloxan determinations, Proc. Am. Federation Clin. Research (1944) **2:** 17-18, '45
——See SHERIDAN, E. P., jt. auth.
BAILEY, C. P., Thoracoscopy, Hahneman.Monthly **81:** 95-101, March '46
BAILEY, E.: See HOWARD, J. E., jt. auth.
BAILEY, G. F., and others, Content and biological availability of carotene in dehydrated carrots stored at high temperatures, Arch.Biochem. **10:** 125-130, May '46
——See WILSON, R. H., jt. auth.
BAILEY, H., Local infiltration of procaine hydrochloride solution combined with intravenous administration of pentothal sodium, J.Internat.Coll.Surgeons **8:** 427-430, Sept.-Oct. '45
Obstructive anuria, probably due to calculus, Brit.J.Urol. **17:** 148-151, Dec. '45
BAILEY, H. A., DUMAS, L. W., and LACKEY, R. W., Relation of physiologic variables to circulation time, J. Lab.& Clin.Med. **31:** 584-588, May '46
BAILEY, HARRY: See Obituaries
BAILEY, J. H.: See CAVALLITO, C. J., jt. auth.
BAILEY, K., Tropomyosin; new asymmetric protein component of muscle, Nature, London **157:** 368-369, March 23, '46
BAILEY, PEARCE: See OWEN, J. W., jt. auth.
BAILEY, PERCIVAL, Chronic leptomeningeal thickening following treatment of meningitis with sulfa-drugs, Ann.Surg. **122:** 917-922, Dec. '45
Peter Bassoe, M.D., 1874-1945, Arch.Neurol.& Psychiat. **55:** 140-142, Feb. '46
BAILEY, R. B.: See HERSHEY, C. D., jt. auth.
BAILEY, V., Glaucoma; public health nursing aspects of prevention, Am.J.Nursing **46:** 99-101, Feb. '46
BAILIE, H. W. C.: See MICHIE, W., jt. auth.
BAILLART and MAGITOT, A., Oftalmología; la hipertensión ocular y el glaucoma, Gac.méd.españ. **19:** 539-545, Dec. '45
BAILLET, L., and PAPONNET, Réinoculations de bacilles tuberculeux du type humain tués et enrobés dans l'huile de vaseline, Compt.rend.Soc.de biol. **135:** 1516-1517, '41
BAILLIART, P., Tuberculose oculaire, Progrès méd. **73:** 307-309, Oct. 10, '45
BAILLIE, J. H., Review of uses of insecticide DDT in control of insect pests affecting humans, Canad.J. Pub.Health **37:** 214-216, May '46
BAILLIS, J., Accidents dus au port du pessaire, Mém. Acad.de chir. **71:** 399-400, Oct. 31-Nov. 21, '45
BAILLY, J., Contribution à l'étude de l'huile de thon, Arch. Inst.Pasteur d'Algérie **23:** 224-231, Sept. '45
——See REMLINGER, P., jt. auth.
BAILOR, W. R.: See DALEY, C. J., jt. auth.
BAIN, C. G., Patella fracture—method of treatment, J. Internat.Coll.Surgeons **9:** 159-162, Jan.-Feb. '46
BAIRD, E. G., Alcohol problem and law: beginnings of alcoholic-beverage control laws in America, Quart. J.Stud.on Alcohol **6:** 335-383, Dec. '45
BAIRD, V. C., ENGELHARDT, H. T., and BUSH, N., Study of effects of temperature upon stability of penicillin in solution and ointment, M.Rec.& Ann. **40:** 1254-1256, Jan. '46
BAISSET, A., BASTOUIL, R., and GERMAIN, P., Modification du métabolisme basal sous l'influence de l'entraînement physique, Rev.canad.de biol. **4:** 461-476, '45
——BUGNARD, L., ORTHOLAN, M., and ROUZAUD, C., Variations glycémiques consécutives a un effort musculaire modéré, J.de physiol.et de path.gén. **38:** 198-210, '41-'45
BAISTROCCHI, J. D., La vesícula fresa, Semana méd. **1:** 1056-1059, June 21, '45
243 lanzamientos con paracaídas, Rev.san.mil.,Buenos Aires **44:** 1175-1178, Aug. '45
——See BERTOLA, V. J., jt. auth.
BAKALEYNIKOV, S. S., Roentgen diagnosis of gas gangrene of brain, Khirurgiya, no. 1, pp. 72-73, '45
de BAKAY, L., JR., and de LEHOCZKY, T., Cerebral metastases of ovarian struma, Confinia neurol. **6:** 22-31, '44
BAKELESS, J., Some tips on technic of technical writing, Hospitals (no. 1) **20:** 49-52, Jan. '46
BAKER, A. A.: See GUTTMANN, E., jt. auth.
BAKER, A. B., Guillain-Barré's disease in older age group, Geriatrics **1:** 132-143, March-April '46
——See CHALGREN, W. S., jt. auth.
——and KNUTSON, J., Psychiatric aspects of uremia, Am.J.Psychiat. **102:** 683-687, March '46
——See NORAN, H. H., jt. auth.
BAKER, C. G., Penicillin in treatment of syphilis, Kentucky M.J. **43:** 327-332, Dec. '45
BAKER, D. M., McCLELLAND, R. S., and AITKEN, A. J., Notes on air evacuation, J.Roy.Army M.Corps **85:** 164-172, Oct. '45
BAKER, D. R.: See BONNET, W. L., jt. auth.
BAKER, F., and PALMER, S., Mixed iodophile populations of human colon and cæcum, Nature, London **157:** 412, March 30, '46
——See ENTICKNAP, J., jt. auth.
BAKER, G. A., Graduation of human growth curves, Growth **9:** 299-301, Dec. '45
BAKER, G. S., Cranioplasty with tantalum plate; new method of forming plate prior to operation, Proc. Staff Meet.,Mayo Clin. **21:** 177-182, May 1, '46
——and DANIELS, F., JR., Concussion of spinal cord in battle casualties, J.Neurosurg. **3:** 206-211, May '46
BAKER, H.: See WILSON, D. A., jt. auth.
BAKER, J. R.: See WHITE, J. C. (London), jt. auth.
BAKER, K. C., and WHITE, C. J., Occupational dermatitis due to inhalation of trichlorethylene gas: preliminary report, Indust.Med. **15:** 389, June '46
BAKER, L. A.: See McNAMARA, W. L., jt. auth.
——See SILVER, S. L., jt. auth.
BAKER, L. D., Progress in orthopedic surgery for 1944: infections of bones and joints exclusive of tuberculosis, Arch.Surg. **52:** 327-336, March '46
BAKER, S. L.: See GABARRO, P., jt. auth.
BAKER, W. P.: See IDSTROM, L. G., jt. auth.
BAKER, W. W., Urologic conditions associated with pain in right lower quadrant, Pennsylvania M.J. **49:** 845-852, May '46
BAKER'S CYST: See Synovial Membrane, cysts
BAKINA, N. I.: See KOSHKIN, M. L., jt. auth.
BAKODY, J. T., Tantalum cranioplasty, Ohio State M.J. **42:** 29-33, Jan. '46
BAKSH, A., Filariasis in Bundelkhand, Antiseptic **43:** 225-228, April '46
BAKURADZE, A. N., Technic for production of chronic fistula of pancreatic duct, Fiziol.zhur. **30:** 791-795, '41
BAKWIN, H., Behavior problems in children, Am.J.Dis. Child. **71:** 113-130, Feb. '46
BAL: See cross reference under 2,3-*di*Mercaptopropanol
BALAGUE FORMIGUERA, J., Consideraciones sobre algunos casos de cáncer del recto, Med.españ. **13:** 525-527, June '45
BALAGUER, M., Dosaje de colinesterasa, Rev.méd.de Rosario **35:** 939-962, Nov. '45
BALAND, A.: See BOUVRAIN, Y., jt. auth.
BALANSARD, J.: See DELPHAUT, J., jt. auth.
BALANTIDIASIS
—case, [H. Tsuchiya & B. Kenamore] Am.J.Trop.Med. **25:** 513-514, Nov. '45
BALARD, PAUL: See Obituaries
BALAVOINE, P., Expériences sur la présence d'arsenic sur les fruits et dans leurs jus, Mitt.a.d.Geb.d. Lebensmittelunt.u.Hyg. **36:** 282-283, '45
BALDI, E. M., Nuestra experiencia con la maniobra de Bracht en la atención del parto en presentación pelviana, An.d.Inst.matern.y asist.social.Buenos Aires **6:** 29-40, '44
Sindrome de Laurence-Moon-Biedl y embarazo, An.d. Inst.matern.y asist.social, Buenos Aires **6:** 96-108, '44; Obst.y ginec.latino-am. **3:** 619-631, Aug. '45; Prensa méd.argent. **32:** 2416-2423, Dec. 7, '45
Las hemorragias de las capsulas suprarrenales en el recien nacido, An.d.Inst.matern.y asist.social,Buenos Aires **6:** 159-182, '44
——and DIXON, J., Diabetes insípida y estado grávido-puerperal, Obst.y ginec.latino-am. **3:** 739-744, Sept. '45; also, Rev.méd.-quir.de pat.fem. **24:** 549-555, Oct. '45
——and MASCIOTTRA, E., Torsión aguda de útero fibromatoso o "volvulo" de utero fibromatoso, An.d. Inst.matern.y asist.social,Buenos Aires **6:** 137-145, '44
——See PEREZ, M. L., jt. auth.
BALDINGER, A. H.: See CLARK, R. A., jt. auth.
BALDNESS: See Alopecia
BALDY-WEBSTER OPERATION: See Uterus, displacements
BALE, W. F.: See HAHN, P. F., jt. auth.
BALENSWEIG, I., What can orthopedics offer the arthritic? M.Clin.North America **30:** 635-644, May '46
BALES, R. F., Cultural differences in rates of alcoholism, Quart.J.Stud.on Alcohol **6:** 480-499, March '46
BALFOUR, D. C., Graduate medical education, Quart.Bull., Northwestern Univ.M.School **20:** 8-12, '46
BALFOUR, MARGARET IDA: See Obituaries

BALGLEY, F., Children are hungry, Child **10:** 151-153, April '46

BALICE, G., Sulla presunta guarigione delle ulcere gastro-duodenali dopo profuse emorragie, Gior.ital.chir. (num. 1) **1:** 6-14, July '45

BALIFF, J.: See STERN, A. C., jt. auth.

BALINA, P. L., Penicilina de fabricación nacional; su empleo en tres pacientes, Rev.argent.dermatosif. **29:** 196-199, Sept. '45

BALKIN, R.: See ORTMAYER, M., jt. auth.

BALL, C. D.: See HARDT, C. R., jt. auth.

BALL, CHARLES ARTHUR KINAHAN: See Obituaries

BALL, E. G.: See RODKEY, F. L., jt. auth.

BALL, H. A., Obscure lymphosarcoma, California & West. Med. **64:** 82-83, Feb. '46

Melanosarcoma and rhabdomyoma in 2 pine snakes (Pituophis melanoleucus), Cancer Research **6:** 134-138, March '46

BALL, L., Volkmann's ischæmic contracture of forearm, M.J.Australia **1:** 224-225, Feb. 16, '46

BALLABIO, C. B., Ulteriori ricerche sulla infezione provocata dal complesso aurobatterico tubercolare: la sua attività patogena per diretta iniezione in diversi organi, Riv.di pat.e clin.d.tuberc. **16:** 247-261, June 30, '42

BALLABRIGA AGUADO, A., Sobre el empleo clínico de la vitamina B_6, Rev.españ.pediat. **1:** 894-905, Nov.-Dec. '45

Tratamiento de la acrodinia infantil o enfermedad de Selter-Swift-Feer, Rev.españ.pediat. **2:** 93-99, Jan.-Feb. '46

BALLANTYNE, J. C.: See STEVENSON, R. S., jt. auth.

BALLARIN, O., Leite desidratado e leite fresco; estudo comparativo das suas propriedades e características, Rev.brasil.med. **2:** 851-856, Oct. '45

BALLE, B., Determination of iron in serum, Nord.med. (Hospitalstid.) **16:** 3543-3544, Dec. 19, '42

BALLESTEROS GIL, R., El ejercicio profesional de la medicina, Pasteur **2:** 180-182, Aug. '45

BALLESTEROS M., M., La cistometría, Rev.urol., México **3:** 206-223, July-Aug. '45

BALLESTEROS SIERRA, R., and AEDO BLASCO, J., El complejo cavitario en la tuberculosis del pulmón, Rev.cubana tuberc. **8:** 559-570, Oct.-Dec. '44

BALLIF, L.: See CIUCA, M., jt. auth.

BALLINARI, R.: See REGAMEY, R., jt. auth.

BALLISTOCARDIOGRAM: See Heart, function tests

BALLIVET, M., Plaies avec projectiles intra-péricardiques. Sur deux cas heureux d'extraction, Mém.Acad.de chir. **71:** 387-389, Oct. 31-Nov. 21, '45

BALLON, D. H., Diagnostic bronchoscopy, McGill M.J. **14:** 211-216, April '45

BALLOU, A. N.: See ADAMS, M. A., jt. auth.

BALLOU, G. A.: See BOYER, P. D., jt. auth.

BALME, H., Discussion on clinical implications of Disabled Persons (Employment) Act, 1944, Proc.Roy. Soc.Med. **39:** 152-164, Feb. '46; abstr., Hospitals and rehabilitation; clinical implications of Disabled Persons (Employment) Act 1944, Hospital, London **42:** 88-91, March '46

Disability and disablement; medical aspect, Lancet **1:** 620-621, April 27, '46

BALNEOLOGY AND BALNEOTHERAPY: See Baths; and under diseases, organs and regions

BALOZET, L., DURAND, P., and RAGU, J., L'ulcère phagédénique en Tunisie, Bull.Acad.de méd., Paris **129:** 533-534, July 3-31, '45

——See VELU, H., jt. auth.

BALTHAZARD, V., Guy Hausser (1912-1942), Arch.d. mal.profess. **6:** 347-350, '44-'45

BAMATTER, F., Une complication hématologique et pulmonaire rare dans la maladie de Feer, Ann.pædiat. **165:** 201, '45

——and BABEL, J., Encéphalite et papille de stase chez l'enfant, Confinia neurol. **6:** 242-243, '45

——See FRANCESCHETTI, A., jt. auth.

BAMBAREN, C. A., Síndrome subjetivo de los traumatizados del cráneo, Crón.méd., Lima **62:** 165-179, June '45

Personalidad psicopática y conducta delictiva, Crón. méd., Lima **62:** 202-207, July '45

Sobre organización y funciones del Instituto de criminología, Crón.méd., Lima **62:** 311-315, Oct. '45

——and LOAYZA, F. D., Psiconeurosis de ansiedad y nulidad de matrimonio, Crón.méd., Lima **62:** 229-236, Aug. '45

——and VALEGA, J. F., Esquizofrenia y cuádruple homicidio, Crón.méd., Lima **62:** 275-284, Sept. '45

——PRADO, A., and AVENDANO, L., Capacidad civil y debilidad mental, Crón.méd., Lima **62:** 33-41, Feb. '45

BAMBAS, L. L., Dehydrogenase characteristics of pneumococci, J.Bact. **50:** 629-636, Dec. '45

BAMBERGER-MARIE DISEASE: See Osteoarthropathy, hypertrophic pulmonary

BANCALARI, E.: See VOTO-BERNALES, J., jt. auth.

BANCE, J., Etude physico-chimique comparée du métabolisme des bacilles tuberculeux BCG, humain, bovin et aviaire, cultivés sur milieu de Sauton, Compt. rend.Soc.de biol. **135:** 1468-1470, '41

BANCROFT, F. W., Review of various methods used in treatment of phlebothrombosis of extremities, New York State J.Med. **46:** 299-305, Feb. 1, '46

Treatment of chronic cholecystitis, with and without stone; indications and contraindications for choledochostomy, Bull. New York Acad. Med. **22:** 292-305, June '46

BANCROFT, H., GUINTO, R. S., RODRIGUEZ, J. N., and MARQUES, A. P., Note on familial relationship and risk of developing leprosy, Internat.J.Leprosy **12:** 79-82, Dec. '44

——See DUNCAN, T. G., jt. auth.

——See READ, M. R., jt. auth.

BANDAGING

See also Dressings

—acceleration of healing by pressure application to experimental thermal burns, [G. R. Cameron, J. W. Allen, R. F. G. Coles & J. P. Rutland] J. Path.& Bact. **58:** 1-9, Jan. '46

—adhesive tape in therapy of impetigo and pyodermitis, [J. E. Virasoro, J. Savón Salaberry & J. C. Pellerano] Rev.Soc.puericult. Buenos Aires **11:** 103-109, April-June '45

—arrangement for progressive extension of contractures, [G. Eichelter] Ztschr.f.Orthop. **75:** 23, '44

—cellona technic in preparing moulages, [J. W. Gerrie, S. L. Drulak & E. Sweezey] Canad.M.A.J. **54:** 386-388, April '46

—dangers of applying hemostatic bandage (Esmarch) to extremities, [Z. Mester] Schweiz.med. Wchnschr. **75:** 1033-1035, Nov. 24, '45

—for Perthes operation, [E. K. Nikiforova] Khirurgiya, no. 6, p. 94, '45

—physiologic considerations in care of patients with varicose veins, [E. Ogden & R. S. Sherman] Arch.Surg. **52:** 402-420, April '46

—practical notes on traumatology; immobilization for fractures of clavicle, [J. P. Reggi] Prensa méd. argent. **33:** 262-265, Feb. 1, '46

—practical notes on traumatology; immobilization of thorax for lesions of ribs, [J. P. Reggi] Prensa méd.argent. **33:** 368-371, Feb. 15, '46

—practical notes on traumatology; immobilization of upper extremity by means of plaster casts, [J. P. Reggi] Prensa méd.argent. **33:** 91, Jan. 11, '46; 148, Jan. 18, '46

—practical notes on traumatology; immobilization of upper extremity in Desault position, [J. P. Reggi] Prensa méd.argent. **32:** 2591-2594, Dec. 28, '45

—practical notes on traumatology; immobilization of upper third and neck of humerus, [J. P. Reggi] Prensa méd.argent. **33:** 319-321, Feb. 8, '46

—practical notes on traumatology; temporary immobilization of upper extremity, [J. P. Reggi] Prensa méd.argent. **32:** 2541-2544, Dec. 21, '45

—stockinet-adhesive chest strapping, [B. C. Wiley] Arch. Phys.Med. **26:** 764-765, Dec. '45

—supporting bandages of gummed paper; technic and indications, [N. Wiig] Nord.med. (Med. rev., Bergen) **28:** 2145-2150, Oct. 19, '45

—treatment of leg ulcers with pressure bandages, [O. Meyer] M.Rec. **159:** 157-160, March '46

—treatment of tendinous paronychia with immobilizing plaster bandage, [N. F. Gregersen] Nord.med. (Hospitalstid.) **25:** 313-315, Feb. 16, '45

—two types of hand bandage, [A. V. Generalova] Vopr. neyrokhir. (no. 2) **9:** 54-55, '45

—use of double roll as bandage, [A. D. Jonas] Am. J.Surg. **71:** 365-367, March '46

BANDALA, O., La tuberculosis en la postguerra, Rev. méd.d.Hosp. gen. **8:** 238-244, Dec. '45

——See AYALA GONZALEZ, A., jt. auth.

BANDEIRA de MELO, J., Sons—ruidos—vibrações (do ponto de vista da higiene industrial), Hora méd. Rio de Janeiro (no. 6) **16:** 25-30, June '45

Poluição atmosférica; uma nova denominação e classificação para as substâncias suspensas ou dissolvidas no ar: aerodispersóides, Hospital, Rio de Janeiro **28:** 743-746, Nov. '45

Mononucleose infecciosa, Hospital, Rio de Janeiro **28:** 167-171, Feb. '46

BANDELIN, F. J., and KEMP, C. R., Evaluation of various bases for sulfonamide ointments, J.Am. Pharm.A. (Scient. Ed.) **35:** 65-71, March '46

——See SHELTON, R. S., jt. auth.

BANDIER, E., Prostatic fibrosis, Nord.med. (Hospitalstid.) **25:** 295-300, Feb. 16, '45

BANDRES ELOSEGUI, J. M., Una aportación más al tratamiento de las infecciones tifoparatíficas con el yodobismutato de quinina, Med.españ. **13:** 563-570, June '45

BANERJEA, J. C.: See BHATTACHARYA, S. P., jt. auth.

BANERJEA, R., and SEN, A. K., Bacterial content of Calcutta milk supply; suggested milk bacteriological standards, Indian M.Gaz. **81:** 40-45, Jan. '46

BANERJEE, B. B.: See GREVAL, S. D. S., jt. auth.

BANERJEE, B. N.: See BOSE, S. M., jt. auth.

BANERJEE, D. C., Acute ulcer caused by gram-negative fusi-form bacilli, Antiseptic **43:** 115-116, Feb. '46

BANERJEE, D. N., Rheumatic heart, Indian M.Rec. **65:** 212-217, Oct. '45
Arteriosclerotic diseases, Indian M.Rec. **66:** 25-30, Feb. '46
BANERJEE, P. K., Blood uric acid and chloride in 30 cases of pneumonia, Indian M.J. **40:** 104, April '46
BANERJI, N. C., Blood matching for transfusion, J.Indian M.A. **15:** 10-12, Oct. '45
On significance of using decomplementised serum in blood-matching, J.Indian M.A. **15:** 51, Nov. '45
BANERJI, N. D., Infective hepatitis among Indians, Indian M.Gaz. **80:** 558-560, Nov. '45
BANERJI, R., Vesicovaginal fistulae and rectovaginal fistulae, J.Obst.& Gynaec. **6:** 125-129, Nov. '45
BANFI, R.: See MENEGHELLO, J., jt. auth.
BANFI, R. F., BAY, R., and TANTURI, C. A., Protrombina y antitrombina en el plasma conservado, Prensa méd.argent. **32:** 1914-1916, Sept. 28, '45
——See TANTURI, C. A., jt. auth.
BANG, F. B.: See TRAGER, W., jt. auth.
BANG, H. O., BECHGAARD, P. E., VERMEHREN, E., and VERMEHREN, M., Effect of certain new sulfonamide compounds on tubercle bacilli, Nord. med. (Hospitalstid.) **16:** 2997-3002, Oct. 31, '42
BANG, J., Case of eosinophilic leukemia, Nord.med. (Hospitalstid.) **16:** 3531-3533, Dec. 19, '42
Peculiar conduction disturbance, persisting latently after recovery from complete heart block and disclosed only by electrocardiography following exercise, Acta med. Scandinav. **123:** 551-556, '46
BANG'S DISEASE: See Abortion, infectious; Undulant Fever
BANHAM, T. M., Treatment of chronic otitis media, J. Laryng.& Otol. **60:** 307-314, Aug. '45
BANISTER, J.: See FEGLER, J., jt. auth.
BANISTERINE
—can banisterine lower blood pressure without weakening cardiac activity? [R. Hamet] Compt.rend.Soc. de biol. **135:** 328-330, '41
BANK, J., and DIXON, C. H., Gastroscopy in acute and chronic hepatitis, J.A.M.A. **131:** 107, May 11, '46
BANKART OPERATION: See Shoulder dislocations
BANKE, S.: See NIELSEN, S. E., jt. auth.
BANNEN, J. E., Investigation of free gas in peritoneal cavity, Brit.J.Radiol. **18:** 390-395, Dec. '45
BANNICK, E. G., Dr. John Minor Blackford, Ann.Int.Med. **24:** 338-339, Feb. '46
BANNING, C., Food shortage and public health, first half of 1945, [Netherlands during German occupation], Ann.Am.Acad.Polit.& Social Sc. **245:** 93-110, May '46
BANNON, R. E., and WALSH, R., Repeatability of keratometric readings, Am.J.Ophth. **29:** 76-85, Jan. '46
——See BURIAN, H. M., jt. auth.
BANTI'S DISEASE: See Anemia, splenic
BANTUS: See Anemia, sickle cell; Negroes
BANUELOS, M., Los factores de irritación local en la producción de las hemorroides, Gac.méd.españ. **18:** 389-390, Sept. '44
Posible etiología de gran número de enfermedades progresivas sistematizadas, Gac.méd.españ. **19:** 289-291, July '45
Otras virasis crónicas distintas de las neoplásicas malignas y benignas y de las fibrosis sistematizadas y progresivas, que responden favorablemente también al tratamiento polibromurado, Gac.méd.españ. **19:** 337-339, Aug. '45
Más ideas y detalles sobre el tratamiento polibromurado de las virasis crónicas, y singularmente de los tumores malignos, cánceres y sarcomas, Gac.méd. españ. **19:** 387-389, Sept. '45
BANYAI, A. L., Modern concept of management of cough, Marquette M.Rev. **11:** 1-13, Dec. '45
Pointers for intelligent practice of occupational therapy in tuberculosis institution, Occup.Therapy **24:** 233-242, Dec. '45
Pneumoperitoneum in treatment of pulmonary tuberculosis, Tuberculology **8:** 3-10, Jan. '46
——and CADDEN, A. V., Bacteriological examination of gastric contents in diagnosis and management of tuberculosis of bones and joints, J.Bone & Joint Surg. **28:** 137-142, Jan. '46
BANZAS, T.: See JUST TISCORNIA, B., jt. auth.
BANZER, A., Zur Histogenese der Seminome des Hodens, Schweiz.Ztschr.f.Path.u.Bakt. **6:** 1-19, '43
BANZET, P., Au sujet de la mortalité dans les gastrectomies pour ulcères, Arch.d.mal.de l'app.digestif **34:** 167, March-June '45
——See PORCHER, P., jt. auth.
BAPTISTA, B. V., Investigações anatômicas sôbre o elemento acessório do complexo vagal, Arq.Inst.Benjamin Baptista **10:** 81-133, '44
BAPTISTA NETTO, Observações anatômicas, Arq. Inst. Benjamin Baptista **11:** 11-24, '45
BAQUERO, L.: See AGUERO, L., jt. auth.
BAR, PAUL (1853-1945)
—[A. Brindeau] Bull.Acad.de méd., Paris **130:** 8-16, Jan. 8-15, '46; abstr., Presse méd. **54:** 137, March 2, '46
—obituary, with résumé of life and work, [C. Jeannin & E. Chomé] Gynéc.et obst. **45:** 1-12, '46
BARACH, A. L., Inhalation treatment of bronchial asthma, New York State J. Med. **46:** 1002-1008, May 1, '46
——See ECKMAN, M., jt. auth.
——GARTHWAITE, B., and SOROKA, M., For inhalation of penicillin aerosol, Mod.Hosp. (no. 2) **66:** 100, Feb. '46
——GARTHWAITE, B., SOROKA, M., and ANDERSON, F. F., Apparatus for introduction of penicillin aerosol into nasal accessory sinuses with case report of patient with chronic sinusitis, Ann.Int.Med. **24:** 97-103, Jan. '46
——and others, Effect of ammonium chloride on altitude tolerance, J.Aviation Med. **17:** 123-136, April '46
BARACH, B.: See ECKMAN, M., jt. auth.
BARACH, J. H., Diabetes and geriatrics, Clinics **4:** 1096-1113, Feb. '46
Institute for treatment and care of diabetic; Bureau of Investigation, J.A.M.A. **131:** 251, May 18, '46
BARAHAL, H. S., and FREEMAN, N., Sudden graying of hair, alopecia, and diabetes mellitus of psychogenic origin, Psychiatric Quart. **20:** 31-38, Jan. '46
BARAHONA, M.: See VELASCO MORA, G., jt. auth.
BARAHONA, R: See ALESSANDRI R., H., jt. auth.
BARAHONA FERNANDES, O professor sena e o problema da assistência psiquiátrica, Amatus **4:** 285-302, April '45
Orientação terapêutica nas doencas mentais, Lisboa méd. **22:** 199-215, May-June '45
BARALDI, A., and BENZADON, J., Causas de las recidivas en la piel del cáncer de la mama, Rev.méd.de Rosario **36:** 31-35, Jan.-Feb. '46
BARANCHUK, M., El resultado del tratamiento médico único en las eclampsias del embarazo, An.d.Inst. matern.y asist.social, Buenos Aires **6:** 122-130, '44
BARANOVSKAYA, S. A., Prolonged passage of rabies street virus in white mice, Trop.Dis.Bull. **43:** 193, March '46 [Abstract]
BARANY, ROBERT: See Biographies
BARAS, G.: See BOULANGER, P., jt. auth.
BARATA, E., Tumor osteogênico da mandíbula, Brasil-med. **59:** 244-247, July 7-14, '45
BARATA RIBEIRO, P., Corpo estranho na bexiga, Rev. brasil.de cir. **14:** 559-560, Oct. '45
BARATA RIVERO, R., Técnica de las lobectomías pulmonares, Rev.cubana tuberc. **8:** 637-652, Oct.-Dec. '44
BARBA INCLAN, A., Tratamiento de las fracturas de los cuatro últimos metacarpianos por fijación interna, Bol.Sec.san.policía nac. **1:** 62-65, April-June '45
Tratamiento cruento de las fracturas del cuello femoral por injerto óseo, en etapas, Clr.ortop.y traumatol., Habana **12:** 106-114, July-Sept. '45
Coccigodinia rebelde, Bol.Sec.san.policia nac. **1:** 135-139, Oct.-Dec. '45
BARBARY, F., Utilisation de dispensaires spécialisés dans la prophylaxie sociale du cancer, Bull.Acad.de méd., Paris **129:** 628-631, Oct. 23-Nov. 6, '45
BARBATO, E.: See RAMOS, J., JR., jt. auth.
BARBATO, L., Closed ward psychiatric reconditioning, Bull.U.S.Army M.Dept. **5:** 210-214, Feb. '46
BARBE, A. (Marseille): See MATTEI, C., jt. auth.
BARBE, A. (Paris), L'état confusionnel prémonitoire de l'accès maniaque, Bull.Acad.de méd., Paris **129:** 617-618, Oct. 23-Nov. 6, '45
BARBEITO ARANDA, A.: See MOLFINO, A. H., jt. auth.
BARBEITO LOPEZ, J., New staining method for histologic sections; preliminary report, Am.J.Clin.Path.,Tech. Sect. **10:** 53-56, March '46
BARBER, E. W., Infection in clean surgical wounds, Rocky Mountain M.J. **43:** 23-24, Jan. '46
BARBER, G.: See REGEN, E. M., jt. auth.
BARBER, H., Consultant and specialist, Guy's Hosp.Gaz. **59:** 314-318, Dec. 22, '45
BARBER, H. S., Difficulties in diagnosis of rheumatic fever Lancet **1:** 122-123, Jan. 26, '46
BARBER, H. W., Benign lymphogranuloma of Schaumann with apparent involvement of anterior pituitary, Proc.Roy.Soc.Med. **39:** 92-93, Dec. '45
Dermatoses of menopause, Practitioner **156:** 333-346, May '46
BARBER, M., and HASLEWOOD, G. A. D., Antibacterial activity of simple derivatives of 2-aminophenol, Biochem.J. **39:** 285-287, '45
——NELLEN, M., and ZOOB, M., Erysipeloid of Rosenbach; response to penicillin, Lancet **1:** 125-127, Jan. 26, '46
BARBER, T. M., Narcosynthesis under sodium amytal; adjunct to psychiatric diagnosis and treatment, Northwest Med. **45:** 27-30, Jan. '46
BARBERA, G., Il teratoma sacro-coccigeo, Ann.ital.di chir. **21:** 60-79, Jan.-Feb. '42
BARBERA VOLTAS, J., and GALLART-ESQUERDO, A., Cancer del canal del ano en un adolescente de quince años, Med.clín., Barcelona **5:** 430-433, Dec. '45
BARBEROUSSE, C. M.: See BONABA, J., jt. auth.
BARBEY, E., Les encéphalopathies traumatiques au point de vue neuro-otologique, Schweiz.Arch.f.Neurol.u. Psychiat. **50:** 345-370, '43

BARBEY, E.—Continued
A propos du signe de Romberg et de ses variantes comme tests de l'équilibration statique, Confinia neurol. **6:** 162-168, '44
Deux cas rares de nystagmus spontané, Pract.oto-rhino-laryng. **7:** 210-217, '45
BARBEY, F., Le centenaire de la naissance de Gustave Ador, 1845-1945, Rev.Internat. Croix-Rouge **27:** 881-892, Nov. '45
BARBIER, J., Valeur sémiologique de la sédimentation sanguine dans la syphilis cardio-aortique, J. de méd. de Lyon **26:** 737-742, Nov. 20, '45
BARBIER, P., and RUMPF, P., Les substituts synthetiques de l'œstradiol, Semaine d.hôp. Paris **21:** 1417-1423, Dec. 21, '45
BARBITAL AND BARBITAL DERIVATIVES
anesthesia: See Anesthesia, barbital and barbital derivatives
determination, in toxicologic and clinical investigations, [E. L. Cohen] Am.J.Pharm. **118:** 40-62, Feb. '46
—limitations of microchemical determination in rotting organic material; experimental studies, [W. Specht & E. Kootz] Deutsche Ztschr.f.d.ges.gerichtl.Med. **37:** 347, '43
effects, basic barbituric acid derivatives, [J. H. Gardner, F. H. Bopp & R. F. Prindle] J.Am.Chem.Soc. **68:** 585-586, April '46
—depressant actions on terrapin cardiac vagus nerve: further studies, [C. M. Gruber & G. F. Keyser] J.Pharmacol.& Exper.Therap. **86:** 297-300, March '46
—development of tolerance and cross tolerance in experimental animals, [C. M. Gruber & G. F. Keyser] J.Pharmacol.& Exper.Therap. **86:** 186-196, Feb. '46
—effect of cyclopal sodium on blood, [P. Rolland & R. Vieillefosse] J.de physiol.et de path.gén. **38:** 338-340, '41-'45
—hypnotic and sedative properties of cycloheptenylethylbarbital, [S. Mutrux] Praxis **35:** 237, April 11, '46
—method for determining relative anticonvulsive activity, [V. V. Cole & H. R. Hulpieu] J.Lab.& Clin.Med. **31:** 242-247, Feb. '46
—methods of assaying motion sickness preventives on dogs, [R. L. Noble] Canad.J.Research, Sect. E. **23:** 226-234, Dec. '45
—psychopharmacologic study of schizophrenia and depressions; comparison of tolerance to sodium amytal and amphetamine sulfate, [J. S. Gottlieb, H. Krouse & A. W. Freidinger] Arch.Neurol.& Psychiat. **54:** 372-377, Nov.-Dec. '45
—4-thio-5,5-*di*alkylthiobarbituric and 2,4-*di*thio-5,5-*di*alkylthiobarbituric acids, [J. H. Boothe & C. O. Wilson] J.Am.Chem.Soc. **68:** 448-450, March '46
therapy: See also Asthma, therapy; Diarrhea, in infants and children; Epilepsy, therapy; Heart, infarction
—sedation as technic in psychotherapy, [R. R. Grinker] Bull.New York Acad.Med. **22:** 185-203, April '46
toxicity: See also Anesthesia, barbital and barbital derivatives
—amphetamine sulfate for acute poisoning, [A. W. Freireich & J. W. Landsberg] J.A.M.A. **131:**661-663, June 22, '46
—brain lesions in fatal cases of barbital poisoning and following metrazol therapy, [J. C. Smith & O. Wanscher] Nord.med. (Hospitalstid.) **13:** 938-944, March 28, '42
—effects of continued administration of phenobarbital, [P. J. Hanzlik & G. L. Laqueur] Stanford M.Bull. **4:** 21-32, Feb. '46
—effects of metrazol and nikethamide on typical manifestations of intoxication during hypnotic cures, [H. Kuipers] Psychiat.en neurol.bl. **44:** 106-113, March-April '40
—pharmacologic antagonism of barbiturates and strychnine, [J. J. Cruz Cornejo] Crón.méd.,Lima **62:** 129-139, May '45
—phenobarbital reaction complicating myocardial infarction, [S. S. Winton] J.A.M.A. **130:** 1012-1014, April 13, '46
—picrotoxin for poisoning, [E. M. Boyd] Canad.M.A.J. **54:** 442-443, May '46
—porphyrin diseases; review of recent viewpoints and report of case with quantitative porphobilinogen determination and provocation tests with barbiturates, [J. Jørgensen & T. K. With] Nord.med. **27:** 1341-1345, July 6, '45
—respirator treatment of patients poisoned by hypnotics, [A. Kirkegaard] Nord.med. (Hospitalstid.) **27:**1489-1490, July 27, '45
—unusual case of phenobarbital poisoning, [W. D. McNally & J. A. Nickless] M.Rec. **159:** 293-294, May '46
BARBIZET: See ROYER, jt. auth.
BARBOSA, A., El período de incubación en el paludismo, Med.colon., Madrid **6:** 136-151, Sept. 1, '45
BARBOSA, J. J. deC., DOCKERTY, M.B., and WAUGH, J. M., Pancreatic heterotopia; review of literature and report of 41 authenticated surgical cases, of which 25 were clinically significant, Surg., Gynec. & Obst. **82:** 527-542, May '46
BARBOSA, O., Coloboma da iris, catarata congênita (microfacia) e descolamento da retina, Hospital, Rio de Janeiro **28:** 755-757, Nov. '45
BARBOSA HARGREAVES, A.: See Hargreaves, A. B.
BARBOUR, J. R., Fractures of carpal scaphoid, M.J. Australia **1:** 352-357, March 16, '46
BARCALA, F. J., La neurocirujía en Norteamerica, Rev. med.Rio Grande do Sul **1:** 328-331, July-Aug. '45
Asistencia del traumatizado cráneocerebral agudo en Norteamérica, Semana méd. **1:** 454-456, March 7, '46
BARCELLOS FERREIRA, ALVARO, Considerações em torno de um caso de doença de Simmonds, São Paulo méd. **1:** 211-227, March '45
El aparato respiratorio; nociones de anatomía y fisiología pleuro-pulmonar, Prensa méd.argent. **32:** 1969-1972, Oct. 5, '45
Propedéutica respiratoria, Prensa méd.argent. **33:** 191-195, Jan. 25, '46
BARCELLOS FERREIRA, ARY, As glandulas de secreção interna, São Paulo méd. **1:** 228-236, March '45
BARCIA GOYANES, J. J., Sobre la tractotomía, Rev.españ. oto-neuro-oftal.y neurocir. **1:** 119-126, Feb. '44
BARCLAY, J.A., and KENNEY, R. A., Modification of current micro-methods for estimation of diodone (3:5-di-iodopyridone-N-acetic acid), Biochem. J. **39:** 375-377, '45
BARCLAY, P. E., and KING-LEWIS, F. L., Prophylactic use of sulphonamides in rheumatic fever; review of some American trials, Lancet **2:** 751-752, Dec. 8, '45
BARCROFT, H., GIBSON, Q. H., HARRISON, D. C., and McMURRAY, J., Familial idiopathic methæmoglobinæmia and its treatment with ascorbic acid, Clin.Sc. **5:** 145-157, Dec. '45
BARCROFT, J., Respiratory function of blood; usefulness of hæmoglobin; Harben lecture, 1945, J.Roy.Inst. Pub.Health & Hyg. **9:** 44-58, Feb. '46
Respiratory function of blood; man under conditions of stress; Harben lecture, 1945, J.Roy.Inst.Pub. Health & Hyg. **9:** 74-85, March '46
Respiratory function of blood; transition from placental to pulmonary respiration; Harben lecture, 1945, J.Roy.Inst.Pub.Health & Hyg. **9:** 86-95, March '46
——**and BARRON, D. H.,** Observations upon form and relations of maternal and fetal vessels in placenta of sheep, Anat.Rec. **94:** 569-595, April '46
——**See LORBER, V., jt. auth.**
BARDHAN, P. N., and TYAGI, N., Eosinophilia and some peculiarly staining leucocytes, Indian M.Gaz. **80:** 616-618, Dec. '45
BARDIER, A.: See RISER, jt. auth.
BARDIN, P.: See DONZELOT, E., jt. auth.
BARDY, HENRI: See Obituaries
BAREFOOT, S. W., RILEY, K. A., and KUHN, B. H., Beta dimethylaminoethyl benzhydryl ether hydrochloride (benadryl) in treatment of urticaria and related dermatoses, North Carolina M. J. **7:** 150-152, April '46
——**See CALLAWAY, J. L., jt. auth.**
BARER, G., Rapid detection of gelatin-liquefying organisms, Month. Bull. Min. Health & Emerg. Pub. Health Lab.Serv. **5:** 28-29, Jan. '46
BARFOD, B., Therapy by intravenous injections of procaine hydrochloride, Nord.med. **27:** 1689-1692, Aug. 31, '45
Bronchial asthma treated with intravenous injections of procaine hydrochloride, Nord.med.(Hospitalstid.) **27:** 1702-1704, Aug. 31, '45
BARFOOT, R. J., Continuous caudal obstetrical analgesia, Arizona Med. **2:** 366-370, Nov. '45
BARFORD, L. J., Sub-deltoid bursitis and a few other conditions causing pain in shoulder, Rheumatism **2:** 12-14, April-June '46
BARGE, P.: See PERVES, J., jt. auth.
BARGETON, D.: See BINET, L., jt. auth.
——**See LOEPER, M., jt. auth.**
BARIETY, M., Quelques aspects médico-sociaux de la tuberculose pulmonaire, Arch.méd.sociale **1:** 28-46, April '45
L'augmentation de la tuberculose depuis 1940, Diag.& trait., num.spéc., pp. 41-42, ['45-'46]
——**and KOHLER, D.,** Action de plusieurs poisons du système autonome sur les effets vasculaires de la trinitrine, Compt.rend.Soc.de biol. **135:** 484-487, '41
Sur certaines actions pharmacodynamiques inhibitrices de l'éphédrine, Compt.rend.Soc.de biol. **135:** 542-543, '41
——**See MONOD, R., jt. auth.**
——**See TROISIER, J., jt. auth.**
——**CORD, M., and LESOBRE, R.,** Image pseudo-cavitaire de la région hilaire droite produite par un mégœsophage. Valeur sémiologique de l'élargissement global du médiastin, Bull.et mém.Soc.méd.d.hôp.de Paris **61:** 209-212, '45
——**LESOBRE, R., and ALHOMME, J.,** Pleurésie purulente tuberculeuse survenue chez une Martiniquaise au décours d'une primo-infection et aboutissant à l'empyème de nécessité, Bull.et mém.Soc.méd.d.hôp. de Paris **62:** 15-18, '46

BARIETY, M.—Continued
——**LESOBRE, R., and DANSET, P.,** Cancer du pancréas avec hémorragies digestives et métastases cutanées multiples chez un ancien pleurétique, Bull.et mém. Soc.méd.d.hôp.de Paris **62:** 47-49, '46
BARINI, O.: See LONGO, P. W., jt. auth.
BARINOVA, Z. P.: See RUBINSHTEYN, D. L., jt. auth.
BARIUM
See also Biliary Tract, roentgenography; Intestines, roentgenography
toxicity, fatal poisoning due to contamination of flour, [J. P. L. Hulst] Nederl.tijdschr.v.geneesk. **90:** 177-178, March 2-9, '46
—poisoning by barium carbonate, [W. Morton] Lancet **2:** 738-739, Dec. 8, '45
BARKAN, G., and GOLDSMITH, L., Antibacterial action of an oxidation product of sulfanilamide, J.Am. Chem.Soc. **68:** 733-734, May '46
BARKER, D. E., Multiple exposures in hand photography, Bull.U.S.Army M.Dept. **5:** 478, April '46
——**ELKINS, C. W., and POER, D. H.,** Methods of closure of decubitus ulcers in paralyzed patient, Ann.Surg. **123:** 523-530, April '46
BARKER, G. R., GULLAND, J. M., and PARSONS, L. D., Tissue changes in experimental mice treated with pentose nucleotides, Nature,London **157:** 482-483, April 13, '46
BARKER, J. F., Urological complications of carcinoma of cervix, Bull.Tumor Clin.,Huntington **1:** 27-31, Jan. '46
BARKER, J. M., Syndrome of premature ventricular excitation in which PR interval is short and QRS complex is prolonged (Wolff-Parkinson-White syndrome); report of 4 cases, M.Ann.District of Columbia **15:** 1-14, Jan. '46
BARKER, N. W., HINES, E. A., JR., and KVALE, W. F., Treatment of acute arterial occlusion of extremities with special reference to anticoagulant therapy, Minnesota Med. **29:** 250-252, March '46
——**See PEMBERTON, J. deJ., jt. auth.**
——**See WILLIAMS, W. S., jt. auth.**
BARKER, P. S., Hypertension; remarks concerning its cause and treatment, J.Michigan M.Soc. **45:** 489-493, April '46
BARKER, S. B., Absence of paraxanthine effect on metabolic rate of rats, Endocrinology **37:** 484-486, Dec. '45
BARKSDALE, E. E., Penicillin in treatment of syphilis: results and complications, South.M.J. **39:** 229-235, March '46
——**See BLUM, H. F., jt. auth.**
BARLOW, K. E., Family health, Lancet **1:** 355, March 9, '46; Family health centre, M.Press **215:** 227-229, April 3, '46
BARLOW, M. B., Women in medicine; the past, South African M.J. **19:** 472-473, Dec. 22, '45
BARLOW, THOMAS: See Obituaries
BARLOW, THOMAS WILLIAM NAYLOR: See Obituaries
BARLOW, W., Investigation into kinæsthesia, M.Press **215:** 60-63, Jan. 23, '46
BARLOW'S DISEASE: See Scurvy, in infants and children
BARMAN, J. M., Tratamiento de la hipertricosis mediante la depilación diatérmica, Rev.méd.de Rosario **35:** 703-709, Aug. '45
BARNARD, H. F.: See MEADLEY, R. G. S., jt. auth.
BARNARD, R. D., Modification of syncope syndrome in coramine premedicated blood donors and relationship of this syndrome to circulatory shock, Ohio State M.J. **41:** 1107-1114, Dec. '45
——**REIN, C. R., and DOAN, C. A.,** False positive serologic tests for syphilis following blood donation, Am.J. Syph.,Gonor.& Ven.Dis. **30:** 255-263, May '46
BARNER, J. L.: See LOWRY, E. C., jt. auth.
BARNES, J., Pregnancy and tuberculosis, Practitioner **156:** 56-60, Jan. '46
——**and BROWNE, F. J.,** Blood-pressure of relatives of patients with toxaemia of late pregnancy (preliminary note), J.Obst.& Gynaec.Brit.Emp. **52:** 559-569, Dec. '45
BARNES, L. A., and CHERRY, W. B., Group of paracolon organisms having apparent pathogenicity, Am. J.Pub.Health **36:** 481-483, May '46
——**See CHERRY, W. B., jt. auth.**
——**CHERRY, W. B., and MYERS, W. A.,** New salmonella type isolated from man, J.Bact. **50:** 577-578, Nov. '45
BARNES, M. E. (Cleveland): See SUTHERLAND, G. F., jt. auth.
BARNES, M. E. (Iowa City), Public health role, for laundry, Am.J.Pub.Health **35:** 1277-1281, Dec. '45
——**and ROOKS, R.,** Pollen refuge at home; case report, J.Iowa M.Soc. **36:** 190-192, May '46
BARNES, M. J.: See NELSON, C. T., jt. auth.
BARNES, R., Rehabilitation, Surgo **12:** 19-22, Dec. '45
——**BACSICH, P., and WYBURN, G. M.,** Histological study of predegenerated nerve autograft, Brit.J.Surg. **33:** 130-135, Oct. '45
BARNES, R. H.: See BOSSHARDT, D. K., jt. auth.
——**See KAZAL, L. A., jt. auth.**
BARNES, T. C., Electrical measurements of healing rate of human skin, Hahneman. Monthly **81:** 8-10, Jan. '46
——**and BEUTNER, R.,** Chemical and electrical origin of nervous energy, Hahneman.Monthly **81:** 56-60, Feb. '46
BARNETT, C. W., Penicillin in early syphilis, Stanford M.Bull. **3:** 176-181, Nov. '45
BARNETT, L., Progress in our knowledge of hydatid disease, with some contributions thereto from Otago Medical School, New Zealand M.J. **44:** 304-308, Dec. '45
BARNETT, S. A., Carriage of plague by common brown rat (Rattus norvegicus), Nature,London **157:** 105, Jan. 26, '46
BARNETTE, W. L., JR., Anal military, J.Gen.Psychol. **34:** 101-104, Jan. '46
BARNEY, C. O., ROETTIG, L. C., and JONES, G. F., Symposium on problems in postwar medicine; mechanical intestinal obstruction following war wounds of abdomen, M.Clin.North America **30:** 337-347, March '46
BARNUM, C.: See MacKAY, E. M., jt. auth.
BARNUM, C. G., Subcutaneous thoracoplasty on partially delivered impacted fetus; substitute for embryotomy, Am.J.Obst.& Gynec. **51:** 282, Feb. '46
BAROJA, RIO (1872—)
—physician writers and writing physicians, [J. Velasco Pajares] Gac.méd.españ. **19:** 147p-152p, May '45
BARON: See BOQUIEN, jt. auth.
BARON, A.: See BROUSTET, P., jt. auth.
BARON, M. A., Boris I. Lavrentev (1892-1944): contributions in field of neurohistology, Byull.eksper.biol.i med. (no. 6) **18:** 3-7, '44; also, Am.Rev.Soviet Med. **3:** 255-259, Feb. '46
Experimental production of pacchionian bodies, Byull. eksper.biol.i med. (no. 6) **18:** 53-56, '44
BARONOFSKY, I. D., Portal hypertension and ulcer diathesis, Proc.Am.Federation Clin.Research **2:** 66,'45
——**See QUICK, A. J., jt. auth.**
BAROTRAUMA: See Aviation and Aviators, physiologic and pathologic effects
BAROWSKY, H., Gastroscopy, Rev. Gastroenterol. **13:** 25, Jan.-Feb.; 104, March-April '46
BARQUIN, F. J., Consideraciones sobre una nueva técnica para el pneumorrifión, Médica,Matanzas **5:** 1-5, Jan.-Feb. '46
BARR, J. H., JR., and others, Acute syphilitic nephrosis successfully treated with penicillin, J.A.M.A. **131:** 741-743, June 29, '46
BARR, J. S., DRAEGER, R. H., and SAGER, W. W., Solid blast personnel injury: clinical study, Mil. Surgeon **98:** 1-12, Jan. '46
BARR, S. J.: See WILSON, A., jt. auth.
BARRANCOS, A.: See VIVALDO, J. C., jt. auth.
BARRANTES, G.: See BOLLA, I., jt. auth.
——**See PEREZ, M. L., jt. auth.**
BARRAQUER BORDAS, L.: See BARRAQUER FERRE, L., jt. auth.
BARRAQUER FERRE, L., Diagnóstico de una supuesta neurolúes; sobre la utilidad diagnóstica del signo del abanico, Med.españ. **14:** 248-250, Sept. '45
——**and BARRAQUER BORDAS, L.,** Siringomielia y espina bífida cervical. Deducciones genéticas y diagnósticas, Med.españ. **14:** 101-113, Aug. '45
Las respuestas reflejas a la estimulación de la planta del pie en el recién nacido; significación del signo del abánico y del reflejo de prensión, en el recién nacido, Rev.españ.pediat. **2:** 40-50, Jan.-Feb. '46
——**de GISPERT CRUZ, I., and TOLOSA, E.,** Quiste coloide del ventrículo lateral izquierdo extirpado con éxito, Rev.españ.oto-neuro-oftal.y neurocir. **4:** 131-137, Sept.-Oct. '45
BARRAQUER MONER, J. I., Écarteur pour l'operation du décollement de la retine, Ophthalmologica **111:** 61-64, Jan. '46
BARRAUD, ALBERT: See Obituaries
BARRAUD, G., L'osmose transalpine médico-poétique de la renaissance, Progrès méd. **73:** 391-397, Nov. 24, '45
BARRE, J. A., Association de déficit central au déficit de type périphérique dans le syndrome polyradiculonévrite avec dissociation albumino-cytologique (d'après quatre cas récents), Rev.neurol. **75:** 251-252, Sept.-Oct. '43
Association de troubles infundibulo-tubériens et oculopapillœdémateux survenus au cours de la puberté et d'une forte poussée de croissance (etude oto-neuro-ophtalmologique), Confinia neurol. **6:** 135-145, '44
Crises nerveuses réflexes d'origine auriculaire. Description d'une forme très particulière, Rev.neurol. **76:** 30, Jan.-Feb. '44
Effets de l'excitation électrique du segment inférieur de la moelle dans un cas de section totale immédiate vérifiée chirurgicalement, Rev.neurol. **76:** 101-103, March-April '44
Sclérose latérale amyotrophique et anémie pernicieuse, Rev.neurol. **76:** 308-309, Nov.-Dec. '44
Sur la chronaxie vestibulaire, Rev.neurol. **77:** 33-34, Jan.-Feb. '45

BARRE, J. A.—Continued
——**and ARNAUD, M.**, La conduite à tenir en présence des traumatismes atteignant la moelle, Rev.neurol. **72:** 621-638, '39-'40
——**COSTE, F., and PERONNE, V.**, Troubles de l'équilibre et spasmes musculaires choréiformes associés à une parésie de la III[e] paire remontant à l'adolescence, Rev.neurol. **73:** 621-624, Nov.-Dec. '41
BARRE, Y.: See HILLEMAND, P., jt. auth.
BARRE-GUILLAIN SYNDROME: See Guillain-Barré Syndrome
BARREIRO CURTADA, A., Consideraciones físico-patológicas acerca del tratamiento quirúrgico de la tuberculosis pulmonar cavitaria, Arch.méd.mex. **3:** 431-441, Oct.-Nov. '45
BARRERA, S. E.: See FELDMAN, F., jt. auth.
BARRERA B., G., Osteomielitis de maxilares. Conceptos sobre tratamiento, Arch.Soc.cirujanos hosp. **15:** 784-798, Dec. '45
BARRERA MONCADA, G., Principios administrativos para un servicio de higiene materno infantil, Arch.venezol. puericult.y pediat. **7:** 1271-1304, April-June '45
BARRERAS ABREU, L.: See BORGES Y HERNANDEZ, F., jt. auth.
——**See PITTALUGA, G., jt. auth.**
BARRETO, A. P., Psicotecnica e psiquiatria, Neurobiologia **8:** 159-182, Sept. '45
BARRETO, H., Algumas controvérsias na cura das hérnias inguinais. Considerações em tôrno das recidivas após mioplastia do costureiro, Rev.brasil.de cir. **14:** 365-370, July '45
——**See MONTEIRO, A., jt. auth.**
BARRETO, M., Vitamina K, hipoprotrombinemia y enfermedad hemorrágica del recién nacido, Pediat. Américas **3:** 584-590, Oct. '45
BARRETT, C. W., Herniation of rectum; neglected pelvic floor factor, J.Nat.Proct.A. **18:** 42-51, Feb.-March '46
BARRETT, E.: See ADDIS, T., jt. auth.
BARRETT, R.: See NAJJAR, V. A., jt. auth.
BARRETT, R. L., Placenta previa and premature separation of normally situated placenta, Clinics **4:** 1055-1068, Dec. '45
BARRETT, W. J., Road back; personnel's responsibility, Indust.Med. **15:** 383-388, June '46
BARRETTO, A. C., Lobotomia pré-frontal, Arq.neuro-psiquiat., São Paulo **3:** 420-426, Dec. '45
BARRIE, H. J.: See TOWNROW, V., jt. auth.
BARRIER, HEMOENCEPHALIC: See Hemoencephalic Barrier
BARRIERE: See BUREAU, Y., jt. auth.
del BARRIO, A., Cuestiones sobre patogenia y terapéutica médica del glaucoma inflamatorio, Arch.Soc.oftal. hispano-am. **5:** 676-692, Aug. 45
BARRIS, JOHN DAVIS: See Obituaries
BARROCA, F.: See MAIAL, Z., jt. auth.
BARRON, A. G., La policitemia por el cobalto; acción del ácido ascórbico, An.Fac.med.,Lima **27:** 195-301, '44
BARRON, D. H., Role of sensory fibers in differentiation of spinal cord in sheep, J.Exper.Zool. **100:** 431-443, Dec. '45
——**See BARCROFT, J., jt. auth.**
BARRON, E. S. G., and HUGGINS, C., Metabolism of prostate; transamination and citric acid, J.Urol. **55:** 385-390, April '46
BARRON, J. N.: See ROBERTSON, I. M., jt. auth.
BARROS, J. O., Morte súbita consecutiva a cálculos do colédoco, Portugal méd. **29:** 284-286, July '45
——**See SALVADOR JUNIOR, A., jt. auth.**
BARROS, O. de R., Aspectos da assistência médico-social nos preventórios, Arq.mineir.leprol. **5:** 122-129, July '45
de BARROS, P. F.: See YAHN, M., jt auth.
de BARROS, S. O., Mortalidade materna em São Paulo, Rev.paulista de med. **27:** 277-278, Sept. '45
——**and de OLIVEIRA CASTRO, J.**, Hipertensão na gravidez Rev.de ginec.e d'obst. **2:** 253-263, Dec. '45
de BARROS BARRETO, A. L., and PONDE, A. de A., Doença de Chagas na Bahia; dois casos parasitologicamente confirmados, Brasil-med. **59:** 394-397, Nov. 17-24, '45
de BARROS BARRETO, J., O Departamento nacional de saúde em 1944, Arq.de hig. (nos.1-2) **15:** 3-551, March-June '45
de BARROS LIMA, LUIZ INACIO (1897—)
—biography and bibliography, [I. Gueiros] Arq.brasil.de cir.e ortop. [12]: 113-123, '44
—twenty-fifth anniversary as physician, [Z. Maial & F. Barroca] Arq.brasil.de cir.e ortop. [12]: 437-443, '44
BARROS MAGALDI, J.: See Magaldi, J. B.
BARROSO, C., Contribuição ao estudo da alergia; presença de histamina nas fezes humanas; dosagem desta; sua influência na alergia, Hospital, Rio de Janeiro **29:** 393-426, March '46
BARROSO STUDART, A., Queilite estafilocócica, Rev. brasil.med. **2:** 680-683, Aug. '45
BARROY, Y., and van HEERSWYNGHELS, J., A propos de la péricardite constrictive. Deux observations chez l'enfant, Bruxelles-méd. **26:** 113-122, Feb. 10, '46
BARSHAY, M. S., War wounds of spine with involvement of spinal cord, Khirurgiya, no. 4, pp. 82-87, '45
BARSKIY, B. I., Mechanism of action of raw vegetarian foods on elimination of sterols from organism, Klin.med.(nos. 4-5) **23:** 51-55, '45
BARSKY, A. J., Molded bone graft, Surgery **18:** 755-763, Dec. '45
BARSOUM, G.: See KENAWY, M. R., jt. auth.
BARTELS, E. C., Orthostatic hypotension, Lahey Clin. Bull. 4: 216-221, Jan. '46
BARTELS, E. D., Studies on hypometabolism; anorexia nervosa, Acta med.Scandinav. **124:** 185-211, '46
BARTELS, H. A., and BUCHBINDER, M., Isolation of Candida albicans from root canal undergoing penicillin therapy, J.Dent.Research **24:** 315-317, Dec. '45
BARTH, HENRI: See Obituaries
BARTHE, R., PARIS, J., and DELSOL, R., Dosage de l'oxyde de carbone dans le sang de travailleurs exposés à l'inhalation de faibles quantités de ce gaz, Arch.d.mal.profess. **6:** 387-391, '44-'45
BARTHOLIN'S GLANDS
cancer, [L. A. LeDoux] New Orleans M.& S.J. **98:** 454-456, April '46
BARTLETT, A. G.: See CHERRY, C. B., jt. auth.
BARTLETT, C. J.: See CHERNOFF, H. M., jt. auth.
BARTLETT, W., JR., Surgical service at shore station, U.S.Nav.M.Bull. **46:** 392-396, March '46
BARTLEY, M. D.: See MANN, M. (Indianapolis), jt. auth.
BARTOLO da SILVA, A.: See FONSECA e CASTRO, jt. auth.
BARTOLOME FERNANDEZ, F.: See ROMERO VELASCO, E., jt. auth.
BARTON, E. P., Cyclic changes of epithelial cords in dog ovary, J.Morphol. **77:** 317-349, Nov. '45
BARTON, M., and WIESNER, B. P., Waking temperature in relation to female fecundity, Lancet **2:** 663-668, Nov. 24, '45
Thermogenic effect of progesterone; preliminary communication, Lancet **2:** 671-672, Nov. 24, '45
BARTON, P. C., Procurement and assignment, Delaware State M.J **17:** 201-205, Nov. '45
BARTON, P. N., and BIRAM, J. H., Pre-placement x-ray examination of lower back, Indust.Med. **15:** 319-322, May '46
BARTON, R. L.: See SCHWEMLEIN, G. X., jt. auth.
BARTON, R. M., Routine laboratory examinations, J. Christian M.A. **20:** 196-198, Nov. '45
Blood examinations, J.Christian M.A. **21:** 19-23, Jan. '46
BARTON FORCEPS: See Labor, forceps in
BARTONELLA
baciliformis: See also Oroya Fever
—action of penicillin in vitro, [L. Aldana G. & S. Tenado Muñoz] Rev.méd.peruana **18:** 343-[410d], Oct. '45
muris, experimental bartonellosis in rats, [O. Koref & E. Romban T.] An.Soc.biol.Bogotá **2:** 66-73, Nov. '45
—reticuloendothelial immune serum (antireticular cytotoxic serum); experimental production of anemia and bartonellosis in rats by inhibitory dosage, [L. Anigstein & C. M. Pomerat] Texas Rep.Biol.& Med. **3:** 545-557, '45
BARTON-WRIGHT, E. C., EMERY, W. B., and ROBINSON, F. A., Isolation from liver of new factors essential for growth of Lactobacillus helveticus and Streptococcus lactis R, Biochem.J. **39:** 334-338, '45
——**See MATHER, K., jt. auth.**
BARTRAN, W. H., Blood in stools of infants, J.Nat.Proct.A. **18:** 77-80, April-May '46
BARUCH, D. W., Procedures in training teachers to prevent and reduce mental hygiene problems, J.Genet. Psychol. **67:** 143-178, Dec. '45
BARUK, H., De l'objectivité à l'inhumanité, Méd.de l'homme, no. 1, pp. 37-42, ['45]
BASABE, H., Gasoterapia, Día méd. **17:** 1114-1117 Oct. 1, '45
Tuberculosis e hipertiriosis, Semana méd. **1:** 300-304, Feb. 14, '46
BASCH, G., Diagnóstico del prurito y su tratamiento, Monde méd.,Paris **55:** 201-210, Nov.-Dec. '45
BASEDOW'S DISEASE: See Goiter, Exophthalmic
BASELGA, L., Dehiscencia congénita del cuello uterino, Medicina,Madrid (pt. II) **13:** 218-220, Sept. '45
BASIC SCIENCE LAW: See Licensure, Medical
BASIDIOMYCETES: See Fungi
BASILAR MEMBRANE: See Ear, internal
BASKETBALL: See Athletics
BASNUEVO, J. G.: See KOURI, P., jt. auth.
BASOMBRIO, G.: See MOM, A. M., jt. auth.
BASOPHILISM (Cushing): See Pituitary Body, diseases; Pituitary Diseases, pathology
BASOPHILS: See Erythrocytes, basophilic stippling; Leukemia, myelogenous; Liver, anatomy and histology
BASS, H. E., Sputum changes in cases of arrested pulmonary tuberculosis following typhoid vaccination, Tuberculology **7:** 96-99, June '45
BASS, M. M., and GUREVICH, T. Z., Parapleural abscesses following wounds of thorax: differential diagnosis of empyema, Khirurgiya, no. 3, pp. 82-84, '45

BASS, S., Erfahrungen mit Ergobasin-Präparaten bei der Einleitung der Geburt und in der Eröffnungsperiode, Gynaecologia **121:** 3-28, Jan.-Feb. '46

BASSAN, D., Quiste del cuello uterino, Rev.méd.de Rosario **35:** 866-873, Oct. '45

BASSE and DAUVE, S., Diphtérie et vaccination par l'anatoxine de Ramon dans le département d'Eure-et-Loir, Bull.Acad.de méd.,Paris **129:** 469-472, July 3-31, '45

BASSET, A., Etude de l'orthodiagramme au cours de l'épreuve de Valsalva, Arch.d.mal.du cœur **38:** 47-50, Jan.-Feb. '45

Pathogénie des modifications ventriculaires au cours de la manœuvre de Valsalva, Arch.d.mal.du cœur **38:** 50-53, Jan.-Feb. '45

—See **FLANDIN, C., jt. auth.**

BASSET, B.: See **de GENNES, L., jt. auth.**

BASSETT, R. C., Diagnosis of spinal angiomas, Univ.Hosp. Bull.,Ann Arbor **12:** 46-47, May '46

BASSETT, S. H.: See **MADDEN, S. C., jt. auth.**

BASSIN, S.: See **BOBROWITZ, I. D., jt. auth.**

BASSINI OPERATION: See Hernia, inguinal

BASSO, G.: See **MAZZA, S., jt. auth.**

BASSO, RAFFAELE, Cisti del mesentere (contributo anatomo-clinico), Ann.ital.di chir. **21:** 429-443, July-Aug. '42

BASSO, REDENTO: See **MAZZA, S., jt. auth.**

BASSOE, PETER (1874-1945)

—J.Nerv.& Ment.Dis. **102:** 636, Dec. '45; Am.J.Psychiat. 102: 575-576, Jan. '46

—[P. Bailey] Arch.Neurol.& Psychiat. **55:** 140-142, Feb. '46

—[J. B. Herrick] Proc.Inst.Med.Chicago **16:** 83-87, Feb. 15, '46

—[K. Menninger] Bull.Menninger Clin. **9:** 179, Nov. '45

—tribute, [D. B. Rotman] Dis.Nerv.System **7:** 81-84, March '46

BASTENIE, P. A., Le traitement de la thyrotoxicose par le thiouracil, Bruxelles-méd. **25:** 992-996, Nov. 11, '45

Guérison d'un diabète acromégalique par accident vasculaire dans l'adénome hypophysaire, Acta clin.belg. 1: 63-71, Jan. '46

Paralytic ileus in severe hypothyroidism, Lancet **1:** 413-416, March 23, '46

BASTIN: See **LEVESQUE, J., jt. auth.**

—See **MOUQUIN, jt. auth.**

BASTIN, R.: See **GUILLAIN, G., jt. auth.**

BASTO, L. P.: See **CARNEIRO de MOURA, A., jt. auth.**

de BASTOS, A., Erros de todos os dias (falsas orientações terapêuticas), Hora méd.,Rio de Janeiro (no. 4) **16:** 25-27, April '45

BASTOS MORA, F., Sobre el tratamiento quirúrgico de las anquilosis del codo, Med.clín., Barcelona **5:** 381-385, Nov. '45

BASTOUIL, R.: See **BAISSET, A., jt. auth.**

BASU, B. C., Studies in malaria transmission, Calcutta M. J. **42:** 275, Dec. '45; **43:** 4, Jan.; 48, Feb.; 81, March '46

BASU, P. N., and ROY, R. N., Incidence of natural diphtheria antitoxin in horses: its influence on results of antigenic stimulus, J.Hyg. **44:** 348-349, May '46

BASU, U. P., SEN, A. N., and SEN GUPTA, S., Culture medium from groundnut meal, Indian M.Gaz. **80:** 398-400, Aug. '45

—See **BOSE, A. N., jt. auth.**

BATAEN, G. M.: See **RAPOPORT, M. Y., jt. auth.**

BATCHELOR, R. C. L., and others, Penicillin in treatment of venereal disease; year's experience in civilian clinic, Edinburgh M.J. **53:** 31-36, Jan. '46

BATEMAN, E. J., Intestinal obstruction in gynecology, Am. J.Obst.& Gynec. **51:** 666-671, May '46

BATEMAN, G. L.: See **STEWART, C. B., jt. auth.**

BATEMAN, J. B., Notes on modified open-circuit method for measurement of residual air, Proc.Staff Meet., Mayo Clin. **20:** 482-485, Dec. 12, '45

Measurement of intrapulmonary mixing and pulmonary midcapacity ("functional residual air"), Proc.Staff Meet.,Mayo Clin. **21:** 112-120, March 6, '46

BATEMAN, J. E., Universal splint for deformities of hand, J.Bone & Joint Surg. **28:** 169-173, Jan. '46

BATEN, W. D.: See **MALLMANN, W. L., jt. auth.**

BATES, C. E., and HARTNETT, W. G., Weil's disease, J. Oklahoma M.A. **39:** 105-107, March '46

BATES, C. E. H., Mixed salivary tumor in right tonsil fossa with narcolepsy and cataplexy, Ann.Otol., Rhin.& Laryng. **54:** 812-817, Dec. '45

BATES, M., Observations on climate and seasonal distribution of mosquitoes in eastern Colombia, Trop. Dis.Bull. **43:** 383, April '46 [Abstract]

—See **GAST G., A., jt. auth.**

BATES, W., and EMENHISER, D. C., Early determination of gallbladder disease and its treatment, Delaware State M.J. **18:** 51-56, March '46

BATHING

—otitis of bathers; etiology, symptomatology and pathogenesis, [J. C. Nielsen] Acta oto-laryng. **33:** 31-35, '45

BATHS

See also under diseases, organs and regions

—streamlined foot baths, [E. F. Addenbrooke] U.S.Nav.M. Bull. **46:** 602-603, April '46

—typhus of the hammams, [L. Rivet] Presse méd. **53:** 705, Dec. 22, '45

carbonated, cutaneous reaction to cooling and its modification under influence of carbon dioxide baths, [N. A. Popov, M. A. Vadimova & S. A. Faynshteyn] Fiziol.zhur. **30:** 581-588, '41

public, and health in England, sixteenth-eighteenth century, [C. F. Mullett] Bull.Hist.Med.(supp. 5) pp. 1-85, '46

steam, "sauna" in therapy of peripheral vascular disorders, [W. Burckhardt & W. Vollmar] Dermatologica **92:** 116-120, '46

sulfur, effect of hydrogen sulfide baths of Matsesta on healing of wounds, [A. I. Vorotilkin] Byull.eksper. biol.i med.(no. 3) **18:** 23-25, '44

thermal, changes in renal function produced by warm bath and by short wave irradiation of kidneys, [M. Gukelberger] Helvet.med.acta **12:** 175-188, June '45

—hot baths in treatment of early infantile paralysis, [A. D. Gurewitsch & M. A. O'Neill] J.Pediat. **28:** 554-565, May '46

BATISTA, D., O paludismo e a Amazônia, Rev.med.-cir. do Brasil (nos. 9-10) **53:** 299-314, Sept.-Oct. '45

BATISTA, R., Carbogenoterapia em afecções arteriais dos membros inferiores, Arq. brasil. de cir. e ortop. **[12]:** 383-389, '44

——**and KELNER, S.,** Ferimento transfixiante do lóbulo Spiegel por projetil de arma de fôgo, Arq.brasil.de cir.e ortop. **[12]:** 175-179, '44

BATS: See Malaria, transmission

BATSON, O. V.: See **SUNDERMAN, F. W., jt. auth.**

BATT, F., Therapy of acute sinusitis, Nord.med. **15:** 2442-2443, Sept. 5, '42

BATTAGLIA, A., La transfusión de sangre organizada, Rev.méd.-quir.de pat.fem. **24:** 460-466, Aug. '45

Sangre conservada; importancia de las soluciones estabilizadoras, Prensa méd.argent. **33:** 561-567, March 15, '46

BATTAGLINI, U., Ricerche sui costituenti chimici normali del latte di cammella in Eritrea, Boll.Soc.ital.di med. e ig.trop.(nos. 1-3) **5:** 123-127, '45

Relazione sulla attività della centrale del latte di Cherenell'anno 1944, Boll.Soc.ital.di med.e ig.trop.(nos. 1-3) **5:** 129-149, '45

BATTERMAN, R. C., DeGRAFF, A. C., and SHORR, H. M., Further observations on use of mercupurin administered orally, Am.Heart J. **31:** 431-437, April '46

BATTIGELLI, G., Quadro polmonare in tumore scheletrico di Ewing: localizzazione metastatica? Quaderni radiol. **7:** 240-251, '42

BATTILORO, M., Ricerche sperimentali sulla progressione della tossina tetanica attraverso le cicatrici dei nervi, Ann.ital.di chir. **21:** 1-14, Jan.-Feb. '42

BATTLE, L. H., JR.: See **BRADFORD, B., JR., jt. auth.**

BATTLES, M. G.: See **STARR, I., jt. auth.**

BATTRO, A., and LABOURT, F. E., Acción de la teofilina-oxiamina en el asma bronquial, An.d.Inst.invest.fís. apl.a la pat.humana **6:** 139-150, '44

——**and MENDY, J. C.,** Las derivaciones precordiales en los niños, An.d.Inst.invest.fís.apl.a la pat.humana **6:** 217-228, '44

——**CIBILS AGUIRRE, R., and MENDY, J. C.,** Estudio electrocardiográfico de la enfermedad de Heine-Medin, An.d.Inst.invest.fís.apl.a la pat.humana **5:** 7-12, '43

——**ELICABE, C. A., and GONZALEZ SEGURA, R.,** Las derivaciones precordiales múltiples en los bloqueos de rama (comunicación previa), An.d.Inst.invest.fís. apl.a la pat.humana **4:** 381-386, '42

——**GONZALEZ SEGURA, R., and ARAYA, E.,** Consideraciones sobre la prueba de la apnea, An.d.Inst.invest. fís.apl.a la pat.humana **4:** 197-201, '42

——**GONZALEZ SEGURA, R., ELICABE, C. A., and ARAYA, E.,** Acerca de las relaciones entre la presión arterial y la respiración, An.d.Inst.invest.fís.apl.a la pat.humana **4:** 39-53, '42

BATTY, J. L.: See **GRAY, S. J., jt. auth.**

BATY, J. A.: See **HARLEY, H. R. S., jt. auth.**

BAUCKUS, H. H., Address of past-president, New York State J.Med. **45:** 2529-2530, Dec. 1, '45

BAUD, A.: See **JOURDAN, F., jt. auth.**

BAUD, C., Ueber prae- und postoperative neurovegatative Tonusverschiebungen, Schweiz.med.Wchnschr. **75:** 783-787, Sept. 8, '45

BAUDOUIN, A., Démonstration de tracés électro-encéphalographiques d'épileptiques, Rev.neurol. **73:** 264-268, May-June '41

L'électroencéphalographie et son utilisation clinque, J.de radiol.et d'électrol. **25:** 217-218, '42-'43

——**and CAUSSE, R.,** Note sur l'électro-nystagmographie, Rev.neurol. **75:** 304-306, Nov.-Dec. '43

BAUDOUX, G. J., Prothèses permanentes sur dents temporaires, Bruxelles-méd.(num. spéc.) **25:** 11-15, Dec. '45

BAUER, G., Role of procaine hydrochloride block in field of sympathetic nerve surgery, Nord.med. **18:** 635-638, April 17, '43
Observations on technique of phlebography, Acta radiol. **26:** 577-588, '45
Thrombosis; early diagnosis and abortive treatment with heparin, Lancet **1:** 447-454, March 30, '46
Heparin therapy in acute deep venous thrombosis, J.A.M.A. **131:** 196-203, May 18, '46
——**CRAFOORD, C., HELLSTEN, W., and JORPES, E.**, Experiences with heparin therapy of thrombosis and embolism, Nord.med. **16:** 3277-3282, Dec. 5, '42
BAUER, H., GOLDSMITH, H. R., and STEELE, A. B., X-ray examination of chest in a county hospital: routine examinations in a county hospital in California, California & West.Med. **64:** 29-31, Jan. '46
BAUER, J., and ARNDAL, O., Arthritic syndromes: Reiter's disease followed by endocarditis and lupus erythematosus disseminatus after sulfathiazole treatment, M.Rec. **159:** 277-281, May '46
——**and McDUFFIE, J. T.**, Arthritic syndromes; Felty's syndrome and psoriatic polyarthritis in same patient, M.Rec. **159:** 151-155, March '46
BAUER, J. A., Pediatric trends, South.M.J. **39:** 172-174, Feb. '46
BAUER, J. M., and FREYBERG, R. H., Vitamin D intoxication with metastatic calcification, J.A.M.A. **130:** 1208-1215, April 27, '46
BAUER, L. H., How medical care program of American Medical Association can be made effective in each community, Ohio State M.J. **42:** 88, Jan. '46
Point of view of organized medicine toward distribution of medical care, New England J.Med. **234:** 225-230, Feb. 14, '46
BAUER, T. J.: See SCHWEMLEIN, G. X., jt. auth.
BAUER, W., Therapeutic application of human plasma protein, Nord.med. **26:** 1209-1217, June 15, '45; addendum **27:** 1608, Aug. 17, '45
Proposal for Swedish committee to study medical education in United States, Nord.med. **26:** 1296-1298, June 29, '45
BAUER, W. H., Effect of estrone on tooth buds and bones in growing dogs, J.Am.Coll.Dentists **12:** 192-201, Sept. '45
Experimental chronic fluorine intoxication: effect on bones and teeth, Am.J.Orthodontics (Oral Surg. Sect.) **31:** 700-719, Dec. '45
Action of cystine on bones and teeth of young dogs, J. Am.Coll.Dentists **13:** 34-37, March '46
BAUER, W. W., Ability among disabled, Hygeia **24:** 444, June '46
BAUERLEIN, T. C., Failure of vitamin K as antidote in dicumarol poisoning, Rocky Mountain M.J. **42:**950-951, Dec. '45
BAUFLE, G. H.: See DUPUY, R., jt. auth.
BAUHIN'S VALVE: See Ileocecal Valve
BAULD, W. A. G.: See AYRE, J. E., jt. auth.
BAUM, O. E., Field medical officer and psychiatry, Mil. Surgeon **98:** 137-146, Feb. '46
BAUM, W. S., MALMO, R. B., and SIEVERS, R. F., Comparative study of effects of exercise and anoxia upon human electrocardiogram, J.Aviation Med. **16:** 422-428, Dec. '45
BAUMANN, C. A.: See KLINE, B. E., jt. auth.
——**See MILLER, E. C., jt. auth.**
——**See RUSCH, H. P., jt. auth.**
BAUMANN, E. J.: See LEITER, L., jt. auth.
BAUMANN, J., and BOURGEON, R., Plaies de l'abdomen, J.de chir. **61:** 107-127, '45
——**See CHARRIER, J., jt. auth.**
BAUMANN, J. (Marburg), Differentialdiagnose und Behandlung der Schmerzen in der Kniegegend, Ztschr.f. ärztl.Fortbild. **37:** 104-109, Feb. 15, '40
BAUMANN, J. A., Développement et anatomie de la loge rénale chez l'homme, Acta anat. **1:** 15-65, '45
BAUMGARTEN-CRUVEILHIER SYNDROME: See Cruveilhier-Baumgarten Syndrome
BAUMGARTNER, A., and FIESSINGER, N., Adéno-épithéliome solitaire du foie. Exérèse chirurgicale. Guérison, Bull.Acad.de méd., Paris **129:** 680-682, Dec. 4-18, '45
BAUMGARTNER, W., and RIVA, G., Pannikulitis, die herdförmige Fettgewebsentzündung, Helvet.med.acta (supp. 14) **12:** 3-69, '45
BAUMOEL, S., Prevention of postconvulsive hyperexcitability in electro-shock therapy, Dis.Nerv.System **7:** 151-152, May '46
BAUMRUCKER, G. O., Incidence of testicular pathology, Bull.U.S.Army M.Dept. **5:** 312-314, March '46
Modification of Nesbit resectoscope, J.Urol. **55:** 567-569, May '46
BAUZA, J., and de CASTRO, E., Encefalomielitis morbilosas, Arch.d.Hosp.niños Roberto del Río **13:** 105-114, Sept. '45
——**and HERNANDEZ, R.**, El síndrome nefrósico en la infancia, Arch.d.Hosp.niños Roberto del Río **13:** 23-29, March '45
——**See SCROGGIE V., A., jt. auth.**
——**See SYMON, J., jt. auth.**
BAVIN, E. M., and GOODCHILD, D. A., Antithyroid activity of thiouracil derivatives, Nature, London **157:** 659-660, May 18, '46
BAXTER, H., Symposium on tuberculosis nursing: introduction; rehabilitation, Edinburgh M.J. **53:** 71-73, 80-82, Feb. '46
BAXTER, J. H., Effects of pyridine administration and their prevention by methionine, Proc.Am.Federation Clin.Research **2:** 77, '45
——**and ASHWORTH, C. T.**, Renal lesions in portal cirrhosis, Arch.Path. **41:** 476-488, May '46
BAXTER, J. S.: See YOFFEY, J. M., jt. auth.
BAXTER, W. J.: See ROSENFELD, G. B., jt. auth.
BAY, J. C., Sequoia and Washingtonia in history and bibliography, Quart.Bull., Northwestern Univ.M.School **20:** 13-17, '46
BAY, R.: See BANFI, R. F., jt. auth.
——**See di CIO, A. V., jt. auth.**
BAYDAKOVA, Z. L.: See KASHEVA, A. A., jt. auth.
BAYER, D. N., Diagnosis of lung cancer, Vrach.delo (nos. 9-10) **25:** 461-464, '45
BAYER 7602 (quinoline derivative): See Trypanosomiasis therapy
BAYER 205: See Germanin
BAYFIELD, E. G., and O'DONNELL, W. W., Observations on thiamin content of stored wheat, Food Research **10:** 485-488, Nov.-Dec. '45
BAYLE, H., Traitement chirurgical de la stérilité chez l'homme. Statistique opératoire, J.d'urol. **52:** 204-208, '44-'45
BAYLEY, E. C., LINDBERG, D. O. N., and BAGGENSTOSS, A. H., Loeffler's syndrome; report of case with pathologic examination of lungs, Arch.Path. **40:** 376-381, Nov.-Dec. '45
BAYLEY, N., Tables for predicting adult height from skeletal age and present height, J.Pediat. **28:** 49-64, Jan. '46
BAYLIN, G. J., DUBIN, I. N., and GOBBEL, W. G., JR., Effect of roentgen therapy on experimental virus pneumonia; on feline virus pneumonia, Am.J.Roentgenol. **55:** 473-477, April '46
——**See DUBIN, I. N., jt. auth.**
BAYLISS, M.: See LINDBERG, R. B., jt. auth.
——**See NELSON, E. C., jt. auth.**
BAYLY, HUGH WANSEY: See Obituaries
BAYON, H. P., Medical career of Jean-Paul Marat, Proc. Roy.Soc.Med. **39:** 39-44, Nov. '45
BAYONA, E., and GORI, R. M., El desprendimiento de la retina en la gestosis grave, An.d.Inst.matern.y asist. social, Buenos Aires **6:** 134-136, '44
BAYONA, S., Las afecciones urológicas en el diagnóstico de los procesos abdominales dolorosos, Med.clin. Barcelona **5:** 423-427, Dec. '45
BAYRD, E. D., and HECK, F. J., Multiple myeloma: report of 2 cases, Proc.Staff Meet., Mayo Clin. **21:** 49-53, Feb. 6, '46
BAZ, GUSTAVO, La salubridad y la asistencia en México, Bol.Ofic.san.panam. **24:** 961-970, Nov. '45
BAZ, GUSTAVO
—twenty-fifth professional anniversary, [A. Prunedal] Gac.méd.de México **75:** 264-270, Aug. 31, '45
BAZAN, J., and DUBROVSKY, R., Desprendimiento normoplacentario provocado por un traumatismo, Obst. y ginec.latino-am. **3:** 825-826, Oct. '45
——**DUBROVSKY, R., and de PASI, O. B.**, Indicaciones de la histerectomía en el estado grávido puerperal: a propósito de 38 observaciones, Prensa méd.argent. **33:** 169-177, Jan. 25, '46
BAZAN MIRANDA, C., Alimentación y caries dentarias en el niño, Pediat.Américas **3:** 513-516, Sept. '45
BAZELEY, P. L., Administration of penicillin, M.J.Australia **2:** 497-500 Dec. 29, '45
BAZETT, H. C., Tropical climates and their effects on man, Univ.West.Ontario M.J. **16:** 91-95, March '46
BAZEX, A.: See SENDRAIL, M., jt. auth.
BAZIN, J.: See BENOIT, P. H., jt. auth.
BAZIN, S.: See REGNIER, J., jt. auth.
BAZY, L., Notice nécrologique sur M. Georges Jeanneney (1891-1945), Bull.Acad.de méd., Paris **129:** 657-659, Nov. 13-27, '45
Notice nécrologique sur M. Adrien Le Roy des Barres (1872-1945), Bull. Acad. de méd., Paris **130:** 78-80, Jan. 22-Feb. 5, '46
——**VALLEE, H., and VALLEE, M.**, Sur la résistance à la chaleur de certains constituants bactériens, Bull. Acad.de méd., Paris **130:** 117-119, Feb. 12-26, '46
BAZZANO, H.: See CERVINO, J. M., jt. auth.
BCG VACCINE (Calmette-Guérin): See Leprosy, Immunity; Tuberculosis, Calmette-Guérin immunization; Tuberculosis, vaccine
BEACH, F. A., and HOLZ, A. M., Mating behavior in male rats castrated at various ages and injected with androgen, J.Exper.Zool. **101:** 91-142, Feb. '46
BEACH, S. J., Current problems of myopia, Tr.Am.Acad. Ophth. **50:** 66-70, Nov.-Dec. '45
BEACH APPLE: See Hippomane mancinella
BEADLE, G. W., Genetic control of biochemical reactions, Harvey Lect. (1944-1945) **40:** 179-194, '45

BEAGHLER, A. L.: See WEDUM, B. G., jt. auth.
BEAKEY, H., Atypical pneumonia, M.Times, New York **74:** 74-76, March '46
BEAL, G. A.: See EISELE, C. W., jt. auth.
BEALE, JOHN FOSTER: See Obituaries
BEALL, G., and STANTON, R. G., Relationship between epilepsy and maternal age, Human Biol. **18:** 49-60, Feb. '46
BEALL, J. C., Permanent program for typhus fever control in Memphis, Tennessee, Am.J.Pub.Health **36:** 161-168, Feb. '46
BEALL, J. G.: See FALLS, H. F., jt. auth.
BEAM, A. D., Rehabilitation of blinded; traumatic blindness, U.S.Nav.M.Bull. (supp.) pp. 253-262, March '46
BEAM, J. M., Sports for handicapped, J.Health & Phys. Educ. **17:** 272, May '46
BEAM, S. F.: See WEDIG, J. H., jt. auth.
BEAMS, A. J., Treatment of cirrhosis of liver with choline and cystine, J.A.M.A. **130:** 190-194, Jan. 26, '46
BEAN, M., Family problem of tuberculous patient, Proc. Inst.Med.Chicago **16:** 19-21, Jan. 15, '46
BEAN, W. B., JOHNSON, R. E., HENDERSON, C. R., and RICHARDSON, L. M., Nutrition survey in Pacific Theater of Operations, Bull.U.S.Army M. Dept. **5:** 697-705, June '46
BEANS
See also Soybeans
—blanching of vegetables for freezing; effect of different types of potable water on nutrients of snap beans, [F. A. Lee & J. Whitcombe] Food Research **10:** 465-468, Nov.-Dec. '45
—effect of freezing rate on vegetables; appearance, palatability, and vitamin content of snap beans, [F. A. Lee, W. A. Gortner & J. Whitcombe] Indust. & Engin.Chem.(Indust.Ed.) **38:** 341-346, March '46
—effect of maturity on nutrients of snap beans, [L. M. Flynn, A. D. Hibbard, A. G. Hogan & A. E. Murneck] J.Am.Dietet.A. **22:** 415-419, May '46
—effect of steam and hot-water blanching on ascorbic acid content of snap beans, [J. L. Retzer, F. O. Van Duyne, J. T. Chase & J. I. Simpson] Food Research **10:** 518-524, Nov.-Dec. '45
—effects of methods of blanching, storage and cooking on calcium, phosphorus, and ascorbic acid contents of dehydrated green beans, [M. S. Eheart & M. L. Sholes] Food Research **10:** 342-350, July-Aug. '45
—growth and reproduction in rat on diets of rice and beans, [M. Goettsch] Puerto Rico J.Pub.Health & Trop.Med. **21:** 239-255, March '46
—vitamin C in germinated Vicia faba, [M. M. A. Kader] J.Roy.Egyptian M.A. **27:** 197-198, June '44
BEAR, N. E., and WOLDMAN, V. F., Treatment of pilonidal cysts, Wisconsin M.J. **44:** 1166-1169, Dec. '45
BEARD, D.: See McLEAN, I. W., JR., jt. auth.
BEARD, D. E., Recognition of ureteropelvic obstruction, J.M.A.Georgia **35:** 107-111, April '46
——See LOWRY, E. C., jt. auth.
BEARD, H. H., Note: effects of penicillin concentrate and choline upon appearance, growth, and disappearance of Emge sarcoma in rats, Research Conf. Cancer (1944) pp. 330-331, '45
BEARD, J. W.: See COOPER, G. R., jt. auth.
——See McLEAN, I. W., JR., jt. auth.
——See SHARP, D. G., jt. auth.
BEARD, R. R., DDT insecticide, Stanford M.Bull. **3:** 193-194, Nov. '45
BEARD, T. C., Apparatus and routine for diabetic ward-tests, Brit.M.J. **1:** 657, April 27, '46
BEARDSLEY, J. M., and ZECCHINO, V., Reconstruction of thumb, Am.J.Surg. **71:** 825-827, June '46
BEARDSLEY, L. G., Medical work at Newington veterans hospital, Connecticut M.J. **10:** 391-394, May '46
BEARZY, H. J., Report on program of training and research in physics and technology conducted at Massachusetts Institute of Technology, Arch.Phys. Med. **27:** 274-278, May '46
BEATH, O. A.: See ROSENFELD, I., jt. auth.
BEATO, V., Consideraciones tisiológicas en relación con la visita que nos hiciera el profesor Sayé, Médica, Matanzas **4:** 112-120, Sept.-Oct. '45
BEATON, L. E.: See DASELER, E. H., jt. auth.
——See KELLY, A. H., jt. auth.
BEATO y GONZALEZ, F., El laboratorio en el diagnóstico de las brucelosis, Med.españ. **14:** 321, Oct.; 444, Nov.; 509, Dec. '45
——See URGOITI, A., jt. auth.
BEATTIE, E. J.: See BLODGETT, J. B., jt. auth.
BEATTIE, G. F.: See CANNON, A. B., jt. auth.
BEATTIE, J., Metabolic disturbances in infective hepatitis, Bull.Hyg. **20:** 602, Oct. '45 [Abstract]
——See OGILVIE, H., jt. auth.
BEATTIE, THOMAS: See Obituaries
BEAUDETTE, F. R., and HUDSON, C. B., Additional outbreaks of equine encephalomyelitis in New Jersey pheasants, J.Am.Vet.M.A. **107:** 384-386, Dec. '45
de BEAUFOND, F. H., Le retour à la miction normale dans une pyurie persistante à B.K., J.d'urol. **52:** 127-128, '44-'45
A propos du traitement chirurgical des fistules vésico-vaginales, J.d'urol. **52:** 202-204, '44-'45
BEAUJON, O., A propósito de una gastrectomía de urgencia, Bol.hosp.,Caracas **43:** 219-241, Sept.-Oct. '44
Una coincidencia tumoral post-operatoria, Arch.venezol. Soc.de oto-rino-laring., oftal., neurol. **6:** 39-65, June '45
Algunas localizaciones tumorales, Bol.hosp.,Caracas **44:** 193-220, July-Aug. '45
Un caso de posible conjunctivitis estenosante poradénica, Arch.venezol.Soc.de oto-rino-laring.,oftal.,neurol., **6:** 175-184, Sept. '45
BEAULIEU, R., Symposium sur la transfusion sanguine et les dérivés du sang; quelques données physiologiques sur les constituants du sang, Union méd.du Canada **75:** 392-394, April '46
BEAUMONT, J. W., Rodent control, J.Roy.San.Inst. **66:** 50-55, Jan. '46
BEAUMONT, P., and STOLTE, J. B., Unusual case of hypoparathyroidism, Nederl.tijdschr.v.geneesk. **90:** 141-143, Feb. 16-23, '46
BEAUVALLET, M.: See TIFFENEAU, R., jt. auth.
BEAUVIEUX, J., and BESSIERE, E., L'ophtalmie sympathique, sa place en pathologie générale, Presse méd. **53:** 593-594, Nov. 3, '45
BEAUVILLAIN, A., Titrage des préparations post-hypophysaires par leur seuil d'action sur l'utérus isolé de rat adulte, Compt.rend.Soc.de biol. **137:** 284-285, '43
——See MODAY, I., jt. auth.
BEAUX, A. R., Corrección de las orejas en asa; técnica de Malbec, Prensa méd.argent. **32:** 2314-2320, Nov. 23, '45
BEAVER, M. G., DAVIS, P. B., and SMITH, R. S., Hepatic abscess secondary to perforated duodenal ulcer, Northwest Med. **45:** 94-96, Feb. '46
——See GENDEL, S., jt. auth.
——GENDEL, S., and PAPPER, E. M., Total gastrectomy for complete carcinomatous involvement of stomach, Am.J.Surg. **71:** 813-821, June '46
BEBIN, J.: See TRELLES, J. O., jt. auth.
BECERRO de BENGOA, M., Comentarios sobre lucha anticancerosa; las clínicas de tumores, Arch.urug.de med.,cir.y especialid. **27:** 415-425, Oct. '45
BECH, V., Osteosynthesis of fracture of olecranon according to Lane method, Nord.med. (Hospitalstid.) **20:** 2309-2311, Dec. 18, '43
BECHELLI, L. M., Simple puncture with needle as aid in diagnosis of hypochromic and achromic macules of leprosy, J.Invest.Dermat. **6:** 337-343, Dec. '45
BECHET, P. E., Induced sensitivity from topical use of sulfonamides and penicillin, Pennsylvania M.J. **49:** 417-420, Jan. '46
Outline of achievements of American dermatology arranged in chronological order, Bull.Hist.Med. **19:** 291-318, March '46
BECHGAARD, P., Tendency to hemorrhage in thyrotoxicosis, Acta med.Scandinav. **124:** 79-91, '46
——and JANSEN, K. F., Nitrite reaction in urinary tract infection; diagnostic value of nitrite excretion in comparison with bacterial culture and potassium reaction, Nord.med.(Hospitalstid.) **20:** 2134-2136, Dec. 4, '43
BECHGAARD, P. E.: See BANG, H. O., jt. auth.
BECK, A., Über die Salvarsanverträglichkeit bei Menstruation, Deutsche med.Wchnschr. **69:** 488, June 25, '43
BECK, A. C., Obstetrician's responsibility for hazards of first few days of life with special reference to anoxia and prematurity, Am.J.Obst.& Gynec. **51:** 173-183, Feb. '46
BECK, E.: See MEYER, A. (London), jt. auth.
BECK, E. M., and VOYLES, G. Q., Systemic infection due to Torula histolytica (Cryptococcus hominis); effect of chemotherapeutic agents in experimentally produced infections, Arch.Int.Med. **77:** 516-525, May '46
——See VOYLES, G. Q., jt. auth.
BECK, W. C., Acute gastroduodenal obstruction (dilatation), Arch.Surg. **52:** 538-546, May '46
——See TOLNICK, B., jt. auth.
von der BECKE, ALFONSO
(For obituary see under Obituaries)
Consideraciones sobre pielitis de la gestación, Prensa méd.argent. **32:** 1950-1952, Oct. 5, '45
BECKER, C., MELLO, R., RIESCO, A., and LIPSCHÜTZ, A., La suerte metabólica de las metahormonas estrogenas en el organismo, Rev.de med.y aliment. **6:** 200, April-July '45
BECKER, F. T.: See KAPLAN, L. I., jt. auth.
——See READ, H. S., jt. auth.
BECKER, G., Herman Diedrich Spöring, founder of scientific medicine in Finland, Nord.med. **10:** 1831-1832, June 14, '41
BECKER, H. J., Pending health legislation, Am.J.Nursing **46:** 11-16, Jan. '46

BECKER, R. F.: See WINDLE, W. F., jt. auth.
BECKER, S. W., Penicillin in treatment of syphilis, J.Michigan M.Soc. **44:** 1195-1198, Nov. '45
New interpretation of some so-called positive patch tests, with special reference to metals used in industry, J.Michigan M.Soc. **45:** 65-69, Jan. '46; reply to Keil **45:** 649, May '46
BECKER, T. J.: See TAINTER, M. L., jt. auth.
BECKERT, F. E.: See HARROUN, P., jt. auth.
BECKH, W., and HUFFMAN, J., Importance of diaphragmatic hernia in differential diagnosis of coronary artery disease, Stanford M.Bull. **3:** 181-184, Nov. '45
BECKLAKE, M. R., Health survey of 156 African children in Dikonyaneng Nursery School, Orlando, Leech (no.2) **14:** 29-31, Nov. '43
BECKS, H., COLLINS, D. A., SIMPSON, M. E., and EVANS, H. M., Changes in central incisors of hypophysectomized female rats after different postoperative periods, Arch.Path. **41:** 457-475, May '46
——and others, Response to pituitary growth hormone and thyroxin of tibias of hypophysectomized rats after long postoperative intervals, Anat.Rec. **94:** 631-655, April '46
BECKSTED, R. J., Reticulo-endothelial system, Arch. Pediat. **63:** 121-133, March '46
BECLERE, C., and SIMONNET, H., La amenorrea hiperhormonal de las jóvenes. Su tratamiento por la hormona del cuerpo amarillo, Gac.méd.españ. **19:** 559-561, Dec. '45
L'aménorrhée après l'accouchement par insuffisance hypophysaire secondaire; son traitement par les hormones gonadotropes, Presse méd. **54:** 175-177, March 16, '46
BECQ: See RISER, jt. auth.
BECQUET, R., Traitement des syndromes allergiques chez les hepato-biliaires par un anti-histaminique de synthese, Rev.méd.-chir.mal.foie **17:** 71-79, Feb. '44
BEDBUGS
—*di*chlorod*i*phenyl*tri*chloroethane in combating clothes lice and bedbugs, [F. Ossiannilsson] Nord.hyg. tidskr. **26:** 336-342, '45
—DDT (*di*chlorod*i*phenyl*tri*chloroethane) and other insecticides as residual-type treatments to kill bedbugs, [A. H. Madden, A. W. Lindquist & E. F. Knipling] Bull.Hyg. **20:** 689, Nov. '45 [Abstract]
BEDDING
See also Blankets; Mattresses
—oil treatment of bedclothes for control of dust-borne infection; principles underlying development and use of satisfactory oil-in-water emulsion, [T. T. Puck & others] Am.J.Hyg. **43:** 91-104, March '46
—oil treatment of bedclothes for control of dust-borne infection; use of triton oil emulsion (T-13) as routine laundry procedure, [C. G. Loosli & others] Am.J.Hyg. **43:** 105-119, March '46
—study of effect of oiled floors and bedding on incidence of respiratory disease in new recruits; Commission on Acute Respiratory Diseases and Commission on Air-Borne Infections, Am.J.Hyg. **43:** 120-144, March '46
BEDFORD, P. D., Case of penicillin dermatitis, Brit.M.J. **1:** 51-52, Jan. 12, '46
BEDFORD, T. H. B., Effect of introduction of isotonic sodium chloride solution into cisterna magna of dog on cell content of cerebrospinal fluid, J. Physiol. **104:** 299-304, Jan. 15, '46
BEDOYA GONZALEZ, J. M., and FRADE FERNANDEZ, M. M., Electrocardiografía fetal intrauterina, Tokoginec. práct. **4:** 310-315, Sept. '45
——and GARCIA FUNCASTA, C., Tratamiento de la metropatía hemorrágica virginal, Rev.españ.obst.y ginec. **3:** 381-391, Dec. '45
BEDRICK, J. J., and ZAWADZKI, S. A., Some observations on fractured carpal scaphoid, Mil.Surgeon **98:** 488-491, June '46
BEDSORES: See Decubitus
BEEBE, J., Tularemic pneumonia; report of case, Delaware State M.J. **17:** 219-220, Dec. '45
BEEBE-CENTER, J. G., MEAD, L. C., WAGONER, K. S., and HOFFMAN, A. C., Visual acuity and distance of observation, J.Exper.Psychol. **35:** 473-484, Dec. '45
BEECHAM, C. T., Symposium on recent advances in gynecology and obstetrics; nonmalignant diseases of cervix, S.Clin.North America **25:** 1299-1305, Dec. '45
Late complications of Watkins interposition operation, Am.J.Obst.& Gynec. **51:** 416-419, March '46
BEECHER, H. K., Pain in men wounded in battle, Ann. Surg. **123:** 96-105, Jan. '46; also, Bull.U.S.Army M.Dept. **5:** 445-454, April '46
BEER, K.: See HADORN, W., jt. auth.
BEER, P., Diagnosis of myxedema, Bull.New England M. Center **8:** 92-96, April '46
BEER
—nutritional value, [F. W. Norris] Nature, London **157:** 430-432, April 6, '46
—stability of added vitamins, [F. M. Younger & E. H. Harvey] Food Research **10:** 397-400, Sept.-Oct. '45
BEERMAN, H., Problem of reinoculation of human beings with Spirochaeta pallida; review of literature, Am. J.Syph., Gonor.& Ven.Dis. **30:** 173-192, March '46
Tumors of skin; review of recent literature, Am.J.M.Sc. **211:** 480-504, April '46
——See INGRAHAM, N. R., JR., jt. auth.
BEERS, C. V., and CHEEVER, E. A., Hereditary ataxia, J.Hered. **36:** 335-344, Nov. '45
BEERS, D. L., Notes on heart failure, Ohio State M.J. **42:** 156-157, Feb. '46
BEES, venom: See Venom
BEESON, P. B., Study of fever resulting from intravenous injection of pyrogens, Proc.Am.Federation Clin.Research **2:** 79, '45
Studies on chancroid; Ducrey bacillus; growth requirements and inhibition by antibiotic agents, Proc.Soc.Exper.Biol.& Med. **61:** 81-85, Jan. '46
Development of tolerance to typhoid bacterial pyrogen and its abolition by reticulo-endothelial blockade, Proc.Soc.Exper.Biol.& Med. **61:** 248-250, March '46
——See HEYMAN, A., jt. auth.
——See MILLER, E. S., jt. auth.
BEESWAX: See Wax
BEET, E. A., Sickle cell disease in Balovale District of Northern Rhodesia, East African M.J. **23:** 75-86, March '46
BEETLES
—intestinal cantharidasis due to Tenebrio molitor, [E. D. Palmer] J.Parasitol. **32:** 54-55, Feb. '46
—skin blisters caused by vesicant beetles, [W. B. Swarts & J. F. Wanamaker] J.A.M.A. **131:** 594-595, June 15, '46
BEEUWKES, H., Über die proteolytischen Fermente des Vibrio cholerae und des Vibrio El Tor, Acta leidensia scholae med.trop. **15-16:** 134-142, '40-'41
BEEZLEY, M. B.: See REINEKE, E. P., jt. auth.
BEGG, A. C., Calcification of left auricle; report of case, New Zealand M.J. **44:** 315-319, Dec. '45
BEGG, R. C., Is prostatitis respectable? South African M.J. **20:** 9-12, Jan. 12, '46
BEGONIA
—idiosyncrasies produced by Begonia rex, calcium-Sandoz, chloroform and sedormid (ureide preparation), [A. Lindaas] Nord.med. (Norsk mag.f. lægevidensk.) **13:** 949-955, March 28, '42
BEGOUIN, PAUL: See Obituaries
BEGTRUP, H., and HANSEN, P. F., Prothrombin formation following vitamin K administration as liver function test (vitamin K sensitivity); differential diagnosis of parenchymatous and obstructive jaundice, Nord.med. (Hospitalstid.) **14:** 1851-1856, June 20, '42
——See THORDARSON, O., jt. auth.
BEGUET, M., Note sur la récupération de la gélose usagée, Arch.Inst.Pasteur d'Algérie **19:** 364-365, Sept. '41
——See DURAND, P., jt. auth.
——and HORRENBERGER, R., Enquête sur les incidents observés au cours de la vaccination antirabique par le vaccin phéniqué, Arch.Inst.Pasteur d'Algérie **18:** 179-202, June '40
BEGUEZ CESAR, A., Causas de la delincuencia infantil, Pediat.Américas **4:** 76-83, Feb. 15, '46
BEHAGUE, P., Tremblement des extrémités observé chez les prisonniers rapatriés, Rev.neurol. **77:** 265, Sept.-Oct. '45
——and LUTRINGER, Thérapeutique sulfamidée répétée à un mois de distance pour deux diplocoques différentes, Rev.neurol. **73:** 598, Nov.-Dec. '41
BEHAVIOR
—behavioral sequels of neurosurgical therapy; bilateral prefrontal lobotomy, [G. W. Kisker] J.Gen.Psychol. **33:** 171-192, Oct. '45
—ocular photography; scientific approach to study of human behavior, [H. F. Brandt] Twentieth Cent. Psychol., pp. 346-370, '46
—psychology of "bad influence" and "good advice," [E. Bergler] Dis.Nerv.System **7:** 51-54, Feb. '46
animal: See Psychology, comparative
children's: See Children
BEHCET SYNDROME: See Genitals, ulcers; Stomatitis, aphthous
BEHERAN, H. R., and KRAVES, J. J., Tratamiento electivo de los condilomas acuminados, Día méd. **17:** 1137-1138, Oct. 1, '45
BEHM, A. W., and HAYMAN, J. M., JR., Course of filariasis after removal from endemic area, Am.J.M. Sc. **211:** 385-394, April '46
BEHNKE, A. R., Absorption and elimination of gases of body in relation to its fat and water content (John Wyckoff lecture I on Composition of body in relation to decompression sickness), Medicine **24:** 359-379, Dec. '45
Decompression sickness incident to deep sea diving and high altitude ascent (John Wyckoff lecture), Medicine **24:** 381-402, Dec. '45
BEHREND, M., Surgery of common bile duct, J.Internat. Coll.Surgeons **8:** 544-547, Nov.-Dec. '45
BEHRENDT, V.: See CALVIN, M., jt. auth.

BEHRMAN, W., Über Indifferenzlagen und Nystagmusgebiete: Versuche mit horizontal liegenden, nach einseitiger kalorischer Reizung um ihre Längsachse rotierten Personen, Acta oto-laryng. **30:** 298-310, '42

BEHRMANN, V. G., SCHELLING, V., and HARTMAN, F. W., Blood histamine levels in experimental burns, Am.J.Physiol. **145:** 483-490, Feb. '46

BEIDLEMAN, B., Mongolism; selective review, including analysis of 42 cases from records of Boston Lying-In Hospital, Am.J.Ment.Deficiency **50:** 35-53, July '45

BEIERWALTES, W. H., Forty-seven patients treated with thiouracil, Univ.Hosp.Bull.,Ann Arbor **11:** 102, Dec. '45

——**and MALLERY, O. T., JR.**, Liver biopsy: clinical evaluation of trephine needle, Univ.Hosp.Bull.,Ann Arbor **12:** 13-14, Feb. '46

——**and STURGIS, C. C.**, Remissions in thyrotoxicosis after discontinuing thiouracil, J.A.M.A. **131:** 735-738, June 29, '46

BEJARANO, J., Hemosiderosis cutáneas—Pautrier y Diss—ulcera de pierna, An.med.d.Ateneo Ramón y Cajal (núm. 3) **3:** 14-21, Sept. '45

BEJARANO, J. F. R., Consideraciones sobre la lucha antituberculosa en el ejército, Rev.san.mil.,Buenos Aires **45:** 31-51, Jan. '46

El paludismo del nordeste argentino, Rev.san.mil.,Buenos Aires **44:**1451, Oct.; 1591, Nov.; 1720, Dec. '45; correction **45:** 136-138, Jan. '46

BEKESY, G., Über die Frequenzauflösung in der menschlichen Schnecke, Acta oto-laryng. **32:** 60-84, '44

BEKKER, J. H., and VINK, H. H., Fluorescence microscopical study of tubercle bacilli in tissue section, Tijdschr.v.diergeneesk. **71:** 20-22, Jan. 1, '46

BELAIR, J. F., Experiences with x-ray on hospital ship, U.S.Nav.M.Bull. **46:** 397-404, March '46

——**See JEWETT, E. L., jt. auth.**

BELART, W., Rheumastatus, Praxis **34:** 591-593, Oct. 18, '45

Periarthritis coxae, Schweiz.med.Wchnschr. **76:** 69-71, Jan. 26, '46

Ueber Plenosol, Schweiz.med.Wchnschr. **76:** 153-154, Feb. 23, '46

Rheumatismus und Harnsäure, Praxis **35:** 157-158, March 7, '46

BELCHOR, G., Complicaciones de la cirugia tiroidea, Semana méd. **2:** 90-98, July 19, '45

Cirugía de las glándulas paratiroides, Prensa méd.argent. 32: 1909-1913, Sept. 28, '45

BELDING, H. S.: See GRIFFIN, D. R., jt. auth.

BELDING, T. C.: See BURMESTER, B. R., jt. auth.

BELENKOV, N. Y., Effect of dextrose on motor activity of stomach and intestine, Fiziol.zhur. **30:** 704-709, '41

BELFORT MATTOS, W., Dermo lipoma da conjuntiva acompanhado de cisto escleral e coloboma do angulo palpebral, Arq.brasil.de oftal. **5:** 39-44, April '42

Autoplastia palpebro conjuntival, Arq.brasil.de oftal. **8:** 103-109, '45

BELINKOFF, S., Convulsions during anesthesia treated with intravenous sodium pentothal, Am.J.Surg. **71:** 702-704, May '46

BELISARIO, J. C., and PUGH, R. E., JR., Example of need for dermatologic publicity of developments in radiologic physics, Arch.Dermat.& Syph. **53:** 115-118, Feb. '46

BELISLE, P., La radiothérapie en oto-rhino-laryngologie, Union méd. du Canada **75:** 430-432, April '46

BELITSKIY, G. Y.: See VASILEV, L. L., jt. auth.

BELL, A. D., Some aspects of public responsibility for child health, J.Roy.Inst.Pub.Health & Hyg. **9:** 119-123, April '46

BELL, D. W. J., Penicillin treatment of early syphilis, Rhode Island M. J. **28:** 884-885, Dec. '45

BELL, E. T.: See MOLANDER, D. W., jt. auth.

BELL, G. H., Observaciones sobre el crecimiento y cicatrización de huesos, Prensa méd.argent. **33:** 210-215, Jan. 25, '46

BELL, H. C., Management of neuropsychiatric patient—hospitalized or ambulatory, Pennsylvania M.J. **49:** 250-254, Dec. '45

BELL, J. C.: See VENNING, E. H., jt. auth.

BELL, J. S., Simplified method for making orthodiagrams, Am.J.Roentgenol. **55:** 508-509, April '46

BELL, M. P.: See MILAM, D. F., jt. auth.

BELL, P. H.: See WHITE, H. J., jt. auth.

BELL, R., Renal ectopia, J.M.A.Georgia **35:** 5-7, Jan. '46

BELL-MAGENDIE LAW: See Nerves, roots

BELLAS, J. E., Acute surgical thrombotic emergencies, Illinois M.J. **89:** 116-121, March '46

BELLET, S.: See WOLFERTH, C. C., jt. auth.

BELLEVUE-WECHSLER TEST: See Mental Tests

BELLI, G. N., Rispondenze cliniche e radiologiche nella tubercolosi polmonare, Riv.di pat.e clin.d.tuberc. **16:** 489-499, Dec. 31, '42

BELLO, J. A., Pielitis gravídica. Tratamiento, Semana méd. 1: 296-298, Feb. 14, '46

di BELLO, R.: See LARGHERO YBARZ, P., jt. auth.

BELLOCQ, B.: See VELU H., jt. auth.

BELLON, M. T.: See GIROUD, A., jt. auth.

BELLOSO, R. A., Meningitis a neumococo post traumática; penicilina; curación, Arch.urug.de med.,cir.y especialid. **27:** 316-319, Sept. '45

BELLOWS, J. G.: See STRUBLE, G. C., jt. auth.

BELMES, P. G., and RUBIN, M., La oxigenoterapia en la práctica médica, Día méd. **17:** 1226-1232, Oct. 22, '45

BELMONT, H. S.: See BERNSTEIN, I., jt. auth.

BELOFF, A., Skin protease inhibitory factor of plasma, Biochem.J. **40:** 108-115, '46

BELOU, P., La segmentación, gastrulación y formación embrionaria, Semana méd. **2:** 527-544, Oct. 4, '45

BELOUSOV, A. G., Suboccipital injection of potassium phosphate as method of direct attack on vegetative centers in shock following war wounds, Byull.eksper. biol.i med. (no. 6) **17:** 15-17, '44

BELOZERSKIY, A. N., and PASKHINA, T. S., Chemical nature of gramicidin S, Biokhimiya **10:** 344-351, '45

——**See GAUZE, G. F., jt. auth.**

BELT, THOMAS HENRY: See Obituaries

BELTON HEARING AID: See Deafness, therapy

BELTRAN, E., Influencia del sexo en la incidencia de protozoarios intestinales humanos, especialmente Endamoeba histolytica, Rev.d.Inst.salub.y enferm.trop. **6:** 31-36, March '45

Problemas médicos en la conservación de los recursos naturales, Gac.méd.de México **75:** 255-263, Aug. 31, '45

Notas críticas sobre terminología paludológica, Bol.Ofic. san.panam. **24:** 879-892, Oct. '45

——**See LEON, A. P., jt. auth.**

BELTRAN, J. R., El ocaso de Miguel Gorman, Rev.argent. hist.med. (no. 3) **4:** 5-17, Aug. 25, '45

BELTRAN BAGUENA, M., Hacia nuevas orientaciones de la patología broncoalvéolar, Med.españ. **13:** 505-521, June '45

Alveolectasias y enfisema legítimo, Med.clín.,Barcelona **5:** 323-331, Nov. '45

Bases para la interpretación diagnóstica de los síndromes físicos del pulmón, Med.españ. **14:** 389-410, Nov. '45

BELVEDERI, C., Resistenza globulare ai sali biliari e azione protettiva del siero in gravidanza e in puerperio, Riv.ital.di ginec. **25:** 32-48, Oct. '41

BENADRYL (*β-dimethylaminoethyl* benzohydryl ether): See Anaphylaxis and Allergy, prevention; Anaphylaxis and Allergy, therapy; Asthma, therapy; Benzohydryl Alkamine Ethers; Hay Fever, therapy; Nervous System, Sympathetic, diseases; Skin, diseases; Urticaria, therapy

BENAIM PINTO, H.: See SANABRIA, A., jt. auth.

BEN-AMI, M., Explanatory remarks on medicine in the Bible, Hebrew M.J. **2:** 73, '45 [in Hebrew]

BEN A'MRAN, ISAAC

—Isaac Ben A'mran, physician, [N. Slushtz] Hebrew M. J. **2:** 66, '45 [in Hebrew]

BENARD, H., and HENRY, L., Une nouvelle pompe pour perfusion, Compt.rend.Soc.de biol. **135:** 546-548, '41

——**and HERBAIN, M.**, Sur un distributeur de liquides volatils applicable à la biologie, Compt.rend.Soc.de biol. **137:** 388-390, '43

BEN-ASHER, S., Treatment of anginal syndrome with thiouracil, J.M.Soc.New Jersey **42:** 401-406, Dec. '45

BENASSI, E., Gigantismo vertebrale parziale (acrospondilia) compensatore di schiacciamenti spondilitici, Radiol.med. **29:** 331-335, Sept. '42

BENATT, A. J., and BERG, W. F., Electrocardiogram in pneumoperitoneum, Am.Heart J. **30:** 579-592, Dec. '45

BENBOW, J. T., Combined placenta praevia and abruptio placentae; report of case, J.Florida M.A. **32:** 425-426, Feb. '46

BENCE, A., Broncoaspiración en la atelectasia post-operatoria (con especial referencia a los operados de toracoplastia), An.Cáted.de pat.y clín.tuberc. **6:** 302-311, Dec. '44

——**See BRACCO, A. N., jt. auth.**

——**PERONCINI, J., and REY, J. C.**, La biopsia de mucosa bronquial aparentemente sana en casos clínicamente sospechosos de cáncer de pulmón, An.Cáted.de pat.y clín.tuberc. **6:** 334-337, Dec. '44

BENCHIMOL, A. B., Angina de pelto, Arq.clín. **1:** 123-148, July '45

Insuficiência coronária aguda relativa, Arq.clín. **1:** 263-268, Aug. '45

Enfarte do miocárdio, Arq.clín. **1:** 329-359, Sept. '45

Bloqueio de ramo instável, Arq.clín. **1:** 483-495, Oct. '45

BENCHIMOL, A. S., Mama sangrante. Enfermedad ectasia, Prensa méd.argent. **33:** 303-304, Feb. 8, '46

BENDA, R., and POIROT, G., L'acide para-amino-benzoïque en thérapeutique, Bull.et mém.Soc.méd.d.hôp. de Paris **62:** 127-128, '46

BENDER, M. B., Polyopia and monocular diplopia of cerebral origin, Arch.Neurol.& Psychiat. **54:** 323-338, Nov.-Dec. '45

Changes in sensory adaptation time and after-sensation with lesions of parietal lobe, Arch.Neurol.& Psychiat. **55:** 299-319, April '46

——**and FURLOW, L. T.**, Sensations of electric shock on flexion of neck as sign of head injury, J.Neurosurg. **3:** 212-218, May '46

——**See O'BRIEN, F. H., jt. auth.**

BENDER, M. B.—Continued
——**and TEUBER, H. L.**, Nystagmoid movements and visual perception; their interrelation in monocular diplopia, Arch.Neurol.& Psychiat. **55:** 511-529, May '46
BENDITT, E. P.: See RICKETTS, W. E., jt. auth.
BENDOR, SAMUEL, J. E. L., Case of siderosis bulbi, Brit. J.Ophth. **30:** 85-88, Feb. '46
BENDS: See Aviation and Aviators, physiologic and pathologic effects; Caisson Disease
BENEDEK, L., Pseudomyasthenisches Syndrom bei Polymyositis interstitialis chronica fibrosa, Monatschr.f. Psychiat.u.Neurol. **109:** 93-99, '44
——**and von ANGYAL, L.**, Über die klinische Bedeutung des Cavum septi pellucidi, Monatschr.f.Psychiat.u. Neurol. **110:** 309-324, '45
BENEDEK, T., Cutaneous manifestations of sulfonamides; drug eruption and Millian's biotropic effect, Urol. & Cutan.Rev. **50:** 89-105, Feb. '46
BENEDICT, E. B., Correlation of gastroscopic, roentgenologic and pathologic findings in diseases of stomach; analysis of 245 proved cases; Pancoast lecture, Am.J.Roentgenol. **55:** 251-274, March '46
Benign stricture of esophagus, Gastroenterology **6:** 328-329, April '46
BENEDICT, R. G., SCHMIDT, W. H., and COGHILL, R. D., Penicillin; penicillinase, Arch.Biochem. **8:** 377-384, Dec. '45
Stability of penicillin in aqueous solution, J.Bact. **51:** 291-292, March '46
BENESCH, R., CHANCE, M. R. A., and GLYNN, L. E., Acción inhibidora de las sulfonamidas sobre la calcificación de los huesos, Prensa méd.argent. **32:** 2386-2388, Nov. 30, '45
BENEVENTI, F. A., Crossed renal ectopia with fusion, J.Urol. **55:** 252-255, March '46
Varicocele, Am.J.Surg. **71:** 783-787, June '46
BENFORD, R. J., and HOLMES, E. M., JR., Influence of diagnostic methods on gonorrhea rate in Army Air Forces; experience of Troop Carrier Command in prediagnostic culture of gonococcus, Urol.& Cutan. Rev. **50:** 133-136, March '46
——**and RODBARD, S.**, Night vision training in AAF Troop Carrier Command, Mil.Surgeon **98:** 391-392, May '46
BENGAL ROSE: See Liver, function tests
BENGOA G., J., Ruptura del tendón del cuádriceps femoral. Plastía reparadora, Arch.Soc.cirujanos hosp. **15:** 803-807, Dec. '45
BENGOCHEA, J. G., A propósito de un plasmocitoma costal duple (forma gigante tumefacta de la enfermedad de Kahler), Rev.españ.cir.,traumatol.y ortop. **3:** 75-95, Aug. '45
Un caso de tumor "quístico" intratorácico de origen nervioso (comunicación previa), Rev. españ. cir., traumatol.y ortop. **3:** 181-184, Sept. '45
El hidatidoma pericárdico (cooperación al diagnóstico y tratamiento quirúrgico), Vida nueva **56:** 79-97, Sept. '45
BENGTSON, I. A., Apparent serological heterogeneity among strains of tsutsugamushi disease (scrub typhus), Pub.Health Rep. **60:** 1483-1488, Dec. 14, '45
BENGTSSON, L. P., Intratracheal sarcoma, Nord.med. (Hygiea) **20:** 2080-2084, Nov. 27, '43
Vaginal cysts during pregnancy and delivery, Nord. med. (Hygiea) **27:** 1462-1465, July 20, '45
BENHAIM: See LEMIERRE, A., jt. auth.
BENHAM, M., Activities of almoner's department, M. Officer **75:** 15-16, Jan. 12, '46
BENHAMOU, E., Les Rickettsia du typhus exanthématique et de la fièvre boutonneuse dans les cellules endothéliales de la moelle osseuse, Arch.Inst.Pasteur d'Algérie **20:** 309-313, Dec. '42
La réanimation-transfusion dans l'Armée, à la reprise des hostilités, en Afrique du Nord, Bull.et mém. Soc.méd.d.hôp.de Paris **61:** 71-74, '45
Aspects actuels de la fièvre récurrente épidémique en Afrique du Nord, Bull.Acad.de méd.,Paris **129:** 530-532, July 3-31, '45
——**and DESTAING, F.**, Erythème noueux sulfamidé chez une myxœdémateuse, Algérie méd., pp. 48-51, Jan.-Feb. '46
BENICOT (nicotinamide preparation): See Anaphylaxis and Allergy, therapy; Pruritus, therapy
BENITEZ CALVO, L. A., Sobre la transmisión y etiología de la fiebre recurrente española, Med. colon., Madrid **7:** 115-139, Feb. 1, '46
BENITEZ ROJAS, P., Penicilina; algunas consideraciones de orden clínico, Rev.mex.de cir.,ginec.y cáncer **13:** 23-29, Jan. '45
BENITTE, A. C., Traumatismes et goutte aiguë, Avenir méd. **38:** 125-126, April '41
BENJAMIN, E. L., Report of 200 necropsies on natives of Okinawa, U.S.Nav.M.Bull. **46:** 495-500, April '46
BENJAMIN, H., Contribution to endocrine aspect of impotence problem; report of 39 cases, Urol.& Cutan.Rev. **50:** 139-143, March '46
BENJAMIN, J. A., WILSON, J. G., and LEAHY, A. D., Study of experimental urinary calculi; quantitative microchemical, spectrographic, and citric acid analyses of albino rat calculi, with preliminary apatite report, J.Urol. **54:** 516-524, Dec. '45
——**See WILSON, J. G., jt. auth.**
BENJAMIN, J. E.: See GENDEL, B. R., jt. auth.
BENJAMINS, J., This business of weaning, Hygeia **24:** 205-206, March '46
BENKWITH, K. B., Allergy to penicillin calcium topically in blepharoconjunctivitis, U.S.Nav.M.Bull. **46:** 279-280, Feb. '46
BENLLOCH GINER, N., Indicaciones de la resección de cuello por vía transvesical con presentación de un resector, Arch.españ.urol. **2:** 134-139, Oct. '45
BENN, J., Effort syndrome, M.Bull.,Bombay **13:** 181-184, Oct. 24, '45
BENNETT, A.: See GREGORY, R., jt. auth.
BENNETT, A. E., Psychiatric aspects of head injury, Dis. Nerv.System **7:** 89-92, March '46
Faulty management of psychiatric syndromes simulating organic disease, J.A.M.A. **130:** 1203-1208, April 27, '46
BENNETT, B. L.: See PLOTZ, H., jt. auth.
BENNETT, E., and SLATER, P., Some tests for discrimination of neurotic from normal subjects and psychometric differentiation of neurotic from normal subjects, Brit.J.M.Psychol. **20:** 271-282, '45
BENNETT, G. R.: See HUDDLESON, I. F., jt. auth.
BENNETT, L. L.: See TAUROG, A., jt. auth.
BENNETT, M. A., Methyl group and some of its relations to liver and kidney damage, Gastroenterology **5:** 491-495, Dec. '45
Influence of preexperimental food on utilization of homocystine in "methyl-free" diet, J.Biol.Chem. **163:** 247-250, April '46
——**and TOENNIES, G.**, Intestinal and liver factors in metabolic utilization of homocystine, J.Biol.Chem. **163:** 235-245, April '46
BENNETT, N., Dental disease and the community, Practitioner **156:** 153-159, March '46
BENNETT, P. L. T., Health centres of today; Fulham, Lancet **1:** 550-551, April 13, '46
BENNETT, R. L., Progress in orthopedic surgery for 1944: poliomyelitis; convalescent treatment and related subjects, Arch.Surg. **51:** 310-315, Nov.-Dec. '45
Role of physical medicine in poliomyelitis, J.Pediat. **28:** 316-323, March '46
BENNETT, T. I., Defective nutrition especially from point of view of maternity, Tr.M.Soc.London (1940-1943) **63:** 259-262, '45
Hypertension, Proc.Roy.Soc.Med. **39:** 59-64, Dec. '45
BENNETZ, H.: See COURRIER, R., jt. auth.
BENNING, H. M., Chronic brucellosis; success of treatment with brucellin, J.A.M.A. **130:** 320-325, Feb. 9, '46; reply to Goodman **131:** 60-61, May 4, '46
BENOIST, D.: See VELU, H., jt. auth.
BENOIT, F.: See VIALA, F., jt. auth.
BENOIT, J., GRANGAUD, R., and MESSERSCHMITT, J., Action ostéogénétique et hypercalcémiante du benzoate d'œstradiol chez le canard domestique mâle. Etude chimique, Compt.rend.Soc.de biol. **135:** 1596-1599, '41
——**See GROS, G., jt.. auth.**
——**FABIANI, G., GRANGAUD, R., and CLAVERT, J.**, Action hypercalcémiante du dipropionate d'œstradiol chez la cane domestique castrée, Compt.rend. Soc.de biol. **135:** 1602-1605, '41
Suppression, par la parathyroïdectomie, de l'action hypercalcémiante du dipropionate d'œstradiol chez le canard domestique, Compt.rend.Soc.de biol. **135:** 1606-1609, '41
——**GRANGAUD, R., and SARFATI, S.**, Modifications squelettiques et sériques consécutives à l'activation ovarienne déclenchée par l'éclairement artificiel chez la cane domestique, Compt.rend.Soc.de biol. **135:** 1482-1485, '41
——**MESSERSCHMITT, J., and GRANGAUD, R.**, Action ostéogénétique du benzoate d'œstradiol chez le canard domestique mâle. Etude morphologique, Compt.rend.Soc.de biol. **135:** 1593-1596, '41
BENOIT, M. (New York): See McDERMOTT, W., jt. auth.
BENOIT, M. (Paris): See BENOIT, P. H., jt. auth.
BENOIT, P. H., BAZIN, J., and BENOIT, M., Stimulation d'un seul axone par des courants à croissance exponentielle chez le nerf normal et le nerf décalcifié, Compt.rend.Soc.de biol. **137:** 339-341, '43
BENON, R., L'épilepsie dite idiopathique (réponse au referendum), Arch.internat.de neurol. **64:** 68-70, Dec. '45
L'euphorie, exactement la manie dans la psychose de Korsakoff, Semaine d.hôp.Paris **22:** 65-66, Jan. 14, '46
BENOTTI, J., ROSENBERG, L., and DEWEY, B., Modification of Gutman and Gutman method of estimating "acid" phosphatase activity, J.Lab.& Clin. Med. **31:** 357-360, March '46
BENSLEY, E. F., Nutrition of surgical patient, Canad.M.A. J. **54:** 283-285, March '46

BENSON, C. D., Heparin and dicumarol—their action and uses, Plantation Health (no. 1) **10:** 33-35, Jan. '46
——See **GRAY, H. K., jt. auth.**
BENSON, R. A.: See SLOBODY, L. B., jt. auth.
BENSON, R. E.: See DIXON, C. F., jt. auth.
BENTEGEAT: See FONTAN, A., jt. auth.
BENTLEY, L. S., and MORGAN, A. F., Influence of choline and of trypan blue upon utilization of carotene and vitamin A for liver storage of vitamin A, J.Nutrition **31:** 333-346, March '46
BENTLEY, T. L. J., Evolution of radiography, Radiography **12:** 14, Feb.: 29, March '46
BENTO, C., As modernas orientações no tratamento da tuberculose pulmonar, Publ.méd.,São Paulo (nos. 11-12) **16:** 47-56, June-July '45
BENTON, A. L., and PROBST, K. A., Comparison of psychiatric ratings with Minnesota multiphasic personality inventory scores, J.Abnorm.& Social Psychol. **41:** 75-78, Jan. '46
BENTZON, P. G. K., and MADSEN, A. R., On fracture of carpal scaphoid; method for operative treatment of inveterate fractures, Acta orthop.Scandinav. **16:** 30-39, '45
BENUA, R. S., and HOWARD, E., Note on absence of androgen from diet of natural foods, Endocrinology **38:** 260, April '46
——See **MORROW, A. G., jt. auth.**
BENZADON, J., Resultados obtenidos por una aguja para punción biopsia, Prensa méd. argent. **32:** 2002-2005, Oct. 12, '45
——See **BARALDI, A., jt. auth.**
——See **STAFFIERI, D., jt. auth.**
BENZAMIDINES AND BENZAMIDOXIMES
—toxicity of marfanil (sulfonamide) and V187 (*p*-methylsulfonylbenzamidine) to cells in vitro, [F. Jacoby] Lancet **1:** 494-496, April 6, '46
BENZANTHRACENE
—blastomogenic activity of 1,2-benzanthracene derivatives; experimental studies, [L. M. Shabad & G. E. Kleynenberg] Byull.eksper.biol.i med.(no. 6) **17:** 57-60, '44
—experimentally produced sarcomas of pigeons, [J. B. Murphy & E. Sturm] Cancer Research **6:** 11-13, Jan. '46
—malignant tumors of rats produced by synthetic carcinogenic substances, [N. A. Krotkina] Byull.eksper. biol.i med.(nos. 4-5) **18:** 53-55, '44
BENZECRY, I.: See BRACHETTO-BRIAN, D., jt. auth.
——See **REPETTO, R., jt. auth.**
——See **SNEIDER, D., jt. auth.**
BENZEDRINE: See Amphetamine
BENZENE
—effects of ultraviolet radiation on 3,4-benzopyrene and other polycyclic aromatic hydrocarbons; role of benzene in photoreactions in solutions containing it, [C. B. Allsopp & B. Szigeti] Cancer Research **6:** 22-23, Jan. '46
in blood: See Blood, benzene
toxicity, aplastic anemia following exposure to products of sulfite pulp industry (probably benzene poisoning); case, [G. W. Carlson] Ann.Int.Med **24:** 277-284, Feb. '46
—ascorbic acid content of adrenals, pituitary and liver in course of subacute intoxication of guinea pig, [G. Poumeau-Delille] Compt.rend.Soc.de biol. **135:** 1276-1277, '41; also, Prensa méd.argent **33:** 348-349, Feb. 15, '46
—effect of protein and fat content of diet upon toxicity for rats, [T. W. Li & S. Freeman] Am.J.Physiol. **145:** 158-165, Dec. '45
—effect on liver, [M. Loeper, J. Cottet & C. Tanasesco] Compt.rend.Soc.de biol. **135:** 866-868, '41
—experimental toxicologic study of industrial solvents, [R. Fabre] Schweiz.med.Wchnschr. **75:** 879-880, Oct. 1, '45
—fatal intoxication in woman selling imitation leather bags; presence of benzene in blood, [L. Binet, M. Conte & F. Bourlière] Bull.et mém.Soc.méd.d. hôp.de Paris **61:** 118-119, '45
—increased susceptibility of protein-deficient dogs to poisoning, [T. W. Li, S. Freeman, V. H. Hough & F. D. Gunn] Am.J.Physiol. **145:** 166-176, Dec. '45
—medicolegal study of case of benzolism; pathogenesis of intoxication, [L. López Gómez] Med.españ. **14:** 199-208, Sept. '45
—panmyelopathy (panmyelophthisis), [A. Aubert] Acta med.Scandinav. **123:** 377-392, '46
γ-**BENZENE *hexa*CHLORIDE:** See cross reference under *hexa*Chlorocyclohexane
BENZESTROL (estrogen): See Estrogens
BENZIGER, A., Ueber Stosstherapie mit Vi-De hochkonzentriert bei Psoriasis, Praxis **34:** 635-637, Nov. 8, '45
BENZILOYL*di*ETHYLAMINOETHANOL: See cross reference under *di*Ethylaminoethyl-Benzilate
BENZILYLOXYETHYL *di*METHYLETHYL AMMONIUM CHLORIDE: See Ammonia and Ammonium Compounds, quaternary ammonium compounds
BENZIMIDAZOLE: See Imidazoles
BENZINE
toxicity, acute intoxication in infants due to ingestion of kerosene and gasoline; cases, [P. de Barros França & L. A. Toledo] Pediat.prát.,São Paulo **16:** 179-193, July-Aug. '45
—poisoning; medicolegal aspects, [P. Schneider & F. X. Mayer] Deutsche Ztschr.f.d.ges.gerichtl.Med. **37:** 144, '43
BENZOATES
See also Liver, function tests
—effect of benzoic acid and benzoic acid derivatives on growth of Streptobacterium plantarum and Saccharomyces cerevisiae, [K. Roholt] Compt.rend.d.trav. du lab.Carlsberg,série physiol. **24:** 172-177, '46
—fate of certain organic acids and amides in rabbit: benzoic and phenylacetic acids and their amides, [H. G. Bray, F. C. Neale & W. V. Thorpe] Biochem. J. **40:** 134-139, '46
BENZOCAINE: See cross reference under Ethyl Aminobenzoate
BENZOFURAN: See Rhinitis, vasomotor
BENZOHYDRYL ALKAMINE ETHERS
See also Anaphylaxis and Allergy, prevention
—antihistamine properties of benadryl, β-*di*methylaminoethyl benzohydryl ether hydrochloride, [E. R. Loew, R. MacMillan & M. E. Kaiser] J. Pharmacol.& Exper.Therap. **86:** 229-238, March '46
—effect of oral and local use of β-*di*methylaminoethyl benzohydryl ether hydrochloride (benadryl) on whealing due to histamine, antigen-antibody reactions and other whealing mechanisms, [S. Friedlaender & S. M. Feinberg] J.Allergy **17:** 129-141, May '46
—influence of *di*methylaminoethyl benzohydryl ether hydrochloride (benadryl) upon normal persons and upon those suffering from disturbances of autonomic nervous system; preliminary report, [T. H. McGavack, H. Elias & L. J. Boyd] J.Lab.& Clin.Med. **31:** 560-574, May '46
—influence of *di*methylaminoethyl benzohydryl ether hydrochloride upon histamine flare reactions, [H. Elias & T. H. McGavack] Proc.Soc.Exper.Biol.& Med. **61:** 133-135, Feb. '46
—nature of antagonism of histamine by β-*di*methylaminoethyl benzohydryl ether (benadryl), [J. A. Wells, H. C. Morris, H. B. Bull & C. A. Dragstedt] J.Pharmacol.& Exper.Therap. **85:** 122-128, Oct. '45
therapy: See Anaphylaxis and Allergy, therapy; Asthma, therapy; Hay Fever, therapy; Nervous System, Sympathetic, diseases; Skin, diseases; Urticaria, therapy
BENZOL: See Benzene
BENZOPHENONE
—blastomogenic activity of *tetra*methyl*di*aminobenzophenone, [O. G. Prokofeva] Byull.eksper.biol.i med. (nos. 4-5) **17:** 14-16, '44
BENZOPYRENE
—biochemistry; course of metabolism and chemical nature of metabolites, [F. Weigert & J. C. Mottram] Cancer Research **6:** 109-120, March '46
—biochemistry; survey and new methods of analysis, [F. Weigert & J. C. Mottram] Cancer Research **6:** 97-108, March '46
—effects of ultraviolet radiation on 3,4-benzopyrene and other polycyclic aromatic hydrocarbons; absorption spectra and some chemical properties of water-soluble products, [C. B. Allsopp & B. Szigeti] Cancer Research **6:** 14-21, Jan. '46
—effects of ultraviolet radiation on 3,4-benzopyrene and other polycyclic aromatic hydrocarbons; carcinogenic activity of aqueous extracts from irradiated 3,4-benzopyrene, [C. B. Allsopp] Cancer Research **6:** 24-28, Jan. '46
—effects of ultraviolet radiation on 3,4-benzopyrene and other polycyclic aromatic hydrocarbons; role of benzene in photoreactions in solutions containing it, [C. B. Allsopp & B. Szigeti] Cancer Research **6:** 22-23, Jan. '46
—factors affecting carcinogenesis; effect of *tri*caprylin solutions of cholesterol and phospholipins, [H. Weil-Malherbe & F. Dickens] Cancer Research **6:** 171-178, April '46
—factors affecting carcinogenesis; effect of hydrogenation of lipid solvents on carcinogenesis by 3,4-benzopyrene, [F. Dickens & H. Weil-Malherbe] Cancer Research **6:** 161-170, April '46
—time of determination of tumor in process of its induction with 3,4-benzopyrene, [N. I. Lasarev] Compt. rend.Acad.d.sc.URSS **47:** 523-525, June 10, '45
BENZYL BENZOATE: See Benzyl Compounds; Pediculosis, therapy; Scabies, therapy
BENZYL CARBOXYPYRROLIDINE: See Anesthesia, pyrrolidine derivatives
BENZYL CINNAMATE: See Tinnitus aurium; Vertigo, aural
BENZYL COMPOUNDS
—benzyl benzoate and wool dermatitis, [S. J. Shane] Canad.M.A.J. **54:** 39-42, Jan. '46
BENZYL PENICILLIN: See Endocarditis, infectious
BENZYLIMIDAZOLINE: See cross reference under Priscol

S-**BENZYL-***iso*-**THIOUREA:** See Blood Pressure, High, therapy

BEPANTHEN (panthenol preparation): See Vitamins, B.

BERA, J.: See LANGERON, L., jt. auth.

BERALDI, P., A propósito de la herencia de la sífilis, An.d. ateneo, Buenos Aires, pp. 113-115, '45

Esplenectomía y embarazo, An.d.ateneo, Buenos Aires, pp. 209-212, '45

——See FALSIA, A., jt. auth.

——NAIDICH, I., and PITTALUGA, L., Lucha antibacilar en el consultorio externo, An.d.ateneo, Buenos Aires, pp. 201-207, '45

BERARD, A., Quatre observations d'extrasystolie auriculaire à paroxysmes tachycardiques, J.de méd.de Lyon **26:** 743-747, Nov. 20, '45

BERARD, M., GALY, P., and DUMAREST, J., L'épithélialisation secondaire des cavités d'abcès chroniques du poumon, Presse méd. **54:** 234-235, April 13, '46

——See SANTY, P., jt. auth.

BERARDINELLI, W., Síndrome de Sjögren (avitaminose A em clínica geral), Arq.clín. **1:** 430-442, Oct. '45

BERAUD, C.: See GIRAUD, M., jt. auth.

BERBERIAN, D. A., Cheese poisoning in Syria and Lebanon, J.Palestine Arab M.A. **1:** 30-37, Jan. '46

BERBERIS

—Berberis rigidifolia, Colombian medicinal plant, [K. Mezey] An.Acad.med.Medellín **1:** 474-499, May-June '45

BERBLINGER, W., Zur Kenntnis der Pinealocytome nebst Bemerkungen über die cerebrogene Frühreife, Schweiz.Ztschr.f.Path.u.Bakt. **7:** 107-128, '44

Kavernenschwund und Verschluss der Kavernenbronchien, Schweiz.med.Wchnschr. **75:** 941-944, Oct. 27, '45

Die tuberkulöse Endophlebitis, Schweiz.Ztschr.f.Path.u. Bakt. **9:** 32-45, '46

BERCOFF de ATLAS, S., La acetonuria en los operados, Rev.méd.de Rosario **35:** 746-757, Sept. '45

BERCONSKY, I., and NEUMAN, J., Estrechez mitral e hipertensión arterial; frecuencia y significado de la hipertensión arterial en la estrechez mitral, Rev. argent.de cardiol. **12:** 94-105, May-June '45

BERDAL, P., Eosinophilia in patients with hypertrophic tonsils and adenoids; indications for surgical therapy, Nord.med. (Norsk mag.f.lægevidensk.) **12:** 3591-3595, Dec. 13, '41

Vitamin B in therapy of nerve deafness, Nord.med.(Norsk mag.f.lægevidensk.) **12:** 3732-3735, Dec. 27, '41

Local sulfathiazole treatment of wound cavity after mastoidectomy in acute mastoiditis, Acta oto-laryng. **33:** 190-210, '45

Local treatment with sulfathiazole in sinusitis, Acta oto-laryng. **33:** 245-253, '45

BERDE, B., Das Verhältnis der Thermothyrine zum myelotropen Hormon, Schweiz.med.Wchnschr. **76:** 157-158, Feb. 23, '46

BERENS, C., Corneal punch for square and rectangular transplantations of cornea, Arch.Ophth. **35:** 47, Jan. '46

——and KERBY, C. E., Estandarización de las estadísticas de causas de ceguera en los Estados Unidos de Norteamerica, Arch.Asoc.para evit.ceguera México **3:** 81-93, '45

——and NILSON CUMMING, E. L., Comparative study of bacteriologic flora of nasal and nasopharyngeal membranes of patients with certain ocular disorders, Am.J.Ophth. **28:** 1313-1322, Dec. '45

BERES, D., SCHAEFFER, V., and GOLDMAN, J., Psychiatric program in agency serving youth, Am.J.Orthopsychiat. **16:** 84-99, Jan. '46

BERESTON, E. S., Lichenoid dermatitis; observation of 200 cases from Dermatology Section, Medical Branch, DeWitt General Hospital, Auburn, California, J.Invest.Dermat. **7:** 69-83, April '46

BEREZKINA, L.: See RUMYANTSEV, A. V., jt. auth.

BEREZOVSKY, M. R.: See SLOER, M., jt. auth.

BERG, B. N.: See WRIGHT, L. T., jt. auth.

BERG, CARL: See HALL, C. L., jt. auth.

BERG, CHARLES, Psychology of punishment, Brit.J.M. Psychol. **20:** 295-313, '45

BERG, E., Case of atresia of cervix of uterus, Nord.med. (Hospitalstid.) **10:** 1850-1852, June 14, '41

Complications in ear, nose and throat in infectious mononucleosis, Acta oto-laryng. **33:** 454-459, '45; also Nord.med.(Hospitalstid.) **29:** 7-9, Jan. 4, '46

BERG, G., and ENGSTROM, H., Tuberculosis mortality in Stockholm, especially among young women, Nord. med.(Hygiea) **13:** 747-755, March 7, '42

BERG, JOHN (1851-1931)

—outstanding personalities in history of Carolinian Institute, [I. Holmgren] Nord.med. **18:** 545-547, April 3, '43

BERG, M., Acute porphyria: clinical and pathologic observations, Arch.Int.Med. **76:** 335-340, Nov.-Dec. '45

BERG, M. (Chicago) and FOSDICK, L. S., Studies in periodontal disease; putrefactive organisms in mouth, J.Dent.Research **25:** 73-81, April '46

BERG, N.: See SJÖSTEDT, S., jt. auth.

BERG, W. F.: See BENATT, A. J., jt. auth.

BERGAN, F., Arrosion hemorrhage from internal carotid artery in patient with peripharyngeal abscess; fatal outcome in spite of ligature of carotid artery, Nord. med. (Norsk mag.f.lægevidensk.) **12:** 3598-3601, Dec. 13, '41

Madelung deformity; familial occurrence in 3 sisters, Nord.med.(Norsk mag.f.lægevidensk.) **15:** 2403-2405, Aug. 29, '42

BERGEIM, O.: See HIER, S. W., jt. auth.

BERGENDAL, A.: See ADLERCREUTZ, H., jt. auth.

BERGENFELDT, E., Pathogenesis of so-called catarrhal jaundice, Nord.med.(Hygiea) **26:** 907-911, April 27, '45

BERGER, A.: See SCHEIDEGGER, S., jt. auth.

BERGER, CHRISTIAN J. (1724-1789)

—Christian J. Berger and Mathias Saxtorph, founders of Danish obstetrics, [A. Hansen] Nord.med. **11:** 2667-2668, Sept. 20, '41

BERGER, E., and BRZEZINSKI, S., Zur experimentellen Chemotherapie des Fleckfiebers, Schweiz.Ztschr.f. Path.u.Bakt. **8:** 457-460, '45

Chemotherapie der Fleckfieberrickettsienintoxikation und ihre Aufhebung durch p-Aminobenzoesäure, Schweiz. med.Wchnschr. **76:** 173-174, March 2, '46

BERGER, E. H.: See CHEW, W. B., jt. auth.

BERGER, E. N., PRUSS, E. F., and FEDOROVA, M. K., Bibliography of works of Mechnikov, Vrach.delo (nos. 5-6) **25:** 281-288, '45

BERGER, F. M., Diet in infectious hepatitis, J.Am.Dietet. A. **22:** 210-218, March '46

BERGER, I., Penicillin in otolaryngologic practice, Arch. Otolaryng. **43:** 19-21, Jan. '46

BERGER, K. E.: See REED, L. K., jt. auth.

BERGER, L. (Brooklyn), Abdominal pain from surgeon's point of view, Rev.Gastroenterol. **13:** 93-97, March-April '46

BERGER, L. (Quebec), Sympathicotropic cells in ovaries of fœtuses and new borns; critical study of interstitial and phæochrome cells as described by von Winiwarter, Tr.Roy.Soc.Canada (Sect.V, Biol.Sc.) **39:** 23-27, May '45

Nos connaissances actuelles sur le cancer, Laval méd. **11:** 299-315, March '46

Les maladies et lésions précancéreuses, Laval méd. **11:** 409-417, April '46

BERGER, M.: See COSTE, F., jt. auth.

BERGER, M. D., Neoplasms of both maxillary sinuses, Arch.Otolaryng. **42:** 397-403, Nov.-Dec. '45

BERGER, MILTON: See GOLDNER, J. L., jt. auth.

BERGER, RAOUL, L'imprégnation folliculinique de l'hyperthyroïdien, facteur de sécurité avant la thyroïdectomie, Presse méd. **54:** 235-237, April 13, '46

BERGER, RAYMOND: See BLADES, J. F., jt. auth.

BERGER RHYTHM: See Brain, electroencephalography

BERGERET, A., and VARAY, A., L'épreuve de kinésie biliaire provoquée, Arch.d.mal.de l'app.digestif **34:** 146-155, March-June '45

——See HILLEMAND, P., jt. auth.

BERGGREN, B., Unusual complication following vaccination against typhoid, Nord.med. (Hygiea) **14:** 1273-1274, April 25, '42

BERGGREN, E., Ein Beitrag zur Frencknerschen Operation der Apicitis, Acta oto-laryng. **30:** 328-329, '42

BERGGREN, S. Anatomische Untersuchungen über die Ménièresche Krankheit, Acta oto-laryng. **30:** 104-109, '42

——and FROSTE, N., Combined plastic surgery on facialis and facialis-hypoglossus, Acta oto-laryng. **30:** 325-327, '42

BERGGREN, SVEN MAGNUS: See Obituaries

BERGH, N. P., Operative treatment of acromioclavicular luxation, Nord.med.(Hygiea) **25:** 554-557, March 23, '45

BERGIN, K. G., Psychiatric approach to problems of to-day, M.Press **215:** 155-159, March 6, '46

BERGLER, E., Short genetic survey of psychic impotence, Psychiatric Quart. **19:** 657-676, Oct. '45

Differential diagnosis between "normal" and "neurotic" aggression, Quart.Rev.Psychiat.& Neurol. **1:** 1-5, Jan. '46

La respectiva importancia de la realidad y de la fantasía en la génesis de la homosexualidad femenina, Rev.psicoanál. **3:** 514-542, Jan. '46

Psychology of "bad influence" and "good advice," Dis.Nerv.System **7:** 51-54, Feb. '46

Psychology of friendship and acquaintanceship, M.Rec. **159:** 101-104, Feb. '46

Danger neurotics dread most: loss of "basic fallacy," Psychoanalyt.Rev. **33:** 148-153, April '46

Neurosis—progressive or self-limiting disease? Dis.Nerv. System **7:** 177-180, June '46

BERGLUND, H., Need of reorganization of medical education, Nord.med. **26:** 1293-1296, June 29, '45

Hypertensive conditions with changes of ocular fundus: regression of retinopathy after sympathectomy, Nord. med. **27:** 1809-1813, Sept. 14, '45

——and FRISK, A. R., Analysis of 381 cases of pneumonia from June 1939 to April 1941, Nord.med. (Hygiea) **12:** 3610-3617, Dec. 13, '41

BERGLUND, S. Treatment of adenosarcoma of kidney (Wilms's tumor), Nord.med. (Hygiea) **25**: 276-278, Feb. 9 '45

BERGMAN, H. C.: See PRINZMETAL, M., jt. auth.

BERGMAN, P. Neurotic anxieties in children and their prevention, Nerv.Child **5**: 37-55, Jan. '46

BERGMAN, R. Journey to Poland in August 1945, Nord. med. **28**: 2005-2007, Oct. 5, '45

BERGMANN, E. Principles of cineplastic operations, J. Internat.Coll.Surgeons **9**: 99-103, Jan.-Feb. '46

BERGMANN, M. S.: See EISENDORFER, A., jt. auth.

BERGMANN, T. Observation of children's reactions to motor restraint, Nerv.Child **4**: 318-328, July '45

BERGMANN, V.: See GOVIER, W. M., jt. auth.

BERGMARK, G. Professors of Medical Faculty of Upsala at turn of century, Nord.med. **14**: 1695, June 6, '42: 1767, June 13, '42: 1847, June 20, '42: 1927, June 27, '42: **15**: 2051, July 11, '42: 2099, July 18, '42

Robert Bárány, Nord.med. **17**: 45-46, Jan. 9, '43

Olaf Scheel, Nord.med. (Hygiea) **19**: 1583-1585, Sept. 18, '43

Historical data on undulant fever, Nord.med. **20**: 1693-1696, Oct. 9, '43

BERGOUIGNAN, M. La polymyosite œdémateuse: sa place en nosologie, J.de méd.de Bordeaux **121-122**: 337-349, June '45

Encéphalite arsenicale et grossesse, J.de méd.de Bordeaux **121-122**: 393-398, Aug. '45

Apparition d'un diabète sucré grave au cours d'une encéphalite léthargique, J.de méd.de Bordeaux **123**: 92-94, March '46

——See BESSIERE, E., jt. auth.

——See BROUSTET, P., jt. auth.

——and CAILLON, F. Sténose de l'isthme aortique: ses complications cérébrales, J.de méd.de Bordeaux **121-122**: 452-453, Sept. '45

BERG-PLATAU, L. Sequestration and expulsion through abdominal wall of uterine scar after caesarian section, Harefuah **29**: 194, Oct. 15, '45

BERGQVIST, B. Aspiration risk in tonsillectomy under narcosis, Acta oto-laryng. **31**: 152-164, '43

Case of osteomyelitis in flat bones of skull, treated with penicillin, Acta oto-laryng. **33**: 306-314, '45

Case of mycosis in frontal sinus, Acta oto-laryng. **33**: 341-347, '45

BERGSTRAND, A. Three cases of Waterhouse-Friderichsen syndrome in adults, Nord.med. (Hygiea) **25**: 461-464, March 16, '45

BERGSTRAND, C. G. Anastomoses between coronary arteries, Nord.med. (Hygiea) **20**: 2437-2441, Dec. 25, '43

BERGSTRAND, H. Pathologic anatomy of epileptogenic lesions, Nord.med.(Hygiea) **16**: 3183-3185, Nov. 21, '42

BERGSTRÖM, S., THEORELL, H., and DAVIDE, H. Effect of some fatty acids on oxygen uptake of Mycobact. tubercul. hum. in relation to their bactericidal action, Nature,London **157**: 306-307, March 9, '46

Pyolipic acid, metabolic product of Pseudomonas pyocyanea, active against Mycobacterium tuberculosis, Arch.Biochem. **10**: 165-166, May '46

BERGSTROM, V. W.: See COHEN, S. E., jt. auth.

BERGWALL, A. Symptomatology and pathogenesis of spontaneous hypoglycemias in connection with case in patient with hepatic cancer, Nord.med.(Hygiea) **15**: 2325-2330, Aug. 15, '42

BERIBERI

—case, [N. B. Thorborg] Nord.med. **16**: 3507-3508, Dec. 19, '42

—two cases, [J. H. Vogt] Nord.med.(Norsk mag.f. lægevidensk.) **26**: 830-832, April 13, '45

avian, variation of chronaxia of dove in avitaminosis, [N. Ferrero & M. A. Patetta] Arch.Soc.de biol.de Montevideo **12**: 169-172, June-Sept. '45

complications and sequels, ocular signs in prisoner of war returned from Far East, [G. C. Dansey-Browning & W. M. Rich] Brit.M.J. **1**: 20-21, Jan. 5, '46

—pellagra and wet beriberi; case, [O. Refrem] Nord. med.(Norsk mag.f.lægevidensk.) **29**: 584-587, March 15, '46

etiology and pathogenesis, thiamine hydrochloride deficiency in diabetic patient, [C. G. Vervloet] Nederl. tijdschr.v.geneesk. **90**: 221-222, March 16-23, '46

experimental, antineuritic thiamine hydrochloride in white rice and in parboiled rice, [Edmond Sergent] Arch.Inst.Pasteur d'Algérie **19**: 193-197, June '41

heart in, occidental beriberi heart disease, [M. A. Blankenhorn, C. F. Vilter, I. M. Scheinker & R. S. Austin] J.A.M.A. **131**: 717-726, June 29, '46

—primary parathyroprivia with multiple vitamin deficiencies including beriberi heart with congestive failure, [J. A. Evans & F. D. Elliott] Lahey Clin.Bull. **4**: 173-181, Oct. '45; corrected title **4**: 251, April '46

—relation of nutritional deficiency to cardiac dysfunction, [M. M. Wintrobe] Arch.Int.Med. **76**: 341-346, Nov.-Dec. '45

BERIBERI—Continued

in infants and children, treatment and prevention in infants; public health experiment, [B. G. Krishnan, S. Ramachandran & K. Sadhu] Indian M.Gaz. **80**: 521-524, Oct. '45

pathology, lesions of central nervous system in experimental avitaminosis, [A. Austregesilo & A. Borges-Fortes] Rev.neurol. **73**: 305-325, July-Aug. '41

prevention, experimental study on antineuritic thiamine hydrochloride in white rice and in parboiled rice, [Edmond Sergent] Arch.Inst.Pasteur d'Algérie **19**: 193-197, June '41

BERING-NIELSEN, V., Subcutaneous fat necrosis in patient with necrosis of pancreas, Nord.med.(Hospitalstid.) **27**: 1741-1742, Sept. 7, '45

Stierlin sign without pathologic basis, Nord.med.(Hospitalstid.) **29**: 15-16, Jan. 4, '46

BERK, J. E., Des problemès gastro-intestinaux à l'Armée, Bull.internat.serv.san. **18**: 6-13, Jan. '45

Pneumoperitoneum following gastroscopy without evidence of perforation at laparotomy 14 hours later, Gastroenterology **6**: 218, March '46

Symposium on problems in postwar medicine; carcinoma of colon and rectum, M.Clin.North America **30**: 307-328, March '46

BERK, M., Cardio-esophageal relaxation, Gastroenterology **5**: 290-298, Oct. '45

BERK, M. E., and IRVIN, H., Polycythemia rubra vera, Hawaii M.J. **5**: 199-201, March-April '46

BERKE, R. N., Blepharoptosis, Arch.Ophth. **34**: 434-450, Nov.-Dec. '45

BERKELEY, GEORGE HAROLD ARTHUR COMYNS: See Obituaries

BERKOVICH, E. M., Direct action on vegetative centers by intracisternal injection of potassium phosphate in therapy of shock at front, Byull.eksper.biol.i med. (nos. 1-2) **17**: 18-21, '44

BERKOWITZ, J., Granuloma inguinale; proctologic consideration, New England J.Med. **234**: 625-627, May 9, '46

BERLANGA BERUMEN, L., Formas clínico-radiológicas de la tuberculosis intratorácica de reinfección de la infancia, Rev.mex.de pediat. **14**: 426-432, Nov.-Dec. '45

Profilaxis social de la tuberculosis en la infancia, Rev. mex.de pediat. **14**: 503-508, Nov.-Dec. '45

Necesidad de un servicio de profilaxis de la tuberculosis en la infancia. Coordinación de las labores sanitarias, asistenciales y educativas, Rev.mex.de pediat. **14**: 509-516, Nov.-Dec. '45

BERLIN, R., Weltmanns Serumkoagulationsreaktion—eine einfache Probe von bedeutendem klinischen Wert, Acta med.Scandinav. **122**: 360-380, '45

BERLYAND, A. S., Vegetative system in tuberculosis, Vrach.delo (nos. 7-8) **25**: 317-320, '45

BERMAN, J. K., Interscapulothoracic disarticulation of arm, Tr.West.S.A. (1944) 52: 94-109, '45

BERMAN, M.: See NACHMANSOHN, D., jt. auth.

BERMAN, S.: See GREENBERG, B. E., jt. auth.

——See WERTHESSEN, N. T., jt. auth.

BERMAN, S. A., Pediatric problems of newborn, Harefuah **29**: 209-213, Nov. 1, '45 [in Hebrew]

Some prenatal causes of congenital eye anomalies, Acta med.orient. **4**: 421-426, Dec. '45

BERMAN-FRANK TEST: See Pregnancy, diagnosis

BERMANN, G., Cefaleas brucelosicas, Rev.méd.de Córdoba **33**: 613-615, Sept. '45

BERMEJO, J. M., Reflexiones sobre el vértigo auricular, Rev.españ.oto-neuro-oftal.y neurocir. **1**: 170-177, Feb. '44

BERMUDEZ, D.: See CONVIT, J., jt. auth.

BERMUDEZ, E., and ODAM, J., Procedimiento conservador en el tratamiento de las fracturas de clavículas, Gac. méd..Lima **1**: 168-169, June '45

BERMUDEZ PAREJA, M., and MARIN BUENO, E., Transmisión del parasitismo por "Plasmodium gallinaceum," Rev.san.e hig.púb. **20**: 5-21, Jan. '46

BERNAERTS, A., La danse, la musique et la médecine, Bruxelles-méd. **26**: 40-43, Jan. 13, '46

BERNAL, P.: See LICHTWITZ, A., jt. auth.

BERNALDEZ SARMIENTO, P., Algunas consideraciones sobre el tratamiento quirúrgico de la elefantiasis de los miembros; revisión de conjunto a propósito de una observación personal, Rev.españ.cir..traumatol.y ortop. **3**: 146-156, Sept. '45

BERNARD, E., Sur la législation antituberculeuse, Arch. méd.sociale **1**: 233-256, July '45

Aspects cliniques de la tuberculose observés en France depuis 1941, Diag.& trait., num. spéc., pp. 43-45, ['45-'46]

——and CROS-DECAM, Nouveau cas de maladie de Besnier-Boeck-Schaumann à type ganglionpulmonaire apparemment pur, Bull. et mém. Soc. méd. d. hôp. de Paris **61**: 206-209, '45

——and DELARUE, J., Tuberculose miliaire subaiguë laryngo-pulmonaire à précession clinique laryngée, Bull.et mém.Soc.méd.d.hôp.de Paris **61**: 174-176, '45

——and LOTTE, A., Mesures et représentation graphique de la cuti-réaction tuberculinique, Presse méd. **54**: 13-14, Jan. 12, '46

BERNARD, E.—Continued
——**and WEIL, J.**, Volumineux abcès fétide du poumon développé sur des kystes aériens, résistant aux sulfamides, traité avec succès par la pénicilline, Bull. et mém.Soc.méd.d.hôp.de Paris **61:** 92-93, '45
——**MEYER, J., and GENEVRIER, R.**, Lupus vulgaire et tuberculose miliaire des poumons, Bull.et mém.Soc. méd.d.hôp.de Paris **61:** 65-69, '45
——**SAENZ, A., and CANETTI, G.**, Bacille tuberculeux bovin cause d'un lupus vulgaire et d'une tuberculose pulmonaire miliaire concomitante, Bull.et mém.Soc. méd.d.hôp.de Paris **61:** 69-71, '45
——**WEIL, J., and MENINGER**, Sur la phlébite des tuberculeux pulmonaires. La phlébite "occasionnelle," Bull.et mém.Soc.méd.d.hôp.de Paris **61:** 105-106, '45
——**WEIL, J., and VALLIN, J.**, Image arrondie thoracique ayant simulé un infiltrat rond. Neurinome antérieur vraisemblable au cours d'une maladie de Recklinghausen, Bull.et mém.Soc.méd.d.hôp.de Paris **61:** 148-150, '45
BERNARD, J., Les injections intra-médullaires chez l'homme, Sang **17:** 61-65, '46
——**See LARGET, M., jt. auth.**
BERNARD, L.: See CAVAILLON, A., jt. auth.
BERNARD, P.: See PUECH, P., jt. auth.
BERNARD, P. D., Le courant diadynamique dans le syndrome rhumatismal, Arch.rhumatol. **5:** 174-178, '44
BERNARD, P. M., Contribution au traitement de la gale par les ultra-violets, J.de radiol.et d'électrol. **26:** 152, '44-'45
BERNARD, P. N., and GALLUT, J., Sur un mode de préparation de la toxine cholérique, Compt.rend.Soc. de biol. **137:** 10, '43
Conditions favorables à la production de la toxine cholérique, Compt.rend.Soc.de biol. **137:** 11-12, '43
BERNARD, R., La penicilline en dermatologie, Bruxelles-méd. (num. spéc.) **25:** 16-18, Dec. '45
BERNARD, R. D., President's address, J.Iowa M.Soc. **36:** 187-190, May '46
BERNARD-HORNER SYNDROME: See Horner Syndrome
BERNARDES de OLIVEIRA, A., Estudos sobre a raquianestesia; técnica, inclusive da raque fracionada, An.paulist.de med.e cir. **50:** 207-236, Sept. '45
de BERNARDI, E., Appendicopatie costituzionali ed appendiciti croniche (studio radiologico), Quaderni radiol. **7:** 3-33, '42
BERNARDI, R., and MACCHI, L. R., Prevejiga. Una observación, Rev.argent.de urol. **13:** 157-160, May-June '44
——**and STEFANO, R.**, La anestesia del esplácnico en el tratamiento del cólico nefrítico; visualización radiográfica de la misma, Día méd. **17:** 1552-1556, Dec. 24, '45
BERNARDINI, G., Su di un caso di ileite terminale cronicizzata con particolare quadro anatomopatologico e clinico, Ann.ital.di chir. **21:** 444-471, July-Aug. '42
La frattura bilaterale della clavicola, Policlinico (sez. prat.) **52:** 379-387, Sept. 3-10, '45
BERNAYS, E. L., Hospitals and nursing profession, Am.J. Nursing **46:** 110-113, Feb. '46
BERNE, E. L.: See STILES, M. H., jt. auth.
BERNER, A., Les ostéodystrophies d'origine rénale (étude systématique du squelette dans 138 cas de maladies rénales), Helvet.med.acta **11:** 741-754, Nov. '44
BERNER, J. H., JR., Pathogenesis of cardiac neurosis, Nord.med. (Norsk mag.f.lægevidensk.) **14:** 1417-1419, May 9, '42
BERNER, O., Legal medicine and its relation to community and to other medical subjects, Nord.med. (Norsk mag. f. lægevidensk.) **10:** 1853-1857, June 14, '41
BERNFELD, K., Genesis of typical and atypical cysts of nasal floor, J.Laryng.& Otol. **60:** 145-159, April '45
BERNHARD, C. G., and GRANIT, R., Nerve as model temperature end organ, J. Gen. Physiol. **29:** 257-265, March '46
BERNHARD, E., Zur Behandlung kältesensibler Krankheitszustände, Praxis **34:** 753-755, Dec. 27, '45
BERNHARD, K., Zur biologischen Beurteilung der Nahrungsfette, Mitt.a.d.Geb.d.Lebensmittelunt.u.Hyg. **35:** 371-388, '44
BERNHARD, W. G.: See MacLEOD, C. M., jt. auth.
BERNHARDT, R. W.: See CUTLER, J. W., jt. auth.
BERNHEIM, A. R., Nocturnal gastric secretion in duodenal ulcer, J.A.M.A. **130:** 814, March 23, '46 [Comment on Sandweiss, Sugarman, Podolsky, and Friedman's article]
BERNHEIM, F., and BERNHEIM, M. L. C., Hydrolysis of demerol by liver in vitro, J.Pharmacol.& Exper. Therap. **85:** 74-77, Sept. '45
Note on effect of caffeine on ammonia and urea excretion in rabbits, Am.J.Physiol. **145:** 115-117, Nov. '45
Nitrogen metabolism of rat tissue slices under various conditions, J.Biol.Chem. **163:** 203-209, April '46
BERNHEIM, M. L. C.: See BERNHEIM, F., jt. auth.
BERNHEIMER, A. W., Sulfonamide susceptibility of stock strains of dysentery bacilli and of strains from recent epidemics, Proc.Soc.Exper.Biol.& Med. **61:** 325-330, April '46
BERNIER, J. L., Mixed tumors of lip, Ann.Dent. **4:** 125-130, Dec. '45
Muco-epidermoid tumors of salivary glands; report of 3 cases, J.Oral Surg. **4:** 153-158, April '46
BERNKOPF, H., Experimental work on leptospirosis in cattle and man in Palestine, Harefuah **30:** 110, March 1, '46
BERNOU, A., FRUCHAUD, H., and GOYER, R., Traitement chirurgical des pyothorax tuberculeux graves, Presse méd. **54:** 209-210, April 6, '46
——**GOYER, R., and CANONNE, L.**, Valeur relative des renseignements donnés par l'étude de la mobilité du médiastin, Rev.de la tuberc. **6:** 332-339, May-June '41
——**GOYER, R., and LE CARBOULEC, G.**, La spéléotomie, Arch.méd.-chir.de l'app.respir. **15:** 157-176, '44
BERNOULLI, P., Untersuchungen über den Wirkungsmechanismus des Emetins bei bakteriellen Infektionen: Versuche in vitro, Schweiz.Ztschr.f.Path.u.Bakt. **7:** 525-534, '44
Untersuchungen über den Wirkungsmechanismus des Emetins bei bakteriellen Infektionen: Versuche in vivo, Schweiz.Ztschr.f.Path.u.Bakt. **8:** 96-105, '45
——**See BLOCH, H., jt. auth.**
BERNSTEIN, ABRAHAM, and others, March fractures of foot; care and management of 692 patients, Am.J. Surg. **71:** 355-362, March '46
BERNSTEIN, ARTHUR: See KLOSK, E., jt. auth.
——**See PARSONNET, A. E., jt. auth.**
BERNSTEIN, E. T., and GOLDBERGER, L. A., Complete subsidence of scleroderma with dihydrotachysterol, J.A.M.A. **130:** 570, March 2, '46
BERNSTEIN, F., Law of physiologic aging as derived from long range data on refraction of human eye, Arch. Ophth. **34:** 378-388, Nov.-Dec. '45
BERNSTEIN, I., and BELMONT, H. S., Group psychotherapy in convalescent hospital; organization and method, Dis.Nerv.System **7:** 133-138, May '46
BERNSTEIN, M.: See ZASLOW, J., jt. auth.
BERNSTEIN, S. S., Miliary form of pulmonary sarcoidosis, J.Mt.Sinai Hosp. **12:** 1045-1049, March-April '46
BERRETA, J. A.: See COSSIO, P., jt. auth.
BERRIOS, E., Clase inaugural de clínica ginecológica año 1945, universidad mayor de San Andres, Prensa méd., La Paz **5:** 21-23, July-Aug. '45
BERRIOS, R.: See PRADO TAGLE, E., jt. auth.
BERRIS, R.: See FRANKS, M., jt. auth.
BERRO, R., El Instituto internacional americano de protección a la infancia en la Universidad de Chile, Bol. Inst.internac.am.de protec.a la infancia **19:** 513-558, Dec. '45
Los factores constitucionales y sociales de la delincuencia infantil, Pediat.Américas **3:** 723-730, Dec. 15, '45
BERRUECOS, P., Al margen de un caso de simulación y otro de sobresimulación de sordera, An.Soc.mex.de oftal.y oto-rino-laring. **19:** 74-85, July-Dec. '44
BERRY, G. P.: See BRADFORD, W. L., jt. auth.
BERRY, J. F.: See ZARAFONETIS, C. J. D., jt. auth.
BERRY, J. N., Control of acute bacterial respiratory diseases by sulpha-drugs, Indian M.Gaz. **80:** 356-358, July '45
BERRY, JAMES: See Obituaries
BERRY, R. L.: See IOB, V., jt. auth.
——**See LYONS, R. H., jt. auth.**
BERRYHILL, W. R., Proposed program for more adequate medical care and hospitalization in North Carolina, South.M.J. **39:** 421-426, May '46
BERRYMAN, G. H., and others, Some factors influencing biochemical appraisal of group nutritional status, Am.J.Physiol. **145:** 625-631, Feb. '46
——**See DENKO, C. W., jt. auth.**
BERSHON, A. L., Fractures of feet and toes, Bull.U.S. Army M.Dept. **5:** 551-558, May '46
——**See BACHMAN, A. L., jt. auth.**
BERSOHN, I., and LEWIN, W., Common antigenic factor between B. typhosus and B. dysenteriæ Flexner, South African M.J. **19:** 453-454, Dec. 8, '45
BERSON, M. I., Relation of septal deflections to rhinoplasty, M.Rec. **158:** 734-736, Dec. '45
BERT, J. M., Le climat et l'évolution des polyarthrites chroniques, Arch.rhumatol. **5:** 141-144, '44
——**See GIRAUD, G., jt. auth.**
——**and LOWOWICZ**, Nanisme micromelique d'origine exostosique, Rev.du rhum. **13:** 34-35, Feb. '46
BERTA, ARNOLDO N. (1881-1945)
obituary with partial bibliography (Fallecimiento del profesor doctor Arnoldo N. Berta), An.Fac.de med.de Montevideo **30:** 873-881, '45
BERTACCHI, S.: See PAZZANESE, D., jt. auth.
BERTELSEN, A., Endocrine therapy of undescended testes; indications and contraindications, Nord.med. **16:** 3631-3632, Dec. 26, '42
BERTHAULT, F.: See SARROUY, C., jt. auth.
BERTHELEMY, A., Une application thérapeutique nouvelle la novocaïne intraveineuse; aspect chirurgical de cette médication, Progrès méd. **73:** 413-415, Dec. 10, '45
BERTHELOT, A.: See NEGRE, L., jt. auth.
BERTHET: See AMEUILLE, P., jt. auth.
BERTHET, E., Culture populaire et santé, Arch.méd. sociale **1:** 257-265, July '45

BERTHON, M.: See RISER, jt. auth.

BERTHOUD, F.: See ALLISSON, F. H., jt. auth.

BERTHOUMEAU, M., Tratamiento médico de las fístulas anales por inyecciones esclerosantes, Monde méd., Paris **55:** 45-50, March-April '45

BERTIN, E. J., Unusual urinary calculi; brief review of literature and report of 6 cases, Am.J.Roentgenol. **55:** 181-188, Feb. '46

BERTNER, E. W., Future of Texas Medical Center, Texas State J.Med. **41:** 625-628, April '46

BERTOLA, V. J., and BAISTROCCHI, J. D., Tratamiento quirúrgico de los aneurismas arteriales y arteriovenosos de los vasos periféricos, Bol.y trab.,Soc.de cir.de Córdoba **6:** 271-286, '45

BERTOLASI, A., and SANCHEZ SANUDO, L., La tuberculosis genital, Semana méd. **2:** 397-407, Sept. 13, '45

BERTOTTO, E. V., Parálisis congénita del recto externo y melanosis bulbi, An.argent.de oftal. **6:** 60-62, April-June '45

Simblefaron contrastornos graves de la motilidad, An. argent.de oftal. **6:** 98-100, July-Sept. '45

BERTOYE, A., Enquête sur la morbidité et la mortalité diphtérique dans les hôpitaux de Lyon de 1938 à 1944 (1er semestre); influence de la vaccination, Rev.d'immunol. **9:** 239-243, '44-'45

BERTOYE, P., Maurice Péhu, Arch.franç.pédiat. **3:** 111-112, '46

L'œuvre scientifique de Maurice Péhu, J.de méd.de Lyon **27:** 167-171, March 5, '46

——PICARD, D., and MEYNADIER, A., Sur les anémies aiguës du nouveau-né: à propos d'une observation, Arch.franç.pédiat. **3:** 82-88, '46

BERTRAN CAPELLA, A.: See FARRERAS VALENTI, P., jt. auth.

BERTRAND, A., Réactions dues aux transfusions, Union méd.du Canada **75:** 394-397, April '46

BERTRAND, G., and SILBERSTEIN, L., Sur la répartition du bore dans les diverses parties de la graine, Ann. Inst.Pasteur **71:** 440-444, Nov.-Dec. '45

Le bore dans le grain de blé, la farine et le pain, Ann. Inst.Pasteur **71:** 445-448, Nov.-Dec. '45

BERTRAND, I., and GODET-GUILLAIN, J., Modifications de l'électroencéphalogramme au cours des thromboses expérimentales, Compt.rend.Soc.de biol. **137:** 418-419, '43

——See DECOURT, J., jt. auth.

——See GUILLAIN, G., jt. auth.

——See GUILLAUME, J., jt. auth.

——See LELONG, M., jt. auth.

——See LEMIERRE, A., jt. auth.

——and QUIVY, D., Évaluation graphique d'un excès de substances anticoagulantes dans le plasma, Presse méd. **53:** 548-549, Oct. 13, '45

——GAYET-HALLION, T., and QUIVY, D., Activité comparée de certaines substances thromboplastiques sur diverses espèces animales, Compt.rend.Soc.de biol. **137:** 283-284, '43

Modifications de l'électrocardiogramme au cours de thromboses expérimentales, Compt.rend.Soc.de biol. **137:** 297-299, '43

——GOSSET, J., LACAPE and GODET-GUILLAIN, J., Effets de l'anesthésie du corpuscule carotidien sur l'électro-encéphalogramme humain, Compt.rend.Soc. de biol. **135:** 1419-1421, '41

Action du ganglion stellaire sur l'électro-encéphalogramme, Rev.neurol. **73:** 326-346, July-Aug. '41

——GUILLAUME, J., and FEDER, A., Cysticercose racémeuse à localisation spinale, Rev.neurol. **77:** 134-135, May-June '45

BERTRAND, L.: See CAZAL, P., jt. auth.

BERTRAND, P.: See LEVEUF, J., jt. auth.

BERTRAND-FONTAINE (Mme.), FAUVERT and ROYER, Un cas de méningite tuberculeuse guérie, Bull.et mém.Soc.méd.d.hôp.de Paris **61:** 12-14, '45

BERUTI, J. A., Sobre analgesia caudal continua en el parto (algunas reflexiones de actualidad), An.d.Inst. matern.y asist.social, Buenos Aires **6:** 209-221, '44

La etiologia de la fiebre puerperal ante la historia: Ignacio Felipe Semmelweis y Oliver Wendell Holmes, An.d.ateneo, Buenos Aires, pp. 5-33, '45

BERZELIUS, JÖNS JACOB (1779-1848)

—[A. Holmberg] Nord.med. **11:** 2357-2359, Aug. 16, '41

BESKOW, B., Severe rickets resistant to vitamin D; case in child with liver cirrhosis, Nord.med.(Hygiea) **25:** 117-118, Jan. 19, '45

BESNIER-BOECK DISEASE: See Sarcoidosis

BESOAIN S., M., Eritroblastosis fetal y su relación con el factor Rh, Rev.méd.de Chile **73:** 880-886, Oct. '45

BESSEMANS, A., Review of chief insecticides, Belg. tijdschr.geneesk. **2:** 15, Jan.; 189, April '46

——and DEROM, R., Résultats éloignés dans le traitement pénicillinique de la syphilis expérimentale, Bruxelles-méd. **25:** 821-827, Sept. 23, '45

——WITTEBOLLE, P., and GELENS, A., La température intra-auriculaire et le critère thermique de la physicopyrexie, Rev.belge sc.med. **16:** 221-229, July '45

BESSIERE, E., and BERGOUIGNAN, M., Ptosis congénital familial, suivi d'aggravation tardive chez une hérédo-alcoolique, J. de méd. de Bordeaux **121-122:** 497-498, Oct. '45

——See BEAUVIEUX, J., jt. auth.

BESSIERE, E.—Continued

——and CORCELLE, L., Uvéo-méningites lymphocytaires aiguës cryptogénétiques et maladie de Harada, Arch. d'opht. **5:** 344-348, '45

BESSIS, M., Contribution à l'étude cytologique des réticulo-sarcomes, Sang **17:** 7-33, '46

——See TZANCK, A., jt. auth.

BEST, C. H., LUCAS, C.C., PATTERSON, J. M., and RIDOUT, J. H., Lipotropic properties of inositol, Science **103:** 12-13, Jan. 4, '46

BEST, R. R., and SCHMID, J. F., Ruptures of malarial spleens unassociated with external trauma, Surg., Gynec. & Obst. **82:** 731-734, June '46

BETANCOURT, M. A., Tumores ganglionares, Bol.Liga contra el cáncer **20:** 161-168, Nov.-Dec. '45

BETANCOURT, R. R.: See MILOWSKY, J. L., jt. auth.

BETEL

—betel chewing among natives of southwest Pacific islands; lack of carcinogenic action, [M. J. Eisen] Cancer Research **6:** 139-141, March '46

BETHEA, W. R., JR.: See BROWN, T. M., jt. auth.

BETHELL, F. H., STURGIS, C. C., RUNDLES, R. W., and MEYERS, M. C., Blood: review of recent literature, Arch.Int.Med. **76:** 358, Nov.-Dec. '45; **77:** 80, Jan.: 196, Feb. '46

——and others, Observations on utilization of folic acid (vitamin Bc) and vitamin Bc conjugate by persons with pernicious anemia and macrocytic anemia following gastrectomy, Univ.Hosp.Bull., Ann Arbor, **12:** 42-43, May '46

BETHLEM, N., A velocidade de sedimentação das hemátias, J.d.clín. **25:** 351-358, Oct. '45

BETHOUX, L., Myélogramme et granulations toxiques ou pathologiques dans la tuberculose pulmonaire chronique, Sang **16:** 571-574, '44-'45

——See ARMAND-DELILLE, P. F., jt. auth.

BETOULIERES, P., La télérœntgenthérapie dans le traitement des métastases squelettiques diffuses du cancer du sein, J.de radiol.et d'électrol. **26:** 291-294, '44-'45

BETSCH, W. F., Cardiac aneurysm with spontaneous rupture; report of 2 cases, Am.Heart J. **30:** 567-572, Dec. '45

BETTINARDI, E. N.: See CHAROSKY, L., jt. auth.

BETTINGER, H. F., and JACOBS, H., Contribution to problem of masculinization, M.J.Australia **1:** 10-13, Jan. 5, '46

BETTINGTON, R. H., and VINCENT, G. K., Report on series of cases of sinusitis treated by chemotherapy at an Australian general hospital, M.J.Australia **1:** 358-360, March 16, '46

BETTINOTTI, S. I., Mezclador higiénico para leche materna, Arch.argent.de pediat. **24:** 316, Oct. '45

Política de la puericultura, Pediat.Américas **3:** 577-583, Oct. '45

La leche materna, Día méd. **17:** 1525-1528, Dec. 24, '45

BETTLEY, F. R., Venereal disease control in East Africa Command, J.Roy.Army M.Corps **85:** 109-116, Sept. '45

BETTMAN, A. G., Causes of death in burned patients: report of 23 deaths in 744 burned patients, Am.J. Surg. **71:** 26-35, Jan. '46

BETTMAN, J. W., Allergic retinosis, Am.J.Ophth. **28:** 1323-1328, Dec. '45

BETTMAN, R. B., Clinic on pneumonectomy, stressing technic of operation, S.Clin.North America **26:** 143-151, Feb. '46

BETTS, R. H., and LEES, W. M., Military thoracic surgery in forward area, J.Thoracic Surg. **15:** 44-63, Feb. '46.

BETZ, B. J., Experiences in psychotherapy of obsessive-schizophrenic personalities, South.M.J. **39:** 249-257, March '46

BEUDIN, P.: See de WEERDT, W., jt. auth.

BEUTNER, R.: See BARNES, T. C., jt. auth.

BEVAN, A., Address [to Institute of Hospital Administrators], Hospital, London **42:** 179-183, May '46

BEVELANDER, G.: See JOHNSON, P. L., jt. auth.

BEVERAGES

—factors influencing destructive effects of acidic beverages on teeth of white rats and hamsters, [R. A. Gortner, Jr., J. S. Restarski, J. G. Bieri & C. M. McCay] Arch.Biochem. **8:** 405-414, Dec. '45

—presence of enterotoxic staphylococci and other bacteria in certain drinks, [A. M. de Soriano] Trab. cient.d.Inst.nac.nutrición (1942-1943) pp. 481-491, '44

—spread of cholera infection through aerated drinks, [M. Yacob & J. R. Chaudhri] Indian M.Gaz. **80:** 634-636, Dec. '45

alcoholic: See Alcoholism; and under names of alcoholic beverages

BEVERE, L., Aspetti dell'agglutinazione da B. dissenterici, Igiene e san. pub. **1:** 204-207, April-June '45

——See van THIEL, P. H., jt. auth.

BEVERIDGE, W. I. B., CAMPBELL, A. D., and LIND, P. E., Pleuropneumonia-like organisms in cases of non-gonococcal urethritis in man and in normal female genitalia, M.J.Australia **1:** 179-180, Feb. 9, '46

——LIND, P. E., and ANDERSON, S. G., Mumps: isolation and cultivation of virus in chick embryo, Australian J.Exper.Biol.& M.Sc. **24:** 15-19, March '46

BEVERLY, B. I., Fears in children, M.Clin.North America **30:** 155-162, Jan. '46
BEY, MOHAMED KHALIL: See Khalil Bey, Mohamed
BEYER, J. H., First-aid box for personnel boats, Hosp. Corps Quart. (no. 12) **18:** 55, Dec. '45
BEYER, K. H., Sympathomimetic amines; relation of structure to their action and inactivation, Physiol. Rev. **26:** 169-197, April '46
——**See GOVIER, W. M., jt. auth.**
——**See WRIGHT, L. D. (Glenolden, Pa.), jt. auth.**
——**and others**, Formation and excretion of acetylated sulfonamides, J.Lab.& Clin.Med. **31:** 65-71, Jan. '46
BEYER, P.: See ROHMER, P., jt. auth.
BEYER, T. E., Sialography, Rocky Mountain M.J. **43:** 210-216, March '46; correction **43:** 307, April '46
BEYNE, J., Dispositif permettant d'effectuer de l'extérieur, sur un animal placé dans un caisson à dépression atmosphérique des injections sous-cutanées et intraveineuses, Compt.rend.Soc.de biol. **135:** 1417-1418, '41
——**and BOY, G.**, Variations de la réserve alcaline sous l'influence de la dépression atmosphérique, Compt. rend.Soc.de biol. **135:** 261-263, '41
BEZANCON, F., La forme hypertrophique de la tuberculose ganglionnaire externe, Rev.de la tuberc. **6:** 282-286, May-June '41
Jean Troisier (1881-1945), Presse méd. **54:** 43-44, Jan. 19, '46
——**and CAVAILLON, A.**, L'orientation actuelle de la lutte antituberculeuse, Arch.méd.sociale **1:** 5-27, April '45
BEZERRA, M., Considerações em torno dos enxertos livres da pele total, Arq.brasil.de cir.e ortop. [12]: 165-174, '44
BEZMAN, D. Y., Gastric and duodenal ulcer; 178 cases, Vrach.delo (nos. 11-12) **25:** 617-620, '45
BEZOARS: See Duodenum, foreign bodies
BHADURI, B. N., Ophthalmology in India, Calcutta M.J. **42:** 238-242, Nov. '45
BHAJEKAR, M. V., Case of multiple primary carcinomata, Indian M.Gaz. **80:** 545-546, Nov. '45
BHALERAO, C. K., Glaucoma, Antiseptic **42:** 706-712, Dec. '45
BHARADWAJ, B. M., Vitamins in general practice, Indian M.Rec. **66:** 38-42, Feb. '46
BHARATHI, V., Malaria and its oriental treatment, Antiseptic **42:** 641-658, Nov. '45
BHARUCHA, E. P.: See VAKIL, R. J., jt. auth.
BHASKARAN, T. R.: See DYER, B. R., jt. auth.
BHATIA, S. L., Some modern trends of medical education, M.Bull.,Bombay **14:** 63-68, March 26, '46
BHATNAGAR, S. S., and SHRIVASTAVA, D. L., Experimental study on cellular immunity in Pasteurella pestis infection, J.Hyg. **44:** 307-313, May '46
BHATT, P. K., Symposium on detachment of retina, Indian J.Ophth. **5:** 60-62, July '44
BHATTACHARYA, K. P.: See RUDRA, M. N., jt. auth.
BHATTACHARYA, S., and SEN, P. C., Post-mortem studies of starvation cases, Ann.Biochem.& Exper.Med. **5:** 117-126, '45
BHATTACHARYA, S. P., and BANERJEA, J. C., Atypical hereditary ataxia, Indian J.Pediat. **12:** 51-54, July '45
BHENDE, Y. M., and PATEL, J. C., Studies in anaemias, Indian Physician **5:** 44-46, Feb. '46
BIANCHI, A. E., Fibro-sarcoma mamario, Arch.Soc.argent. de anat.norm.y pat. **6:** 385-388, '44; also, Rev.Asoc. méd.argent. **59:** 1414-1415, Dec. 30, '45
Carcinoma insulinar pancreático (nesidioblastoma) con metastasis generalizadas, Arch. Soc. argent. de anat. norm.y pat. **6:** 497-508, '44; also, Rev. Asoc. méd. argent. **60:** 41-45, Jan. 15-30, '46
——**See GUITARTE, A., jt. auth.**
——**and IRIGOYEN, L.**, Sur les néoformations conjonctives gastriques, Arch.d.mal.de l'app.digestif **34:** 239-257, July-Sept. '45
——**and RAPAPORT, M.**, Sarcoma de la auricula derecha, Arch.Soc.argent.de anat.norm.y pat. **6:** 321-332, '44; also, Rev.Asoc.méd.argent. **59:** 1419-1423, Dec. 30, '45
BIANCHI, R. G., Injerto con piel de cadáver (comunicación previa), Día méd. **17:** 1168, Oct. 8, '45; also, Injertos dermoepidérmicos (comunicación previa), Prensa méd.argent. **32:** 1997, Oct. 12, '45
BIANCO, A., Sobre um caso de elefantíase filariana, Rev. paulista de med. **27:** 32-43, July '45
Contribuição ao estudo das formas névicas. A propósito de um nevus múltiplo hemorrágico de Rendu-Osler, An.brasil.de dermat.e sif. **20:** 247-268, Sept. '45
BIANCO, I.: See SILVESTRONI, E., jt. auth.
BIANCO, J.: See HESSERT, E. C., jt. auth.
BIASOTTI, A., and PORTO, J., Influencia del aloxano en el Bufo arenarum Hensel, Rev.Soc.argent.de biol. **21:** 63-73, May '45
BIBBY, B. G., Test of effect of fluoride-containing dentifrices on dental caries, J. Dent. Research **24:** 297-303, Dec. '45
BIBBY, J. P., Examination of decline in non-pulmonary tuberculosis, and particularly abdominal tuberculosis, in age group 15 years and upwards in London and rural districts of England and Wales and south-eastern counties between 1911 and 1938, M.Officer **74:** 189-192, Dec. 8, '45
BIBERSTEIN, H., and WACHTEL, J., Immunization therapy for lichen planus, Arch.Dermat.& Syph. **53:** 355-364, April '46
BIBLE
—explanatory remarks on medicine in Bible, [M. Ben-Ami] Hebrew M.J. **2:** 73, '45 [in Hebrew]
—Job's illness, [L. de Mas] Gac.méd.españ. **19:** 335p-337p, Nov. '45
—poisonous quail in Bible and in Algeria in our times; historical and experimental study, [Edmond Sergent] Arch.Inst.Pasteur d'Algérie **19:** 161-192, June '41
—psychoanalysis and history; Nibelungs and Bible, [F. Wittels] Psychoanalyt.Quart. **15:** 88-103, Jan. '46
BIBLIOGRAPHY
medical: See also Anthropology; Diarrhea, in infants and children; Military Medicine; Periodicals; Surgery, teaching; Tropical Medicine, history; under names of individuals, as Brennemann, Joseph; Carvalho, Roberto; Cutter, Irving Samuel; Metchnikoff, Elie; del Rio Hortega, Pío; Rush, Benjamin; Wilson, James Thomas; etc.
—bibliography of technical work of Health Organisation of League of Nations, 1920-1945, Bull.Health Organ. League of Nations **11:** 1-235, '45
—bibliography service, library of S. José Hospital, [Z. F. Paulo] Bol.clín.e estat.hosp.civis de Lisboa (no. 24) **5:** 105-112, Oct. '44
BIBLIOTHERAPY: See Books; Hospitals, libraries
BICHAT CANAL: See Brain, anatomy and histology
BICHEL, J., Osteosclerosis fragilis generalisata (Albers-Schönberg disease), Nord.med. (Hospitalstid.) **16:** 2953-2957, Oct. 24, '42
Blood glutathione in leucoses, Acta med.Scandinav. **124:** 160-167, '46
BICHOWSKY, L.: See OLITZKI, L., jt. auth.
BICK, J. W., JR.: See DAVIS, D. B., jt. auth.
BICKEL, D. A., Hysterectomy: indications for various types of operation, J.Indiana M.A. **39:** 110-112, March '46
BICKEL, G., Considérations sur le traitement médical de l'ulcère gastro-duodénal, Gastroenterologia **69:** 2-30, '44
Infantilisme et lithiase rénale bilatérale, chez un enfant de 13 ans atteint d'adénome parathyroïdien. Rétrocession spontanée de l'infantilisme et des calculs urinaires après extirpation de l'adénome, Helvet. med.acta **12:** 276-277, June '45
Hypertension artérielle avec syndrome d'hyperfonctionnement hypophyso-surrénal. Amélioration marquée à la suite de la surrénalectomie gauche, Helvet.med. acta **12:** 277-278, June '45
Diabète juvénile grave, guéri après seize ans d'insulinothérapie, Helvet.med.acta **12:** 278-280, June '45
Diabète pancréatique sévère, devenu aglycosurique à l'occasion du développement d'une maladie d'Addison, Helvet.med.acta **12:** 281-283, June '45
BICKEL, W. H.: See REGAN, J. M., jt. auth.
BICKERS, W., Ethinyl estradiol in treatment of metrorrhagia, Am.J.Obst.& Gynec. **51:** 100-103, Jan. '46
BICKNELL, F., Pandemic malnutrition, M.Press **215:** 39-41, Jan. 16, '46
BICYCLE ACCIDENTS: See Accidents
BIDART MALBRAN, J. C., LATIENDA, R. I., and PERCIVATI FRANCO, E., Neumatocele y cáncer del pulmón opuesto, Arch.argent.de tisiol. **21:** 272-282, April-June '45
BIDDER, T. G.: See KLINE, E. M., jt. auth.
BIDDLE, C. R.: See MOLONEY, J. C., jt. auth.
BIDOU, G., De l'importance du facteur "valeur musculaire" dans l'evaluation de l'incapacité permanente de travail, Bull.Acad.de méd., Paris **129:** 605-608, Oct. 23-Nov. 6, '45
BIEBER, A., Sopra un caso di diabete insipido con nanismo ipofisario e calcolosi renale grave, Riv. clin.pediat. **44:** 27-41, Jan. '46
BIEBERDORF, F. W., and HAMPTON, S. F., Airborne fungi in allergic disease; survey of airborne fungi in San Antonio, Texas, area; incidence of skin reactions with mold extracts, Ann.Allergy **4:** 23-32, Jan.-Feb. '46
BIEDL-LAURENCE-MOON SYNDROME: See Laurence-Moon-Biedl Syndrome
BIEL, J. M., Visión personal del mecanismo del parto, Medicina,Madrid(pt.II) **13:** 445-450, Dec. '45; also, Toko-ginec.práct. **5:** 75-81, Feb. '46
——**See GIL VERNET, E., jt. auth.**
BIELEFELDT, J., and SØRENSEN, M., Bactericidal activity of chloramine, with special consideration of its use in household washing and disinfection of drinking water, Nord.hyg.tidskr. **27:** 1-24, '46
BIELSCHOWSKY, F., Metabolite of 2-acetamidofluorene, Biochem.J. **39:** 287-289, '45
Experimental nodular goitre, Brit.J.Exper.Path. **26:** 270-275, Aug. '45
——**and GREEN, H. N.**, Induced carcinoma in fowl, Nature, London **156:** 780, Dec. 29, '45

BIELSCHOWSKY, M., GREEN, H. N., and STONER, H. B., Effect of magnesium and calcium on physiological properties of certain purine derivatives, J.Physiol. **104:** 239-252, Jan. 15, '46

BIER, O. G., Estudo quantitativo da reação de floculação entre o veneno e o antiveneno crotálico, Mem.Inst. Butantan **18:** 27-32, '44-'45

——and do AMARAL, J. P., Desencadeamento do fenômeno de Shwartzman em coelhos mediante a injeção venosa de glicogênio puro, Mem.Inst.Butantan **18:** 33-36, '44-'45

——See ARANTES, J. B., jt. auth.

——See BIOCCA, E., jt. auth.

BIERBAUM, O. S.: See MOORE, C. V., jt. auth.

——See REINHARD, E. H., jt. auth.

BIERI, J. G.: See GORTNER, R. A., JR., jt. auth.

BIERING, A., Cancer of gallbladder in girl 13 years old, Nord.med.(Hospitalstid.) **29:** 64, Jan. 11, '46

BIERING-SØRENSEN, K., and DYGGVE, H., Role of hepatic insufficiency in pathogenesis of jaundice of new-born; vitamin K sensitivity test, Nord.med. (Hospitalstid.) **26:** 929-930, May 4, '45

BIERMAN, H. R., and BRICKMAN, I. W., Relationship of dental malocclusion to vacuum-otitis media and use of dental splints during descent from altitudes, Ann.Otol.,Rhin.& Laryng. **55:** 5-12, March '46

BIERMAN, W., Hemiplegia, Am.J.Nursing **46:** 115-118, Feb. '46

BIERMANN, W. J., Hernia into duodenojejunal fossa (hernia of Treitz); report of 3 cases, J.Internat. Coll.Surgeons **8:** 525-528, Nov.-Dec. '45

Hyperparathyroidism due to parathyroid adenoma, Am.J. Surg. **71:** 832-834, June '46

BIERNOFF, J., Traumatic neuroses of industry, Indust. Med. **15:** 109-112, Feb. '46

BIERRING, E., and IVERSEN, M., Case of Simmonds' disease with marked thiamine hydrochloride deficiency, Nord. med. (Hospitalstid.) **19:** 1115-1120, July 3, '43; reply to Mogensen **20:** 2141-2142, Dec. 4, '43

——MATTHIESSEN, S., and NIELSEN, E., Photoelectric determination of contents of ascorbic acid in serum by means of dichlorophenoleindophenole, Acta pharmacol.et toxicol. **1:** 60-76, '45

BIERRING, K., Therapy of large abdominal wall hernias by means of free transplantation of fascia, Nord. med.(Hospitalstid.) **13:** 162-164, Jan. 17, '42

BIERRING, W. L., William Jepson, M.D., 1863-1945, J.Iowa M.Soc. **36:** 27-28, Jan. '46

Waller S. Leathers, M.D.; an appreciation, Diplomate **18:** 82-83, March '46

Fred M. Smith, M.D., 1888-1946; appreciation, J.Iowa M.Soc. **36:** 177-178, April '46

BIGELOW, O. P., Anterior poliomyelitis a complication of influenza, J.Indiana M.A. **39:** 72, Feb. '46; Infantile paralysis a complication of influenza, Ohio State M.J. **42:** 499, May '46

BIGELOW, R.: See BRUNSCHWIG, A., jt. auth.

BIGEMINY: See Arrhythmia

BIGGER, J. W., Acción sinérgica de la penicilina y de las sulfonamidas, Día méd. **17:** 1538-1541, Dec. 24, '45

Synergic action of penicillin and sulphathiazole on Bacterium typhosum, Lancet **1:** 81-83, Jan. 19, '46

BIGGS, A. D., Roentgen ray and clinical study of primary tuberculosis; Vollmer patch test made on 460 patients; positive reactions secured in 115, Arch.Int. Med. **77:** 393-404, April '46

BIGHAM, R. S., JR.: See HOWARD, J. E., jt. auth.

BIGLER, J. A., Symposium on pediatrics: recurrent parotitis, M.Clin.North America **30:** 97-104, Jan. '46

BIGNAMI, C., La radioterapia del fibrosarcomi, Radiol. med. **29:** 369-383, Oct. '42

BIGNAMI, GIUSEPPE: See Obituaries

BIGNAMI-MARCHIAFAVA DISEASE: See Corpus Callosum

BIGWOOD, D. E., JR.: See CONWAY, J. A., jt. auth.

BILE

—alterations in properties of dog hepatic bile with increasing age of chronic biliary fistula, [E. M. Boyd & others] Am.J.Physiol. **145:** 186-189, Dec. '45

—are bile and pancreatic juice factors in genesis of ulcerative colitis? Experimental study, [J. H. Ivy & B. G. Clarke] Gastroenterology **5:** 416-417, Nov. '45

—liver and bile, [S. Freeman] Ann.Rev.Physiol. **8:** 169-198, '46

acids and salts: See also Blood, bile acids and salts

—acids and their therapeutic application: chemical and clinical study, [E. Polack & H. K. J. Petersen] Nord.med.(Hospitalstid.) **13:** 79-87, Jan. 10, '42

—action of cholic, deoxycholic, dehydrocholic, and dehydrodeoxycholic acids on body temperature in rabbits, [E. Geiger, G. Schnakenberg & L. A. Geiger] J.Am.Pharm.A.(Scient.Ed.) **35:** 73-75, March '46

—action of salts on acid-fast bacilli, [G. Valette & A. Liber] Compt.rend.Soc.de biol. **135:** 847-849, '41

—choleretic action of dehydrocholic acid and deoxycholic acid in chronic biliary fistula dogs, [E. M. Boyd, W. F. Perry & W. C. Stewart] J.Pharmacol.& Exper. Therap. **85:** 343-345, Dec. '45

BILE, acids and salts—Continued

—comparative studies on biliary metabolism of nonsaturated fatty acids, cholesterol and cholic acid, [E. Chabrol, R. Charonnat & J. Blanchard] Compt.rend. Soc.de biol. **135:** 359-360, '41

—enterohepatic circulation of cholates in hogs with biliary fistulas, [J. L. Irvin, C. G. Johnston & E. A. Sharp] Am.J.Physiol. **146:** 293-306, May '46

—erythrocyte resistance to salts and protective action of serum in pregnancy and puerperium, [C. Belvederi] Riv.ital.di ginec. **25:** 32-48, Oct. '41

—influence of *p*H on antiseptic power of soaps and bile salts, [G. Valette & A. Liber] Compt.rend.Soc.de biol. **135:** 851-852, '41

—interesting phenomenon in cholecystography under stimulation by salts, [M. Tasca] Radiol.med. **29:** 281-289, Aug. '42

—possible disintoxicating action of dehydrocholic acid, [R. Carratala] Prensa méd.argent. **32:** 2353-2358, Nov. 30, '45

—salts in human bile; action of choleretics, [A. C. Steenebruggen] Rev.belge sc.méd. **15:** 45-66, Feb. '43

chemistry: See also Bile, acids and salts; Bile, cholesterol; Bile, pigments

—elimination of administered cobalt in pancreatic juice and bile of dog, as measured with its radioactive isotopes, [G. E. Sheline, I. L. Chaikoff & M. L. Montgomery] Am.J.Physiol. **145:** 285-290, Jan. '46

—excretion and concentration of penicillin and streptomycin in abnormal human biliary tract; preliminary report, [J. Zaslow, V. S. Counseller & F. R. Heilman] Proc.Staff Meet.,Mayo Clin. **21:** 94-96, Feb. 20, '46

—excretion of lead, [K. L. Blaxter & A. T.Cowie] Nature,London **157:** 588, May 4, '46

—fatty acids and lipids of blood and bile of jaundiced patients on day following cholecystostomy, [E. Chabrol, R. Charonnat & J. Blanchard] Compt.rend. Soc.de biol. **135:** 271-274, '41

cholesterol, comparative studies on biliary metabolism of nonsaturated fatty acids, cholesterol and cholic acid, [E. Chabrol, R. Charonnat & J. Blanchard] Compt.rend.Soc.de biol. **135:** 359-360, '41

extravasation, acute biliohydatid peritonitis; choleperitoneum and acute hydatid choleperitonitis, [W. R. Suiffet] Bol.Soc.cir.d.Uruguay **16:** 299-309, '45

—biliary peritonitis without perforation, [A. Schärer] Schweiz.med.Wchnschr. **76:** 177-179, March 2, '46

—choleperitoneum of traumatic origin: surgical therapy of case, [D. Tellez Lafuente] Gac.méd.españ. **19:** 458-461, Oct. '45

—traumatic rupture of gallbladder: case reports and notes on choleperitoneum, [M. Norgore] Ann.Surg. **123:** 127-134, Jan. '46

pigments: See also Bilirubin; Blood, bile pigments; Hemoglobin and Hemoglobin Compounds

—bilirubin and urobilinoid contents of human bile, [T. K. With] Acta med.Scandinav. **122:** 513-528, '45

salts: See Bile, acids and salts

secretion, biliary salts in human bile: action of choleretics, [A. C. Steenebruggen] Rev.belge sc.méd. **15:** 45-66, Feb. '43

—choleretic action of dehydrocholic acid and deoxycholic acid in chronic biliary fistula dogs, [E. M. Boyd, W. F. Perry & W. C. Stewart] J.Pharmacol.& Exper. Therap. **85:** 343-345, Dec. '45

—effect of vitamins D and K on bile forming function of liver, [A. V. Gubar] Byull.eksper.biol.i med. (nos. 4-5) **18:** 47-50, '44

—oxyquinoline sulfate as choleretic, [M. Loeper, J. Cottet, D. Bargeton & J. Parrod] Presse méd. **53:** 501-502, Sept. 22, '45

—physiology, [O. A. Rozenfeld] Fiziol.zhur. **30:** 758-761, '41

white, dropsy of entire biliary system, [A. M. Gade] Nord.med.(Hospitalstid.) **17:** 373-377, March 6, '43

BILE DUCTS

See also Biliary Tract; Gallbladder

—cystic duct in biliary lithiasis, [P. L. Mirizzi] Prensa méd.argent. **32:** 2149-2158, Nov. 2, '45

abnormalities, congenital atresia with late appearance of jaundice and fecal acholia, [G. Klackenberg] Ann. pædiat. **164:** 145-149, '45

—hitherto undescribed anomaly of extrahepatic ducts and blood vessels: surgical implications, [S. J. Sarnoff] J.Mt.Sinai Hosp. **12:** 921-924, Nov.-Dec. '45

—intermittent icterus due to agenesia of intrahepatic biliary tract; case, [R. Sacrez, L. Fruhling & J. A. Rohmer] Arch.franç.pédiat. **3:** 78-81, '46

—malformations of biliary and pancreatic ducts, [A. Werthemann] Schweiz.Ztschr.f.Path.u.Bakt. **8:** 331-333, '45

—relation between congenital obliteration of ducts and icterus gravis neonatorum, [M. O. Skelton & G. H. Tovey] Brit.M.J. **2:** 914-916, Dec. 29, '45

anatomy and histology, pancreatitis: anatomic study of pancreatic and extrahepatic biliary systems, [W. F. Rienhoff, Jr. & K. L. Pickrell] Arch.Surg. **51:** 205-219, Nov.-Dec. '45

BILE DUCTS, anatomy and histology—Continued
—terminal choledochus and Wirsung's duct; reciprocal relations, [M. Royer & A. V. Solari] Arch.argent.de enferm.d.ap.digest.y de la nutrición **20:** 300-311, July-Aug. '45
blood supply, morphology and variations of duodenal vasculature; relationship to problems of leakage from postgastrectomy duodenal stump, bleeding peptic ulcer and injury to common duct, [A. L. Shapiro & G. L. Robillard] Arch.Surg. **52:** 571-602, May '46
calculi, case of choledochal obstruction; therapy; lack of value of standardization in surgical practice, [N. de Sá Earp] Brasil-med. **59:** 271-277, Aug. 4-11, '45
—choledocholithiasis, [A. T. Salvati] Día méd. **17:** 1337-1343, Nov. 19, '45
—choledocholithiasis: study based on 71 cases, [P. Moulonguet] Mém.Acad.de chir. **71:** 439-444, Nov. 28-Dec. 19, '45
—common duct stone relieved by injection of nupercaine solution into T tube, [F. I. Harris & S. A. Marcus] J.A.M.A. **131:** 29-30, May 4, '46
—diagnosis of choledocholithiasis, [P. L. Mirizzi] Prensa méd.argent. **32:** 2039-2058, Oct. 19, '45
—external postoperative biliary fistula due to calculus overlooked in choledochus; Pribram method (ether instillations) in therapy, [E. Ribas Isern] An. med.,Barcelona **32:** 160-164, April '45
—lithiasis and method of draining principal biliary tract, [J. Quénu] Mém.Acad.de chir. **71:** 403-406, Oct. 31-Nov. 21, '45
—multiple common duct stones; case with 26 oxalate stones, [J. A. Rickles] New Orleans M.& S.J. **98:** 365-368, Feb. '46
—physiopathology of biliary obstruction in choledocholithiasis, [J. A. Sugasti] Rev.méd.de Rosario **35:** 685-691, Aug. '45
—postoperative cholangiography, [E. Duval] Bol.Soc.cir. Chile **23:** 111-121, Oct. '45; also, Rev.méd.de Chile **73:** 1060-1069, Dec. '45
—re-formed gallbladder: review of 42 cases, [F. R. Peterson] J.Iowa M.Soc. **36:** 134-138, April '46
—stone at bifurcation of common hepatic duct [Mass. Gen. Hosp. case 31501], New England J.Med. **233:** 738-740, Dec. 13, '45
—surgical therapy of choledocholithiasis, [B. Desplas] Mém.Acad.de chir. **71:** 225-229, May 30-June 13, '45
—therapy of choledocholithiasis, [J. Gosset] Mém.Acad.de chir. **71:** 406-409, Oct. 31-Nov. 21, '45
—therapy of choledocholithiasis, [E. Sala Patau] Med. clín.,Barcelona **5:** 331-341, Nov. '45
—therapy of choledocholithiasis; author's experience, [J. M. Urrutia] Día méd. **17:** 1461-1472, Dec. 10, '45
—value of simple palpation of deep ducts in gallstone operations, [F. Sørensen] Nord.med.(Hospitalstid.) **29:** 13-15, Jan. 4, '46
cancer, adenocarcinoma of common duct with resection, anastomosis of hepatic duct to cystic duct and cholecystogastrostomy, [C. E. Jackson & H. D. Caylor] Am.J.Surg. **71:** 696-701, May '46
—cancer of junction of bile ducts: case, [C. V. Nario] Bol.Soc.cir.d.Uruguay **16:** 323-334, '45
cysts: See Bile Ducts, dilatation
dilatation, congenital cystic dilatation of common bile duct; follow-up on previously reported case and report of additional case, [T. A. Shallow, S. A. Eger & F. B. Wagner, Jr.] Ann.Surg. **123:** 119-126, Jan. '46
—idiopathic dilatation of common duct with coexistent primary hepatic carcinoma; case, [L. P. Armanino] Ann.Int.Med. **24:** 714-726, April '46
—megacholedochus, [A. Bravo G. & N. Muñoz H.] Arch. Soc.cirujanos hosp. **15:** 554-560, June '45
—re-formed gallbladder; review of 42 cases, [F. R. Peterson] J.Iowa M.Soc. **36:** 134-138, April '46
diseases, choledochal syndrome without calculosis in men; cases, [C. Aguirre] Prensa méd.argent. **32:** 2521-2530, Dec. 21, '45
—grave toxic jaundice following arsphenamine therapy of syphilis, complicated by cholangitis and treated with penicillin; case, [G. Retzepis & S. Papaioannou] Boll.Soc.ital.di med.e ig.trop.(nos. 1-3) **5:** 189-194, '45
—hepatic glycogenosis disclosed during angiocholitis; case, [J. Boucomont & P. Cazal] Arch.franç.pédiat. **2:** 196-198, '44-'45
drainage: See Bile Ducts, calculi; Biliary Tract, drainage
fistula: See Fistula
obstruction: See also Bile Ducts, calculi; Jaundice, obstructive
—Courvoisier's law, [B. P. Colcock] Lahey Clin.Bull. **4:** 222-224, Jan. '46
—experimental ligature of choledochus and study of cholemia and choluria in various animal species, [A. Lopez Garcia, J. F. Zelasco & E. A. Pedace] An. d.Inst.Invest.fis.apl.a la pat.humana **5:** 13-58, '43
—indications for and value of choledochoduodenostomy, [R. L. Sanders] Ann.Surg. **123:** 847-858, May '46

BILE DUCTS—Continued
roentgenography: See also other subheads under Bile Ducts
—investigation of extrahepatic bile ducts, [G. Tempini] Radiol.med. **29:** 104-119, March '42
sphincter: See Sphincter Muscles, Oddi's
stricture, repair of strictures of common and hepatic ducts, [R. Colp] Bull.New York Acad.Med. **22:** 308-319, June '46
—stenosis of hepatic duct, [D. Orta Menéndez] Vida nueva **56:** 69-78, Sept. '45
surgery: See also Jaundice, obstructive; and other subheads under Bile Ducts
—new type of T-tube, [R. B. Cattell] Lahey Clin.Bull. **4:** 197-204, Jan. '46
—reconstruction of common duct with monel metal tube, [J. D. McInnes] Canad.M.A.J. **54:** 598-599, June '46
—reconstruction of duct with vitallium tube; suggestions for avoiding need of such an object, [H. K. Wright] J.Arkansas M.Soc. **43:** 2-4, June '46
—surgery of common duct, [M. Behrend] J.Internat.Coll. Surgeons **8:** 544-547, Nov.-Dec. '45
tumors, papilloma of common duct; case, [H. S. Meade] Irish J.M.Sc., pp. 710-711, Dec. '45
wounds and injuries, operative injury to common duct immediate repair; case, [U. Maes] New Orleans M. & S.J. **98:** 445-447, April '46
BILHARZIASIS: See Schistosomiasis
BILIARY TRACT
See also Bile Ducts; Gallbladder; Liver
—Argentine work on liver and biliary tract, [A. López García, A. J. Zelasco & M. J. Royer] Medicina, Buenos Aires **6:** 74; Oct.: 180, Dec. '45
abnormalities, rare case, [Caby] Mém.Acad.de chir. **71:** 351-353, Oct. 17-31, '45
calculi, biliary ileus simulating acute appendicitis: case, [J. Sarroca & A. Mojoli] Bol.Soc.cir.d.Uruguay **16:** 182-192, '45
—causing intestinal obstruction, [M. Lee] Arch.argent. de enferm.d.ap.digest.y de la nutrición **20:** 378-383, July-Aug. '45
—choledochal syndrome; biliary lithiasis; cholecystectomy, mucoclasia and transcystic drainage of choledochus, [A. J. Lasala] Prensa méd.argent. **32:** 2005-2009, Oct. 12, '45
—cystic duct in lithiasis, [P. L. Mirizzi] Prensa méd. argent. **32:** 2149-2158, Nov. 2, '45
—development of Professor Pedro Mirizzi's third course on surgery of lithiasis; Faculty of Medicine of Córdoba, [A. R. Peralta & F. A. Pereyra] Día méd. **17:** 1196-1201, Oct. 15, '45
—differentiation of intrahepatic and cholecystic calculosis, [B. Schiassi] Policlinico (sez. prat.) **53:** 19-22, Jan. 7-14, '46
—due to avitaminosis, [H. Boucher] Monde méd.,Paris **55:** 211-214, Nov.-Dec. '45
—frequency in relation to fat consumption, [J. Christiansen] Nord.med.(Hospitalstid.) **16:** 2892, Oct. 17, '42
—frequency of gallstones and standard of living in Finland during years 1836-1939, [R. Ehrström] Nord. med.(Finska läk.-sällsk.handl.) **14:** 1559-1565, May 23, '42
—increase during 1943 and its causes, [G. Schalii] Nederl.tijdschr.v.geneesk. **90:** 285-288, April 13, '46
—late results of operations performed at Maria Hospital during years 1930-1940, [L. Löfgren] Nord.med. (Finska läk.-sällsk.handl.) **19:** 1575-1580, Sept. 18, '43
—lithiasis and methods of draining principal biliary tract, [P. Mallet-Guy & P. Marion] Mém.Acad.de chir. **71:** 278-282, June 13-20, '45
—primary mortality and late results of surgical therapy, [J. M. Wollesen] Nord.med. **19:** 1503-1506, Sept. 11, '43
—relation to acute hemorrhagic pancreatitis, [D. W. Molander & E. T. Bell] Arch.Path. **41:** 17-18, Jan. '46
—sudden death; case, [J. O. Barros] Portugal méd. **29:** 284-286, July '45
—therapy of biliary ileus, with report of case, [E. Branco Ribeiro] Bol.San.São Lucas **7:** 67-78, Nov. '45
—"typical bacilli" cultured from gallstones by Mårtensson, [O. Sievers & G. Tallqvist] Nord.med. (Finska läk.-sällsk. handl.) **16:** 3113-3116, Nov. 14, '42
—with unusual x-ray findings, [S. R. Truman] West.J. Surg. **54:** 200, May '46
cancer, biliary tract of guinea pig as object for experimental carcinogenesis, [N. N. Petrov & N. A. Krotkina] Byull.eksper.biol.i med. (no. 6) **18:** 62-66, '44
—cancer of gallbladder and of junction of hepatic and cystic ducts; study based on 9 cases, [A. M. Loubejac & P. Zito] Bol.Soc.cir.d.Uruguay **16:** 335-340, '45
diseases, ascariasis, 19 cases, [S. C. H. Yang & P. J. Laube] Ann.Surg. **123:** 299-303, Feb. '46
—deaths from surgical diseases, [C. A. Bachhuber] Am. J.Surg. **71:** 340-349, March '46

BILIARY TRACT, diseases—Continued
—diagnostic significance of glycemic curve following injection of epinephrine in diseases of liver and biliary tract, [T. Geill] Nord.med. (Hospitalstid.) **19:** 1599-1603, Sept. 25, '43
—diseases of gallbladder and common duct; diagnosis and management. [R. P. Rizzo] Ohio State M.J. **42:** 260-266, March '46
—excretion and concentration of penicillin and streptomycin in abnormal human biliary tract; preliminary report, [J. Zaslow, V. S. Counseller & F. R. Heilman] Proc.Staff Meet.,Mayo Clin. **21:** 94-96, Feb. 20, '46
—exploration by transillumination, [J. A. Bracco] Rev. Asoc.méd.argent. **59:** 1417-1419, Dec. 30, '45
—factors common to surgical lesions, [A. O. Whipple] Bull.New York Acad.Med. **22:** 281-282, June '46
—in ascariasis, [P. Mallet-Guy & P. Mailliet] Lyon chir. **40:** 705-712, Nov.-Dec. '45
—in ascariasis; cases, [A. Bonniot & F. Lecroart] Lyon chir. **40:** 742-744, Nov.-Dec. '45
—in elderly and chronically ill patient, [E. M. Aronstam] New York State J.Med. **46:** 1117-1119, May 15, '46
—indications for surgery in acute hepatobiliary processes, [A. Chiffiet] Bol.Soc.cir.d.Uruguay **16:** 277-285, '45
—infection, with report of case, [J. H. Díaz Forero] Med. y cir.,Bogotá **10:** 41-47, Oct. '45
—new form of local penicillin therapy; instillation into biliary tract; preliminary report, [M. R. Castex & E. L. Capdehourat] Prensa méd.argent. **32:** 1885-1887, Sept. 28, '45
—recent experiences regarding value of citric acid, phosphatase and bilirubin analyses in differential diagnosis of diseases of liver and bile ducts, [J. Lehmann] Nord.med. (Hygiea) **25:** 572-575, March 23, '45
—retrograde filling of biliary tract with barium opaque medium from duodenum; case, [F. Civeira & A. Lafuente] Medicina, Madrid (pt. II) **13:** 150-156, Sept. '45
—sepsis of biliary origin, [J. Pi-Figueras] Med.clín., Barcelona **5:** 184-187, Sept. '45
—should iodophthalein be considered as disinfectant? Successful therapy of case, [L. Galindez] Rev.méd. latino-am. **29:** 54-56, Jan. '45
—synthetic antihistamine preparation (*di*methylaminoethyl-benzylaniline) in therapy of allergic syndromes in hepatobiliary patients, with report of cases, [R. Becquet] Rev.méd.-chir.mal.foie **17:** 71-79, Feb. '44
—test of provoked kinesis, [A. Bergeret & A. Varay] Arch.d.mal.de l'app.digestif **34:** 146-155, March-June '45
—therapy of infections, [J. M. Romeo Orbegozo] Prensa méd.argent. **33:** 150-158, Jan. 18, '46
—white bile (dropsy of entire biliary system), [A. M. Gade] Nord.med. (Hospitalstid.) **17:** 373-377, March 6, '43
drainage: See also Bile Ducts, calculi; Biliary Tract, calculi
—indications and contraindications for choledochostomy, [F. W. Bancroft] Bull. New York Acad.Med. **22:** 292-305, June '46
—modified method for obtaining bile from dogs, [V. G. Budylin] Fiziol.zhur. **30:** 795-797, '41
fistula: See Fistula
pain, amyl nitrite therapy of crisis of hepatovesicular colic; cases, [Nemours-Auguste] Bull.Acad.de méd., Paris **130:** 87-88, Jan. 22-Feb. 5, '46
—anesthetic infiltrations in colic, [R. Leclercq] Acta clin.belg. **1:** 10-21, Jan. '46
—colic and chronic pancreatitis, [R. J. Willan] J.Roy. Nav.M.Serv. **31:** 211-215, Oct. '45
roentgenography: See also other subheads under Biliary Tract
—accidental injection of extrahepatic and intrahepatic biliary tract with barium paste through fistula between choledochus and duodenum; case, [P. Salsano] Radiol.med. **29:** 270-272, July '42
—acute recidivating pancreatitis; humoral syndrome, cholangiography and therapy, [J. Govaerts & W. Smets] Rev.belge sc.méd. **15:** 14-44, Jan. '43
—during operation, [P. Porcher] Semaine d.hôp.Paris **21:** 1282-1287, Nov. 28, '45
—radiomanometry; technical study, [J. Caroli & E. Gilles] Semaine d.hôp.Paris **21:** 1278-1282, Nov. 28, '45
—surgical cholangiography; 14 years' experience, [P. L. Mirizzi] Prensa méd.argent. **32:** 1887-1902, Sept. 28, '45
surgery: See also other subheads under Biliary Tract
—[A. N. Canónico] Rev.med.Rio Grande do Sul **1:** 345-351, July-Aug. '45
—cicatricial hernia after operations; comparison between midline and oblique incisions, [A. Erlandson] Nord.med. (Hygiea) **26:** 1192-1194, June 8, '45
—factors of benignity, [A. Paulino, Jr. & J. C. Vinhães] Arq.Inst.Benjamin Baptista **10:** 333-362, '44

BILIARY TRACT, surgery—Continued
—functional exploration of liver and hepatobiliary surgery, [A. N. Canónico] Rev.med.Rio Grande do Sul **1:** 352-355, July-Aug. '45
—report for 1942, 1943 and 1944, [O. T. Clagett, V. S. Counseller & J. M. Waugh] Proc.Staff Meet., Mayo Clin. **21:** 5-10, Jan. 9, '46
—roentgenography during operation, [P. Porcher] Semaine d.hôp.Paris **21:** 1282-1287, Nov. 28, '45
—surgical cholangiography; 14 years' experience, [P. L. Mirizzi] Prensa méd.argent. **32:** 1887-1902, Sept. 28, '45
tumors, primary tumors, [L. H. Martiarena & C. J. L. Morel] Bol.d.Inst.clín.quir. **21:** 301-360, June-Aug. '45
BILIK, S. E., Veterans' program in colleges, J.Health & Phys.Educ. **17:** 77, Feb. '46
BILIRUBIN
See also Bile, pigments
—production by human organism: significance to pathogenesis of jaundice, [T. K. With] Acta med.Scandinav. **123:** 166-180, '46
determination, diazo reaction, [T. K. With] Nord.med. (Hospitalstid.) **26:** 769-770, April 6, '45
—spectral absorption, [T. K. With] Nord.med. (Hospitalstid.) **25:** 505-506, March 23, 45
in blood: See Blood, bilirubin; Jaundice
in urine: See Urine, bilirubin
BILISELECTAN: See cross reference under Priodax
BILLIG, H. E., VAN HARREVELD, A., and WIERSMA, C. A. G., On re-innervation of paretic muscles by use of their residual nerve supply, J.Neuropath.& Exper.Neurol. **5:** 1-23, Jan. '46
BILLIMORIA, B. R., Bronchoscopy in treatment of postlobectomy atelectasis, Indian Physician **5:** 53-57, March '46
BILLINGS, F. T., Principles of penicillin therapy, South. M.J. **39:** 50-55, Jan. '46
——**WINKENWERDER, W. L., and HUNNINEN, A. V.,** Studies on acute schistosomiasis japonica in Philippine Islands; clinical study of 337 cases with preliminary report on results of treatment with fuadin in 110 cases, Bull.Johns Hopkins Hosp. **78:** 21-56, Jan. '46
BILLINGS, J. J.: See HALL, B., jt. auth.
BILLINGSLEA, F. Y., and KARP, W., Use of psychometry in evaluating personality, Proc.Neuropsychiat.Conf., Sixth Serv.Command, pp. 204-211, '45
BILLMAN, J. H.: See McCLUNG, L. S., jt. auth.
BILLOW, B. W., and ALBIN, M. S., Observations on mass chemo-prophylaxis with sulfadiazine, Ann.Int. Med. **24:** 863-877, May '46
BIMES, C., Remarques sur l'involution gravidique du thymus chez le cobaye, Compt.rend.Soc.de biol. **137:** 52-53, '43
Sur l'hétérogénéité des tumeurs conjonctives développées chez l'animal hyperfolliculinisé, Ann.d'endocrinol. **6:** 212-213, '45
BINA, A. F.: See BROWN, E. B., jt. auth.
BINDER, I., RUBY, V. M., and SHUMAN, B. J., Tuberculosis of stomach with special reference to its incidence in children, Gastroenterology **5:** 474-490, Dec. '45
BINDSCHEDLER, APFFEL and ADRIAN (Mme.), Un cas d'anémie hémolytique aiguë fébrile grave, Arch.franç.pédiat. **3:** 89-91, '46
BINDSLEV, A., Case of pheochromocytoma of gastric wall associated with splenomegaly, Nord.med. (Hospitalstid.) **12:** 3472-3476, Dec. 6, '41
——**and STUBBE TEGLBJAERG, H. P.,** Combined therapy with phenemal and phenantoin in epilepsy, Nord.med. (Hospitalstid.) **20:** 2299-2302, Dec. 18, '43
BINEAU: See LHERMITTE, J., jt. auth.
BINET, A., Les aménorrhées chez les déportées, Gynéc.et obst. **44:** 416-420, '44-'45
BINET, LEON, Charles Achard, 1860-1944, J.de physiol.et de path.gén. **38:** 181-185, '41-'45
Les adaptations circulatoires dans les organismes vivants, Méd.et l'homme, no. 1, pp. 11-20, ['45]
L'oxygénothérapie en médecine et en chirurgie (recherches sur l'hypoxie et l'hyperoxie), Schweiz. med.Wchnschr. **75:** 865-867, Oct. 1, '45
Le professeur Fernand Arloing, Rev.de path.comparée **45:** 400, Nov.-Dec. '45
——**and BARGETON, D.,** Action de l'inhalation de mélanges riches en oxygène sur le travail musculaire fourni par le rat normal et par le rat décapsulé, Compt.rend.Soc.de biol. **135:** 1523-1526, '41
La thérapeutique salée; ses bases physiologiques, Presse méd. **53:** 668-669, Dec. 8, '45
——**and BOCHET, M.,** L'adaptation à la vie dans l'oxygène pur, J.de physiol.et de path.gén. **38:** 341-349, '41-'45
——**and BONNET, V.,** De l'utilisation des levures comme source d'aliment azoté, J.de physiol.et de path.gén. **38:** 186-197, '41-'45
——**and BOURLIERE, F.,** Action de l'anhydride carbonique sur la circulation pulmonaire, Compt.rend.Soc.de biol. **135:** 449-451, '41
——**and CROSNIER, R.,** Hypoalimentation et hyporésistance à l'alcool et au tabac, Progrès méd. **73:** 275-277, Sept. 10-24, '45

BINET, LEON—Continued
——**and KOHLER, D.**, Action de quelques sympatholytiques sur les effets vasculaires de l'histamine, Compt.rend. Soc.de biol. **135:** 345-347, '41
——**and STRUMZA, M. V.**, Étude expérimentale des hémorragies; évaluation de la masse sanguine; son évolution dans l'hémorragie; action des injections de plasma, de solutions salines, de sang dilué, frais ou conservé, J.de physiol.et de path.gén. **38:** 257-265, '41-'45
L'anhydride carbonique total du plasma dans le choc et l'hémorragie, Presse méd. **53:** 489-490, Sept. 15, '45
Recherches expérimentales sur l'hémorragie aiguë et son traitement d'urgence, Presse méd. **54:** 1-2, Jan. 5, '46
——**BARGETON, D., and LAROCHE, C.**, Oxygène et fatigue musculaire; l'action défatigante de l'oxygène, Presse méd. **54:** 230-232, April 13, '46
——**BOCHET, M., and BOURLIERE, F.**, Le métabolisme de base et la dépense de fond des personnes agées, leurs variations, Bull.Acad.de méd.,Paris **129:** 447-451, July 3-31, '45
——**CONTE, M., and BOURLIERE, F.**, Intoxication benzolique mortelle chez une femme vendant des sacs en cuir synthétique. Présence de benzène dans le sang, Bull.et mém.Soc.méd.d.hôp.de Paris **61:** 118-119, '45
——**CROSNIER, R., and MARGUERITTE, J.**, Le transit intestinal chez le lapin, après absorption de farines à taux d'extraction différents et de son, J.de physiol. et de path.gén. **38:** 273-281, '41-'45
BINET, LEON (1891—)
—Charles Edouard Brown-Séquard (1817-1894) according to Léon Binet, [P. Astruc] Progrès méd. **74:** 109, March 10, '46
BINET TEST: See Mental Tests
BINFORD, C. H.: See **NORMAN, J. K., jt. auth.**
BING, J., Clinical value of differentiated sedimentation reaction, Nord.med. **18:** 631-633, April 17, '43
Plasma proteins, Nord.med.(Hygiea) **27:** 1455-1462, July 20, '45
Pathogenesis of hypertension, Nord.med. **28:** 2071-2080, Oct. 12, '45
BING, R. J., McNAMARA, B., and HOPKINS, F. H., Studies on pharmacology of DDT (2,2 bis-parachlorophenyl-1,1,1 trichloroethane); chronic toxicity of DDT in dog, Bull.Johns Hopkins Hosp. **78:** 308-315, May '46
BINGEN, E. M., and STOLTE, J. B., Rheumatism in relation to liver, Nederl.tijdschr.v.geneesk. **90:** 52-54, Jan. 19-26, '46
BINGER, C., Personality and oral disease, Ann.Dent. **4:** 175-182, March '46
BINGER, G.: See **FENDER, F. A., jt. auth.**
BINGHAM, C. T., GRIFFITH, G. C., SOLLEY, R. F., and LEAKE, W. H., Problem of recurrence in rheumatic fever, U.S.Nav.M.Bull. **46:** 367-368, March '46
BINGHAM, D. L. C.: See **MACKEY, W. A., jt. auth.**
BINGHAM, K.: See **MACKAY, H. M. M., jt. auth.**
BINGHAM, R., Nonadherent surgical dressings, Arch.Surg. **52:** 610-618, May '46
BINKHORST, C. D., Significance of determination of blood pressure in retinal vessels in connection with increased intracranial pressure, Nederl.tijdschr.v. geneesk. **90:** 323-327, April 20, '46
BINKLEY, O. F.: See **EMERSON, K., JR., jt. auth.**
BINKS, W., Protective methods in radiology, Brit.M.Bull. **4:** 58-64, '46
BINSON, G., Vibrio characters and tests for cholera, Trop.Dis.Bull. **43:** 217-218, March '46 [Abstract]
BINSWANGER, LUDWIG, Wahnsinn als lebensgeschichtliches Phänomen und als Geisteskrankheit, Monatschr.f.Psychiat.u.Neurol. **110:** 129-160, '45
BINSWANGER, LUDWIG (1881—)
—comprehension of existence and psychoanalysis; comments on Ludwig Binswanger's book "Grundformen und Erkenntnis menschlichen Daseins," [E. Blum] Monatschr.f.Psychiat.u.Neurol. **110:** 47-66, '45
BINTCLIFFE, E. W., Delayed closure of compound fracture wounds, Post-Grad.M.J. **21:** 338-348, Dec. '45
BIOCCA, E., Resistência a reinfecções de toxoplasma em animais tratados da toxoplasmose experimental com diferentes substâncias quimioterápicas, Arq.de biol. **29:** 82-84, May-June '45
Novos rumos dos estudos sôbre quimioterapia antituberculosa e anti-leprosa, Arq.de biol. **29:** 92-97, July-Aug. '45
Contribuição ao estudo da quimioterapia das infecções produzidas por germes álcool-ácido resistentes (tuberculose e lepra); observações sôbre o valor tuberculostático do radical tricloroacetílico. Novas substâncias tuberculostáticas "in vitro," Arq.de biol. **29:** 97-107, July-Aug. '45
——**do AMARAL, J. P., and BIER, O. G.**, Estudos sôbre a quimioterapia da infecção meningocócica experimental do camundongo; derivados aminados da difenilsulfona e substâncias antibióticas de origem microbiana (penicilina e piocianina), Mem.Inst. Butantan **18:** 37-43, '44-'45
BIOCHEMISTRY: See Chemistry
BIÖRCK, G., Hypoxæmia tests in coronary disease, Nord.med.(Hygiea) **27:** 1724-1728, Aug. 31, '45; Brit. Heart J. **8:** 17-24, Jan. '46; Early diagnosis of coronary heart disease, Bull.New England M.Center **8:** 60-68, April '46
——**See NYLIN, G., jt. auth.**
BIOGRAPHIES
See also Medicine, history; Obituaries
—autobiographic study as aid to psychotherapy, [D. M. Kelley] Am.J.Psychiat. **102:** 375-377, Nov. '45
—biographic notes regarding some American military surgeons, [H. W. Orr] Quart.Bull.,Northwestern Univ.M.School **20:** 111-127, '46
—centenaries of "forty-five," [H. Sutton] M.J.Australia **1:** 421-432, March 30, '46
—growth of pediatrics in Chicago area, [I. A. Abt] M.Clin.North America **30:** 3-15, Jan. '46
—history of orthopedic surgery in Connecticut, [P. P. Swett] Connecticut M.J. **10:** 113, Feb.; 202, March '46
—Jewish physicians, pioneers in Zionist movement, [S. R. Kagan] Hebrew M.J. **2:** 170, '45
—medical history of Wapello County, [C. A. Henry] J.Iowa M.Soc. **36:** 69, Feb.; 121, March; 221, May '46
—notes on history of medicine in Houston County prior to 1900, [N. H. Guthrey] Minnesota Med. **28:** 1005, Dec. '45; **29:** 50, Jan.; 145, Feb.; 259, March '46
Antisell, Thomas, 1817-1893, M.Ann.District of Columbia **14:** 561, Dec. '45
Bárány, Robert, 1876-1936, [G. Bergmark] Nord.med. **17:** 45-46, Jan. 9, '43
de Barros Lima: See de Barros Lima, Luiz Inácio
Brown-Séquard: See Brown-Séquard, Charles Edouard
Casuso Oltra: See Casuso Oltra, Enrique
Crawford: See Crawford, Samuel Wylie
Duval, Pierre, 1874-1941, [P. Brocq] Mém.Acad.de chir. **72:** 43-54, Jan. 16-30, '46
Exner, Sigmund, 1846-1926, [H. Buess] Schweiz.med. Wchnschr. **76:** 284, March 30, '46
Feer, Emil, 1864—, eightieth birthday (Prof. Dr. Emil Feer zum 80. Geburtstag), Ann.pædiat. **162:** 57-58, '44
Feigenbaum: See Feigenbaum, Arieh
Filatov, Vladimir Petrovich, 1875—, seventieth birthday, Vrach.delo (nos. 3-4) **25:** 173-174, '45
—seventieth birthday, [Kalfa] Khirurgiya, no. 3, pp. 3-5, '45
Finlay: See Finlay, Carlos Juan
Foster, Hal: See Foster, Hal
Foster, Newell Kelly: See Foster, Newell Kelly
Garnett, Alexander Yelverton Peyton, 1820-1888, M.Ann. District of Columbia **15:** 139, March '46
Guiteras: See Guiteras, Juan
Hand: See Hand, Edward
Hanssen, Klaus, 1844-1914, [F. Grøn] Nord.med. **15:** 2436, Sept. 5, '42
Heiberg, Hjalmar, 1837-1897, [F. Grøn] Nord.med. **15:** 2387-2388, Aug. 29, '42
Holmes: See Holmes, Oliver Wendell
Holmgren, Gunnar, 1875—, seventieth birthday, [B. Gording] Nord.med. **27:** 1953-1956, Sept. 28, '45
Hunter: See Hunter, John
Krasnobaev, Timofey Petrovich, 1865—, eightieth birthday, [S. D. Ternovskiy] Khirurgiya, no. 3, pp. 6-8, '45
Lane: See Lane, William Arbuthnot
Laveran: See Laveran, Charles Louis Alphonse
Linberg, Boris Edmundovich, 1885—, sixtieth birthday of B. E. Linberg, [N. I. Makhov] Khirurgiya, no. 5, pp. 95-96, '45
Lyly: See Lyly, John
MacKenzie: See MacKenzie, Morell
Magendie, François, 1783-1855, [J. Lafont] Progrès méd. **73:** 343-345, Oct. 24, '45
Malthe, Alexander, 1845-1928, [F. Grøn] Nord.med. **15:** 2515-2516, Sept. 12, '42
Martínez y Martínez, Emilio, 1864—, Rev.méd.-social san. y benef.munic. **5:** 49-53, Oct.-Dec. '45
May, Frederick, 1773-1847, M.Ann.District of Columbia **15:** 84, Feb. '46
Meirowsky, Emil, 1876—, for his seventieth birthday, March 9, 1946, [B. Kisch] Exper.Med.& Surg. **4:** 1-3, Feb. '46
Merkel, Hermann, 1873—, seventieth birthday, [G. Schrader, E. Schütt & K. Walcher] Deutsche Ztschr.f.d.ges.gerichtl.Med. **37:** 85, '43
Metchnikoff: See Metchnikoff, Elie
Miller, Thomas, 1806-1873, M.Ann.District of Columbia **15:** 185, April '46
Mott: See Mott, Valentine
Ocaranza: See Ocaranza, Fernando
Ostroumov, A. A., 1844-1908, founder of Russian therapeutic school, [D. Rosslyskiy] Vrach.delo (nos. 7-8) **25:** 375-376, '45
Panum: See Panum, Peter Ludwig
Pasteur: See Pasteur, Louis
Peralta Ramos: See Peralta Ramos, Alberto

BIOGRAPHIES—Continued
Pinel, Philippe, 1745-1826, two hundredth anniversary of birth, [B. A. Aleksandrovskiy] Vrach.delo (nos. 11-12) **25:** 627-628, '45
Polenov, Andrey Lvovich, 1871—, [A. V. Bondarchuk] Khirurgiya, no. 12, pp. 7-10, '44
Quincke: See Quincke, Heinrich Irenaeus
Recasens Serrano, Luis, 1893—, Rev.españ.obst.y ginec. **3:** 1-11, Nov. '45
Retzius, Magnus Gustaf, 1842-1919, [I. Broman] Nord. med. **15:** 2199-2201, Aug. 1, '42
Richet: See Richet, Charles
Riddell: See Riddell, John Leonard
Rush: See Rush, Benjamin
Saltzman, Fredrik, 1839-1914, [R. Faltin] Nord.med. **15:** 2339-2340, Aug. 22, '42
de Sousa Martins, Jose Thomaz, tribute on centenary of birth, [R. dos Santos] Amatus **2:** 319-322, April '43
Stone, Robert King, 1822-1872, M.Ann.District of Columbia **15:** 238, May '46
Thackrah: See Thackrah, Charles Turner
Thomson: See Thomson, Samuel
Trinkler, Nikolay Petrovich, 1859-1925, twentieth anniversary of death, [I. Kogan] Vrach.delo (nos. 11-12) **25:** 627-628, '45
Uribe Piedrahita: See Uribe Piedrahita, Cesar
Whitehead: See Whitehead, Richard Henry
Worthington, Charles, 1759-1836, M. Ann. District of Columbia **15:** 47, Jan. '46
BIOKOSHIO: See Rat Bite Fever
BIOLOGIC PRODUCTS
—fluid thioglycollate medium for sterility test, [M. Pittman] J.Bact. **51:** 19-32, Jan. '46
—Health Organisation and biologic standardisation (second memorandum), [R. Gautier] Bull.Health Organ., League of Nations **12:** 1-75, '45-'46
BIOLOGY
—biology and medicine, [A. C. Chandler] Smithsonian Inst.,Annual Rep.(1944) pp. 317-330, '45
—catalysis in industry, biology and medicine, [J. Alexander] Scient.Monthly **62:** 407-416, May '46
—in wartime, [R. M. Gordon] Irish J.M.Sc., pp. 145-159, May '46
—matter and life, [A. Dognon] Méd.et l'homme, no. 1, pp. 61-68, ['45]
history, tribute to Metchnikoff, biologist whose centenary was recently celebrated by Pasteur Institute, [P. Bordet] Bruxelles-méd. **25:** 843-847, Sept. 23, '45
BIONDI E., A., VIZCARRA, J., ELGUIN M., S., and ROSENDE, M., La Caja de seguro obligatorio, 1924-1944; desarrollo estructural y funcional; racionalización de los servicios y prestaciones, Bol.méd.-social, Santiago **11:** 205-252, July-Sept. '44
BIONDINI, B. A.: See GOMEZ, J. B., jt. auth.
BIOPSIES
See also Breast, pathology; Cancer, diagnosis; Endometrium; Hodgkin's Disease, diagnosis; Osteochondritis, syphilitic; Stomach, diseases; etc.
—[A. Rivero] Bol.hosp.,Caracas **43:** 267-293, Sept.-Oct. '44
—by aspiratory puncture, [F. Fialho] Hospital, Rio de Janeiro **29:** 321-339, March '46
—fixation for microscopic examination, [P. H. Hartz] Rev.Policlín.Caracas **14:** 249-255, July-Aug. '45
—methods of handling after removal, [F. C. Hodges] Bull.Tumor Clin.,Huntington **1:** 8-10, Jan. '46
—obtaining of biopsies; principles and technic, [W. C. Kappes] Bull.Tumor Clin.,Huntington **1:** 5-7, Jan. '46
—results obtained using needle for puncture biopsy, [J. Benzadon] Prensa méd.argent. **32:** 2002-2005, Oct. 12, '45
—use and interpretation, [J. E. Morin] Laval méd. **11:** 403-408, April '46
instruments, cutting punch biopsy forceps, [J. Walter] Brit.J.Radiol. **19:** 203-204, May '46
—liver biopsy; clinical evaluation of trephine needle, [W. H. Beierwaltes & O. T. Mallery, Jr.] Univ. Hosp.Bull.,Ann Arbor **12:** 13-14, Feb. '46
BIOTIN: See Vitamins, B
BIOTROPISM: See Sulfonamides, toxicity
BIRAM, J. H.: See BARTON, P. N., jt. auth.
BIRAUD, Y.: See SERGENT, EDMOND, jt. auth.
BIRCH, C. A., Paradoxical embolism with report of case due to ventricular septum defect, Brit.M.J. **2:** 727-728, Nov. 24, '45
Myxoedema induced by thiouracil, Brit.M.J. **2:** 806, Dec. 8, '45
Phlegmonous gastritis, Clin.J. **75:** 17-18, Jan.-Feb. '46
BIRCH, H. G.: See CLARK, G., jt. auth.
BIRCHER, R.: See HENSCHEN, C., jt. auth.
BIRD, K. T., Alternating pleurisy with effusion as manifestation of tuberculosis; report of 7 cases, New England J.Med. **234:** 491-497, April 11, '46
——BUSHUEFF, B. P., and DAWSON, F. P., Pyopneumothorax; treatment of 2 cases with penicillin, Am. Rev.Tuberc. **53:** 122-128, Feb. '46
BIRD, O. D.: See BETHELL, F. H., jt. auth.
BIRGE, R. F., and HILL, L. F., Acute infectious lymphocytosis, Am.J.Clin.Path. **15:** 508-512, Nov. '45
BIRKELAND, J. M.: See HANSON, H. J., jt. auth.
BIRKHAUG, K., Immunization with vole bacillus; protective value of vole bacillus (Wells) as compared with BCG against tuberculous infection, Am.Rev. Tuberc. **53:** 411-426, May '46
BIRKS, P. M., Infections of superficial palmar space, Lancet **2:** 669-670, Nov. 24, '45
BIRNBAUM, W., Crushing injuries with renal failure, California & West.Med. **64:** 15-18, Jan. '46
BIRO, B. E.: See FREE, A. H., jt. auth.
BIRO, L., Die Beeinflussbarkeit von Schutzimpfungen durch Ergone, Schweiz.Ztschr.f.Path.u.Bakt. **7:** 624-628, '44
BIRRELL, N. V., Case of indigenous malaria in Northern Ireland, Brit.M.J. **1:** 649-650, April 27, '46
BIRREN, J. E., FISHER, M. B., VOLLMER, E., and KING, B. G., Effects of anoxia on performance at several simulated altitudes, J.Exper.Psychol. **36:** 35-49, Feb. '46
BIRTH
—season of birth and mental ability of prison inmates, [R. Corsini] J.Social Psychol. **23:** 65-72, Feb. '46
certification, history of birth registration in Illinois, Illinois M.J. **88:** 281-283, Dec. '45
—model certificate and advantages of its official adoption, [L. Abad Colomer] Rev.españ.obst.y ginec. **3:** 207-210, Sept. '45
injuries: See Infants, Newborn
multiple: See Pregnancy, multiple
order of: See Family, birth order in
premature: See Infants, premature; Labor, premature
rate: See Vital Statistics
BIRTH CONTROL
—existence of optimum interval between births, [J. Yerushalmy] Human Fertil. **10:** 107-111, Dec. '45
—human fertility, [C. S. Russell] Lancet **1:** 300-303, March 2, '46
—place of fertility control in public health, [R. K. Stix] Am.J.Pub.Health **36:** 209-218, March '46
—recent progress in planned parenthood, [E. F. Dodge] J.M.A.Alabama **15:** 262-264, March '46
BIRYUKOV, V. I., Malarial infectivity of Anopheles maculipennis messeae, Vrach.delo (nos. 5-6) **25:** 261-264, '45
BISCHLER, A.: See FROMMEL, E., jt. auth.
BISCHLER, V., Rétinite pigmentaire après rougeole, Confinia neurol. **6:** 270-277, '45
BISCHOFF, F., Influence of sodium lauryl sulfate on biologic response to gonadotropins and to insulin, Am.J.Physiol. **145:** 123-129, Dec. '45
BISCHOFF, L., Weitere experimentelle Begründung der Kombinationstherapie Strophanthin-Koffein, Helvet. med.acta **12:** 515-518, July '45
BISGAARD-FRANTZEN, C. F., Case of endophlebitis hepatica obliterans with diagnostic registration of venous pressure, Nord.med. (Hospitalstid.) **16:** 3107-3111, Nov. 14, '42
Case of voluminous nonparasitic solitary multilocular liver cyst, Nord.med. (Hospitalstid.) **16:** 3542-3543, Dec. 19, '42
BISGARD, J. D., Gastric resection for certain acute perforated lesions of stomach and duodenum with diffuse soiling of peritoneal cavity, Tr.West.S.A. (1944) **52:** 306-329, '45
Surgery of arthritides, Nebraska M. J. **31:** 198-199, May '46
BISHAY, A., Quinine amblyopia, Brit.J.Ophth. **30:** 281-287, May '46
BISHOP, A., and GILCHRIST, B. M., Experiments upon feeding of Aëdes aegypti through animal membranes with view to applying this method to chemotherapy of malaria, Parasitology **37:** 85-100, Jan. '46
BISHOP, E. H.: See MOHLER, R. W., jt. auth.
BISHOP, E. J.: See SPENCER, J., jt. auth.
BISHOP, E. L., Le rôle de l'infirmière de la santé publique dans la lutte contre le paludisme aux Etats-Unis, Rev. du palud. **3:** 109-111, June 15-July 15, '45
Prevention and control of malaria, Am.J.Nursing **46:** 282-284, May '46
BISHOP, G. H., Nerve and synaptic conduction, Ann.Rev. Physiol. **8:** 355-374, '46
Neural mechanisms of cutaneous sense, Physiol.Rev. **26:** 77-102, Jan. '46
BISHOP, P. A., Symposium on recent advances in gynecology and obstetrics; roentgenological visualization of sacral hiatus during late pregnancy, S.Clin.North America **25:** 1391-1393, Dec. '45
Symposium on recent advances in gynecology and obstetrics; roentgenological visualization of placenta, S.Clin.North America **25:** 1394-1407, Dec. '45
BISHOP, P. M. F., Studies in clinical endocrinology; management of undescended testicle, Guy's Hosp. Rep. **94:** 12-74, '45
BISHOP, R. C., and RAWSON, R. W., Mikulicz's syndrome with fever as unusual complication of thiouracil therapy, J.Clin.Endocrinol. **6:** 262-265, March '46

BISMUTH AND BISMUTH COMPOUNDS
See also Venereal Diseases, prevention and control
therapy: See Fusospirochetosis; Leishmaniasis, therapy; Malaria, tertian; Paratyphoid, therapy; Syphilis, bismuth in; Typhoid, therapy
toxicity, arsenobismuth agranulocytic syndrome in syphilitic cured by sulfathiazole (sulfonamide); case, [Y. Bureau, J. Horeau & Kerneis] Ann.de dermat.et syph. **5:** 194-195, July-Aug. '45
—arterial embolism due to injection; hypodermic gangrene (Sainz de Aja); case, [J. L. Carrera] Rev. argent.dermatosif. **29:** 227-228, Sept. '45
—buccodental hygiene and therapy of syphilis, with special reference to stomatitis, [F. Plaza] Crón. méd.,Lima **62:** 22-26, Jan. '45
—coexistence of sciatica due to injection in buttock muscles of quinine bismuth iodide and arteritis of lower extremities, [R. Weismann-Netter, E. Boltanski, J. Laham & G. Ruaud] Bull.et mém.Soc.méd.d. hôp.de Paris **62:** 28-30, '46
—erythroderma; case, [S. de A. P. Sampaio] Rev.paulista de med. **26:** 342-345, June '45
—lead-bismuth line and bismuth line in Indonesians and their histiochemical identification, [H. B. G. Breijer, G. O. E. Lignac & W. L. C. Veer] Acta leidensia scholae med.trop. **15-16:** 152-166, '40-'41
—nephrosis with anuria in infant; case, [D. P. Boyette] J.Pediat. **28:** 493-497, April '46
—noma of medicamentous origin (bismuth therapy of syphilis); case with recovery after penicillin therapy, [R. Dana, A. Corcos & H. Cohen] Bull.et mém. Soc.méd.d.hôp.de Paris **61:** 348-350, '45
—notable action of vitamin B complex in case of bismuth arterial embolism in syphilitic, [D. Argüelles Casals] Rev.sif.,leprol.y dermat. **2:** 159-160, Oct. '45
—pigmentation; histochemical identification, [M. Wachstein & F. G. Zak] Am.J.Path. **22:** 603-611, May '46
—two types of joint complaints from antisyphilitic treatment, [E. Hollström] Acta dermat.-venereol. **26:** 159-168, Dec. '45
BISQUERTT, L., Estado actual del tratamiento de la gonorrea, Bol.Soc.cir.Chile **23:** 65-67, June '45
BISQUERTT T., J., Nuestra posición frente al problema del tratamiento del cáncer de la vejiga, Arch.Soc. cirujanos hosp. **15:** 617-622, Sept. '45
BISSELL, A.: See ASTWOOD, E. B., jt. auth.
BISSET, R. D. N., Traumatic aneurysm of femoral artery, J.Roy.Nav.M. Serv. **31:** 257-258, Oct. '45
BISSON, C., Nouveautés en chirurgie infantile, Union méd.du Canada **75:** 52-56, Jan. '46
BISTOURY: See Knife
BISTRÖM, O., Bone marrow picture in thyrotoxicosis, Nord.med. (Finska läk.-sällsk. handl.) **29:** 451-454, March 1, '46
BISWAS, H.: See SEN, N. C., jt. auth.
BITTENCOURT, J. M. T., Meningite pneumocócica; tratamento pela penicilina associada à sulfapiridina, Arq. neuro-psiquiat.,São Paulo **3:** 270-277, Sept. '45
——and CANELAS, H. M., Trauma e neurossífilis, Arq. neuro-psiquiat.,São Paulo **3:** 347-407, Dec. '45
——See MAGALDI, J. B., jt. auth.
BITTERMAN, M. E., [Abnormal animal behavior and conflict]; reply to Dr. Finger, Psychol.Rev. **53:** 116-118, March '46
——and SOLOWAY, E., Relation between frequency of blinking and effort expended in mental work, J. Exper.Psychol. **36:** 134-136, April '46
BITTNER, J. E., JR., and CORNETT, G. W., Yakima prepayment plan, Northwest Med. **45:** 183-185, March '46
BITTNER, J. J., Inciting influences in etiology of mammary cancer in mice, Research Conf.Cancer (1944), pp. 63-96, '45
——See GREEN, R. G., jt. auth.
——and HUSEBY, R. A., Relationship of inherited susceptibility and inherited hormonal influence in development of mammary cancer in mice, Cancer Research **6:** 235-239, May '46
——See HUSEBY, R. A., jt. auth.
BIVINGS, L., Acute infectious urticaria, J.Pediat. **28:** 602-604, May '46
Common skin diseases in children, South.M.J. **39:** 511-512, June '46
BIZARD, G.: See BOULANGER, P., jt. auth.
BIZE, P. R., Le biotype artiste, Arch.internat.de neurol. **64:** 75-81, Jan. '46
BIZZARRI, D., Development of anesthesia, Bull.New York M.Coll.,Flower & Fifth Ave.Hosps. **8:** 100-109, Oct. '45
BJARKE, T.: See ABDON, N. O., jt. auth.
BJARNASON, O.: See SIGURDSSON, B., jt. auth.
BJARNHJEDINSSON, G.: See LOHSE, E., jt. auth.
BJERLÖV, H., Contraindications for pregnancy in cardiac patients, Nord.med. **14:** 1701, June 6, '42
BJERNER, B., BROMAN, T., and SWENSSON, A., Injuries of blood-brain barrier in course of shock therapy of mental diseases; experimental studies, Nord.med. (Hygiea) **17:** 469-471, March 20, '43
BJERRE, S., and CHRISTOFFERSEN, N. R., Serum iron determination in diagnosis of acute hepatitis and other forms of jaundice, Nord.med.(Hospitalstid.) **16:** 3314-3317, Dec. 5, '42
BJÖRK, V. O., Indications for suction drainage of cavities (Monaldi method), Nord.med.(Hygiea) **26:** 777-783, April 6, '45
af BJÖRKESTEN, G., Position of fingers and function deficiency in ulnar paralysis, Acta chir.Scandinav. **93:** 99-110, '46
BJÖRKLUND, A., Case of pulmonary mycosis in patient with cirrhotic cavernous tuberculosis, Nord.med. (Hygiea) **12:** 3737-3741, Dec. 27, '41
BJÖRKMAN, S., Frequency, symptomatology and diagnosis of lung tumors, Nord.med. **18:** 861-864, May 22, '43
BJÖRKROTH, T., Recurrent perforations of gastroduodenal ulcers, Nord.med.(Hygiea) **13:** 894-896, March 21, '42
BJØRNEBOE, M., Studies on serum proteins in hepatitis; relation between serum albumin and serum globulin, Acta med.Scandinav. **123:** 393-401, '46
——and GORMSEN, H., Chemical and histologic studies on antibody formation, with special consideration of role of plasma cells, Nord.med.(Hospitalstid.) **19:** 1155-1160, July 10, '43
BJUGGREN, S., Use of various cardiac function tests among military personnel, Nord.med.(Hygiea) **25:** 79-83, Jan. 11, '46
BLACK, B. M., and EVERT, J. A., Peritonitis following malignant obstruction of sigmoid and free perforation; report of 3 cases, Proc.Staff Meet.,Mayo Clin. **21:** 137-142, April 3, '46
BLACK, BENJAMIN WARREN: See Obituaries
BLACK, CARL ELLSWORTH: See Obituaries
BLACK, D. A. K., and FOURMAN, L. P. R., Stools in clinical sprue, Indian M.Gaz. **80:** 492-494, Oct. '45
——and STOKER, M. G. P., Plasma iron in new-born babies, Nature, London **157:** 658, May 18, '46
——FOURMAN, L. P. R., and TRINDER, P., Fat-absorption in tropical sprue; preliminary communication, Lancet **1:** 574-575, April 20, '46
BLACK, E. C., Eye injuries in industry, Tr.Ophth.Soc. Australia (1944) **4:** 16-27, '46
BLACK, G. B., Presidential address, Tr.Ophth.Soc.Australia (1944) **4:** 5-15, '46
BLACK, J., Blindness following haematemesis, Brit.M.J. **2:** 920-921, Dec. 29, '45
BLACK, R.: See ZONDEK, B., jt. auth.
BLACK, R. H., Effect of glycine on agglutination of human erythrocytes, Australian J.Exper.Biol.& M.Sc. **23:** 323-327, Dec. '45
Preliminary note on cultivation in vitro of New Guinea strains of human malarial parasites, M.J.Australia **2:** 500-501, Dec. 29, '45
BLACK, S. A. B.: See PETERSON, P. H., jt. auth.
BLACK WIDOW SPIDER: See Spiders
BLACKBURN, G., and d'ABREU, A. L., Thoraco-abdominal wounds in war, Brit.J.Surg. **33:** 152-154, Oct. '45
BLACKER, C. P., Neurosis and mental-health service: present and future, Lancet **1:** 279-281, Feb. 23, '46
BLACKFORD, JOHN MINOR: See Obituaries
BLACKITH, R. E.: See PAGE, A. B. P., jt. auth.
BLACKMAN, S. S., JR., Concerning function and origin of reticular zone of adrenal cortex; hyperplasia in adrenogenital syndrome, Bull.Johns Hopkins Hosp. **78:** 180-217, April '46
"BLACKOUT": See Blindness; Syncope
BLACKWATER FEVER
—fatal case with pseudo-methemoglobinemia, [G. Ferro-Luzzi] Boll.Soc.ital.di med.e ig.trop.(nos. 1-3) **5:** 177-182, '45
—hemoglobinuric bilious fever; case of anuric form, [J. A. da C. A. Neves] An.Inst.med.trop. **1:** 413-418, Dec. '44
—influence of sunlight on production of icterohemoglobinuric attacks, [A. Mateo Alonso] Rev.san.y asist. social **10:** 345-352, April '45
—medical progress: hemoglobinemia and hemoglobinurias, [J. F. Ross] New England J.Med. **233:** 732-737, Dec. 13, '45
etiology and pathogenesis, autoantigens and autoantibodies in pathogenesis, [J. Gear] Tr.Roy.Soc.Trop. Med.& Hyg. **39:** 301-314, Feb. '46
—case of blackwater fever as complication of artificial malaria therapy, [M. Faber & J. Boas] Nord.med. (Hospitalstid.) **16:** 3538-3540, Dec. 19, '42
—hemoglobinuric bilious fever without quinine therapy of malaria, [A. Porras Ibañez] Gac.méd.españ. **19:** 319-320, July '45
—quinine and hemoglobinuria; case of recovery after quinine therapy of malignant malaria, [A. Millares Mañana] Gac.méd.españ. **19:** 464-465, Oct. '45
pathology, kidney, [H. Journe] Trop.Dis.Bull. **43:** 15-16, Jan. '46 [Abstract]
therapy, antivenene: further note, [Inder & Inderjit Singh] J.Indian M.A. **15:** 147-148, Feb. '46
BLACKWELL, W. J., and DOCKERTY, M. B., Argentaffin carcinoma (carcinoid tumor) arising in ovarian dermoid cyst, Am.J.Obst.& Gynec. **51:** 575-577, April '46
——DOCKERTY, M. B., MASSON, J. C., and MUSSEY, R. D., Dermoid cysts of ovary: their clinical and pathologic significance, Am.J.Obst.& Gynec. **51:** 151-172, Feb. '46
BLACKWOOD, A. C.: See NEISH, A. C., jt. auth.

BLACKWOOD, W., Observations on pathology of peripheral vascular disease, Post-Grad.M.J. **22:** 75-87, March '46

BLADDER
See also Urinary Tract.
abnormalities: See also Bladder, exstrophy
—anomalies of urachus; persistent fetal bladder, [H. E. Simon & N. A. Brandeberry] J.Urol. **55:** 401-408, April '46
—bladder injury at cesarean section: case, [H. E. Bowles] Proc.Staff Meet.Clin.,Honolulu **12:** 170-172, May '46
—duplication of vermiform appendix, large intestine and urinary bladder; case, [M. L. Menten & H. E. Denny] Arch.Path. **40:** 345-350, Nov.-Dec. '45
atony: See Bladder, paralysis
calculi, giant calculus coincident with epithelioma; case, [E. Huc] J.d'urol. **52:** 213-214, '44-'45
—methods for producing and preventing calculous formation in bladder and urethra of albino rats, [J. G. Wilson, J. A. Benjamin & A. D. Leahy] J.Urol. **54:** 503-515, Dec. '45
—quantitative microchemical, spectrographic and citric acid analyses of albino rat calculi, with preliminary apatite report, [J. A. Benjamin, J. G. Wilson & A. D. Leahy] J.Urol. **54:** 516-524, Dec. '45
—secondary lithiasis following gunshot wounds, [L. P. Krayzelburd] Khirurgiya, no. 3, pp. 81-82, '45
—simple method of removing calculi in paraplegic patients, [L. W. Hewit] Bull.U.S.Army M.Dept. **5:** 68-69, Jan. '46
—unusual case of vesical and ureteral calculosis, [F. J. Clancy] Tr.West.Sect.,Am.Urol.A. **12:** 17-21, '44
—urinary incontinence due to huge vesicoprostatic calculus; case, [R. Labry] Lyon chir. **40:** 671, Sept.-Oct. '45
—vesical and urethral lithiasis in child; case, [M. A. Cáceres] Semana méd. **2:** 896-898, Dec. 6, '45
cancer, adenocarcinoma of urachus involving bladder, [A. E. Rappoport & C. E. Nixon] Arch.Path. **41:** 388-397, April '46
—bilateral orchiectomy in advanced or recurring carcinoma with severe subjective symptoms; preliminary report, [C. H. deT. Shivers] J.Urol. **54:** 539-546, Dec. '45
—cancer of lowest section of ureter invading ureteral meatus and bladder; total nephroureterectomy; case, [C. Lepoutre] J.d'urol. **52:** 143-145, '44-'45
—carcinoma of sigmoid and rectosigmoid involving bladder; surgical management in 64 cases, [C. F. Dixon & R. E. Benson] Tr.West.S.A.(1944) **52:** 414-430, '45
—contact roentgenotherapy; cases, [R. Darget & H. Duvergey] J.d'urol. **52:** 217-219, '44-'45
—cystectomy for carcinoma, [T. H. Sweetser] Minnesota Med. **28:** 987, Dec. '45
—giant calculus coincident with epithelioma; case, [E. Huc] J.d'urol. **52:** 213-214, '44-'45
—indications for roentgen therapy of carcinomas; recognition of suitable cases, [F. Buschke & S. T. Cantril] Surg.,Gynec.& Obst. **82:** 29-35, Jan. '46
—infiltrating carcinoma; diagnosis and clinical evaluation of curability, [H. J. Jewett & G. H. Strong] South.M.J. **39:** 203-208, March '46
—infiltrating carcinoma; relation of depth of penetration of bladder wall to incidence of local extension and metastases, [H. J. Jewett & G. H. Strong] J.Urol. **55:** 366-372, April '46
—open x-ray therapy in carcinoma, [D. K. Rose] J.Urol. **55:** 267-272, March '46
—presacral nerve (hypogastric plexus) resection, [D. L. Peterson] Kentucky M.J. **43:** 337-341, Dec. '45
—problem of treatment; author's position, [J. Bisquertt T.] Arch.Soc.cirujanos hosp. **15:** 617-622, Sept. '45
—total cystectomy; 4 cases, [B. S. Valletl] Delaware State M.J. **18:** 1-7, Jan. '46
—total extirpation of bladder for cancer; 2 successful cases, [N. H. Brodersen] Nord.med.(Norsk mag.f. lægevidensk.) **29:** 459-462, March 1, '46
catheterization, catheter and prostate, [W. H. Hey] Brit.M.J. **1:** 757-758, May 18, '46
—risks of instrumental examination and treatment of prostatic patient, [J. Minder] Schweiz. med. Wchnschr. **75:** 781-783, Sept. 8, '45
cystoscope, new cystoscope, [T. J. Kirwin] J.Urol. **55:** 208-211, Feb. '46
cystoscopy: See also Bladder, inflammation
—[H. L. Weinstock] Hahneman.Monthly **81:** 104-110, March '46
—importance of routine cystoscopy in prostatism, [J. A. Lazarus] J.Urol. **55:** 79-83, Jan. '46
—risks of instrumental examination and treatment of prostatic patient, [J. Minder] Schweiz.med.Wchnschr. **75:** 781-783, Sept. 8, '45
cysts, pyelitis and cystitis cystica; case, [L. J. Arduino] J.Urol. **55:** 149-152, Feb. '46
dilatation and distention, medical aspects of distention, [J. Perrin] J.de méd.de Lyon **27:** 265-269, April 5, '46

BLADDER—Continued
diseases, epidemiologic investigation on bilharziasis in region of Telata de Raisana (Jolot), [C. Rico-Avello & A. Andres Andres] Rev.san.e hig.púb. **20:** 111-140, Feb. '46
—focus of bilharziasis in Angola, [A. Sarmento] An. Inst.med.trop. **1:** 375-380, Dec. '44
—urethrocystography, [J. Lomelín] Rev.urol., México **3:** 194-205, July-Aug. '45
diverticula, cyst with vesical epithelium (probably herniated diverticulum) of Scarpa's triangle; case, [A. Aimes, J. Ginestié, H. Guibert & E. Nègre] J.d'urol. **52:** 197-200, '44-'45
—diagnosis and therapy, [A. Puigvert Gorro] Arch. españ.urol. **2:** 263-284, Jan. '46; also, Urol. & Cutan. Rev. **50:** 19-26, Jan. '46
—diverticulum opened into peritoneum; case, [E. A. Pernas] Rev.de med.y cir.Habana **51:** 7-9, Jan. 31, '46
—surgical therapy; question of pure cervical resection or diverticulectomy, [L. M. Rognon] J.de chir. **61:** 180-187, '45
—treatment, [J. Hellström] Nord.med. (Hygiea) **27:** 1921-1925, Sept. 21, '45
drainage, apparatus for automatic intermittent irrigation, [O. Raagaard] Nord.med. (Hospitalstid.) **16:** 2961-2964, Oct. 24, '42
—prevention of crystallization and stone formation during constant drainage, [H. I. Suby] Journal-Lancet **65:** 428, Dec. '45
—tidal irrigation following gynecologic operations, [H. H. Cummings & R. K. Ratliff] J.Michigan M.Soc. **45:** 356-357, March '46
—vesicovaginal fistula; improvement in Chaffin method of postoperative treatment, using Chaffin suction drainage, [R. C. Chaffin] Am.J.Surg. **71:** 305-311, March '46
exstrophy, labor in woman with split pelvis and exstrophy of bladder, [E. Østergaard] Nord.med. (Hospitalstid.) **17:** 88-89, Jan. 16, '43
fistula: See Fistula
foreign bodies, clinical thermometer in urethra and bladder; surgical therapy of case, [J. Campuzano] Rev.de med.y cir.Habana **51:** 10-12, Jan. 31, '46
—glass stirring rod in urethra and bladder; case, [H. C. Moody & M. H. Nourse] U.S.Nav.M.Bull. **46:** 591-592, April '46
—late erosion of shell fragment, [J. K. Lattimer] J. Urol. **55:** 483-485, May '46
—migration of shell fragment into bladder; case, [E. Bors & C. F. Bowie] J.Urol. **55:** 358-362, April '46
—pencil with calcareous incrustations; surgical therapy of case, [P. Barata Ribeiro] Rev.brasil.de cir. **14:** 559-560, Oct. '45
—spontaneous elimination of bullet per vias naturales in soldier with gunshot wound; case, [I. L. Ioffe] Khirurgiya, no. 3, pp. 85-86, '45
—"wired for electricity" or case of "bizarre foreign body," [M. Goldman & G. Johnson] Urol.& Cutan. Rev. **50:** 202-203, April '46
hemorrhage: See also Bladder, inflammation
—spontaneous massive hemorrhage; 2 cases, [C. P. Mathe] Urol. & Cutan.Rev. **49:** 727-731, Dec. '45
hernia, cyst with vesical epithelium (probably herniated diverticulum) of Scarpa's triangle; case, [A. Aimes, J. Ginestié, H. Guibert & E. Nègre] J.d'urol. **52:** 197-200, '44-'45
—surgical therapy of cystocele, [U. Mugnai] Riv.ital.di ginec. **25:** 305-316, May '42
—vaginal interposition operation and its modifications, [A. Philip] Urol. & Cutan.Rev. **50:** 206-208, April '46
inflammation: See also Bladder, cysts; Bladder, tuberculosis; Pericystitis
—autohemotherapy in hemorrhagic cystitis, [S. Erkun] Türk tip cem.mec. **11:** 394-395, '45
—cystoscopy in patients with uterine cancer, with special consideration of late lesions of bladder following radium therapy, [O. Brøbeck] Nord.med. (Hospitalstid.) **19:** 1236-1238, July 24, '43
neurogenic: See Bladder, paralysis
obstruction: See also Prostate, hypertrophy; Urethra, stricture
—bladder neck resection in women and children, [C. F. Engels] Tr.West.Sect.,Am.Urol.A. **12:** 94-95, '44
—disease of vesical neck, sequel of traumatic stricture of urethra; cases, [H. Cavailher & J. Perrin] J. d'urol. **52:** 243-245, '44-'45
—endourethral electroresection in disorders other than hypertrophy of prostate, [J. Hellström] Nord.med. (Hygiea) **25:** 397-401, March 2, '45
—etiology of acquired fibrosis of bladder neck, [W. E. Coutts & R. Vargas-Zalazar] Brit.J.Urol. **17:** 136-141, Dec. '45
—indications for resection of neck by transvesical route, with description of resector, [N. Benlloch Giner] Arch.españ.urol. **2:** 134-139, Oct. '45
—of vesical neck, [A. Borjas] Rev.urol.,Caracas **3:** 73-102, '45
—study of ureters in bladder neck obstructions, [F. H. Squire & H. L. Kretschmer] Radiology **46:** 32-35, Jan. '46

BLADDER, obstruction—Continued
—valve of vesical neck in patient with congenital atrophy of prostate, [J. Heilström] Nord.med. (Hygiea) **19:** 1513-1514, Sept. 11, '43
pain, cystalgia, [J. Mombaerts] Bruxelles-méd. **25:** 927-938, Oct. 28, '45
—procaine hydrochloride infiltration of pelviperineal (inferior hypogastric) plexus in therapy of certain stubborn cystalgias; preliminary report, [F. Serrallach Juliá] Rev.españ.cir.,traumatol.y ortop. **3:** 223-228, Oct. '45
paralysis, [J. C. Negley] Tr.West.Sect.,Am.Urol.A. **12:** 77-80, '44
—cystometry in study of traumatic neurogenic bladder, [R. B. Mullenix] J.Urol. **55:** 470-482, May '46
—endourethral electroresection in disorders other than hypertrophy of prostate, [J. Hellström] Nord.med. (Hygiea) **25:** 397-401, March 2, '45
—neurogenic bladder in spinal cord injury, [D. Swartz] Canad.M.A.J. **54:** 333-339, April '46
—new hope for spinal cord sufferers, [L. Guttmann] M.Times ,New York **73:** 318-326, Nov. '45; also, South African M.J. **20:** 141-144, March 23, '46
—place of surgery in treatment of vesicourethral disorders of nervous origin; cases, [H. Cavailher] J.de méd.de Lyon **27:** 257-264, April 5, '46
—rehabilitation of patients totally paralyzed below waist, with special reference to making them ambulatory and capable of earning their own living; control of urination, [D. Munro] New England J. Med. **234:** 207-216, Feb. 14, '46
—transurethral resection of vesical neck in management of cord bladder, [J. L. Emmett] Proc.Staff Meet.,Mayo Clin. **21:** 102-107, March 6, '46
—treatment with vitamin B of special type of atony, [N. W. Roome] Canad.M.A.J. **54:** 151-153, Feb. '46
pathology, malakoplakia; 2 interesting cases, [D. S. Cristol & A. C. Broders] J.Urol. **55:** 260-266, March '46
physiology, elasticity of human bladder, [J. Krafka, Jr.] J.Urol. **54:** 438-446, Nov. '45
—motor reactions of skeletal musculature produced by impulses from bladder (phenomenon of decerebrate rigidity), [S. I. Frankshteyn] Byull.eksper.biol.i med. (nos. 4-5) **18:** 18-20, '44
pressure in, cystometric method for practical clinical use, [O. Povlsen] Nord.med.(Hospitalstid.) **14:** 1470-1472, May 16, '42
—cystometry, [M. Ballesteros M.] Rev.urol.,México **3:** 206-223, July-Aug. '45
—cystometry in study of traumatic neurogenic bladder, [R. B. Mullenix] J.Urol. **55:** 470-482, May '46
roentgenography: See also other subheads under Bladder
—three methods of cystography: "pool," "flocculation" and "filling," [G. Wolfromm, G. Dulac & M. Gilson] J.d'urol. **52:** 175-184, '44-'45
rupture, extraperitoneal rupture; recovery without intervention; case, [van den Branden] J.belge d'urol. **14:** 52-54, Oct. '45
—intraperitoneal rupture after 15 hours of retention due to urethral obstruction by calculus; case, [A. Siliό Vicente] Arch.españ.urol. **2:** 179-183, Oct. '45
—spontaneous rupture complicating treatment of fracture of lumbar spine, [W. Nobel] Bull.Hosp.Joint Dis. **6:** 144-148, Oct. '45
—traumatic rupture in infant 3½ months old with recovery, [R. E. Brooks] J.Urol. **55:** 363-365, April '46
sphincter: See Sphincter Muscles
surgery: See also Prostatectomy; and other subheads under Bladder
—aponeurotic suspension of vesical neck, [L. Michon] Gynéc.et obst. **44:** 409-415, '44-'45
—cervicocystopexy and orthostatic incontinence; cases, [E. Perrin] J.d'urol. **52:** 239-242, '44-'45
—instrument for transurethral anesthesia, [E. Bors] J.Urol. **55:** 89, Jan. '46
—technic, indications and results of aponeurotic suspension of vesical neck in therapy of urinary incontinence, [R. Couvelaire] J.d'urol. **52:** 234-238, '44-'45
tuberculosis, prevention and treatment of delayed wound healing and ulcerative cystitis following surgery for tuberculosis of genito-urinary tract, [J. A. Lazarus] J.Urol. **55:** 160-168, Feb. '46
—return to normal micturition in persistent pyuria due to tubercle bacilli; case, [F. H. de Beaufond] J. d'urol. **52:** 127-128, '44-'45
tumors, after-examination of patients, [N. Åkesson] Nord. med.(Hygiea) **14:** 1967-1971, June 27, '42
—cystography in diagnosis, [J. Charbonneau] J.de l'Hôtel-Dieu de Montréal **14:** 357-361, Sept.-Oct. '45
—endometriosis, with report of case, [E. A. Ockuly & F. C. Helwig] J.Urol. **55:** 464-469, May '46
—leiomyoma of neck of bladder with intravesical development; case, [J. L. Monserrat & L. Rebaudi] Rev.argent.de urol. **13:** 147-150, May-June '44
—rare localization of fibromyoma in wall, [Reist] Helvet.med.acta **11:** 779-782, Nov. '44
—rhabdomyosarcoma in connection with 2 cases, [H. Buser] Schweiz.Ztschr.f.Path.u.Bakt. **6:** 278-297, '43
BLADDER, tumors—Continued
—roentgenotherapy of papillomas, [G. Patoir & L. Lemaitre] J.d'urol. **52:** 128-131, '44-'45
—sarcoma; cases, [P. G. Minuzzi, S. Torresi & J. Maluf] Bol.y trab.,Soc.de cir.de Córdoba **6:** 170-180, '45
—total cystectomy; case, [G. Vilar & R. L. Mathis] Prensa méd.argent. **32:** 2580-2583, Dec. 28, '45
—treatment, [R. Weyde] Acta radiol. **26:** 589-605, '45
—tumors and their therapy, [J. P. Strömbeck] Nord. med. **19:** 985-990, June 12, '43
wounds and injuries, at cesarean section; case, [H. E. Bowles] Proc.Staff Meet.Clin.,Honolulu **12:** 170-172, May '46
—cystographic study of lacerations; case, [F. Fugazzola] Radiol.med. **29:** 196-198, May '42
—roentgenologic study, [H. S. Weens, J. H. Newman & T. J. Florence] New England J.Med. **234:** 357-364, March 14, '46
—secondary lithiasis following gunshot wounds, [L. P. Krayzelburd] Khirurgiya, no. 3, pp. 81-82, '45
—unusual rectovesical injury, [R. Smith] Lancet **1:** 417, March 23, '46
BLADES, B., Mediastinal tumors; report of cases treated at Army Thoracic Surgery Centers in United States, Ann.Surg. **123:** 749-765, May '46
——**See MAURER, E., jt. auth.**
BLADES, J. F., and BERGER, R., Diaphragmatic hernia—case reports, Virginia M.Monthly **73:** 129-133, March '46
BLADINI, L., Physical examination of minors employed in industry, Nord.hyg.tidskr. **26:** 371-375, '45
BLAIKLEY, J. B.: See KNOTT, F. A., jt. auth.
BLAIN, D., Program of Veterans Administration for physical and mental health of veterans, Bull.Menninger Clin. **10:** 33-46, March '46; also, Program and responsibilities of Veterans Administration for physical and mental health resources for veterans, Connecticut M.J. **10:** 384-391, May '46
——**See POWDERMAKER, F., jt. auth.**
BLAIN, E., Les médecins et les hôpitaux, Union méd.du Canada **74:** 1755-1759, Dec. '45
BLAINE, G., Experimental observations on use of absorbable and non-absorbable plastics in bone surgery, Brit.J.Surg. **33:** 245-250, Jan. '46
——**DOLLAR, J. M., and SORSBY, A.,** Use of plastic materials for scleral wounds, Tr.Ophth.Soc.U.Kingdom (1944) **64:** 187-194, '45
BLAIR, C. B.: See KELLER, A. D., jt. auth.
BLAIR, D. M.: See ALVES, W., jt. auth.
BLAIR, H. A., and WEDD, A. M., Action of cardiac ejection on venous return, Am.J.Physiol. **145:** 528-537, Feb. '46
BLAIR, H. I., Venereal disease problem in woman's federal reformatory; study of women released over period of one year, Am.J.Syph.,Gonor.& Ven.Dis. **30:** 165-172, March '46
BLAIR, J. E., CARR, M., and BUCHMAN, J., Action of penicillin on Staphylococci, J.Immunol. **52:** 281-292, March '46
——**See BUCHMAN, J., jt. auth.**
BLAIR, L. G., PRYCE, D. M., and SELLORS, T. H., Broncho-pulmonary dissociation, due to abnormal artery, visualised by bronchography, Brit.J.Radiol. **19:** 118-119, March '46
BLAIR, V. P., and BYARS, L. T., "Hits, strikes and outs" in use of pedicle flaps for nasal restoration or correction, Surg.,Gynec. & Obst. **82:** 367-385, April '46
BLAISTEN, R., Rhinocladium schencki-beurmanni aislado en la provincia de Tucumán, An.Inst.med.reg. **1:** 193-205, Aug. '45
BLAJOT PENA, I., Anatomía y clínica de las zonas pulmonares, Med.clín.,Barcelona **5:** 171-179, Sept. '45
Neumonitis, Prensa méd.argent. **32:** 2428-2430, Dec. 7, '45
BLAK, E. V., Chronic primary glaucoma; diagnostic signs and symptoms, and medical treatment, Bull.Pract. Ophth. **15:** 36-39, Dec. '45
BLAKE, A. D.: See STRUMIA, M. M., jt. auth.
BLAKE, E. M., Congenital membranous cataract, Am.J. Ophth. **29:** 464, April '46
Prevention of blindness, Connecticut M.J. **10:** 379-382, May '46
BLAKE, F. G., Indicações das sulfamidas e da penicilina, Publ.méd.,São Paulo (nos. 11-12) **16:** 33-36, June-July '45
——**See COOKE, R. E., jt. auth.**
BLAKE, H. S., Pacific whole-blood program, Hosp.Corps Quart.(no. 12) **18:** 53-54, Dec. '45
BLAKE, JOHN BABST: See Obituaries
BLAKE, WILLIAM (1757-1827)
—William Blake and John Hunter, [J. M. Oppenheimer] J.Hist.Med.& Allied Sc. **1:** 41-45, Jan. '46
BLAKEMORE, A. H., Angiography—evaluation of its usefulness, S.Clin.North America **26:** 326-342, April '46
Symposium on surgical diagnosis; aneurysm of abdominal aorta, S.Clin.North America **26:** 349-356, April '46
Portacaval anastomosis; report on 14 cases, Bull.New York Acad.Med. **22:** 254-263, May '46
BLAKESLEE, A. F.: See HALL, A. R., jt. auth.

BLALOCK, A., Physiopathology and surgical treatment of congenital cardiovascular defects; Harvey lecture, Bull.New York Acad.Med. **22:** 57-80, Feb. '46
Operative closure of patent ductus arteriosus, Surg., Gynec.& Obst. **82:** 113-114, Feb. '46
Effects of artificial ductus arteriosus on experimental cyanosis and anoxemia, Arch.Surg. **52:** 247-252, March '46
Walter Edward Dandy, 1886-1946, Surgery **19:** 577-579, May '46
BLAMOUTIER, P.: See VALLERY-RADOT, PASTEUR, jt. auth.
BLANC, F., Thérapeutique actuelle du paludisme en France, Rev.du palud. **3:** 29-30, Jan. 15, '45
BLANC, Y.: See LOMBARD, P., jt. auth.
BLANC FORTACIN, J., Comentarios de una labor académica, Actas Soc.de cir.de Madrid **5:** 13-32, ['45]
BLANCHAER, M. C.: See BOYD, E. M., jt. auth.
BLANCHARD, E. W.: See HEINEMANN, B., jt. auth.
BLANCHARD, J.: See CHABROL, E., jt. auth.
BLANCHARD, L., and THIEULIN, G., Utilisation rationnelle des laits concentrés sucrés d'origine étrangère (U.S.A.), Bull.Acad.de méd., Paris **130:** 37-40, Jan. 8-15, '46
BLANCHARD, O., Ensayos acerca de otro método de inducción del parto (la inyección de solución de cloruro de sodio hipertónico en el líquido céfalorraquideo), An.d.Inst.matern.y asist.social,Buenos Aires **6:** 65-77, '44
La penicilinoterapia en obstetricia, Obst.y ginec.latino-am. **3:** 963-970, Dec. '45
——See ARENAS, N., jt. auth.
——See PEREZ, M. L., jt. auth.
BLANCHING: See Cooking
BLANCHON, E.: See OLIVIER, H. R., jt. auth.
BLANCHOT, Anthrax du rein, Bordeaux chir. **3-4:** 119-121, July-Oct. '43
BLANCO, M. C., Consideraciones sobre dos nuevos casos de micosis ocular, An.d.Inst.invest. fís.apl.a la pat. humana **4:** 419-421, '42
Bronconeumopatías hemorrágicas vinculadas a blastomycetes, An.d.Inst.invest.fís. apl. a la pat.humana **6:** 63-75, '44
——See CASTEX, M. R., jt. auth.
BLANCO CASTILLO, S., Un caso de difalia (doble pene), Rev.mex.de cir., ginec.y cáncer **13:** 205-213, July '45
BLANCO S., A., Tratamiento médico de la úlcera gastro duodenal simple, Rev.méd.Costa Rica **6:** 415-424, May '45
BLANCO SOLER, C., PALLARDO, L. F., and CALVIN, J., La radioterapia excitante de páncreas como tratamiento de la diabetes mellitus, Semana méd. **2:** 675-682, Nov. 1, '45
——PALLARDO, L. F., and GARCIA MORENO, F., Coincidencia y curso de las afecciones respiratorias y particularmente de la tuberculosis pulmonar, en la diabetes mellitus, Semana méd. **2:** 513-517, Oct. 4, '45
BLANCO VILLALBA, J. C.: See GARCIA DIAZ, C. J., jt. auth.
BLANCO VITORERO, J. R., Un factor mecánico que interviene en la fisiopatología pulmonar: la proximidad de la cámara gástrica, Bol.an.Soc.tisiol.d.Hosp.nac. central, pp. 148-151, '43
Alergia e inmunidad; sus aplicaciones prácticas en la tuberculosis pulmonar, Semana méd. **2:** 562-568, Oct. 11, '45
——FERNANDEZ LUNA, D., and ACEVEDO SOJO, J. T., Enfisema de cuello—enfisema disecante pleural—caverna hipertensiva, Bol.an.Soc.tisiol.d.Hosp.nac. central, pp. 327-334, '43
BLAND, E. F., and JONES, T. D., Rheumatic fever and heart disease; follow-up studies, Arch.Inst.cardiol. México **15:** 349-359, Oct. 31, '45
BLAND, J. O. W., Spontaneous folliculosis of conjunctiva in grivet and vervet monkeys (Lasiopyga griseoviridis syn. Cercopithecus æthiops and L. pygerythra syn. C. pygerythra) and susceptibility of grivet to trachoma virus, Mem.Ophthalmic Lab., Giza, Rep. (1939-1944) **14:** 72-86, '45
Spontaneous folliculosis of conjunctiva in baboons (Paplo hamadryas), Mem.Ophthalmic Lab., Giza, Rep. (1939-1944) **14:** 87-88, '45
Actiology of trachoma. Critical review of present knowledge, Mem.Ophthalmic Lab., Giza, Rep. (1939-1944) **14:** 89-106, '45
——and WILSON, R. P., Bacteriological and clinical observations on treatment of acute ophthalmias of Egypt with sulphonamides and penicillin, Mem. Ophthalmic Lab., Giza, Rep. (1939-1944) **14:** 49-71, '45
BLANKENHORN, M. A., VILTER, C. F., SCHEINKER, I. M., and AUSTIN, R. S., Occidental beriberi heart disease, J.A.M.A. **131:** 717-726, June 29, '46
BLANKETS
—hospital blankets as source of infection, [P. M. Rountree & J. E. Armytage] M.J.Australia **1:** 503-506, April 13, '46
BLANKETS—Continued
—treatment of hospital blankets with oil emulsions and bactericidal action of "fixanol C" (cetylpyridinium bromide, quaternary ammonium compound), [P. M. Rountree] M.J.Australia **1:** 539-544, April 20, '46
BLANKSTEIN, S. S.: See SIMONSON, E., jt. auth.
BLAS FERRAIUOLI, E.: See GUZMAN-RODRIGUEZ, M., jt. auth.
BLASKOVIC, D., Ueber die Wirkung einiger Sulfanilamide auf experimentelle Infektionen mit dem b-Typus des H. influenzae Pfeiffer, Schweiz.Ztschr.f.Path.u.Bakt. **7:** 614-623, '44
BLAST: See Explosions
BLASTOMYCOSIS
See also Coccidioidomycosis; Moniliasis
—Brazilian contribution to study of South American blastomycosis; paracoccidioidal granulomatosis, [C. da Silva-Lacaz] Arch.urug.de med., cir.y especialid. **27:** 167-181, Aug. '45
—brief review of literature, [L. L. Friedman & J. J. Signorelli] Ann.Int.Med. **24:** 385-400, March '46
—buccolinguolaryngeal paracoccidioides with bronchopulmonary propagation; case, [L. Charosky, D. Vivoli & J. Ink] Prensa méd.argent. **32:** 2182-2185, Nov. 2, '45
—contribution of Adolfo Lutz, [A. E. de Arêa Leão] An.brasil.de dermat.e sif. **20:** 125-130, June '45
—Lutz's (A. Lutz, 1908), [F. E. Rabello] An.brasil.de dermat.e sif. **20:** 121-123, June '45
—morphology of agent causing Lutz's disease in its parasitic cycle, [L. Bogliolo] Rev.brasil.de biol. **6:** 321-338, Sept. '45
—paracoccidioidal granuloma; laryngobronchoscopy in 2 cases, [J. A. Taiana, R. C. Boragina & F. Niño] Rev.Asoc.méd.argent. **59:** 1356-1360, Dec. 15, '45
cutaneous, [R. H. Rigdon & C. H. Winkler, Jr.] J. Arkansas M.Soc. **42:** 95-99, March '46
—of scalp; case, [T. N. Aas] Acta dermat.-venereol. (fasc. 6) **25:** 477-488, March '45
diagnosis, intracutaneous reaction for South American blastomycosis (paracoccidioidal granulomatosis), [F. P. de Almeida, C. da S. Lacaz & A. C. da Cunha] Arch.brasil.de med. **35:** 267-272, July-Aug. '45
experimental, chromoblastomycosis; formation of granules with clubs; preliminary report, [A. E. Arêa Leão, A. Cury & M. T. de Mello] Brasil-med. **59:** 393-394, Nov. 17-24, '45
meningeal, case, [L. L. Friedman & J. J. Signorelli] Ann.Int.Med. **24:** 385-400, March '46
ocular, experimental blastomycosis, [M. R. Castex, M. C. Blanco & B. V. Ré] An.d.Inst.invest.fís.apl.a la pat. humana **4:** 185-196, '42
oral, pseudococcioidial mycosis observed in Brazil; contribution to knowledge of American hyphoblastomycosis, [A. Lutz] An.brasil.de dermat.e sif. **20:** 131-150, June '45 [Reprint, 1908]
pulmonary, of cavitary form; unusual case, [E. L. Capdehourat, R. A. Gini & M. E. Jorg] An.d.Inst. invest.fís.apl.a la pat.humana **4:** 461-475, '42
therapy, in vitro action of penicillin on Paracoccidioides brasiliensis and results of use in treatment of South American blastomycosis, [F. P. de Almeida & others] Hospital, Rio de Janeiro **29:** 109-112, Jan. '46
—therapy of South American blastomycosis (paracoccidioidal granuloma; Lutz-Splendore-Almeida disease; Brazilian blastomycosis), [M. Santos Silva] Rev. brasil.med. **2:** 918-927, Nov. '45
uveal, [J. V. Cassady] Arch.Ophth. **35:** 84-97, Feb. '46
BLATTNER, R. J., and HEYS, F. M., Isolation of St. Louis encephalitis virus from peripheral blood of human subject, J.Pediat. **28:** 401-406, April '46
——See SMOLIK, E. A., jt. auth.
——and SUNG, C., Cystic tuberculosis of bone in case of miliary tuberculosis, J.Pediat. **27:** 579-582, Dec. '45
BLAUSTEIN, A., Improved method of arthrography, Canad. M.A.J. **54:** 491-492, May '46
BLAXTER, K. L., and COWIE, A. T., Excretion of lead in bile, Nature, London **157:** 588, May 4, '46
BLECHER, L., Residual caverns after thoracoplasty, Nord. med. (Hygiea) **25:** 626-627, March 23, '45
BLEGVAD, N. R., Tubar occlusion or middle ear catarrh, Acta oto-laryng. **30:** 255-258, '42 [Further comment on Holmgren's article]
BLEJER, A., Cirugía infantil, Rev.méd.de Rosario **35:** 850-858, Oct. '45
BLENNORRHAGIA: See Gonorrhea
BLEPHARITIS: See Eyelids, diseases
BLEPHAROCHALASIS: See Eyelids, diseases
BLEPHAROCONJUNCTIVITIS: See Eyelids, diseases
BLEPHAROPTOSIS: See Eyelids, ptosis
BLEPHAROSPASM: See Eyelids, spasm
BLESSED THISTLE: See Pain, therapy
BLEULER, M., Zur Frage der Schuldfähigkeit, Praxis **35:** 78-81, Jan. 31, '46
BLEVINS, A.: See MacNEAL, W. J., jt. auth.
BLEWETT, E., Women pioneers in medicine, J.Am.M. Women's A. **1:** 20-21, April '46

BLIGAARD, K.: See **STUBBE TEGLBJÆRG, H. P., jt. auth.**
BLIND SPOT: See Retina, blind spot
BLINDNESS
See also Vision, defective
—emotional adjustment of newly blinded soldiers, [B. L. Diamond & A. Ross] Am.J.Psychiat. **102:** 367-371, Nov. '45
—in urban center in Nigeria, [F. E. Stock] Brit.M.J. **1:** 525-526, April 6, '46
—incidence, causes, prevention—and problems in Ceylon, [K. J. L. De Silva] J. Ceylon Br., Brit.M.A. **40:** 202-215, Sept. '44
—memorandum on notification and certification of blind, on definitions of blindness, and on blind pensions [Institute of Ophthalmology, Royal Eye Hospital], Brit.J.Ophth. **29:** 656-661, Dec. '45
—new light for war blind, [F. F. Bond] Survey **82:** 78-80, March '46
—rehabilitation of blinded; educational and vocational counseling, [D. B. Harris] U.S.Nav.M.Bull. (supp.) pp. 315-321, March '46
—rehabilitation of blinded; nontraumatic blindness, [J. F. Finegan] U.S.Nav.M.Bull. (supp.) pp. 263-267, March '46
—rehabilitation of blinded; occupational therapy, [F. C. Koch] U.S.Nav.M.Bull. (supp.) pp. 295-302, March '46
—rehabilitation of blinded; outside orientation and physical reconditioning, [E. C. Converse] U.S.Nav. M.Bull. (supp.) pp. 303-314, March '46
—rehabilitation of blinded; reeducation of newly blinded, [M. E. Kugler] U.S.Nav.M.Bull. (supp.) pp. 279-294, March '46
—rehabilitation of blinded; traumatic blindness, [A. D. Beam] U.S.Nav.M.Bull. (supp.) pp. 253-262, March '46
—war blinded; emotional, social and occupational situation, [E. Wittkower & R. C. Davenport] Psychosom.Med. **8:** 121-137, March-April '46
color blindness: See Color Blindness
etiology and pathogenesis, acute serous meningitis, bilateral blindness with very rapid appearance and pupillary stasis; total recuperation of vision after decompressive trepanation; mechanism of blindness, [M. David, J. Voisin & Tourneville] Rev.neurol. **73:** 354-356, July-Aug. '41
—blindness following hematemesis, [J. Black] Brit.M.J. **2:** 920-921, Dec. 29, '45
—causes of economic blindness in Texas; statistical survey of 6,106 cases, aid to blind program, Texas State Department of Public Welfare, [J. A. Crockett] Texas State J.Med. **41:** 519-524, Feb. '46
—causes of uniocular and binocular blindness in U. S. Navy and U. S. Marine Corps in World War II. [C. A. Swanson & R. A. Stewart] U.S.Nav.M.Bull. **46:** 520-527, April '46
—concomitant squint, [J. W. McEwen] J.Indiana M.A. **39:** 223-225, May '46
—eclipse blindness; case, [N. A. Jevons] Brit.J.Ophth. **30:** 84-85, Feb. '46
—loss of vision in patients with hypertensive disease and with diabetes, [H. P. Wagener] J.Omaha Mid-West Clin.Soc. **7:** 43-47, April '46
—nature of starvation amblyopia, [A. R. Hazelton] J.Roy.Army M.Corps **86:** 171-178, April '46
—prolonged episodes of telencephalic blindness due to retrocerebellar and infracerebellar cyst; case, [A. Tournay & J. Guillaume] Rev.neurol. **76:** 266-267, Sept.-Oct. '44
—site of origin of blackout in aviators, [E. H. Lambert] Proc.Am.Federation Clin.Research **2:** 64-65, '45
—standardization of statistics on causes in United States of North America, [C. Berens & C. E. Kerby] Arch.Asoc.para evit.ceguera México **3:** 81-93, '45
—study of causes in over 12,000 cases in Canada, [F. A. Aylesworth] Canad.M.A.J. **54:** 30-32, Jan. '46
hysterical, [F. Nuti] Atti d.r.Accad.d.fisiocrit.in Siena (1944) **12:** 79-91, '45
—amblyopia; differentiation from malingering, [E. R. Yasuna] Am.J.Ophth. **29:** 570-578, May '46
—with report of case, [M. Victoria] Rev.neurol.de Buenos Aires **10:** 179-195, May-Aug. '45
night blindness: See Night Blindness
prevention: See also Vision, conservation
—[E. M. Blake] Connecticut M.J. **10:** 379-382, May '46
—glaucoma and prevention of blindness, [W. S. Knighton] Sight-Saving Rev. **15:** 75-79, '45
—glaucoma; public health nursing aspects, [V. Bailey] Am.J.Nursing **46:** 99-101, Feb. '46
—in Brazil, [N. de Farias] Rev.brasil.oftal. **4:** 47-53, Sept. '45; also, Arq.brasil.de oftal. **8:** 41-46, April '45
—medical social consultant services and relation to other agencies, [A. Willoughby] Sight-Saving Rev. **15:** 149-155, '45
—opportunity in industry, [P. W. Tisher] Connecticut M.J. **10:** 382-383, May '46
—orthoptic fictions and misconceptions, [L. Wells] Sight-Saving Rev. (1944 supp.) **14:** 245-254, '46
BLINDNESS, prevention—Continued
—preventable blindness in war (visor for protection against missiles), [R. Cruise] Tr.Ophth.Soc.U. Kingdom (1944) **64:** 165-178, '45
—statistical report on work in hospital of Asociación para evitar la ceguera en México, during 1944, [E. G. López Q.] Arch.Asoc.para evit.ceguera México **3:** 7-29, '45
therapy, occlusion and stimulation in treatment of amblyopia ex anopsia, [L. Gilchrist] Tr.Ophth.Soc. Australia (1944) **4:** 168-171, '46
—recovery from blindness following removal of suprasellar epidermoid, [J. G. Love & C. W. Rucker] Proc.Staff Meet., Mayo Clin. **21:** 193-197, May 15, '46
toxic, alkali treatment of methyl alcohol poisoning, [W. B. Chew, E. H. Berger, O. A. Brines & M. J. Capron] J.A.M.A. **130:** 61-64, Jan. 12, '46
—grave quinine amaurosis; case, [R. Antoine, R. Legroux & P. Stricker] Arch.d'opht. **5:** 349-352, '45
—produced by therapeutic doses of quinine, [R. Pacheco Luna] Arch.Asoc.para evit.ceguera México **3:** 97-101, '45
—quinine amblyopia, [A. Bishay] Brit.J.Ophth. **30:** 281-287, May '46
word blindness: See Aphasia, visual
BLINKING: See Reflex, eyelid
BLINKOV, S. M., LIVANOV, M. N., and RUSINOV, V. S., Action currents of human muscles following injuries of nerve trunks, Byull.eksper.biol.i med. (nos. 1-2) **19:** 64-66, '45
Electroencephalographic changes following craniocerebral trauma, Vopr.neyrokhir. (no. 2) **9:** 49-54, '45
BLINOVA, A. M., and ARONOVA, G. N., Effect of carbon dioxide on blood supply of heart in hypoxemia, Byull.eksper.biol.i med. (nos. 4-5) **17:** 42-44, '44
——and VOLL, M. M., Effect of fenamin on respiration and circulation in hypoxemia, Byull.eksper.biol. i med. (no. 3) **17:** 45-47, '44
——ARDASHNIKOVA, L. I., ARONOVA, G. N., and VOLL, M. M., Effect of carbon dioxide on oxygen transport in hypoxemia, Byull.eksper.biol.i med. (no. 6) **17:** 47-49, '44
BLISS, A. F., Chemistry of daylight vision, J.Gen.Physiol. **29:** 277-297, May '46
Photolytic lipids from visual pigments, J.Gen.Physiol. **29:** 299-304, May '46
BLISS, C. I., Revised cylinder-plate assay for penicillin, J.Am.Pharm.A. (Scient. Ed.) **35:** 6-12, Jan. '46
BLISS, E. A.: See **WILSON, C. E., jt. auth.**
BLISS, R. W., Penicillin in medicine, Nebraska M.J. **31:** 129-131, April '46
BLISTER FLUID
—examination of blood and blister fluid with regard to sulfonamide concentration in patients with pemphigus; preliminary report, [A. Nilzén] Nord. med. (Hygiea) **28:** 2185-2186, Oct. 19, '45
BLISTERS: See Blister Fluid; Vesication
BLITSTEIN, I., and van den BERGHE, L., Les dimensions des lymphocytes et des granulocytes neutrophiles à l'état normal et au cours des affections hématologiques, Rev.belge sc.méd. **16:** 322-344, Sept. '45
BLIXENKRONE-MØLLER, N.: See Møller, N. B.
BLOCH, A., Malignant tumors of testis, Nord.med. **20:** 2124-2126, Dec. 4, '43
BLOCH, E. H.: See **KNISELY, M. H., jt. auth.**
BLOCH, H., Ueber den Stoffwechsel von Tuberkelbazillen. Die Ersetzbarkeit von Glycerin, Schweiz.Ztschr.f. Path.u.Bakt. **7:** 589-603, '44
——and BERNOULLI, P., Fermentchemische Untersuchgen an sulfonamidresistenten Pneumokokken, Schweiz. Ztschr.f.Path.u.Bakt. **7:** 394-397, '44
BLOCH, K., BOREK, E., and RITTENBERG, D., Synthesis of cholesterol in surviving liver, J.Biol.Chem. **162:** 441-449, March '46
BLOCH, R. G., Early diagnosis of pulmonary tuberculosis, Clinics **4:** 873-890, Dec. '45
Role of general hospitals and clinics and of private physician in tuberculosis, Proc.Inst.Med.Chicago **16:** 15-16, Jan. 15, '46
BLOCKER, T. G., JR., and WEISS, L. R., Maxillofacial injuries, J.Indiana M.A. **39:** 60-63, Feb. '46
Use of cancellous bone in repair of defects about jaws, Ann.Surg. **123:** 622-638, April '46
BLODGETT, J. B., and BEATTIE, E. J., Early postoperative rising; statistical study of hospital complications, Surg., Gynec.& Obst. **82:** 485-489, April '46
——and SHELDON, N. S., Intestinal suction, Am.J.Nursing **46:** 90-92, Feb. '46
——See SHELDON, N. S., jt. auth.
BLOKHIN, N. N., Bone plastic reamputation, J.Internat. Coll.Surgeons **8:** 505-508, Nov.-Dec. '45
BLOKHIN, V. N., Therapy of nonhealing wounds, ulcers and contractures by transplantation of chemically treated tissues according to Krauze, Khirurgiya, no. 6, pp. 3-10, '45
BLOMQUIST, O. A.: See **SCHINDLER, R., jt. auth.**
BLOMQVIST, I., Percutaneous tuberculin reaction in adults, Nord.med. (Hygiea) **15:** 2090-2092, July 11, '42

BLONDER, E. J., Visualization of otitic brain abscess with iodized oil, J.A.M.A. **130:** 635-636, March 9, '46

BLONDET, P.: See **FROMENT, R., jt. auth.**

BLONDIN, S., Le traitement chirurgical de l'hypertension artérielle, Schweiz.med.Wchnschr. **75:** 881-882, Oct. 1, '45

L'ulcère peptique après gastrectomie: 5 observations, Mém.Acad.de chir. **71:** 462-467, Nov. 28-Dec. 19, '45

BLONDIS, R. R., Superficial pigmentation of cornea, Am. J.Ophth. **29:** 316-323, March '46

BLOOD, D. W., Severe postoperative hypoglycemia, J.A.M.A. **130:** 477-480, Feb. 23, '46

BLOOD

See also Anemia; Hemoglobin and Hemoglobin Compounds; Infants; Infants, Newborn; Leukemia; Pregnancy, blood in; Surgery, blood in; under diseases, organs and regions; etc.

—blood and blood derivatives—new public health field, [C. A. Janeway] Am.J.Pub.Health **36:** 1-14, Jan. '46

—physiologic adaptation of human organism to altitude; hematic changes, [J. Robles Gil] Prensa méd.mex. **10:** 126-129, Dec. 5, '45

absorption spectrum: See Hemoglobin and Hemoglobin Compounds, spectrum

acetone bodies: See Blood, ketone bodies

acetylmethylcarbinol, colorimetric determination, [W. W. Westerfeld] J.Biol.Chem. **161:** 495-502, Dec. '45

acid-base equilibrium: See Acid-Base Equilibrium; Blood, reaction

acridine dyes, field method for direct estimation of mepacrine (quinacrine) in plasma and blood, [E. J. King & M. Gilchrist] J.Canad.M.Serv. **3:** 45-47, Nov. '45

—plasma quinacrine concentration in treatment of Plasmodium vivax malaria acquired in South Pacific, [L. D. Ellerbrook & others] Arch.Int.Med. **76:** 352-357, Nov.-Dec. '45

—studies in the field; relation of serum atabrine (quinacrine) level to breakthrough of previously contracted vivax malaria, [A. J. Schaffer & R. A. Lewis] Bull.Johns Hopkins Hosp. **78:** 265-281, May '46

adrenal secretion in: See Adrenals, secretion

agglutination: See Agglutinins and Agglutination, hemagglutination; Blood, groups

alanine, pantothenic acid and β-alanine content, [V. Schmidt] Nord.med. (Hospitalstid.) **25:** 137-138, Jan. 26, '45

albumin: See Blood, proteins

alcohol, comments by members of Committee on Tests for Intoxication of National Safety Council on "Blood Alcohol and Intoxication: its Value in Borderline Cases" by A. O. Gettler, A. W. Freireich and H. Schwartz, [H. A. Heise, R. N. Harger, C. W. Muehlberger & W. W. Jetter] Am.J.Clin.Path. **15:** 613-617, Dec. '45; reply by Gettler and Freireich **15:** 618-621, Dec. '45

—curve in hypothermia, [F. Dybing] Acta pharmacol. et toxicol. **1:** 77-81, '45

—influence on proprioceptive reflexes of blood pressure regulation, [C. Heymans, H. Casier & A. L. Delaunois] Arch.internat.de pharmacodyn et de thérap. **71:** 103-108, Nov. 1, '45

—significance of determination, [S. Mead] Mil.Surgeon **98:** 495-496, June '46

alkali reserve: See Blood, reaction

alloxan, alloxan diabetes, with special reference to blood alloxan determinations, [C. C. Bailey & R. S. Leech] Proc.Am.Federation Clin.Research (1944) **2:** 17-18, '45

amino acids, microbiologic determination of free amino acids in human and dog plasma, [S. W. Hier & O. Bergeim] J.Biol.Chem. **163:** 129-135, April '46

—microbiologic determination of free leucine, isoleucine, valine and threonine in dog plasma, [S. W. Hier & O. Bergeim] J.Biol.Chem. **161:** 717-722, Dec. '45

ammonia, ammonia content studied by means of angiostomy, [N. L. Vasilevskaya] Byull.eksper.biol. i med. (nos. 4-5) **18:** 15-18, '44

amylase, activity in pancreatitis and other diseases; simple diagnostic aid, [D. Polowe] Surg.,Gynec.& Obst. **82:** 115-130, Feb. '46; correction **82:** 494, April '46

—in mumps, [R. G. Williams] J.Canad.M.Serv. **3:** 24-27, Nov. '45

analysis: See Blood, examination

angiotonase: See Angiotonase

antiferments: See Blood, enzymes

antimony, microdetermination, [T. H. Maren] Bull. Johns Hopkins Hosp. **77:** 338-344, Oct. '45

antinvasin: See Blood, enzymes

antiprotease: See Blood, enzymes

arsenic, level in patients with early syphilis under intensive arsenotherapy, [A. B. Cannon & others] Am.J.Syph., Gonor.& Ven.Dis. **30:** 144-164, March '46

ascorbic acid: See Ascorbic Acid

bacteria: See Bacteremia

bactericidal properties, antilysin activity of heparin and of certain other anticoagulants, [R. Regamey] Schweiz. Ztschr.f.Path.u.Bakt. **6:** 75-77, '43

BLOOD, bactericidal properties—Continued

—bactericidal action of bovine blood for Brucella; possible significance, [I. F. Huddleson, E. E. Wood, A. R. Cressman & G. R. Bennett] J.Bact. **50:** 261-277, Sept. '45

—conditions for measuring bactericidal power of human serums, [J. Fricker] Progrès méd. **74:** 56-58, Feb. 10, '46

—is antisyphilitic premunition due to presence of virucidal antibodies in blood of experimental animal? [C. Levaditi] Compt.rend.Soc.de biol. **135:** 460-462, '41

benzene, presence in fatal benzene intoxication in woman selling imitation leather bags, [L. Binet, M. Conte & F. Bourlière] Bull.et mém.Soc.méd.d.hôp. de Paris **61:** 118-119, '45

bicarbonates: See Blood, carbon dioxide

bile acids and salts, enterohepatic circulation of foreign bile acids: circulation of cholates in hogs with biliary fistulae, [J. L. Irvin, C. G. Johnston & E. A. Sharp] Am.J.Physiol. **146:** 293-306, May '46

bile pigments: See also Blood, bilirubin

—erythrocyte resistance and count, urobilin and bilirubin of serum during intracutaneous reaction in tuberculosis, [M. Anzalone & G. Pagano] Riv. di pat.e clin.d.tuberc. **16:** 33-42, Jan. 31, '42

bilirubin: See also Blood, bile pigments; Jaundice

—determination in small amounts of blood, [T. K. With] Nord.med. (Hospitalstid.) **13:** 721-726, March 7, '42

—experimental ligature of choledochus and study of cholemia in various animal species, [A. Lopez Garcia, J. F. Zelasco & E. A. Pedace] An.d.Inst. invest.fís.apl.a là pat.humana **5:** 13-58, '43

—in surgical patients with unimpaired liver, [A. Zacho & E. H. Larsen] Nord.med. (Hospitalstid.) **29:** 229-232, Feb. 1, '46

—new humoral signs for early diagnosis of xanthomatous biliary cirrhosis; hypercholesteremia and ether-extractable bilirubin in early period, [B. Varela Fuentes, M. Miqueo Narancio, J. Medoc & A. R. de Miguel] Prensa méd.argent. **32:** 2559-2567, Dec. 28, '45

—newer concepts of natural derivatives of hemoglobin: serum bilirubin, [C. J. Watson] Blood **1:** 99-120, March '46

—recent experiences regarding value of citric acid, phosphatase and bilirubin analyses in differential diagnosis of diseases of liver and bile ducts, [J. Lehmann] Nord.med. (Hygiea) **25:** 572-575, March 23, '45

—role of globin in indirect diazo reaction, [N. Fiessinger, A. Gaydos & M. Polonovski] Compt.rend.Soc.de biol. **135:** 1572-1574, '41

—serum bilirubin among subjectively healthy individuals, [N. Alwall, C. B. Laurell & I. Nilsby] Acta med. Scandinav. **124:** 92-101, '46

—van den Bergh reaction, [C. H. Gray & J. Whitborne] Biochem.J. **40:** 81-88, '46

bromide and bromine, photometric method for determining bromide in organic fluids, [E. Alfonso Gordó] An.d.Inst.med.exper. Valencia (fasc. 2, art. 8) **1:** 1-6, '44

calcium: See also Blood, chemistry

—action of testosterone (androgen) on female, [A. Lafontaine] Ann.d'endocrinol. **6:** 218-219, '45

—calcium and phosphorus metabolism in childhood; deficiency hypocalcemia, [R. Houet] Rev.belge sc. méd. **16:** 301-312, Sept. '45

—calcium and phosphorus metabolism; ionic products of calcium phosphates in experimentally induced vitamin D deficiency, [V. N. Patwardhan, R. G. Chitre & D. R. Sukhatankar] Indian J.M.Research **33:** 195-202, Oct. '45

—effect of calcium concentration on prothrombin time, [L. B. Jaques & A. P. Dunlop] Am.J.Physiol. **145:** 67-70, Nov. '45

—effect of insulin on serum potassium and calcium, [M. Haarr] Nord.med. (Norsk mag.f.lægevidensk.) **13:** 887-890, March 21, '42

—effects of magnesium on calcemia curves, [A. A. Sanguinetti] An.d.Inst.invest.fís.apl. a la pat. humana **5:** 309-313, '43

—hypercalcemic effect of estradiol *di*propionate (estrogen) on castrated female duck, [J. Benoit, G. Fabiani, R. Grangaud & J. Clavert] Compt.rend.Soc.de biol. **135:** 1602-1605, '41

—mode of action of sodium *poly*anetholsulfonate on blood coagulation; role of plasma calcium, [V. Chorine] Compt.rend.Soc.de biol. **135:** 454-457, '41

—osteogenetic and hypercalcemic effect of estradiol benzoate (estrogen) on male domestic duck; chemical study, [J. Benoit, R. Grangaud & J. Messerschmitt] Compt. rend. Soc. de biol. **135:** 1596-1599, '41

—pronounced hypocalcemia of long standing due to nephritis without coincident manifest bone changes; case, [O. Ljung] Acta med. Scandinav. **124:** 38-51, '46

BLOOD, calcium—Continued
—relation between calcium and citric acid content of serum, [N. Alwall] Acta med. Scandinav. **122:** 448-477, '45
—suppression, by means of parathyroidectomy, of hypercalcemic effect of estradiol dipropionate (estrogen) in domestic male duck, [J. Benoit, G. Fabiani, R. Grangaud & J. Calvert] Compt. rend.Soc.de biol. **135:** 1606-1609, '41
—variations of calcium and of mineral phosphorus following electroshock, [J. Delay & A. Soulairac] Compt.rend.Soc.de biol. **137:** 383-384, '43
—vitamin D poisoning; hypercalcemia; case, [I. W. Kingsbury] Connecticut M.J. **10:** 25, Jan. '46
cannabis, rate of disappearance of marihuana-active substance (parahexyl) from circulating blood, [S. Loewe] J.Pharmacol.& Exper.Therap. **86:** 294-296, March '46
carbon dioxide: See also Blood, gases
—estimation of arterial carbon dioxide from samples of cutaneous (capillary) blood, [J. L. Lilienthal, Jr. & R. L. Riley] J.Lab.& Clin.Med. **31:** 99-104, Jan. '46
—microdetermination of amount of plasma bicarbonate with van Slyke's small gas analysis apparatus, [N. Faartoft] Nord.med. (Hospitalstid.) **29:** 59-60, Jan. 11, '46
—total carbon dioxide of plasma in shock and hemorrhage, [L. Binet & M. V. Strumza] Presse méd. **53:** 489-490, Sept. 15, '45
carbon monoxide, determination in workers exposed to inhalation of small quantities of carbon monoxide, [R. Barthe, J. Paris & R. Delsol] Arch.d.mal. profess. **6:** 387-391, '44-'45
—microdetermination of pseudonormal carbon monoxide, [M. Chambon & F. Simon] Compt.rend.Soc.de biol. **135:** 1631, '41
—microdiffusion method for estimation, [C. H. Gray & M. Sandiford] Analyst **71:** 107-110, March '46
—new rapid method for determination, [A. Grut & H. Hesse] Nord.med. (Hospitalstid.) **16:** 3442-3445, Dec. 12, '42
carbon tetrachloride, solubility or distribution coefficient of carbon tetrachloride in water, whole blood and plasma, [J. F. Powell] Brit.J.Indust.Med. **2:** 212-216, Oct. '45
carbonic anhydrase: See Blood, enzymes
carotene, carotene jaundice, [C. Werneck] Pediat.prát., São Paulo **16:** 195-202, July-Aug. '45
—content of carotenoids and vitamin A in blood of normal persons in Belgium, [M. Deco & P. Clémens] Compt.rend.Soc.de biol. **135:** 434-436, '41
—effect of elevated body temperature on plasma vitamin A and carotene, [H. C. S. Aron & others] Proc. Soc.Exper.Biol.& Med. **61:** 271-276, March '46
—seasonal variation of carotene and vitamin A in serum, [J. W. Lord] Biochem.J. **39:** 372-374, '45
—survey of plasma levels of vitamin A, carotene, ascorbic acid and tocopherols of persons in area of endemic malnutrition, [P. L. Harris, K. C. D. Hickman, J. L. Jensen, & T. D. Spies] Am.J.Pub. Health **36:** 155-160, Feb. '46
—vitamin A and carotene content in various diseases, [M. Deco] Compt.rend.Soc.de biol. **135:** 437-438, '41
—vitamin A and carotene content in women at beginning of puerperium, [J. Varangot] Compt.rend.Soc. de biol. **135:** 1360-1362, '41
cells: See also Blood, platelets; Erythrocytes; Leukocytes
—apparatus for measuring mean cell diameters in blood film, [H. Hogben] Nature, London **157:** 484, April 13, '46
—cell-specific autoagglutinins as regulators of cytologic composition of blood, [L. Fleck] Schweiz.med. Wchnschr. **76:** 175-177, March 2, '46
—contribution of cytology in diagnosis of disorders of blood and of hemopoietic organs, [P. Paseyro] An.Fac.de med.de Montevideo **30:** 612-848, '45
—cytology, [G. M. Higgins] Ann.Rev.Physiol. **8:** 263-296, '46
—cytology of blood and bone marrow of guinea pigs following hemorrhage, and administration of liver extract, [L. B. Fastier] Australian J.Exper.Biol. & M.Sc. **23:** 249-254, Dec. '45
—determination and distribution of sodium and potassium in cells of normal human blood, [P. M. Hald] J. Biol.Chem. **163:** 429-434, May '46
—of man and of various animals, [E. Undritz] Schweiz. med. Wchnschr. **76:** 88, Feb. 2, '46; 115, Feb. 9, '46
—technic for separation of blood elements (erythrocytes, platelets, leukocytes), [L. Chevillard & F. Hamon] Compt.rend.Soc.de biol. **137:** 286-288, '43
chemistry, biochemical modifications in course of nitrous oxide anesthesia in man, [O. Lambret, J. Driessens & M. Cornillot] Compt.rend.Soc.de biol. **135:**1368-1369, '41
—biologic energy transformations during shock as shown by chemistry, [W. H. McShan & others] Am.J.Physiol. **145:** 93-106, Nov. '45

BLOOD, chemistry—Continued
—brief survey of chemical components and of their natural functions and clinical uses, [E. J. Cohn] Blood **1:** 3-9, Jan. '46
—calcium and phosphorus metabolism; serum calcium, phosphorus and phosphatase of population of Kangra valley, [B. Ahmad, K. B. Sehra & S. Swaroop] Indian J.M.Research **33:** 105-113, May '45
—changes following closed trauma of central nervous system, [A. B. Mandelboym] Byull.eksper.biol.i med. (no. 3) **17:** 13-16, '44
—changes following intravenous administration of casein hydrolysate (parenamine) to human subjects, [W. S. Hoffman, D. D. Kozoll & B. Osgood] Proc.Soc. Exper.Biol.& Med. **61:** 137-140, Feb. '46
—changes of certain biochemical indexes in osteomyelitis following gunshot wounds, [V. D. Yankovskiy, A. G. Kislyuk & V. N. Sutorikhin] Khirurgiya, no. 1, pp. 18-21, '45
—chlorides, sodium and potassium in relation to gastric chemism in pulmonary tuberculosis, [A. P. Heudtlass & A. J. Tassara] Prensa méd.argent. **33:** 87-91, Jan. 11, '46
—effect of voluntary overbreathing on electrolyte equilibrium of arterial blood in man, [S. Rapoport & others] J.Biol.Chem. **163:** 411-427, May '46
—ether-soluble acids in patients with internal diseases, especially cardiac and hepatic diseases and diabetes mellitus, [T. Bæk Kristensen] Nord.med. (Hospitalstid.) **20:** 1929-1932, Nov. 13, '43
—humoral aspects of famine osteopathies, [L. de Gennes & G. H. Deltour] Presse méd. **53:** 678-679, Dec. 15, '45
—levels of calcium, inorganic phosphorus and alkaline phosphatase in relation to social position and tuberculous infection, [M. Murnaghan] Irish J.M.Sc., pp. 21-32, Jan. '46
—medical shock; abnormal biochemical changes in patients with severe, acute medical illnesses, with and without peripheral vascular failure, [C. S. Davidson & others] New England J.Med. **234:** 279-288, Feb. 28, '46
—postoperative shock: hemoconcentration, plasma protein and blood electrolytes after gastrectomy, [K. H. Køster & D. Trolle] Acta chir. Scandinav. **93:** 51-80, '46
—pressor substances in normal persons and in patients with hypertension, [U. S. von Euler & T. Sjöstrand] Nord.med. **18:** 1025-1026, June 19, '43
—regulation of serum electrolytes with survey of water and salt metabolism in organism, [O. J. Broch] Acta med. Scandinav., supp. 166, pp.1-186, '45
—respiratory quotient and blood pyruvate and lactate responses after oral ingestion of glucose and fructose (levulose) in diabetes mellitus with and without insulin, [H. F. Root, E. Stotz & T. M. Carpenter] Am.J.M.Sc. **211:** 189-197, Feb. '46
—skeletal and hematologic changes following activation of ovary of duck by means of artificial illumination, [J. Benoit, R. Grangaud & S. Sarfati] Compt.rend. Soc.de biol. **135:** 1482-1485, '41
—variations of constituents during passage from clinostatism to orthostatism, [M. Martin & E. Neuzil] J.de méd.de Bordeaux **121-122:** 405-409, Aug. '45
chlorides: See also Blood, chemistry
—hypochloremia in pneumonia and other infectious diseases, with discussion of related problems, [H. Lautrop & H. Madsen] Nord.med. (Hospitalstid.) **13:** 321-329, Jan. 31, '42
—significance of salt (sodium chloride) in torrid temperature, [L. Rosenbaum] Mil.Surgeon **98:** 43-47, Jan. '46
—uric acid and chloride in 30 cases of pneumonia, [P. K. Banerjee] Indian M.J. **40:** 104, April '46
chloroxylenol: See Blood, xylenols
cholates: See Blood, bile acids and salts
cholesterol: See also Blood, fats and lipoids
—action of insulin, [M. Villaverde & R. Vidal] Vida nueva **56:** 98-100, Sept. '45
—action of vitamin A, [M. Villaverde & R. Vidal] Vida nueva **56:** 19-28, July '45
—additional test (cholesterol tolerance) helping in diagnosis of chronic cholecystitis, [K. S. Nigam & J. K. Sircar] Indian J.Surg. **7:** 95-100, June '45
—decrease of serum cholesterol ester in hemolytic disease of newborn, [A. R. Meyer & E. M. Hickmans] Arch.Dis.Childhood **20:** 160-165, Dec. '45
—influence of estrone (estrogen), [B. Pareja P.] Crón. méd., Lima **62:** 193-201, July '45
—new humoral signs for early diagnosis of xanthomatous biliary cirrhosis; hypercholesteremia and ether-extractable bilirubin in early period, [B. Varela Fuentes, M. Miqueo Narancio, J. Medoc & A. R. de Miguel] Prensa méd.argent. **32:** 2559-2567, Dec. 28, '45
—of human blood, [M. Guillot & E. Saias] Compt.rend. Soc.de biol. **137:** 47-48, '43
—plasma partition in liver diagnostics, with description of simplified method of analysis, [B. Swedin] Acta med. Scandinav. **124:** 22-26, '46

BLOOD—Continued
cholinesterase, activity in arterial hypertension; preliminary report, [L. Libbrecht] Schweiz.med. Wchnschr. **75:** 928-929, Oct. 20, '45
—antidotal effect of calcium on ferrous ion; influence on cholinesterase activity, [E. Frommel, A. Bischler & J. Piquet] Schweiz.med. Wchnschr. **76:** 3-6, Jan. 5, '46
—distribution in human blood, [B. Glasson] Schweiz. med. Wchnschr. **75:** 1011-1013, Nov. 17, '45
—effect of vagotonin (pancreatic hormone) on cholinesterase activity of serum of dog, [D. Bovet & D. Santenoise] Compt.rend.Soc.de biol. **135:** 844-847, '41
—increased cholinesterase activity of serum in human polyneuritis and role of thiamine hydrochloride, [J. Froment & A. Kaswin] Bull.et mém.Soc.méd. d.hôp.de Paris **61:** 57-60, '45
—of human serum in physiologic and pathologic conditions, [A. Kaswin] Presse méd. **53:** 713-714, Dec. 29, '45
circulation: See also Arteries; Brain, blood supply; Capillaries; Cardiovascular Diseases; Cardiovascular System; Coronary Vessels, circulation; Heart, function tests; Heart, physiology; Lungs, blood supply; Plethysmography; Vasomotor System; Veins; etc.
—Bernardino Montana de Monserrate, author of first anatomy in Spanish language; its relationship to de Mondeville, Vicary, Vesalius, the English Geminus and history of circulation, [J. B. deC. M. Saunders & C. D. O'Malley] J.Hist.Med.& Allied Sc. **1:** 87-107, Jan. '46
—changes following injections of hypertonic saline solutions; application to study of angina pectoris, [J. Lequime & H. Denolin] Arch.d.mal.du cœur **38:** 231-235, Sept.-Oct. '45
—circulation and respiration during episode of chill and fever in man, [M. D. Altschule, A. S. Freedberg & M. J. McManus] J.Clin.Investigation **24:** 878-889, Nov. '45
—circulation and respiration in fever, [M. D. Altschule & A. S. Freedberg] Medicine **24:** 403-440, Dec. '45
—circulation speed and venous tension during pulmonary silicosis, [L. Roche & L. Ode] Arch.d.mal.profess. **6:** 393-396, '44-'45
—convalescence from surgical procedures; studies of circulation lying and standing, of tremor, and of program of bed exercises and early rising, [I. Starr & R. L. Mayock] Am.J.M.Sc. **210:** 701-713, Dec. '45
—cross-circulation studies in ischemic compression shock, [H. D. Green, J. M. Little & J. E. Hawkins, Jr.] Proc.Am.Federation Clin.Research **2:** 73-74, '45
—death from circulatory collapse in nonhemolytic transfusion reaction, [F. P. Parker & W. H. Riser] Proc.Am.Federation Clin.Research **2:** 73, '45
—dilution curve for activity in arterial blood following intravenous injection of labeled blood corpuscles; method for studying circulation time in normal persons and cardiac patients, [G. Nylin] Nord. med. (Hygiea) **26:** 1033-1037, May 18, '45
—disturbances in pseudoxanthoma elasticum, [U. Carlborg] Nord.med. (Hygiea) **11:** 2437-2441, Aug. 23, '41
—dynamics observed during convalescence in basal subjects, [G. R. Meneely, A. Segaloff & E. B. Wells] Proc.Am.Federation Clin.Research **2:** 81, '45
—effect of acute arteriovenous fistula on circulation time and auricular pressure in dogs, [E. C. Heringman, H. A. Davis & J. D. Rives] Proc.Soc.Exper.Biol. & Med. **60:** 371-373, Dec. '45
—effect of amphetamine on respiration and circulation in hypoxemia, [A. M. Blinova & M. M. Voil] Byull.eksper.biol.i med. (no. 3) **17:** 45-47, '44
—effect of morphine upon circulation of man and upon circulatory and respiratory responses to tilting, [J. H. Drew, R. D. Dripps & J. H. Comroe, Jr.] Anesthesiology **7:** 44-61, Jan. '46
—effect of nicotinic acid, [M. R. Kenawy & G. Barsoum] J.Roy.Egyptian M.A. **27:** 43-49, Feb. '44
—Harvey, Riolan and discovery of circulation (W. H. Carmalt lecture), [J. E. Donley] Yale J.Biol.& Med. **18:** 319-331, May '46
—hemodynamic changes in salt depletion and in dehydration, [J. R. Elkinton, T. S. Danowski & A. W. Winkler] J.Clin.Investigation **25:** 129-129, Jan. '46
—hemodynamics; determination of systolic time, [F. Enríquez de Salamanca & M. M. Frade Fernandez] Medicina, Madrid (pt. I) **14:** 29-37, Jan. '46
—immediate circulatory action of theophylline ethylene-*diamine* and nikethamide in cardiacs; experimental comparative study, [P. R. Cardoso Rebocho] Rev. med., São Paulo **29:** 329-341, Sept. '45
—in patients with arteriovenous fistulas, [J. V. Warren, J. L. Nickerson & D. C. Elkin] Proc.Am.Federation Clin.Research **2:** 84-85, '45
—in traumatic shock in man, [D. W. Richards, Jr.] Nord.med. **26:** 1069-1080, May 25, '45
—induced changes in constrictive pericarditis, [R. H. Lyons & C. S. Burwell] Brit.Heart J. **8:** 33-46, Jan. '46

BLOOD, circulation—Continued
—influence of decreased atmospheric pressure on hemodynamics, [V. S. Klimov] Klin.med. (nos. 1-2) **23:** 73-74, '45
—influence of vestibular excitation on retinal arterial pressure and on circulation in general, [E. B. Streiff & M. Monnier] Rlv.oto-neuro-oftal. **19:** 81-100, March-April '42
—intramuscular pressure (relation to peripheral circulation); critical review, [A. de Vries & H. Milwidsky] Acta med.orient. **5:** 86-99, March '46
—investigation of Gunder Hägg and Arne Andersson, [G. Nylin] Cardiologia **9:** 313-325, '45
—measurement of circulation speed in cardiac insufficiency; clinical and pathogenic study, [C. Lian & J. Facquet] Presse méd. **54:** 129-130, March 2, '46
—mechanism and causes of arterial hypertension; hemodynamics and regulation of circulation, [M. de Alenquer] Amatus **4:** 649-687, Nov.-Dec. '45
—medical shock; abnormal biochemical changes in patients with severe, acute medical illnesses, with and without peripheral vascular failure, [C. S. Davidson & others] New England J.Med. **234:** 279-288, Feb. 28, '46
—microscopic pathologic circulatory physiology of rhesus monkeys during acute Plasmodium knowlesi malaria (a motion picture), [M. H. Knisely, W. K. Stratman-Thomas, T. S. Eliot & E. H. Block] J. Nat.Malaria Soc. **4:** 285-300, Dec. '45
—nature of changes in burn shock, [M. Prinzmetal & H. C. Bergman] Clin.Sc. **5:** 205-227, Dec. '45
—peripheral flow and rectal and skin temperatures in hypertension, [H. J. Stewart, W. F. Evans & H. S. Haskell & H. Brown] Am.Heart J. **31:** 617-632, May '46
—peripheral flow under basal conditions in older male subjects with normal and elevated blood pressures, [H. J. Stewart, W. F. Evans & H. S. Haskell] Am.Heart J. **31:** 343-351, March '46
—physical alterations of circulation blood following burn, [L. R. Dragstedt, F. Brooks, M. H. Knisely & L. Warner] Proc.Am.Federation Clin.Research **2:** 108-109, '45
—principle of syncardial massage (synchronizing with heart movements); application to stimulate local circulation, [M. Fuchs] Schweiz.med. Wchnschr. **75:** 971-973, Nov. 3, '45
—pulmonary elasticity in emphysema; relation to venous pressure and blood velocity, [J. M. Remolar & G. Caputo] An.d.Inst.invest.fis.apl.a la pat.humana **4:** 289-297, '42
—relation of physiologic variables to circulation time, [H. A. Bailey, L. W. Dumas & R. W. Lackey] J. Lab.& Clin.Med. **31:** 584-588, May '46
—salt depletion, peripheral vascular collapse and treatment of diabetic acidosis, [T. S. Danowski, A. W. Winkler & J. P. Peters] Yale J.Biol.& Med. **18:** 405-417, May '46
—sympathectomy and circulation; anatomic and physiologic considerations and early and late limitations, [K. S. Grimson] Surgery **19:** 277-298, Feb. '46
—traumatic shock; hemodynamic effects of alterations of blood viscosity in normal dogs and in dogs in shock, [A. M. Seligman, H. A. Frank & J. Fine] J.Clin.Investigation **25:** 1-21, Jan. '46
—treatment of shock due to salt depletion; comparison of hemodynamic effects of isotonic saline, of hypertonic saline and of isotonic glucose solutions, [T. S. Danowski, A. W. Winkler & J. R. Elkinton] J.Clin.Investigation **25:** 130-138, Jan. '46
citrates, hypercitricemia in allergic diseases; preliminary report, [O. Lövgren] Gastroenterologia **69:** 204-207, '44
—in schizophrenia, [S. Hammargren] Nord.med. (Hygiea) **13:** 961-964, March 28, '42
—recent experiences regarding value of citric acid, phosphatase and bilirubin analyses in differential diagnosis of diseases of liver and bile ducts, [J. Lehmann] Nord.med. (Hygiea) **25:** 572-575, March 23, '45
—relation between calcium and citric acid content of serum, [N. Alwall] Acta med.Scandinav. **122:** 448-477, '45
—reliability of citric acid test of liver function, [N. Alwall] Nord.med. (Hygiea) **25:** 23-26, Jan. 5, '45
—value of citric acid and phosphatase tests of serum in differential diagnosis of mechanical obstruction of bile ducts, [A. Westerborn] Nord.med. (Hygiea) **25:** 567-572, March 23, '45
coagulation: See also Agglutinins and Agglutination, hemagglutination; Blood, fibrin; Blood, fibrinogen; Blood, platelets; Blood, prothrombin
—action of heparin on coagulability, [J. La Barre & O. Vesselovsky] Arch.internat.de physiol. **51:** 456-471, Dec. '41
—additive effects and classification of stabilizers of blood, [D. L. Rubinshteyn] Byull.eksper.biol.i med. (no. 6) **17:** 3-7, '44

BLOOD, coagulation—Continued
—anaphylaxis-like reactions produced by ascaris extracts; changes in histamine content and coagulability of blood in guinea pigs and in dogs, [M. Rocha e Silva & R. Graña] Arch.Surg. **52:** 532-537, May '46
—anticoagulant action of 3, 3'-methylene-*bis*-(4-hydroxycoumarin), [Y. Bouvrain] Arch.d.mal.du cœur **38:** 79-87, March-April '45
—anticoagulant activity of trypsin inhibitor from soya bean flour, [H. J. Tagnon & J. P. Soulier] Proc. Soc.Exper.Biol.& Med. **61:** 440-441, April '46
—antilysin activity of heparin and of certain other anticoagulants, [R. Regamey] Schweiz.Ztschr.f.Path.u. Bakt. **6:** 75-77, '43
—antithrombin content of blood after operations and during thrombosis, [P. H. Nielsen] Nord.med. (Hospitalstid.) **20:** 2205-2208, Dec. 11, '43
—calcium and coagulation defects, [D. V. S. Reddi] J.Indian M.A. **15:** 5, Oct. '45
—challenge of thrombosis and embolism of blood vessels: clinical use of anticoagulants (heparin and 3, 3'-methylene-*bis*-4-hydroxycoumarin), [E. V. Allen] Quart.Bull., Northwestern Univ.M.School **20:** 1-7, '46
—clinical studies on retraction of clot, [E. Lundsteen] Nord.med. (Hospitalstid.) **19:** 1307-1309, Aug. 7, '43
—coagulating action of human milk in hemophiliacs, [M. R. Castex & A. Pavlovsky] An.d.Inst.invest.fís. apl.a la pat.humana **4:** 23-37, '42
—coagulating action of milk of various animals, [A. Pavlovsky & C. Simonetti] An.d.Inst.invest.fís.apl.a la pat.humana **4:** 241-247, '42
—coagulating action of transfusion of blood and its derivatives in hemophilia, [M. R. Castex & A. Pavlovsky] An.d.Inst.invest.fís.apl.a la pat.humana **4:** 423-439, '42
—coagulation and bleeding time in clinical practice, [F. G. Castillo] Gac.méd., Lima **2:** 98-100, Sept. '45
—coagulation, bleeding and prothrombin time of digital-treated patients, [R. J. Taltavull, A. delle Vedove & V. R. Maurelli] Rev.méd.de Rosario **36:** 36-37, Jan.-Feb. '46
—coagulation of phosphate-treated plasma by chloroform autolyzed serum, [P. Nolf] Arch.internat.de pharmacodyn.et de thérap. **71:** 1-102, Nov. 1, '45
—coagulation system in disseminated sclerosis, [A. Yde] Nord.med. (Hospitalstid.) **19:** 1238-1240, July 24, '43
—coagulation, thrombosis and hemorrhagic disorders, [J. H. Ferguson] Ann.Rev.Physiol. **8:** 231-262, '46
—coagulation time during and after operations, [U. Starup] Nord.med. (Hospitalstid.) **16:** 2876-2881, Oct. 17, '42
—coagulation time under various conditions, [P. H. Nielsen] Nord.med. (Hospitalstid.) **16:** 2882-2886, Oct. 17, '42
—coagulogram as critical indicator of irradiation effect: preliminary report based upon 7 year survey of personnel of Department of Radiology, Royal Victoria Hospital, [J. Kaufmann & C. B. Peirce] Am.J.Roentgenol. **55:** 464-472, April '46
—comparison of effects of certain thromboplastic substances in brain extracts on various animal species, [I. Bertrand, T. Gavet-Hallion & D. Quivy] Compt. rend.Soc.de biol. **137:** 283-284, '43
—correlation of rapid slide method with tube method for differentiating coagulase-positive from coagulase-negative strains of Staphylococci, [G. M. Needham, V. Ferris & W. W. Spink] Am.J.Clin.Path., Tech. Sect. **9:** 83-85, Nov. '45
—determination of coagulant power of globulin fraction extracted from hemophilic plasmas, [A. Pavlovsky & C. Simonetti] An.d.Inst.invest.fís.apl.a la pat. humana **6:** 341-359, '44
—determination of coagulant power of globulin fraction extracted from plasma of persons who receive heparin and dicoumarin (3,3'-methylene-*bis*-4-hydroxycoumarin), [A. Pavlovsky & C. Simonetti] An.d.Inst.invest.fís.apl.a la pat.humana **6:** 335-340, '44
—determination of prothrombin, with special consideration of use of thrombokinase preparation from rabbit and human brain, [J. Lehmann] Nord.med. (Hygiea) **14:** 1327-1330, May 2, '42
—effect of digitalis upon coagulation time, [H. Ramsey, N. W. Pinschmidt & H. B. Haag] J.Pharmacol.& Exper.Therap. **85:** 159-169, Oct. '45
—factors of coagulation in hepatic cirrhosis, [R. Honorato C. & S. E. Acosta G.] Rev.de med.y aliment. **6:** 198-199, April-July '45
—food-poisoning staphylococci and order of their resistance to penicillin; inhibition of coagulase production, [H. C. Mason] J.Immunol. **51:** 307-315, Nov. '45
—graphic evaluation of excess of anticoagulating substances in plasma, [I. Bertrand & D. Quivy] Presse méd. **53:** 548-549, Oct. 13, '45
—hemocoagulant enzyme of cobra venom in otorhinolaryngology, [V. C. Pereira] An.paulist.de med.e cir. **50:** 239-246, Sept. '45

BLOOD, coagulation—Continued
—heparin and coagulation, [R. Feissly & M. Enowicz] Schweiz.med.Wchnschr. **76:** 274-279, March 30, '46
—heparin and dicumarol (3,3'-methylene-*bis*-4-hydroxycoumarin)—anticoagulants; prophylactic and therapeutic uses, [P. M. Aggeler] California & West.Med. **64:** 71-77, Feb. '46
—human bleeding time; use for diagnostic and pharmacodynamic purposes, [J. Roskam] Rev.belge sc.méd. **16:** 157-173, May '45
—in intermittent claudication and gangrene of lower extremities, [A. V. di Clo & R. Bay] An.d.Inst. invest. fís.apl.a la pat.humana **4:** 107-113, '42
—influence of gastric juice on power of human milk to accelerate coagulation, [A. Pavlovsky, C. Simonetti & D. Coronado] An.d.Inst.invest.fís.apl.a la pat. humana **5:** 95-101, '43
—lyophilized human milk and cream; conservation of ability to coagulate blood, [M. R. Castex & A. Pavlovsky] An.d.Inst.invest.fís.apl.a la pat.humana **4:** 441-452, '42
—measuring retraction during coagulation, [P. Zahn] Ann.pædiat. **163:** 328-342, '44
—method for determination of thromboplastic activity of biologic fluids, [H. Létard] Compt.rend.Soc.de biol. **137:** 32, '43
—mode of action of dicoumarin (3,3'-methylene-*bis*-4-hydroxycoumarin), [A. N. Bose] Ann.Biochem.& Exper.Med. **5:** 105-108, '45
—mode of action of sodium *poly*anetholsulfonate, [V. Chorine] Compt.rend.Soc.de biol. **135:** 451-454, '41
—mode of action of sodium *poly*anetholsulfonate; role of plasma calcium, [V. Chorine] Compt.rend.Soc.de biol. **135:** 454-457, '41
—natural function of heparin in animal organism, [P. Astrup] Nord.med. (Hospitalstid.) **25:** 193-197, Feb. 2, '45
—nature and origin of plasmatic thrombokinase, [R. Feissly] Helvet.med.acta **12:** 215-220, June '45
—new principle (possibly an enzyme), [R. Honorato C., M. Tijmes & A. Davidovich] Rev.Soc.argent.de biol. **[21]:** 165-168, July '45
—occurrence of fibrinolysis in shock, with observations on prothrombin time and plasma fibrinogen during hemorrhagic shock, [H. J. Tagnon, S. M. Levenson, C. S. Davidson & F. H. L. Taylor] Am.J.M.Sc. **211:** 88-96, Jan. '46
—optic method for study of plasma coagulation, [C. Lian & R. Sassier] Compt.rend.Soc.de biol. **135:** 560-562, '41
—pharmacologic aspects of drugs altering coagulation (especially heparin and dicumarol, 3,3'-methylene-*bis*-4-hydroxycoumarin), [J. Galt] Dallas M.J. **32:** 38-39, March '46
—photoelectric study of factors related to clotting, [H. F. Deutsch] J.Clin.Investigation **25:** 37-44, Jan. '46
—photographic study of coagulation of plasma, [P. Chevallier, M. Guillot & A. Fiehrer] Bull.Acad.de méd., Paris **129:** 452-454, July 3-31, '45
—plate test for coagulase production by Staphylococci, [E. F. Woods & B. J. Parkin] Australian J.Exper. Biol.& M.Sc. **24:** 33-35, March '46
—prothrombin and antithrombin in conserved plasma, [R. F. Banfi, R. Bay & C. A. Tanturi] Prensa méd. argent. **32:** 1914-1916, Sept. 28, '45
—recent studies; clinical applications, [J. H. Ferguson] North Carolina M.J. **7:** 105-108, March '46
—relation of certain fractions of plasma globulins to coagulation defect in hemophilia, [J. H. Lewis & others] Blood **1:** 166-172, March '46
—relation of contacting surface and anticephalin activity to maintenance of fluidity and coagulability, [L. M. Tocantins] Blood **1:** 156-165, March '46
—review of recent literature, [F. H. Bethell, C. C. Sturgis, R. W. Rundles & M. C. Meyers] Arch.Int. Med. **77:** 196-234, Feb. '46
—staphylocoagulase and related substances, [B. S. Walker] Bull.New England M.Center **8:** 54-59, April '46
—theoretic and practical aspects (Lewis Linn McArthur lecture), [A. J. Quick] Proc.Inst.Med.Chicago **16:** 94-106, March 15, '46
—"thermostable" thromboplastin from human placenta and chicken brain, [B. Zondek & M. Finkelstein] Proc.Soc.Exper.Biol.& Med. **60:** 374-377, Dec. '45
—thrombocytopenic purpura with normal bleeding time; recovery after splenectomy, [A. I. Suchecki & V. Glass] Lancet **2:** 772-773, Dec. 15, '45
—thromboplastic effects of tissue extracts; inhibition by immune sera, [H. K. Wolfe, M. J. Bradford & C. A. Herrick] Physiol.Zoöl. **19:** 148-154, April '46
—thromboplastic properties of mercurial diuretics, [D. I. Macht] Am.Heart J. **31:** 460-463, April '46
—transition of fibrinogen to fibrin as 2-step reaction, [K. Laki & W. F. H. M. Mommaerts] Nature, London **156:** 664, Dec. 1, '45
—vitamin K, its discovery, biochemistry and application in medicine; Edward Gamaliel Janeway lecture, [H. Dam] J.Mt.Sinai Hosp. **12:** 961-970, Jan.-Feb. '46

BLOOD, coagulation—Continued
—vitamin K; use in comparative medicine, [E. G. Vogelsang] Rev.Policlín.Caracas **14:** 394-397, Sept.-Oct. '45
—Weltmann reaction; clinical significance in pediatrics, [G. Cardelle, A. Sellek Azzi & A. del Frade] Bol. Soc.cubana de pediat. **17:** 355-372, Sept. '45
—Weltmann reaction (heat coagulation threshold) and Takata reaction; significance and evaluation in hematologic examination in general practice, [F. Wuhrmann] Schweiz.med.Wchnschr. **75:** 1073-1077, Dec. 8, '45
—Weltmann reaction in malaria cases, [J. Kleeberg] Tr.Roy.Soc.Trop Med.& Hyg. **39:** 221-228, Dec. '45
—Weltmann reaction; role in pediatrics and physicochemical bases, [R. Martin du Pan] Ann.pædiat. **164:** 17-20, '45
—Weltmann serum coagulation in leprosy, [O. Versiani Caldeira & E. A. de Cerqueira] Arq.mineir.leprol. **5:** 61-66, April '45
—Weltmann serum coagulation reaction; effect of salicylate therapy and use as prognostic test in rheumatic fever, [D. E. Ward, Jr. & G. T. Harrell] Am.J.M.Sc. **211:** 157-162, Feb. '46
—Weltmann serum coagulation reaction, simple test of considerable clinical value, [R. Berlin] Acta med. Scandinav. **122:** 360-380, '45
colloids: See also Blood, proteins
—cadmium reaction; simple, rapid method for testing colloid stability of serum in general practice, [C. Wunderly & F. Wuhrmann] Schweiz.med.Wchnschr. **75:** 1128-1131, Dec. 22, '45
—experimental studies in cardiovascular pathology; vibratory lability of plasma colloids in rabbits and in dogs following ingestion of cholesterol, [W. C. Hueper] Arch.Path. **41:** 139-154, Feb. '46
concentration, humoral sequels of phlebitis: increase of blood and plasma density; corrective action of Barbotan hydromineral therapy on blood density, [L. Servantie, P. Pitous & A. Pitous] Bull.Acad.de méd., Paris **129:** 486-488, July 3-31, '45
—effects of blood loss on healthy males, [R. J. Walsh & A. K. Sewell] M.J. Australia **1:** 73-75, Jan. 19, '46
—importance of plasma protein changes and hemoconcentration in shock, [E. S. Mills & A. L. Gordon] Canad.M.A.J. **54:** 95-103, Feb. '46
—increase in density in course of metrazol convulsions in dementia praecox patients, [P. Delmas-Marsalet, L. Servantie & G. Ringenbach] Compt.rend.Soc.de biol. **135:** 583-585, '41
—postoperative shock: hemoconcentration, plasma protein and blood electrolytes after gastrectomy, [K. H. Køster & D. Trolle] Acta chir.Scandinav. **93:** 51-80, '46
—symposium on burns from Hartford circus disaster: laboratory in burn catastrophe, [R. E. Kendall] Occup.Med. **1:** 112-115, Feb. '46
copper, of serum, [S. Dahl] Nord.med. (Hospitalstid.) **20:** 2389-2391, Dec. 25, '43
count: See also Blood, picture; Blood, platelets; Erythrocytes, count; Leukocytes, count
—effect of cyclopal sodium (barbital derivative), [P. Rolland & R. Vieillefosse] J.de physiol.et de path. gén. **38:** 338-340, '41-'45
—hematology of pulmonary tuberculosis, [J. dal Borgo & M. Rios] An.méd.Concepción (no. 1) **2:** 1-92, Jan.-March '45
—sphingomyelins; action on blood cells; share in nucleinate-like action of ether-insoluble fraction of brain lipoids, [E. H. Tompkins] Bull.Johns Hopkins Hosp. **78:** 57-77, Feb. '46
creatine and creatinine, calculation of rate of absorption of exogenous creatinine, [R. Dominguez & E. Pomerene] Proc.Soc.Exper.Biol.& Med. **60:** 173-181, Nov. '45
—biochemistry in normal adults in city of Rio de Janeiro, [M. P. de Mesquita, M. de M. Schmidt, A. G. Pinto & V. R. Leite Ribeiro] Hospital, Rio de Janeiro **28:** 941-949, Dec. '45
culture: See Bacteria, abortus and melitense group; Blood, examination; Typhoid, bacilli
diastase, determination; comparison of Fabricius-Møller and Nørby methods; advantages of using serum instead of urine, [P. Færgeman & G. Rasch] Nord. med. (Hospitalstid.) **19:** 1347-1352, Aug. 14, '43
—serum diastase in epidemic parotitis studied by Nørby method, [P. Færgeman] Nord.med. (Hospitalstid.) **19:** 1189-1192 July 17, '43
diazo reaction: See Blood, bilirubin; Blood, phenols
diseases: See Hemopoietic System
effects of light on: See Light, effects; Ultraviolet Rays, effects
electrolytes: See Blood, chemistry
enzymes: See also Blood, amylase; Blood, diastase; Blood, lipase; etc.
—antagonism between heparin and plasma trypsin, [M. Rocha e Silva & S. O. Andrade] Science **102:** 670, Dec. 28, '45
—carbonic anhydrase as affected by reduced atmospheric pressure, [E. Y. Chenykaeva] Compt.rend.Acad.d. sc.URSS **47:** 452-455, May 30, '45

BLOOD, enzymes—Continued
—comparative study between Cutler and Wintrobe sedimentation rates and antiproteolytic index in tuberculosis, [J. D. Peirce & O. M. Helmer] Proc. Am.Federation Clin.Research **2:** 60-61, '45
—comparative study of hypertensinase (angiotonase) and proteinase activity of plasma, [R. & H. Croxatto] Proc.Soc.Exper.Biol.& Med. **61:** 330-333, April '46
—demonstration of enzyme-inhibiting factor in serum of cancer patients; preliminary study, [G. Duboff, S. Hirshfeld & P. M. West] Cancer Research **3:** 57-60, Feb. '46; correction **6:** 224, April '46
—determination of antiproteolytic activity of serum as aid in prognosis, [O. M. Helmer & K. G. Kohlstaedt] Proc.Am.Federation Clin.Research **2:** 60, '45
—mechanism of invasion; antinvasin I, enzyme in plasma (which destroys hyaluronidase), [E. Haas] J.Biol. Chem. **163:** 63-88, April '46
—mechanism of invasion; antinvasin II, enzyme in plasma, [E. Haas] J.Biol.Chem. **163:** 101-110, April '46
—method for determination of peroxidase activity, [P. V. Simakov] Biokhimiya **10:** 360-362, '45
—new method of functional exploration of liver based on procaine hydrochloride esterase of serum, [N. Fiessinger, R. Hazard, J. Ravasse & G. Charles] Bull.Acad.de méd., Paris **129:** 558-560, Sept. 4-Oct. 16, '45
—new principle (possibly an enzyme) of blood coagulation, [R. Honorato C., M. Tijmes & A. Davidovich] Rev.Soc.argent.de biol. [21]: 165-168, July '45
—respiratory enzyme, carbonic anhydrase; diagnostic significance in sepsis following war wounds, [E. M. Kreps & E. Y. Chenykaeva] Khirurgiya, no. 5, pp. 22-25, '45
—role played by leukocytes, platelets and plasma trypsin in peptone shock in dog, [M. Rocha e Silva & R. M. Teixeira] Proc.Soc.Exper.Biol.& Med. **61:** 376-382, April '46
—serum glycogenase in gastric and duodenal ulcer; response to pilocarpine, [W. de Weerdt] Rev.belge sc.méd. **16:** 183-188, May '45
—state of carbonic anhydrase in wounded with sepsis; role of vitamin therapy, [I. G. Rufanov & E. P. Stepanyan] Khirurgiya, no. 5, pp. 25-29, '45
epinephrine: See Adrenals, secretion
estrogens: See Estrogens
examination: See also Blood, chemistry; Blood, picture; Blood, stains; Stains and Staining; etc.
—[R. M. Barton] J.Christian M.A. **21:** 19-23, Jan. '46
—admission hematology (at psychiatric hospital), [P. Kurachi, W. R. Herzberger & F. Langdon] Am.J.M. Technol. **12:** 57-77, March '46
—blood culture; methods and results, [C. W. Shearer] Edinburgh M.J. **52:** 420-425, Nov. '45
—changes in various diseases; concepts prevailing 100 years ago, [A. Ahlmark] Nord.med. (Hygiea) **12:** 3747-3748, Dec. 27, '41
—repeated use of vacuum apparatus for obtaining specimens, [J. W. Tandatnick] Am.J.Clin.Path., Tech.Sect. **9:** 109, Nov. '45
—technic of aero-anaerobic hemoculture, [R. Legroux & Mme. C. Jéramec] Ann.Inst.Pasteur **71:** 473-474, Nov.-Dec. '45
fats and lipoids: See also Blood, cholesterol
—alloxan diabetes in rabbits; production of hypercholesteremia, hyperlipemia and adrenal cortical lesions, [F. E. Kendall, W. Meyer, L. Lewis & J. Victor] Proc.Soc.Exper.Biol.& Med. **60:** 190-195, Nov. '45
—bilirubinemia, cholesteremia, phospholipidemia; value of simultaneous periodic determination in blood for diagnosis and prognosis of jaundice, [J. F. Zelasco & A. Lopez Garcia] An.d.Inst.invest.fís.apl.a la pat. humana **6:** 403-434, '44
—chloroform-soluble bilirubin and lipoids in jaundice, [A. Lopez Garcia & J. F. Zelasco] An.d.Inst.invest. fís.apl.a la pat.humana **4:** 203-212, '42
—cholesterol, total fat and lipoid phosphorus content of serum in normal persons and in families with xanthelasma; preliminary report, [V. Kornerup] Nord.med. (Hospitalstid.) **16:** 3300-3305, Dec. 5, '42
—diabetes mellitus with hyperlipemia and hypercholesteremia; case, [A. M. Henderson] M.J. Australia **1:** 513-514, April 13, '46
—experimental lipemia and hypercholesteremia by protein depletion and by cholesterol feeding in dogs, [T. W. Li & S. Freeman] Am.J.Physiol. **145:** 660-666, March '46
—fatty acids and lipids of blood and bile of jaundiced patients on day following cholecystostomy, [E. Chabrol, R. Charonnat & J. Blanchard] Compt.rend. Soc.de biol. **135:** 271-274, '41
—investigation of fatty acids and cholesterol by Mata method, [J. Mercado Reina] Crón.méd., Lima **62:** 289-297, Oct. '45
—lipemic nephrosis, [W. Heymann & V. Startzman] J.Pediat. **28:** 117-133, Feb. '46

BLOOD, fats and lipoids—Continued
—lipid response to vitamin A administration; possible test for vitamin A deficiency, [H. W. Josephs] Bull.Johns Hopkins Hosp. **77:** 402-407, Nov. '45
—lipodystrophy and hepatomegaly with diabetes, lipemia and other metabolic disturbances; case throwing new light on action of insulin, [R. D. Lawrence] Lancet **1:** 724, May 18, '46; 773, May 25, '46
—lipoid metabolism in psychoses; serum phosphatides in schizophrenia, conditions resembling schizophrenia and manic-depressive psychoses, [J. Egsgaard] Nord. med. (Hospitalstid.) **17:** 455-459, March 20, '43
—lipoidemia of cerebral origin; significance as symptom of brain lesion, [S. S. Khalatov] Vrach.delo (nos. 3-4) **25:** 113-120, '45
—lipokrit method for determination of serum lipoids, [E. Westerlund] Nord.med. (Hospitalstid.) **16:** 3654-3656, Dec. 26, '42
—phospholipidemia; diagnostic and prognostic value in icteric syndromes; comparison with so-called indirect chloroform-soluble bilirubin, [A. Lopez Garcia, J. F. Zelasco & L. Etienne] An.d.Inst.invest.fís.apl. a la pat.humana **6:** 299-311, '44
—plasma protein metabolism; influence of plasma lipids on electrophoretic patterns of human and dog plasma, [L. J. Zeldis, E. L. Alling, A. B. McCoord & J. P. Kulka] J.Exper.Med. **82:** 411-430, Dec. '45
—present level of lipid phosphatides, [F. Coste, A. Grigaut & P. Capron] Compt.rend.Soc.de biol. **135:** 1396-1398, '41
—"renal hyperlipemia" in dogs and rats, [W. Heymann & B. Sekerak] Proc.Soc.Exper.Biol.& Med. **60:** 276-279, Nov. '45
—severe lipemia and xanthoma; case, [G. Farah] J.Roy. Egyptian M.A. **28:** 321-326, July '45
fatty acids: See Blood, fats and lipoids
fibrin: See also Blood, coagulation
—agglutinin and antifibrinolysin study with hemolytic streptococci in streptococcic infections and rheumatic diseases, with special consideration of cases showing cardiac involvement, [T. Packalén] Nord. med. (Finska läk.-sällsk. handl.) **17:** 99-108, Jan. 16, '43
—congenital fibrinopenia; case in child, [M. R. Castex, A. Pavlovsky & A. Bonduel] An.d.Inst.invest.fís.apl. a la pat.humana **5:** 107-121, '43
—diagnostic significance of blood platelet and fibrin determination in diseases of liver, [S. Heinild] Nord. med. (Hospitalstid.) **20:** 1697-1703, Oct. 9, '43
—fibrinolysis and pancreas, [H. J. Tagnon] Arch.internat. de physiol. **51:** 472-490, Dec. '41
—occurrence of fibrinolysis in shock, with observations on prothrombin time and plasma fibrinogen during hemorrhagic shock, [H. J. Tagnon, S. M. Levenson, C. S. Davidson & F. H. L. Taylor] Am.J.M.Sc. **211:** 88-96, Jan. '46
—plasma fibrinolysins, [A. Pavlovsky, C. Simonetti & D. Coronado] An.d.Inst.invest.fís.apl.a la pat.humana **5:** 123-132, '43
—production of fibrinolysin by anaerobic bacteria, [V. Matilla y Gómez & J. M. de la Lastra] Med.colon., Madrid **6:** 59-64, Aug. 1, '45
—simple apparatus for defibrination of blood, [M. Lévy, S. Mignon & B. Haffner] Bull.Soc.chim.biol. **27:** 272, April-June '45
—streptococcic antifibrinolysin, [M. Graffar] Rev.belge sc.méd. **16:** 230-241, July '45
fibrinogen: See also Blood, coagulation
—effect of salicylate on plasma fibrinogen and sedimentation rate in rheumatic and nonrheumatic patients, [S. Rapoport & G. M. Guest] Proc.Soc.Exper. Biol.& Med. **61:** 43-45, Jan. '46
—modification of prothrombin determination according to Thordarson method; simplification of fibrinogen preparation, [O. Thordarson, H. Begtrup & P. From Hansen] Nord.med. (Hospitalstid.) **17:** 331-332, Feb. 27, '43
—qualitative changes which influence erythrocyte sedimentation rate and clot retraction time, [I. R. Morrison] Am.J.M.Sc. **211:** 325-331, March '46
formation: See also Erythrocytes, production; Hemopoietic System
—transfusion of blood of hypertensive patients; effect on hemopoiesis, [F. D. Zaveleva] Klin.med. (no. 3) **23:** 68-71, '45
galactose, in infant with cataracts; clinical observations and carbohydrate studies, [E. Bruck & S. Rapoport] Am.J.Dis.Child. **70:** 267-276, Nov.-Dec. '45
—micromethod for determining true glycemia and galactemia, [A. Ventura] An.d.Inst.med.exper. Valencia (fasc. 2, art. 10) **1:** 1-9, '44
gases: See also Blood, carbon dioxide; Blood, oxygen; etc.
—bubble formation in rabbits decompressed to altitude; effect of preoxygenation, electrical stimulation and pharmacologic factors, [H. R. Catchpole & I. Gersh] J.Cell.& Comp.Physiol. **27:** 27-34, Feb. '46
—changes in experimental bronchogenic emphysema, [J. M. Remolar & L. E. E. Cotino] An.d.Inst.invest. fís.apl.a la pat.humana **6:** 269-276, '44

BLOOD, gases—Continued
—decompression sickness and bubble formation, [E. N. Harvey] Harvey Lect. (1944-1945) **40:** 41-76, '45
—denitrogenation of muscle and fat tissues of anesthetized cat (in relation to bubble formation), [A. H. Whiteley & W. D. McElroy] Am.J.Physiol. **146:** 229-240, May '46
—direct method for determination of oxygen and carbon dioxide tensions, [R. L. Riley, D. D. Proemmel & R. E. Franke] J.Biol.Chem. **161:** 621-633, Dec. '45
—physiologic factors affecting production of gas bubbles in rabbits decompressed to altitude, [H. R. Catchpole & I. Gersh] J.Cell.& Comp.Physiol. **27:** 15-26, Feb. '46
—relationships of oxygen, carbon dioxide and hemoglobin in blood of man; oxyhemoglobin dissociation under various physiologic conditions, [R. L. Riley, J. L. Lilienthal, Jr., D. D. Proemmel & R. E. Franke] J.Clin.Investigation **25:** 139-144, Jan. '46
—specific oxygen and carbon dioxide capacity, [M. Polonovski, D. Santenoise, P. Desgrez & E. Stankoff] Compt.rend.Soc.de biol. **137:** 363-364 '43
—values in polycythemic states, [J. T. Quinby & J. H. Talbott] Proc.Am.Federation Clin.Research (1944) **2:** 22, '45
globulin: See Blood, proteins
glucuronic acid, influence of glucuronic compounds on residual chromic index of plasma, [M. Polonovski, P. Jarrige & P. Cartier] Compt.rend.Soc.de biol. **135:** 921-922, '41
glutathione, in leukoses, [J. Bichel] Acta med.Scandinav. **124:** 160-167, '46
—modifications of basal glutathione and its oxidized and reduced fractions in pulmonary tuberculosis; relation to anatomicoroentgen forms and study of Bach quotient (ratio of total glutathione to erythrocyte count per cubic millimeter), [A. Fernández Cruz & C. Masa Domingo] Medicina, Madrid (pt. II) **13:** 223-238, Oct. '45
glycogenase: See Blood, enzymes
glycolysis: See Blood Sugar
gonadotropins: See Gonadotropins
groups: See also Agglutinins and Agglutination, group specificity; Agglutinins and Agglutination, hemagglutination; Blood Transfusion; Erythrocytes, antigens and antibodies; Paternity
—[G. M. Higgins] Ann.Rev.Physiol. **8:** 263-296, '46
—A and B isoimmunization as possible factor in etiology of mental deficiency; preliminary report, [H. Yannet & R. Lieberman] Am.J.Ment.Deficiency **50:** 242-244, Oct. '45
—anti-M agglutinin in human serum, [A. Gammelgaard] Nord.med. (Hospitalstid.) **20:** 1932-1934, Nov. 13, '43
—anti-M isoagglutinins in human serum, [M. N. McFarlane] Brit.M.J. **2:** 883-884, Dec. 22, '45
—determination; use of rabbit immune serum, [S. G. Rainsford & W. T. J. Morgan] Lancet **1:** 154-159, Feb. 2, '46
—distribution among certain tribes of western and central regions of French Equatorial Africa, [E. Dupont & N. Kossovitch] Compt.rend.Soc.de biol. **135:** 523-524, '41
—enhancement of action of immune hemagglutinins by human serum, [K. E. Boorman, B. E. Dodd & W. T. J. Morgan] Nature, London **156:** 663-664, Dec. 1, '45
—errors in determination during legal testimony and directions for their avoidance, [F. Pietrusky] Deutsche Ztschr.f.d.ges.gerichtl.Med. **37:** 154, '43
—erythroblastosis fetalis unrelated to Rh factor; 9 cases suggesting isoimmunization of group "O" mothers by "A" children, [S. H. Polayes & C. Ohlbaum] Am.J.Clin.Path. **15:** 467-470, Oct. '45
—examination of rabbit anti-A immune sera produced by means of artificial A-antigen, [W. T. J. Morgan & W. M. Wakins] Brit.J.Exper.Path. **26:** 247-254, Aug. '45
—frequencies in Hollanders, [J. J. Graydon, R. T. Simmons & E. F. Woods] M.J.Australia **1:** 576-578, April 27, '46
—hemolytic disease of newborn; case report with interesting family incidence (role of various factors), [K. M. Backhouse & G. B. Chamberlain] St.Barth. Hosp.J. **49:** 152-155, Dec. '45
—immune anti-M isoagglutinin in human serum, [K. J. Walsh] M.J.Australia **1:** 115-116, Jan. 26, '46
—in Air Forces basic trainees, [H. F. Kesinger] Bull. U.S.Army M.Dept. **5:** 187-190, Feb. '46
—in Indians of Ecuador, [A. Santiana] Rev.de med.y aliment. **6:** 240-243, April-July '45
—in Maori, [J. J. Graydon & R. T. Simmons] M.J. Australia **1:** 135-138, Feb. 2, '46
—in Tasmania, [C. Duncan] M.J.Australia **1:** 475-476, April 6, '46
—in tribes of Tierra del Fuego; bearing on ethnic and genetic relationships, [A. Lipschütz, G. Mostny, L. Robin & A. Santiana] Nature, London **157:** 696-697, May 25, '46

BLOOD, groups—Continued
—investigations on permeability of placenta by various methods (blood group determinations, labelled corpuscles and elliptocytes), [J. Naeslund] Nord. med. (Hygiea) **29:** 589-592, March 15, '46
—Nepalese blood groups, [W. T. Agar] Nature, London **157:** 270, March 2, '46
—new studies on antigens dissolved in serum, [J. Lambert] Compt.rend.Soc.de biol. **135:** 438-440, '41
—New Zealand distributions; preliminary investigations, [R. F. Paddock & G. M. Morant] Ann.Eugenics **13:** 4-6, April '46
—newer data from Indian Archipelago; classification in triangle of Streng, [H. J. T. Bylmer] Genetica **23:** 257-276, '43
—P factor; preliminary studies, [B. Jonsson & V. Fabricius-Hansen] Nord.med. (Hygiea) **25:** 467-468, March 16, '45
—practical significance of subgroups A_1 and A_2, [N. I. Truten] Vrach.delo **24:** 69-72, Dec. 1, '44
—prozones and blocking effect in normal isoagglutination and heteroagglutination with cord sera, [H. H. Lubinski] Science **103:** 76-77, Jan. 18, '46
—Rh agglutinins; simple method for concentration, [E. Witebsky, J. F. Mohn, D. J. Howles & H. M. Ward] Proc.Soc.Exper.Biol.& Med. **61:** 1-5, Jan. '46
—Rh agglutinogen; incidence among Puerto Ricans, [M. V. de Torregrosa] Puerto Rico J.Pub.Health & Trop.Med. **21:** 166-168, Dec. '45
—Rh and Hr factors, and blood group frequencies in Papuans; further observations, [R. T. Simmons, J. J. Graydon & E. F. Woods] M.J.Australia **1:** 537-539, April 20, '46
—Rh antiagglutinins in maternal blood without symptoms of hemolytic anemia in newborn infant, [A. Goldbloom & H. Lubinski] J.Pediat. **28:** 83-85, Jan. '46
—Rh antigen and hapten; nature of antigen and its isolation from erythrocyte stroma, [M. Calvin, R. S. Evans, V. Behrendt & G. Calvin] Proc.Soc.Exper. Biol.& Med. **61:** 416-419, April '46
—Rh antigens and antibodies in man, [R. R. Race, A. E. Mourant & S. Callender] Nature, London **157:** 410-411, March 30, '46
—Rh blocking antibodies, [F. Stratton] Nature, London **157:** 409-410, March 30, '46
—Rh expectant mother; intra group reaction and associated considerations, [S. D. S. Greval, A. B. R. Chowdhury & B. B. Banerjee] J.Indian M.A. **15:** 112, Jan. '46
—*Rh factor:* See also Blood Transfusion, complications and sequels; Blood Transfusion, in infants and children; Blood Transfusion, preserved blood in; Erythroblastosis, Fetal
—Rh factor, [K. Ikeda, E. M. Kasper & R. Rosenthal] Minnesota Med. **29:** 240-249, March '46
—Rh factor, [W. T. McConnell & J. D. Gordinier] South. M.J. **39:** 426-431, May '46
—Rh factor, [L. S. Penrose] Am.J.Ment.Deficiency **50:** 131, July '45 [Comment on Yannet and Lieberman's article]
—Rh factor, [J. Steinmann] Praxis **35:** 203-205, March 28, '46
—Rh factor, [E. Uribe Guerola] Rev.mex.de cir., ginec.y cáncer **13:** 37-56, Feb. '45
—Rh factor and its clinical importance, [R. Solal] Sang **16:** 528-555, '44-'45
—Rh factor and its importance in obstetric practice, [E. Thwaites Lastra & M. Klappenbach] Obst.y ginec.latino-am. **3:** 911-919, Dec. '45
—Rh factor and its significance, [J. F. Loutit] Month. Bull.Min.Health & Emerg.Pub.Health Lab.Serv. **5:** 54-57, March '46
—Rh factor and von Jaksch's anemia, [F. Ottensooser] Arq.de biol. **29:** 78-82, May-June '45
—Rh factor and survey of blood grouping in Eskimos of the Eastern Arctic, 1945, [D. Jordan] Canad.M.A.J. **54:** 429-434, May '46
—Rh factor; blocking antibody and zone phenomenon in human anti-Rh sera, [P. Levine & R. K. Waller] Science **103:** 389-391, March 29, '46
—Rh factor; cord transfusions in 78 newborn infants of Rh-negative mothers, [H. W. Mayes] J.Pediat. **28:** 69-82, Jan. '46
—Rh factor in blood and related conditions, [Sister Eugene Marie Carpe] Am.J.M.Technol. **12:** 1-14, Jan. '46
—Rh factor in feeblemindedness and other diseases, [L. H. Snyder] Minnesota Med. **29:** 121-129, Feb. '46
—Rh factor in obstetrics, [H. F. Traut & others] Am.J. Obst.& Gynec. **50:** 722-734, Dec. '45
—Rh factor; incidence in Indians, [K. S. Ranganathan, C. S. R. Rao & N. R. Ratnakannan] Nature, London **157:** 411, March 30, '46
—Rh factor; incidence of 8 types among 179 white Puerto Ricans, [M. V. Torregrosa] Proc.Soc.Exper. Biol.& Med. **60:** 215-217, Nov. '45
—Rh factor; knowledge and its application in pediatrics, [G. Pasquinucci] Riv.clin.pediat. **44:** 50-57, Jan. '46

BLOOD, groups—Continued
—Rh factor; new test for detection of weak and "incomplete" agglutinins, [R. R. A. Coombs, A. E. Mourant & R. R. Race] Brit.J.Exper.Path. **26:** 255-266, Aug. '45
—Rh factor; present status of research, [A. D. McLaughlin] M.Ann.District of Columbia **15:** 55-59, Feb. '46
—Rh factor; review and critical analysis, [G. Macer] West.J.Surg. **54:** 10-17, Jan. '46
—Rh factor; routine testing by simplified conglutination technic, [H. H. Lubinski] Canad.M.A.J. **54:** 285, March '46
—Rh factor; significance of isoimmunization, [J. M. Hill, S. Haberman & A. C. Velez Orozco] Rev.mex. de cir., ginec.y cáncer **13:** 7-20, Jan. '45
—Rh factor; sodium salicylate inhibiting antiimmunization in animals, [F. Homburger] Proc.Soc.Exper. Biol.& Med. **61:** 101-102, Feb. '46
—Rh factor; study, verification and results on incidence in Rio de Janeiro, [J. de Rezende] Rev.de ginec.e d'obst. **1:** 89-96, Feb. '46
—Rh factor; survey of subtypes of white Australians, [R. T. Simmons, R. Jakobowicz & G. A. Kelsall] M.J.Australia **2:** 493-496, Dec. 29, '45
—Rh factor; theoretic and practical importance, [A. Tzanck] Bull.et mém.Soc.méd.d.hôp.de Paris **61:** 355, '45
—Rh factors; recent advances in knowledge, with special reference to clinical applications (Alvarenga Prize lecture), [A. S. Wiener] Tr.& Stud., Coll.Physicians, Philadelphia **13:** 105-121, Dec. '45
—Rh factor-serologic background and clinical application, [S. M. Bouton, Jr.] Surg., Gynec.& Obst. **82:** 743-748, June '46
—Rh gene frequencies in Britain, [R. A. Fisher & R. R. Race] Nature, London **157:** 48-49, Jan. 12, '46
—Rh gene; inheritance of allelomorphs in 50 families, [M. N. McFarlane] Ann.Eugenics **13:** 15-17, April '46
—Rh gene; inheritance of allelomorphs; second series of families, [R. R. Race, G. L. Taylor, E. W. Ikin & A. M. Dobson] Ann.Eugenics **12:** 261-265, Nov. '45
—Rh gene; inheritance of allelomorphs, with special reference to Rh' and Rh" genes, [F. Stratton] Ann. Eugenics **12:** 250-260, Nov. '45
—Rh heterozygous mendelian transmission in large family; case, [I. G. Frohman] Am.J.Clin.Path. **15:** 471-472, Oct. '45
—Rh negative rate for Indians, [S. D. S. Greval & A. B. R. Chowdhury] Nature, London **157:** 411, March 30, '46
—Rh testing; technic, [A. S. Wiener] Am.J.M.Technol. **12:** 95-99, May '46
—Rh types and Hr factor; application in disputed parentage, [A. S. Wiener] J.Lab.& Clin.Med. **31:** 575-583, May '46
—Rh types; genetic theories, [V. R. Khanolkar & L. D. Sanghvi] Ann.Eugenics **13:** 7-14, April '46
—Rh types; heredity; improved nomenclature; additional family studies with special reference to Hr, [A. S. Wiener, E. B. Sonn & H. R. Polivka] Proc.Soc. Exper.Biol.& Med. **61:** 382-390, April '46
—Rh typing reagents; serum albumin as diluent, [J. W. Cameron & L. K. Diamond] J.Clin.Investigation **24:** 793-801, Nov. '45
—rhesus blood groups in South African Europeans and South African Bantu, [A. Altmann & E. G. Lewis] South African J.M.Sc. **10:** 137-140, Dec. '45
—rhesus factor; genetics and clinical importance, [M. A. Etcheverry] Día méd. **17:** 1237-1251, Oct. 29, '45
—search for linkage between A, B, O agglutinogens and phenylketonuria, [L. S. Penrose] Am.J.Ment.Deficiency **50:** 4-7, July '45
—serology and obstetrics, [R. T. La Vake] Journal Lancet **66:** 1-3, Jan. '46; Minnesota Med. **29:** 130-132, Feb. '46
—significance of using decomplementized serum in blood matching, [N. C. Banerji] J.Indian M.A. **15:** 51, Nov. '45
—tests in infancy, [I. Davidsohn] J.A.M.A. **130:** 445, Feb. 16, '46 [Comment on Harville's article]
—typing, [J. D. Edgar] J.A.M.A. **130:** 107-108, Jan. 12, '46 [Comment on Harville's article]; reply by Harville **130:** 815, March 23, '46
—weak M_2 receptor in individual of M group, [F. Pietrusky] Deutsche Ztschr.f.d.ges.gerichtl.Med. **37:** 277, '43
—with special reference to Rh factor, [J. Valle Antelo] Prensa méd., La Paz **5:** 4-5, Jan.-June '45
hemoglobin: See Hemoglobin and Hemoglobin Compounds; and other subheads under Blood
heparin, concentration in rats on choline-free diet, [R. Honorato C. & A. Hache E.] Rev.de med.y aliment. **6:** 225-227, April-July '45
—titration in chicks with avitaminosis K, [R. Honorato C. & F. Amo P.] Rev.de med.y aliment. **6:** 224-225, April-July '45

BLOOD—Continued
histaminase, increase in serum of pregnancy; diagnostic application, [P. Mundwyler] Monatschr.f.Geburtsh. u.Gynäk. **119:** 97-115, '45
—short study of activity during pregnancy, [E. W. Koloszynski] J.Obst.& Gynaec.Brit.Emp. **52:** 486-495, Oct. '45
histamine, anaphylaxis-like reactions produced by ascaris extracts; changes in histamine content and coagulability of blood in guinea pigs and in dogs, [M. Rocha e Silva & R. Graña] Arch.Surg. **52:** 523-537, May '46
—in shock produced in guinea pig by Forssman antiserum, [A. Graña & P. Recarte] Rev.Soc.argent.de biol. [21]: 202-206, July '45
—increase in course of exudative tuberculosis, [J. L. Parrot & G. Richet] Compt.rend.Soc.de biol. **137:** 380-381, '43
—levels in experimental burns, [V. G. Behrmann, V. Schelling & F. W. Hartman] Am.J.Physiol. **145:** 483-490, Feb. '46
hormones: See Adrenals, secretion; Estrogens; Gonadotropins; Hormones; Ovary, hormones; Pituitary Body, secretion; Thyroxin
Hr factor: See Blood, groups
in feces: See Feces, blood in
in pregnancy: See Pregnancy, blood in
in urine: See Hematuria
injections: See also Blood Transfusion; Serotherapy and Hemotherapy
—further data on pathogenesis of fibroblastic neoplasms (following injections of human serum); density ratio of tissue computed by author's exposure meter method, [W. Marshall] J.M.A.Alabama **15:** 206-208, Jan. '46
inulin, determination, [K. Røjel] Nord.med. (Hospitalstid.) **16:** 2948-2953, Oct. 24, '42
—determination in plasma, [P. Kruhøffer] Acta physiol. Scandinav. **11:** 1-15, '46
iodine, determination of plasma iodine, [A. Taurog & I. L. Chaikoff] J.Biol.Chem. **163:** 313-322, April '46
—effect of potassium iodide sodium iodide, and iodethamine (ethylene*di*amine *di*hydroiodide) upon concentration of alcohol-soluble and alcohol-insoluble fractions of blood iodine, [E. M. Boyd & M. C. Blanchaer] Canad.J.Research, Sect. E. **23:** 206-211, Dec. '45
—in cancer patients, [H. Zilliacus] Nord.med. (Finska läk.-sällsk.handl.) **29:** 455-456, March 1, '46
—influence of hypophysectomy upon plasma iodine and thyroxin content of thyroid gland of rat, [A. Taurog, I. L. Chaikoff & L. L. Bennett] Endocrinology **38:** 122-126, Feb. '46
—relation to basal metabolic rate in thyroid disease, [G. M. Curtis & M. B. Fertman] Ann.Surg. **122:** 963-972, Dec. '45
ions: See Ions
iron, anemia of infection; experimental production of hypoferremia and anemia in dogs, [G. E. Cartwright & others] J.Clin.Investigation **25:** 81-86, Jan. '46
—anemia of infection; hypoferremia, hypercupremia and alterations in porphyrin metabolism in patients, [G. E. Cartwright & others] J.Clin.Investigation **25:** 65-80, Jan. '46
—clinical significance of serum iron determination (hidden anemia); 3 cases, [G. Fanconi] Ann. pædiat. **164:** 214-218, '45
—determination in serum, [B. Balle] Nord.med. (Hospitalstid.) **16:** 3543-3544, Dec. 19, '42
—determination in serum, [K. Høyer] Nord.med. (Hospitalstid.) **18:** 801-802, May 15, '43
—determination of serum iron; practical significance, [J. Waldenström] Nord.med. (Hygiea) **11:** 2341-2346, Aug. 9, '41
—effect of estrogen, [L. Ström] Nord.med. (Hygiea) **25:** 112-114, Jan. 19, '45
—effect of ferro-calcium-Sandoz (iron-calcium gluconogalactogluconate preparation) on iron content of serum in various forms of iron deficiency anemia, [H. Ruckstuhl] Schweiz.med.Wchnschr. **75:** 1005-1011, Nov. 17, '45
—in mother and fetus, [A. Gentili & A. Lattanzi] Riv.clin.pediat. **44:** 42-49, Jan. '46
—plasma iron in newborn babies, [D. A. K. Black & M. G. P. Stoker] Nature, London **157:** 658, May 18, '46
—serum iron determination in diagnosis of acute hepatitis and other forms of jaundice, [S. Bjerre & N. R. Christoffersen] Nord.med. (Hospitalstid.) **16:** 3314-3317, Dec. 5, '42
—serum iron in healthy women during latter part of pregnancy, parturition and puerperium, [S. Dahl] Monatschr.f.Geburtsh.u.Gynäk. **119:** 281-303, '45
—serum iron in patients with acute and chronic infections, [K. Brøchner-Mortensen & K. S. Stein] Nord. med. (Hospitalstid.) **13:** 235-241, Jan. 24, '42
—use of serum iron determination, [J. Waldenström] Bull.New England M.Center **7:** 197-201, Oct. '45

BLOOD—Continued
ketone bodies, changes of ketonemia in painful states and following thiamine hydrochloride injections, [N. A. Sulimovskaya] Klin.med. (nos. 4-5) **23:** 62-66, '45
—effect of preceding diet upon fasting ketonemia, [H. C. Tidwell & C. R. Treadwell] J Biol.Chem. **162:** 155-161, Jan. '46
—new antidiabetic principle (amellin); role in reduction of "acetone bodies" and increase of "alkali reserve" of blood of diabetics, [M. C. Nath, M. K. Chakraborty & H. D. Brahmachari] Ann.Biochem.& Exper. Med. **5:** 101-104, '45
—psychic factor in precipitation of attacks of vomiting with acetonemia in children; cases, [E. Sujoy] Arch.argent.de pediat. **24:** 282-288, Oct. '45
—relationship of cardiac glycogen deposition to blood ketone levels in experimental ketosis, [R. W. Lackey, C. A. Bunde & L. C. Harris] Am.J.Physiol. **145:** 470-473, Feb. '46
lactic acid: See also Blood, chemistry
—changes in sugar and lactic acid content of arterial blood following administration of dextrose, epinephrine and insulin, [E. S. Aleksentseva] Fiziol. zhur. **30:** 637-641, '41
—stabilization and estimation, [C. Long] Biochem.J. **40:** 27-33, '46
—variations in course of provoked hyperglycemia in nephritic patients, [P. Harvier, M. Rangier & P. M. de Traverse] Compt.rend.Soc.de biol. **137:** 29-30, '43
lead, and its relation to rarefying processes in bone, [A. Brown] Quart.J.Med. **15:** 77-90, Jan. '46
leucine: See Blood, amino acids
lipase, behavior of natural lipase of serum in acute liver diseases, [F. Boscardi] Policlinico (sez. prat.) **53:** 22-24, Jan. 7-14, '46
lipoids: See Blood, fats and lipoids
magnesium, influence of estrone (estrogen) on serum magnesium, [G. Navarro] Crón.méd., Lima **62:** 226-228, Aug. '45
—influence of ovaries, [Y. Paylodze & B. Kopaleyshvili] Byull.eksper.biol.i med. (nos. 1-2) **19:** 74, '45
methyl alcohol, detection of methanol (methyl alcohol) in blood-methanol mixtures; preliminary note, [R. Roseman, H. G. Thorp, Jr. & H. L. Woodward] Bull.U.S.Army M.Dept. **5:** 113-114, Jan. '46
nicotinic acid, in health and disease, [C. W. Carter & J. R. P. O'Brien] Quart.J.Med. **14:** 197-205, Oct. '45
nitrogen: See also Blood, amino acids; Blood, peptides; Blood, urea
—azotemia following gastric hemorrhage, [A. Schrumpf] Nord.med. (Norsk mag.f.lægevidensk.) **15:** 2308-2312, Aug. 15, '42
—determination in pooled samples of human plasma, [R. P. Cook] Biochem.J. **40:** 41-45, '46
—increase in residual nitrogen of serum in patients with edema due to alimentary deficiency, [G. Laroche, A. Grigaut & J. Trémolières] Compt.rend.Soc.de biol. **135:** 1437-1438, '41
—renal lesions with increase in residual nitrogen during pregnancy, treated with administration of sodium chloride, [J. Naeslund] Nord.med. (Hygiea) **25:** 149-153, Jan. 26, '45
ovarian hormones in: See Ovary, hormones
oxalates, frequency in Egypt and physiopathologic significance, [J. Khouri] J.Roy.Egyptian M.A. **26:** 114-122, April '43
oxygen: See also Blood, gases
—cerebral anoxemia occurring as result of anoxia during administration of sodium pentothal (barbital derivative); case, [J. R. Wilson] Brit.Dent.J. **80:** 22-23, Jan. 4, '46
—conditions influencing rate of exchange of oxygen in blood in vitro, [J. Fegler & J. Banister] Quart.J. Exper.Physiol. **33:** 163-182, Jan. '46
—effect of carbon dioxide on oxygen transport in hypoxemia, [A. M. Blinova, L. I. Ardashnikova, G. N. Aronova & M. M. Voll] Byull.eksper.biol.i med. (no. 6) **17:** 47-49, '44
—experimental modifications of specific oxygen capacity of hemoglobin, [M. Polonovski, D. Santenoise and E. Stankoff] Compt.rend.Soc.de biol. **137:** 365-367, '43
—influence of hypoxemia due to altitude on light and color senses and on visual field, [M. Ríos Saslain] Arch.Soc.oftal.hispano-am. **5:** 721-736, Sept. '45
—oxygen saturations and duration of consciousness in anoxia at high altitudes, [C. E. Hoffman, R. T. Clark, Jr. & E. B. Brown, Jr.] Am.J.Physiol. **145:** 685-692, March '46
—rapid changes in cerebral oxygen tension induced by altering oxygenation and circulation of blood, [E. Roseman, C. W. Goodwin & W. S. McCulloch] J.Neurophysiol. **9:** 33-40, Jan. '46
—relation of arterial pulse-pressure to arteriovenous oxygen difference, especially in arterial hypertension, [F. L. Apperly & M. K. Cary] Am.J.M.Sc. **211:** 467-471, April '46
—respiratory function of blood; Harben Lectures, 1945, [J. Barcroft] J.Roy.Inst.Pub.Health & Hyg. **9:** 44-58, Feb.; 74-85; 86-95, March '46

BLOOD, oxygen—Continued
—transport in blood of young and adult domestic ducks, [H. H. Rostorfer & R. H. Rigdon] Am.J.Physiol. 146: 222-228, May '46
pantothenic acid: See Vitamins, B
parasites: See also Malaria; Spirochaeta recurrentis; Trypanosoma; etc.
—J.S.B. stain, [R. D. Manwell] J.Lab.& Clin.Med. 30: 1078-1082, Dec. '45
penicillin, effects of serum and serum filtrates upon growth of Staphylococcus aureus, [E. H. Frieden & C. N. Frazier] J.Bact. 50: 279-289, Sept. '45
—levels after oral administration of penicillin with various antacids, [L. D. Seager] Science 103: 353-355, March 22, '46
—maintenance of therapeutic blood concentrations of penicillin for 24 hours following single injections of penicillin-beeswax-peanut oil mixtures, [W. M. M. Kirby, S. P. Martin, W. Leifer & J. M. Kinsman] J.Lab.& Clin.Med. 31: 313-316, March '46
—micromethods of estimation in serum, [A. Fleming] Día méd. 17: 854-856, Aug. 13, '45
—serum concentration after different doses of penicillin and test of penicillin sensitivity of pneumococci, Staphylococci and Streptococcus viridans, [A. Rune Frisk] Nord.med. (Hygiea) 28: 2249-2252, Oct. 26, '45
—serum penicillin after various doses by various routes, [A. Fleming, M. Y. Young, J. Suchet & A. J. E. Rowe] Día méd. 17: 841-845, Aug. 13, '45
peptides, clinical value of peptide nitrogen, [E. Henríquez Inclán & M. T. Parra] Medicina,México 26: 65-68, Feb. 25, '46
—*poly*peptidemia following resection of kidneys; experimental studies, [F. Rabboni] Ann.ital.di chir. 21: 503-523, July-Aug. '42
peroxidase: See Blood, enzymes
phenols, further biochemical study (phenol content and reserve alkalinity) of cholera patients, [H. N. Chatterjee] Tr.Roy.Soc.Trop.Med.& Hyg. 39: 321-326, Feb. '46
—impurity in some commercial penicillin preparations which interferes with diazo reaction in determining phenols, [J. C. Hartnett] Science 103: 114-115, Jan. 25, '46
phosphatase: See also Blood chemistry
—alkaline phosphatase activity in normal and abnormal human blood and bone marrow cells, [M. Wachstein] J.Lab.& Clin.Med. 31: 1-17, Jan. '46
—behavior in erythrocytes of anemia patients, [U. Rust-Brunner] Ann.pædiat. 162: 30-46, '44
—calcium and phosphorus metabolism; hepatic inefficiency and rickets (role of serum phosphatase), [K. B. Sehra & B. Ahmad] Indian J.M.Research 33: 115-119, May '45
—changes of serum phosphatase level after infection of cows with Brucella abortus, [W. Braun] J. Immunol. 52: 137-144, Feb. '46
—increase as constant factor in acute nonosseous suppurations, [L. Deloyers] Bruxelles-méd. 25: 107-113, Feb. 11, '45
—inhibition of alkaline serum phosphatase activity during liver disease, [V. A. Drill & D. S. Riggs] J.Biol.Chem. 162: 21-25, Jan. '46
—modification of Gutman and Gutman method of estimating "acid" phosphatase activity, [J. Benotti, L. Rosenberg & B. Dewey] J.Lab.& Clin.Med. 31: 357-360, March '46
—plasma phosphatase under normal and pathologic conditions, [E. Lundsteen, E. Vermehren & M. Vermehren] Nord.med. (Hospitalstid.) 12: 3711-3714, Dec. 27, '41
—recent experiences regarding value of citric acid, phosphatase and bilirubin analyses in differential diagnosis of diseases of liver and bile ducts, [J. Lehmann] Nord.med. (Hygiea) 25: 572-575, March 23, '45
—serum phosphatase in jaundice patients, [P. van der Meer] Nederl.tijdschr.v.geneesk. 90: 171-175, March 2-9, '46
—serum phosphatase in lathyrism, [M. N. Rudra & K. P. Bhattacharya] Lancet 1: 688, May 11, '46
—value of citric acid and phosphatase tests of serum in differential diagnosis of mechanical obstruction of bile ducts, [A. Westerborn] Nord.med. (Hygiea) 25: 567-572, March 23, '45
phosphatides: See Blood, fats and lipoids
phospholipins: See Blood, fats and lipoids
phosphorus: See also Blood, chemistry
—changes of plasma phosphorus produced by anoxia, [V. H. Cicardo] Publ.d.Centro de invest.tisiol. 9: 271-281, '45
—influence of hypoxemia on urinary elimination of phosphates, [M. Polonovski] Compt.rend.Soc.de biol. 137: 37-38, '43
—new method for determination, [E. Alfonso Gordó] An.d.Inst.med.exper.Valencia (fasc. 1, art. 6) 2: 1-8, '44

BLOOD, phosphorus—Continued
—potassium and phosphorus during vagal inhibition and ventricular fibrillation in dog, [V. H. Cicardo & E. Gurevich] Rev.Soc.argent.de biol. 21: 16-22, May '45
—release of phosphorus by brain of dog excited by convulsant drugs (metrazol and picrotoxin), [V. H. Cicardo] Publ. d. Centro de invest. tisiol. 9: 123-131, '45; also, Rev.Soc.argent.de biol. 21: 54-62, May '45
—variations of calcium and of mineral phosphorus following electroshock, [J. Delay & A. Soulairac] Compt.rend.Soc.de biol. 137: 383-384, '43
physical properties, alterations of circulation blood following burn, [L. R. Dragstedt, F. Brooks, M. H. Knisely & L. Warner] Proc. Am. Federation Clin. Research 2: 108-109, '45
picture: See also Blood, examination; Leukocytes, count; Leukocytes, morphology
—action of vitamin B complex on healthy children, [I. Verrotti] Pediatria 48: 735-750, Nov. '40
—blood and bone marrow picture in acute pneumonias, especially in croupous pneumonia treated with sulfapyridine (sulfonamide), [J. Forssell] Nord.med. (Finska läk.-sällsk.handl.) 13: 409-426, Feb. 7, '42
—changes in dog with age, [H. E. Ederstrom & B. DeBoer] Anat.Rec. 94: 663-670, April '46
—chronic myelogenous leukemia in children, with special consideration of effects of roentgen irradiation and splenectomy on blood picture and bone marrow; 3 cases [C. Gasser] Helvet.paediat.acta 1: 299-334, May '46
—effect of testosterone propionate (androgen), [G. A. Overbeek] Nederl. tijdschr. v. geneesk. 90: 166-169, March 2-9, '46
—further blood and neurologic studies of group of employees in manganese crushing mill, [F. A. Faught] Indust.Med. 15: 393-394, June '46
—in newborn, [S. N. Upadhyay] J.Obst.& Gynaec. 6: 41, April; 49, May '45
—in patients with primary cancer of lung; symposium on surgical diagnosis, [L. A. Hochberg] S.Clin.North America 26: 298-305, April '46
—significance in diagnosis of anemia in general practice, [J. L. Hamilton-Paterson] M.Press 215: 137-139, Feb. 27, '46
—variations of hematologic picture and of erythrocyte sedimentation speed in Mantoux intracutaneous reaction; study based on 100 cases [L. M. Lott] Rev.cubana tuberc. 8: 454-461 July-Sept. '44
pigments: See also Blood, bilirubin; Blood, carotene; Hemoglobin and Hemoglobin Compounds; etc.
—occurrence in human serum of yellow substances different from bilirubin and carotenoids, [T. K. With] Acta med. Scandinav. 122: 501-512, '45
—simple scheme for spectroscopic identification, [G. Brueckmann] Acta med. orient. 4:418-420, Dec. '45
pituitary secretion in: See Pituitary Body, secretion
plasma: See also Blood Transfusion, plasma and serum in; Serum; and other subheads under Blood
—oral feeding; preliminary report on neonatal feedings, [J. F. Loehle] J.Pediat. 28: 145-159, Feb. '46
—pyrogenicity of bacterial contaminants found in biologic products, [T. F. Probey & M. Pittman] J. Bact. 50: 397-411, Oct. '45
—relationship between cells and plasma in cultures of buffy coat from human blood, [G. Draper, C. Pierce & C. W. Dupertuis] Am.J.M.Sc. 210: 738-745, Dec. '45
—skin protease inhibitory factor of plasma, [A. Beloff] Biochem.J. 40: 108-115, '46
—use (for cosmetic and biologic reasons) of plasma-thromboplastin adhesion as substitute for sutures in thyroid surgery, [F. Mandl, M. Finkelstein & N. Rabinovici] Acta med.orient. 5: 75-79, March '46
—use for filling pleural space following total pneumonectomy; clinical study, [W. E. Adams, T. F. Thornton, Jr. & L. M. Carlton, Jr.] Ann.Surg. 122: 905-916, Dec. '45
platelets: See also Blood, cells; Purpura
—adhesiveness in hemophilia, [H. M. P. Wright] Lancet 1: 306-307, March 2, '46
—amount of ascorbic acid in leukocytes and platelets as test of ascorbic acid deficiency, [L. Chevillard & F. Hamon] Compt.rend.Soc.de biol. 137: 307-309, '43
—ascorbic acid deficiency in children and adolescents studied by determination of ascorbic acid content of platelets and leukocytes, [A. Tournay, L. Chevillard & F. Hamon] Compt.rend.Soc.de biol. 137: 309-311, '43
—behavior in anaphylactic and peptone shock, [E. Fidlar & E. T. Waters] J.Immunol. 52: 315-323, April '46
—counts and function, [P. M. Aggeler, S. P. Lucia & J. Howard] Proc.Am.Federation Clin.Research 2: 110-111, '45
—diagnostic significance of platelet and fibrin determination in diseases of liver, [S. Heinild] Nord.med. (Hospitalstid.) 20: 1697-1703, Oct. 9, '43

BLOOD, platelets—Continued
—in heterophil anaphylaxis, [A. Graña] Proc.Soc.Exper. Biol.&Med. **61:** 192-195, Feb. '46
—regenerative phenomena in experimental thrombocytopenias produced by estradiol benzoate (estrogen), [E. M. da Silva & W. O. Cruz] Rev.brasil. de biol. **5:** 345-360, Sept. '45
—role played by leukocytes, platelets and plasma trypsin in peptone shock in dog, [M. Rocha e Silva & R. M. Teixeira] Proc. Soc. Exper. Biol. & Med. **61:** 376-382, April '46
—simultaneous constitutional changes of neutrophils and thrombocytes, [R. Hegglin] Helvet.med.acta **12:** 439-440 July '45
—splenogenic malignant leukopenia, thrombopenia and erythrocytopenia, [P. Selander] Nord.med. (Hygiea) **16:** 3565-3567, Dec. 19, '42
—thrombopenia and megakaryocytosis during experimental polycythemia; theory of platelet formation, [P. V. Marcussen] Nord.med. (Hsopitalstid.) **13:** 93-96, Jan. 10, '42
—thrombopenia of anaphylactic and peptone shock, [A. J. Quick, R. K. Ota & I. D. Baronofsky] Am.J.Physiol. **145:** 273-278, Jan. '46
porphyrin and porphyrin compounds, newer concepts of natural derivatives of hemoglobin; general considerations; erythrocyte protoporphyrin, [C. J. Watson] Blood **1:** 99-120, March '46
potassium: See also Blood, chemistry
—determination and distribution of sodium and potassium in cells and serum of normal human blood, [P. M. Hald] J.Biol.Chem. **163:** 429-434, May '46
—effect of insulin on potassium and calcium in serum, [M. Haarr] Nord.med. (Norsk mag. f. lægevidensk.) **13:** 887-890, March 21, '42
—potassium and phosphorus during vagal inhibition and ventricular fibrillation in dog, [V. H. Cicardo & E. Gurevich] Rev.Soc.argent.de biol. **21:** 16-22, May '45
—potassium intoxication; report of infant surviving serum potassium level of 12.27 millimoles per liter, [C. C. Govan, Jr. & W. M. Weiseth] J.Pediat. **28:** 550-553, May '46
—serum potassium in familial periodic paralysis; classification in connection with personal observation, [J. Radermecker & A. de Haene] Monatschr. f. Psychiat.u.Neurol. **111:** 113-143, '45-'46
—state of potassium in erythrocytes, [Y. A. Kriger & F. G. Ginzburg] Byull.eksper.biol.i med. (nos. 4-5) **18:** 55-57, '44
—thrombosis of femoral artery with myohemoglobinuria and low serum potassium concentration, [E. G. L. Bywaters & J. K. Stead] Clin.Sc. **5:** 195-204, Dec. '45
preservation: See also Blood Transfusion, preserved blood in
—preservation of sheep's blood in citrate dextrose mixtures (modified Alsever's solution) for use in complement fixation reaction, [S. C. Bukantz, C. R. Rein & J. F. Kent] J.Lab.& Clin.Med. **31:** 394-399, April '46
—prothrombin and antithrombin in conserved plasma, [R. F. Banfi, R. Bay & C. A. Tanturi] Prensa méd.argent. **32:** 1914-1916, Sept. 28, '45
—sedimentation reaction of stored samples, [P. Madsen Sørensen] Nord.med. (Hospitalstid.) **26:** 1141-1145, June 1, '45
pressure: See **BLOOD PRESSURE**
procaine hydrochloride esterase: See Blood, enzymes
proteinase: See Blood, enzymes
proteins: See also Blood, chemistry; Blood, colloids
—abnormal precipitation of proteins from antitoxic horse plasma in presence of phenolic compounds, [A. J. Harms] Nature,London **157:** 514, April 20, '46
—accurate and rapid method for determination in small amounts of serum and plasma, [T. E. Weichselbaum] Am.J.Clin.Path.,Tech.Sect. **10:** 40-49, March '46
—advantages of Phillips-Van Slyke method in study of changes in blood in shock and other pathologic conditions; determination of specific gravity by means of blood proteins, hematocrit and hemoglobin, [J. M. Oribe] Rev.san.mil., Buenos Aires **45:** 67-96, Jan. '46
—alterations of cardiac output and plasma volume in normal subjects with administration of concentrated human serum albumin, [B. W. Haynes, Jr.] Proc. Am. Federation Clin.Research **2:** 74-75, '45
—amino acids in production of plasma protein and nitrogen balance, [S. C. Madden & G. H. Whipple] Am.J.M.Sc. **211:** 149-156, Feb. '46
—blood derivatives, [A. Gagnon] Union méd.du Canada **75:** 398-400, April '46
—blood fractionation products; plasma proteins—properties and uses, [N. Sapeika] Clin.Proc. **4:** 595-602, Dec. '45-Feb. '46
—carcinomatous hypoproteinemia, [T. Wacker & P. Alphonse] Helvet.med.acta **12:** 679-683, July '45
—changes in Kahler's disease, [R. van Dam & A. Middelhoven] Geneesk.gids **24:** 65-68, March 14, '46
BLOOD, proteins—Continued
—changes that occur in plasma proteins during growth of dog, [L. A. Lewis] J.Biol.Chem. **162:** 473-476, March '46
—chemical and physiopathologic significance of hypoproteinemia, [J. Trémolières] Progrès méd. **73:** 353-357, Nov. 10, '45
—chemical, clinical and immunologic studies on products of human plasma fractionation; serum albumin as diluent for Rh typing reagents, [J. W. Cameron & L. K. Diamond] J.Clin.Investigation **24:** 793-801, Nov. '45
—chemical, clinical and immunologic studies on products of human plasma fractionation; use of salt-poor concentrated human serum albumin solution in treatment of chronic Bright's disease, [G. W. Thorn & others] J.Clin.Investigation **24:** 802-828, Nov. '45
—clinical aspects of protein nutrition, [Co Tui] J. Am.Dietet.A. **22:** 97-109, Feb. '46
—clinical aspects, with special consideration of dysproteinemias and paraproteinemias, [F. Wuhrmann] Helvet.med.acta **12:** 713-761, July '45
—clinical consequences of hypoproteinemia with special consideration of various forms of edema, [G. Laroche] Progrès méd. **73:** 358-360, Nov. 10, '45
—clinical determination of plasma protein by means of gradient method, [E. Gudiksen] Nord.med. (Hospitalstid.) **25:** 249-251, Feb. 9, '45
—clinical experiences with disorders of fluid, electrolyte and protein balance in surgical diseases, [V. Aalkjær] Nord.med. (Hospitalstid.) **14:** 1455-1460, May 16, '42
—clinical methods for demonstration of hyperproteinemia; practical value for diagnosis; contribution to study of "essential high sedimentation reaction," [J. Waldenström] Nord.med. **20:** 2288-2294, Dec. 18, '43
—combination of fatty acids and related compounds with serum albumin; stabilization against heat denaturation, [P. D. Boyer & others] J.Biol.Chem. **162:** 181-198, Feb. '46
—combination of fatty acids and related compounds with serum albumin; stabilization against urea and guanidine denaturation, [P. D. Boyer, G. A. Ballou & J. M. Luck] J.Biol.Chem. **162:** 199-208, Feb. '46
—comparative study of methods of determination, [J. Moglia, F. Vilallonga & A. D. Marenzi] Publ.d Centro de invest.tisiol. **9:** 133-143, '45
—comparison between values for plasma or serum protein as obtained by specific gravity and micro-Kjeldahl methods, [M. A. Adams & A. N. Ballou] J.Lab.& Clin.Med. **31:** 507-513, May '46
—concentrated human albumin in treatment of shock, [E. A. Stead, Jr., E. S. Brannon, A. J. Merrill & J. V. Warren] Arch.Int.Med. **77:** 564-575, May '46
—determination of coagulant power of globulin fraction extracted from hemophilic plasmas, [A. Pavlovsky & C. Simonetti] An.d.Inst.invest.fís.apl.a la pat. humana **6:** 341-359, '44
—determination of coagulant power of globulin fraction extracted from plasma of persons who receive heparin and dicoumarin (3,3'-methylene-*bis*-4-hydroxycoumarin), [A. Pavlovsky & C. Simonetti] An. d. Inst. invest.fís.apl.a la pat.humana **6:** 335-340, '44
—determination of nitrogen and of protein in pooled samples of human plasma, [R. P. Cook] Biochem. J. **40:** 41-45, '46
—determination of proteins, hemoglobin and hematocrit by Phillips-Van Slyke method, [J. Perrotin, M. Lemaire & K. Stoecklin] Presse méd. **54:** 91-92, Feb. 9, '46
—edema in surgical patients, (role of changes in serum proteins), [L. Efskind] Acta chir.Scandinav. **92:** 419-450, '45
—edema of unknown origin; role of hypoproteinemia, [L. Salomonsen] Nord.med. (Norsk mag.f.lægevidensk.) **25:** 727-728, March 29, '45
—effect of alterations in blood volume on anemia and hypoproteinemia of human malaria, [H. A. Feldman & F. D. Murphy] J.Clin.Investigation **24:** 780-792, Nov. '45
—effect of heating on solubility of serum proteins diluted at varying *p*H, [A. Dognon & Y. Simonot] Bull.Soc.chim.biol. **27:** 244-246, April-June '45
—effect of lecithinase on human serum globulins, [M. L. Petermann] J.Biol.Chem. **162:** 37-42, Jan. '46
—effects of intravenous injection of serum albumin on histamine shock, [M. Chiray, L. Justin-Besançon & Maschas] Compt.rend.Soc.de biol. **137:** 362-363, '43
—electrophoresis of serum and plasma, [E. Weidemann] Schweiz.med.Wchnschr. **76:** 241-250, March 23, '46
—electrophoretic analysis of changes produced in serum and plasma proteins by heat in presence of sugars, [C. R. Hardt, I. F. Huddleson & C. D. Ball] J.Biol.Chem. **163:** 211-220, April '46

BLOOD, proteins—Continued
—electrophoretic analysis of kala-azar human serum; hypergammaglobulinemia associated with seronegative reactions for syphilis, [G. R. Cooper, C. R. Rein & J. W. Beard] Proc.Soc.Exper.Biol.& Med. 61: 179-183, Feb. '46
—electrophoretic analysis of serum in pregnancy and in pregnancy toxemia, [C. Lagercrantz] Upsala läkaref.förh. 51: 117-134, '45
—electrophoretic examinations in nephrotic syndrome and in hepatic cirrhosis; clinical significance, [F. Wuhrmann & C. Wunderly] Schweiz.med.Wchnschr. 76: 251-256, March 23, '46
—electrophoretic pattern of red blood cell proteins; preliminary study, [K. G. Stern, M. Reiner & R. H. Silber] J.Biol.Chem. 161: 731-738, Dec. '45
—electrophoretic study of anti-influenzal horse serum, [R. W. G. Wyckoff & M. Rhian] J.Immunol. 51: 359-363, Nov. '45
—epidemic diarrhea of newborn; further observations, prophylactic and therapeutic use of gamma globulin, [R. H. High, N. A. Anderson & W. E. Nelson] J.Pediat. 28: 407-417, April '46
—estimation of serum proteins by Linderström-Lang gradient, [H. Hoch & J. Marrack] Brit.M.J. 2: 876-878, Dec. 22, '45
—evaluation of proteins in hypoproteinemic dogs, [J. B. Allison, R. D. Seeley, J. H. Brown & J. A. Anderson] J.Nutrition 31: 237-247, Feb. '46
—failure of immune serum globulin to prevent or modify course of infectious hepatitis, homologous serum type, [R. W. Robinson, W. N. Hamblin, R. S. Fleming & F. B. Queen] Proc.Am.Federation Clin.Research 2: 93-95, '45
—flocculating capacity of fresh and heated serum and of its protein constituents, [A. Dognon & Y. Simonot] Bull.Soc.chim.biol. 27: 246-249, April-June '45
—fractionation of human plasma with ether, [R. A. Kekwick, M. E. Mackay & B. R. Record] Nature, London 157: 629, May 11, '46
—gamma globulin, [W. Bustamante E.] Rev.chilena de pediat. 16:1103-1108, Nov. '45
—gamma globulin; availability and indications, [G. M. Brother] J.Indiana M.A. 39: 127-128, March '46
—gamma globulin depression in hypoproteinemia due to malnutrition, [E. G. Krebs] J.Lab.& Clin.Med. 31: 85-89, Jan. '46
—gamma globulin not effective in prophylaxis of epidemic respiratory infections, [H. Yannet & J. V. Deutsch] J.A.M.A. 131: 593, June 15, '46
—gamma globulins as determined by chemical methods; preliminary studies, [B. V. Jager & G. R. Greenberg] Proc. Am. Federation Clin. Research 2: 95-96, '45
—gunshot wound of sacrum with hypoproteinemia resulting from secondary hemorrhage and infection, [W. S. Cornell & P. B. Brumby] South.Med.& Surg. 107: 392-394, Dec. '45
—haptoglobin and its clinical significance, [M. Polonovski] Schweiz.med.Wchnschr. 75:859-861, Oct. 1, '45
—haptoglobin during pregnancy, childbirth and sequels of childbirth, [M. F. Jayle, M. Lacomme & B. Jamain] Gynéc.et obst. 45: 38-47, '46
—hemoglobin levels in Great Britain in 1943 (with observations upon serum protein levels), Bull.War Med. 6: 170-171 Nov. '45
—homomolecular serum protein with anomalous solubilities, [A. B. Lerner & G. R. Greenberg] J.Biol. Chem. 162: 429-439, March '46
—hyperglobulinemia with unique thermolabile γ-component; case, [G. Hammarsten, G. Lindgren, B. Olhagen & R. Ordell] Acta med. Scandinav. 123: 50-55, '45
—hyperproteinemia during electroshock, [J. Delay & A. Soulairac] Compt.rend.Soc.de biol. 137: 312-313, '43
—hyperuricemia in gastric cancer, [B. J. Ficarra] Surgery 19: 223-228, Feb. '46
—hypoproteinemia and wound cachexia, [S. Y. Kaplanskiy] Klin.med. (no. 6) 23: 14-22, '45
—hypoproteinemia in surgical patients, [M. J. Brown] J.Iowa M.Soc. 36: 236-238, June '46
—importance in deficiency conditions [A. Tzanck & J. Martineau] Bull.et mém.Soc.méd.d.hôp.de Paris 61: 355-356, '45
—importance of plasma protein changes and hemoconcentration in shock, [E. S. Mills & A. L. Gordon] Canad.M.A.J. 54: 95-103, Feb. '46
—in emergency surgery, [E. L. Ottolenghi] Rev.Asoc. méd.argent. 59: 1273-1285, Nov. 15, '45
—in rectal stenosis due to poradenic virus, [A. J. León Cechini] Bol.hosp., Caracas 44: 237-260, July-Aug. '45
—influence of ascorbic acid in overheated animals, [I. I. Matusis] Fiziol.zhur. 30: 602-607, '41
—influence of orthostatism on serum protein content, [H. Gounelle, M. Bachet & R. Sassier] Compt. rend.Soc.de biol. 137: 22-23, '43

BLOOD, proteins—Continued
—influence of serum myxoproteins of immunized chick on development of avian leukemia, [Marchal, Paturel, M. Guérin & P. Guérin] Compt.rend Soc.de biol. 137: 62-63, '43
—methods of estimating and meeting protein requirements in disease, [C. S. Davidson, J. H. Freed & F. H. L. Taylor] Proc.Am.Federation Clin.Research (1944) 2: 21-22, '45
—obstetric shock and hypoproteinemia, [E. Lévy-Solal] Bull.Acad.de méd., Paris 130: 145-146, Feb. 12-26, '46
—palmar erythema; relationship to protein deficiency, [R. M. Johnson & H. H. Hecht] Am.J.M.Sc. 211: 79-83, Jan. '46
—pathologic variations, [B. M. Kagan] Rev.brasil.med. 2: 815-819, Oct. '45
—peptic digestion of human gamma globulin, [W. B. Bridgman] J.Am.Chem.Soc. 68: 857-861, May '46
—photoelectric study of some factors related to blood clotting, [H. F. Deutsch] J.Clin.Investigation 25: 37-44, Jan. '46
—physical, chemical and immunologic properties of phosphorylated crystalline horse serum albumin, [M. M. Mayer & M. Heidelberger] J.Am.Chem.Soc. 68: 18-25, Jan. '46
—placenta globulins and treatment of measles, [R. F. do Amaral] Hospital, Rio de Janeiro 29: 69-77, Jan. '46
—plasma protein concentrations in adrenalectomized rats maintained on sodium chloride, [J. H. Leathem] Proc.Soc.Exper.Biol.& Med. 60:260-262, Nov. '45
—plasma protein concentrations of rats fed thiourea, [J. H. Leathem] Endocrinology 37: 482-484, Dec. '45
—plasma protein estimations in battle casualties, [T. E. Wilson] M.J.Australia 1: 153-156, Feb. 2, '46
—plasma protein levels in normal individuals, [D. F. Milam] J.Lab.& Clin.Med. 31: 285-290, March '46
—plasma protein metabolism; influence of plasma lipids on electrophoretic patterns of human and dog plasma, [L. J. Zeldis, E. L. Alling, A. B. McCoord & J. P. Kulka] J.Exper.Med. 82: 411-430, Dec. '45
—plasma proteins, [J. Bing] Nord.med. (Hygiea) 27: 1455-1562, July 20, '45
—plasma proteins, [F. Leuthardt] Helvet.med.acta 12: 685-712, July '45
—plasma proteins in patients with heart failure, [G. R. Herrmann] Ann.Int.Med. 24:893-899, May '46
—plasma substitutes; human and animal globin related to production of hemoglobin and plasma protein; dog hemoglobin utilization improved by methionine but not by isoleucine, [F. S. Robscheit-Robbins, L. L. Miller, E. L. Alling & G. H. Whipple] J.Exper.Med. 83: 355-371, May '46
—possibility of detecting individual proteins in serum by differentiation of solubility curves in concentrated sodium sulfate solutions, [C. L. H. Majoor] Yale J.Biol.& Med. 18: 419-441, May '46
—protein anemia and globular anemia, [M. Loeper] Progrès méd. 73: 355, Nov. 10, '45
—protein deficiency, with special reference to parenteral administration of amino acids, [W. S. Hoffman, D. D. Kozoll & K. A. Meyer] Resenha clín.-client. 14: 443-448, Nov. 1, '45
—protein equilibrium of serum in course of exposure to sun's rays, [M. Ribère] Compt.rend.Soc.de biol. 135: 1476-1477, '41
—proteins and their changes in suppurative processes, [T. E. Kolodeznaya] Klin.med. (no. 6) 23: 49-50, '45
—proteins and their therapeutic value (as blood substitutes), [E. J. Cohn] Nord.med. 26: 1177-1181, June 8, '45
—relation of certain fractions of plasma globulins to coagulation defect in hemophilia, [J. H. Lewis & others] Blood 1: 166-172, March '46
—relation of hyperproteinemia and hypoproteinemia to proliferation of plasma cells, [C. Schlienger] Schweiz.Ztschr.f.Path.u.Bakt. 8: 222-237, '45
—relation of plasma salicylate level to degree of hypoprothrombinemia, [F. W. Clausen & B. V. Jager] J.Lab.& Clin.Med. 31: 428-436, April '46
—serum albumin and globulin levels in Africans as compared with Europeans, with note on technic, [A. F. Mohun] Ann.Trop.Med. 40: 29-33, April '46
—serum protein and antibody protein during pneumonia, [F. Heintzelmann] Acta med. Scandinav. 123: 242-251, '46
—serum protein changes produced by treatment with hormones and stomach extract, [E. Nielsen] Nord. med. (Hospitalstid.) 13: 334-337, Jan. 31, '42
—serum proteins in hepatitis; relation between serum albumin and serum globulin, [M. Bjørneboe] Acta med. Scandinav. 123: 393-401, '46
—significance and evaluation of Weltmann reaction (heat coagulation threshold) and Takata reaction in hematologic examination in general practice, [F. Wuhrmann] Schweiz.med. Wchnschr. 75:1073-1077, Dec. 8, '45

BLOOD, proteins—Continued
—significance of serum proteins for distribution of sulfonamides in organism, [P. Egger] Helvet.med. acta **12:** 667-672, July '45
—suramin (antrypol: Bayer 205: germanin); combination of drug with plasma and other proteins, [H. M. Dewey & A. Wormall] Biochem.J. **40:** 119-124, '46
—terms "essential hyperglobulinemia" and "premyeloma," [S. Ranström] Acta med. Scandinav. **124:** 134-147, '46; comment by Waldenström **124:** 148-159, '46
—therapeutic application of human plasma protein, [W. Bauer] Nord.med. **26:** 1209-1217, June 15, '45; addendum **27:** 1608, Aug. 17, '45
—use of blood as source of protein in wartime diet, [C. Postma] Tijdschr.v.diergeneesk. **70:** 100-105, Oct. 1, '45
—use of "modified globin" from human erythrocytes in hypoproteinemias, [M. M. Strumia, A. D. Blake, H. C. Reider & F. W. Chornock] Am.J.M.Sc. **211:** 51-61, Jan. '46
—use of normal serum gamma globulin antibodies (human) concentrated (immune serum globulin) in prevention and attenuation of measles, [L. K. Sweet & T. L. Hickman] J.Pediat. **28:** 566-570, May '46
—use of normal serum gamma globulin antibodies (human) concentrated (immune serum globulin) in treatment of premature infants, [L. K. Sweet & others] J.Pediat. **28:** 571-573, May '46
—use of plasma for filling pleural space following total pneumonectomy; clinical study, [W. E. Adams, T. F. Thornton, Jr. & L. M. Carlton, Jr.] Ann. Surg. **122:** 905-916, Dec. '45
prothrombin: See also Blood, coagulation
—accuracy of determination according to Quick method and comparison of various modifications; question of computation of prothrombin time as per cent or as index, [P. Plum & H. Larsen] Nord.med.(Hospitalstid.) **16:** 3407-3414, Dec. 12, '42
—action of heparin in human plasma, [R. Honorato C., M. Tijmes & A. Davidovich] Rev.Soc.argent.de biol. [21]: 169-171, July '45
—action of salicylate compounds on human prothrombinemia, studied in cases of peripheral arterial disease, [A. V. di Cló & R. Bay] An.d.Inst.invest. fis.apl.a la pat.humana **6:** 125-129, '44
—blocking of reticuloendothelial system in microcephalic infant, with simultaneous determination of prothrombin content of blood, [L. G. Sterner] Nord. med.(Hygiea) **15:** 2093-2094, July 11, '42
—changes in components A and B in dog following hepatectomy, [F. L. Munro, E. R. Hart, M. P. Munro & A. A. Walkling] Am.J.Physiol. **145:** 206-210, Dec. '45
—comparison between premature and full-term infants, [J. H. Magnusson] Ann.pædiat. **163:** 105-128, '44
—concentration of heparin in blood of rats on choline-free diet, [R. Honorato C. & A. Hache E.] Rev.de med.y aliment. **6:** 225-227, April-July '45
—determination in human plasma, [G. Waisman S. & M. L. A. Petazze] Trab.cient.d.Inst.nac.nutrición (1942-1943) pp. 600-629, '44
—determining prothrombin clotting time using Russell's viper venom as thromboplastic substance (modified Quick prothrombin test), [R. C. Page, A. Kleinman & P. W. Preisler] Bull.U.S.ArmyM.Dept. **5:** 242-244, Feb. '46
—during labor, [F. Schønheyder & A. Olsen] Nord.med. (Hospitalstid.) **14:** 1480-1482, May 16, '42
—effect of calcium concentration on prothrombin time, [L. B. Jaques & A. P. Dunlop] Am.J.Physiol. **145:** 67-70, Nov. '45
—effect of menadione (vitamin K preparation) on maternal and fetal blood in course of labor, [L. Portes & J. Varangot] Compt.rend.Soc.de biol. **135:** 353-355, '41
—effect of phthalic acid on prothrombin time of dicumarol (3,3'-methylene-*bis*-4-hydroxycoumarin)-treated dogs, [L. B. Jaques & A. P. Dunlop] Canad.J.Research, Sect.E. **23:** 167-174, Dec. '45
—effect of synthetic vitamin K and of quinine sulfate on prothrombin level, [A. J. Quick] J.Lab.& Clin. Med. **31:** 79-84, Jan. '46
—effect on prothrombin time of drugs more commonly used in cardiovascular diseases, [C. A. Poindexter & L. Meyers] Quart.Bull.,Northwestern Univ.M.School **20:** 130-135, '46
—familial, vitamin K-resistant hypoprothrombinemia, [F. Hauser] Ann.pædiat. **165:** 142-148, '45
—formation following vitamin K administration as liver function test (vitamin K sensitivity); differential diagnosis of parenchymatous and obstructive jaundice, [H. Begtrup & P. From Hansen] Nord.med. (Hospitalstid.) **14:** 1851-1856, June 20, '42
—horse brain thromboplastin; effect of various factors on activity of horse brain extracts, [L. A. Kazal, A. Higashi & L. E. Arnow] Proc.Soc.Exper.Biol.& Med. **60:** 196-199, Nov. '45

BLOOD, prothrombin—Continued
—hypoprothrombinemia; frequency as hemoptoic agent, [A. Alemany Selfa] Gac.méd.españ. **19:** 447-448, Oct. '45
—in hemorrhagic diathesis; response to vitamin K, [A. F. P. van Vyve] Rev.belge sc.méd. **15:** 173-223, Dec. '44
—in hepatic diseases; comparative study, [F. Diez Melchor & A. Falcon Trejo] Med.colon.,Madrid **6:**253-277, Oct. 1, '45
—in pulmonary tuberculosis; lack of basis for vitamin K therapy in hemoptysis, [J. E. Poulsen & P. Plum] Nord.med.(Hospitalstid.) **16:** 3646-3649, Dec. 26, '42
—influence of adrenalin (epinephrine) on plasma prothrombin, [K. G. Wakim, R. D. Fink & K. K. Chen] Am.J.Physiol. **145:** 452-457, Feb. '46
—level of peripheral blood and sternal marrow, [N. Rosenthal, S. P. Zimmerman & S. Shapiro] Arch. Int.Med. **77:** 420-427, April '46
—modification of determination according to Thordarson method; simplification of fibrinogen preparation, [O. Thordarson, H. Begtrup & P. From Hansen] Nord. med. (Hospitalstid.) **17:** 331-332, Feb. 27, '43
—of 50 healthy newborn and of their mothers, [I. Schröder] Nord.med.(Finska läk.-sällsk.handl.) 12: 3490-3496, Dec. 6, '41
—ovary and prothrombin, [I. Martí Alvárez-Ossorio] Rev. españ.obst.y ginec. **3:** 239, Oct.; 307, Nov.; 403, Dec. '45
—problem of K antivitamins; isomorphs of methylnaphthoquinone and of phthiocol endowed with hemorrhagic activity, [P. Meunier, C. Mentzer & Buu-Hoï] Bull.Soc.chim.biol. **27:** 191-194, April-June '45
—prothrombin content and vitamin K administration in newborn, with special consideration of physiologic vitamin K requirement, [B. Adler] Monatschr.f. Geburtsh.u.Gynäk. **118:** 225-248, '44
—prothrombin time in normal subjects and in patients with arteriosclerosis; preliminary report, [L. Meyers & C. A. Poindexter] Am.Heart J. **31:** 27-32, Jan. '46
—purpuric manifestations of heatstroke; studies of prothrombin and platelets in 12 cases, [D. O. Wright, L. B. Reppert & J. T. Cuttino] Arch.Int.Med. **77:** 27-36, Jan. '46
—quantitative estimation, [A. J. Quick] Am.J.Clin.Path. **15:** 560-566, Dec. '45
—role of hepatic insufficiency in pathogenesis of jaundice of newborn; vitamin K sensitivity test, [K. Biering-Sørensen & H. Dyggve] Nord.med.(Hospitalstid.) 26: 929-930, May 4, '45
—serial estimations in cardiac patients; diagnostic and therapeutic implications; use of dicumarol (3,3'-methylene-*bis*-4-hydroxycoumarin), [E. Cotlove & J. J. Vorzimer] Ann.Int.Med. **24:** 648-665, April '46
—standardization of Quick prothrombin test, with reference to statistical significance of variations in prothrombin concentration with use of stable thromboplastin of high potency, [P. M. Aggeler & others] Blood **1:** 220-233, May '46
—sulfonamide therapy and prothrombinemia, [J. A. Loncharich & C. A. Tanturi] Bol.y trab.,Soc.argent.de cirujanos **6:** 692-695, '45; also, Rev. Asoc.méd.argent. **59:** 1232-1233, Oct. 30, '45
—therapeutic application of vitamin K, [E. H. Larsen] Nord.med. **18:** 1070-1072, June 26, '43
—titration of heparin in chicks with avitaminosis K, [R. Honorato C. & F. Amo P.] Rev.de med.y aliment. **6:** 224-225, April-July '45
—vitamin K and prothrombin, [O. Thordarson] Nord.med. (Hospitalstid.) **12:** 3476-3478, Dec. 6, '41
—vitamin K and prothrombin, [B. Uvnäs] Nord.med. (Hygiea) **13:** 108-113, Jan. 10, '42
—vitamin K, hypoprothrombinemia and hemorrhagic disease of newborn infant, [M. Barreto] Pediat. Américas **3:** 584-590, Oct. '45
—vitamin K test as liver function test, [L. Loopuyt] Nederl.tijdschr.v.geneesk. **90:** 320-323, April 20, '46
protoporphyrin: See Blood, porphyrin and porphyrin compounds
pyruvic acid: See Blood, chemistry
reaction: See also Acid-Base Equilibrium; Acidosis; Alkalosis; Hydrogen Ion Concentration
—changes of alkali reserve during traumatic shock in man, [T. E. Petkun] Klin.med.(no. 6) **23:** 39-43, '45
—effect of heating on solubility of serum proteins diluted at varying *p*H, [A. Dognon & Y. Simonot] Bull.Soc. chim.biol. **27:** 244-246, April-June '45
—experimental studies on acidosis; effects of ketone bodies, various acids and dextrose on alkali reserve, [S. Markees & A. Menczer] Schweiz.med.Wchnschr. **76:** 337-343, April 20, '46
—further biochemical study (phenol content and reserve alkalinity) of cholera patients, [H. N. Chatterjee] Tr.Roy.Soc.Trop.Med.& Hyg. **39:** 321-326, Feb. '46
—influence of protein disequilibrium on alkali reserve of blood and composition of muscle of pigeon, [R. Lecoq] Compt.rend.Soc.de biol. **135:** 340-343, '41

BLOOD, reaction—Continued
—new antidiabetic principle (amellin); role in reduction of "acetone bodies" and increase of "alkali reserve" of diabetics, [M. C. Nath, M. K. Chakraborty & H. D. Brahmachari] Ann.Biochem.& Exper.Med. **5:** 101-104, '45
—variations of alkali reserve due to atmospheric depression, [J. Beyne & G. Boy] Compt.rend.Soc.de biol. **135:** 261-263, '41
reducing properties: See also Blood Sugar
—influence of glucuronic compounds of blood on residual chromic index of plasma, [M. Polonovski, P. Jarrige & P. Cartier] Compt.rend.Soc.de biol. **135:** 921-922, '41
—nonfermentable reducing fraction in experimental insulin hypoglycemia, [T. Alcober Coloma] An.d. Inst.med.exper.Valencia (fasc. 1, art. 3) **2:** 1-13, '44
—reducing properties of serum from malignant and nonmalignant patients and from normal individuals, [R. J. Savignac, J. C. Gant & I. W. Sizer] Research Conf.Cancer (1944) pp. 241-252, '45
—residual chromic index of plasma following precipitation with cadmium hydroxide; changes in cancer patients subjected to radiotherapy, [M. Polonovski & P. Jarrige] Compt.rend.Soc.de biol. **135:** 258-261, '41
regeneration: See Anemia; Anemia, Pernicious; Blood, formation
reinfusion: See Blood Transfusion
relaxin: See Ovary, hormones
residual chromic index: See Blood, reducing properties
respiratory function: See Blood, oxygen
Rh factor: See Blood, groups; Blood Transfusion, complications and sequels; Blood Transfusion, in infants and children; Blood Transfusion, preserved blood in; Erythroblastosis, Fetal
riboflavin: See Riboflavin
saccharides: See Blood Sugar
salicyl compounds, determination of salicylic acid, [J. Cabello R.] Rev.méd.de Chile **73:** 788-792, Sept. '45
—effect of maintaining high salicylate levels in lesions of rabbits with serum sickness, [W. C. Thomas & C. Stringfield] Proc.Am.Federation Clin.Research **2:** 83-84, '45
—metabolism of sodium salicylate; adsorption in vitro by serum, [J. E. Gallmard] Bull.Soc.chim.biol. **27:** 206-211, April-June '45
—method for determining salicylates, [P. B. Camponovo] Rev.Asoc.méd.argent. **60:** 103-105, Feb. 15-28, '46
—quantitative colorimetric determination of salicylates, [S. M. K. Mallick & A. Rehmann] Ann.Biochem & Exper.Med. **5:** 97-100, '45
—relation of plasma salicylate level to degree of hypoprothrombinemia, [F. W. Clausen & B. V. Jager] J.Lab.& Clin.Med. **31:** 428-436, April '46
sedimentation: See also Tuberculosis, blood in
—case for instruments, [H. Eskång] Nord.med.(Hygiea) **14:** 1116, April 11, '42
—clinical methods for demonstration of hyperproteinemia; practical value for diagnosis; contribution to study of "essential high sedimentation reaction," [J. Waldenström] Nord.med. **20:** 2288-2294, Dec. 18, '43
—clinical significance, [D. R. Nichols] Rev.de med.y cir., Barranquilla (no. 12) **12:** 31-41, Dec. '45
—clinical value of differentiated reaction, [J. Bing] Nord.med. **18:** 631-633, April 17, '43
—effect of iron therapy and behavior of sedimentation reaction in idiopathic hypochromic anemia, [A. Gjerdsjø] Nord.med.(Norsk mag.f.lægevidensk.) **28:** 2323-2326, Nov. 2, '45
—effect of salicylate on plasma fibrinogen and sedimentation rate in rheumatic and nonrheumatic patients, [S. Rapoport & G. M. Guest] Proc.Soc.Exper.Biol.& Med. **61:** 43-45, Jan. '46
—effect of sodium salicylate on rate in vivo, [F. Homburger] Am.J.M.Sc. **211:** 346-349, March '46
—factors to consider, [A. Falcon Trejo] Med.colon., Madrid **7:** 154-159, Feb. 1, '46
—heat stabilization of rate, especially in hepatitis, [G. Trönnberg] Nord.med.(Hygiea) **15:** 2125-2129, July 18, '42; comment by Romanus **16:** 3016, Oct. 31, '42
—heparinized blood and microsedimentation reaction; modification of Landau method, [G. Nielsen] Nord med.(Hospitalstid.) **20:** 1892, Nov. 6, '43
—humeroscapular periarthrosis with protracted fever, loss of weight and marked increase in sedimentation reaction; 2 cases, [E. Meulengracht] Nord.med. (Hospitalstid.) **27:** 1569-1570, Aug. 10, '45
—in acquired syphilis, [T. E. Olin] Acta dermat.-venereol. **26:** 175-188, Dec. '45
—in certain industries with dust and toxic products; relation to fatigue, [U. Thiry] Rev.belge sc.méd. **16:** 54-64, Jan. '45
—in syndrome of intermittent claudication and in gangrene of lower extremities, [A. V. di Cló & G. A. Lista] An.d.Inst.invest.fís.apl.a la pat.humana **5:** 67-73, '43
—increase of Katz index after compression of tonsil as sign of tonsillar infection, [F. Cora Elisehr] Prensa méd.argent. **32:** 2272-2273, Nov. 16, '45
BLOOD, sedimentation—Continued
—modified Westergren technic, [H. Lamm] Am.J.Clin. Path.,Tech.Sect. **9:** 106-107, Nov. '45
—of stored samples, [P. Madsen Sørensen] Nord.med. (Hospitalstid.) **26:** 1141-1145, June 1, '45
—protective portable apparatus for determination of rate, [B. Mestre-Fiol] Med.clín.,Barcelona **5:** 447-448, Dec. '45
—qualitative changes in fibrinogen which influence sedimentation rate and clot retraction time, [I. R. Morrison] Am.J.M.Sc. **211:** 325-331, March '46
—question of practical value in differential diagnosis of ulcer and cancer of stomach, [Å. Rydén] Nord.med. (Hygiea) **14:** 1521-1524, May 16, '42
—semeiologic value in cardioaortic syphilis, [J. Barbier] J.de méd.de Lyon **26:** 737-742, Nov. 20, '45
—significance and evaluation in general practice, [F. Wuhrmann] Schweiz.med.Wchnschr. **75:** 1001-1004, Nov. 17, '45
—simplified method for obtaining "heat stabilization number," [T. Romanus] Nord.med.(Hygiea) **13:** 115-116, Jan. 10, '42
—tube holder, [K. B. Rogers] Lancet **1:** 502, April 6, '46
—value in obstetrics and gynecology, [N. Arenas & P. L. M. Pasi] Obst.y ginec.latino-am. **3:** 813, Oct.; 889, Nov. '45
serum: See Serum; and other subheads under Blood
sodium compounds: See also Blood, chemistry
—determination and distribution of sodium and potassium in cells and serum of normal human blood, [P. M. Hald] J.Biol.Chem. **163:** 429-434, May '46
specific gravity, advantages of Phillips-Van Slyke method in study of changes in blood in shock and other pathologic conditions; determination of specific gravity by means of blood proteins, hematocrit and hemoglobin, [J. M. Oribe] Rev.san.mil., Buenos Aires **45:** 67-96, Jan. '46
—accuracy of hemoglobin determination by copper sulfate-blood gravity method in Indian soldiers, [M. Hynes & H. Lehmann] J.Physiol. **104:** 305-311, Jan. 15, '46
—capillary and venous blood in traumatic shock, [H. Gershberg] J.Lab.&Clin.Med. **31:** 381-393, April '46
—comparison between values for plasma or serum protein as obtained by specific gravity and micro-Kjeldahl methods, [M. A. Adams & A. N. Ballou] J.Lab.& Clin.Med. **31:** 507-513, May '46
—copper sulphate method in routine examinations, [M. H. O'Connor] Irish J.M.Sc., pp. 73-79, March '46
—determination of blood proteins, hemoglobin and hematocrit by Phillips-Van Slyke method, [J. Perrotin, M. Lemaire & R. Stoecklin] Presse méd. **54:** 91-92, Feb. 9, '46
—estimation of blood volume from change in specific gravity following plasma infusion, [R. A. Phillips & others] J.Clin.Investigation **25:** 261-269, March '46
—mass detection of anemia by copper sulfate-blood gravity technic, [M. Hynes & H. Lehmann] J.Roy. Army M.Corps **86:** 55-57, Feb. '46
—practical observations on copper sulfate method for whole blood and serum, [E. E. Muirhead, M. H. Grow & A. T. Walker] Surg.,Gynec.& Obst. **82:** 405-413, April '46
—semeiology in major surgery; cases, [V. & G. Anido] Villaclara méd. **13:** 346-352, Sept.-Oct. '45
staining: See Stains and Staining
stains, chemical reaction of blood simulated by gum, [S. D. S. Greval] Indian M.Gaz. **80:** 556-557, Nov. '45
—spectra of hemochromogen and cyanhemochromogen, [S. D. S. Greval, A. B. R. Chowdhury & B. C. Das] Indian J.M.Research **33:** 173-174, May '45
streptomycin, assay, [J. Forgacs, G. B. Kornegay & T. F. Henley] J.Lab.& Clin.Med. **31:** 514-522, May '46
—blood levels and urinary excretion in man and animals, [G. B. Kornegay, J.Forgacs & T. F. Henley] J.Lab.& Clin.Med. **31:** 523-534, May '46
sugar: See **BLOOD SUGAR**
sulfonamides, absorption of sulfonamides in mice, [F. L. Rose & A. Spinks] J.Pharmacol.& Exper.Therap. **86:** 264-272, March '46
—circulation in children 2 to 10 years old, [M. Jeune, J. Pellerat, Mme. Holzapfel & Murat] Arch.franç. pédiat. **3:** 19-25, '46
—colorimetric micromethod for determination of alfasol and other sulfonamides, [P. Fønss-Bech] Nord.med. (Hospitalstid.) **18:** 689-690, April 24, '43
—concentration in patients with pemphigus; preliminary report, [A. Nilzén] Nord.med.(Hygiea) **28:** 2185-2186, Oct. 19, '45
—concentration of sulfamethylthiazole following intravenous and intramuscular injection, [A. Eldahl] Nord.med.(Hospitalstid.) **20:** 1794-1798, Oct. 23, '43
—determination of sulfanilamide, sulfapyridine and sulfathiazole, [H. Laake] Nord.med.(Norsk mag.f.lægevidensk.) **14:** 1513-1516, May 16, '42
—factors influencing maintenance of concentrations, [R. H. Silber & I. Clark] Arch.Biochem. **10:** 9-18, May '46

BLOOD, sulfonamides—Continued
—laboratory aspect, [M. J. Villere] Am.J.M.Technol. **12:** 20-24, Jan. '46
—rapid method for determination of sulfapyridine and related preparations, [A. Eldahl, H. D. Joensen & E. Vermehren] Nord.med.(Hospitalstid.) **12:** 3641-3643, Dec. 20, '41
—relation between dosage, concentration in blood and therapeutic effect of sulfapyridine in pneumonia, [M. Y. Roninson] Klin.med. (no.6) **23:** 70, '45
—simple method for determination of concentration, [B. von Porat] Nord.med. **17:** 370-372, March 6, '43
surface tension, of serum in surgical patients, [G. Cortese] Gior.ital.chir. (num.1) **1:** 33-42, July '45
tests for: See also Blood, stains; Feces, blood in
—estimation in tissue, [J. R. Klein] Arch.Biochem. **8:** 421-424, Dec. '45
thiamine hydrochloride: See Thiamine Hydrochloride
thiocyanates, photoelectric determination of blood thiocyanates without precipitation of proteins, [W. N. Powell] J.Lab.& Clin.Med. **30:** 1071-1075, Dec. '45
—relationship of blood pressure and serum thiocyanate, [W. F. Connell, G. K. Wharton & C. E. Robinson] Am.J.M.Sc. **211:** 74-78, Jan. '46
threonine: See Blood, amino acids
thyroxin: See Thyroxin
tocopherol: See Vitamins, E
transfusion: See **BLOOD TRANSFUSION**
trypanocidal action: See Trypanosoma
trypsin: See Blood, enzymes
tyrosine, value of index in malaria and other endemic diseases in Egypt, [A. Zaki] J.Roy.Egyptian M.A. **27:** 243-250, Aug. '44
urea: See also Blood, nitrogen
—acute azotemic delirium treated by intraspinal injection of penicillin; 2 cases, [J.Delay & others] Bull. et mém.Soc.méd.d.hôp.de Paris **62:** 13-15, '46
—azotemia in course of experimental tuberculosis in rabbit, [F. van Deinse] Rev.de la tuberc. **6:** 344-348, May-June '41
—azotemia in gastrointestinal bleeding; ingestion of shed blood in humans, [I. J. Greenblatt & T. D. Cohn] Am.J.M.Sc. **211:** 565-570, May '46
—azotemic syndrome during recurrent fever; case, [C. Sarrouy & R. Groscolas] Bull.et mém.Soc.méd.d.hôp.de Paris **61:** 357-358, '45
—benign azotemia in neurotonia and in slight hepatic disorders ,[P. Ravault, J. Bourret & L. Roche] J. de méd.de Lyon **26:** 753-756, Dec. 5, '45
—biochemistry of blood in normal adults in city of Rio de Janeiro; normal amount of urea, [M. P. de Mesquita, M. de M. Schmidt, A. G. Pinto & V. R. Leite Ribeiro] Hospital,Rio de Janeiro **29:** 427-436, March '46
—*clearance:* See Urea, clearance
—determination processes, [R. F. Magalhães Gomes] Arq.Inst.biol.Exército **6:** 51-57, July '45
—effect of penicillin on rat, [J. R. Leonards & F. Williams] Proc.Soc.Exper.Biol.& Med. **61:** 250-251, March '46
—pneumococcic septicemia with acute nephritis and hyperazotemia; failure of penicillin, [R. A. Marquézy, M. H. Dirlart, Quéret & P. Renault] Bull. et mém.Soc.méd.d.hôp.de Paris **61:** 296-298, '45
—transurethral prostatic resection in presence of azotemia, [L. F. Greene & G. J. Thompson] Proc. Staff Meet., Mayo Clin. **21:** 121-125, March 20, '46
—variations during tetanus; prognostic value, [V. de Lavergne & Guervin] Bull.et mém.Soc.méd.d.hôp.de Paris **62:** 74-75, '46
uric acid, and chloride in 30 cases of pneumonia, [P. K. Banerjee] Indian M.J. **40:** 104, April '46
—hyperuricemia in gastric cancer, [B. J. Ficarra] Surgery **19:** 223-228, Feb. '46
—purine metabolite in plasma which gives same color reaction as uric acid, [R. Levine, W. Q. Wolfson & B. Huddlestun] Proc.Am.Federation Clin.Research **2:** 56-57, '45
urobilin: See Blood, bile pigments
valine: See Blood, amino acids
vessels: See **BLOOD VESSELS**
virucidal properties: See Blood, bactericidal properties
viscosity, plasma viscosity; clinical test, [J. Harkness, J. Houston & R. B. Whittington] Brit.M.J. **1:** 268-270, Feb. 23, '46
—sludged blood in traumatic shock; microscopic observations of precipitation and agglutination of blood flowing through vessels in crushed tissues, [M. H. Knisely, T. S. Eliot & E. H. Bloch] Arch.Surg. **51:** 220-236, Nov.-Dec. '45
—test of plasmatic exsiccosis in intestinal occlusion, [L. Massé & Labarbe] Mém.Acad.de chir. **72:** 27, Jan. 16-30, '46
—traumatic shock; hemodynamic effects of alterations of viscosity in normal dogs and in dogs in shock, [A. M. Seligman, H. A. Frank & J. Fine] J.Clin. Investigation **25:** 1-21, Jan. '46
vitamins: See Ascorbic Acid; Blood, nicotinic acid; Riboflavin; Thiamine Hydrochloride; Vitamins

BLOOD—Continued
volume, alterations of cardiac output and plasma volume in normal subjects with administration of concentrated human serum albumin, [B. W. Haynes, Jr.] Proc.Am.Federation Clin.Research **2:** 74-75, '45
—central venous pressure in relation to cardiac "competence," blood volume and exercise, [E. M. Landis, E. Brown, M. Fauteux & C. Wise] J.Clin.Investigation **25:** 237-255, March '46
—change in plasma volume and body weight in normal subjects after low salt diet, ammonium chloride and mercupurin (mercurophylline, mercurial-theophylline preparation) [R. H. Lyons, S. D. Jacobson & N. L. Avery, Jr.] Am.J.M.Sc. **211:** 460-466, April '46
—determinations by injection of erythrocytes labeled with radioactive phosphorus in normal and cardiologic cases, [G. Nylin] Nord.med.(Hygiea) **26:** 1095-1098, May 25, '45
—disappearance of blue dye T-1824 (Evans blue) from bloodstream into thoracic duct lymph, [E. Lopes Cardozo] Arch.néerl.de physiol. **25:** 410-420, '41
—effect of alterations on anemia and hypoproteinemia of human malaria, [H. A. Feldman & F. D. Murphy] J.Clin.Investigation **24:** 780-792, Nov. '45
—estimation from change in blood specific gravity following plasma infusion, [R. A. Phillips & others] J.Clin.Investigation **25:** 261-269, March '46
—experimental study on hemorrhages; evaluation of blood mass; evolution in hemorrhage; action of injections of plasma, saline solutions, and diluted, fresh or preserved blood, [L. Binet & M. V. Strumza] J.de physiol.et de path.gén. **38:** 257-265, '41-'45
—failure of local fluid loss to account for death in experimental shock, [C. C. Scott] J.Clin.Investigation **25:** 153-157, March '46
—in cardiac insufficiency, [E. Juncadella-Ferrer] Med. clín.,Barcelona **5:** 124-133, Aug. '45
—in clinical shock; extent and cause of blood volume reduction in traumatic, hemorrhagic and burn shock, [R. P. Noble & M. I. Gregersen] J.Clin.Investigation **25:** 172-183, March '46
—in clinical shock; mixing time and disappearance rate of T-1824 (Evans blue) in normal subjects and in patients in shock; determination of plasma volume in man from 10-minute sample, [R. P. Noble & M. I. Gregersen] J.Clin.Investigation **25:** 158-171, March '46
—in healthy children and in those convalescing from typhoid, [J. M. Valdes, J. B. Sosa Gallardo, C. Piantoni & R. Caputto] Arch.de pediat.d.Uruguay **16:** 593-605, Oct. '45
—interstitial fluids, blood volume and anemia in arterial hypertension, [Riser, Géraud, A. Bardier & Gayral] Presse méd. **53:** 557-558, Oct. 20, '45
—pathogenesis of traumatic shock; question of significance of local loss of plasma and blood, [A. N. Gordienko & T. A. Nazarova] Byull.eksper.biol.i med. (nos. 4-5) **18:** 58-60, '44
—physiologic jaundice of newborn and blood volume, [J. P. Hoet, J. A. Schockaert, M. Renaer & J. Vandenbroucke] Monatschr.f.Geburtsh.u.Gynäk. **120:** 141-146, '45
—plasma volume in Läennec's cirrhosis of liver, [G. A. Perera] Ann.Int.Med. **24:** 643-647, April '46
—quantity of circulating blood in pregnant woman: changes during and after labor, [D. Stucki] Gynaecologia **121:** 58-102, Jan.-Feb. '46
water content: See also Blood, concentration
—blood viscosity, test of plasmatic exsiccosis in intestinal occlusion, [L. Massé & Labarbe] Mém.Acad. de chir. **72:** 27, Jan. 16-30, '46
—in acute nephritis, [E. Lopes Cardozo] Nederl.tijdschr.v.geneesk. **90:** 329-332, April 20, '46
xylenols, concentration of *p*-chloroxylenol in man following parenteral, percutaneous and rectal application, [B. Zondek & M. Finkelstein] Proc.Soc.Exper. Biol.& Med. **61:** 200-202, Feb. '46
BLOOD BANKS: See Blood Transfusion, plasma and serum in; Blood Transfusion, preserved blood in
BLOOD PRESSURE
See also Arteries, carotid; Brain, blood supply; Kidneys, blood supply; Retina, blood supply; Vasomotor System
—arterial tension in children, [B. Daguet] Ann.pædiat. **164:** 4-5, '45
—characteristics of arterial tension in schizophrenia: constitutional and statistical data, [M. Schachter] Monatschr.f.Psychiat.u.Neurol. **109:** 29-35, '44
—dissociation of pulse and arterial tension; 2 curious cases, [Ducastaing & Glacardy] Mém.Acad.de chir. **71:** 347-348, July 4-11, '45
—influence of position of body on pulse and arterial pressure as observed at sea level and at high altitude, [M. Garcia Godos R.] An.Fac.de med.,Lima **28:** 101-123, '45
—influence of sex on characteristics of arterial tension in endocrine syndromes; biometric statistical findings, [M. Schachter] J.de méd.de Lyon **26:** 627-629, Oct. 5, '45

BLOOD PRESSURE—Continued
—normal pressure in children between 7 and 19 years of age, [G. Nielsen] Nord.med.(Hospitalstid.) **20:** 1886-1889, Nov. 6, '43
—normal pressure in senescence; study of 3691 white male subjects between ages of 50 and 95 years, [H. I. Russek & B. L. Zohman] Geriatrics **1:** 113-120, March-April '46
—parathyroid syndromes and arterial pressure; biometric data, [M. Schachter] Schweiz.med.Wchnschr. **76:** 134-135, Feb. 16, '46
—relation between arterial pressure and respiration, [A. Battro, R. Gonzalez Segura, C. A. Eliçabe & E. Araya] An.d.Inst.invest.fís.apl.a la pat.humana **4:** 39-53, '42
—relationship of pressure and serum thiocyanate, [W. F. Connell, G. K. Wharton & C. E. Robinson] Am.J.M.Sc. **211:** 74-78, Jan. '46
—respiration and blood pressure in sensory motor conflict, [D. Brower] J.Gen.Psychol. **34:** 47-58, Jan. '46
anesthesia and blood pressure, acute hypertension with sodium pentothal (barbital derivative) anesthesia in neurologic surgery, [J. I. Woolf] Ann.Surg. **122:** 1146-1152, Dec. '45
—effect of high spinal anesthesia on pressure of patients with hypertension and far-advanced renal disease; possible relationship to pathogenesis of hypertension, [R. Gregory & W. C. Levin] J.Lab.& Clin.Med. **30:** 1037-1043, Dec. '45
—effect of lowering pressures of hypertensive patients by high spinal anesthesia on renal function as measured by inulin and diodrast (iodine preparation) clearances, [R. Gregory, W. C. Levin, G. T. Ross & A. Bennett] Arch.Int.Med. **77:** 385-392, April '46
—efficiency of oenethyl (2-methylaminoheptane) as vasopressor substance for spinal anesthesia, [D. A. Roman-Vega & J. Adriani] Anesthesiology **7:** 62-68, Jan. '46
—pressure changes during electronarcosis, [A. van Harreveld & W. B. Dandliker] Proc.Soc.Exper.Biol. & Med. **60:** 391-394, Dec. '45
determination, accuracy of indirect determinations in rat; relation to temperature of plethysmograph and width of cuff, [S. S. Sobin] Am.J.Physiol. **146:** 179-186, May '46
—ascultatory gap, [M. R. Castex & A. V. di Cló] An.d. Inst.invest.fís.apl.a la pat.humana **6:** 109-116, '44
—bloodless method for dog, [V. K. Navrotskiy] Vrach. delo (nos. 5-6) **25:** 271-272, '45
—differences in values determined by inflating and deflating cuff of sphygmomanometer, [R. S. Cunningham] Am.Heart J. **31:** 220-222, Feb. '46
—effect of change of position of arm, [I. Stein] Am. Heart J. **31:** 477-480, April '46
—M.E.M. sphygmoscope in vascular injuries, [F. B. Mallinson & D. O. Williams] Brit.J.Surg. **33:** 282-285, Jan. '46
—new sphygmoscope, [D. S. Evans, K. Mendelssohn & F. B. Mallinson] Brit.J.Anæsth. **19:** 120-127, Jan. '45
—oscillometric findings; experimental and clinical study, [A. H. Israel & H. Rendu] Semaine d.hôp.Paris **22:** 222-233, Feb. 14, '46
—relation of arterial pulse-pressure to arteriovenous oxygen difference, especially in arterial hypertension, [F. L. Apperly & M. K. Cary] Am.J.M.Sc. **211:** 467-471, April '46
—retinal sphygmomanometry, [M. Esteban] Gac.méd. españ. **18:** 385-389, Sept. '44
effects of drugs on: See also Blood Pressure, anesthesia and blood pressure; Blood Pressure, venous; Blood Pressure, High
—depressor substance extracted from intestine of rat, [E. Kahane & J. Lévy] Bull.Soc.chim.biol. **27:** 164-167, April-June '45
—effect of hypertonic solution of sodium chloride on arterial pressure of normal dog and of dog in state of traumatic shock, with or without preliminary administration of desoxycorticosterone acetate (adrenal preparation), [O. Lambret, J. Driessens & M. Corniliot] Compt.rend.Soc.de biol. **135:** 1369-1371, '41
—effects of intracisternal injection of potassium phosphate on rate and rhythm of heart and on blood pressure and on respiration of dog, [S. M. Walker, E. A. Smolik & A. S. Gilson, Jr.] Am.J.Physiol. **145:** 223-238, Dec. '45
—influence of alcoholemia on proprioceptive reflexes of pressure regulation, [C. Heymans, H. Casier & A. L. Delaunois] Arch.internat.de pharmacodyn.et de thérap. **71:** 103-108, Nov. 1, '45
—influences of magnesium and calcium on proprioceptive regulation of arterial pressure, [C. Heymans & L. Capet] Arch.internat.de pharmacodyn.et de thérap. **71:** 164-172, Nov. 1, '45
—pharmacologic activity of basic alkyl esters of substituted pyrrolidinedicarboxylic acids, [T. A. Loomis & N. K. Schaffer] Yale J.Biol.& Med. **18:** 171-184, Jan. '46

BLOOD PRESSURE, effects of drugs on—Continued
—potassium ion as stimulant of adrenal medulla; hypertensive effect, [R. Hazard & A. Quinquaud] Compt. rend.Soc.de biol. **135:** 255-258, '41
—potentiating and pressor action of some *N*-substituted hexylamines, [J. R. Lewis] Proc.Soc.Exper.Biol.& Med. **61:** 343-348, April '46
—pressor action of optical isomers of sympathomimetic amines; further observations, [E. E. Swanson, F. A. Steidt & K. K. Chen] J.Pharmacol.& Exper. Therap. **85:** 70-73, Sept. '45
—pressor activity and stability of different mixtures of ephedrine and pituitary (posterior lobe) extract, [K. I. Melville] Anesthesiology **7:** 176-189, March '46
—reinforcement of epinephrine inversion by amino acids, [T. Fontaine & J. Huche] J.de physiol.et de path. gén. **38:** 211-228, '41-'45
high: See **BLOOD PRESSURE, HIGH**
in surgery: See also Blood Pressure, anesthesia and blood pressure
—new sphygmoscope, [D. S. Evans, K. Mendelssohn & F. B. Mallinson] Brit.J.Anæsth. **19:** 120-127, Jan. '45
intracardiac, diagram (PV) of work of intraventricular pressures, [L. Martin] Arch.d.mal.du cœur **38:** 105-107, May-June '45
—effect of acute arteriovenous fistula on circulation time and auricular pressure in dogs, [E. C. Heringman, H. A. Davis & J. D. Rives] Proc.Soc.Exper.Biol.& Med. **60:** 371-373, Dec. '45
low: See also Portal Vein, blood pressure in
—circulation in penetrating wounds of chest; study by method of right heart catheterization, [A. J. Merrill, J. V. Warren, E. A. Stead, Jr. & E. S. Brannon] Am.Heart J. **31:** 413-417, April '46
—cranial hyperostosis with low blood pressure and neurastheniform symptoms, [C. Holten] Nord.med. (Hospitalstid.) **20:** 2127-2130, Dec. 4, '43
—hemodynamics of acute hemorrhage in man, [E. S. Brannon, E. A. Stead, Jr., J. V. Warren & A. J. Merrill] Am.Heart J. **31:** 407-412, April '46
—hypopietic patient, [S. W. Smith] Practitioner **156:** 381-383, May '46
—larvate botulism with transient orthostatic hypotension; case, [Coumel, Colas & Robin] Bull.et mém.Soc.méd. d.hôp.de Paris **61:** 39-41, '45
—orthostatic hypotension, [E. C. Bartels] Lahey Clin. Bull. **4:** 216-221, Jan. '46
—orthostatic hypotension, [E. O. E. Knudsen] Nord.med. **17:** 450-452, March 20, '43
—physiologic influences of enemy occupation, [B. J. van der Kleij] Geneesk.gids **23:** 22-24, Oct. 25, '45
—postural hypotension, [R. Wallis] Union méd.du Canada **75:** 246-257, March '46
—postural or orthostatic hypotension, [W. K. Purks] Mississippi Doctor **23:** 584-586, March '46
—vascular disorders in course of digestive disorders, [P. Oury, X. Larmurier & A. Britsch] Semaine d.hôp. Paris **22:** 565-571, April 7, '46
variations: See also Blood Pressure, anesthesia and blood pressure; Blood Pressure, venous
—acute effects of cigaret smoking on oxygen consumption, pulse rate, breathing rate and blood pressure in working organisms, [A. Juurup & L. Muido] Acta physiol.Scandinav. **11:** 48-60, '46
—effects of simultaneous stimulation of various reflexogenic zones in blood vessels of intestinal region and respiratory reflexes originating in mesenteric veins, [V. A. Ivanov] Byull.eksper.biol.i med. (nos. 1-2) **17:** 56-58, '44
—fluctuations of blood pressure and cerebrospinal fluid pressure following closed trauma of central nervous system, [A. B. Mandelboym] Byull.eksper.biol.i med. (nos. 1-2) **17:** 22-26, '44
—in thyroid syndromes; biometric and statistical data, [M. Schachter] Praxis **35:** 96-98, Feb. 7, '46
—increase in pressure following direct injection of distilled water into adrenal medulla, [R. Hazard & A. Quinquaud] Compt.rend.Soc.de biol. **135:** 501-503, '41
—increase in pressure following injection of hypertonic solutions into adrenal medulla, [R. Hazard & A. Quinquaud] Compt.rend.Soc.de biol. **135:** 377-380, '41
—increase in pressure following injection of hypertonic solutions of potassium chloride into adrenal medulla, [R. Hazard & A. Quinquaud] Compt.rend.Soc.de biol. **135:** 374-377, '41
—increase in pressure of guinea pig during anaphylactic shock, [V. Lashas & G. Gasyunas] Fiziol.zhur. **30:** 589-593, '41
—influence on clearance tests, [G. Moberger] Nord.med. (Hygiea) **25:** 65-68, Jan. 12, '45
—parallel changes of number of erythrocytes and of arterial tension in case of polycythemia vera, [C. Gessler] Rev.belge sc.méd. **16:** 363-367, Sept. '45
—pressor reactions of vascular receptors in hemotransfusional and peptone shock, [G. P. Konradi & V. P. Rassolova] Byull.eksper.biol.i med.(no. 3) **17:** 47-49, '44
—pressure variation and cardiovascular changes in diabetes mellitus, [A. Chakravarti] Indian M.Gaz. **80:** 348-350, July '45

BLOOD PRESSURE—Continued
venous: See also Portal Vein, blood pressure in
—abnormal variations, [L. A. Meccheri] Publ.d.Centro de invest.tisiol. **9:** 237-270, '45
—central pressure in relation to cardiac "competence," blood volume and exercise, [E. M. Landis, E. Brown, M. Fauteux & C. Wise] J.Clin.Investigation **25:** 237-255, March '46
—changes associated with positive intrapulmonary pressures; relationship to distensibility of lung, [A. B. Otis, H. Rahn & W. O. Fenn] Am.J.Physiol. **146:** 307-317, May '46
—circulation speed and venous tension during pulmonary silicosis, [L. Roche & L. Ode] Arch.d.mal.profess. **6:** 393-396, '44-'45
—effect of high fluid intake and intravenous supplements, [F. R. Schemm] Proc.Am.Federation Clin.Research **2:** 104, '45
—endophlebitis hepatica obliterans with diagnostic registration of pressure; case, [C. F. Bisgaard-Frantzen] Nord.med. (Hospitalstid.) **16:** 3107-3111, Nov. 14, '42
—in cardiac insufficiency under action of digitalis and strophanthin (strophanthus preparation), [J. Ramos, Jr. & E. Barbato] Hospital, Rio de Janeiro **29:** 147-153, Feb. '46
—in disorders of venous system of lower extremities, [M. D. Tyson & W. C. Goodlett] Surgery **18:** 669-672, Dec. '45
—normal figures of pressure and certain physiologic fluctuations, [N. M. Davydov] Klin.med. (nos. 1-2) **23:** 60-61, '45
—norms and dynamics in healthy persons, [A. S. Fanshteyn] Klin.med. (nos. 1-2) **23:** 56-60, '45
—pulmonary elasticity in emphysema; relation to venous pressure and blood velocity, [J. M. Remolar & G. Caputo] An.d.Inst.invest.fís.apl.a la pat.humana **4:** 289-297, '42
—use of phlebomanometer; normal pressure values and study of certain clinical aspects of venous hypertension in man, [T. Winsor & G. E. Burch] Am. Heart J. **31:** 387-406, April '46
—value of variations in pulmonary disorders, [L. A. Meccheri] Arch.argent.de tisiol. **21:** 299-305, April-June '45

BLOOD PRESSURE, HIGH
See also Angiotonase; Angiotonin and Hypertensinogen; Blood Pressure, venous; Portal Vein, blood pressure in
—[T. I. Bennett] Proc.Roy.Soc.Med. **39:** 56-64, Dec. '45
—[L. Trias de Bes] Monde méd., Paris **55:** 162-176, Sept.-Oct. '45
—action of chloroform on hypertensinasic activity of plasma of normal and hypertensive individuals, [H. Croxatto & N. Sainz] Rev.de med.y aliment. **6:** 272-275, April-July '45
—arterial hypertension; clinical and psychiatric study, [S. Leblond & V. Voyer] Laval méd. **11:** 393-402, April '46
—blood pressure and life insurance, [D. E. W. Wenstrand] Quart.Bull.,Northwestern Univ.M.School **20:** 149-156, '46
—blood pressure of relatives of patients with toxemia of late pregnancy; preliminary note, [J. Barnes & F. J. Browne] J.Obst.& Gynaec.Brit.Emp. **52:** 559-569, Dec. '45
—blood volume, interstitial fluids and anemia in arterial hypertension, [Riser, Géraud, A. Bardier & Gayral] Presse méd. **53:** 557-558, Oct. 20, '45
—cholinesterase activity of blood in arterial hypertension; preliminary report, [L. Libbrecht] Schweiz.med. Wchnschr. **75:** 928-929, Oct. 20, '45
—clinical aspects, [M. Jamra, L. M. Ferreira, J. F. Pontes & A. L. Almeida] Rev.med., São Paulo **29:** 209, July; 265, Aug. '45
—curable forms of surgical or urologic renal hypertension; 10 personal cases, [F. van Goldsenhoven & J. Vandenbrouck] Presse méd. **54:** 52-53, Jan. 26, '46
—effect of blood donations on blood pressure, [J. W. Edwards & J. L. Bordenave] U.S.Nav.M.Bull. **46:** 736-739, May '46
—effect of smoking cigarets on peripheral blood flow in subjects in older age group with coronary arteriosclerosis and hypertension, [H. J. Stewart, H. S. Haskell & H. Brown] Am.Heart J. **30:** 541-550, Dec. '45
—effect of weight reduction on course of arterial hypertension, [D. Adlersberg, H. R. Coler & J. Laval] J.Mt.Sinai Hosp. **12:** 984-992, Jan.-Feb. '46
—essential hypertension, [W. B. Martin] Hawaii M.J. **5:** 193-194, March-April '46
—hemodynamic and roentgenologic studies of patients with pulmonary hypertension, [E. S. Brannon & H. S. Weens] Proc.Am.Federation Clin.Research **2:** 77, '45
—hypertensive heart; 1827 to 1945, [P. D. White] Bull. New England M.Center **7:** 205-208, Oct. '45
—idiopathic pulmonary hypertension, [M. Nellen] Proc. Roy.Soc.Med. **39:** 313-314, April '46
—in pregnancy; study based on 217 cases, [S. O. de Barros & J. de O. Castro] Rev.de ginec.e d'obst. **2:** 253-263, Dec. '45

BLOOD PRESSURE, HIGH—Continued
—incidence of arterial hypertension and its clinical significance, [E. Ask-Upmark] Nord.med. **13:** 472-476, Feb. 14, '42
—intravenous epinephrine administration as cardiovascular function test in hypertensive patients, [Riser & others] Bull.et mém.Soc.méd.d.hôp.de Paris **61:** 248-250, '45
—malignant hypertension; clinical meaning and pathologic interpretation, [F. D. Murphy] Marquette M. Rev. **10:** 171-179, Sept. '45
—modern concept of arterial hypertension; clinical study, [R. Carral] Prensa méd.mex. **10:** 101-103, Nov. 15, '45
—newer concepts; summary of literature, [A. Stolinsky] M.Rec. **159:** 34-37, Jan. '46
—ocular hypertension, glaucoma and arterial hypertension, [Bailliart & Magitot] Gac.méd.españ. **19:** 539-545, Dec. '45
—peripheral blood flow and rectal and skin temperatures in hypertension, [H. J. Stewart, W. F. Evans, H. S. Haskell & H. Brown] Am.Heart J. **31:** 617-632, May '46
—peripheral blood flow under basal conditions in older male subjects with normal and elevated blood pressures, [H. J. Stewart, W. F. Evans & H. S. Haskell] Am.Heart J. **31:** 343-351, March '46
—phenomenon of autoagglutination in hypertension, [R. M. Muravina & A. P. Shtraykher] Klin.med. (nos. 1-2) **23:** 74-75, '45
—physiopathology of arterial hypertension, [E. Ask-Upmark] Nord.med. **13:** 552-558, Feb. 21, '42
—pituitary body and glaucoma; statistical study on characteristics of arterial tension during glaucoma, [G. E. Jayle & M. Schachter] Presse méd. **54:** 51-52, Jan. 26, '46
—present status of unilateral renal hypertension, [W. E. Kittredge & H. G. Brown] J.Urol. **55:** 213-219, March '46
—present value of cold pressor test, [R. Mola] Rev. argent.de cardiol. **12:** 106-112, May-June '45
—pressor substances in blood of patients with hypertension, [U. S. von Euler & T. Sjöstrand] Nord.med. **18:** 1025-1026, June 19, '43
—problem, [A. Weinstein] J.Tennessee M.A. **39:** 8-13, Jan. '46
—range of pressure in hypertension, [R. Gubner, F. Silverstone & H. E. Ungerleider] J.A.M.A. **130:** 325-331, Feb. 9, '46; comment by Nussbaum **131:** 776, June 29, '46
—reexamination of veterans discharged because of heart disease or hypertension, [S. L. Silver & L. A. Baker] J.A.M.A. **130:** 136-143, Jan. 19, '46
—relation of arterial pulse-pressure to arteriovenous oxygen difference, especially in arterial hypertension, [F. L. Apperly & M. K. Cary] Am.J.M.Sc. **211:** 467-471, April '46
—roentgen aspects of lung in malignant hypertonia, [M. R. Castex & E. S. Mazzei] An.d.Inst.invest.fís.apl.a la pat.humana **6:** 313-320, '44
—sugar threshold and hypertension, [A. P. Skouby] Nord.med. (Hospitalstid.) **27:** 1815-1819, Sept. 14, '45
—transfusion of blood of hypertensive patients; effect on hemopoiesis, [F. D. Zaveleva] Klin.med. (no. 3) **23:** 68-71, '45
—"typical" headache of essential hypertension; etiologic considerations and report of new form of therapy (elevation of head of bed during sleep), [S. A. Steiner] M.Ann.District of Columbia **14:** 531-538, Dec. '45
—use of serum from hypertensive patients in therapy of shock; experimental studies, [A. K. Gorchakov] Vrach.delo (nos. 3-4) **25:** 119-124, '45
complications and sequels, acute hypertensive encephalopathy in young syphilitics, [E. Ammundsen & V. Lunn] Nord.med.(Hospitalstid.) **14:** 1937-1943, June 27, '42
—angina pectoris and obliterating arteriopathies; anatomicoclinical study in patients with high pressure, [A. van Bogaert & A. van Genabeek] Cardiologia **9:** 269-312, '45
—changes in cerebral veins in hypertensive brain disease and their relation to cerebral hemorrhage; clinical pathologic study, [I. M. Scheinker] Arch. Neurol. & Psychiat. **54:** 395-408, Nov.-Dec. '45
—energetic therapy advisable in cerebral angiospastic crises complicating hypertensive syndromes, [A. Cervera] Bol.Sec.san.policía nac. **1:** 99-108, July-Sept. '45; also, Médica,Matanzas **4:** 102-111, Sept.-Oct. '45
—hypertensive conditions with changes of ocular fundus; regression of retinopathy after sympathectomy, [H. Berglund] Nord.med. **27:** 1809-1813, Sept. 14, '45
—loss of vision in patients with hypertensive disease, [H. P. Wagener] J.Omaha Mid-West Clin.Soc. **7:** 43-47, April '46
—malignant nephrosclerosis, [T. Greiner] Washington Univ.M.Alumni Quart. **9:** 1-8, Oct. '45
—roentgenologic data on changes of digestive tract in patients with hypertension, [I. M. Yakhnich] Klin. med. (nos. 1-2) **23:** 46-52, '45

BLOOD PRESSURE, HIGH—Continued
diagnosis, hypertensive retinopathy, [G. von Bahr] Nord. med. **14:** 1001-1004, April 4, '42
—possibilities of questioning patient in common forms of paroxysmal arterial hypertension due to adrenal paraganglioma, [C. Lian., F. Siguier & A. Girauld] Semaine d.hôp.Paris **22:** 7, Jan. 7, '46
etiology and pathogenesis, [P. S. Barker] J.Michigan M. Soc. **45:** 489-493, April '46
—[J. Bing] Nord.med. **28:** 2071-2080, Oct. 12, '45
—[J. Kodíček] St.Thomas's Hosp.Gaz. **44:** 42-54, April '46
—[A. G. Lattouf] J.Roy.Egyptian M.A. **27:** 58-65, Feb. '44
—acute hypertension with sodium pentothal (barbital derivative) anesthesia in neurologic surgery, [J. I. Woolf] Ann.Surg. **122:** 1146-1152, Dec. '45
—arterial hypertension with syndrome of pituitary-adrenal hyperfunctioning; marked amelioration following left adrenalectomy, [G. Bickel] Helvet.med.acta **12:** 277-278, June '45
—association of nasal sinusitis and raised pressure, [F. G. Cawston] Clin.J. **75:** 104-106, May-June '46
—clinical conditions associated with involution of arterial hypertension; role of vegetative centers, [A. van Bogaert & F. van Baarle] Rev.belge sc.méd. **16:** 242-253, July '45
—clinical study of arterial tension in hemiplegia, [H. Roger & M. Schachter] Praxis **35:** 81-82, Jan. 31, '46
—effect of high spinal anesthesia on pressure of patients with hypertension and far-advanced renal disease; possible relationship to pathogenesis of hypertension, [R. Gregory & W. C. Levin] J.Lab. & Clin. Med. **30:** 1037-1043, Dec. '45
—endocrine function of renal arterioles; role in pathogenesis of arterial hypertension, [N. Goormaghtigh] Rev.belge sc.méd. **16:** 65-155, March '45
—essential hypertension; examination of its mechanism in relation to surgical treatment, [R. C. Shaw] Am. J.Surg. **71:** 181-196, Feb. '46
—experimental post-traumatic hypertension, [E. Castano & A. Trabucco] Urol. & Cutan.Rev. **50:** 57-60, Jan. '46
—frequency and significance of arterial hypertension in mitral stenosis, [I. Berconsky & J. Neuman] Rev. argent.de cardiol. **12:** 94-105, May-June '45
—hirsutism and arterial hypertension due to tumor of adrenal cortex; extirpation and death due to adrenal insufficiency in absence of other adrenal; case, [L. Langeron, A. Fournier, P. Giard & V. Nolf] Ann. d'endocrinol. **6:** 101-104, '45
—humoral factors, [U. S. von Euler] Nord.med. **18:** 634-635, April 17, '43
—hypertension and necrotizing arteritis in rat following renal infarction, [D. Loomis] Arch.Path. **41:** 231-268, March '46
—hypertension due to arteriosclerosis, and its complications, [I. W. Held] M.Clin.North America **30:** 659-682, May '46
—hypertension in ruptured kidney, [D. C. Corry] Brit. M.J. **1:** 433, March 23, '46
—hypertensive accidents following injection of acetylcholine; study apropos of case, [R. Raynaud] Arch. d.mal.du cœur **38:** 217-220, Sept.-Oct. '45
—hypertensive principle of kidney (renin); relation to arterial hypertension, [U. S. von Euler] Nord.med. (Hygiea) **13:** 498-503, Feb. 14, '42
—hypertensive retinopathy associated with adrenal medullary tumor (pheochromocytoma); new clinical entity, [F. H. Rodin] Arch.Ophth. **34:** 402-407, Nov.-Dec. '45
—immersion as factor in development (in survivors of shipwreck), [O. Garai] Brit.Heart J. **7:** 200-206, Oct. '45
—incidence of arterial hypertension among menopausal females, [R. D. Taylor, I. H. Page & A. C. Corcoran] Proc. Am. Federation Clin. Research **2:** 63-64, '45
—juxta-aortic tuberculous adenitis and arterial hypertension; case, [Lebon, P. Goinard & F. Amoros] Algérie méd., pp. 87-95, Jan.-Feb. '46
—mechanism and causes of arterial hypertension; hemodynamics and regulation of circulation, [M. de Alenquer] Amatus **4:** 649-687, Nov.-Dec. '45
—milder nontumoral type of paroxysmal arterial hypertension due to adrenals; cases, [C. Lian, H. Welti & F. Siguier] Semaine d.hôp.Paris **22:** 15-19, Jan. 7, '46
—modern concept of arterial hypertension, [R. Carral] Prensa méd.mex. **10:** 93-94, Oct. 15, '45
—paradoxic circulatory collapse and sudden death in course of paroxysmal arterial hypertension due to adrenal paraganglioma, [C. Lian, F. Siguier & A. Girauld] Semaine d.hôp.Paris **22:** 7-10, Jan. 7, '46
—paroxysmal arterial hypertension due to adrenal paraganglioma; case, [C. Lian, H. Welti & F. Siguier] Semaine d.hôp.Paris **22:** 3-6, Jan. 7, '46
—paroxysmal arterial hypertension due to adrenal paraganglioma (general survey), [C. Lian, F. Siguier & A. Girauld] Semaine d.hôp.Paris **22:** 1-3, Jan. 7, '46
BLOOD PRESSURE, HIGH, etiology and pathogenesis—Continued
—paroxysmal arterial hypertension of tumoral and nontumoral adrenal origin, [C. Lian] Semaine d.hôp. Paris **22:** 1, Jan. 7, '46
—paroxysmal hypertension due to adrenal medullary tumor (pheochromocytoma); successful operation, [A. de Vries, F. Mandl, M. Rachmilevitz & H. Ungar] Surgery **19:** 522-529, April '46
—pathogenesis of arterial hypertension, [E. Braun Menendez] Rev.med.de Pernambuco **15:** 252, Nov.; 271, Dec. '45
—pathogenesis of nephrogenous hypertension; application to treatment of acute glomerulonephritis, [H. Garces Cuadra] Arch.d.Hosp. niños Roberto del Río **13:** 18-22, March '45
—permanent arterial hypertension due to unilateral pyelorenal lesion (hydronephrosis); nephrectomy with cure maintained for 2 years, [J. Facquet & P. Ricordeau] Bull.et mém.Soc.méd.d.hôp.de Paris **61:** 110-112, '45
—pregnancy and solitary hypertension due to congenital stenosis of aortic isthmus; case, [P. Magnin] Gynéc. et obst. **44:** 380-381, '44-'45
—psychogenic hypertension in wartime, [M. C. Ehrström) Acta med.Scandinav. **122:** 546-570, '45
—range of pressure in hypertension, [R. Gubner, F. Silverstone & H. E. Ungerleider] J.A.M.A. **130:** 325-331, Feb. 9, '46
—renal hypoplasia in patient with extreme arterial hypertension, [J. S. Dotta & T. Delporte] Rev.méd. de Rosario **35:** 692-702, Aug. '45
—renal tissue aldehydes; possible role in mechanism of hypertension, [K. A. Oster] Exper.Med. & Surg. **4:** 20-25, Feb. '46
—results of recent research, [V. M. Kogan-Yasniy] Vrach.delo (nos. 5-6) **25:** 251-258, '45
—role of kidney in acute and chronic hypertension following renal artery constriction in rabbit, [G. W. Pickering] Clin.Sc. **5:** 229-247, Dec. '45
—role of kidney in arterial hypertension, [R. López Engelking] Medicina,México **25:** 403-413, Oct. 10, '45
—small adenomas of adrenal cortex in hypertension and diabetes, [S. Russi, H. T. Blumenthal & S. H. Gray] Arch.Int.Med. **76:** 284-291, Nov.-Dec. '45
—symptom of hypertension, [J. van Goidsenhoven & J. Vandenbroucke] Belg.tijdschr.geneesk. **1:** 3-12, Sept. '45
—teleroentgenographic method for determining shapes and respective dimensions of both adrenals, [C. Lian, M. Marchal, F. Siguier & A. Girauld] Semaine d.hôp.Paris **22:** 10-13, Jan. 7, '46
—urologic hypertension, [F. van Goidsenhoven & J. Vandenbroucke] Belg. tijdschr. geneesk. **2:** 169-175, April '46
experimental, produced in dogs by unilateral ligation of periadrenal blood vessels and tissue, [J. Victor] Proc.Soc.Exper.Biol. & Med. **60:** 332-334, Dec. '45
—blood pressure of renal and of early and late neurogenic hypertension dogs after low cervical cord section, [K. S. Grimson] Ann.Surg. **122:** 990-995, Dec. '45
—production of arterial hypertension by chronic renal artery-nerve stimulation, [F. J. Kottke, W. G. Kubicek & M. B. Visscher] Am.J.Physiol. **145:** 38-47, Nov. '45
—production of neuro-hypertension by kidney, [E. Ogden, W. D. Collings, A. N. Taylor & E. Tripp] Texas Rep.Biol. & Med. **4:** 14-26, '46
—renal hypertension in dogs, [L. N. Karlik & I. I. Burachevskiy] Klin.med. (no. 3) **23:** 27-32, '45
history, heart in hypertension since days of Richard Bright (Louis Gross memorial lecture), [P. D. White] Canad.M.A.J. **54:** 129-136, Feb. '46
in infants and children, acute nephritis of cardiohypertensive form in child 6 years old, [Fontan, Verger, Bentégeat & Mouliès] J.de méd.de Bordeaux **121-122:** 488, Oct. '45
—pseudotumoral syndrome in course of chronic hypertensive nephritis in child 12 years old; case, [C. Sarrouy, Combe & Groscolas] Bull.et mém.Soc.méd. d.hôp.de Paris **61:** 350-353, '45
—renal dwarfism and arterial hypertension, [Y. Robert] Ann.pædiat. **163:** 37-50, '44
prognosis, value of sodium amytal (barbital preparation) test in hypertension managed by thoracolumbar sympathectomy, [J. W. Hinton & J. W. Lord, Jr.] New York State J.Med. **46:** 1015-1016, May 1, '46
therapy, [P. S. Barker] J.Michigan M.Soc. **45:** 489-493, April '46
—[J. Kodíček] St.Thomas's Hosp.Gaz. **44:** 42-54, April '46
—action of chymotrypsin and crystallized trypsin on hypertensive rats, [G. Lobo & H. Croxatto] Rev.de med.y aliment. **6:** 206-208, April-July '45
—arterial hypertension; Smithwick operation (splanchnicectomy), [V. F. Pataro] Prensa méd.argent. **33:** 243-252, Feb. 1, '46

BLOOD PRESSURE, HIGH, therapy—Continued
—by-effect of antihemorrhagic quinones; antipressor action (of synkayvite, vitamin K preparation) in chronic hypertension in man, [N. Rosenthal & S. Shapiro] J.Pharmacol. & Exper.Therap. **85:** 294-298, Dec. '45
—cerebral form of arterial hypertension, [F. Thiébaut] Presse méd. **53:** 684, Dec. 15, '45
—classification of postoperative results in essential hypertension, [M. S. Petty] Día méd. **17:** 1320-1323, Nov. 12, '45
—effect of lowering pressures of hypertensive patients by high spinal anesthesia on renal function as measured by inulin and diodrast (iodine preparation) clearances, [R. Gregory, W. C. Levin, G. T. Ross & A. Bennett] Arch.Int.Med. **77:** 385-392, April '46
—endocrine aspects, [J. H. Hutton] Mississippi Doctor **23:** 493-496, Dec. '45
—ephedrine sulfate in hypertensive rats, [H. Wastl] Hahneman.Monthly **81:** 71-79, Feb. '46
—essential hypertension, [S. M. White] J.Oklahoma M.A. **39:** 101-104, March '46
—essential hypertension; examination of its mechanism in relation to surgical treatment, [R. C. Shaw] Am.J.Surg. **71:** 181-196, Feb. '46
—heart in hypertension since days of Richard Bright (Louis Gross memorial lecture), [P. D. White] Canad.M.A.J. **54:** 129-136, Feb. '46
—hypertension and its management, [W. F. Connell] Canad.M.A.J. **54:** 348-352, April '46
—hypertensive conditions with changes of ocular fundus; regression of retinopathy after sympathectomy, [H. Berglund] Nord.med. **27:** 1809-1813, Sept. 14, '45
—influence of 2 thiourea derivatives (*S*-benzyl-*iso*-thiourea hydrochloride and *S*-methyl-*iso*-thiourea sulfate) on pressure in hypertensive rats, [H. Wastl] Arch. internat. de pharmacodyn. et de thérap. **71:** 204-213, Dec. 31, '45
—intranvenous sodium citrate in hypertension and its principal complications, [Courbin] J. de méd. de Bordeaux **121-122:** 370-372, July '45
—isolated pseudotumoral arterial hypertension; surgical indications, [Riser, Becq, Dardenne & Gayral] Bull. et mém.Soc.méd.d.hôp.de Paris **61:** 412-414, '45
—malignant hypertension; neurosurgery of kidney (denervation of renal artery and thoracolumbar sympathectomy), [J. Duff, H. K. Kenyon & K. F. Smith] J.Urol. **55:** 153-159, Feb. '46
—management of genitourinary infections and essential hypertension (use of hydrochloric acid and methenamine), [A. T. Babienco] M.Rec. **159:**30-33, Jan. '46
—medical progress; medical treatment, [W. Goldring] New York Med. (no. 24) **1:** 17-20, Dec. 20, '45
—medical therapy, [B. Mola] Día méd. **17:** 1216-1220, Oct. 22, '45
—methylthiouracil (thiourea derivative): hypotensive effects, [B. Wildberger] Schweiz.med.Wchnschr. **76:** 305-306, April 6, '46
—neostigmine in therapy; preliminary report, [L. Libbrecht] Schweiz.med.Wchnschr. **75:** 928-929, Oct. 20, '45
—nephrectomy, [F. Raaschou] Nord.med. (Hospitalstid.) **17:** 207-214, Feb. 6, '43
—nephrectomy in arterial hypertension, [R. Movin, A. S. Ohlsen & A. M. Pedersen] Ugesk.f.læger **106:** 643, June 29, '44
—physiopathology and therapy of arterial hypertension, [E. Ask-Upmark] Nord.med. **13:** 552-558, Feb. 21, '42
—potassium thiocyanate in arterial hypertension, [R. D. Taylor & others] Proc.Am.Federation Clin.Research (1944) **2:** 10, '45
—problem, [A. Weinstein] J.Tennessee M.A. **39:** 8-13, Jan. '46
—prognostic value of sodium amytal (barbital preparation) test in hypertension managed by thoracolumbar sympathectomy, [J. W. Hinton & J. W. Lord, Jr.] New York State J.Med. **46:** 1015-1016, May 1, '46
—renal hypertension; nephrectomies at Wisconsin General Hospital, [C. E. McKeown] Wisconsin M.J. **44:** 1173-1178, Dec. '45
—results of bilateral splanchnicectomy by mediastinal route in arterial hypertension; cases, [P. Wertheimer & J. Lecuire] Lyon chir. **40:** 691-704, Nov.-Dec. '45
—rutin; report of Council on Pharmacy and Chemistry, J.A.M.A. **131:** 743, June 29, '46
—salsolidine, [T. Y. Kogan] Vrach.delo (nos. 3-4) **25:** 167-170, '45
—selection of patients for sympathectomy (by use of continuous caudal anesthesia), [H. I. Russek, J. L. Southworth & B. L. Zohman] J.A.M.A. **130:** 927-929, April 6, '46
—splenorenopexy in essential hypertension; 3 cases, [D. M. Weeks, A. Steiner & J. Victor] Surgery **19:** 515-521, April '46

BLOOD PRESSURE, HIGH, therapy—Continued
—surgery in unilateral "nephritis" with hypertension; cases, [J. Cibert, J. Perrin & F. Rolland] Lyon chir. **40:** 598-601, Sept.-Oct. '45
—surgical therapy, [H. Olivecrona] Nord.med. **20:** 1917-1919, Nov. 13, '43
—surgical therapy of arterial hypertension, [S. Blondin] Schweiz.med.Wchnschr. **75:** 881-882, Oct. 1, '45
—surgical therapy of arterial hypertension, [K. Lehmann] Nord.med. (Hospitalstid.) **15:** 2061-2071, July 11, '42
—surgical therapy of arterial hypertension, [L. Trias de Bes] Monde méd., Paris **55:**162-176, Sept.-Oct. '45
—surgical therapy of permanent arterial hypertension, [A. G. Weiss] Mém.Acad.de chir. **71:** 416-420, Oct. 31-Nov. 21, '45
—surgical therapy of pseudotumoral arterial hypertension, [M. Riser] Presse méd. **54:** 27-28, Jan. 19, '46
—surgical therapy; physiologic points of view, [G. Kahlson] Nord.med. **17:** 410-412, March 13, '43
—surgical treatment of arterial hypertension; study apropos of 4 cases, [J. Levy Boladeres & C. Reyes de Zuñiga] Bol.Sec.san.policia nac. **1:** 118-126, Oct.-Dec. '45
—surgical treatment of essential hypertension, [E. R. Donathan] J.Tennessee M.A. **38:** 395-398, Dec. '45
—surgical treatment of essential hypertension (results of splanchnicectomy and dorsal ganglionectomy), [M. M. Peet & E. M. Isberg] J.A.M.A. **130:** 467-473, Feb. 23, '46
—surgical treatment of paroxysmal arterial hypertension due to adrenal paraganglioma, [H. Welti] Semaine d.hôp.Paris **22:** 13-15, Jan. 7, '46
—surgical treatment of secondary pseudotumoral arterial hypertension; cases, [Riser & others] Bull. et mém.Soc.méd.d.hôp.de Paris **61:** 410-412, '45
—sympathectomy, [P. A. FitzGerald] Irish J.M.Sc., pp. 109-121, April '46
—therapeutic exercise, [S. Uarova-Yakobson] Klin. med. (nos. 1-2) **23:** 52-56, '45
—thiocyanate; renal function in patients during treatment, [A. C. Corcoran, R. D. Taylor & I. H. Page] Proc.Am.Federation Clin.Research (1944) **2:** 11, '45
—thiocyanate therapy of arterial hypertension, [K. Skadhauge] Nord.med. (Hospitalstid.) **17:** 417-422, March 13, '43
—thoracolumbar sympathectomy, [G. C. Ullery] Ohio State M.J. **42:** 507, May '46
—treatment of human hypertension with kidney extract, [C. D. Stevens, J. H. Kotte, C. C. Smith & J. McGuire] Am.J.M.Sc. **211:**227-231, Feb. '46
—vitamin A concentrates, marine oil fractions and vitamin K in experimental renal hypertension, [W. G. Moss & G. E. Wakerlin] J.Pharmacol.& Exper. Therap. **86:** 355-358, April '46
—vitamin A in arterial hypertension, [M. Villaverde] Gac.méd., Lima **1:** 176, June '45
—vitamin A therapy of arterial hypertension, [J. Govea] Vida nueva **56:** 62-66, Aug. '45

BLOOD SUGAR
See also Blood, galactose; Carbohydrates; Dextrose; Diabetes Mellitus; Insulin; etc.
—carbohydrate metabolism and skin, [E. Urbach & J. W. Lentz] Arch.Dermat.& Syph. **52:** 301-316, Nov.-Dec. '45; correction **53:** 277, March '46
—electrophoretic analysis of changes produced in blood serum and plasma proteins by heat in presence of sugars, [C. R. Hardt, I. F. Huddleson & C. D. Ball] J.Biol.Chem. **163:** 211-220, April '46
—glycolysis in diabetic blood; significance, [J. P. Bose & U. N. De] Indian J.M.Research **33:** 143-150, May '45
—in premature infant, [A. Fumagalli] Pediatria **48:** 610-619, Sept. '40
—mechanism of peculiar course of alimentary and parenteral glycemia in young animals, [E. I. Rozovskaya] Byull.eksper.biol.i med. (no. 3) **18:** 43-47, '44
—of normal adults in city of Rio de Janeiro, [M. P. de Mesquita, M. de M. Schmidt, A. G. Pinto & V. R. Leite Ribeiro] Hospital, Rio de Janeiro **29:** 225-230, Feb. '46
—sugar level and autonomic balance, [H. Safford & E. Gellhorn] Proc.Soc.Exper.Biol.& Med. **60:** 247-250, Nov. '45
—sugar levels and carbohydrate administration in human subjects during prolonged exposures to moderately low altitudes, [S. A. D'Angelo] Am.J.Physiol. **145:** 365-375, Jan. '46
—survival of isolated respiratory center in young rat as influenced by adrenalin (epinephrine), ephedrine, insulin and glutathione; relation to glycemia changes, [W. A. Hiestand & J. W. Nelson] Am.J. Physiol. **146:** 241-245, May '46
determination, evaluation of tests; significance of non-glucose reducing substances and arteriovenous blood sugar difference, [H. O. Mosenthal] Quart.Bull., Northwestern Univ.M.School **20:** 99-110, '46

BLOOD SUGAR, determination—Continued
—micromethod for true glycemia, [A. Ventura] An.d. Inst.med.exper.Valencia (fasc. 2, art. 10) 1: 1-9, '44
—*polysaccharide* in serum [F. B. Seibert & J. Atno] J.Biol.Chem. 163: 511-522, May '46
—use of "dextrose, 5 per cent in sterile distilled water" (item no. 1164600) as stock standard solution, [R. Roseman, H. L. Woodward & H. G. Thorp, Jr.] Mil.Surgeon 98: 236-237, March '46
effects of drugs on: See also Blood Sugar, hyperglycemia; Blood Sugar, hypoglycemia; Blood Sugar, in various conditions
—aminothiazole, thyroid and dextrose metabolism, [M. Duvoir, G. Poumeau-Delille, J. J. Alloiteau & Fabiani] Bull.et mém.Soc.méd.d.hôp.de Paris 61: 332-333, '45
—changes in sugar and lactice acid content of arterial blood following administration of dextrose, epinephrine and insulin, [E. S. Aleksentseva] Fiziol. zhur. 30: 637-641, '41
—diagnostic significance of curve following injection of epinephrine in diseases of liver and biliary tract, [T. Gelil] Nord.med. (Hospitalstid.) 19: 1599-1603, Sept. 25, '43
—effect of nicotinamide on normal persons and on diabetics, [G. Poumeau-Delille & Fabiani] Compt. rend.Soc.de biol. 137: 285-286, '43
—sugar curve following administration of epinephrine as liver function test, [C. O. Lövegren] Nord.med. (Finska läk.-sällsk.handl.) 14: 1032-1036, April 4, '42
hyperglycemia: See also Diabetes Mellitus
—cause of hyperglycemia under general anesthesia, [P. De] Indian M.Gaz. 81: 17-19, Jan. '46
—changes of external pancreatic secretion in course of hyperglycemia of higher nervous centers, [J. La Barre & R. Verstraeten] Compt.rend.Soc.de biol. 135: 390-391, '41
—influence of blood sugar levels on resistance to low oxygen tension in cat, [D. C. Smith & R. H. Oster] Am.J.Physiol. 146: 26-32, April '46
—of guinea pigs poisoned with scorpion venom, [Etienne Sergent] Arch.Inst.Pasteur d'Algérie 18: 239-247, June '40
—pathogenesis of hyperglycemia following administration of substances stimulating central nervous system, [I. A. Lerman] Byull.eksper.biol.i med. (no. 6) 17: 23-25, '44
—variations of lactic acid in blood in course of provoked hyperglycemia in nephritic patients, [P. Harvier, M. Rangier & P. M. de Traverse] Compt.rend.Soc. de biol. 137: 29-30, '43
hypoglycemia: See also Insulin; Pancreas, diseases; Pancreas, tumors
—diabetes insipidus in case of syphilitic meningoencephalitis; polyuria, polyphagia and disorders of blood sugar regulation, [Carrière & P. J. Gineste] Rev.neurol. 75: 292-293, Nov.-Dec. '43
—diagnosis and therapy of hypoglycemic states, [K. Lundbaek] Nord.med. 20:1926-1928, Nov. 13, '43
—effect of low and high carbohydrate meals on blood sugar level and on work performance in strenuous exercise of short duration, [J. Haldi & W. Wynn] Am.J.Physiol. 145: 402-410, Jan. '46
—everyday errors: false therapeutic orientations in case of hypoglycemia with abdominal symptoms; case, [A. de Bastos] Hora méd., Rio de Janeiro (no. 4) 16: 25-27, April '45
—glycopenic anginous syndrome; case, [D. Sibilia] Clin.nuova 1: 39-41, June-July '45
—hypoglycemic accidents during denutrition, [M. Bachet] Diag.& trait.,num.spéc., pp. 25-27, ['45-'46]
—hypoglycemic fatigue, [S. C. Karlan & C. Cohn] J.A.M.A. 130: 553-555, March 2, '46; addendum by Cohn, 130: 1047, April 13, '46
—in neuropsychiatry, [M. Teitelbaum] Ann.Int.Med. 24: 887-892, May '46
—posthepatitic hypoglycemia, [E. Lyon] Acta med.orient. 4: 401-404, Dec. '45; correction 5: 13, Jan. '46
—posthepatitic hypoglycemia and hyperfunctioning stomach, [E. Lyon & E. M. Kleinhaus] Acta med.orient. 4: 405-408, Dec. '45; correction 5: 13, Jan. '46
—present day conception of protamine zinc insulin and globin insulin with zinc; special references to insulin hypoglycemia and "insulin mixtures," [A. Sindoni, Jr.] Delaware State M.J. 18: 21-32, Feb. '46
—severe postoperative hypoglycemia, [D. W. Blood] J.A.M.A. 130: 477-480, Feb. 23, '46
—spontaneous coma due to hypoglycemia in undernourished persons, [H. Gounelle & J. Marche] Occup.Med. 1: 48-59, Jan. '46
—symptomatology and pathogenesis of spontaneous hypoglycemias in connection with case in patient with hepatic cancer, [Å. Bergwall] Nord.med. (Hygiea) 15: 2325-2330, Aug. 15, '42

BLOOD SUGAR—Continued
in various conditions: See also Blood Sugar, hyperglycemia; Blood Sugar, hypoglycemia
—after epinephrine administration in various depressive conditions; contribution to interpretation of form of so-called As curve, [B. J. Lindberg] Nord.med. (Hygiea) 25: 646-652, March 23, '45; comment by Holmgren and Wohlfahrt 27: 1979-1981, Sept. 28, '45
—glycemic variations following moderate muscular effort, [A. Baïsset, L. Bugnard, M. Ortholan & C. Kouzaud] J.de physiol.et de path.gén. 38: 198-210, '41-'45
—in experimental traumatic shock, [F. Jourdan, J. Lafiaquière & P. Maitre] Compt.rend.Soc.de biol. 137: 124, '43
—influence of thiamine hydrochloride on glycemia before and after administration of dextrose in normal and hypervitaminotic children, [F. Pecorella] Pediatria 48: 527-550, Aug. '40
—statistical study in 780 obese persons, [P. B. Landabure, P. M. Cereijo & I. D. Burgos] Rev.Asoc. argent.dietol. 3: 284-287, Oct.-Dec. '45
BLOOD TRANSFUSION
See also Anemia; Blood, groups
—action on undulant fever patients, [A. R. Pezzi] Rev. méd.de Córdoba 33: 635, Sept. '45
—administrative problems of transfusion center, [Bourdon] Semaine d.hôp.Paris 22: 446-448, March 14, '46
—blood and blood derivatives—new public health field, [C. A. Janeway] Am.J.Pub.Health 36: 1-14, Jan. '46
—blood, blood derivatives and blood substitutes in obstetric and gynecologic practice, [W. R. Lang] S. Clin.North America 25: 1465-1473, Dec. '45
—blood: brief survey of its chemical components and of their natural functions and clinical uses, [E. J. Cohn] Blood 1: 3-9, Jan. '46
—blood groups and transfusion, [D. N. Chatterji] Calcutta M.J. 42: 194-203, Oct. '45
—blood—war to peace, [J. B. Alsever] Mil.Surgeon 98: 219-221, March '46
—blood-loss in battle casualties: use of transfusion fluids, [J. V. Dacie & G. F. Homer] Lancet 1: 371-377, March 16, '46
—coagulating action in hemophilia, [M. R. Castex & A. Pavlovsky] An.d.Inst.invest.fis.apl.a la pat. humana 4: 423-439, '42
—development and results in treatment of battle casualties, [L. Whitby] J.Roy.Army M.Corps 85: 266-270, Dec. '45
—hemorrhagic syndromes during labor; medical therapy, [D. Taylor Gorostiaga & R. E. Lede] Prensa méd. argent. 32: 1963, Oct. 5, '45; 2013, Oct. 12, '45; 2068, Oct. 19, '45; 2113, Oct. 26, '45
—in community, [J. Dausset] Semaine d.hôp.Paris 22: 445, March 14, '46
—in 14 cases of traumatic aneurysm, [I. Schalit] Brit. M.J. 2: 921-922, Dec. 29, '45
—in peace and war, [L. Whitby] Día méd. 17: 866-870, Aug. 13, '45
—in puerperal fever, [M. Montoya Gómez] Rev.españ. obst.y ginec. 3: 227-238, Oct. '45
—in rheumatic fever, [K. Iversen] Nord.med. (Hospitalstid.) 20: 2212-2213, Dec. 11, '43
—information acquired by practice of resuscitation in the Army, [E. Sévileano] Presse méd. 54: 187-189, March 23, '46
—intracardiac transfusion, [B. I. Iokhveds] Am.Rev. Soviet Med. 3: 116-119, Dec. '45
—Kahn reactions and blood types; contribution of Biologic Institute of the Army in selection of Brazilian Expeditionary Force, [A. C. de Almeida] Arq.Inst. biol.Exército 6: 71-74, July '45
—luteinizing or folliculinizing opotherapeutic transfusions and heterohemotherapies; endocrine therapy of functional menorrhagia, oligomenorrhea, dysmenorrhea and amenorrhea, [J. Marcoulides] J.Roy.Egyptian M.A. 26: 256-274, Aug. '43
—model site for transfusion service, [E. S. Sammartino] Día méd. 17: 1496-1498, Dec. 17, '45
—multiple transfusions, [O. F. Smith] Rhode Island M.J. 29: 107, Feb. '46
—necessity for coordination of different centers, [A. Tzanck & H. P. Klotz] Semaine d.hôp.Paris 22: 413-414, March 14, '46
—organization of a regional transfusion center, [L. Revol] Semaine d.hôp.Paris 22: 437-444, March 14, '46
—organized transfusion, [A. Battaglia] Rev.méd.-quir.de pat.fem. 24: 460-466, Aug. '45
—physiologic findings on constituents of blood, [R. Beaulieu] Union méd.du Canada 75: 392-394, April '46
—plan for national establishment of regional transfusion centers, [H. P. Klotz] Semaine d.hôp.Paris 22: 435-437, March 14, '46
—present policies in treatment of severely burned patient; outline, including use of whole blood transfusions, [H. J. Lange, K. N. Campbell & F. A. Coller] J. Michigan M.Soc. 45: 619-633, May '46

BLOOD TRANSFUSION—Continued
—reanimation-transfusion in the Army at resumption of hostilities in North Africa, [E. Benhamou] Bull.et mém.Soc.méd.d.hôp.de Paris **61:** 71-74, '45
—resuscitation and transfusion service during offensives in Italy from May 11 to July 27, 1944, [Ricard & Fanjeaux] Bull.internat.serv.san. **19:** 7-22, Jan. '46
—therapy of pulmonary suppuration with antireticular cytotoxic serum in combination with blood transfusion and prontosil (sulfonamide), [T. V. Bugoslavskaya] Vrach.delo **24:** 35-38, Dec. 1, '44
—transfusion of blood from pregnant women in therapy of severe general infections; preliminary report, [K. B. Sjöberg] Nord.med. (Hygiea) **17:** 111-113, Jan. 16, '43
—transfusion service; dangers and safeguards, [T. H. Seldon, J. S. Lundy & R. C. Adams] Anesthesiology **7:** 122-131, March '46
—traumatic shock in war wounded; transfusion therapy, [E. Morin] Union méd.du Canada **75:** 400-404, April '46
—treatment of agonal and clinical death, [V. Negovsky] Nature, London **157:** 163, Feb. 9, '46
—use of transfusions in study of hemolytic mechanisms, [L. E. Young & J. S. Lawrence] Arch.Int.Med. **77:** 151-178, Feb. '46
—uterine atony requiring large amount of blood and plasma; case, [L. V. Dill & C. J. Murphy, Jr.] M. Ann.District of Columbia **15:** 214, May '46
autotransfusion, grave secondary hemorrhage after intrapleural pneumolysis; reinfusion of hemothorax, [J. M. Castello Branco] J.d.clín. **25:** 415-422, Dec. '45
—recovery from botulism coma following ultraviolet blood irradiation (Knott technic), [G. P. Miley] Rev.Gastroenterol. **13:** 17-19, Jan.-Feb. '46
—reinfusion of blood from abdominal cavity following tubal abortion, [Anderes] Helvet.med.acta **11:** 763-765, Nov. '44
—ultraviolet blood irradiation therapy of apparently intractable bronchial asthma, [G. P. Miley, R. E. Seidel & J. A. Christensen] Arch.Phys.Med. **27:** 24-29, Jan. '46
citrated blood in, [J. Bruneau] Union méd.du Canada **75:** 405-407, April '46
—question of transfusion; present use of citrohemosaline technic; English opinion of conserved blood, [G. Rosenthal] Rev.de path.comparée **45:** 363-364, Sept.-Oct. '45
—survival of Plasmodium gallinaceum Brumpt, 1935, in citrated blood, [J. Bacigalupo & J. Lifschitz] Rev. Soc.argent.de biol. **21:** 144-148, June '45
complications and sequels: See also Blood Transfusion, plasma and serum in; Blood Transfusion, preserved blood in
—accidental malaria due to transfusion; cases, [R. V. Tallce & J. E. Mackinnon] Arch.urug.de med., cir.y especialid. **27:** 473-481, Nov. '45
—blood matching, [N. C. Banerji] J.Indian M.A. **15:** 10-12, Oct. '45
—critical analysis of value of addition of A and B group-specific substances to group O blood for use as universal donor blood, [L. H. Tisdall, D. M. Garland & A. S. Wiener] J.Lab.& Clin.Med. **31:** 437-443, April '46
—death from circulatory collapse in nonhemolytic reaction, [F. P. Parker & W. H. Riser] Proc.Am. Federation Clin.Research **2:** 73, '45
—death from transfusion immediately following labor in presence of fetal and placental hydrops; example of clinical significance of Rh factors, [H. J. Wespi] Gynaecologia **121:** 47-57, Jan.-Feb. '46
—demonstration of infectious hepatitis virus in presymptomatic period after transfer by transfusion, [T. Francis, Jr., A. W. Frisch & J. J. Quilligan, Jr.] Proc.Soc.Exper.Biol.& Med. **61:** 276-280, March '46
—effects of transfusion of group O blood of high isoagglutinin titer into recipients of other blood groups, [L. H. Tisdall & others] Am.J.Clin.Path. **16:** 193-206, March '46
—erythroblastosis fetalis in first-born; prevention of its most severe forms, [P. Levine & R. K. Waller] Blood **1:** 143-155, March '46
—factors causing reaction and element of risk in infusions and transfusions, [G. Widström, O. Wilander & B. Swedberg] Nord.med. **26:** 800-808, April 13, '45
—hemolysis following transfusion with blood of same type; case, [J. Wanscher] Nord.med. (Hospitalstid.) **16:** 3317-3320, Dec. 5, '42
—infectious hepatitis with special reference to its occurrence in wounded men (possible role of transfusion), [A. M. Snell, D. A. Wood & L. J. Meienberg] Gastroenterology **5:** 241-258, Oct. '45
—influence of sex on transfusion reactions, [W. de Weerdt] Rev.belge sc.méd. **16:** 254-257, July '45
—irregular hemagglutinins after transfusion, [S. T. Callender & Z. V. Paykoc] Brit.M.J. **1:** 119-121, Jan. 26, '46
—mechanism of post-transfusional reactions, [B. M. Khromov] Khirurgiya, no. 6, pp. 86-87, '45
—origin and development of new therapy (decapsulation) for crush injury, transfusion kidney and certain number of other diseases, [J. T. Peters] Acta med. Scandinav. **123:** 90-100, '45

BLOOD TRANSFUSION, complications and sequels—Continued
—post-transfusional reactions, [P. Moureau] Rev.belge sc.méd. **16:** 258-300, July '45
—pressor reactions of vascular receptors in hemotransfusional and peptone shock, [G. P. Konradi & V. P. Rassolova] Byull.eksper.biol.i med. (no. 3) **17:** 47-49, '44
—reaction after transfusion of "universal" blood in Rh negative patient, [R. Pasqualin & F. Ottensooser] Arq.de biol. **29:** 131-135, Sept.-Oct. '45
—recent advances in knowledge of Rh blood factors, with special reference to clinical applications (Alvarenga Prize lecture), [A. S. Wiener] Tr.& Stud., Coll.Physicians, Philadelphia **13:** 105-121, Dec. '45
—research on transmissibility from man to man of so-called catarrhal jaundice and of epidemic hepatitis by blood and duodenal contents, [F. Corelli & E. Púlitano] Policlinico (sez. prat.) **53:** 45-48, Jan. 21-28, '46
—Rh factor, [J. Steinmann] Praxis **35:** 203-205, March 28, '46
—Rh factor and its application in pediatrics, [G. Pasquinucci] Riv.clin.pediat. **44:** 50-57, Jan. '46
—Rh factor and its clinical importance; transfusion accidents, [R. Solal] Sang **16:** 528-535, '44-'45
—Rh factor and its clinical significance, [B. Herszenhorn] Lek.wojsk. **37:** 57-60, March '46
—Rh factor and its pathologic significance in heterospecific pregnancy, [J. P. Hoet, J. Vandenbroucke & P. de Somer] Monatschr.f.Geburtsh.u.Gynäk. 120: 184-199, '45
—Rh factor and related conditions, [Sister Eugene Marie Carpe] Am.J.M.Technol. **12:** 1-14, Jan. '46
—Rh factor and transfusion; observations on group of Rh-negative individuals transfused with Rh-positive blood, [W. C. Moloney] Brit.M.J. **2:** 916-918, Dec. 29, '45
—Rh factor as cause of transfusion reactions, [F. Corelli] Policlinico (sez. prat.) **52:** 369-373, Sept. 3-10, '45
—Rh factor; clinical significance, [E. Ziegler] Praxis **35:** 205-210, March 28, '46
—Rh factor in pregnancy and isohemolytic disease, [R. J. Pierl & R. C. Schwartz] New York State J.Med. **46:** 387-394, Feb. 15, '46
—Rh factor in transfusions, [E. Figueroa] Pediat. Américas **4:** 65-73, Feb. 15, '46
—Rh factor; significance, [E. S. Maxwell] Kentucky M.J. **44:** 144-146, April '46
—Rh factor; transfusion reaction in pregnant woman who had borne 6 normal children, [B. Löfgren] Nord.med. (Hygiea) **28:** 2109-2112, Oct. 12, '45
—Rh factors; prevention of transfusion reactions, [F. W. Gunz] Brit.M.J. **1:** 601-602, April 20, '46
—Rh hazards in general practice, [W. H. Oatway, Jr.] Arizona Med. **2:** 370-372, Nov. '45
—Rh type; new blood group factors, [A. Pondman] Geneesk.gids **24:** 89-94, April 11. '46
—splenomegalic hypochromic chronic anemia; intolerance to transfusions of maternal blood; spectacular cure by transfusions of blood of professional donor; case, [R. Cattan, A. Corcos & H. Cohen] Bull.et mém.Soc. méd.d.hôp.de Paris **62:** 75-79, '46
—syphilis transmitted during blood transfusion, [O. Hartmann & R. Schøne] Nord.med. (Norsk mag. f. lægevidensk.) **15:** 2349-2357, Aug. 22, '42
—transfusion and epidemic hepatitis, [J. Schindler-Baumann] Praxis **35:** 112-113, Feb. 14, '46
—transfusion can be dangerous, [A. Tzanck & H. P. Klotz] Semaine d.hôp.Paris **22:** 448-449, March 14, '46
—transfusion is not without danger, [A. Tzanck] Bull. Acad.de méd., Paris **130:** 69-71, Jan. 22-Feb. 5, '46
—transfusion reactions, [A. Bertrand] Union méd.du Canada **75:** 394-397, April '46
—transmission of infectious hepatitis; 2 cases, [H. M. Murphy] Gastroenterology **5:** 449-456, Dec. '45
—transmission of lues to mother and child, [J. Tillgren & A. L. Allander] Acta dermat.-venereol. **26:** 59-69, July '45
—uremia following transfusion, [Klarnet] Presse méd. **53:** 537-538, Oct. 6, '45
—whole blood therapy; past and present, [M. A. Hameed] J.Indian M.A. **14:** 301-303, Sept. '45
donors: See also other subheads under Blood Transfusion
—danger of air embolism during procurement of blood, [M. V. Sokolov & F. E. Burnakin] Sovet.med. (nos. 1-2) **9:** 20-21, '45
—effect of donations on blood pressure of hypertensives, [J. W. Edwards & J. L. Bordenave] U.S.Nav.M.Bull. **46:** 736-739, May '46
—effect of repeated donation on serologic tests for syphilis, [F. Boerner, S. Nemser & J. H. Stokes] Am.J. M.Sc. **211:** 571-576, May '46
—false positive serologic tests for syphilis following donation, [R. D. Barnard, C. R. Rein & C. A. Doan] Am.J.Syph., Gonor.& Ven.Dis. **30:** 255-263, May '46
—hemoglobin levels, [A. J. Marshall] Glasgow M.J. **27:** 1-6, Jan. '46
—incidence of positive serologic reactions in multiple donors, [M. H. Boynton] Am.J.Syph., Gonor.& Ven. Dis. **30:** 252-254, May '46

BLOOD TRANSFUSION, donors—Continued
—modification of syncope syndrome in coramin (niketh-amide) premedicated donors; relationship of this syndrome to circulatory shock, [R. D. Barnard] Ohio State M.J. **41:** 1107-1114, Dec. '45
—nonspecific reactions in routine testing for syphilis, [J. H. Stokes, F. Boerner, A. P. Hitchens & S. Nemser] J.A.M.A. **130:** 57-60, Jan. 12, '46
—preparation of human typing sera by isoimmunization of human donors with group specific substances, [L. A. Kazal, C. Matt, L. J. Wenger & R. H. Barnes] Proc.Soc.Exper.Biol.& Med. **60:** 309-311, Dec. '45
—present problem, [R. André] Semaine d.hôp.Paris **22:** 428-430, March 14, '46
—recovery of patient with agranulocytosis by administration of blood from febrile donor, [W. H. Eller] New York State J.Med. **46:** 641, March 15, '46
—syncope in donors, [W. C. Moloney, L. R. Lonnergan & J. K. McClintock] New England J.Med. **234:** 114-118, Jan. 24, '46
—use of copper sulfate method of hemoglobin estimation for screening donors, [M. H. Boynton] J.Lab.& Clin.Med. **31:** 40-44, Jan. '46
experimental, intravitam perfusion of organism with homologous blood, with complete replacement of recipient's blood by that of donor, [O. S. Glozman & N. P. Kasatkina] Byull.eksper.biol.i med.(nos. 1-2) **19:** 37-40, '45
—massive transfusions; experimental study in non-anemic dogs, [L. Bugnard, O. Miletski & R. Auvergnat] Rev.canad.de biol. **4:** 452-460, '45
—study on hemorrhages; evaluation of blood mass; its evolution in hemorrhage; action of injections of plasma, saline solutions, and diluted, fresh or preserved blood, [L. Binet & M. V. Strumza] J.de physiol.et de path.gén. **38:** 257-265, '41-'45
history, [C. Rico-Avello] Rev.san.e hig.púb. **19:** 633-649, Sept. '45
—first centenary in America, [J. Alcántara H.] Pasteur **2:** 183-214, Sept. '45
immunotransfusion, as therapeutic and stimulating factor in infected wounds and acute purulent infections, [I. S. Kogan] Vrach.delo (nos. 3-4) **25:** 147-150, '45
—pemphigus vulgaris; successful results following transfusion with blood from persons who had recovered from the disease, [A. W. Grace & L. D. Hellman] Arch.Dermat.& Syph. **53:** 249-252, March '46
—relationship between antigens of blood and skin, [P. B. Medawar] Nature,London **157:** 161-162, Feb. 9, '46
in infants and children: See also Blood Transfusion, complications and sequels; Blood Transfusion, plasma and serum in; Blood Transfusion, preserved blood in
—clinic for outpatients, [P. H. Koteen & C. H. Smith] Mod.Hosp.(no. 6) **66:** 57-58, June '46
—cord transfusions in newborn infants; 99 cord transfusions in premature babies, 21 in full-term babies and 78 in babies of Rh-negative mothers, [H. W. Mayes] J.Pediat. **28:** 69-82, Jan. '46
—hemolytic disease of newborn infant treated by Rh-positive blood, [A. Tzanck, R. André & M. Bessis] Bull.et mém.Soc.méd.d.hôp.de Paris **62:** 128-130, '46
—in grave nutritional disorders of infant, [F. de la Torre de la Vega] Pediat.Américas **4:** 175-178, March 15, '46
—in infants [M. Lamy] Semaine d.hôp.Paris **22:** 418-424, March 14, '46
—in infants, [F. E. Spagnuolo & B. J. Rodríguez] Pediat.Américas **3:** 688-692, Nov. 15, '45
—in transitory hemorrhagiparous predisposition of newborn infant, [J. F. Franco] Pediat.Américas **4:** 164-168, March 15, '46
—Rh factor and transfusion, [M. Schepeler & R. von Dessauer] Rev.méd.de Chile **73:** 816-818, Sept. '45
—rupture of liver in newborn; recovery after transfusion and laparotomy, [F. Arden] M.J.Australia **1:** 187-188, Feb. 9, '46
—severe icterus of newborn cured by transfusions of Rh-negative blood; case, [A. Tzanck, L. Christiaens & M. Bessis] Bull.et mém.Soc.méd.d.hôp.de Paris **61:** 369-372, '45
—technic in infants, [B. Landtman] Nord.med. **27:** 1887-1888, Sept. 21, '45
—treatment of severe erythroblastosis by simultaneous removal and replacement of blood of newborn infant, [H. Wallerstein] Science **103:** 583-584, May 10, '46
in surgery, correction of blood loss during operations, [C. E. Crook, V. Iob & F. A. Coller] Surg.,Gynec.& Obst. **82:** 417-422, April '46
—hemotherapy and plasmotherapy before, during and after operations, [J. Charrier & J. Baumann] Semaine d.hôp.Paris **22:** 415-418, March 14, '46
—plasma therapy in surgery, [I. Goni Moreno & A. M. Romero Alvarez] Bol.y trab.,Acad.argent.de cir. **29:** 820-832, Sept. 5, '45

BLOOD TRANSFUSION—Continued
indications, in hemorrhagic syndromes, [L. Morissette] Union méd.du Canada **75:** 407-409, April '46
—medical indications, [P. Chiche] Semaine d.hôp.Paris **22:** 425-428, March 14, '46
plasma and serum in, acute hemolytic crises following plasma transfusions in dystrophic-toxicosic infants; contribution to Lederer-Brill syndrome and to pathogenesis of spherocytosis, [C. Gasser] Helvet.paediat. acta **1:** 38-54, Aug. '45
—anuria in Weil's disease treated with lyophil plasma; case, [E. Lopes Cardozo] Nederl.tijdschr.v.geneesk. **90:** 342-344, April 20, '46
—coagulating action of blood derivatives in hemophilia, [M. R. Castex & A. Pavlovsky] An.d.Inst.invest.fis. apl.a la pat.humana **4:** 423-439, '42
—comparison of efficacy of different infusion media in shock, [J. I. Hamilton, W. S. Hoar & R. E. Haist] Canad.J.Research, Sect.E. **24:** 31-35, Feb. '46
—crush syndrome and plasma jaundice in pregnancy, [R. W. Danziger] Brit.M.J. **1:** 162-163, Feb. 2, '46
—effects of plasma and fluid on pulmonary complications in burned patients; study of effects in victims of Cocoanut Grove fire, [M. Finland, C. S. Davidson & S. M. Levenson] Arch.Int.Med. **77:** 477-496, May '46
—free plasma service in North Dakota, [M. E. Koons] Journal Lancet **66:** 4-9, Jan. '46
—harmful reactions in transfusions of human plasma, [M. Souza Lima] Hospital, Rio de Janeiro **28:** 965-979, Dec. '45
—hemotherapy and plasmotherapy before, during and after operations, [J. Charrier & J. Baumann] Semaine d.hôp.Paris **22:** 415-418, March 14, '46
—homologous serum jaundice following administration of commercial pooled plasma; eight cases including one fatality, [C. M. Grossman & E. W. Saward] New England J.Med. **234:** 181-183, Feb. 7, '46
—human plasma, [J. Julliard] Semaine d.hôp.Paris **22:** 424-425, March 14, '46
—infusion and transfusion, especially under front line conditions, [G. Widström] Nord.med. (Hygiea) **13:** 64-68, Jan. 3, '42
—metabolic study and action of dried human plasma (lyovac) in case of genuine nephrosis, [P. B. Landabure, G. Waisman S. & A. L. Monticelli] Trab.cient.d.Inst.nac.nutrición (1942-1943) pp. 285-299, '44
—model site for plasma transfusion service, [E .S. Sammartino] Día méd. **17:** 1496-1498, Dec. 17, '45
—plasma therapy in infant, [J. Bonaba & M. L. Saldún de Rodríguez] Rev.méd.brasil. **19:** 381-396, Oct. '45
—plasma therapy in surgery, [I. Goni Moreno & A. M. Romero Alvarez] Bol.y trab..Acad.argent.de cir. **29:** 820-832, Sept. 5, '45
—practical experiences with controlled fluid administration, [S. Lindgren] Nord.med.(Hygiea) **17:** 18-20, Jan. 2, '43
—preparing dried plasma for use, [W. M. Allen] Hosp. Corps Quart.(no. 1) **19:** 14, Jan. '46
—prevention of homologous serum jaundice, [J. F. Loutit & K. Maunsell] Brit.M.J. **2:** 759-760, Dec. 1, '45
—recent advances in shock, [P. G. Weil] McGill M.J. **14:** 179-183, April '45
—simple method of serum transfusion in the field, [J. C. M. Brown] J.Canad.M.Serv. **3:** 144-146, Jan. '46
—transportation of plasma, especially by air, [C. F. J. Gatti, M. Rodríguez & A. R. Leone] Rev.san.mil., Buenos Aires **44:** 1349-1357, Sept. '45
—use of blood derivatives, [J. R. Evrard] Marquette M. Rev. **10:** 211-214, Sept. '45
—use of pectin and gelatin in processing of plasma in blood bank, [M. G. Levine & R. E. Hoyt] Am.J. Clin.Path. **16:** 40-44, Jan. '46
—use of preserved plasma in civilian practice, [E. F. Pearson] Illinois M.J. **89:** 221-226, May '46
—use of serum from hypertensive patients in therapy of shock; experimental studies, [A. K. Gorchakov] Vrach.delo (nos. 3-4) **25:** 119-124, '45
preserved blood in: See also Blood Transfusion, plasma and serum in
—blood bank, [R. D. Potter] Hygeia **24:** 256, April '46
—blood bank at Tata Memorial Hospital, Bombay, [V. R. Khanolkar] Indian M.Gaz. **81:** 32-39, Jan. '46
—blood bank of the Army, [M. Souza Lima] Arq.Inst. biol.Exército **6:** 59-70, July '45
—changes in ionic permeability of erythrocytes, [N. B. Poznanskaya] Byull.eksper.biol.i med. (nos. 4-5) **17:** 22-25, '44
—changes in osmotic and saponin resistance of erythrocytes, [D. L. Rubinshteyn, V. I. Pevzner & N. A. Raspopova] Byull.eksper.biol.i med. (nos. 4-5) **17:** 19-22, '44
—fatal acute toxicosis due to transfusion, [L. Lattes] Día méd. **17:** 1528-1531, Dec. 24, '45
—following penetrating wounds of thorax, [L. A. Khanin & O. M. Rudenko] Sovet.med. (nos. 2-3) **7:** 16-17, '43

BLOOD TRANSFUSION, preserved blood in—Continued
—functions of blood bank, [S. M. Bouton, Jr.] New York State J.Med. **46:** 311-313, Feb. '46
—importance of stabilizing solutions, [A. Battaglia] Prensa méd.argent. **33:** 561-567, March 15, '46
—Institute of Blood Transfusion of Polish Red Cross, [C. P. Stewart] Lek.wojsk. **37:** 7-14, March '46
—malaria transmitted by bank transfusion; 2 cases, [J. G. Sharnoff, J. Geiger & I. Selzer] Am.J.Clin.Path. **15:** 494-495, Nov. '45
—organization of Blood Transfusion Center of Morocco, [J. Julliard, Konqui & Dutasta] Rev.corps san.mil. **1:** 355-377, '45
—organization of hospital blood bank, [L. J. Stubbins & W. C. Levin] Texas Rep.Biol.& Med. **4:** 46-67, '46
—Pacific whole blood program, [H. S. Blake] Hosp. Corps Quart. (no. 12) **18:** 53-54, Dec. '45
—preparation and use of concentrated red blood cell transfusions in infancy, [P. G. Danis, J. K. Eto & J. S. Sennott] J.Pediat. **28:** 449-452, April '46
—report on transfusion of 2,386 litres, [R. J. Walsh] M.J.Australia **2:** 486-493, Dec. 29, '45
—symposium: medicine and surgery in 21st General Hospital; blood needs of wounded, [H. Agress] Washington Univ.M.Alumni Quart. **9:** 41-46, Jan. '46
—transfusion of blood of hypertensive patients; effect on hemopoiesis, [F. D. Zaveleva] Klin.med. (no. 3) **23:** 68-71, '45
—transfusion of cold blood, [G. I. Levinzon] Sovet.med. (nos. 2-3) **7:** 19, '43
—transportation, especially by air, [C. F. J. Gatti, M. Rodriguez & A. R. Leone] Rev.san.mil.,Buenos Aires **44:** 1349-1357, Sept. '45
—use of placental blood, [P. S. Delevskiy] Vrach.delo **24:** 71-72, Dec. 1, '44
—use of Rh-positive blood cells in treatment of erythroblastosis fetalis, [P. G. Danis, J. K. Eto & J. S. Sennott] J.Pediat. **28:** 457-461, April '46
—use of solution containing sodium chloride, bicarbonate and thiosulfate associated with preserved whole blood in hemorrhagic war wounded, [G. Vidal-Naquet & J. H. Pillet] Progrès méd. **74:** 32-35, Jan. 24, '46
—use of whole blood in field hospital, [I. W. Hess & R. L. Sutton] Bull.U.S.Army M.Dept. **5:** 325-327, March '46
substitutes for: See also Blood, proteins; Casein; Exudates and Transudates; Hemoglobin and Hemoglobin Compounds; Pectin; etc.
—comparison of efficacy of different infusion media in shock, [J. I. Hamilton, W. S. Hoar & R. E. Haist] Canad.J.Research,Sect.E. **24:** 31-35, Feb. '46
—in obstetric and gynecologic practice, [W. R. Lang] S. Clin.North America **25:** 1465-1473, Dec. '45
technic: See also other subheads under Blood Transfusion
—blood matching, [N. C. Banerji] J.Indian M.A. **15:** 10-12, Oct. '45
—bone marrow infusion and its complications, [J. J. Quilligan, Jr. & H. Turkel] Am.J.Dis.Child. **71:** 457-465, May '46
—branched tubing for intravenous drip transfusion, [O. von Dardel] Nord.med. **26:** 808, April 13, '45
—critical analysis of value of addition of A and B group-specific substances to group O blood for use as universal donor blood, [L. H. Tisdall, D. M. Carland & A. S. Wiener] J.Lab. & Clin.Med. **31:** 457-443, April '46
—drip transfusion with new Tzanck apparatus in Saint Vincent Hospital, [C. Meza Arrau & R. Walsen] Rev.méd.de Chile **72:** 535-543, June '44
—effects of transfusion of group O blood of high isoagglutinin titer into recipients of other groups, [L. H. Tisdall & others] Am.J.Clin.Path. **16:** 193-206, March '46
—improvement of R C transfuser, [R. B. de Arruda Camargo] Publ.méd.,São Paulo (nos. 6-7) **16:** 33-36, Jan.-Feb. '45
—infusion into internal saphenous vein at ankle, [J. H. Kirkham] Lancet **2:** 815-817, Dec. 22, '45
—medullary route; value in transfusion and infusion, [A. M. Romero Alvarez] Semana méd. **2:** 609-620, Oct. 18, '45
—problems in grouping, [L. J. Unger, A. S. Wiener & E. B. Sonn] Am.J.Clin.Path. **15:** 45-48, Jan. '46
—transfuser, [R. André & R. Tzanck] Semaine d.hôp. Paris **22:** 430-432, March 14, '46
—transfusion into bone marrow, [I. A. Kassirskiy] Sovet.med. (nos.2-3) **7:** 18-19, '43
—universal system for practice of hemotherapy, phleboclysis and hypodermoclysis in normal times or during great catastrophes or war, [E. S. Sammartino] Semana méd. **2:** 407, Sept. 13, '45; 738, Nov. 8, '45

BLOOD VESSELS
See also Arteries; Capillaries; Cardiovascular System; Endarteritis; Periarteritis; Reflex, vascular; Reflex, vasomotor; Vasomotor System; Veins; etc.
abnormalities, multiple variations in Brazilians, [J. Pereira Ramalho] Arq.Inst.Benjamin Baptista **11:** 23-48, '45

BLOOD VESSELS—Continued
anastomosis: See also Arms, varix; Arteries, alveolar; Coronary Vessels; Fistula, arteriovenous; etc.
—pathogenesis of cirsoid aneurysm; role of Masson's neuromuscular glomus, [P. Lombard] Mém.Acad.de chir. **71:** 393-396, Oct. 31-Nov. 21, '45
diseases: See also Cardiovascular Diseases
—pathology of peripheral vascular disease, [W. Blackwood] Post-Grad.M.J. **22:** 75-87, March, '46
innervation, nerves and reflexogenic mechanisms of vessels, [G. F. Ivanov] Byull.eksper.biol.i med. (no. 6) **18:** 33-35, '44
pathology, blood vessels and endocrine glands in neurofibromatosis; sympathicotonic syndrome in Recklinghausen's disease, [F. Reubi] Schweiz.Ztschr.f. Path.u.Bakt. **7:** 168-236, '44
—lesions due to electric shock, [F. Jenny] Praxis **35:** 126-128, Feb. 21, '46
permeability: See Capillaries, permeability; Eyes, blood supply; Retina, blood supply
roentgenography: See also Aorta, roentgenography; Brain, blood supply; Thrombosis, diagnosis; etc.
—angiography; evaluation of usefulness, [A. H. Blakemore] S.Clin.North America **26:** 326-342, April '46
wounds and injuries, early recognition and treatment, [H. K. Gray, C. D. Benson, A. M. McDonald & H. D. Adams] U.S.Nav.M.Bull. **46:** 14-24, Jan '46
—in battle casualties, [B. Bradford, Jr.] West Virginia M.J. **42:** 105-108, May '46
—M.E.M. sphygmoscope in injuries, [F. B. Mallinson & D. O. Williams] Brit.J.Surg. **33:** 282-285, Jan. '46
—pulsating hematoma, [J. D. Martin, Jr.] J.M.A.Georgia **35:** 37-40, Feb. '46
—pulsating hematoma, false aneurysm and arteriovenous fistula due to war injuries, [H. Conway & G. Plain] Surgery **19:** 383-406, March '46
—vascular surgery during and after the last war, [R. Kelly] Tr.M.Soc.London (1940-1943) **63:** 169-177, '45
BLOOD-BRAIN BARRIER: See Hemoencephalic Barrier
BLOODLETTING: See Leeches; Venesection
BLOOM, B.: See PIERCE, L. W., jt. auth.
BLOOM, F., Xanthomatosis of arterial media in dog, Am. J.Path. **22:** 519-537, May '46
BLOOM, H. J., Supportive therapy in oral surgery, Am.J. Orthodontics (Oral Surg. Sect.) **32:** 67-75, Feb. '46
BLOOM, N., Hyperpnea test for latent coronary artery disease—preliminary report, Virginia M.Monthly **73:** 21-22, Jan. '46
——and CASHON, G., Annulus fibrosus calcification of mitral valve, Am.Heart J. **30:** 619-622, Dec. '45
——and KENDIG, E. L., JR., Extreme paroxysmal supraventricular tachycardia; case report, J.Pediat. **28:** 474-477, April '46
BLOOMBERG, W.: See GIBBS, F. A., jt. auth.
BLOOMFIELD, A. L., Visceral anglitis, Stanford M.Bull. **4:** 32-36, Feb. '46
——KIRBY, W. M. M., and ARMSTRONG, C. D., Treatment of acute staphylococcic osteomyelitis with penicillin and without surgical operation, Stanford M. Bull. **3:** 161-175, Nov. '45
BLOOMFIELD, J. J., Environmental control of occupational disease, J.Missouri M.A. **42:** 780, Dec. '45
Teamwork for industrial health, Am.J.Pub.Health **36:** 261-268, March '46
BLOOMFIELD, S., Parasympathomimetic effect of aqueous humor in human eyes with and without chronic simple glaucoma, Proc.Soc.Exper.Biol. & Med. **60:** 293-296, Nov. '45
BLOSS, C. L., and AUER, E. T., Use of sub-coma insulin in treatment of severe anxiety states, Proc.Neuropsychiat.Conf.,Sixth Serv.Command, pp. 78-84, '45
BLOSS, J. F. E., Control of leprosy among Azande, Anglo-Egyptian Sudan, Tr.Roy.Soc.Trop.Med. & Hyg. **39:** 423-436, April '46
BLOUNT, W. P., Progress in orthopedic surgery for 1944; conditions involving elbow, forearm, wrist and hand, Arch.Surg. **52:** 197-209, Feb. '46
BLOXSOM, A., Study of premature infants observed in private hospital before and after establishment of premature nursery, J.Pediat. **28:** 418-421, April '46
BLUE, J. A., Allergy in Pacific, J.Allergy **17:** 97-105, March '46
BLUESTEIN, S. G.: See PLATT, W. R., jt. auth.
BLUESTONE, S. S.: See STRAUSS, H., jt. auth.
BLUHM, I., Mode of transmission of tuberculosis, Nord. med. **25:** 449-453, March 16, '45
Tuberculin positivity in Stockholm, Nord.med.(Hygiea) **26:** 1090-1095, May 25, '45
BLUM, E., Daseinserkenntnis und Psychoanalyse. Betrachtungen zu dem Buche von Ludwig Binswanger: Grundformen und Erkenntnis menschlichen Daseins, Monatschr.f.Psychiat.u.Neurol. **110:** 47-66, '45
BLUM, H. F., and TERUS, W. S., Inhibition of erythema of sunburn by large doses of ultraviolet radiation, Am. J.Physiol. **146:** 97-106, April '46
Erythemal threshold for sunburn, Am.J.Physiol. **146:** 107-117, April '46
——BAER, R. L., and SULZBERGER, M. B., Studies in hypersensitivity to light; urticaria solare ($\lambda < 3700$), J.Invest.Dermat. **7:** 99-107, April '46

BLUM, H. F.—Continued
—**BARKSDALE, E. E., and GREEN, H. G.**, Urticaria solare (λ 4000-5000A), J.Invest.Dermat. **7:** 109-115, April '46
—**EICHER, M., and TERUS, W. S.**, Evaluation of protective measures against sunburn, Am.J.Physiol. **146:** 118-125, April '46
BLUM, H. L.: See MAHONEY, J. F., jt. auth.
BLUM, J. D.: See FRANCESCHETTI, A., jt. auth.
BLUM, L. L., Photoelectric determination of erythrocyte count; basic principles and technic, Am.J.Clin.Path., Tech.Sect. **9:** 85-93, Nov. '45
Photoelectric erythrocyte count; clinical application, Am. J.Clin.Path. **16:** 53-57, Jan. '46
Some diagnostic and serologic problems in present-day management of syphilis, J.Indiana M.A. **39:** 277-281, June '46
BLUM, P. (Paris): See GOUGEROT, H., jt. auth.
BLUM, P. (Strasbourg), Papel biológico y metabolismo del calcio; indicaciones terapéuticas del cloruro de calcio, Monde méd.,Paris **55:** 185-200, Nov.-Dec. '45
BLUM, T., Fifty years of oral roentgenography; 40 years of personal experience in retrospect, Ann.Dent. **4:** 131-137, Dec. '45
BLUMBERG, C. W., and TEPLICK, G., Early clinical and roentgenologic diagnosis of anencephaly, Am.J.Obst. & Gynec. **51:** 571-574, April '46
BLUMBERG, N., and ZISSERMAN, L., Hydrops of gallbladder, Rev.Gastroenterol. **13:** 97-102, March-April '46
BLUM (BLAINE), G.: See Blaine, G.
BLUMENFELD, I., El "Convalescent Home for Crippled Children," Toledo, Ohio, U. S. A., Día méd. **17:** 1160-1164, Oct. 8, '45
BLUMENFELD, W., and SARDON, M. A., Revisión de Lima de la forma "A" del test colectivo de Termen y resultados de su aplicación, Bol.d.Inst.psicopedagóg. nac. **4:** 1-122, '45
BLUMENTHAL, B., Sulpha addition treatment combined with pyreto-therapy in gonorrhea during pregnancy, Acta dermat.-venereol. **26:** 305-313, March '46
BLUMENTHAL, F. R.: See THOMA, K. H., jt. auth.
BLUMENTHAL, H. T.: See RUSSI, S., jt. auth.
BLUMER, G., Remarks on subacute bacterial endocarditis with special reference to its recognition and present status of treatment, Proc.California Acad.Med. **8:** 14-25, '41-'44
BLUMSTEIN, G. I., and TUFT, L., Abraham Trasoff (1888-1945), J.Allergy **17:** 47, Jan. '46
BLUNTSCHLI, H. J., ROTHLIN, E., and UNDRITZ, E., Zur Frage der Existenz des sogenannten Leukozytensturzes, Helvet.med.acta **12:** 247-248, June '45
BLUSHING
—paroxysmal digestive erubescence, [L. Rouquès] Presse méd. **54:** 124, Feb. 23, '46
BOAS, J., New viewpoints on malarial and artificial fever therapy of general paralysis, Nord.med.(Hospitalstid.) **15:** 2295-2301, Aug. 15, '42
—**See FABER, M., jt. auth.**
—**and VANGGAARD, T.**, Effect of nicotinic acid on skin temperature, Nord.med.(Hospitalstid.) **18:** 593-596, April 10, '43
BOAS, L. C.: See COLLENS, W. S., jt. auth.
BOBBITT, R. M., HARWOOD, I. R., and WERTHAMMER, S., Histopathological examination in diagnosis of prostatic cancer, its role and problems, Bull.Tumor Clin.,Huntington **1:** 36-40, Jan. '46
BOBRIE, JEAN: See Obituaries
BOBROWITZ, I. D., and DWORK, R. E., Early diagnosis of minimal pulmonary tuberculosis ,New England J.Med. **234:** 10-14, Jan. 3, '46
—**EDLIN, J. S., BASSIN, S., and WOOLLEY, J. S.**, Penicillin in treatment of bronchiectasis; preliminary report, New England J.Med. **234:** 141-147, Jan. 31, '46
BOCCARDO Z., H.: See CANESSA J., E., jt. auth.
BOCCHINI, E., Tratamento de algumas infecções graves pela soluthiazamida, Publ.méd.,São Paulo (núm. 1) **17:** 7-16, Aug. '45
BOCCIA, G., and CHIEFFI, S., Ricerche sulle diarree estive dei bambini in Napoli; osservazioni batteriologiche, Pediatria **48:** 751-763, Nov. '40
BOCHET, M.: See BINET, L., jt. auth.
BODANSKY, O.: See MAZUR, A., jt. auth.
BODENSTEIN, D., Investigation on locus of action of DDT in flies (Drosophila), Biol.Bull. **90:** 148-157, April '46
BODER LEVIEN, E., Joseph Brennemann, M.D. (1872-1944), Rev.mex.de pediat. **15:** 1-3, Jan. '46
BODIAN, D., Experimental evidence on cerebral origin of muscle spasticity in acute poliomyelitis, Proc.Soc. Exper.Biol.& Med. **61:** 170-175, Feb. '46
BODMAN, F., Selection of medical students, Bristol Med.-Chir.J. **62:** 18-21, '45
—**STEPHEN, E., and SAMBROOK, L. K.**, Phantasies in evacuated children, J.Ment.Sc. **91:** 499-502, Oct. '45
BODY
—diet and physique, [A. Abrahams] Practitioner **155:** 370-377, Dec. '45
fluids: See Fluids

BODY—Continued
height: See also Children, height and weight
—control of stature, [J. K. Fancher] J.M.A.Georgia **35:** 27-33, Feb. '46
—tables for predicting adult height from skeletal age and present height, [N. Bayley] J.Pediat. **28:** 49-64, Jan. '46
—variations of form and size of sella turcica in 50 conscripts of various stature, [R. Gilbert] Confinia neurol. **6:** 157-161, '44
image: See Perception
mind and body: See Mind
temperature: See Temperature, Body
weight: See also Children, height and weight; Infants, weight; Obesity; Pregnancy, weight in; etc.
—beneficial effects of yeast on body and gonadal weight of immature rats fed *a*-estradiol (estrogen), [B. H. Ershoff & H. J. Deuel, Jr.] Am.J.Physiol. **145:** 465-469, Feb. '46
—change in plasma volume and weight in normal subjects after low salt diet, ammonium chloride and mercupurin (mercurophylline, mercurial-theophylline preparation), [R. H. Lyons, S. D. Jacobson & N. L. Avery, Jr.] Am.J.M.Sc. **211:** 460-466, April '46
—dependence of normal weight on body build, [H. Ludwig] Schweiz.med.Wchnschr. **76:** 45-46, Jan. 19, '46
—in relation to number of fibers in phrenic nerve, [L. Lapicque, A. Pézard & T. Senègre] Compt.rend.Soc. de biol. **135:** 897-901, '41
—relationship of skeletal type and body size in inbred strain of mice, [E. L. & M. C. Green] J.Morphol. **78:** 113-120, Jan. '46
—results of balanced regime on tuberculous patients hospitalized in Laval Hospital, [J. E. Sylvestre] Laval méd. **11:** 47-56, Jan. '46
—roentgen death in mice; body weight and sensitivity, [H. Quastler] Am.J.Roentgenol. **54:** 457-461, Nov. '45
—statistical laws on relation between number of nerve elements and weight in mammals, [L. Lapicque] Compt.rend.Soc.de biol. **137:** 90-91, '43
—various types of nerve fibers in thoracic roots grow in number with increase of weight, according to different laws, [L. Lapicque, H. Desoille & P. Desoille-Merlhes] Compt.rend.Soc.de biol. **135:** 894-897, '41
BOECK, CAESAR, (1845-1917)
—medical pioneers of Norway, [F. Grön] Nord.med. **16:** 3629, Dec. 26, '42
BOECK, CARL WILHELM (1808-1875)
—[F. Grøn] Nord.med. **13:** 391-392, Feb. 7, '42
BOECK SARCOID: See Sarcoidosis
BØE, JAKOB, Widal reaction following typhoid-paratyphoid vaccination, Nord.med.(Med.rev.,Bergen) **12:** 3657-3659, Dec. 20, '41
Clinical and pathological findings in myelomatosis and plasma cell leukemia, Acta med.Scandinav. **123:** 101-110, '45
Long remission in lymphatic leukemia with picture of hemolytic anemia, Acta med.Scandinav. **124:** 15-21, '46
BØE, JOHS., Occurrence of Lamblia intestinalis in Norway and its pathogenic significance ,Nord.med. (Norsk mag.f.lægevidensk.) **14:** 1495-1502, May 16, '42
Shwartzman phenomenon, Nord.med. (Norsk mag.f.lægevidensk.) **15:** 2270-2272, Aug. 8, '42
Diphtheria in first year of life, Nord.med.(Med.rev., Bergen) **28:** 2030-2034, Oct. 5, '45
Investigations on importance of bacterial allergy for development of cutaneous infections due to staphylococci, Acta dermat.-venereol. **26:** 111-136, Dec. '45
——**See JONSEN, J., jt. auth.**
BOEGLIN, P., Was muss man von einem Schirmbild-Röntgen-Auto verlangen? Betrachtungen zum Aufsatz von Dr. Michel Grunberg, Schweiz.med. Wchnschr. **75:** 1137-1138, Dec. 22, '45
BÖHLER, L., Behandlung der Pseudarthrosen mit dem Marknagel von Küntscher, Ztschr.f.Orthop. **75:** 72, '44
BOEHM, A., Case of collapse following intravenous injection of congo red, Nord.med.(Hospitalstid.) **19:** 1425-1426, Aug. 28, '43
BÖHM, C., Die Alkoholbehandlung des Pruritus ano-genitalis, Dermatologica **92:** 160-164, '46
——**See HÖGGER, D., jt. auth.**
——**See MIESCHER ,G., jt. auth.**
BOEHM, L., Thrombangiitis obliterans, disease of entire vascular system, Acta med.orient. **5:** 8-13, Jan. '46
BÖÖK, J. A., Eugenics and population problem, Nord.med. (Hygiea) **14:** 1039-1043, April 4, '42
BOERHAAVE, HERMANN (1668-1738)
—character of Boerhaave, [D. Schoute] Nederl.tijdschr.v. geneesk. **90:** 65-67, Jan. 19-26, '46
—floral eponym [Boerhaavia; Boerhaave, Hermann, 1668-1738], Virginia M.Monthly **73:** 3, Jan. '46
BÖRLIN, E., Eine Beobachtung von Scabies norvegica, Dermatologica **92:** 108-116, '46
BOERNER, F., Method for grouping and classifying serologic reactions for syphilis based on flocculation and fixation of complement units, Am.J.Clin.Path., Tech.Sect. **10:** 13-14, Jan. '46

BOERNER, F.—Continued
——**and LUKENS, M.**, Quantitative macro flocculation test for serodiagnosis of syphilis, Am.J.Clin.Path.,Tech. Sect. **10:** 1-3, Jan. '46
Quantitative fixation of complement test for diagnosis of syphilis, leptospirosis, echinococcus disease, malaria, bacterial and other diseases, Am.J.Clin. Path.,Tech.Sect. **10:** 4-12, Jan. '46
——**See STOKES, J. H., jt. auth.**
——**NEMSER, S., and STOKES, J. H.**, Study of effect of bleeding and of repeated blood donation on serologic tests for syphilis, Am.J.M.Sc. **211:** 571-576, May '46
BOESEN, I., Significance of Wassermann reaction in surgical ward of provincial hospital, Nord.med. (Hospitalstid.) **14:** 1626-1632, May 30, '42
BÖSZÖRMENYI, Z.: See von ANGYAL, L., jt. auth.
BOETTIGER, E. G., Diphenylamine as colorimetric agent in determination of glycogen, J.Cell.& Comp.Physiol. **27:** 1-8, Feb. '46
Changes in glycogen and water content of rat uterus, J.Cell.& Comp.Physiol. **27:** 9-14, Feb. '46
BOETTNER, J. M., Pequeña maniobra que facilita la ejecución de un neumoperitoneo, Hoja tisiol. **5:** 434-435, Dec. '45
BOFFI, L. L., Tuberculosis de la próstata, Prensa méd. argent. **33:** 177-191, Jan. 25, '46
BOGARDUS, E. W., Industry and general practitioner, Indust.Med. **15:** 149, Feb. '46
BOGART, F. B.: See BROCK, E. H., jt. auth.
BOGASON, B., Two cases of neurinoma in submaxillary region (originating in hypoglossal nerve), Nord.med. (Hospitalstid.) **28:** 2669-2670, Dec. 21, '45
BOGDATYAN, M. G., Pathogenesis of disorders of water metabolism in rheumatism, Klin.med. (no.3) **23:** 54-64, '45
BOGEN, E., and STRICKLAND, G. H., Tuberculosis in tropical naval hospital, Am.Rev.Tubere. **52:** 490-494, Dec. '45
BOGER, W. P., Methyl testosterone and surgical castration in treatment of carcinoma of breast, J.Clin.Endocrinol. **6:** 88-98, Jan. '46
BOGETTI, H., and LOYUDICE, F., Osteomielitis del esternón, Rev.Asoc.méd.argent. **59:** 1049-1051, Sept. 15, '45
BOGGINO, J., PENAYO, A., SOLJANCIC, J. M., and JIMENEZ y NUNEZ, F., Homenaje a los médicos y estudiantes muertos [Facultad de ciencias médicas, Asunción], An.Fac.de cien.méd.,Asunción (no. 20) **4:** 315-328, '44
BOGLIOLO, L., Contribuição ao conhecimento da morfologia do agente da moléstia de Lutz, em seu ciclo parasitário, Rev.brasil.de biol. **5:** 321-338, Sept. '45
BOGOMOLETS, A. A., Use of antireticular cytotoxic serum in surgery, Khirurgiya, no. 12, pp. 3-7, '44
Therapeutic effect of antireticular cytotoxic serum in relation to physiologic system of connective tissue, Vrach.delo **24:** 11-20, Dec. 1, '44
New trends in prophylaxis and therapy of cancer, with special consideration of antireticular cytotoxic serum, Vrach.delo (nos. 9-10) **25:** 385-392, '45
Immediate problems of scientific medicine, Vrach.delo (nos. 11-12) **25:** 491-500, '45
BOGOMOLETS' SERUM: See Serum, antireticular cytotoxic
BOGOVAROV, V. I.: See MALININ, A. I., jt. auth.
BOHAN, E. M., and SERINO, G. S., Cervicofacial actinomycosis successfully treated by penicillin and repeated aspirations, Delaware State M.J. **17:** 213-214, Nov. '45
BOHANNON, B.: See SCHNEIDER, N. A., jt. auth.
BOHEC and CLERC, A., Note historique sur une réaction d'hémodiagnostic et son application à la quarantaine de New-York pour le dépistage du typhus exanthématique, Bull.Acad.de méd.,Paris **129:** 483-486, July 3-31, '45
BOHLS, S. W., COOK, E. B. M., and POTTER, R. T., Oral and parenteral use of aluminum penicillin mixtures in treatment of gonorrhea, J.Ven.Dis.Inform. **27:** 69-74, March '46
BOHMANSSON, G., Indications for surgical therapy of bleeding ulcer, Nord.med. **14:** 1771-1772, June 13, '42
Contribution of independent hospital laboratory to work of surgeon, Nord.med. **14:** 1849-1850, June 20, '42
Swedish central hospital (Örebro Hospital) during 25 years, Nord.med. **19:** 1149-1153, July 10, '43
BOHNHOFF, M.: See DRELL, M. J., jt. auth.
——**See MILLER, C. P., jt. auth.**
BOHREN, B. B., and HAUGE, S. M., Vitamin A retention in dried eggs as affected by compression and packaging in tin cans, Food Research **11:** 39-40, Jan.-Feb. '46
BOIES, L. R., PETERSON, R. G., WALDRON, C. W., and STENSTROM, K. W., Osteogenic sarcoma of maxilla; report of case, J.Oral Surg. **4:** 56-60, Jan. '46; correction **4:** 126, April '46
BOILS: See Carbuncle; Furunculosis
BOINES, G. J., Familial Mediterranean target-oval cell (Cooley's) anemia, Delaware State M.J. **18:** 13-15, Jan. '46
BOINES, G. J.—Continued
Penicillin treatment of pneumococcic meningitis, Delaware State M.J. **18:** 37-41, Feb. '46
BOIS, J.: See MULLER, B., jt. auth.
BOISSEAU, J.: See ROUSSY, G., jt. auth.
BOISSIER: See GOSSET, J., jt. auth.
BOISVERT, P. J.: See RANTZ, L. A., jt. auth.
——**See SPINK, W. W., jt. auth.**
BOITTELLE, G.: See DELAY, J., jt. auth.
——**See THOMAS, A., jt. auth.**
BOIVIN, A., Sur le passage de la variante lisse à la variante rugueuse chez les bactéries à "gram négatif" et plus spécialement chez les Salmonella, Compt.rend.Soc.de biol. **135:** 487-491, '41
Sur la réversion de la forme rugueuse (rough) en forme lisse (smooth) et sur la stabilité des types sérologiques (antigène O) chez les Salmonella, Compt.rend.Soc.de biol. **135:** 796-799, '41
Sur la complexité de la structure antigénique (antigènes somatiques) du bacille typhique, Compt.rend. Soc.de biol. **135:** 800-803, '41
Virulence, structure antigénique et physiologie des bactéries, Compt.rend.Soc.de biol. **137:** 7, '43
Sur la constitution chimique des antigènes o des bactéries, Ann.Inst.Pasteur **72:** 143-146, Jan.-Feb. '46
——**and DELAUNAY, A.**, Sur certains des facteurs conditionnant la toxinogenèse (neurotoxine) du bacille de Shiga, Compt.rend.Soc.de biol. **137:** 67-68, '43
Récentes découvertes concernant le lieu de formation des anticorps et le mécanisme hormonal de leur mise en liberté, Presse méd. **54:** 16-17, Jan. 12, '46
Peut-on, en matière d'antigène o des bactéries, distinguer de façon absolue haptènes et antigènes "complets"? Ann.Inst.Pasteur **72:** 139-143, Jan.-Feb. '46
——**and LEHOULT, Y.**, L'irréciprocité de certaines réactions sérologiques croisées et la caractérisation des facteurs antigèniques des bactéries, Compt.rend. Soc.de biol. **137:** 410-411, '43
——**See RAMON, G., jt. auth.**
——**and VENDRELY, R.**, Les nucléoprotéides, constituants des cellules bactériennes, Compt.rend.Soc.de biol. **137:** 432-433, '43
——**CORRE, L., and LEHOULT, Y.**, Sur la dégradation de la structure antigénique des colibacilles, Compt. rend.Soc.de biol. **137:** 42-43, '43
BOIVIN, J. M.: See SOULIE, P., jt. auth.
BOIX BARRIOS, J., El factor "miseria" como causa de mortalidad infantil, Rev. españ.pediat. **2:** 78-85, Jan.-Feb. '46
BOK, C.: See KAUFMAN, S. H., jt. auth.
BOK, J., and MULLERS, J. B., Bilateral pneumothorax in tracheotomized diphtheria patients, Geneesk.gids **24:** 77-84, March 28, '46
BOK, R., Occurrence of Spirillum minus in parotid gland of mouse; possible role of saliva in transmission, Acta leidensia scholae med.trop. **15-16:** 143-150, '40-'41
BOKELMANN, Wann findet die Konzeption beim Weibe am wahrscheinlichsten statt, vorausgesetzt, dass die Zuführung von Spermatozoen ausreichend ist, und dass auch beim Weibe der Orgasmus stattfindet? Ztschr.f.ärztl.Fortbild. **37:** 111-112, Feb. 15, '40
BOLAM, R. M., Treatment of seborrhœic dermatitis, Practitioner **156:** 353-357, May '46
BOLAND, E. R., Tropical diseases in United Kingdom, Guy's Hosp.Gaz. **60:** 14-19, Jan. 19, '46
BOLAND, E. W., HEADLEY, N. E., and HENCH, P. S., Treatment of agranulocytosis with penicillin, J.A.M.A. **130:** 556-559, March 2, '46; abstr. Treatment of agranulocytosis with penicillin; report of case resulting from chrysotherapy for rheumatoid arthritis, Proc.Staff meet., Mayo Clin. **21:** 197-206, May 15, '46
——**See HENCH, P. S., jt. auth.**
BOLAND, F. K., William Farquhar Shallenberger, 1881-1944, Ann.Surg. **123:** 963-964, May '46
BOLAND, J. W.: See KENNEDY, R. L., jt. auth.
BOLDEN, J. V.: See WRIGHT, L. T., jt. auth.
BOLDYREVA, L. V.: See DERKACH, V. S., jt. auth.
BOLEN, H. L., Relationship between uremia and peptic ulcer, Rev.Gastroenterol. **13:** 229-235, May-June '46
BOLES, D. J.: See CHAMBERLAIN, W. P., JR., jt. auth.
BOLGERT, KOLOCHINE-ERBER, B. (Mme.), and NOEL, E., Une petite épidémie humaine d'infection à "Leptospira canicola." Premier cas, Bull.et mém. Soc.méd.d.hôp.de Paris **61:** 383-386, '45
——**KOLOCHINE-ERBER, B. (Mme.), NOEL, E., and SIGWALT, P.**, Une petite épidémie humaine de "Leptospira canicola." Forme grippale et forme typhoïde de la leptospirose, Bull.et mém.Soc.méd.d. hôp.de Paris **61:** 386-388, '45
BOLIN, V. S.: See EVANS, C. A., jt. auth.
BOLINGER, D. L., Famous coincidences of science, Am. J.Pharm. **117:** 431-435, Dec. '45
BOLIVAR, SIMON (1783-1830)
—Alexandre Prospère Révérend, last physician of Simón Bolívar, [M. Mendez S.] Med.y cir., Bogotá **9:** 421-434, Aug. '45

BOLIVAR, SIMON (1783-1830)—Continued
—controversy concerning possible role of Bolívar's physician, Révérend, in causing his death, [M. Méndez S.] Med.y cir.,Bogotá **10:** 227-230, March '46
—need for settling controversy before honoring Revérénd, Bolívar's physician during his last illness, [B. Riveros] Med.y cir.,Bogotá **10:** 224-227, March '46
BOLLA, I., and BARRANTES, G., Consideraciones sobre un caso de rectocele gigante y lipoma de la pelvis, Obst.y ginec.latino-am. **4:** 61-64, Jan. '46
—and de la COLINA, C. E., Estenosis cicatrizal de vagina en el post-parto, Obst.y ginec.latino-am. **3:** 744-746, Sept. '45
—See de la COLINA, C. E., jt. auth.
—See PEREZ, M. L., jt. auth.
—MOSTO, D., and MARSICO, E. V., Sarcoma de vagina en una niña de dieciocho meses, An.d.Inst.matern. y asist.social, Buenos Aires **6:** 40-49, '44
—OTERO, F. de B., and di GUGLIELMO, L., Fibroma de la pared abdominal, An.d.Inst.matern.y asist. social, Buenos Aires **6:** 77-83, '44; also, Obst.y ginec.latino-am. **3:** 881-886, Nov. '45
BOLLE, A.: See MILLET, M., jt. auth.
BOLLENBACK, C. H., and FOX, S. W., Antibacterial activity of protamine zinc insulin, Science **103:** 445-446, April 12, '46
BOLLINELLI, R.: See ROQUES, E., jt. auth.
BOLLMAN, J. L.: See WAUGH, J. M., jt. auth.
BOLLMEIER, L. N.: See MEYER, A. (Chicago), jt. auth.
BOLMAN, R. M., Bilateral branchial cleft cyst, Am.J. Surg. **71:** 96-99, Jan. '46
BOLOGNESI, G., and GUALDI, A., Contributo clinico biologico allo studio della patogenesi della epididimite tubercolare, Riv.di pat.e clin.d.tuberc. **16:** 405-422, Oct. 31, '42
BOLOT, F., SEROR, J., and ZWILLINGER, F., Réflexions sur l'activité des trois équipes chirurgicales de l'hôpital complémentaire 421 durant les campagnes d'Italie et de France (1944-1945), Rev. corps san.mil. **1:** 377-411, '45
BOLTANSKI, E., and RUAUD, G., Avortement au cours d'une cure de pénicilline, Bull.et mém.Soc.méd.d.hôp. de Paris **61:** 427-428, '45
—See WEISMANN-NETTER, R., jt. auth.
BOLTON, W. W., Ulcers away! Hygeia **24:** 352, May '46
BOM, F., and PETERSEN, W. G., Thiamine hydrochloride in blood during insulin shock, Nord.med.(Hospitalstid.) **25:** 393-395, March 2, '45
BOMAN, K., LINDBLOM, G., and SUNDBERG, S., Arthrosis of jaws and its surgical and orthodontic therapy, Nord.med.(Hygiea) **18:** 739-747, May 1, '43
BOMAN-BARANY, M., Experiences with electroshock therapy of manic states, Nord.med.(Hygiea) **15:** 2535-2536, Sept. 12, '42
BOMBELLI, U., Considerazioni su due casi di flussione orbitaria d'origine frontale, Riv.oto-neuro-oftal. **19:** 206-220, May-June '42
BOMBOY, E., Les etats généraux de la médecine de 1845, Progrès méd. **73:** 345-346, Oct. 24, '45
BOMCHIL, G., and MINUJIN, A., A propósito de un caso de enfermedad hemolítica del recien nacido, An.d.ateneo, Buenos Aires, pp. 231-237, '45
—See LEON, J., jt. auth.
BOMFIM, A., Assistência médico-hospitalar ao Sanfranciscano (território baiano), Rev.med.-cir.do Brasil (nos. 7-8) **53:** 201-213, July-Aug. '45
BOMPARD, E., Troubles des glandes endocrines, Diag. & trait.,num.spéc., pp. 40-41, ['45-'46]
BOMPART, L'opération de Coffey dans le cancer bas situé du rectum, Mém.Acad.de chir. **71:** 474-476, Nov. 28-Dec. 19, '45
BONABA, J., and BARBEROUSSE, C. M., Alteraciones tróficas de rara intensidad en el curso de la flebre tifoidea, Arch.de pediat.d.Uruguay **16:** 744-746, Dec. '45
—See CARITAT, J., jt. auth.
—and SALDUN de RODRIGUEZ, M. L., Plasmoterania en el lactante, Rev.méd.brasil. **19:** 381-396, Oct. '45
—See SALDUN de RODRIGUEZ, M. L., jt. auth.
—GIAMPIETRO, J., and VIDAL BERETERVIDE, K., Nuevo caso de meningitis por "Hemophilus influenzae" curado por la asociación medicamentosa sulfonamida-penicilina, Arch.de pediat.d.Uruguay **16:** 737-743, Dec. '45
—MARCOS, J. R., SALDUN de RODRIGUEZ, M. L., and SOTO, J. A., Cardiomegalia e insuficiencia cardíaca de la primera infancia, Arch.de pediat.d.Uruguay **16:** 551, Sept.; 616, Oct.; 676, Nov. '45
BONACCOLTO, G., Method for extraction of dislocated lenses from vitreous, Am.J.Ophth. **28:** 1335-1339, Dec. '45
BONADUCE, A., Sulla termoresistenza delle agglutinine delle brucelle in fase "R." Gior.di batteriol.e immunol. **29:** 671-676, Dec. '42
BONANTO, M. V.: See FREUND, J., jt. auth.
BONAR, A. A., Argentaffin (carcinoid) tumours of small intestine, Brit.M.J. **1:** 391-392, March 16, '46
BOND, A.: See TAYLOR, G. M., jt. auth.
BOND, B. J., Small type skeletal traction apparatus, U.S.Nav.M.Bull. **46:** 124-126, Jan. '46
BOND, F. F., New light for war blind, Survey **82:** 78-80, March '46
BOND, F. T.: See DERZAVIS, J. L., jt. auth.
BOND, HUBERT: See Obituaries
BONDARCHUK, A. V., Andrey Lvovich Polenov, Khirurgiya, no. 12, pp. 7-10, '44
Hexenal narcosis in neurosurgery, Khirurgiya, no. 5, pp. 17-21, '45
BONDI, A., JR., DIETZ, C. C., and SPAULDING, E. H., Interference with antibacterial action of streptomycin by reducing agents, Science **103:** 399-401, March 29, '46
BONDUEL, A.: See CASTEX, M. R., jt. auth.
——See FERRER ZANCHI, A., jt. auth.
BONDUELLE, M., L'ostéite fibro-kystique de Recklinghausen: ostéose parathyroïdienne, Avenir méd. **38:** 144-150, May '41
BONE, J. F.: See WHITE, H. J., jt. auth.
BONE, J. R., Regional nerve block anesthesia, Anesthesiology **6:** 612-616, Nov. '45
BONER, A. J., Division neuropsychiatrist, Proc.Neuropsychiat.Conf., Sixth Serv.Command, pp. 10-19, '45
BONES
See also under names of bones
—demonstration of ground substance, [E. B. Ruth] Stain Technol. **21:** 27-30, Jan. '46
—new method for rapid decalcification, [L. Vivaldi Q.] Rev.sudam.morfol. **3:** 98-102, May '45
—skeleton (as means of identification) in forensic medicine (Richard Herman Jaffé memorial lecture), [W. M. Krogman] Proc.Inst.Med.Chicago **16:** 154-167, May 15, '46
abscess: See also Osteomyelitis
—central abscess (Brodie's abscess) in infants and children; 13 cases, [E. Sigrist] Ann.pædiat. **162:** 113-139, '44
anatomy and histology, skeletal and hematologic changes following activation of ovary of duck by means of artificial illumination, [J. Benoit, R. Grangaud & S. Sarfati] Compt.rend.Soc.de biol. **135:** 1482-1485, '41
—skeletal change in ancient Greece, [J. L. Angel] Am.J. Phys.Anthropol. **4:** 69-97, March '46
atrophy, "acute atrophy" as symptom: clinical value, [G. A. Landoff] Nord.med. (Hygiea) **20:** 2013-2014, Nov. 20, '43
—carbohydrate metabolism in osteoporosis and Paget's disease, [R. C. Moehlig & H. L. Abbott] J.Michigan M.Soc. **45:** 642-646, May '46
—congenital unilateral osteomuscular dystrophy: case, [H. Magliano, T. Slech & F. Calandria] Rev.Soc. puericult.Buenos Aires **11:** 129-130, April-June '45
—experimental study on relation between inactivity and "acute atrophy"; second preliminary report [G. A. Landoff] Nord.med. (Hygiea) **12:** 3666-3668, Dec. 20, '41
—five years of phosphorus and calcium deficiency; increasing frequency of osteoporosis as new proof of urgency of indispensable prophylactic measures (enrichment of bread with calcium, vitaminized fats, etc.), [H. & M. Hinglais] Presse méd. **53:** 595-596, Nov. 3, '45
—muscular hypertrophy and hyperplastic osseous dystrophy following lesion of great sciatic and its roots: case, [J. Lhermitte & J. Mouzon] Rev.neurol. **73:** 606-608, Nov.-Dec. '41
—postmenopausal osteoporosis; case, [M. D. Cárdenas Pupo, P. Sánchez Toledo & C. Fonts] Trab.d.Serv. endocrinol., nutrición y sist.neuro-veget. **2:** 37-41, '45
—reflex hyperemic deossifications regional to joints of extremities, [A. A. de Lorimier, W. L. Minear & H. B. Boyd] Radiology **46:** 227-236, March '46
—reflex sympathetic dystrophy, [J. A. Evans] Surg., Gynec.& Obst. **82:** 36-43, Jan. '46
blood supply, calcification, decalcification and circulation; influence of variations in circulation on calcium exchanges, [S. de Sèze & A. Ryckewaert] Rev.du rhum. **12:** 269-285, Dec. '45
—heart failure and bone blood flow in osteitis deformans, [O. G. Edholm, S. Howarth & J. McMichael] Clin.Sc. **5:** 249-260, Dec. '45
—reflex hyperemic deossifications regional to joints of extremities, [A. A. de Lorimier, W. L. Minear & H. B. Boyd] Radiology **46:** 227-236, March '46
calcification: See Bones, growth
cancer, calcium metabolism in course of breast and prostatic cancers with metastases: cases, [Jacques Loeper & Jacqueline Loeper] Progrès méd. **74:** 70-74, Feb. 24, '46
—changes of blood and bone marrow in course of metastases; interest from radiologic point of view, [L. Mallet] J.de radiol.et d'électrol. **26:** 245-252, '44-'45
—development of squamous-cell carcinomata in sinus tracts of chronic osteomyelitis, [J. J. Niebauer] J. Bone & Joint Surg. **28:** 280-285, April '46
—diffuse carcinosis of bones and skin following recurrence of scirrhus of breast, [A. Zarattini] Ann.ital. di chir. **21:** 193-210, March-April '42
—medullary condition in course of osseous metastases, [G. Marchal & L. Mallet] Semaine d.hôp.Paris **22:** 509-525, March 28, '46

BONES, cancer—Continued
—metastases and neoplastic propagations in cancer of uterine neck, [S. Laborde & H. Kritter] J.de radiol. et d'électrol. **26:** 145-146, '44-'45
—metastases from cancer of kidney, prostate and bladder, [J. R. Freid] Am.J.Roentgenol. **55:** 153-164, Feb. '46
—metastases of prostatic neoplasms treated with diethylstilbestrol (estrogen); 3 cases, [F. Coste & R. Tourneur] Bull.et mém.Soc.méd.d.hôp.de Paris **61:** 217-220, '45
—methylcholanthrene squamous cell carcinoma of rat prostate with metastases, [W. F. Dunning, M. R. Curtis & A. Segaloff] Cancer Research **6:** 256-262, May '46
—osteolytic metastases of breast cancer; cases, [M. Loeper & M. Le Sourd] Progrès méd. **74:** 67-69, Feb. 24, '46
—prostatic cancer treated by orchiectomy; 5 year results, [C. Huggins] J.A.M.A. **131:** 576-581, June 15, '46
—question of primary epithelioblastoma; study apropos of case, [C. Zuckermann] Rev.mex.de cir., ginec.y cáncer **13:** 195-204, July '45
—teleroentgenotherapy of diffuse metastases of breast cancer, [P. Bétoulières] J.de radiol.et d'électrol. **26:** 291-294, '44-'45
composition, adsorption of strontium at 40 degrees as shown by radioactive isotope, [H. C. Hodge, E. Gavett & I. Thomas] J.Biol.Chem. **163:** 1-6, April '46
—biochemical changes in fracture hematoma, [O. Swenson] J.Bone & Joint Surg. **28:** 288-293, April '46
—histochemical study of metaphyses in adult bone; role in development of rheumatoid arthritis, [A. Cretin] Rev.d'orthop. **31:** 195-197, Sept.-Dec. '45
—localization of radiophosphorus by autographic technic, [A. Couceiro] Mem.Inst.Oswaldo Cruz **41:** 541-545, Dec. '44
—nature of calcifications in man and animals and behavior of inorganic bone substance in chief human bone diseases, [E. Brandenberger & H. R. Schinz] Helvet.med.acta (supp. 16) **12:** 1-63, '45
—osteogenetic and hypercalcemic effect of estradiol benzoate (estrogen) on male domestic duck; chemical study, [J. Benoit, R. Grangaud & J. Messerschmitt] Compt.rend.Soc.de biol. **135:** 1596-1599, '41
—special osteogenetic principle contained in normal bone; experimental studies on heterotopic bone formation, [C. Rendano] Ann.ital.di chir. **21:** 249-271, May '42
cysts: See also Bones, tuberculosis; Osteitis fibrosa
—appeal for more radical attitude in treatment, [F. Mandl & J. Dwek] J.Internat.Coll.Surgeons **9:** 79, Jan.-Feb. '46
—evolution, with report of cases, [L. Tavernier] Lyon chir. **40:** 666-668, Sept.-Oct. '45
—simple cysts, [P. Joly & R. Vanhassel] Bruxelles-méd. **25:** 984-992, Nov. 11, '45
deformities: See Abnormalities and Deformities; Bones, surgery; Osteitis deformans; Poliomyelitis; Rickets; etc.
diseases: See also Osteitis; Osteochondritis; Osteomyelitis; Typhoid, complications and sequels; etc.
—Albright syndrome; clinical study of case, [M. D. Cárdenas Pupo & others] Trab.d.Serv.endocrinol., nutrición y alst.neuro-veget. **2:** 42-50 ,'45
—classification and nomenclature of diffuse osteomedullary changes, [G. Giraud, P. Cazal & A. Maléki] Presse méd. **54:** 105-106, Feb. 16, '46
—dysplasia epiphysealis multiplex, [H. A. T. Fairbank] Proc.Roy.Soc.Med. **39:** 315-317, April '46
—fibrotic dysplasia, [M. Guzmán-Rodríguez & E. Blás Ferraluoli] Bol.Asoc.méd.de Puerto Rico **37:** 434-439, Nov. '45
—gastric achylia and osseous decalcification, [C. Bonorino Udaondo & M. R. Castex] Prensa méd.argent. **32:** 1935-1949, Oct. 5, '45
—humoral aspects of famine osteopathies, [L. de Gennes & G. H. Deltour] Presse méd. **53:** 678-679, Dec. 15, '45
—infections, exclusive of tuberculosis; progress in orthopedic surgery for 1944, [L. D. Baker] Arch.Surg. **52:** 327-336, March '46
—lead content of blood; relation to rarefying processes in bone, [A. Brown] Quart.J.Med. **15:** 77-90, Jan. '46
—Looser syndrome with deficiency osteopathy in woman with multiple deficiencies; case, [L. Justin-Besançon, R. Cachera, A. Rubens-Duval & F. Delbarre] Rev.du rhum. **12:** 180-181, Aug. '45
—mechanical factors influencing localization of osseous fractures and fissures in deficiency osteopathies; case, [L. Justin-Besançon, R. Cachera, A. Rubens-Duval & F. Delbarre] Rev.du rhum. **12:** 174-177, Aug. '45
—Milkman syndrome; study apropos of 2 cases, [G. Boudènes] J.de radiol.et d'électrol. **26:** 141-143, '44-'45
—Milkman-Debray-Looser syndrome; roentgenologic study of deficiency osteopathies, [F. Lepennetier, E. Gilbrin, M. Godefroy & R. Tricot] J.de radiol.et d'électrol. **26:** 197-209, '44-'45

BONES, diseases—Continued
—Milkman-Looser syndrome; study apropos of 2 cases; mechanism of bone repair; ovarian activity and osteomalacia; rickets and osteomalacia, [L. Langeron & J. Béra] Presse méd. **53:** 689-690, Dec. 22, '45
—nature of calcifications in man and animals and behavior of inorganic bone substance in chief human bone diseases, [E. Brandenberger & H. R. Schinz] Helvet.med.acta (supp. 16) **12:** 1-63, '45
—nervous system and hailsteresis, [M. R. Castex] Bol. Acad.nac.de med.de Buenos Aires, pp. 71-95, April '45
—nutritional problem of Puerto Rico; appraisal of vitaman deficiency based on physical and biomicroscopic examinations and x-ray studies of long bones of hospital population of 310 infants and children, [R. M. Suárez] Puerto Rico J.Pub.Health & Trop.Med. **21:** 61-72, Sept. '45
—osteoarticular disorders due to nutritional deficiencies, [G. Giraud, J. M. Bert, P. Mas & P. Cazal] Rev.du rhum. **12:** 184-185, Aug. '45
—osteoarticular lesions of brucellosis, [O. R. Marottoli] Rev.méd.de Rosario **35:** 821-840, Oct. '45
—painful decalcification due to nutritional deficiency, [S. de Sèze & C. Durand] Rev.du rhum. **12:** 193-217, Sept. '45
—parathyroid osteopathy in acromegaly; cases, [M. Loeper, P. Bouygues & Hugodot] Progrès méd. **74:** 51-52, Feb. 10, '46
—parathyroid osteosis; comparative biologic study of 2 preoperative and postoperative phases; acute postoperative glaucoma, [J. Decourt & R. Gorin] Ann. d'endocrinol. **6:** 73-85, '45
—pathogenesis of localized fibrous lesions in metaphyses of long bones, [C. H. Hatcher] Ann.Surg. **122:** 1016-1030, Dec. '45
—polyostotic fibrous dysplasia, with report of case, [J. Sobrinho] Arch.brasil.de med. **35:** 327-342, Sept.-Oct. '45
—progression of deficiency osteopathies, [F. Coste & M. Berger] Bull.et mém.Soc.méd.d.hôp.de Paris **61:** 145-146, '45
—progression of deficiency osteopathies in France from 1940 to 1945, [F. Coste] Diag.& trait., num.spéc., pp. 34-35, ['45-'46]
—sarcoid (Jüngling's disease or Boeck's sarcoid); case, [C. D. L. Cromar, D. R. Murphy & C. M. Gardner] J.Bone & Joint Surg. **28:** 294-298, April '46
—scalariform streaks; roentgen images found during certain decalcification syndromes, [L. Justin-Besançon, A. Rubens-Duval, A. Cornet & F. Delbarre] Rev. du rhum. **12:** 169-173, Aug. '45
dystrophy: See Bones, atrophy; Bones, pathology
echinococcosis, roentgen study of cases, [O. Businco] Radiol.med. **29:** 452-461, Dec. '42
fractures: See Fractures
fragility: See also Osteosclerosis fragilis
—blue sclerotics in osteogenesis imperfecta (Lobstein-Vrolik disease), [E. Díaz-Caneja] Arch.Soc.oftal. hispano-am. **5:** 630-655, Aug. '45
—extensive interstitial calcinosis with osteoporosis and scleroderma-dermatomyositis, [V. C. Medvei] Lancet **2:** 708-709, Dec. 1, '45
—familial occurrence of osseous fragility, blue sclera and deafness, [H. E. Nielsen] Nord.med. (Hospitalstid.) **15:** 2203-2205, Aug. 1, '42
—idiopathic osteopsathyrosis (Lobstein); 3 cases, [T. Kahrs] Nord.med. (Norsk mag.f.lægevidensk.) **27:** 1756-1760, Sept. 7, '45
—Lobstein's disease, heredosyphilis and rickets in same patient, [F. Masselot & Arrighi] Presse méd. **53:** 639-640, Nov. 24, '45
—osteogenesis imperfecta of Lobstein and Vrolik types, [E. Held] Helvet.med.acta **11:** 833-834, Nov. '44
—osteopsathyrosis, [R. Toss] Nord.med. (Hygiea) **16:** 3463-3468, Dec. 12, '42
—periosteal dysplasia; roentgenologic study, [M. Giraud & C. Béraud] J.de radiol.et d'électrol. **26:** 214-215, '44-'45
—rickets and infantile scurvy occurring in case of osteogenesis imperfecta, [R. S. Bromer] Am.J.Roentgenol. **55:** 30-36, Jan. '46
—syndrome of blue sclera, [J. B. Gomensoro & W. Isola] Rev. oto-neuro-oftal. **20:** 111-119, Sept.-Oct. '45
growth, action of cystine on young dogs, [W. H. Bauer] J.Am.Coll.Dentists **13:** 34-37, March '46
—alcohol-soluble osteogenetic substance from marrow, [G. Levander & H. Willstaedt] Nature,London **157:** 587, May 4, '46 [Comment on Lacroix's article]
—calcification and bone circulation; influence of variations in circulation on calcium exchanges, [S. de Sèze & A. Ryckewaert] Rev.du rhum. **12:** 269-285, Dec. '45
—effect of estrone (estrogen) on growing dogs, [W. H. Bauer] J.Am.Coll.Dentists **12:** 192-201, Sept. '45
—growth and healing, [G. H. Bell] Prensa méd.argent. **33:** 210-215, Jan. 25, '46
—in paralyzed limbs, [W. D. Armstrong] Proc.Soc.Exper. Biol. & Med. **61:** 358-362, April '46

BONES, growth—Continued
—in relation to vitamin A deficiency and excess (Ludvig Hektoen lecture), [S. B. Wolbach] Proc.Inst.Med. Chicago 16: 118-145, April 15, '46
—influence of endocrines, [J. C. Eaton] Glasgow M.J. 27: 93-108, April '46
—inhibiting action of sulfonamides on calcification, [R. Benesch, M. R. A. Chance & L. E. Glynn] Prensa méd.argent. 32: 2386-2388, Nov. 30, '45
—longitudinal cutting of connective cartilage or traction with wire does not alter growth; experimental study, [I. Z. Villafañe] Rev. Asoc. méd. argent. 59: 1120-1125, Sept. 30, '45
—metabolic and hormonal factors of formation and absorption, [J. I. Lobo] Rev.paulista de med. 27: 94-98, Aug. '45
—mutational dysostosis (cleidocranial dysostosis), [A. B. Soule, Jr.] J.Bone & Joint Surg. 28: 81-102, Jan. '46
—osteoblasts and osteoclasts in marrow punctates, [M. Esser] Helvet.med.acta 12: 265-271, June '45
—osteogenetic effect of estradiol benzoate (estrogen) in male domestic duck; morphologic study, [J. Benoit, J.Messerschmitt & R. Grangaud] Compt.rend.Soc.de biol. 135: 1593-1596, '41
—post-traumatic disorders; study apropos of case, [P. de Moor] Bruxelles-méd. (num. spéc.) 25:60-62, Dec. '45
—recurrent tetany with disorders of calcification; case, [G. Fanconi] Helvet.paediat.acta 1: 85-91, Aug. '45
—research; progress in orthopedic surgery for 1944, [A. Steindler] Arch.Surg. 52: 377-385, March '46
—stimulation of longitudinal growth of long tubular bone by irritation of ossification centers; experimental study, [G. Chapchal & J. Zeldenrust] Nederl.tijdschr. v.geneesk. 90: 249-253, March 30-April 6, '46
—tables for predicting adult height from skeletal age and present height, [N. Bayley] J.Pediat. 28: 49-64, Jan. '46
hematoma, biochemical changes in fracture hematoma, [O. Swenson] J.Bone & Joint Surg. 28: 288-293, April '46
—changes in hydrogen ion concentration of healing fractures, [O. Swenson & C. L. Claff] Proc.Soc.Exper. Biol.& Med. 61: 151-154, Feb. '46
innervation, of marrow, [A. Kuntz & C. A. Richins] J.Comp.Neurol. 83: 213-222, Dec. '45
marmoration: See Osteosclerosis
marrow: See also Bones, cancer; Bones, innervation; Bones, tuberculosis; Bones, tumors
—action of lead on dogs, [H. P. Chiodi] Publ.d.Centro de invest.tisiol. 9: 155-167, '45
—alcohol-soluble osteogenetic substance from marrow, [G. Levander & H. Willstaedt] Nature,London 157: 587, May 4, '46 [Comment on Lacroix's article]
—alkaline phosphatase activity in normal and abnormal human blood and marrow cells, [M. Wachstein] J. Lab. & Clin.Med. 31: 1-17, Jan. '46
—ammonia poisoning and hemolytic anemia with marrow heterotopia, [O. J. Pollak] Am.J.Clin.Path. 15: 481-486, Oct. '45
—aregenerative, probably congenital anemia in infant with deficiency of erythroblasts in marrow, [K. Høyer] Nord.med. (Hospitalstid.) 14: 1097-1100, April 11, '42
—bilateral femoral plasmocytoma; cases, [J. Troncoso Rozas] Cir.d.ap.locom. 3: 18-35, Jan. '46
—blood and marrow picture in acute pneumonias, especially in croupous pneumonia treated with sulfapyridine (sulfonamide), [J. Forssell] Nord.med. (Finska läk.-sällsk.handl.) 13: 409-426, Feb. 7, '42
—blood disorders associated with pregnancy; value of sternal biopsy, [J. R. Wolff & L. R. Limarzi] Am.J. Obst.& Gynec. 51: 447-466, April '46
—calcium and phosphorus balance in case of multiple plasmocytoma, [M. R. Castex & A. A. Sanguinetti] An.d.Inst.invest.fis.apl.a la pat.humana 4: 163-168, '42
—chronic myelogenous leukemia in children, with special consideration of effects of roentgen irradiation and splenectomy on blood picture and marrow; 3 cases, [C. Gasser] Helvet.paediat.acta 1: 299-334, May '46
—classification and nomenclature of diffuse osteomedullary changes, [G. Giraud, P. Cazal & A. Maléki] Presse méd. 54: 105-106, Feb. 16, '46
—clinical and pathologic findings in myelomatosis and plasma cell leukemia, [J. Bøe] Acta med.Scandinav. 123: 101-110, '45
—comparative cytology of Wright's stained smears and histologic sections in multiple myeloma, [L. A. Erf & P. A. Herbut] Am.J.Clin.Path. 16: 1-12, Jan. '46
—continuous drop infusion, [V. Drašnar] Schweiz.med. Wchnschr. 76: 36-38, Jan. 12, '46
—culture of marrow and blood in bacteriologic diagnosis of typhoid, [P. Domingo] Ciencia 4: 295-299, April 10, '44
—culture of marrow in experimental tuberculosis of guinea pig and rabbit, [F. Arloing & J. Vialilier] Compt.rend.Soc.de biol. 135: 945-949, '41
—cytology of blood and marrow of guinea pigs following hemorrhage and administration of liver extract, [L. B. Fastier] Australian J.Exper.Biol. & M.Sc. 23: 249-254, Dec. '45
BONES, marrow—Continued
—demonstration of tumor cells in sternal punctates of patients with bone metastases, [H. Gormsen] Nord. med.(Hospitalstid.) 14: 1320-1324, May 2, '42
—diffusion of localized myeloma by successive stages [G. Marchal & L. Mallet] Sang 16: 555-564, '44-'45
—double costal plasmacytoma (tumefied gigantic form of Kahler's disease), [J. G. Bengochea] Rev.españ.cir., traumatol.y ortop. 3: 75-95, Aug. '45
—effect of liver extract (containing "folic acid") and methylacetamide with *p*-chloroxylenol on artificially induced leukopenia in rats, [W. R. Platt, S. G. Bluestein & R. G. Sisson] Yale J.Biol. & Med. 18: 275-279, March '46
—effect of thiouracil (thiourea derivative) on respiration of marrow and leukocytes in vitro, [C. O. Warren] Am.J.Physiol. 145: 71-76, Nov. '45
—embolism following fracture, [S. Lindsay & H. D. Moon] J.Bone & Joint Surg. 28: 377-380, April '46
—examinations of sternal marrow in nephrogenic anemias, [C. Faarup & A. Søeborg Ohlsen] Nord.med. (Hospitalstid.) 11: 2680-2686, Sept. 20, '41
—functional pathology; normal and pathologic interrelationships between marrow parenchyma and nervous, vascular and osseous systems, [K. Rohr] Schweiz.med.Wchnschr. 75: 773-777, Sept. 8, '45
—harmful effects of injection of hypertonic solutions into marrow, [L. Walldén] Nord.med. 29: 265-266, Feb. 8, '46
—histophysiology, [J. Vives Mané] Rev.españ.fisiol. 1: 186-199, June '45
—improved method for histologic examination of sternal puncture material, [J. C. White, J. R. Baker & J. G. Griffin] J.Path. & Bact. 58: 155-156, Jan. '46
—in "folic acid" deficiency; response to crystalline Lactobacillus casei factor ("folic acid"), [K. M. Endicott, F. S. Daft and M. Ott] Arch.Path. 40: 364-372, Nov.-Dec. '45
—in vitro culture from patients with pernicious anemia, [A. Fieschi & G. Astaldi] Gastroenterologia 70: 171-197, '45
—in whooping cough, [R. F. Landolt] Helvet.paediat.acta 1: 153-163, Nov. '45
—infusion; complications, [J. J. Quilligan, Jr. & H. Turkel] Am.J.Dis.Child. 71: 457-465, May '46
—intramedullary injections, [J. B. Dalgaard] Nord.med. 29: 548, March 15, '46
—intramedullary injections in man, [J. Bernard] Sang 17: 61-65, '46
—intraosseous administration of pentothal sodium (barbital derivative); experimental study, [G. d'Errico & P. Majone] Gior.ital.chir. (num. 1) 1: 43-50, July '45
—intrasternal evipal (barbital derivative) anesthesia, [J. B. Dalgaard] Nord.med. 28: 2083-2084, Oct. 12, '45
—intrasternal route in acute circulatory failure, [D. M. Green] Northwest Med. 45: 38-39, Jan. '46
—Kahler's disease with changes in blood proteins, [R. van Dam & A. Middelhoven] Geneesk.gids 24: 65-68, March 14, '46
—leukemic myelomatosis (plasma cell leukemia); case, [A. Søeborg-Ohlsen & O. P. Nielsen] Acta med.Scandinav. 122: 271-279, '45
—leukocytic curve following pyrifer administration as function test of marrow, [S. Moeschlin] Helvet.med. acta 12: 229-245, June '45
—lipoblastic and megakaryocytoid multiple myeloma, [P. A. Herbut & L. A. Erf] Am.J.Clin.Path. 16: 13-21, Jan. '46
—medullary conditions in course of osseous metastases of cancers, [G. Marchal & L. Mallet] Semaine d. hôp.Paris 22: 509-525, March 28, '46
—medullary route; value in transfusion and infusion, [A. M. Romero Alvarez] Semana méd. 2: 609-620, Oct. 18, '45
—megakaryocytes in idiopathic thrombocytopenic purpura, form of hypersplenism, [W. Dameshek & E. B. Miller] Blood 1: 27-51, Jan. '46
—megaloblastic anemia in infancy; common syndrome responding specifically to folic acid therapy, [W. W. Zuelzer & F. N. Ogden] Am.J.Dis.Child. 71: 211-243, March '46
—method for studying numerical and topographic problems in whole femoral marrow of rats and guinea pigs, with use of undecalcified sections, [E. Mayer & A. Q. Ruzicka] Anat. Rec. 93: 213-231, Nov. '45
—multiple myeloma of bones terminated by acute plasmocytomyelocytic leukemia; case, [G. Marchal, L. Mallet, A. Lotte & M. Davy] Sang 16: 564-571, '44-'45
—multiple myeloma; 2 cases, [E. D. Bayrd & F. J. Heck] Proc.Staff Meet.,Mayo Clin. 21: 49-53, Feb. 6, '46
—myelogram and toxic or pathologic granulations in chronic pulmonary tuberculosis, [L. Béthoux] Sang 16: 571-574, '44-'45
—myelogram in anemias due to hemorrhage, [P. Croizat, L. Revol & Che-Yu-Shou] J.de méd.de Lyon 27: 7-12, Jan. 5, '46
—myelogram in pernicious anemia, [J. Vives Mañe] Med.clín.,Barcelona 5: 138-143, Aug. '45

BONES, marrow—Continued
—myelogram in rheumatoid arthritis, [M. Lucchesi, O. Lucchesi & M. P. da Silva] Rev.argent.de reumatol. **10:** 294-296, Jan. '46
—new technic in sternal puncture, [D. G. Reddy & M. Thangavelu] Indian M.Gaz. **80:** 502-504, Oct. '45
—nonhemopoietic cells in intravital marrow punctate; schema for computing myelogram, [E. Undritz] Schweiz.med.Wchnschr. **76:** 333-337, April 20, '46
—osseous Gaucher's disease with macrocytic normochromic anemia; case, [R. Fienberg & G. E. Quigley] New England J.Med. **234:** 527-530, April 18, '46
—osteoblasts and osteoclasts in punctates, [M. Esser] Helvet.med.acta **12:** 265-271, June '45
—pathologic fracture of leg and multiple myelomas; case, [D. de Oliveira] Arq.brasil.de cir.e ortop. [**12**]: 409-416, '44
—pentothal sodium (barbital derivative) by osseous route in general anesthesia, [P. E. Borras] Bol. Soc.de cir.de Rosario **12:** 165-174, July '45
—picture in pernicious anemia, [E. L. van Oye] Nederl. tijdschr.v.geneesk. **90:** 253-255, March 30-April 6, '46
—picture in thyrotoxicosis, [O. Biström] Nord.med. (Finska läk.-sällsk.handl.) **29:** 451-454, March 1, '46
—plasmocytoma (multiple myeloma, Kahler's disease) and associated disorders of protein metabolism, [W. J. Kolff & J. Dhont] Geneesk.gids **24:** 37-46, Feb. 14, '46
—plumbism; punctate basophilia in marrow, [E. R. Movitt] Am.J.Clin.Path. **15:** 557-559, Dec. '45
—poisoning due to mobilization of lead from skeleton by leukemic hyperplasia of marrow, [A. Brown & S. L. Tompsett] Brit.M.J. **2:** 764-765, Dec. 1, '45
—postmortem femoral marrow studies of kala-azar, [H. N. Chatterjee] Tr.Roy.Soc.Trop.Med.& Hyg. **39:** 315-320, Feb. '46
—prothrombin level of peripheral blood and sternal marrow, [N. Rosenthal, S. P. Zimmerman & S. Shapiro] Arch.Int.Med. **77:** 420-427, April '46
—pure myelosclerosis; case, [A. Ivert] Schweiz.Ztschr.f. Path.u.Bakt. **9:** 1-16, '46
—relation of thermothyrins to myelotropic hormone, [B. Berde] Schweiz.med.Wchnschr. **76:** 157-158, Feb. 23, '46
—removal in living animals, [B. Steinberg & R. A. Martin] Proc. Soc. Exper. Biol. & Med. **61:** 428-429, April '46
—reticulocyte variations in blood and marrow following injection of nucleic acid derivative, [N. G. Nordenson] Nord.med.(Hygiea) **16:** 3698-3700, Dec. 26, '42
—Rickettsia of exanthematous typhus and of boutonneuse fever in endothelial cells, [E. Benhamou] Arch. Inst.Pasteur d'Algérie **20:** 309-313, Dec. '42
—roentgenologic skeletal changes in myeloma in childhood (platyspondylia generalisata myelomatosa), [G. Jansson] Acta radiol. **27:** 73-80, '46
—sternal puncture needle, [R. L. Waterfield] Lancet **1:** 576, April 20, '46
—Sternberg's leukosarcomatosis with mediastinal tumor very sensitive to roentgen rays; early diagnosis in so-called preleukemic stage by sternal puncture; case, [Mouquin, Macrez & Bastin] Bull.et mém. Soc.méd.d.hôp.de Paris **61:** 41-44, '45
—terms "essential hyperglobulinemia" and "premyeloma," [S. Ranström] Acta med.Scandinav. **124:** 134-147, '46; comment by Waldenström **124:** 148-159, '46
—thrombopenia and megakaryocytosis during experimental polycythemia; contribution to theory of blood platelet formation, [P. V. Marcussen] Nord. med.(Hospitalstid.) **13:** 93-96, Jan. 10, '42
—transfusion into marrow, [I. A. Kassirskiy] Sovet.med. (nos. 2-3) **7:** 18-19, '43
pathology, calcification, decalcification and bone circulation; influence of variations in circulation on calcium exchanges, [S. de Sèze & A. Ryckewaert] Rev.du rhum. **12:** 269-285, Dec. '45
—changes in benign lymphogranulomatosis, [M. E. Gottlieb] Nord.med.(Hospitalstid.) **29:** 57-59, Jan. 11, '46
—changes in chickens receiving estrogens, [R. Sammartino & G. Terzano] Prensa méd.argent. **33:** 362-366, Feb. 15, '46
—changes in spontaneous fluorosis in rats, [P. G. Pande] Indian J.M.Research **33:** 121-128, May '45
—chronic endemic fluorosis in the Punjab, [Y. M. Khan & K. L. Wig] Indian M.Gaz. **80:** 429-433, Sept. '45
—decalcification due to immobility, [M. R. Castex & A. A. Sanguinetti] An.d.Inst.invest.fís.apl.a la pat. humana **4:** 407-411, '42
—experimental chronic fluorine intoxication, [W. H. Bauer] Am.J.Orthodontics (Oral Surg.Sect.) **31:** 700-719, Dec. '45
—extensive osteolysis in connection with case, [F. Lepennetier & G. Morin] J.de radiol.et d'électrol. **25:** 230-232, '42-'43
—osteodystrophies of renal origin; systematic study of skeleton in 138 patients with renal diseases, [A. Berner] Helvet.med.acta **11:** 741-754, Nov. '44

BONES, pathology—Continued
—tuberous sclerosis with lung and bone changes, [E. Samuelsen] Nord.med.(Hospitalstid.) **14:** 1773-1778, June 13, '42
regeneration: See also Fractures, healing; Jaws
—growth and healing, [G. H. Bell] Prensa méd.argent. **33:** 210-215, Jan. 25, '46
—in defects after polishing with metal burrs, [H. Engström & S. Orell] Acta oto-laryng. **29:** 337-347, '41
roentgenography: See also Fractures; Osteomyelitis; other subheads under Bones; etc.
—orthoroentgenography as method of measuring bones of lower extremities, [W. T. Green, G. M. Wyatt & M. Anderson] J.Bone & Joint Surg. **28:** 60-65, Jan. '46
—roentgenographic aspects of polycythemia vera, [J. R. Hodgson, C. A. Good & R. E. Hall] Proc.Staff Meet., Mayo Clin. **21:** 152-157, April 3, '46
softening: See Osteomalacia
surgery: See also Fractures; Orthopedics; other subheads under Bones; and under names of bones and bone diseases
—experimental observations on use of absorbable and non-absorbable plastics, [G. Blaine] Brit.J.Surg. **33:** 245-250, Jan. '46
—fixation of tendons, ligaments and bone by Bunnell's pull-out wire suture, [J. A. Key] Ann.Surg. **123:** 656-663, April '46
—improved pedal for electrical apparatus, [P. Lewin] J.Bone & Joint Surg. **28:** 396, April '46
—nylon suture, [M. J. Rowe] Surgery **18:** 764-768, Dec. '45
syphilis: See also under names of bones and bone diseases
—case, [M. Exley & A. W. Newton] New England J. Med. **234:** 661-664, May 16, '46
—Lobstein's disease, heredosyphilis and rickets in same patient, [F. Masselot & Arrighi] Presse méd. **53:** 639-640, Nov. 24, '45
transplantation: See also Amputation-Stumps; Femur, fractures; Fractures, ununited; Spine, intervertebral disks; Tibia, transplantation; Tuberculosis, osteoarthritic; etc.
—acceleration of bone production by use of ground bone, [L. J. Hoyer] Minnesota Med. **29:** 328-329, April '46
—forcible taking of graft from prisoners of German concentration camp, [C. Hendrickx-Duchaine & F. Parisel-Leclercq] Bruxelles-méd. **25:** 946-947, Oct. 28, '45
—in orthopedic surgery, [H. T. Compton] J.M.A.Georgia **35:** 112-115, April '46
—molded graft, [A. J. Barsky] Surgery **18:** 755-763, Dec. '45
—survival of cortical bone after grafting, [D. Brown] Brit.M.J. **1:** 389-391, March 16, '46
—treatment of defects of long bones by cancellous chip grafts, [T. R. Sarjeant] Canad.M.A.J. **54:** 119-124, Feb. '46; abstr., Bull.Vancouver M.A. **22:** 52-55, Dec. '45
tuberculosis: See also Tuberculosis, osteoarthritic; and under names of bones and bone diseases
—distribution of radioactive phosphorus in bones of rabbit with experimental tuberculosis, [I. N. Verkhovskaya & G. M. Frank] Byull.eksper.biol.i med. (nos. 1-2) **18:** 19-22, '44
—miliary tuberculosis of marrow, [E. M. Schleicher] Am. Rev.Tuberc. **53:** 115-121, Feb. '46
—multiple cystic osteitis; case, [J. E. Luppi] Rev.méd.de Rosario **35:** 1250-1260, Dec. '45
—rehabilitation of patients and return to work, [E. Sorrel] Semaine d.hôp.Paris **22:** 156-160, Jan. 28, '46
—unusual lesions in infant, probably osteitis tuberculosa multiplex cystoides, [F. Y. Khoo & Y. Yang] Radiology **46:** 263-267, March '46
tumors, anatomicopathologic control of lacunar roentgen images; cases, [D. Brachetto-Brián] Rev.Asoc.méd. argent. **59:** 1140-1144, Oct. 15, '45
—angioma, with report of case, [A. de Carvalho Azevedo] Rev.brasil.med. **2:** 556-559, July '45
—appeal for more radical attitude in treatment of giant cell tumors, [F. Mandl & J. Dwek] J.Internat.Coll. Surgeons **9:** 79, Jan.-Feb. '46
—central bone tumors, [B. L. Schoolfield] Texas State J. Med. **42:** 15-19, May '46
—demonstration of tumor cells in sternal punctates of patients with metastases, [H. Gormsen] Nord.med. (Hospitalstid.) **14:** 1320-1324, May 2, '42
—diagnosis, [B. L. Coley] S.Clin.North America **26:** 410-421, April '46
—eosinophilic granuloma and Hand-Schüller-Christian disease, with report of case, [J. P. Garrahan, J. C. Lascano González, A. Gambirassi & A. Magalhaes] Bol.Acad.nac.de med.de Buenos Aires, pp. 13-36, April '45
—Ewing sarcoma; case, [S. dos Santos] Amatus **4:** 752-756, Nov.-Dec. '45
—Ewing sarcoma; unusual case, [P. C. Swenson & J. G. Teplick] Radiology **45:** 594-598, Dec. '45
—forms of benign tumors, [A. Reis Figueira] Portugal méd. **29:** 45-57, Feb. '45

BONES, tumors—Continued
—giant cell neoplasms, [C. Zuckermann] Rev.mex.de cir., ginec.y cáncer **13:** 227-231, Aug. '45
—in fowls injected intravenously with causative agent of Rous sarcoma, [M. Pikovski & L. Doljanski] Proc.Soc.Exper.Biol.& Med. **61:** 246-248, March '46
—malignant tumors, [J. F. Brailsford] J.Internat.Coll. Surgeons **9:** 62-78, Jan.-Feb. '46
—malignant tumors from roentgenologic point of view, [E. Avina] Rev.mex.de cir.,ginec.y cáncer **13:** 142-152, May '45
—multiple osteochondromas; metaphysial exostoses; osteogenic exochondrosis, [C. Zuckermann] Rev.mex. de cir.,ginec.y cáncer **13:** 169-186, June '45
—original findings, [C. Zuckermann] Rev.mex.de cir., ginec.y cáncer **13:** 131-141, May '45
—osteogenic sarcoma; roentgenographic interpretation of growth patterns in sarcoma, [I. MacDonald & J. W. Budd] Surg.,Gynec.& Obst. **82:** 81-86, Jan. '46
—osteomyelitis radiographically resembling sarcoma, [J. F. Brailsford] Lancet **1:** 498-499, April 6, '46
—pathology; problem of Ewing sarcoma, [H. L. Jaffe] Bull.Hosp.Joint Dis. **6:** 82-85, Oct. '45
—pulmonary aspect in Ewing tumor; question of metastatic localization, [G. Battigelli] Quaderni radiol. **7:** 240-251, '42
—radiology in diagnosis, [A. M. Rackow] M.Press **215:** 220-225, April 3, '46
—sarcoma complicating Paget's disease, [T. J. Summey & C. L. Pressly] Ann.Surg. **123:** 135-153, Jan. '46
—sarcoma treated by radiotherapy; case, [G. Hilton & L. E. Glynn] Brit.J.Radiol. **19:** 198-202, May '46
—unusual case of multiple chondromata, [R. Gurney & L. Cohen] Radiology **46:** 48-52, Jan. '46
wounds and injuries: See also Fractures
—bacteriology of osteomyelitis following gunshot wounds, [V. N. Kosmodamianskiy & M. F. Akulova] Khirurgiya, no. 12, pp. 46-49, '44
—deep burns involving bones, [F. McDowell] J.Indiana M.A. **39:** 108-109, March '46
—early amyloid nephrosis following complicated war wounds, [S. D. Reyzelman] Klin.med.(no. 3) **23:** 71-74, '45; Vrach. delo (nos. 1-2) **25:** 71-78, '45
—surgical therapy of combined injuries of peripheral nerves and bones, [E. V. Fetisova] Khirurgiya, no. 2, pp. 55-58, '45
BONET-MAURY, P., Application, au titrage du virus herpétique, des méthodes statistiques de mesure des toxicités médicamenteuses, Compt.rend.Soc.de biol. **135:** 385-388, '41
Action du radon sur le virus vaccinal: toxicité de l'eau irradiée, Compt.rend.Soc.de biol. **135:** 941-943, '41
La mesure des toxicités à l'aide du graphique logarithme-probabilité, Compt.rend.Soc.de biol. **137:** 400-402, '43
——**See LEVADITI, C., jt. auth.**
——**and NOURY, H.,** Détermination, par la méthode d'irradiation, des dimensions du virus de la fièvre aphteuse, souche neurotrope, Compt.rend.Soc.de biol. **137:** 276-277, '43
——**See OLIVIER, H. R., jt. auth.**
——**and PERAULT, R.,** Etude, par enregistrement photométrique, du mode d'action in vitro des sulfamides, Ann.Inst.Pasteur **71:** 495-502, Nov.-Dec. '45
Etude, par enregistrement photométrique, du mode d'action de la corylophylline et de la pénicilline, Ann. Inst.Pasteur **72:** 135-139, Jan.-Feb. '46
Photometric record of mode of action of penicillin and dagenan in association, Nature, London **157:** 131-132, Feb. 2, '46
BONETTI, R.: See LASCALEA, M. C., jt. auth.
BONEZZI, G., CAVALLI, L., and MAGNI, G., Mutabilità sperimentale del Bacillùs anthracis; azione dei raggi ultravioletti, Gior.di batteriol.e immunol. **29:** 686-697, Dec. '42
BONFANTE, L. M.: See BRACCO, A. N., jt. auth.
——**See DRAGONE, V., jt. auth.**
BONFIOLI, A., As suturas na operação da catarata, Rev. brasil.oftal. **4:** 149-175, Dec. '45
BONIFASI, K., Review of Anglo-American literature on penicillin, Klin.med. (no. 3) **23:** 77-80, '45
BONILLA, F., Anemias y embarazo, Rev.españ.obst.y ginec. **3:** 93, Aug.; 176, Sept. '45
BONILLA, M. J.: See ABENTE HAEDO, F., jt. auth.
de BONILLA MIR, F., and GARCIA-MORATO CASTANO, V., Radioterapia de la enfermedad ulcerosa, Medicina, Madrid (pt II) **13:** 167-178, Sept. '45
BONILLA-NAAR, A., Historia de la medicina tropical, parasitología e higiene en Colombia; datos bibliográficos, Rev.Fac.de med.,Bogotá **13:** 944, April; 1067, May-June '45; **14:** 44, July '45
Cesar Uribe Piedrahita; bodas de plata profesionales, Rev.Fac.de med.,Bogotá **13:** 1005-1009, May-June '45
Técnicas de parasitología en la enseñanza y en la práctica; soluciones, reactivos y colorantes, Rev.Fac.de med.,Bogotá **13:** 1041-1063, May-June '45
Vesícula hipotónica asociada a hipoclorhidria gástrica, Rev.Fac.de med.,Bogotá **14:** 28-36, July '45
BONILLA-NAAR, A.—Continued
Informe sobre un caso de colecistolitiasis con cólicos. ¿ Vesicula en gorro frigio? (Phrygian cap), Med.y cir., Bogotá **10:** 193-203, March '46
——**See BOTERO JARAMILLO, L. E., jt. auth.**
BONIME, R. G., Obese thyropituitary deficiency in female, M.Clin.North America **30:** 683-706, May '46
BONJEAN, M.: See FRUHLING, L., jt. auth.
BONNARDEL, R., Etude de l'excitabilité du muscle à nerf dégénéré; action de la vératrine, Rev.canad.de biol. **5:** 87-118, '46
BONNECARRERE, E., and LOCKHART, J., Algunas consideraciones sobre el tratamiento de los síndromes dolorosos del flanco con el nitrito de amilo, Arch. urug.de med.,cir.y especialid. **27:** 191-194, Aug. '45
BONNET, C.: See MULLER, B., jt. auth.
BONNET, F., Fulguración accidental: síndrome neuropsico-oftalmológico, Rev.Asoc.méd.argent. **59:** 1155-1159, Oct. 15, '45
BONNET, G. F., Physio-pathologie de la cholécystectomie, Gastroenterologia **69:** 57; 150, '44
L'infiltration du splanchnique droit: traitement d'urgence des syndromes vésiculaires hypéralgiques, Presse méd. **53:** 680-681, Dec. 15, '45
BONNET, V.: See BINET, L., jt. auth.
——**See HERMANN, H., jt. auth.**
BONNET, W. L., and BAKER, D. R., Diagnosis of pes planus by x-ray, Radiology **46:** 36-45, Jan. '46
BONNETT, J. C.: See TISDALL, L. H., jt. auth.
BONNEVIE-ULLRICH SYNDROME: See Abnormalities and Deformities
BONNIN, H., Rectite amibienne, J.de méd.de Bordeaux 121-[122]: 249-258, Aug. '44-April '45
BONNIOT, A., Sur l'anesthésie péridurale haute, Mém. Acad.de chir. **71:** 295-297, June 13-20, '45
——**and LECROART, F.,** Accidents biliaires de l'ascaridiase, Lyon chir. **40:** 742-744, Nov.-Dec. '45
BONORINO PERO, C., Secreción gástrica; sus alteraciones y factores que la influyen, An.d.Inst.invest.fis.apl.a la pat.humana **6:** 187-201, '44
Dispepsia intestinal crónica, Prensa méd.argent. **32:** 2135-2137, Oct. 26, '45
BONORINO UDAONDO, C., Las reasciones gastro-intestinales de la alergia, Gac.méd.,Lima **2:** 24-30, Aug. '45
El colon inestable; estudio clínico y terapéutico, Gac. méd.,Lima **2:** 30-40, Aug. '45
——**and d'ALOTTO, V.,** Pólipo angiomatoso del estómago, Prensa méd.argent. **32:** 1786-1788, Sept. 14, '45
——**and CASTEX, M. R.,** Aquilia gástrica y calcificación ósea, Prensa méd.argent. **32:** 1935-1949, Oct. 5, '45
——**d'ALOTTO, V., and RAMOS MEJIA, M. M.,** Las úlceras post-bulbares del duodeno, Arch.argent.de enferm.d.ap.digest.y de la nutrición **20:** 340-356, July-Aug. '45; also, Prensa méd.argent. **33:** 32-37, Jan. 4, '46
von BONSDORFF, B., Case of acquired "tower head," giant cell tumor of cranial base and generalized amyloidosis, Nord.med. (Finska läk.-sällsk.handl.) **18:** 923-928, May 29, '43
BONSER, G. M., Microscopical study of evolution of mouse mammary cancer; effect of milk factor and comparison with human disease, J.Path.& Bact. **57:** 413-422, Oct. '45
BONTE, Professeur René Desplats (1876-1942), J.de radiol. et d'électrol. **26:** 163-164, '44-'45
——**VANDECASTEELE, J., and DESRUELLE,** L'aortographie terminale dans l'artérite oblitérante, J.de radiol.et d'électrol. **26:** 209-213, '44-'45
BONZANIGO, C., Gehäuftes Auftreten von Miktionsbeschwerden und Bakteriurien im Kindesalter während einer Epidemie dysenterischer und unspezifischer Darmkatarrhe, Ann.pædiat. **163:** 206-221, '44
Erfolgreiche Cibazolbehandlung der kindlichen Osteomyelitis. Ann.pædiat. **164:** 6-7, '45
BOOK, H.: See GAROFFOLO, V., jt. auth.
BOOKER, W. M., and WEBB, A. C., Primary carcinoma of liver of dog, Arch.Path. **41:** 548-549, May '46
BOOKLESS, A. S., and NAFTALIN, J. M., Typhoid fever complicated by benign tertian malaria, Brit.M.J. **2:** 804-805, Dec. 8, '45
BOOKS
See also Hospitals, libraries: Libraries; Literature; etc.
—bibliotherapy for neuropsychiatric patients: 2 cases, [J. M. Schneck] Bull.Menninger Clin. **10:** 18-25, Jan. '46
—tanned human skin, (including use for binding books), [L. S. Thompson] Bull.M.Library A. **34:** 93-102, April '46
BOOKSTAVER, P. I., Horner's syndrome following gunshot wound of neck: report of case, U. S. Nav. M. Bull. **46:** 567-570, April '46
BOON, M. C., Anomalous portal vein in mice occasionally causing intestinal infarction, Am.J.Path. **22:** 621-625, May '46
——**See FURTH, J., jt. auth.**
BOOR, A. K.: See MILLER, C. P., jt. auth.

BOORMAN, K. E., DODD, B. E., LOUTIT, J. F., and MOLLISON, P. L., Some results of transfusion of blood to recipients with "cold" agglutinins, Brit.M.J. 1: 751-754, May 18, '46

——**DODD, B. E., and MORGAN, W. T. J.,** Enhancement of action of immune hæmagglutinins by human serum, Nature, London 156: 663-664, Dec. 1, '45

BOORSTEIN, S. W., Treatment of compression fracture of spine, with report of 160 cases at Fordham Hospital, Am.J.Surg. 71: 216-221, Feb. '46

BOOTH, J. D., Medical aspects of Candlewood Lake murder, Connecticut M.J. 10: 306-309, April '46

BOOTHE, J. H., and WILSON, C. O., 4-Thio and 2,4-dithio 5,5-dialkylthiobarbituric acids, J.Am.Chem.Soc. 68: 448-450, March '46

BOOTHROYD, C. G., Dental disease in relation to skin disease, Brit.Dent.J. 80: 87-88, Feb. 1, '46

BOOTS, R. H.: See **RAGAN, C., jt. auth.**

BOOTS: See Shoes

BOPP, F. H.: See **GARDNER, J. H., jt. auth.**

BOQUET, A., Action du 2.339 R. P., substance antagoniste de l'histamine, sur les réactions cutanées anaphylactiques du cobaye, Compt.rend.Soc.de biol. 137: 266-267, '43

Sur la conservation des suspensions de BCG, Compt. rend.Soc.de biol. 137: 349, '43

Sur la vitalité des bacilles tuberculeux virulents, Compt. rend.Soc.de biol. 137: 443, '43

BOQUET, P., Sur le role de quantités infinitésimales de cuivre dans l'atténuation des activités enzymatiques des venins de Vipera aspis et de Naja tripudians par le peroxyde, Compt.rend.Soc.de biol. 135: 781-784, '41

Action des sérums antigangréneux et du sérum antistaphylococcique sur la toxicité du venin de Vipera aspis, Compt.rend.Soc.de biol. 137: 41-42, '43

Action de la vitamine K et des substances antihistaminiques sur le phénomène de Sanarelli-Shwartzman, Compt.rend.Soc.de biol. 137: 347-348, '43

Sur les propriétés antivenimeuses du sérum de Vipera aspis, Ann. Inst.Pasteur 71: 340-343, Sept.-Oct. '45

BOQUIEN, BARON and RODAT, Staphylococcie maligne de la face avec thrombo-phlébite du sinus caverneux traitée par pénicilline et drainage du sinus caverneux; guérison, Bull.et mém.Soc.méd.d.hôp.de Paris 62: 56-58, '46

——**See GIROIRE, jt. auth.**

——**See PICARD, R., jt. auth.**

BORAGINA, R. C.: See **BREA, M. M., jt. auth.**

——**See TAIANA, J. A., jt. auth.**

BORASI, G., Meningo-encefaliti asettiche reattive a focolai osteitici petro-mastoidei e simulanti l'ascesso encefalico (contributo clinico), Riv.oto-neuro-oftal. 19: 382-397, Nov.-Dec. '42

BORASSUS flabellifer: See Palmyra

BORBERG, A., Studies on liver function in scarlet fever, Nord.med.(Hospitalstid.) 14: 1005-1013, April 4, '42

BORCHARDT, P. R., and GROEDEL, F. M., Electrocardiogram obtained directly from human heart: preliminary report, Cardiologia 9: 329-336, '45

Intrathoracic auscultation in pneumothorax, Exper.Med. & Surg. 4: 34-49, Feb. '46

BORDA, J. M., Clasificación de porfirias cutáneas, Prensa méd. argent. 32: 2208-2215, Nov. 9, '45

Porfiria ampollar y erosiva pigmentada del adulto, Prensa méd.argent. 32: 2261-2272, Nov. 16, '45

——**See GARRAHAN, J. P., jt. auth.**

——**SA FLEITAS, M. J., and POMPOSIELLO, I.,** Acné necrótico y acné miliar recidivante (estudio clínico, bacteriológico, patogénico y terapéutico), Prensa méd. argent. 32: 1788-1796, Sept. 14, '45

BORDAKOV, B. P., Incision of dura mater following craniocerebral gunshot wounds; analysis of 44 cases, Vopr. neyrokhir, (no. 2) 9: 55-57, '45

BORDEN, D. L., WADDILL, J. F., and GRIER, G. S., III, Los trastornos producidos por el calor, Día méd. 17: 1324-1326 Nov. 12, '45

BORDENAVE, J. L.: See **EDWARDS, J. W., jt. auth.**

BORDET, P., Elie Metchnikoff, 1845-1916; hommage au biologiste de génie, dont l'Institut Pasteur à récemment fêté le centenaire, Bruxelles-méd. 25: 843-847, Sept. 23, '45

Quelques données actuelles sur les virus, Bruxelles-méd. (num. spéc.) 25: 26-30, Dec. '45

BORDET-WASSERMANN REACTION: See Syphilis, serodiagnosis; Wassermann Reaction

BOREK, E.: See **BLOCH, K., jt. auth.**

BORELL, U., and HOLMGREN, H., Influence of vitamin C on effect of thyrotropic hormone, Acta med.Scandinav. 123: 472-481, '46

BORG, A. F.: See **NELSON, C. T., jt. auth.**

BORGES, JOSE ELIAS: See Obituaries

BORGES-FORTES, A., As lesões do sistema nervoso na enfermidade de Chagas (tripanosomiase americana), J.d.clín. 25: 277-286, Aug. '45

——**See AUSTREGESILO, A., jt. auth.**

BORGES y HERNANDEZ, F., and BARRERAS ABREU, L., Intoxicación por el plomo en un lactante: caso clínico, Arch.de med.inf. 14: 131-144, April-June '45

Anemia por leche de cabra en un lactante, Arch.de med. inf. 14: 216-222, July-Sept. '45

BORGHESE, A., L'olio di fegato di merluzzo, per via endopleurica, nella pleurite acuta parapneumotoracica, Riv.di pat.e clin.d.tuberc. 16: 307-311, July 31, '42

dal BORGO, J., and ESSMANN, A., Contribución al estudio de la inmunidad natural y de la inmunización por la vía nasal en la difteria, An.méd.Concepción (no. 2) 2: 21-29, April-June '45

——**and RIOS, M.,** Contribución al estudio de la hematología de la tuberculosis pulmonar, An.méd.Concepción (no. 1) 2: 1-92, Jan.-March '45

BORISENKO-MITLASH and POPOV, V. I., Anaphylactic shock following intravenous injection of gangrene antiserum, Khirurgiya, no. 2, pp. 7-16, '45

BORISOVA, E. I., and RUSINOV, V. S., Theory of inhibition as factor in transition from systole to diastole, Byull.eksper.biol.i med. (nos. 4-5) 17: 44-45, '44

Splitting of T-wave in electrocardiogram of man and animals, Byull.eksper.biol.i med. (nos. 4-5) 18: 45-47, '44

Partial electrocardiogram and lead IV in myocardial infarction, Klin.med. (nos. 1-2) 23: 36-45, '45

——**See ANDREEV, S. V., jt. auth.**

BORJAS, A., La obstrucción del cuello vesical, Rev.urol., Caracas 3: 73-102, '45

Primera prostatectomía perineal radical por cáncer prostático en Venezuela, Rev.urol., Caracas 3: 108-112, '45

Nuevas orientaciones del ejercicio de la medicina, Gac. méd.de Caracas 53: 75-79, May 15, '45

BORLAND, J. L., Treatment of some common infections of bowel with sulfonamide drugs, South.M.J. 39: 285-289, April '46

BORLAND, VYNNE: See Obituaries

BORMAN, E. K., Some practical facts about salmonella infections, Connecticut M.J. 10: 16-18, Jan. '46

——**See WEST, D. E., jt. auth.**

BORN, W., Unconscious processes in artistic creation, J. Clin.Psychopath. 7: 253-272, Oct. '45

BORNEMEIER, W. C., and PARSONS, L., Treatment of burns; report of 155 cases, Surg.,Gynec.& Obst. 82: 311-318, March '46

BORNHOLM DISEASE: See Myositis, epidemic

BORNICHE, J.: See **DUPUY, R., jt. auth.**

BORON COMPOUNDS

—distribution in various parts of grain, [G. Bertrand & L. Silberstein] Ann.Inst.Pasteur 71: 440-444, Nov.-Dec. '45

—in wheat grain, flour and bread, [G. Bertrand & L. Silberstein] Ann.Inst.Pasteur 71: 445-448, Nov.-Dec. '45

BOROUSH, E. L.: See **QUIRING, D. P., jt. auth.**

BOROVSKAYA, V. M., Changes of blood in shock following war wounds, Byull.eksper.biol.i med. (nos. 1-2) 19: 33-36, '45

BOROVSKIY, M. L., Therapy of peripheral nerve injuries, Khirurgiya, no. 5, pp. 50-52, '45

BORRAS, J. A., El ganchillo cortante, Med.españ. 14: 465-466, Nov. '45

Tratamiento de las fistulas de ano extraesfinterianas, Med.españ. 15: 76-84, Jan. '46

BORRAS, P. E., Cuerpo extraño en recto. Perforación. Absceso de la fosa isquio-rectal, Bol.Soc.de cir.de Rosario 12: 157-161, July '45; also, Semana méd. 2: 654-656, Oct. 25, '45

Anestesia general por vía ósea, Bol.Soc.de cir.de Rosario 12: 165-174, July '45

BORRE, H. A.: See **MAGGI, A. L. C., jt. auth.**

BORRELIA novyi: See Relapsing Fever; Spirochaeta novyi

BORRIELLO, A.: See **MUNIZ, J., jt. auth.**

BORS, E., Instrument for transurethral anesthesia, J.Urol. 55: 89, Jan. '46

——**and BOWIE, C. F.,** Migration of foreign bodies with report of case of migration of shell fragment into bladder, J.Urol. 55: 358-362, April '46

——**See BOWIE, C. F., jt. auth.**

BORSOOK, H., DUBNOFF, J. W., KEIGHLEY, G., and WIEHL, D. G., Nutritional status of aircraft workers in Southern California; effects of vitamin supplementation on clinical, instrumental, and laboratory findings, and symptoms, Milbank Mem.Fund Quart. 24: 99-185, April '46

BORTHWICK, W. M., Tuberculosis of male genital tract, Glasgow M.J. 144: 173-188, Dec. '45

Pathogenesis of tuberculous epididymitis, Edinburgh M.J. 53: 55-70, Feb. '46

BORTIN, M. M.: See **FOX, M. J., jt. auth.**

BORTOLIN, F., Studio anatomo-radiologico delle vie spermatiche, Quaderni radiol. 7: 165-168, '42

BORTS, I. H., Some observations regarding epidemiology, spread and diagnosis of brucellosis, J.Kansas M.Soc. 46: 399-405, Dec. '45

——**See JORDAN, C. F., jt. auth.**

——**McNUTT, S. H., and JORDAN, C. F.,** Brucella melitensis isolated from swine tissues in Iowa, J.A.M.A. 130: 966, April 6, '46

BORTZ, E. L., Dr. Abraham Trasoff, Ann.Int.Med. 24: 150-151, Jan. '46

Medicine, pharmacy and tomorrow's health, Am.J.Pharm. 118: 103-107, March '46

BOS, A., Disinfecting action of kresyline on certain bacteria, Tijdschr.v.diergeneesk. 70: 55-59, Feb. 1, '45

BOSC (Mme.): See TOURAINE, A., jt. auth.
BOSCARDI, F., Sul comportamento della lipasi naturale del siero nelle epatopatie acute, Policlinico (sez. prat.) **53:** 22-24, Jan.-7-14, '46
BOSCARDIN, M., Tumores papilíferos do ovário de origem epitelial, Bol. San.São Lucas **7:** 103-112, Jan. '46
BOSCH del MARCO, L. M., Método de estudio en la extensión linfática del cáncer rectal; trabajo del Laboratorio de patología quirúrgica, Bol.y trab., Soc.de cir.de Córdoba **6:** 112-124, '45
——and FOSSATI, A., Método de estudio en la extensión linfática del cáncer rectal; presentación de once observaciones, Bol.Soc.cir.d.Uruguay **16:** 134-159, '45
——See SOLOVEY, G., jt. auth.
BOSCH OLIVES, V., Contribución al estudio de la celulitis, Med. clín.,Barcelona **5:** 271-273, Oct. '45
Estudio radiográfico de la osteocondritis juvenil, Rev. españ.pediat. **1:** 873-883, Nov.-Dec. '45
BOSCO, H. F.: See THOMA, K. H., jt. auth.
BOSE, A. C.: See SARKAR, S. N., jt. auth.
BOSE, A. N., On mode of action of dicoumarin, Ann.Biochem. & Exper.Med. **5:** 105-108, '45
——GHOSH, J. K., and RAKSHIT, P. C., Intestinal excretion of sulphanilylbenzamide in comparison with sulphanilamide, sulphathiazole and sulphaguanidine; its bearing on efficacy of compounds effective in bacillary dysentery, Quart. J. Pharm. & Pharmacol. **19:** 1-7, Jan.-March '46
——GHOSH, T. N., MITRA, S. N., and DATTA, S., On toxicity of some organic antimonial drugs used for treatment of kala-azar, Indian M.Gaz. **81:** 13-16, Jan. '46
——SEN GUPTA, P. N., and BASU, U. P., Sulpha drugs in bacillary dysentery, Indian M.Gaz. **80:** 385-388, Aug. '45
BOSE, B. C., and MUKERJI, B., Observations on physiologically active fraction of Indian hemp, Cannabis sativa Linn, Indian J.M.Research **33:** 265-270, Oct. '45
——IYENGAR, N. K., and MUKERJI, B., On assay of urea stibamine, Indian J. M. Research **33:** 151-156, May '45
BOSE, J. P., and DE, U. N., Glycolysis in diabetic blood and its significance, Indian J.M.Research **33:** 143-150, May '45
BOSE, P., Climate and tuberculosis, J.Indian M.A. **15:** 47-50, Nov. '45
BOSE, S.: See MACDONALD, A. J., jt. auth.
BOSE, S. (Calcutta), Penicillin; some general considerations regarding its uses, Indian M.Rec. **66:** 31-36, Feb. '46
BOSE, S. M., and BANERJEE, B. N., Studies on destruction of vitamin A in shark-liver oil; effect of some anti-oxidants on stabilization of vitamin A, Indian J.M.Research **33:** 203-213, Oct. '45
BOSHELL-MANRIQUE, J.: See KUMM, H. W., jt. auth.
BOSHES, L. D., Psychiatry of naval offender, Hosp.Corps Quart. (no. 4) **19:** 1-5, April '46
BOSMA, J. F.: See MERNER, T. B., jt. auth.
BOSQ, P.: See PHILIPPE, M., jt. auth.
BOSS, L., Case of left temporal lobe abscess, extradural abscess and lateral sinus thrombosis, following exacerbation of chronic suppurative otitis media; drainage, recovery, J.Laryng. & Otol. **60:** 216-217, May '45
BOSS, M. B.: See HERRMANN, H., jt. auth.
BOSSAK, H. N.: See REIN, C. R., jt. auth.
BOSSERT, W. A., and DUNNING, J. M., Salivary dilution of 1-1000 sodium fluoride solution used as mouthwash, J.Dent.Research **24:** 311-314, Dec. '45
BOSSHARDT, D. K., and BARNES, R. H., Determination of metabolic fecal nitrogen and protein digestibility, J.Nutrition **31:** 13-21, Jan. '46
——YDSE, L. C., AYRES, M. M., and BARNES, R. H., Use of mice for measurement of growth promoting quality of proteins, J.Nutrition **31:** 23-33, Jan. '46
BOSSI, L. A., JR., A propósito del mal de los telegrafistas, Día méd. **17:** 1135-1136, Oct. 1, '45 [Comment on Sacon's article]
BOSSI, R.: See CARDILLO, F., jt. auth.
BOSWORTH, B. M., Surgical hospital, Am.J.Surg. **71:** 565-568, April '46
BOSWORTH, D. M., and GREEN, L. A., Experiences with arthrodesis for tuberculosis of hip, Quart.Bull.,Sea View Hosp. **8:** 39-46, Jan. '46
——and THOMPSON, F. R., Fixation of transplanted tibial tubercle, J.Bone & Joint Surg. **28:** 285-287, April '46
BOTALLO'S DUCT: See Ductus Arteriosus
BOTANY
—doctors' hobbies; succulent collecting, [C. T. Villet] South African M.J. **19:** 455-456, Dec. 8, '45
—floral eponym, Virginia M.Monthly **73:** 3, Jan.; 50, Feb.; 104, March; 152, April; 205, May; 269, June '46
history, vaulting imagination of John L. Riddell, [A. E. Waller] Ohio State M.J. **42:** 163, Feb.; 267, March; 385, April; 512, May '46
BOTELHO, A., Dados sôbre a assistência psiquiátrica no Brasil, Arq. assist. psicopat. estad. São Paulo **9:** 161-176, Sept.-Dec. '44
BOTELHO REIS, N., Tratamento da fibrilação auricular, Arq.clín. **1:** 283-310, Sept. '45
BOTELLA LLUSIA, J., El tratamiento de la infección puerperal, Medicina,Madrid (pt. 1) **14:** 79-82, Jan. '46
——See CALVO MARCOS, M., jt. auth.
——See PEREZ CASANOVA, L., jt. auth.
——See VILLARREAL, J., jt. auth.
BOTERO JARAMILLO, L. E., and BONILLA-NAAR, A., Exploración del mediastino anterior por herida con arma de fuego en la región precordial; historia clínica de un caso; tóraco-laparotomía mediana (esterno y pericardiotomía). Operación de Milton, modificada por Duval-Barasty, Rev.Fac.de med.,Bogotá **13:** 910-917, April '45
BOTHMAN, L., Allergic iritis, Illinois M.J. **89:** 124-131, March '46
BOTHRIOCEPHALUS: See Tapeworm Infection
BOTRYOMYCOSIS HOMINIS: See Granuloma pyogenicum
BOTSFORD, T. W.: See HARRISON, J. H., jt. auth.
BOTSZTEJN, A.: See FANCONI, G., jt. auth.
BOTTINI, A. C., Tuberculoma de ciego y tuberculosis intestinal; tratamiento quirúrgico, Bol.an.Soc.tisiol.d. Hosp.nac.central, 269-303, '43
Anatomía descriptiva de las cápsulas suprarrenales, Arch.Soc.argent.de anat.norm.y pat. **6:** 430-450, '44; also, Rev.Asoc.méd.argent. **60:** 18-25, Jan. 15-30, '46
——See CEBALLOS, A., jt. auth.
BOTTOMLEY, A. C., Logistic dose-response curves: theoretical approach, J.Endocrinol. **4:** 399-416, April '46
BOTULISM
—familial botulism; case in child, [J. Mézard] Arch. franç.pédiat. **3:** 104-105, '46
—larvate botulism with transient orthostatic hypotension; case, [Coumel, Colas & Robin] Bull.et mém. Soc.méd.d.hôp.de Paris **61:** 39-41, '45
clostridium, apparent substitution of pantothenate by thiamine and choline, [C. Lamanna & C. Lewis] J.Bact. **51:** 398-399, March '46
—incidence apd distribution in soils of Illinois, [M. T. Jones & F. W. Tanner] Food Research **10:** 238-245, May-June '45
diagnosis, difficulties of differential diagnosis between botulism and diphtheritic paralysis: identity of eventual involvement of esophagus (dysphagia), [P. Mollaret & M. Aubry] Rev.neurol. **76:** 82-85, March-April '44
—laboratory diagnosis, [R. K. Grillichess] Schweiz. Ztschr.f.Path.u.Bakt. **6:** 203-211, '43
epidemiology and statistics, during the occupation, 1940-1944, [R. Legroux, C. Jéramec & J. C. Levaditi] Bull.Acad.de méd.,Paris **129:** 643-645, Nov. 13-27, '45
etiology and pathogenesis, familial epidemic of benign botulism following ingestion of ham, [J. Dereux] Bull.et mém.Soc.méd.d.hôp.de Paris **61:** 255-256, '45
experimental, influence of routes for introducing toxin on botulism of rabbit, [R. Legroux, J. C. Levaditi & C. Jéramec] Ann.Inst.Pasteur **71:** 490-493, Nov.-Dec. '45
therapy, recovery from coma following ultraviolet blood irradiation (Knott technic), [G. P. Miley] Rev. Gastroenterol. **13:** 17-19, Jan.-Feb. '46
toxin, purification and crystallization of Clostridium botulinum type A toxin, [C. Lamanna, O. E. McElroy & H. W. Eklund] Science **103:** 613-614, May 17, '46
transmission, spores of Bacteria botulinus in fly, Piophila casei L., [R. Legroux & L. Second] Ann.Inst. Pasteur **71:** 464-466, Nov.-Dec. '45
BOTVINNIK, S. A.: See KOSHKIN, M. L., jt. auth.
BOUCAU, E. F.: See MASCHERONI, H. A., jt. auth.
BOUCHARD, J. L.: See MacKENZIE, W. C., jt. auth.
BOUCHARD-HEBERDEN NODES: See Fingers and Toes, diseases
BOUCHE: See de GENNES, jt. auth.
BOUCHER, H., La litiasis biliar de carencia, Monde méd., Paris **55:** 211-214, Nov.-Dec. '45
BOUCHER, R., Portrait de malade, Union méd.du Canada **74:** 1595-1597, Nov. '45
Des têtes "croches," Union méd.du Canada **74:** 1760-1762, Dec. '45
Bruits du cœur, Union méd.du Canada **75:** 89-84, Jan. '46
De quelques mictions bien spéciales, Union méd.du Canada **75:** 193-195, Feb. '46
Ce miroir de l'estomac, Union méd.du Canada **75:** 323-325, March '46
Macrochélile, Union méd.du Canada **75:** 461-462, April '46
BOUCHET: See SANTY, P., jt. auth.
BOUCOMONT, J., and CAZAL, P., Glycogénose hépatique décelée au cours d'une angiocholite, Arch.franç. pédiat. **2:** 196-198, '44-'45
——and SERRE, H., Syndrome de Mickulicz et hépatomégalie au cours d'un diabète sucré, Arch.franç. pédiat. **3:** 69-72, '46
BOUCOT, K. R., Tuberculosis control in Philadelphia, Pennsylvania M.J. **49:** 623-631, March '46
BOUDAGHIAN, B.: See PORCHER, P., jt. auth.

BOUDENES, G., A propos de deux cas de syndrome de Milkmann, J.de radiol.et d'électrol. **26:** 141-143, 44-'45

BOUDIN, G., Nouveau cas de septicémie chronique indéterminée caractérisée par de petits nodules dermiques, des cocardes d'érythème polymorphe et du purpura, Ann.de dermat.et syph. **5:** 288-289, Nov.-Dec. '45

——**See ALAJOUANINE, T., jt. auth.**

——**and GUILLAUME, J.,** Etat de mal bravais-jacksonien guéri par l'électrocoagulation des vaisseaux du cortex dans une zone localisée, Rev.neurol. **75:** 249-250, Sept.-Oct. '43

BOUDOURESQUES, J.: See ROGER, H., jt. auth.

BOUDREAU, E. N., New aspects of 2 old neurological problems, Psychiatric Quart. **20:** 123-128, Jan. '46

BOUFFANAIS, A.: See THIEULIN, G., jt. auth.

BOUILLAUD'S DISEASE: See Rheumatic Fever

BOULANGER: See LECHELLE, P., jt. auth.

BOULANGER, P., BIZARD, G., and BARAS, G., La désamination par le tissu rénal in vitro après surrenalectomie, Compt.rend.Soc.de biol. **135:** 969-971, '41

BOULANGER-PILET, Poids et taille des écoliers parisiens en 1938 et en 1944, Arch.franç.pédiat. **3:** 101-102, '46; abstr., Diag.& trait.,num.spec., p. 19, ['45-'46]

——**and BREUILLE,** Croissance des enfants d'un groupe scolaire pendant l'année 1943-1944, Arch.franç. pédiat. **3:** 102-103, '46

BOULARAN, CAHUZAC, SALVADOR and GENESSEAU, Macrogénitosomie et gynandrie chez un sujet porteur de deux tumeurs cortico-surrénaliennes incluses dans les ligaments larges, Ann.d'endocrinol. **6:** 57-72, '45

BOULARD, C.: See AUBRY, G., jt. auth.

——**See BRU, P., jt. auth.**

BOULAT: See AUBERTIN, E., jt. auth.

BOULIN, R., and BOUR, H., Remarques sur la symptomatologie et les limites du coma diabétique, Presse méd. **53:** 710-711, Dec. 29, '45

BOULNOIS, J., Contribution à l'étude de la prémunition des noirs africains contre le paludisme algérien, Arch.Inst.Pasteur d'Algérie **19:**37-40, March '41

BOUMAN, K. H., In memoriam Julius Wagner von Jauregg, Psychiat.en neurol.bl. **44:** 405-406, Oct.-Dec. '40

BOUND, J. P.: See KEELE, K. D., jt. auth.

BOUNES, G.: See BUGNARD, L., jt. auth.

——**See MARQUES, P., jt. auth.**

BOUQUET de JOLINIERE, P.: See SERGENT, ETIENNE, jt. auth.

BOUR, H.: See BOULIN, R., jt. auth.

BOURDILLON, R. B., and COLEBROOK, L., Air hygiene in dressing-rooms for burns or major wounds, Lancet **1:** 561, April 20, '46; 601, April 27, '46

BOURDIN, J. S., Diphtérie mortelle au centième jour: lésions cellulaires du noyau dorsal du vague, Progrès méd. **73:** 309-310, Oct. 10, '45

BOURDON, Problèmes administratifs d'un centre de transfusion sanguine, Semaine d.hôp.Paris **22:** 446-448, March 14, '46

BOUREAU: See LANTUEJOUL, P., jt. auth.

BOURG, R., Les causes et le diagnostic de la stérilité dans le présent et dans l'avenir, Bruxelles-méd. (num. spéc.) **25:** 31-36, Dec. '45

Considérations sur le traitement chirurgical du prolapsus génital et de ses récidives, Acta clin.belg. **1:** 51-62, Jan. '46

L'hystérectomie fundique interovarienne, Bruxelles-méd. **26:** 225-230, March 3, '46

——**and DUSTIN, P., JR.,** Le traitement des papillomes vulvaires par l'application locale de colchicine, Presse méd. **53:** 578-579, Oct. 27, '45

BOURGAREL, R.: See SENEVET, G., jt. auth.

BOURGEOIS, P., and GENEVRIER, R., Le dépistage systématique de la tuberculose chez les prisonniers de guerre et déportés, Bull. et mém. Soc. méd.d.hôp.de Paris **62:** 132-135, '46

——**LAFOSSE, P., LEBEL, M., and DIDIER, R.,** Résultats éloignés de quelques pneumothorax extra-pleuraux, Rev.de la tuberc. **6:** 326-332, May-June '41

BOURGEON, R.: See BAUMANN, J., jt. auth.

BOURGIN: See WEILL, M. A., jt. auth.

BOURGUIGNON, G., Le role de l'electrologie dans le diagnostic et le traitement des plaies des nerfs. Conservation de l'excitabilité des nerfs dans 5 cas de suture d'un nerf moins d'une heure après la section, Rev.neurol. **72:** 671-677, '39-'40

Résultat éloigné d'une anastomose hypoglosso-faciale: inadaptation des centres, Rev.neurol. **73:** 601-603, Nov.-Dec. '41

Diminution de l'indice chronologique vestibulaire dans un cas d'intoxication par le solanthyl, Bull.et mém. Soc.méd.d.hôp.de Paris **61:** 38-39, '45

Démonstration de la "chronaxie vestibulaire," Rev. neurol.**77:** 125-127, May-June '45

——**and MOLLARET, P.,** Chronaxie et réflexes. Explication chronaxique de l'inversion das réflexes radio- et cubito-pronateurs du malade présenté par M. Mollaret et Mlle. Gillot, Rev.neurol. **73:** 463-466, Sept.-Oct. '41

BOURGUIGNON, G.—Continued

——**and THEODORESCO, D.,** Evolution des chronaxies du sphincter anal externe de la femme, pendant la grossesse, Compt.rend.Soc.de biol. **135:** 506-508, '41

——**See VOGT-POPP, C., jt. auth.**

BOURKE, A. R.: See SHAW, C. C., jt. auth.

BOURLIERE, F.: See BINET, L., jt. auth.

BOURNE, G., Bicuspid aortic valve diagnosed during life, Brit. M.J. **1:** 609, April 20, '46

BOURNE, G. H., Nutrition in Japan, Nature,London **157:** 177-178, Feb. 16, '46

BOURNE, H. K., Photographic record of follicular keratosis, Brit.J.Dermat. **57:** 201, Nov.-Dec. '45

BOURNE, L. B., Trial of oral vaccine against bacterial infection accompanying common cold, Nature, London **157:** 591, May 4, '46

BOURNEVILLE'S DISEASE: See Sclerosis, tuberous

BOURNS, H. K., Case of metastatic gas gangrene, Brit. M.J. **1:** 570-571, April 13, '46

BOURQUE, J. P., L'incontinence des urines chez la femme, Union méd.du Canada **74:** 1569-1576, Nov. '45

Les nouveautés en urologie, Union méd.du Canada **74:** 1698-1700, Dec. '45

BOURQUIN, J. B., D'un nouvel antihistaminique de synthèse (antistine) et de ses applications en ophtalmologie, Schweiz.med.Wchnschr. **76:** 296-300, April 6, '46

BOURRAT, L.: See DECHAUME, J., jt. auth.

BOURRET, J.: See MAZEL, P., jt. auth.

——**See RAVAULT, P., jt. auth.**

BOUSFIELD, G., Post-Schick test; its role as adventitious stimulus, M.Officer **74:** 181, Dec. 1, '45

BOUSFIELD, M. O., Tuberculosis in Negroes, Proc.Inst. Med.Chicago **16:** 9-10, Jan. 15, '46

Control program in metropolitan area for tuberculosis among Negroes, J.Nat.M.A. **38:** 45-49, March '46

BOUTON, S. M., JR., Functions of blood bank, New York State J.Med. **46:** 311-313, Feb. 1, '46

Rh factor-serologic background and clinical application, Surg.,Gynec.& Obst. **82:** 743-748, June '46

——**See GIBSON, H. L., jt. auth.**

BOUTONS TERMINAUX: See Brain, anatomy and histology; Nervous System, pathology

BOUTWELL, R. K., GEYER, R. P., HALVERSON, A. W., and HART, E. B., Availability of wheat bran phosphorus for rat, J.Nutrition **31:** 193-202, Feb. '46

——**See GEYER, R. P., jt. auth.**

BOUVEYRON, A., Action antalgique de l'emphysème sous-cutané produit par des injections ou insufflations d'air stérile, Schweiz.med.Wchnschr. **76:** 100-101, Feb. 2, '46

BOUVIER, G.: See HAUDUROY, P., jt. auth.

BOUVIER, J. B.: See PERRAULT, M., jt. auth.

BOUVRAIN, Y., A propos de l'action anticoagulante de la méthylène bis hydroxycoumarine, Arch.d.mal.du cœur **38:** 79-87, March-April '45

——**COMBET, J., and BALAND, A.,** Ruptures multiples de l'aorte et anévrysmes disséquants, Arch.d.mal.du cœur **38:** 6-11, Jan.-Feb. '45

BOUYGUES, P.: See DUVOIR, M., jt. auth.

——**See LOEPER, M., jt. auth.**

BOUYSSOU: See CADENAT, jt. auth.

BOVARD, P. G.: See RITTER, W. L., jt. auth.

BOVARNICK, M. R., LINDSAY, A., and HELLERMAN, L., Metabolism of malarial parasite, with reference particularly to action of antimalarial agents; preparation and properties of Plasmodium lophurae separated from red cells of duck blood by means of saponin, J.Biol.Chem. **163:** 523-533, May '46

Metabolism of malarial parasite, with reference particularly to action of antimalarial agents; atabrine (quinacrine) inhibition of glucose oxidation in parasites initially depleted of substrate. Reversal by adenylic acid, J.Biol.Chem. **163:** 535-551, May '46

BOVERI, J. L., Tratamiento de la gonococcia femenina con sulfatiazol, Rev.Asoc.méd.argent. **60:** 105-108, Feb. 15-28, '46

BOVET, D., and SANTENOISE, D., Action de la vagotonine sur le pouvoir cholinestérasique du sérum sanguin du chien, Compt.rend.Soc.de biol. **135:** 844-847, '41

——**See JANOT, M. M., jt. auth.**

——**See JOLIOT, jt. auth.**

——**See PERRAULT, M., jt. auth.**

——**BABLET, J., and FOURNEL, J.,** Les bases expérimentales de la thérapeutique chimique des thyréotoxicoses par l'aminothiazol et les substances antithyroïdiennes, Semaine d.hôp.Paris **21:** 1060-1068, Oct. 7, '45

Aminothiazol et thyroïde: recherches expérimentales sur la thérapeutique chimique des thyréotoxicoses, Ann. Inst.Pasteur **72:** 105-125, Jan.-Feb. '46

BOW, M. R., and BROWN, J. H., Tularemia; report on 40 cases in Alberta, Canada, 1931-1944, Am.J.Pub. Health **36:** 494-500, May '46

BOW LEGS: See Legs, deformities

BOWDEN, K. M., Spontaneous rupture of spleen, with notes on 2 cases, M.J.Australia 1: 506-508, April 13, '46

BOWDEN, R. E. M., Value of electromyography in lesions involving lower motor neurone, Proc.Roy.Soc.Med. 39: 339-341, April '46

——and GUTMANN, E., Clinical value of muscle biopsies, Lancet 2: 768-771, Dec. 15, '45

BOWEN, F. H., Mistakes in war surgery, J.Canad.M.Serv. 3: 6-13, Nov. '45

Intravenous administration of morphine tartrate, U.S. Nav.M.Bull. 46: 740-741, May '46

BOWEN, J. L., GRIDGEMAN, N. T., and LONGMAN, G. F., Photoelectric photometer for estimation of vitamin A in margarine, Analyst 71: 20-28, Jan. '46

BOWEN'S DISEASE: See Cancer, precancerous conditions

BOWER, L. L., Gastroscopy, Hahneman. Monthly 81: 92-94, March '46

BOWIE, C. F., Urological problems in transverse myelitis, South.Med.& Surg. 108: 106-108, April '46

——and BORS, E., Primary carcinoma of ureter, J.Urol. 54: 434-437, Nov. '45

——See BORS, E., jt. auth.

BOWIE, J. H.: See **HARLEY, H. R. S., jt. auth.**

BOWING, H. H.: See **FRICKE, R. E., jt. auth.**

BOWLES, H. E., Episiotomy, Proc.Staff Meet.Clin.,Honolulu 12: 127-130, Jan. '46

Bladder injury at cesarean section; case report, Proc. Staff Meet.Clin.,Honolulu 12: 170-172, May '46

BOWMAN, F. B., Simple method for spinal anæsthesia in anorectal surgery, Canad.M.A.J. 54: 48-50, Jan. '46

BOWMAN, G. W., Postwar venereal disease problems and treatment, J.Indiana M.A. 39: 265-267, June '46

BOWMAN, H., Marriage preparation must be modernized, Ment.Hyg. 30: 74-82, Jan. '46

BOWMAN, J. A.: See **SASLAW, M. S., jt. auth.**

BOWMAN, J. R.: See **SCOTT, H. W., JR., jt. auth.**

BOWMAN, K. M., Review of psychiatric progress 1945; alcohol; geriatrics, Am.J.Psychiat. 102: 515-519, Jan. '46

BOWN, W. C., Preservation of remains at sea, Hosp.Corps Quart. (no. 1) 19: 29-30, Jan. '46

BOX, G. E. P.: See **CULLUMBINE, H., jt. auth.**

BOXING: See Athletics

BOXUS, V.: See **ANDRE, M. J., jt. auth.**

BOY, G.: See **BEYNE, J., jt. auth.**

BOYD, E. M., Picrotoxin for barbiturate poisoning, Canad.M.A.J. 54: 442-443, May '46

——and BLANCHAER, M. C., Effect of potassium iodide, sodium iodide and iodethamine upon concentration of alcohol-soluble and alcohol-insoluble fractions of blood iodine, Canad.J.Research, Sect.E. 23: 206-211, Dec. '45

——and PEARSON, G. L., On expectorant action of volatile oils, Am.J.M.Sc. 211: 602-610, May '46

——and SEYMOUR, K. G. W., Reputed antipyretic action of camphor, Proc.Soc.Exper.Biol.& Med. 61: 135-137, Feb. '46

——PALMER, B., and PEARSON, G. L., Is there any advantage in combining several expectorant drugs in compound cough mixture? Canad.M.A.J. 54: 216-220, March '46

——PERRY, W. F., and STEWART, W. C., Choleretic action of dehydrocholic acid (decholin) and deoxycholic acid (degalol) in chronic biliary fistula dogs, J.Pharmacol.& Exper.Therap. 85: 343-345, Dec. '45

——and others, Alterations in properties of dog hepatic bile with increasing age of chronic biliary fistula, Am.J.Physiol. 145: 186-189, Dec. '45

Effect of inorganic and organic iodides upon output of respiratory tract fluid, Canad.J.Research, Sect.E. 23: 195-205, Dec. '45

BOYD, H. B.: See **de LORIMIER, A. A., jt. auth.**

BOYD, H. L., Use of thrombin (topical) in control of bleeding associated with prostatic surgery, J.Urol. 54: 385-390, Oct. '45

BOYD, H. M. E.: See **WRIGHT, R. W., jt. auth.**

BOYD, J. S. K., Tetanus in African and European theatres of war, 1939-1945, Lancet 1: 113-119, Jan. 26, '46

BOYD, L. J.: See **LANGE, K. (New York), jt. auth.**

——See McGAVACK, T. H., jt. auth.

BOYD, M. F., International appraisal of research in tropical medicine; presidential address, 1945, American Academy of Tropical Medicine, Am.J.Trop.Med. 26: 1-4, Jan. '46

——and KITCHEN, S. F., On heterologous value of acquired immunity to Plasmodium falciparum, J.Nat.Malaria Soc. 4: 301-306, Dec. '45

——See READ, H. S., jt. auth.

BOYD, P. L., Arteriovenous aneurysm of great vessels of neck; report of case, New England J.Med. 234: 370-371, March 14, '46

BOYD, R. F., Development of local health work in Illinois, Illinois M.J. 88: 280-281, Dec. '45

Searcy-Clabaugh law, Illinois M.J. 89: 13-14, Jan. '46

Services rendered by county health department, Illinois M.J. 89: 55-57, Feb. '46

Public support for multiple county health departments, Am.J.Pub.Health 36: 489-493, May '46

BOYD, R. W., Results of random chest x-ray survey of healthy troops in Canada, Canad.M.A.J. 54: 16-19, Jan. '46

BOYD, W., Reasons for recent increase of bronchogenic carcinoma, Proc.California Acad.Med. 8: 9-13, '41-'44

BOYD, W. C., Effect of photo-oxidation on isohemagglutinating antibodies, J.Exper.Med. 83: 221-225, March '46

Effect of high pressures on hemagglutinating antibodies, J.Exper.Med. 83: 401-407, May '46

——and WARSHAVER, E. R., Decreased antigenicity of coupled hapten-protein antigen resulting from treatment with too much hapten, J.Immunol. 52: 97-99, Jan. '46

BOYD, W. S., STUBBS, T. H., and WEINSTEIN, P. P., Tropical disease education program of United States Public Health Service, Pub.Health Rep. 61: 707-711, May 17, '46

BOYDEN, E. A., Intrahilar and related segmental anatomy of lung, Surgery 18: 706-731, Dec. '45

BOYER, F. (Mme.): See **DOBRY, A. (Mme.), jt. auth.**

BOYER, J.: See **COSTE, F., jt. auth.**

BOYER, JEAN, Etude épidémiologique des cas de typhus exanthématique observés dans la région parisienne au retour des prisonniers et déportés, Arch.méd. sociale 2: 98-105, Feb. '46

——See CAMBESSEDES, M., jt. auth.

——See CAVAILLON, A., jt. auth.

BOYER, N. H., Wolff-Parkinson-White syndrome, New England J.Med. 234: 111-114, Jan. 24, '46

BOYER, P. D., BALLOU, G. A., and LUCK, J. M., Combination of fatty acids and related compounds with serum albumin; stabilization against urea and guanidine denaturation, J.Biol.Chem. 162: 199-208, Feb. '46

——and others, Combination of fatty acids and related compounds with serum albumin: stabilization against heat denaturation, J.Biol.Chem. 162: 181-198, Feb. '46

BOYERS, L. M., Acute traumatic tenositis of tendon calcaneus due to military boots, Mil.Surgeon 98: 500, June '46

BOYES, T. L., Cataracts, Hygeia 24: 22, Jan. '46; also Sight-Saving Rev. 15: 127-131, '45

BOYETTE, D. P., Bismuth nephrosis with anuria in infant; report of case, J.Pediat. 28: 493-497, April '46

BOYKO, G. V., Care of surgical patient, J.Oral Surg. 4: 40-47, Jan. '46

BOYLAND, E., La lucha anticancerosa del Imperio Británico, Prensa méd.argent. 32: 2081-2083, Oct. 19, '45

Experiments on chemotherapy of cancer: effect of aromatic bases, Biochem.J. 40: 55-58, '46

BOYLE, P. E., Manifestations of diseases in mouth, Rhode Island M.J. 29: 110, Feb. '46

BOYNTON, M. H., Use of copper sulfate method of hemoglobin estimation for screening blood donors, J.Lab.& Clin.Med. 31: 40-44, Jan. '46

Incidence of positive serologic reactions in multiple blood donors, Am.J.Syph., Gonor.& Ven.Dis. 30: 252-254, May '46

BOYNTON, P. L., State program of eleemosynary care, Dis. Nerv.System 7: 5-8, Jan. '46

BOYSEN, F., Malignant tumors of nose and its sinuses, Nord.med. (Norsk mag.f.lægevidensk.) 28: 2685-2687, Dec. 21, '45

——See BOYSEN, G., jt. auth.

BOYSEN, G., and BOYSEN, F., Acute laryngitis with laryngostenosis and acute obturating laryngo-tracheo-bronchitis (croup and croup-like conditions), Acta oto-laryng. 31: 402-425, '43

Mediastinal emphysema and pneumothorax as complications of tracheotomy, Acta oto-laryng. 32: 50-54, '44

BOZICEVICH, J., HOYEM, H. M., and WALSTON, V. M., Method of conducting 50 percent hemolysis end point complement-fixation test for parasitic diseases, Pub.Health Rep. 61: 529-534, April 12, '46

BRAARVIG, A., Mental diseases in wartime, Nord.med. (Norsk mag.f.lægevidensk.) 14: 1243-1246, April 25, '42

BRAASCH, W. F., Presentation of Keyes Memorial Medal to Dr. Henry G. Bugbee, J.Urol. 54: 501-502, Dec. '45

BRACCO, A. N., BENCE, A., and HOWARD, A., Pulmón inexpansible por oclusión bronquial (asociación de cáncer, tuberculosis y papiloma), Bol.an.Soc.tisiol. d.Hosp.nac.central, pp. 422-425, '43

——See CETRANGOLO, A. A., jt. auth.

——See FERNANDEZ LUNA, D., jt. auth.

——BONFANTE, L. M., and LOLEO, O. E., Un caso de pio-neumo-pericardio, Bol.an.Soc.tisiol.d.Hosp.nac. central, pp. 112-119, '43

——DOYLE, J., and FERNANDEZ LUNA, D., Tuberculomas encefálicos, Bol.an.Soc.tisiol.d.Hosp.nac.central, pp. 182-191, '43

BRACCO, A. N.—Continued
——**SPANGENBERG, J. E., and FERNANDEZ LUNA, D.,** Perforación del esófago como complicación del neumotórax extrapleural, Bol.an.Soc.tisiol.d.Hosp.nac. central, pp. 79-86, '43
BRACCO, J. A., Exploración de las vías biliares por trasiluminación, Rev.Asoc.méd.argent. **59:** 1417-1419, Dec. 30, '45
——**and OGHI, A.,** Quiste dermoideo dorsonasal, Prensa méd.argent. **33:** 581-584, March 15, '46
——**See PAVLOVSKY, A. J., jt. auth.**
BRACE, W. M.: See FRANCIS, T., JR., jt. auth.
BRACE: See Orthopedics, apparatus
BRACE-GILLOT (Mme.): See DEJUST, jt. auth.
BRACELAND, F. J., Psychiatry and atoms, Proc.Neuropsychiat.Conf.,Sixth Serv.Command, pp. 110-117, '45
Psychiatry and returning veteran, Ment.Hyg. **30:** 33-46, Jan. '46
BRACHETTO-BRIAN, D., Control anátomo-patológico de algunas imágenes radiográficas lacunares de los tumores de los huesos,Rev.Asoc.méd.argent. **59:** 1140-1144, Oct. 15, '45
——**See BADO, J. L., jt. auth.**
——**See CEBALLOS, A., jt. auth.**
——**REPETTO, R., FERRARI, J. A., and BENZECRY, I.,** La nefroesclerosis diabética y la glomerulonecrosis intercapilar de Kimmelstiel y Wilson; consideraciones anatomopatológicas, Prensa méd.argent. **33:** 331-337, Feb. 15, '46
BRACHIAL PLEXUS
See also Anesthesia, metycaine; Anesthesia, procaine and procaine compounds; Paralysis, brachial
—surgical access to plexus following gunshot wounds, [K. A. Grigorovich] Khirurgiya, no. 2, pp. 58-61, '45
BRACHIUM CONJUNCTIVUM: See Cerebellum diseases
BRACHT MANEUVER: See Labor, presentation
BRACHYMETOPODY: See Metatarsus, abnormalities
BRACKEN, F., Complications incident to simple intracapsular extraction; some procedures designed toward prevention, Arch.Ophth. **34:** 427-430, Nov.-Dec. '45
Instruments for use in operation for cataract; anterior chamber irrigator and 2 forceps modified for suturing, Arch.Ophth. **34:** 430-431, Nov.-Dec. '45
BRADBURY, F. C. S., and YOUNG, J. A., Human pulmonary tuberculosis due to avian tubercle bacilli; report of case; pathological report, Lancet **1:** 89-91, Jan. 19, '46
BRADDON, P. D., Columnar-celled carcinoma of rectum treated by radon; preliminary report, 16 months after treatment, M.J.Australia **1:** 477, April 6, '46
BRADEN, S.: See JAMES, D. F., jt. auth.
BRADFORD, B., JR., Vascular injuries in battle casualties, West Virginia M.J. **42:** 105-108, May '46
——**BATTLE, L. H., JR., and PASACHOFF, S. S.,** Abdominal surgery in evacuation hospital, Ann.Surg. **123:** 32-43, Jan. '46
BRADFORD, C. H., and GRAHAM, W. C., Hyperextension back brace for treatment of compression fractures of vertebrae, Mil.Surgeon **98:** 40-42, Jan. '46
BRADFORD, E. A. M., and COKE, H., Observations on microbiological determination of riboflavin in blood, Biochem.J. **39:** 379-385, '45
BRADFORD, F. K., and CANAGA, B. L., JR., Meningococcic meningitis with severe cerebral involvement; recovery with penicillin and sulfadiazine; report of case, U. S.Nav.M.Bull. **46:** 581-583, April '46
BRADFORD, M. J.: See WOLFE, H. R., jt. auth.
BRADFORD, W. L., and DAY, E., Therapeutic effect of streptomycin in experimental murine pertussis, Proc. Soc.Exper.Biol.& Med. **60:** 324-325, Dec. '45
——**DAY, E., and BERRY, G. P.,** Improvement of nasopharyngeal swab method of diagnosis in pertussis by use of penicillin, Am.J.Pub.Health **36:** 468-470, May '46
BRADLEY, A. D.: See GRINKER, R. R., jt. auth.
BRADLEY, G. P.: See BRADLEY, S. E., jt. auth.
BRADLEY, J. L., Alveolar resorption due to occupational trauma; report of case, U.S.Nav.M.Bull. **46:** 112-113, Jan. '46
——**See CHRISTIANSEN, G. W., jt. auth.**
BRADLEY, O. N., Protecting mental health of veteran, Ment.Hyg. **30:** 1-8, Jan. '46
Presentation of Lasker award in mental hygiene; presentation address, Ment.Hyg. **30:** 114-117, Jan. '46
BRADLEY, S. E., Hepatic blood flow in man, Bull.New England M.Center **7:** 224-228, Oct. '45
——**INGELFINGER, F. J., BRADLEY, G. P., and CURRY, J. J.,** Estimation of hepatic blood flow in man, J. Clin.Investigation **24:** 890-897, Nov. '45
BRADY, F. J.: See ASHBURN, L. L., jt. auth.
BRADY, J. H., Volvulus of cecum—with left sided colon; report of case, California & West.Med. **64:** 77-79, Feb. '46
BRADY, J. P., and HANTEN, J. S., Calcified true aneurism of left renal artery, California & West.Med. **64:** 131-132, March '46
BRADY, JULES M.: See Obituaries
BRADYCARDIA: See Heart, rate
BRAENDSTRUP, J. M., Progressive bulbar paralysis; cranial chordoma, Nord.med. (Hospitalstid.) **19:** 1471-1473, Sept. 4, '43
BRAESTRUP, C. B., Protection measurements of lead-shielded radium, Radiology **46:** 385-390, April '46
BRAGE, D., Secuelas nerviosas de la anestesia peridural, Prensa méd.argent. **33:** 294-297, Feb. 8, '46
——**See PIZARRO, R., jt. auth.**
——**See SPOTA, B. B., jt. auth.**
BRAHM, O.: See REYES, H., jt. auth.
BRAHMACHARI, H. D.: See NATH, M. C., jt. auth.
BRAHMACHARI, UPENDRANATH: See Obituaries
BRAHME, L., Manganese in therapy of rheumatic polyarthritis, Nord.med. (Hygiea) **12:** 3501-3503, Dec. 6, '41
BRAHY, J.: See SMITH, F. (Montreal), jt. auth.
BRAIER, L.: See VELASCO BLANCO, L., jt. auth.
BRAILLON, J.: See THOMAS, A., jt. auth.
BRAILSFORD, J. F., Mass radiography, Lancet **2:** 808-812, Dec. 22, '45
Malignant tumors of bone, J.Internat.Coll.Surgeons **9:** 62-78, Jan.-Feb. '46
Familial brachydactyly with associated bilateral coxitis, Brit.J.Radiol. **19:** 127-130, March '46
Osteomyelitis radiographically resembling sarcoma, Lancet **1:** 498-499, April 6, '46
BRAIN, W. R., Speech and handedness (Bradshaw lecture), Lancet **2:** 837-841, Dec. 29, '45
BRAIN
See also Cerebellum; Corpus Callosum; Corpus Striatum; Dura Mater; Hypothalamus; Lenticular Nucleus; Medulla Oblongata; Meninges; Nervous System; Pons Varolii; Thalamus; etc.
—brain involvement (persistence of spirochetes) as possible cause of relapse after treatment in spirochetal relapsing fever, [V. T. Schuhardt & E. C. Hemphill] Science **103:** 422-423, April 5, '46
—celloidin-gum mastic film on microtome knife edge to facilitate sectioning of paraffin embedded tissue, [R. A. J. Wilson] Am.J.Clin.Path., Tech.Sect. **10:** 57-58, March '46
—human brain and its philosophic significance; attempt at formation of psychobiometaphysical scheme after 50 years' dedication to neurobiology, [C. Jakob] Rev.neurol.de Buenos Aires **10:** 89-110, May-Aug. '45
—newer investigations of radiation effects and their clinical applications; Pancoast lecture, [L. Reynolds] Am.J.Roentgenol. **55:** 135-152, Feb. '46
—study of brain after intermittent exposure to simulated altitude of 23,000 feet, [W. F. Windle & A. V. Jensen] J.Aviation Med. **17:** 70-79, Feb. '46
abnormalities: See also Brain, blood supply; Microcephaly; Monsters, cephalic
—anomalies of visual zone in oligophrenic, [F. Morel] Confinia neurol. **6:** 234-238, '45
—Arnold-Chiari malformation; morphogenetic study, [O. Ask] Upsala läkaref.förh. **51:** 259-275, '46
—coarctation of walls of lateral angles of lateral ventricles, [L. M. Davidoff] J.Neurosurg. **3:** 250-256, May '46
—congenital absence of septum pellucidum associated with internal hydrocephalus, [W. P. Savain] Radiology **46:** 270-272, March '46
—false encephalographic images of dilatation of cavity of septum pellucidum in deaf-mute with cerebral anomaly, [G. Pintus] Radiol.med. **29:** 97-103, March '42
—hydranencephalus; cases, [J. F. Viana] Rev.méd. panam. **1:** 476-480, May-June '45
—in case of human cyclopia, [O. Marburg & F. J. Warner] J.Nerv.& Ment.Dis. **103:** 319-336, April '46
—mid-line anomalies; diagnosis by pneumoencephalography, [A. P. Echternacht & J. A. Campbell] Radiology **46:** 119-131, Feb. '46
—schizencephalies; study of congenital clefts in cerebral mantle; clefts with fused lips, [P. I. Yakovlev & R. C. Wadsworth] J.Neuropath.& Exper.Neurol. **5:** 116-130, April '46
abscess, analysis of abscesses observed during past 30 years, [E. Sachs] Ann.Surg. **123:** 785-788, May '46
—and meningitis caused by diphtheroid resembling Corynebacterium ulcerogenes, [W. E. Clapper & J. H. Carlquist] Proc.Soc.Exper.Biol.& Med. **60:** 298-301, Nov. '45
—associated with congenital heart disease; case with complete recovery, [E. A. Smolik, R. J. Blattner & F. M. Heys] J.A.M.A. **130:** 145-147, Jan. 19, '46
—beta hemolytic streptococcic septicemia, acute bacterial endocarditis, acute mastoiditis and embolic brain abscess successfully treated with sulfadiazine (sulfonamide) and penicillin; case, [J. L. Chestnut] J.Tennessee M.A. **39:** 126-131, April '46
—case of left temporal lobe abscess, extradural abscess and lateral sinus thrombosis, following exacerbation of chronic suppurative otitis media; drainage, recovery, [L. Boss] J.Laryng.& Otol. **60:** 216-217, May '45
—craniotomy and total dissection as method in treatment, [E. F. Fincher] Ann.Surg. **123:** 789-807, May '46

BRAIN, abscess—Continued
—curable ventricular infections following war wounds; cases, [Goinard, Stricker & Descuns] Mém.Acad. de chir. **71:** 270-272, June 13-20, '45
—diagnosis and treatment of air-filled abscess, [C. A. Hamberger & H. Diamant] Acta oto-laryng. **33:** 431-445, '45
—early type following penetrating wounds of brain, [J. E. Webster, R. C. Schneider & J. E. Lofstrom] J. Neurosurg. **3:** 7-14, Jan. '46
—electroencephalography, [P. Puech & Lerique-Koechlin] Rev.neurol. **76:** 303-305, Nov.-Dec. '44
—fibrin foam as hemostatic in brain surgery; case with abscess of probable traumatic origin, [J. Le Beau & Houdart] Rev.neurol. **77:** 38-39, Jan.-Feb. '45
—frontal lobe abscess (from frontal sinus empyema) treated with penicillin, [E. W. Thomas] Brit.M.J. 1: 12-13, Jan. 5, '46
—infectious complications of cranioencephalic trauma, with report of cases, [P. Goinard, Descuns & Garre] Afrique franç.chir.,nos. 3-4, p. 88, May-Aug. '45; nos. 5-6, p. 143, Sept.-Dec. '45
—insomnia as early sign, [A. P. Fagan] Irish J.M.Sc., pp. 712-713, Dec. '45
—metastatic abscess; case, [J. Delgado P.] Gac.méd., Lima **2:** 141-144, Oct. '45
—modification of surgical treatment and prognosis of chronic abscess by penicillin; case, [J. Le Beau & G. Guiot] Progrès méd. **74:** 118-120, March 24, '46
—of otitic origin, with report of cases, [M. Cohn B.] Rev.otorrinolaring **5:** 279-288, Dec. '45
—of otitic origin, with report of cases, [R. Velasco Letelier] Rev.otorrinolaring. **5:** 236-254, Dec. '45
—of right frontal lobe; case, [J. H. Diaz Forero] Med. y.cir.,Bogotá **10:** 129-136, Dec. '45
—otogenous abscesses, [B. Vammen] Acta oto-laryng. **30:** 217-223, '42
—otorhinologic, neurosurgical and medical (sulfonamides and penicillin) therapy, [P. Puech] Rev.neurol. **76:** 302-303, Nov.-Dec. '44
—pathogenic study apropos of 2 metastatic abscesses with recovery after surgical therapy, [F. Thiébaut & R. Klein] Rev.neurol. **75:** 133-134, May-June '43
—penicillin therapy of otogenous abscess, [H. Kompf] Lek.wojsk. **37:** 61-66, March '46
—reactive aseptic meningoencephalitis with petromastoid osteitic focus, simulating encephalic abscess; clinical study, [G. Borasi] Riv.oto-neuro-oftal. **19:** 382-397, Nov.-Dec. '42
—significance of psychotic symptoms in early diagnosis of traumatic abscess, [T. I. Yudin] Vrach.delo (nos. 11-12) **25:** 583-586, '45
—sulfonamide therapy, [J. Piquet] Presse méd. **54:** 87, Feb. 9, '46
—symptomatology, diagnosis and treatment of otogenous abscesses treated in ear department of Kommune-hospital during period 1925-1940, [A. Juul] Acta oto-laryng. **30:** 192-216, '42
—syndrome of wound canal in traumatic abscess, [L. B. Litvak] Vrach.delo (nos. 1-2) **25:** 69-72, '45
—traumatic abscess; case, [T. Slyngstad] Nord.med. (Norsk mag.f.lægevidensk.) **12:** 3604-3607, Dec. 13, '41
—twelve cases, [R. del Cueto Decuir] Rev.méd.d.Hosp. gen. **8:** 29-44, Oct. '45
—visualization of otitic abscess with iodized oil (lipiodol), [E. J. Blonder] J.A.M.A. **130:** 635-636, March 9, '46; comment by Whittlesey **131:** 481, June 1, '46
—with osteomyelitis of frontal bone, [A. N. Hardy] Canad.M.A.J. **54:** 374-376, April '46
anatomy and histology, application of method of correlation in measuring ventricular capacity in various neuropsychiatric diseases; relation between weight of cerebral hemispheres and size of ventricles, [A. Melley] Confinia neurol. **6:** 57-64, '44
—"boutons terminaux" in cortex, [A. & M. Meyer] J.Anat. **79:** 180-185, Oct. '45
—capillaries and mitochondria in neuropil, [E. Scharrer] J.Comp.Neurol. **83:** 237-243, Dec. '45
—connections of cortex; albino rat; topography of cortical areas, [W. J. S. Krieg] J.Comp.Neurol. **84:** 221-275, April '46
—cortex in very old human brain, [W. Riese] J.Neuropath.& Exper.Neurol. **5:** 160-164, April '46
—cortical projection of thalamic nucleus in mouse; experimental anatomic study, [E. Grünthal] Monatschr.f.Psychiat.u.Neurol. **110:** 245-268, '45
—epiphysial region; dorsal sac; Bichat canal, [Quercy, de Lachaud & Sittler] Rev.neurol. **76:** 11-19, Jan.-Feb. '44
—fiber connections in diencephalon and mesencephalon of cat, [V. Bucher & S. Bürgi] Confinia neurol. **6:** 317-340, '45
—microdiencephaly and vasoconstriction, [R. Roosen] Cardiologia **8:** 207-212, '44
—reversibility of ventricular dilatation, [H. A. Shenkin & C. R. Perryman] J.Neurosurg. **3:** 234-238, May '46
—the genius and his brain, [E. Podolsky] M.Rec. **159:** 162-163, March '46

BRAIN—Continued
anemia, agonal states and clinical death: problems in revival of organisms; resistance of central nervous system to local anemia, [V. A. Negovski] Am.Rev. Soviet Med. **3:** 147-167, Dec. '45
—electric signs of provoked cortical anemia in man, [L. Bugnard, H. Fischgold, J. Planques & G. Bounes] J.de physiol.et de path. gén. **38:** 266-272, '41-'45
atrophy, cortex in very old human brain, [W. Riese] J.Neuropath.& Exper.Neurol. **5:** 160-164, April '46
—dissolution of language in Pick's disease: diagnosis of atrophy by encephalography and ventriculography, [J. Delay, P. Neveu & P. Desclaux] Rev.neurol. **76:** 37-38, Jan.-Feb. '44
—encephalography in degenerative dementias; encephalosis, [J. Delay & P. Desclaux] Rev.neurol. **77:** 212-214, July-Aug. '45
—olivopontocerebellar atrophy in cat, [J. W. Schut] J.Neuropath.& Exper.Neurol. **5:** 77-81, Jan. '46
—parieto-occipital form of Pick's disease; study of visual agnosia, [J. Delay, P. Neveu & P. Desclaux] Rev.neurol. **76:** 264-265, Sept.-Oct. '44
—presenile atrophy; description of 8 encephalographed cases, with special reference to differential diagnosis between Pick's and Alzheimer's diseases, [T. Østergaard] Acta psychiat.et neurol. **20:** 285-318, '45
—progressive atrophy with prefrontal predominance due to probable Pick's disease, [P. Mollaret & R. Messimy] Rev.neurol. **75:** 113-126, May-June '43
—thalamic degeneration following bilateral premotor frontal lobe atrophy of Strümpell type, [R. M. Norman] J. Neurol., Neurosurg. & Psychiat. **8:** 52-56, July-Oct. '45
blood supply: See also Aneurysm, cerebral; Arteries, cerebral; Arteriosclerosis, cerebral; Brain, anemia; Hemoencephalic Barrier; Thrombosis, cerebral; etc.
—angiography with diodrast (iodine preparation); carotis angiography, [A. Engeset] Acta radiol., supp. 56, 1-207, '44
—Bravais-Jackson epilepsy cured by electrocoagulation of vessels of cortex in localized zone, [G. Boudin & J. Guillaume] Rev.neurol. **75:** 249-250, Sept.-Oct. '43
—Buerger's disease; 2 cases with cerebral symptoms, [G. Fänge & T. Lindqvist] Nord.med. (Hygiea) **25:** 592-594, March 23, '45
—central nervous system resistance; effects of temporary arrest of circulation for periods of 2 to 10 minutes, [R. G. Grenell] J.Neuropath.& Exper.Neurol. **5:** 131-154, April '46
—cerebral anoxemia occurring as result of anoxia during administration of sodium pentothal (barbital derivative); case, [J. R. Wilson] Brit.Dent.J. **80:** 22-23, Jan. 4, '46
—cerebral form of arterial hypertension, [F. Thiébaut] Presse méd. **53:** 684, Dec. 15, '45
—diagnosis and surgical therapy of cerebral manifestations of Winiwarter-Buerger disease, [H. Krayenbühl] Schweiz. med. Wchnschr. **75:** 1025-1029, Nov. 24, '45
—effect of carbon dioxide on blood and oxygen supply of brain and extremities under conditions of hypoxemia, [L. I. Ardashnikova & G. N. Aronova] Byull.eksper.biol.i med. (nos. 1-2) **18:** 34-37, '44
—effects of active and passive hyperventilation on cerebral blood flow, cerebral oxygen consumption, cardiac output, and blood pressure of normal young men, [S. S. Kety & C. F. Schmidt] J.Clin.Investigation **25:** 107-119, Jan. '46
—experimental studies on circulation of unanesthetized rabbit; action of ergotamine tartrate (ergot preparation) and of some vasodilator drugs, [N. Lubsen] Arch.néerl.de physiol. **25:** 361-365, '41
—human pyramidal tract in cases of acute and chronic vascular lesions, [A. M. Lassek] Arch.Neurol.& Psychiat. **54:** 339-343, Nov.-Dec. '45
—influence of blood pressure and blood flow on activity of respiratory, vasomotor and cardioregulatory centers, [C. Heymans] Nature, London **156:** 750-751, Dec. 22, '45
—linear fracture of skull across venous sinuses, [A. D. Ecker] New York State J.Med. **46:** 1120-1121, May 15, '46
—local angiopathy limited to fourth layer of calcarine cortex, [F. Morel] Confinia neurol. **6:** 193-195, '45
—periscleroses of small vessels (venules, arterioles and capillaries) in retina and brain, [H. U. Zollinger] Schweiz.Ztschr.f.Path.u.Bakt. **6:** 193-202, '43
—rapid changes in cerebral oxygen tension induced by altering oxygenation and circulation of blood, [E. Roseman, C. W. Goodwin & W. S. McCulloch] J.Neurophysiol. **9:** 33-40, Jan. '46
—role of stellate ganglion block in certain neurologic disorders, [W. A. Risteen & P. P. Volpitto] South. M.J. **39:** 431-435, May '46
—surgical therapy of pseudotumoral arterial hypertension, [M. Riser] Presse méd. **54:** 27-28, Jan. 19, '46
—surgical treatment of vascular anomalies of premotor area producing epilepsy, [F. L. Reichert] Surgery **19:** 703-724, May '46

BRAIN, blood supply—Continued
—telangiectasis (hemangioma simplex) of central nervous system, [A. G. H. Lindgren] Nord.med. (Hygiea) **14:** 1111-1116, April 11, '42
—value of arteriography for localization of tumors of temporal lobe, [M. Quarti Trevano] Radiol.med. **29:** 205-223, June '42
—vasokymography as method for demonstration of blood flow, [M. Zehnder] Schweiz.med.Wchnschr. **76:** 29-30, Jan. 12, '46
—vasoparalysis and vasothrombosis in infancy and in early childhood, [I. M. Scheinker] Arch.Neurol.& Psychiat. **55:** 216-231, March '46
—vessel hyperplasia masking glioblastoma multiforme; case, [C. V. Hawn & F. D. Ingraham] J.Neuropath.& Exper.Neurol. **4:** 364-369, Oct. '45
calcification, biologic and ventriculographic study of encephalotrigeminal angiomatosis (complete form of Sturge-Weber-Krabbe syndrome); case, [D. Louis-Bar & F. Verschueren] Confinia neurol. **6:** 65-70, '44
—idiopathic hypoparathyroidism with mental deterioration; effect of treatment on intellectual function, [E. J. Morteli] J.Clin.Endocrinol. **6:** 266-274, March '46
—intracranial calcification in tuberous sclerosis, [E. Andersen] Nord.med. (Hospitalstid.) **13:** 477-479, Feb. 14, '42
—nosographic delimitation of encephalotrigeminal angiomatosis (Sturge-Weber-Krabbe), [D. Louis-Bar] Confinia neurol. **6:** 1-21, '44
—Sturge-Weber syndrome; 3 cases, [H. C. Anderson] Yale J.Biol.& Med. **18:** 103-106, Dec. '45
—Sturge-Weber syndrome with unilateral febrile convulsions; case, [J. Jørgensen] Nord.med. (Hospitalstid.) **17:** 126-128, Jan. 23, '43
cancer, ablation of metastasis of cancer of breast; recovery maintained for more than 2 years; case, [T. Alajouanine, R. Thurel & Y. J. Longuet] Rev. neurol. **76:** 267, Sept.-Oct. '44
—cancer of lung with neurologic initial symptomatology; cases, [A. Camauer] Rev.neurol.de Buenos Aires **10:** 135-145, May-Aug. '45; also, Rev.Asoc.méd.argent. **59:** 1088-1091, Sept. 30, '45
—metastases of primary cancer of lung; cases, [I. M. Hernández & L. Irigoyen] Publ.d.Centro de invest. tisiol. **9:** 77-112, '45
chemistry: See also Brain, extracts; Brain, physiology
—biochemical and physiologic differentiation during morphogenesis; succinic dehydrogenase and succinoxidase in cortex of fetal pig, [L. B. & J. B. Flexner] J.Cell.& Comp.Physiol. **27:** 35-42, Feb. '46
—dehydrogenating capacity and glycogen content in adrenalectomized rats, [E. Sass-Kortsák] Ztschr.f. physiol.Chem. **280:** 129, '44
—demonstration of lecithids in general acetylcholine complex of brain by action of cobra venom and bile salts, [J. Gautrelet, E. Corteggiani & Mme. Carayon-Gentil] Compt.rend.Soc.de biol. **135:** 832-835, '41
—effect of anesthetics and convulsants on acetylcholine content, [J. M. Tobias, M. A. Lipton & A. A. Lepinat] Proc.Soc.Exper.Biol.& Med. **61:** 51-54, Jan. '46
—review of psychiatric progress 1945; biochemistry, [O. R. Langworthy & J. C. Whitehorn] Am.J. Psychiat. **102:** 535-540, Jan. '46
—sphingomyelins; action on blood cells, particularly lymphocytes; share in nucleinate-like action of ether-insoluble fraction of brain lipoids, [E. H. Tompkins] Bull.Johns Hopkins Hosp. **78:** 57-77, Feb. '46
—water content after concussion; noncontributory relation to histopathology of concussion, [W. F. Windle & others] J.Neurosurg. **3:** 157-164, March '46
compression: See also Cranium, pressure in
—effect on electroencephalogram of localized pressure on brain, [M. A. Glaser & H. Sjaardema] J.Neurophysiol. **9:** 63-72, March '46
concussion: See Brain, wounds and injuries
cysticercosis: See also Brain, echinococcosis
—case, [W. P. Ritchie, L. A. French & L. A. Titrud] J.Neurosurg. **2:** 543-546, Nov. '45
—in children; cases, [C. Robles] Gac.méd.de México **75:** 248-254, Aug. 31, '45
—without epilepsy, [C. Edwards] Lancet **1:** 500-501, April 6, '46
cysts, clinical significance of cysts of septum pellucidum, [L. Benedek & L. von Angyal] Monatschr.f. Psychiat.u.Neurol. **110:** 309-324, '45
—colloid cyst of left lateral ventricle successfully extirpated; case, [L. Barraquer Ferré, I. de Gispert Cruz & E. Tolosa] Rev.españ.oto-neuro-oftal.y neurocir. **4:** 131-137, Sept.-Oct. '45
—colloid cyst of third ventricle [Mass.Gen.Hosp.case 32152], New England J. Med. **234:** 511-514, April 11, '46
—colloid (paraphysial) cysts of third ventricle; case with removal and recovery, [A. A. Wilson] West Virginia M.J. **42:** 49-53, March '46

BRAIN, cysts—Continued
—congenital brain, [D. G. Reddy & C. M. Rangam] Indian J.Surg. **7:** 141, Sept.-Dec. '45
—so-called fifth and sixth ventricle; clinical and roentgenographic study and case report, [S. J. Silbermann] Am.J.Roentgenol. **54:** 503-511, Nov. '45
diphtheria: See Diphtheria, cerebral
diseases: See also Encephalitis; Insanity; Mental Diseases; etc.
—acute hypertensive encephalopathy in young syphilitics, [E. Ammundsen & V. Lunn] Nord.med. (Hospitalstid.) **14:** 1937-1943, June 27, '42
—acute lymphatic leukosis with cerebral symptoms and thymus hypertrophy, [K. Høyer] Nord.med. (Hospitalstid.) **15:** 2393-2396, Aug. 29, '42
—cerebral anoxia complicating spinal anesthesia, [A. B. Noble] Canad.M.A.J. **54:** 378-379, April '46
—cerebral excitement following mepacrine (quinacrine, acridine dye) therapy, [D. Shiers] Brit.M.J. **1:** 762-763, May 18, '46
—complications in shock therapy, [P. Hedegaard & N. Hjerrild] Acta psychiat.et neurol. **20:** 167-184, '45
—complications of nephropathies in childhood, [C. Pavez] Rev.chilena de pediat. **16:** 1082-1088, Nov. '45
—concentric restriction of vision from unilateral lesions, [A. Paterson] Tr.Ophth.Soc.U.Kingdom (1944) **64:** 115-133, '45
—convulsive effects of antibiotic agents on cortex, [A. E. Walker, H. C. Johnson, T. J. Case & J. J. Kollros] Science **103:** 116, Jan. 25, '46
—critical study of "cerebral general symptoms," [N. Antoni] Nord.med. (Hygiea) **10:** 1865-1873, June 14, '41
—due to insulin hypoglycemia, [F. Klein & J. A. T. Ligterink] Psychiat.en neurol.bl. **44:** 273-286, May-Aug. '40
—Foerster syndrome; case, [M. L. Saldún de Rodriguez, G. Solovey & J. M. Bonaba] Arch.de pediat. d.Uruguay **16:** 538-544, Sept. '45
—geometric apractognosia and constructive apraxia following lesions of occipital lobe, [J. Lhermitte & J. Mouzon] Rev.neurol. **73:** 415-431, Sept.-Oct. '41
—group differences in fantasies (thematic apperception test); head injuries, psychoneurotics and brain diseases, [H. Renaud] J.Psychol. **21:** 327-346, April '46
—in course of manganese intoxication; experimental study, [L. van Bogaert & M. J. Dallemagne] Monatschr.f.Psychiat.u.Neurol. **111:** 60-89, '45-'46
—involvement in schistosomiasis japonica, [D. G. Carroll] Bull.Johns Hopkins Hosp. **78:** 219-234, April '46
—kernicterus; associated complications, [H. Yannet & R. Lieberman] J.A.M.A. **130:** 335-340, Feb. 9, '46
—kernicterus; late sequels, [M. Coquet] Ann.pædiat. **163:** 83-104, '44
—kernicterus; pathogenesis, [A. S. Wiener & M. Brody] Science **103:** 570, May 3, '46
—lesions of aqueduct of Sylvius, [H. M. Wilson & W. G. Lutz] Radiology **46:** 132-138, Feb. '46
—lipoidemia of cerebral origin; significance as symptom, [S. S. Khalatov] Vrach.delo (nos. 3-4) **25:** 113-120, '45
—malaria; 2 unusual cases, [D. C. Majumder] Indian M.Gaz. **80:** 624, Dec. '45
—meningococcic meningitis with severe cerebral involvement; recovery with penicillin and sulfadiazine (sulfonamide); case, [F. K. Bradford & B. L. Canaga, Jr.] U.S.Nav.M.Bull. **46:** 581-583, April '46
—nontumoral processes in hemispheres presenting symptoms of tumor, [J. Lhermitte & J. de Robert] Rev.neurol. **72:** 580-584, '39-'40
—ocular manifestations, [E. B. Spaeth] Dallas M.J. **32:** 65-71, May '46
—polyopia and monocular diplopia of cerebral origin, [M. B. Bender] Arch.Neurol.& Psychiat. **54:** 323-338, Nov.-Dec. '45
—reflex differences in hypoglycemic schizophrenics; possible role of right hemisphere in production of some "mental" symptoms, [H. H. Fleischhacker] J.Nerv.& Ment.Dis. **102:** 547-563, Dec. '45
—relationship of spinal fluid to plasma concentrations of quinacrine (acridine dye) and quinine, (in relation to therapy of cerebral malaria), [S. W. Lippincott & others] J.Nat.Malaria Soc. **5:** 85-91, March '46
—review of psychiatric progress 1945; biochemistry, endocrinology and neuropathology, [O. R. Langworthy & J. C. Whitehorn] Am.J.Psychiat. **102:** 535-540, Jan. '46
—significance of psychologic test results of exogenous and endogenous children, [Z. P. Hoakley & H. A. Frazeur] Am.J.Ment.Deficiency **50:** 263-271, Oct. '45
—sodium citrate therapy in lead encephalopathy; case in infant, [J. L. Gedgoud] Nebraska M.J. **31:** 48-50, Feb. '46

BRAIN, diseases—Continued
—spasm of internal carotid artery, [A. D. Ecker] J.Neurosurg. **2:** 479-484, Nov. '45
—suboxemia tests of vestibular reactions in suspected injuries to brain stem after carbon monoxide poisoning, [H. Nyman] Nord.med. (Hygiea) **25:** 278-279, Feb. 9, '45
—syndrome associated with left hand paralysis of central origin, [R. Klein & P. P. Mallie] J.Ment.Sc. **91:** 518-522, Oct. '45
—uncommon clinical manifestations of vivax malaria, [H. Most & J. M. Hayman, Jr.] J.A.M.A. **130:** 480-485, Feb. 23, '46
echinococcosis, three cases, [Goinard & Descuns] Presse méd. **54:** 143-144, March 9, '46
edema, cortical form of edema complicating acute otomastoiditis; extensive temporal decompressive operation; case with recovery, [M. Ombrédanne] Arch.franç.pédiat. **2:** 205-208, '44-'45
—histologic picture, [J. S. Meyer] McGill M.J. **14:** 293-302, Oct. '45
—postoperative edema in trauma of skull, [M. K. Brotman & M. B. Zviniatsky] Bull.War Med. **6:** 231-233, Jan. '46 [Abstract]
—role in pathogenesis of terminal coma of acute apyretic icterus with acute yellow atrophy of liver; case, [J. Decourt, I. Bertrand, C. O. Guillaumin & J. Gruner] Bull.et mém.Soc.méd.d.hôp.de Paris **62:** 33-37, '46
—serous apoplexy due to neoarsphenamine fatal to pregnant woman despite epinephrine and stellar infiltration and intravenous injections of procaine hydrochloride; case, [Y. Bureau] Ann.de dermat. et syph. **5:** 326, Nov.-Dec. '45
—spurious eclampsia; fatal serous apoplexy following neoarsphenamine therapy of syphilis in pregnancy at fourth month; case, [L. González Barcia] Rev. españ.obst.y ginec. **3:** 340-348, Nov. '45
—treatment of traumatic edema, [J. Le Beau & G. Guiot] Rev.neurol. **77:** 263-265, Sept.-Oct. '45
electroencephalography, [A. Cerne de Carvalho] Neurobiologia **8:** 51-56, March '45
—[J. B. Odoriz] Rev. méd.-quir. de pat.fem. **24:** 527-536, Oct. '45
—abnormal suppression of cortical frequencies, [D. Williams & J. Reynell] Brain **68:** 123-161, June '45
—action of acetylcholine on motor cortex; correlation of effects of acetylcholine and epilepsy, [F. M. Forster] Arch.Neurol.& Psychiat. **54:** 391-394, Nov.-Dec. '45
—action of stellate ganglion, [I. Bertrand, J. Gosset, Lacape & Mme. Godet-Guillain] Rev.neurol. **73:** 326-346, July-Aug. '41
—analysis of amplitudes and frequencies; graphic representation, [L. Cornil & H. Gastaut] Presse méd. **53:** 665-666, Dec. 8, '45
—attachment of electrodes, [C. W. Darrow & J. H. Pathman] Science **103:** 22, Jan. 4, '46
—attempt to correlate occipital alpha frequency with performance on mental ability test, [C. Shagass] J.Exper.Psychol. **36:** 88-92, Feb. '46
—bilaterally synchronous paroxysmal slow activity of nonepileptics, [Mortimer Ostow & Miriam Ostow] J.Nerv.& Ment.Dis. **103:** 346-358, April '46
—can alpha waves originate in brain parts outside cortex? [J. ten Cate, W. G. Walter & L. J. Koopman] Arch.néerl.de physiol. **25:** 366-380, '41
—case of painful amputation-stump treated by myelotomy; electroencephalographic study and physiopathologic considerations of pain, [J. Guillaume, I. Bertrand & G. Mazars] Rev.neurol. **77:** 145, May-June '45
—changes after eye opening and visual stimulation, [F. C. Redlich, A. Callahan & R. H. Mendelson] Yale J.Biol.& Med. **18:** 367-376, May '46
—changes following craniocerebral trauma, [S. M. Blinkov, M. N. Livanov & V. S. Rusinov] Vopr. neyrokhir. (no. 2) **9:** 49-54, '45
—changes in bioelectric manifestations of cortex and subcortical formations of brain during narkolan (barbital preparation) anesthesia, [A. Y. Kolodnaya] Byull.eksper.biol.i med. (no. 3) **17:** 31-34, '44
—changes in course of experimental thrombosis, [I. Bertrand & J. Godet-Guillain] Compt.rend.Soc.de biol. **137:** 418-419, '43
—clinical application, [D. Williams] Prensa méd.argent. **32:** 1974-1980, Oct. 5, '45
—clinical applications, [G. Engel] Cincinnati J.Med. **27:** 151-181, March '46
—control of therapeutic electric shock, [L. Cornil, H. Gastaut & H. Ollivier] Rev.neurol. **77:** 253-257, Sept.-Oct. '45
—convulsive states and coma in cases of islet cell adenoma of pancreas, [P. F. A. Hoefer, S. A. Guttman & I. J. Sands] Am.J.Psychiat. **102:** 486-495, Jan. '46
—correlation of pre-electroshock electroencephalogram and therapeutic result in schizophrenia, [W. J. Turner, L. Lowinger & J. H. Huddleson] Am.J. Psychiat. **102:** 299-300, Nov. '45

BRAIN, electroencephalography—Continued
—effect of anesthesia of carotid body on human electroencephalogram, [I. Bertrand, J. Gosset, Lacape & Mme. J. Godet-Guillain] Compt.rend.Soc. de biol. **135:** 1419-1421, '41
—effect of localized pressure on brain, [M. A. Glaser & H. Sjaardema] J.Neurophysiol. **9:** 63-72, March '46
—electric potentials of human brain and muscles during voluntary movements, [P. I. Shpilberg] Fiziol.zhur. **30:** 546-554, '41
—electroencephalogram and after-effects in cortex of man, [V. S. Rusinov] Byull.eksper.biol.i med. (no. 6) **17:** 18-20, '44
—electroencephalogram and electroretinogram of man, [P. I. Shpilberg] Byull.eksper.biol.i med. (nos. 1-2) **17:** 35-37, '44
—electroencephalography and its clinical utilization, [A. Baudouin] J.de radiol.et d'électrol. **25:** 217-218, '42-'43
—experiences with electroencephalographic localization of cerebral lesion in 105 cases of epilepsy, [T. S. Frey] Nord.med. (Hygiea) **13:** 199-206, Jan. 17, '42
—factorial analysis, [E. H. Hsü & M. Sherman] J. Psychol. **21:** 189-196, Jan. '46
—findings in 209 cases admitted as head injuries to army neurological-neurosurgical center, [M. W. Laufer & R. F. Perkins] Proc.Neuropsychiat. Conf., Sixth Serv.Command, pp. 118-124, '45
—following air blast injuries, [P. I. Shpilberg] Byull. eksper.biol.i med. (nos. 1-2) **19:** 61-64, '45
—following cerebral trauma, [A. S. Pentsik] Byull. eksper.biol.i med. (nos. 1-2) **19:** 58-61, '45
—following craniocerebral trauma, [M. Monnier] Schweiz.Arch.f.Neurol.u.Psychiat. **50:** 427-431, '43
—harmonic analysis of human electroencephalogram, [P. I. Shpilberg] Fiziol.zhur. **30:** 539-545, '41
—human electroencephalogram during intellectual work, [P. I. Shpilberg] Byull.eksper.biol.i med. (no. 6) **17:** 20-22, '44
—human electroencephalogram in anoxia, [P. I. Shpilberg] Byull.eksper.biol.i med. (no. 3) **18:** 55-58, '44
—importance and value in craniocerebral traumas, [P. Puech, H. Fischgold, Verdeaux & Brun] Presse méd. **53:** 547-548, Oct. 13, '45
—impulsive psychopath; clinical and electrophysiologic study, [R. S. Hodge] J.Ment.Sc. **91:** 472-476, Oct. '45
—in cerebral abscess, [P. Puech & Lerique-Koechlin] Rev.neurol. **76:** 303-305, Nov.-Dec. '44
—in diabetes mellitus, [M. Greenblatt, J. Murray & H. F. Root] New England J.Med. **234:** 119-121, Jan. 24, '46
—in epilepsy, [F. Damrau] M.Rec. **159:** 220-223, April '46
—in mental hospital practice, [L. A. Hurst] South African M.J. **20:** 54, Feb. 9, '46; 87, Feb. 23, '46
—in military and Selective Service convulsive and nonconvulsive problems, [L. J. Robinson] Am.J. Psychiat. **102:** 305-310, Nov. '45
—influence of harmonic content on wave forms of human electroencephalogram, [R. Cohn] J.Neurophysiol. **9:** 161-164, May '46
—information furnished in epilepsy, [A. Plichet] Rev. neurol. **73:** 366-368, July-Aug. '41
—is the epileptic a safe motor vehicle driver? Remarks relative to clinical application of electroencephalography, [M. A. Glaser & M. Irons] J.Nerv.& Ment. Dis. **103:** 21-36, Jan. '46
—modern explanation of sleep; Berger rhythm; review of Liberson's studies, [R. González Rincones] Gac. méd.de Caracas **53:** 83-89, May 31, '45
—neurosurgical therapy of epilepsy; value of electrobiologic examinations, [P. Puech & J. Porin] Rev. neurol. **73:** 581-584, Nov.-Dec. '41
—of case of apraxia, [L. Cerqueira] Neurobiologia **8:** 40-46, March '45
—of cases with syncope and related disorders, [S. Levin, J. Katz & M. Greenblatt] Am.J.Psychiat. **102:** 301-304, Nov. '45
—of criminals, [F. A. Gibbs, B. K. Bagchi & W. Bloomberg] Am.J.Psychiat. **102:** 294-298, Nov. '45
—of epilepsy patients; preliminary report, [P. Honcke] Nord.med. (Hospitalstid.) **29:** 549-554, March 15, '46
—pattern of superior brain, [E. Podolsky] M.Rec. **159:** 287-288, May '46
—potentials from eye movements, [F. C. Redlich, A. Callahan & J. F. Schmedtje] Yale J.Biol.& Med. **18:** 269-274, March '46
—present status, [A. Mosovich] Rev.argent.de neurol. y psiquiat. **10:** 95-122, June '45
—present status, [M. Remy] Monatschr.f.Psychiat.u. Neurol. **111:** 183-223, '45-'46
—rapid asynchronous fluctuations following craniocerebral wounds, [A. Y. Kolodnaya] Byull.eksper. biol.i med. (nos. 1-2) **18:** 63-66, '44
—recommendations for design and performance of apparatus, [G. D. Dawson & W. G. Walter] J. Neurol.,Neurosurg.& Psychiat. **8:** 61-64, July-Oct. '45

BRAIN, electroencephalography—Continued
—review of psychiatric progress 1945, [F. A. Gibbs] Am.J.Psychiat. **102:** 527-535, Jan. '46
—rhythmic slow discharges, [W. A. Cobb] J.Neurol., Neurosurg.& Psychiat. **8:** 65-78, July-Oct. '45
—rhythms, [E. D. Adrian] Smithsonian Inst., Annual Rep. (1944) pp. 453-460, '45
—signs of provoked cortical anemia in man, [L. Bugnard, H. Fischgold, J. Planques & G. Bounes] J.de physiol.et de path.gén. **38:** 266-272, '41-'45
—tracings of epileptics, [A. Baudouin] Rev.neurol. **73:** 264-268, May-June '41
—ventricular electroencephalography; description of technic, [M. Lennox & T. C. Ruch] J.Neurosurg. **3:** 219-222, May '46
—wave records in medical diagnosis, [F. Offner] Electron.Indust. **5:** 72, Jan. '46
—word association processes; clinical and electroencephalographic correlations in group of psychoneurotic patients, [W. T. Liberson & B. D. Prescott] Digest Neurol.& Psychiat., Inst.of Living **14:** 20-28, Jan. '46
embryology, biochemical and physiologic differentiation during morphogenesis; succinic dehydrogenase and succinoxidase in cortex of fetal pig, [L. B. & J. B. Flexner] J.Cell.& Comp.Physiol. **27:** 35-42, Feb. '46
extracts, comparison of effects of certain thromboplastic substances in extracts on various animal species, [I. Bertrand, T. Gayet-Hallion & D. Quivy] Compt.rend.Soc.de biol. **137:** 283-284, '43
—determination of prothrombin, with special consideration of use of thrombokinase preparation from rabbit and human brain, [J. Lehmann] Nord.med. (Hygiea) **14:** 1327-1330, May 2, '42
—horse brain thromboplastin; effect of various factors on activity of horse brain extracts, [L. A. Kazal, A. Higashi & L. E. Arnow] Proc.Soc.Exper. Biol. & Med. **60:** 196-199, Nov. '45
—"thermostable" thromboplastin from chicken brain, [B. Zondek & M. Finkelstein] Proc.Soc.Exper.Biol. & Med. **60:** 374-377, Dec. '45
foreign bodies, evaluation of cerebral gunshot wounds with retained projectile; 2 cases, [F. J. Holzer] Deutsche Ztschr.f.d.ges.gerichtl.Med. **37:** 136, '43
fungus: See Brain, hernia
gangrene, fulminating gas gangrene; case in civilian, [F. J. Otenasek & J. W. Chambers] J.Neurosurg. **2:** 539-542, Nov. '45
—roentgen diagnosis of gas gangrene, [S. S. Bakaleynikov] Khirurgiya, no. 1, pp. 72-73, '45
hematoma, associated with penetrating wounds, [D. D. Matson & J. Wolkin] J.Neurosurg. **3:** 46-53, Jan. '46
—old epilepsy with patient in serious condition; ablation of epileptogenous region and evacuation of intraventricular hematoma; case with recovery, [S. de Sèze & J. Guillaume] Rev.neurol. **75:** 87-91, March-April '43
—spontaneous hematomas, [J. Guillaume & R. Joinville] Presse méd. **53:** 606-607, Nov. 10, '45
—surgical treatment of spontaneous nontraumatic hematomas (on left temporal lobe), [M. Scott] J.A.M.A. **130:** 845-850, March 30, '46
—traumatic hematoma (due to blast injury), [J. F. Grunnagle] J.Nerv.& Ment.Dis. **103:** 298-300, March '46
hemorrhage: See also Encephalitis, hemorrhagic; Infants, Newborn, hemorrhage in
—changes in cerebral veins in hypertensive brain disease; relation to hemorrhage; clinical pathologic study, [I. M. Scheinker] Arch.Neurol.& Psychiat. **54:** 395-408, Nov.-Dec. '45
—combined acute vascular lesions of brain and heart; clinicopathologic study of 15 cases, [G. A. Rase & J. R. Lisa] Am.J.M.Sc. **210:** 732-737, Dec. '45
—complications of essential purpura haemorrhagica, [J. D. Teicher] Dis.Nerv.System **7:** 170-175, June '46
—concussion and hemorrhages of traumatic origin, [T. Alajouanine & R. Thurel] Rev.neurol. **72:** 614-620, '39-'40
—congenital syphilis; possible third generation syphilis with fatal spontaneous hemorrhage, [L. J. Underwood] Am.J.Syph.,Gonor.& Ven.Dis. **30:** 54-57, Jan. '46
—following 5 day treatment of early syphilis with massive doses of mapharsen (oxophenarsine hydrochloride); case with recovery, [G. Heilbrunn & N. Hoffenberg] Illinois M.J. **88:** 258-263, Nov. '45
—histologic studies following head trauma; posttraumatic petechial and massive intracerebral hemorrhage, [J. P. Evans & I. M. Scheinker] J.Neurosurg. **3:** 101-113, March '46
—new aspects of old problem, [E. N. Boudreau] Psychiatric Quart. **20:** 123-128, Jan. '46
—nontraumatic hemorrhage cured by surgery; case in child, with discussion on surgical indications, [M. David, A. Arondel & A. Charbonnel] Rev.neurol. **73:** 466-469, Sept.-Oct. '41
—question of apoplexy in patients with normal blood pressure, [P. Vogel] Ztschr.f.ärztl.Fortbild. **37:** 174-175, March 15, '40
—surgical therapy; case, [J. Lhermitte ,Delthil & J. Guillaume] Rev.neurol. **73:** 262, May-June '41

BRAIN, hemorrhage—Continued
—symposium on military medicine aboard U. S. S. Samaritan; punctate cerebral hemorrhage following thoracic trauma, [H. Wood & H. B. Sweetser, Jr.] U.S.Nav.M.Bull. **46:** 51-56, Jan. '46
—traumatic late hemorrhages in brain and meninges and their significance in accident insurance; significance of trauma in development of vascular diseases, [F. Harbitz] Nord.med. (Norsk mag. f. lægevidensk.) **25:** 715-724, March 29, '45
hernia, anterior noncommunicating encephalocystocele, [U. Azzolini] Riv.oto-neuro-oftal. **19:** 338-350, Sept.-Oct. '42
—fungus following penetrating wounds, [E. H. Campbell, Jr. & J. Martin] Surgery **19:** 748-755, May '46
—herniation of temporal lobe into cerebellar fossa, [D. H. Echols & J. A. Rickles] New Orleans M.& S.J. **98:** 408-411, March '46
—intracranial herniation syndromes, [H. B. Lal] Indian M.Gaz. **80:** 489-492, Oct. '45
infarction, embolism of middle cerebral artery, right; cerebral infarction [Mass. Gen. Hosp. case 31492], New England J.Med. **233:** 701-703, Dec. 6, '45
inflammation: See Encephalitis
iron in, encrustation of nerve cells in vicinity of old traumatic lesions of cortex, [C. W. Rand & C. B. Courville] Bull.Los Angeles Neurol.Soc. **10:** 95-106, Sept.-Dec. '45
—hemosiderin and tissue iron; relationship, occurrence and importance; study on 93 human brains, [G. Strassmann] J.Neuropath.& Exper.Neurol. **4:** 393-401, Oct. '45
localization of function: See also Brain, diseases; Brain, tumors; Brain, wounds and injuries; Medulla Oblongata, physiology
—advances in understanding of rhinologic and otologic conditions related to nervous system; critical survey of recent literature; summaries of bibliographic material available in field of otolaryngology, [W. P. Eagleton] Arch.Otolaryng. **43:** 151-189, Feb. '46
—brain stem facilitation of cortical motor response, [R. Rhines & H. W. Magoun] J.Neurophysiol. **9:** 219-229, May '46
—center for ocular divergence; does it exist? [R. G. Scobee & E. L. Green] Am.J.Ophth. **29:** 422-434, April '46
—centers for licking and chewing, [W. O. C. Magnus] Monatschr.f.Psychiat.u.Neurol. **110:** 193-235, '45
—contralateral, ipsilateral and bilateral representation of cutaneous receptors in somatic areas I and II of cortex of pig, sheep and other mammals, [C. N. Woolsey & D. Fairman] Surgery **19:** 684-702, May '46
—cortical and midbrain mediation of conditioned discrimination of acoustic intensities, [D. H. Raab & H. W. Ades] Am.J.Psychol. **59:** 59-83, Jan. '46
—corticobulboreticular pathway from area 4-s, [W. S. McCulloch, C. Graf & H. W. Magoun] J. Neurophysiol. **9:** 127-132, March '46
—disturbances in sleep mechanism: clinicopathologic study; anatomic and neurophysiologic considerations, [C. Davison & E. L. Demuth] Arch.Neurol. & Psychiat. **55:** 364-381, April '46
—effect of extirpation of parastriate cortex on learned visual discriminations in monkeys, [H. W. Ades] J.Neuropath.& Exper.Neurol. **5:** 60-65, Jan. '46
—effect of unilateral destruction of mesencephalon on motor chronaxia and on reflexes, [M. Lapicque] Compt.rend.Soc.de biol. **135:** 1518-1520, '41
—effect upon colon of electric stimulation of forebrain areas in cat, [E. H. Ingersoll & L. Jones] Am.J. Physiol. **146:** 187-191, May '46
—effects of local applications of acetylcholine to acoustic cortex, [F. M. Forster & R. H. McCarter] J.Neuropath.& Exper.Neurol. **5:** 24-28, Jan. '46
—extrapyramidal disorders following unilateral experimental lesions of prepyramidal areas of cortex of guinea pig, [M. Mosinger] Compt.rend.Soc.de biol. **135:** 1443-1446, '41
—eye movements following strychninization of superior colliculus of cats, [J. T. Apter] J.Neurophysiol. **9:** 73-86, March '46
—function of cortical vasomotor centers elucidated through experimental studies on animals, [A. Lund] Acta psychiat.et neurol. **20:** 213-233, '45
—influence of cortex on vegetative processes; effect of chronic irritation of premotor zone on diuretic function of kidneys, [P. M. Kaplan & D. E. Svider] Byull.eksper.biol.i med. (nos. 1-2) **18:** 26-29, '44
—influence of cortical impulses on gastric gland cells under conditions of spontaneous secretion, [D. Y. Krinitsyn & A. A. Rodkin] Fiziol.zhur. **30:** 735-739, '41
—introspection and orbital cortex, [J. M. Nielsen] California & West. Med. **63:** 269-270, Dec. '45
—mechanism for epinephrine secretion, [J. M. Rogoff, P. Wasserman & E. N. Nixon] Proc.Soc.Exper.Biol. & Med. **61:** 251-257, March '46
—midbrain mechanism for facio-vocal activity, [A. H. Kelly, L. E. Beaton & H. W. Magoun] J.Neurophysiol. **9:** 181-189, May '46

BRAIN, localization of function—Continued
—modifications of behavior and neurovegetative visceral disorders following experimental lesions of prefrontal cortex in guinea pig, [M. Mosinger] Compt.rend.Soc. de biol. **135:** 1446-1448, '41
—neurodynamics of tics, [P. H. Hoch] Nerv.Child **4:** 329-334, July '45
—neuroendocrine regulatory systems and their disorders, [G. Roussy] Schwelz.med.Wchnschr. **75:** 884-887, Oct. 1, '45
—pineal gland and animal minds according to Descartes, [A. Souques] Rev.neurol. **77:** 7-30, Jan.-Feb. '45
—recent contributions to extrapyramidal system, [H. W. Magoun] Quart.Bull.,Northwestern Univ.M.School **20:** 180-191, '46
—recovery of motor function after 2 stage extirpation of area 4 in monkeys (Macaca mulatta), [H. W. Ades & D. H. Raab] J.Neurophysiol. **9:** 55-60, Jan. '46
—review of neuropsychiatry for 1945, [S. Cobb] Arch. Int.Med. **77:** 576-591, May '46
—role of sensory and motor cortical projections in escape and avoidance conditioning in dogs, [G. B. Whatmore & N. Kleitman] Am.J.Physiol. **146:** 282-292, May '46
—significance of lability of nervous centers for diencephalic inhibition of heart, [S. E. Rudashevskiy] Byull.eksper.biol.i med. (no. 3) **17:** 34-36, '44
—somatic functions, [A. E. Walker] Ann.Rev.Physiol. **8:** 421-446, '46
—speech and handedness (Bradshaw lecture), [W. R. Brain] Lancet **2:** 837-841, Dec. 29, '45
pathology, accurate placement of minute lesions in albino rat, [W. J. S. Krieg] Quart. Bull., Northwestern Univ.M.School **20:** 199-208, '46
—anatomic changes in Ménière's disease, [S. Berggren] Acta oto-laryng. **30:** 104-109, '42
—ancestry of neuropathology; Robert Hooper's "Morbid Anatomy of Human Brain," [C. B. Courville] Bull. Los Angeles Neurol. Soc. **10:** 155-173, Sept.-Dec. '45
—continuous partial epilepsy (Kojevnikov); anatomic findings in connection with case, [P. Ehrler] Monatschr.f.Psychiat.u.Neurol. **110:** 280-290, '45
—elements of nervous shock, [J. Poinot & Chenilleau] Bordeaux chir. **3-4:** 128-131, July-Oct. '43
—experimental evidence on cerebral origin of muscle spasticity in acute poliomyelitis, [D. Bodian] Proc. Soc.Exper.Biol.& Med. **61:** 170-175, Feb. '46
—hemiballism; case with autopsy, [E. Christensen & K. H. Krabbe] Acta psychiat.et neurol. **20:** 147-157, '45
—histologic changes in cases of fatal injury to head; alterations in nerve cells, [C. W. Rand & C. B. Courville] Arch.Neurol.& Psychiat. **55:** 79-110, Feb. '46
—histologic examination of patient who died one year following insulin and electroshock therapy, [A. Faurbye] Nord.med. (Hospitalstid.) **17:** 89-90, Jan. 16, '43
—histopathologic effect of anoxia, [L. R. Morrison] Arch. Neurol.& Psychiat. **55:** 1-34, Jan. '46
—in fatal cases of barbital poisoning and following metrazol therapy, [J. C. Smith & O. Wanscher] Nord.med. (Hospitalstid.) **13:** 938-944, March 28, '42
—in morphinism, [J. M. Swain] Am.J.Psychiat. **102:** 378-384, Nov. '45
—lesions of brain stem in amyotrophy of Charcot-Marie, [G. Guillain, I. Bertrand & J. Piton] Compt.rend. Soc.de biol. **135:** 1387-1389, '41
—neuronal damage from temporary cardiac arrest, [J. Howkins, C. R. McLaughlin & P. Daniel] Lancet **1:** 488-492, April 6, '46
—neuropathologic problems arising from prefrontal leukotomy, [A. Meyer & E. Beck] J.Ment.Sc. **91:** 411-425, Oct. '45
—new type of peduncular syndrome; anterior internuclear ophthalmoplegia and bilateral cerebellar syndrome due to tegmental lesion (softening); case, [B. Rodríguez, R. Rodríguez Barrios & A. Oreggia] Arch.urug. de med.,cir.y especialid. **27:** 353-370, Oct. '45
—nitrous oxide-oxygen anesthesia and cerebral anoxia, [E. Madsen & J. V. Jørgensen] Nord.med.(Hospitalstid.) **17:** 215-218, Feb. 6, '43
—of changes following fatal accidents due to electricity, [G. Schrader] Deutsche Ztschr.f.d.ges.gerichtl.Med. **37:** 89, '43
—pathologic anatomy of epileptogenic lesions, [H. Bergstrand] Nord.med. (Hygiea) **16:** 3183-3185, Nov. 21, '42
—softening, [V. Fattorusso] Monatschr. f. Psychiat. u. Neurol. **109:** 113-121, '44
—striatal, parastriatal and peristriatal areas in visual disorders in course of Alzheimer's disease, [F. Morel] Confinia neurol. **6:** 238-242, '45
—studies on liver function; value of laboratory tests in prevention of arsenical toxicity, with report of 2 unusual cases of encephalopathy, [E. Hinds & F. Kalz] Am.J.Syph.,Gonor.& Ven.Dis. **30:** 70-81, Jan. '46
physiology: See also Brain, electroencephalography; Brain, localization of function
—brain sensitization in personality disorders, [G. H. Estabrooks] J.Gen.Psychol. **34:** 203-211, April '46

BRAIN, physiology—Continued
—central stimulant action of some vasopressor amines, [M. R. Warren & H. W. Werner] J.Pharmacol.& Exper.Therap. **85:** 119-121, Oct. '45
—changes of external pancreatic secretion in course of hyperglycemia of higher nervous centers, [J. La Barre & R. Verstraeten] Compt.rend.Soc.de biol. **135:** 390-391, '41
—crossed dominance, [J. R. Anderson & C. Weigall] Tr. Ophth.Soc.Australia (1944) **4:** 172-189, '46
—delimitation of subcortical tumors by direct electrography, [W. G. Walter & V. J. Dovey] Lancet **1:** 5-9, Jan. 5, '46
—effect of calcium chloride, alone or in combination with bromine and caffeine, on higher nervous activity of neurotic dogs belonging to strong nervous type, [M. K. Petrova] Trudy fiziol.lab.im.I.P.Pavlova (no. 1) **12:** 142-177, '45
—effect of chronic use of alcohol on higher nervous activity of dogs with nervous systems of varying strength, [M. K. Petrova] Trudy fiziol.lab.im.I.P. Pavlova (no. 1) **12:** 81-104, '45
—effect of diphenylhydantoin, [P. Gley] Compt.rend.Soc. de biol. **135:** 307-308, '41
—effect of nicotinic acid amide and sodium on glycolysis and oxygen uptake in brain homogenates, [E. Racker & I. Krimsky] J.Biol.Chem. **161:** 453-461, Dec. '45
—effect of successive repetitions of insulin shock on intensity of cerebral respiration, [M. F. Merezhinskiy & L. S. Cherkasova] Byull.eksper.biol.i med. (nos. 4-5) **17:** 47-50, '44
—effects of alloxan diabetes on in vitro oxidation of substrates by rat tissues, [A. Canzanelli, R. Guild & D. Rapport] Endocrinology **38:** 245-248, April '46
—effects of application of potassium chloride to motor cortex of dogs, [H. Moussatché] Rev.brasil.de biol. **5:** 407-412, Sept. '45
—effects of central phenomena of inhibition on peripheral chronaxia, [A., B. & P. Chauchard] Compt.rend. Soc.de biol. **135:** 300-304, '41
—functional state of cortex during animal hypnosis, [M. A. Gerebtzoff] Arch.internat.de physiol. **51:** 365-378, Dec. '41
—impedance changes in cerebrum following concussion, [E. A. Spiegel, G. C. Henny, H. T. Wycis & M. Spiegel-Adolf] Proc.Soc.Exper.Biol.& Med. **60:** 237-238, Nov. '45
—inhibition as factor in restoration of nervous activity, [M. K. Petrova] Trudy fiziol. lab. im. I. P. Pavlova (no. 1) **12:** 106-126, '45
—interrelations of central nervous structures in binocular vision; conditions under which interocular transfer of discriminative habits takes place in pigeon, [J. Levine] J.Genet.Psychol. **67:** 131-142, Dec. '45
—interrelations of central nervous structures in binocular vision; lack of bilateral transfer of visual discriminative habits acquired monocularly by pigeon, [J. Levine] J.Genet.Psychol. **67:** 105-129, Dec. '45
—mechanisms (Pilgrim Trust lecture, abridged), [E. D. Adrian] Prensa méd.argent. **32:** 2019-2023, Oct. 12, '45
—metabolism of suspensions; anaerobic glycolysis, [K. A. C. Elliott & M. Henry] J.Biol.Chem. **163:** 361-374, May '46
—metabolism of suspensions; respiration at low oxygen tension, [K. A. C. Elliott & M. Henry] J.Biol.Chem. **163:** 351-359, May '46
—modifications of peripheral nervous excitability (motor chronaxia) produced by pharmacologic effects localized in cortex, [A., B. & P. Chauchard] Compt.rend. Soc.de biol. **135:** 1340-1343, '41
—pavlovian theory of generalization, [K. S. Lashley & M. Wade] Psychol.Rev. **53:** 72-87, March '46
—physiology of hypothalamus, preoptic area, septum pellucidum and adjacent regions of corpus callosum and frontal lobe, [W. R. Hess, M. Brügger & V. Bucher] Monatschr.f.Psychiat.u.Neurol. **111:** 17-59, '45-'46
—processes of inhibition of cortex, [S. Obrador Alcalde] Ciencia **4:** 289-295, April 10, '44
—pyruvic acid exchange, [W. A. & H. E. Himwich] J. Neurophysiol. **9:** 133-136, March '46
—rapid changes in cerebral oxygen tension induced by altering oxygenation and circulation of blood, [E. Roseman, C. W. Goodwin & W. S. McCulloch] J. Neurophysiol. **9:** 33-40, Jan. '46
—release of phosphate upon stimulation, [V. H. Cicardo] Publ.d.Centro de invest.tisiol. 9: 115-122, '45; Am.J. Physiol. **145:** 542-548, Feb. '46
—release of phosphorus by brain of dog excited by convulsant drugs (metrazol and picrotoxin), [V. H. Cicardo] Publ. d. Centro de invest. tisiol. **9:** 123-131, '45; also, Rev.Soc.argent.de biol. 21: 54-62, May '45
—respiration in vitro, [A. K. M. Noyons & H. van Goor] Arch.néerl.de physiol. **25:** 553-600, '41
—respiration in vivo; lactic acid formation, [J. Jongbloed] Arch.néerl.de physiol. 25: 548-552, '41
—theory of pathogenesis of narcolepsy-cataplexy syndrome, [H. D. Fabing] Arch.Neurol.& Psychiat. **55:** 353-363, April '46

BRAIN, physiology—Continued
—toxic effects of oxygen and of hydrogen peroxide on brain metabolism, [P. J. G. Mann & J. H. Quastel] Biochem.J. 40: 139-144, '46
—toxic effects of oxygen on brain metabolism, [F. Dickens] Biochem.J. 40: 145-171, '46
—toxic effects of oxygen on tissue enzymes, [F. Dickens] Biochem.J. 40: 171-187, '46
—two brains with single spinal cord in calf; question whether functionally valid compensation is possible in cases of double brain, [C. Jakob] Prensa méd. argent. 33: 403-405, Feb. 22, '46
pressure in: See Cranium, pressure in
puncture: See Cisterna Magna, puncture
roentgenography: See also other subheads under Brain
—air encephalography in general paralysis; prognostic value, [J. Delay, P. Neveu & P. L. Desclaux] Rev. neurol. 77: 179-188, July-Aug. '45
—automatic device for ascertaining ventricular enlargement, [A. Orley] Lancet 1: 345-346, March 9, '46
—automatic pneumoencephalographic apparatus, [M. B. Brody & T. C. Hall] Lancet 1: 420, March 23, '46
—development of modern neuroroentgenology, [L. M. Davidoff] Am.J.Roentgenol. 54: 640-642, Dec. '45
—effects of air encephalography by lumbar route on evolution of grave diabetes mellitus of child; case, [R. Turpin ,P. Chassagne & J. Lafourcade] Arch. franç.pédiat. 3: 107-110, '46
—encephalography in toxi-infectious dementias (encephalitis), [J. Delay & P. Desclaux] Rev.neurol. 77: 214-217, July-Aug. '45
—encephalography mortality statistics partially invalid because of coincidence; case of death one hour before encephalography, [J. A. Ghersi] Prensa méd. argent. 33: 528-529, March 8, '46
—importance of air studies (encephalography and ventriculography) in neurosurgical clinic, [G. Horrax] Surgery 19: 725-730, May '46
—presence of subdural gas after pneumoencephalography, [L. W. Paul & T. C. Erickson] Radiology 46: 139-148, Feb. '46
—principles of encephalography, [D. M. Dinsmore] Radiography 11: 92-93, Dec. '45
sclerosis: See Sclerosis
softening: See Brain, pathology
surgery: See also Hydrocephalus, therapy; Medulla Oblongata, surgery; other subheads under Brain; etc.
—behavioral sequels of neurosurgical therapy: bilateral prefrontal lobotomy, [G. W. Kisker] J.Gen.Psychol. 33: 171-192, Oct. '45
—Clovis Vincent, neurosurgeon and patriot, [R. Rabinovitch] J.Neurosurg. 2: 530-534, Nov. '45
—depression in parkinsonism treated by prefrontal leukotomy, [E. Schwarz] J.Ment.Sc. 91: 503-505, Oct. '45
—frontal lobotomy, [W. A. Muehlig] Nebraska M.J. 31: 137, April '46
—frontal lobotomy, [A. Torkildsen] Nord. med. (Norsk mag.f.lægevidensk.) 26: 1235-1237, June 15, '45
—neurologic complications following prefrontal leukotomy, [F. Reitman] Brit.M.J. 1: 235-236, Feb. 16, '46
—neuropathologic problems arising from prefrontal leukotomy, [A. Meyer & E. Beck] J.Ment.Sc. 91: 411-425, Oct. '45
—neurosurgical treatment of dyskinesia (choreoathetosis, dystonia, tremors), [M. David & H. Hecaen] Semaine d.hôp.Paris 22: 209-220, Feb. 14, '46
—new absorbable material (aralac), [E. B. Spitz, M. Ziff, C. Brenner & C. Davison] Science 102: 621-622, Dec. 14, '45
—newer methods of hemostasis, [C. Pilcher] South.M.J. 39: 39-42, Jan. '46
—old epilepsy with patient in serious condition; ablation of epileptogenous region and evacuation of intraventricular hematoma; case with recovery, [S. de Sèze & J. Guillaume] Rev.neurol. 75: 87-91, March-April '43
—post-traumatic epilepsy; Krause operation, [A. Asenjo, E. D. Rocca & H. Valladares] Arch.Soc.cirujanos hosp. 15: 673-679, Sept. '45
—prefrontal leukotomy in treatment of postencephalitic conduct disorder, [F. T. Thorpe] Brit.M.J. 1: 312-314, March 2, '46
—prefrontal lobotomy, [A. C. Barretto] Arq.neuro-psiquiat.,São Paulo 3: 420-426, Dec. '45
—prefrontal lobobtomy for intractable pain; case, [J. L. Poppen] Lahey Clin.Bull. 4: 205-207, Jan. '46
—prefrontal lobotomy in mental diseases, [G. Rylander & O. Sjöqvist] Nord.med.(Duodecim) 29: 557-571, March 15, '46
—prefrontal lobotomy; review of recent literature, [E. B. Brody & B. E. Moore] Connecticut M.J. 10: 409-421, May '46
—prefrontal lobotomy; survey of 331 cases, [W. Freeman & J. W. Watts] Am.J.M.Sc. 211: 1-8, Jan. '46
—prefrontal lobotomy treatment of mental disorders, [F. Charest] Union méd.du Canada 74: 1526-1535, Nov. '45
—problem of infusion of fluids; standardization of infusor system, [A. de Mattos Pimenta & O. Yahn] Arq.neuro-psiquiat.,São Paulo 3: 278-282, Sept. '45

BRAIN, surgery—Continued
—psychosurgery, [B. N. B. Rao] Indian J.Surg. 7: 143-151, Sept.-Dec. '45; J. Indian M.A. 15: 181-185, March '46
—psychosurgery; anesthesia, [J. A. Lee] Brit.J.Anæsth. 19: 101-106, Jan. '45
—psychosurgery; prefrontal lobotomy in 258 cases, [W. Freeman & J. Watts] Rev.argent.de neurol.y psiquiat. 10: 69-77, June '45
—resections, with report of cases, [G. H. Dickmann] Rev.neurol.de Buenos Aires 10: 146-171, May-Aug. '45; also, Rev.Asoc.méd.argent. 60: 91-99, Feb. 15-28, '46
—review of psychiatric progress 1945; psychosurgery, [P. H. Hoch] Am.J.Psychiat. 102: 507-511, Jan. '46
—surgical relief of tremor at rest, [P. C. Bucy] Ann. Surg. 122: 933-941, Dec. '45
—very frequent crural jacksonian crises cured by subpial resection of paracentral lobe; case, [G. Guillain, J. Guillaume & Fressinaud-Masdefeix] Rev.neurol. 75: 249, Sept.-Oct. '43
syphilis: See Neurosyphilis
tuberculosis, encephalitis; cases, [L. Rimbaud, H. Serre & P. Cazal] Rev.neurol. 73: 563-578, Nov.-Dec. '41
—tuberculoma; surgical therapy with 3 year survival of case, [T. Alajouanine & R. Thurel] Rev.neurol. 77: 209-210, July-Aug. '45
—tuberculomas, [I. M. Hernandez, R. Latienda & D. C. Garofalo] Semana méd. 1: 684-688, April 19, '45
—tuberculomas; cases, [A. N. Bracco, J. Doyle & D. Fernández Luna] Bol.an.Soc.tisiol.d.Hosp.nac. central, pp. 182-191, '43
tumors: See also Brain, roentgenography; Cerebellum, tumors; Cranium, tumors; Hypothalamus, tumors; Meninges, tumors; etc.
—angiomatous malformation of sylvian aqueduct, with remarks on management of aqueductal obstructions, [C. Graf] J.Neuropath.& Exper.Neurol. 5: 43-53, Jan. '46
—angiomatous malformations; successful extirpation in 3 cases, [C. Pilcher] Ann.Surg. 123: 766-784, May '46
—arterial angioma, [A. Asenjo & E. Uiberall] J.Neurosurg. 3: 259-264, May '46
—attempted classification, [J. E. Pailias & H. Gastaut] Rev.neurol. 75: 287-288, Nov.-Dec. '43
—blood vessel hyperplasia masking glioblastoma multiforme; case, [C. V. Hawn & F. D. Ingraham] J. Neuropath.& Exper.Neurol. 4: 364-369, Oct. '45
—cerebral hemangioma, right frontal lobe [Mass. Gen. Hosp. case 32072], New England J.Med. 234: 234-237, Feb. 14, '46
—cerebral resections, [G. H. Dickmann] Rev.neurol.de Buenos Aires 10: 146-171, May-Aug. '45; also, Rev. Asoc.méd.argent. 60: 91-99, Feb. 15-28, '46
—contribution to neurology in remote and recent past, [J. H. Globus] J.Neuropath.& Exper.Neurol. 5: 85-105, April '46
—delimitation of subcortical tumors by direct electrography, [W. G. Walter & V. J. Dovey] Lancet 1: 5-9, Jan. 5, '46
—disturbances in sleep mechanism; clinicopathologic study; lesions at mesencephalometencephalic level, [C. Davison & E. L. Demuth] Arch.Neurol. & Psychiat. 55: 126-133, Feb. '46
—divergence paralysis associated with tumor, [N. Savitsky & M. J. Madonick] Arch.Neurol.& Psychiat. 55: 232-235, March '46
—epilepsy as symptom, [H. P. Stubbe Teglbjærg & K. Bligaard] Ugesk.f.læger 105: 1152, Nov. 11, '43
—epileptic equivalents of type of feelings of "déjà vu" and "strangeness" in tumor of right temporosphenoidal point; analogy with uncifform crises, [J. Sigwald & J. Guillaume] Rev.neurol. 75: 91-92, March-April '43
—four cases, [C. Kenel] Confinia neurol. 6: 196-201, '45
—homolateral forced grasping in patient with rightsided frontocentral tumor, [L. von Angyal & Z. Böszörményi] Confinia neurol. 6: 169-177, '45
—immediate beneficial results of operation for malignant frontal tumors; 2 cases, [A. Jentzer] Confinia neurol. 6: 202-210, '45
—importance of functional examination of eighth cranial pair, [J. S. Riesco & C. Fernández] Rev.españ.oto-neuro-oftal.y neurocir. 4: 192-205, Sept.-Oct. '45
—incidence of interhemispheric extension of glioblastoma multiforme through corpus callosum, [H. P. Maxwell] J.Neurosurg. 3: 54-57, Jan. '46
—intrasellar meningioma and multiple cerebral glioblastomas, [W. R. Kirschbaum] J.Neuropath.& Exper. Neurol. 4: 370-378, Oct. '45
—inverted Foster Kennedy syndrome, [A. García Miranda] Arch.Soc.oftal.hispano-am. 5: 737-742, Sept. '45
—isolated pseudotumoral arterial hypertension; surgical indications, [Riser, Becq, Dardenne & Gayral] Bull. et mém.Soc.méd.d.hôp.de Paris 61: 412-414, '45
—leukoencephalitis of neoplastic type; case, [G. Guillain, I. Bertrand & J. Gruner] Rev.neurol. 76: 1-10, Jan.-Feb. '44
—metastases of ovarian struma, [L. de Bakay, Jr. & T. de Lehoczky] Confinia neurol. 6: 22-31, '44

BRAIN, tumors—Continued
—metastatic tumors, [M. I. Tom] Canad.M.A.J. **54:** 265-268, March '46
—nontumoral processes in hemispheres presenting symptoms of tumor, [J. Lhermitte & J. de Robert] Rev. neurol. **72:** 580-584, '39-'40
—of third ventricle; 5 cases, [J. C. Christensen] Bol.y trab.,Soc.de cir.de Córdoba **6:** 286-313, '45
—ophthalmologic diagnosis, [A. Moreu Gonzalez-Pola] Rev.españ.oto-neuro-oftal.y neurocir. **1:** 134-158, Feb. '44
—postural headache and attacks of loss of tone in case of calcified suprasellar tumor, [A. Gallinek] New York State J.Med. **46:** 1127-1130, May 15, '46
—pseudotumoral syndrome in course of chronic hypertensive nephritis in child 12 years old; case, [C. Sarrouy, Combe & Groscolas] Bull.et mém.Soc.méd.d. hôp.de Paris **61:** 350-353, '45
—psychologic syndrome in tumors of frontal lobes and in tumors of diencephalon, [G. de Morsier & A. Rey] Monatschr.f.Psychiat.u.Neurol. **110:** 293-308, '45
—question of exophthalmos as localizing symptom, [F. Ody, P. Fietta & O. Metzger] Confinia neurol. **6:** 249-255, '45
—Sturge-Weber syndrome; case, [J. Shafar] Glasgow M. J. **27:** 109-113, April '46
—surgical therapy of pseudotumoral arterial hypertension, [M. Riser] Presse méd. **54:** 27-28, Jan. 19, '46
—surgical treatment of secondary pseudotumoral arterial hypertension; cases, [Riser & others] Bull.et mém. Soc.méd.d.hôp.de Paris **61:** 410-412, '45
—trigeminal nevus and homolateral intracranial angioma associated with hypertelorism, [R. W. B. Ellis] Proc. Roy.Soc.Med. **39:** 135-136, Jan. '46
—tuberous sclerosis and tumors, [P. Puech, J. Lereboullet & P. Bernard] Rev.neurol. **77:** 225-246, Sept.-Oct. '45
—value of cerebral arteriography for localization of tumors of temporal lobe, [M. Quarti Trevano] Radiol. med. **29:** 205-223, June '42
—ventriculocisternostomy; 4 cases, [A. A. Wilson] West Virginia M.J. **42:** 114-119, May '46
—Weber-Dimitri disease (encephalocutaneous angiomatosis), [C. Wey de Magalhães] Arch.brasil.de med. **35:** 343-349, Sept.-Oct. '45
ventriculography: See Brain, atrophy; Brain, calcification; Brain, roentgenography
weight, application of method of correlation in measuring ventricular capacity in various neuropsychiatric diseases; relation between weight of cerebral hemispheres and size of ventricles, [A. Meiley] Confinia neurol. **6:** 57-64, '44
wounds and injuries: See also Cranium, wounds and injuries; Head, wounds and injuries; Infants, Newborn; etc.
—[S. Brock] Compens.Med. **1:** 9-12, Jan. '46
—abnormal and subnormal rigidity, [H. Werner] J. Abnorm.& Social Psychol. **41:** 15-24, Jan. '46
—anatomicoclinical study of Parinaud syndrome (voluntary and reflex paralysis); role of commissural region, [A. Devic, Paufique, P. Girard & P. Guinet] Rev.neurol. **77:** 37-38, Jan.-Feb. '45
—bacteriologic study of penetrating wounds from surgical point of view, [A. D. Ecker] J.Neurosurg. **3:** 1-6, Jan. '46
—by blunt mechanical trauma; review of literature, [C. G. Tedeschi] Medicine **24:** 339-357, Dec. '45
—changes in sensory adaptation time and after-sensation with lesions of parietal lobe, [M. B. Bender] Arch. Neurol.& Psychiat. **55:** 299-319, April '46
—clinical and pathologic observations of cases, [J. P. Evans] Cincinnati J.Med. **27:** 1-40, Jan. '46
—combined method of therapy of postcontusional deafmutism, [Y. A. Povorinskiy] Voen.-med.sborn. **2:** 199-204, '45
—concussion and contusion, [R. D. Wright] Surgery **19:** 661-667, May '46
—concussion and contusion; appendix: critique on calculations by Denny-Brown and Russell, [H. C. Corben] Surgery **19:** 668, May '46
—concussion and hemorrhages of traumatic origin, [T. Alajouanine & R. Thurel] Rev.neurol. **72:** 614-620, '39-'40
—critical remarks on diagnosis of traumatic encephalosis, [R. Brun] Schweiz.Arch.f.Neurol.u.Psychiat. **50:** 397-407, '43
—decerebrate rigidity as clinical sign in gunshot wounds, [S. Davidenkov] Bull.War Med. **6:** 278-279, Feb. '46 [Abstract]
—diencephalic symptoms and oculovestibular disorders in certain intracranial injuries; possible regression following encephalography, [A. Subirana Oller] Confinia neurol. **6:** 145-151, '44
—disorders of nervous activity due to contusion and concussion, [A. G. Ivanov-Smolenskiy] Voen.-med.sborn **2:** 193-198, '45
—early type of abscess following penetrating wounds, [J. E. Webster, R. C. Schneider & J. E. Lofstrom] J.Neurosurg. **3:** 7-14, Jan. '46
BRAIN, wounds and injuries—Continued
—effect of concussion upon polarizability of brain, [E. A. Spiegel, G. C. Henny, H. T. Wycis & M. Spiegel-Adolf] Am.J.Physiol. **146:** 12-20, April '46
—electroencephalographic examination following air blast injuries, [P. I. Shpilberg] Byull.eksper.biol.i med. (nos. 1-2) **19:** 61-64, '45
—electroencephalography following trauma, [A. S. Pentsik] Byull.eksper.biol.i med. (nos. 1-2) **19:** 58-61, '45
—extensive wounds; analysis of 159 cases occurring in series of 342 penetrating war wounds, [W. G. Haynes] J.Neurosurg. **2:** 469-478, Nov. '45
—Foster Kennedy syndrome with post-traumatic arachnoiditis of optic chiasm and base of frontal lobes, [H. E. Yaskin & B. J. Alpers] Arch.Ophth. **34:** 399-401, Nov.-Dec. '45
—hematomas associated with penetrating wounds, [D. D. Matson & J. Wolkin] J.Neurosurg. **3:** 46-53, Jan. '46
—hemoencephalic barrier in experimental concussion, [N. I. Shaviner] Byull.eksper.biol.i med. (no. 3) **17:** 16-20, '44
—hypothalamic syndrome and periventricular epilepsy as late sequel of injury; case with autopsy, [L. B. Cox] Surgery **19:** 669-683, May '46
—impedance changes in cerebrum following concussion, [E. A. Spiegel, G. C. Henny, H. T. Wycis & M. Spiegel-Adolf] Proc.Soc.Exper.Biol. & Med. **60:** 237-238, Nov. '45
—iron encrustation of nerve cells in vicinity of old traumatic lesions of cortex, [C. W. Rand & C. B. Courville] Bull.Los Angeles Neurol.Soc. **10:** 95-106, Sept.-Dec. '45
—late cerebral sequels and cerebellar astrocytoma developing following trauma, [A. Förster] Deutsche Ztschr.f.d.ges.gerichtl.Med. **37:** 105, '43
—late effects of closed head injuries; psychiatric observations, [E. Guttmann] J.Ment.Sc. **92:** 1-18, Jan. '46
—localization of lesions causing loss of consciousness, [K. Lenggenhager] Schweiz.med.Wchnschr. **76:** 85-88, Feb. 2, '46
—medical research in physical education; boxing injuries, [E. Jokl] South African M.J. **20:** 209-210, April 27, '46
—metabolic disorders in connection with closed cranial trauma, [M. Volin] Klin.med. (no. 6) **23:** 36-39, '45
—modern views on concussion, [F. R. Ferguson & L. A. Liversedge] Practitioner **156:** 26-32, Jan. '46
—muscular atrophies of parietal origin, [P. Delmas-Marsalet] Rev.neurol. **73:** 455-456, Sept.-Oct. '41
—occipital lobe injury; case, [J. Macaskill] Brit.J.Ophth. **29:** 626-628, Dec. '45
—paralysis of convergence with bilateral ring scotoma following injury to occipital region, [A. Feigenbaum & W. Kornblueth] Arch.Ophth. **35:** 218-226, March '46
—penetrating craniocerebral injuries; evaluation of late results in group of 200 consecutive penetrating cranial war wounds, [G. L. Maltby] J.Neurosurg. **3:** 239-249, May '46
—penetrating gunshot wounds (acute period), [I. Y. Razdolskiy] Vopr.neyrokhir. (no. 2) **9:** 3-16, '45
—post-traumatic encephalopathies; surgical considerations, [A. Jentzer] Schweiz.Arch.f.Neurol.u.Psychiat. **50:** 371-396, '43
—post-traumatic encephalopathy; ophthalmologic aspects, [A. Franceschetti & M. Klingler] Schweiz.Arch.f. Neurol.u.Psychiat. **50:** 267-344, '43
—psychologic examination in traumatic encephalopathies, [A. Rey] Schweiz.Arch.f.Neurol.u.Psychiat. **50:** 242-266, '43
—Rorschach test in differential diagnosis of cerebral concussion and psychoneurosis, [S. A. Koff] Bull. U.S.Army M.Dept. **5:** 170-173, Feb. '46
—surgery during acute and subacute period following gunshot wounds, [I. S. Babchin] Vopr.neyrokhir. (no. 2) **9:** 17-22, '45
—symposium; medicine and surgery in 21st General Hospital, [H. G. Schwartz & G. E. Roulhac] Washington Univ.M.Alumni Quart. **9:** 69-73, Jan. '46
—synapse in wounds, [N. I. Propper-Grashchenkov] Byull.eksper.biol.i med. (no. 6) **18:** 50-53, '44
—syndrome of airblast concussion, [R. S. Schwab] J.A. M.A. **131:** 101-103, May 11, '46
—therapy and rehabilitation of men with brain damage, [J. A. Aita] Proc. Neuropsychiat. Conf.,Sixth Serv. Command, pp. 143-161, '45
—therapy of deaf-mutism following contusion and concussion, [A. G. Ivanov-Smolenskiy] Voen.-med. sborn. **2:** 205-211, '45
—topographic disorientation associated with unilateral lesion; case, [A. Paterson & O. L. Zangwill] Brain **68:** 188-212, Sept. '45
—transient disturbances following gunshot wounds, [W. R. Russell] Brain **68:** 79-97, June '45
—transventricular wounds, [W. G. Haynes] J.Neurosurg. **2:** 463-468, Nov. '45
—traumatic abscess; case, [T. Slyngstad] Nord.med. (Norsk mag.f.lægevidensk.) **12:** 3604-3607, Dec. 13, '41

BRAIN, wounds and injuries—Continued
—traumatic encephalopathies from neuro-otologic point of view; disorders of hearing and equilibrium, [E. Barbey] Schweiz.Arch.f.Neurol.u.Psychiat. **50:** 345-370, '43
—traumatic encephalopathy; neurologic study, [G. de Morsier] Schweiz.Arch.f.Neurol.u.Psychiat. **50:** 162-241, '43
—traumatic intracerebral hematoma (due to blast injury), [J. F. Grunnagle] J.Nerv. & Ment.Dis. **103:** 298-300, March '46
—traumatic psychosis, [A. Vallejo Nagera] Gac.méd. españ. **19:** 506-510, Nov. '45
—water content of brain after concussion; noncontributory relation to histopathology of concussion, [W. F. Windle & others] J.Neurosurg. **3:** 157-164, March '46
BRAINE, J., and RAVINA, A., Le camp de concentration et le charnier de Schörzingen (Würtemberg), Presse méd. **54:** 243-244, April 13, '46
BRAINERD, H. D., and KERR, W. J., Pneumonia in aged, Clinics **4:** 1124-1142, Feb. '46
BRAMBEL, C. E.: See PETERS, H. R., jt. auth.
BRAMS, W.: See MOKOTOFF, R., jt. auth.
BRAMWELL, C., Early recognition of disease; heart disease, Practitioner **156:** 65-70, Jan. '46
BRAN
—availability of wheat bran phosphorus for rat, [R. K. Boutwell, R. P. Geyer, A. W. Halverson & E. B. Hart] J.Nutrition **31:** 193-202, Feb. '46
—intestinal transit in rabbit after absorption of bran, [L. Binet, R. Crosnier & J. Margueritte] J.de physiol. et de path.gén. **38:** 273-281, '41-'45
BRANA BLANCO, S., JR., and CAROLL del VALLE, S., Revisión crítica de técnicas de toracoplastías, Rev. cubana tuberc. **8:** 462-485, July-Sept. '44
BRANCH, A.: See MASSON, P., jt. auth.
BRANCH, C. D., WILKINS, G. F., and ROSS, F. P., Coagulum contact method (Sano) of skin grafting in treatment of burns and wounds, Surgery **19:** 460-466, April '46
BRANCH, J. R. B., Endometriosis and pregnancy, J.Tennessee M.A. **39:** 163-165, May '46
BRANCHIAL APPARATUS
See also Fistula, branchial
—branchiogenic malformations of neck region, [P. Ladewig & D. Sert] Schweiz.Ztschr.f.Path.u.Bakt. **7:** 1-12, '44
cancer, tumor of neck classified as branchiogenic carcinoma; case, [A. Lino Ferreira & A. Fernandes Ferreira] Amatus **4:** 519-526, July '45
BRAND, A., Reactions of children to subcutaneous and intracutaneous immunization against typhoid, Harefuah **30:** 92-93, Feb. 15, '46 [in Hebrew]
BRAND, M. A.: See CLARK, D. A., jt. auth.
BRANDAO, AUGUSTO, JR.
—professorial jubilee, [A. de Moraes] An.brasil.de ginec. **20:** 436-438, Nov. '45
BRANDAO, C.: See CARRIJO, L. N., jt. auth.
BRANDAO, N., Reumatismo psoriásico, Amatus **2:** 474-481, June '43
——See FONSECA, A., jt. auth.
BRANDBERG, O., New type of breast pump, Ann.pædiat. **165:** 221-222, '45
BRANDBERG, R., Anuria, with special consideration of its surgical therapy, Nord.med. (Hygiea) **13:** 755-759, March 7, '42
Experiences with coccygeal resection of rectum, Nord. med.(Hygiea) **17:** 392-395, March 6, '43
Anastomosis of intestines, Nord.med. (Hygiea) **19:** 1173-1175, July 10, '43
Is cecal fistula (cecostomy) always without danger? Nord.med.(Hygiea) **25:** 735-737, March 29, '45
BRANDEBERRY, N. A.: See SIMON, H. E., jt. auth.
BRANDENBERGER, E., and SCHINZ, H. R., Über die Natur der Verkalkungen bei Mensch und Tier un das Verhalten der anorganischen Knochensubstanz im Falle der hauptsächlichen menschlichen Knochenkrankheiten, Helvet.med.acta (supp. 16) **12:** 1-63, '45
BRANDENBURG, T. O., Veterinary practitioner's contribution to health, Vet.Med. **41:** 165-167, May '46
BRANDER, T., Stigmata of prematurity and other somatic peculiarities in premature children of school age; third preliminary report, Nord.med.(Finska läk.-sällsk.handl.) **11:** 2380-2388, Aug. 16, '41
BRANDES, W. W., WHITE, W. C., and SUTTON, J. B., Accidental transplantation of cancer in operating room, with case report, Surg., Gynec. & Obst. **82:** 212-214, Feb. '46
BRANDIS, S. A.: See ZELENSKIY, N. M., jt. auth.
BRANDON, W. J. M., Inguinal hernia; new muscular internal ring, Lancet **2:** 812-813, Dec. 22, '45
BRANDT, A. D., McCONNELL, W. J., and FLINN, R. H., Composition of some trade name solvents used for cleaning and degreasing, and for thinning paints, Pub.Health Rep. **61:** 132-143, Feb. 1, '46
BRANDT, H. F., Ocular photography; scientific approach to study of human behavior, Twentieth Cent.Psychol., pp. 346-370, '46
BRANDT, J. L., and FINCH, E. P., Method for removal of adult S. mansoni from experimentally infected rabbits, Proc.Soc.Exper.Biol.& Med. **61:** 22-23, Jan. '46
BRANDT, S., Altérations leucémiques du système nerveux, Acta psychiat.et neurol. **20:** 127-145, '45
BRANES F., J., Fractura del cuello del femur post irradiación roentgen radium terápica, Arch.Soc. cirujanos hosp. **15:** 589-591, June '45
BRANNON, E. S., and WEENS, H. S., Hemodynamic and roentgenologic studies of patients with pulmonary hypertension, Proc.Am.Federation Clin.Research **2:** 77, '45
——See MERRILL, A. J., jt. auth.
——See STEAD, E. A., JR., jt. auth.
——See WARREN, J. V., jt. auth.
——STEAD, E. A., JR., WARREN, J. V., and MERRILL, A. J., Hemodynamics of acute hemorrhage in man, Am.Heart J. **31:** 407-412, April '46
BRANSBY, E. R., Further note on wartime growth of schoolchildren, Month.Bull.Min.Health & Emerg.Pub. Health Lab.Serv. **5:** 57-60, March '46
Growth and health of children, M.Officer **75:** 109-111, March 23, '46
——BURN, J. L., MAGEE, H. E., and MacKECKNIE, D. M., Effect of daily vitamin supplement on health and development of children, Brit.M.J. **1:** 193-197, Feb. 9, '46
BRANTIGAN, O. C., and HOFFMAN, R., Bronchiolar spasm as cause of reëxpansion of lung following intrapleural pneumonolysis, Am.Rev.Tuberc. **53:** 52-55, Jan. '46
——and VOSHELL, A. F., Ligaments of knee joint; relationship of ligament of Humphry to ligament of Wrisberg, J.Bone & Joint Surg. **28:** 66-67, Jan. '46
BRANTMAY, H.: See ALLISSON, F. H., jt. auth.
BRANWOOD, A. W., Post-prandial variation in hæmoglobin, Edinburgh M.J. **53:** 125-133, March '46
BRASIL, A., Forma cardíaca crônica da doença de Chagas, Hospital, Rio de Janeiro **29:** 199-224, Feb. '46
BRATTON, A. C., JR., Continuous intravenous chemotherapy of Plasmodium lophurae infection in ducks, J.Pharmacol.& Exper.Therap. **85:** 103-110, Oct. '45
Short-term chronic toxicity test employing mice, J.Pharmacol.& Exper.Therap. **85:** 111-118, Oct. '45
BRAUDE, I. R., Pathology and clinical aspects of chronic forms of dysentery, Klin.med.(nos. 7-8) **21:** 16-24, '43
Clinical peculiarities of relapsing fever, Vrach.delo (nos. 3-4) **25:** 161-164, '45
Clinical aspects of infectious process from immunobiologic point of view in connection with theory of I. I. Mechnikov, Vrach.delo (nos. 5-6) **25:** 245-252, '45
BRAUDO, C. J., and CRAGGS, J. D., Measurements of radioactivity in industrial dial painting room, Brit. J.Indust.Med. **3:** 15-19, Jan. '46
BRAUN, H., and SILBERSTEIN, W., Beiträge zur Kenntnis des Verwendungsstoffwechsels darmpathogener Bakterien, Schweiz.Ztschr.f.Path.u.Bakt. **6:** 222-248, '43
——and UNAT, E. K., Ueber thermolabile Leibesantigene des Ruhrbazillus Flexner, Schweiz.Ztschr.f.Path.u. Bakt. **6:** 142-164, '43
——PETERFI, T., and SILBERSTEIN, W., Sind Bakterien-Einzellkulturen in synthetischen Nährböden möglich? Schweiz.Ztschr.f.Path.u.Bakt. **6:** 312-319, '43
BRAUN, K., Paravertebral block and electrocardiogram in angina pectoris, Brit.Heart J. **8:** 47-52, Jan. '46
BRAUN, P., and MACLOUF, A. C., Les porteurs latents de bacilles de Koch non réagissants à la tuberculine, Rev.de path.comparée **45:** 401-414, Nov.-Dec. '45
BRAUN, W., Changes of serum phosphatase level after infection of cows with Brucella abortus, J.Immunol. **52:** 137-144, Feb. '46
Dissociation in Brucella abortus; demonstration of role of inherent and environmental factors in bacterial variation, J.Bact. **51:** 327-349, March '46
BRAUN OPERATION: See Stomach, cancer
BRAUN MENENDEZ, E., Patogenia da hipertensão arterial, Rev.med.de Pernambuco **15:** 252, Nov.; 271, Dec. '45
BRAV, E. A., and FITTS, W. T., JR., Gunshot fractures of femoral shaft, Surg.,Gynec.& Obst. **82:** 91-100, Jan. '46
BRAVO, A. L., La lucha contra la tuberculosis y nuestras leyes de previsión, Bol.méd.-social,Santiago (nos. 132-134) **13:** 27-30, Sept.-Nov. '45
BRAVO G., A., and MUNOZ H., N., Megacoledoco, Arch. Soc.cirujanos hosp. **15:** 554-560, June '45
BRAY, GEORGE WILLIAM: See Obituaries
BRAY, H. A., Strict bed rest in pulmonary tuberculosis; appraisal, Am.Rev.Tuberc. **52:** 483-489, Dec. '45
BRAY, H. G., HENRY, H., and STACEY, M., Chemistry of tissues; polysaccharides showing blood group A-specificity and nature of constituent units of stable carbohydrate residue of A substance from pepsin, Biochem.J. **40:** 124-130, '46

BRAY, H. G., HENRY, H., and STACEY, M.—Continued
Chemistry of tissues; blood group substances from human gastric contents, Biochem.J. **40:** 130-134, '46
—**NEALE, F. C., and THORPE, W. V.,** Fate of certain organic acids and amides in rabbit; benzoic and phenylacetic acids and their amides, Biochem.J. **40:** 134-139, '46
BRAY-WEVER PHENOMENON: See Hearing, physiology
BRAYTSEV, V. Y., Chronic anaerobic infection of gunshot fractures, Khirurgiya, no. 12, pp. 49-59, '44
BRAZ, J., Sôbre um caso de gravidez tubária avançada retenção do feto morto. Intervenção ao 14° mês, Amatus **2:** 481-490, June '43
BRAZ, T., Profilaxia do câncer do pênis, Circuncisão, Med. cir.farm., pp. 695-696, Dec. '45
BRAZHNIKOVA, M. G.: See GAUZE, G. F., jt. auth.
BREA, M. M., DAVALOS MICHEL, J., and GAMBA, R., Amibiasis broncopulmonar, Medicina,Buenos Aires **6:** 158-169, Dec. '45
—**TAIANA, J. A., and BORAGINA, R. C.,** Equinococosis pulmonar; sintomatología y diagnóstico en 150 casos, Día méd. **17:** 1124-1135, Oct. 1, '45
BREAD
See also Flour
—calcified bread to counteract calcium deficiency, [F. Coste & J. Buré] Semaine d.hôp.Paris **21:** 1077-1079, Oct. 14, '45
—Finlayson memorial lecture, [R. A. McCance] Lancet **1:** 77-81, Jan. 19, '46
—in Tangiers, from hygienic point of view, [P. Remlinger & J. Bailly] Arch.Inst.Pasteur d'Algérie **21:** 273-290, Dec. '43
—incorporation of calcium carbonate in bread, [Tanon] Bull.Acad.de méd.,Paris **129:** 550-551, Sept. 4-Oct. 16, '45
—increase of nutritive value by addition of milk albumin, [M. Renaud] Bull.Acad.de méd.,Paris **129:** 652-653, Nov. 13-27, '45
—influence of whole wheat bread and of keto-antiketogenic quotient of diet on calcium and phosphorus fixation by white rat, [A. Escudero, M. L. Herraiz & E. Musmanno] Rev.Asoc.argent.dietol. **3:** 265-279, Oct.-Dec. '45
—national flour (80 per cent extraction) and bread in Britain; eighth report from Scientific Adviser's Division, Ministry of Food, Nature,London **157:** 181-182, Feb. 16, '46
—nutritional value of breads made from grain mixtures, [M. A. S. El Ayadi] J.Roy.Egyptian M.A. **27:** 188-189, June '44
BREAST
—glycogen of mammary gland, [P. Gauthier-Villars, M. Lamy & M. Dupaigne] Semaine d.hôp.Paris **21:** 1403-1404, Dec. 21, '45
abnormalities, supernumerary breasts; surgical therapy of case, [A. de Moraes] Obst.y ginec.latino-am. **4:** 1-6, Jan. '46
anatomy and histology, comparative morphologic study of mammary glands with reference to known factors influencing development of mammary carcinoma in mice, [R. A. Huseby & J. J. Bittner] Cancer Research **6:** 240-255, May '46
bleeding nipple: See Breast, hemorrhage; Breast, tumors
blood supply, hemorrhagic processes and vasotropism in evolution of cancer, [A. Colaci] Riv.ital.di ginec. **25:** 125-145, Dec. '41
cancer: See also Breast, Paget's disease
—[C. A. Pantoja] Rev.Fac.de med.,Bogotá **14:** 325-337, Nov. '45
—ablation of cerebral metastasis; recovery maintained for more than 2 years; case, [T. Alajouanine, R. Thurel & Y. J. Longuet] Rev.neurol. **76:** 267, Sept.-Oct. '44
—accidental transplantation of cancer (in skin of donor site) in operating room, with case report, [W. W. Brandes, W. C. White & J. B. Sutton] Surg.,Gynec. & Obst. **82:** 212-214, Feb. '46
—antigenic character of milk agent in mice, [R. G. Green, M. M. Moosey & J. J. Bittner] Proc.Soc. Exper.Biol.& Med. **61:** 115-117, Feb. '46
—ascorbic acid in cells of normal and cancerous breast, [E. S. Kirpichnikova] Byull.eksper.biol.i med. (no.6) **17:** 67-68, '44
—association of tuberculosis and cancer, [G. Pignatelli] Policlinico (sez.prat.) **52:** 433-438, Oct. 1-15, '45
—attempts to demonstrate virus-like principle in mammalian tumors by yolk injection technic, [W. R. Bryan, H. Kahler & V. T. Riley] Research Conf. Cancer (1944) pp. 40-53, '45
—bilateral cancer; cases, [E. Moreira Penido Burnier] Hospital,Rio de Janeiro **28:** 771-817, Nov. '45
—bilateral ovariectomy for multiple metastases in patient mammectomized for cancer; case, [T. Malamud & C. Sosin] Prensa méd.argent. **32:** 2009-2013, Oct. 12, '45
—calcium metabolism in course of cancers with bony metastases; cases, [Jacques Loeper & Jacqueline Loeper] Progrès méd. **74:** 70-74, Feb. 24, '46
—cancer and hyperplastic tumors of male breast, [C. Auger] Laval méd. **11:** 283-292, March '46
BREAST, cancer—Continued
—cancer and pregnancy, [J. Perrotin] Semaine d.hôp. Paris **21:** 1147-1150, Oct. 28, '45
—causes of recurrences of cancer of skin, [A. Baraldi & J. Benzadon] Rev.méd.de Rosario **36:** 31-35, Jan.-Feb. '46
—characterization and separation of some macromolecular components in tumors and normal tissue, [H. Kahler & W. R. Bryan] Research Conf.Cancer (1944) pp. 59-62, '45
—chronic cancer, [D. C. L. Fitzwilliams] M.Press **215:** 188-190, March 20, '46
—chronic disease, [K. M. Lynch] J.South Carolina M.A. **42:** 111-114, May '46
—clinical review of cancer and antecedent chronic conditions (Thom Bequest lecture), [R. F. Young] Edinburgh M.J. **52:** 451-459, Dec. '45
—comparative morphologic study of mammary glands with reference to known factors influencing development of carcinoma in mice, [R. A. Huseby & J. J. Bittner] Cancer Research **6:** 240-255, May '46
—comparative potency of tumor agent of mice of different genetic constitution, [L. Dmochowski] Brit.J.Exper.Path. **26:** 267-269, Aug. '45
—comparative study of ovaries of virgin mice of dba and C57 black strains, [E. Fekete] Cancer Research **6:** 263-269, May '46
—cultural and cytologic characteristics of human tumors in vitro, [J. G. Royle] Cancer Research **6:** 225-229, May '46
—cutaneous-subcutaneous "path of metastasis"; resection during operation for cancer, [M. Y. Lorin-Epshteyn] Khirurgiya, no.3, pp. 27-29, '45
—cytotoxic property of mouse cancer antiserum (against mammary carcinoma milk factor), [R. G. Green] Proc.Soc.Exper.Biol.& Med. **61:** 113-114, Feb. '46
—dermatomyositis and malignant tumor, [A. Dostrovsky & F. Sagher] Brit.J.Dermat. **58:** 52-61, March-April '46
—diagnosis and treatment, [F. D. Saner] J.Roy.Inst. Pub.Health & Hyg. **9:** 109-118, April '46
—diagnosis and treatment of carcinoma of female breast, [H. A. Oberhelman] S.Clin.North America **26:** 116-129, Feb. '46
—diffuse carcinosis of bones and skin following recurrence of scirrhus of breast, [A. Zarattini] Ann.ital. di chir. **21:** 193-210, March-April '42
—effect of adrenalectomy and ovariectomy on carcinogenesis in strain C3H mice, [M. B. Shimkin & R. S. Wyman] J.Nat.Cancer Inst. **6:** 187-189, Dec. '45
—energy absorption in trunk in radium treatment by interstitial and surface applicator methods, [C. W. Wilson] Radiology **46:** 364-372, April '46
—etiology ,[N. Puente Duany] Arch.cubanos cancerol. **4:** 121-137, April-June '45
—evaluation of treatment, with suggestion for its modification, [C. S. White] Am.J.Surg. **71:** 205-209, Feb. '46
—examination of breasts and pelvic organs in apparently well women, review of findings in 1600 women examined at Cancer Prevention Clinic, [A. Webster & others] Illinois M.J. **89:** 239-241, May '46
—experimental induction, [M. B. Shimkin] Surgery **19:** 1-24, Jan. '46
—from anatomicoclinical point of view, [N. Puente Duany] Rev.méd.cubana **56:** 897-921, Dec. '45
—from roentgenologist's point of view, [J. Ducuing] J. de radiol.et d'électrol. **25:** 218-225, '42-'43
—hemorrhagic processes and vasotropism in evolution, [A. Colaci] Riv.ital.di ginec. **25:** 125-145, Dec. '41
—histologic classification of carcinoma, [F. W. Foote, Jr. & F. W. Stewart] Surgery **19:** 74-99, Jan. '46
—how to prevent death, [E. P. Pendergrass] Pennsylvania M.J. **49:** 726-727, April '46
—inciting influences in etiology in mice, [J. J. Bittner] Research Conf.Cancer (1944) pp. 63-96, '45
—late recidivations and metastases, [H. Hartmann] Bull.Acad.de méd.,Paris **129:** 636-637, Nov. 13-27, '45
—late recurrences in skin following radical amputation for carcinoma, [A. Brown] Quart.Bull.,Northwesten Univ.M.School **20:** 18-23, '46
—latent primary tumor, [T. R. Gaha] M.J.Australia **1:** 590-591, April 27, '46
—mammary tumor agent and its implication in research (Edgar Allen memorial lecture), [H. B. Andervont] Yale J.Biol.& Med. **18:** 333-344, May '46
—methyl testosterone (androgen) and surgical castration in treatment, [W. P. Boger] J.Clin.Endocrinol. **6:** 88-98, Jan. '46
—microscopic study of evolution of mouse cancer; effect of milk factor and comparison with human disease, [G. M. Bonser] J.Path.&Bact. **57:** 413-422, Oct. '45
—number of Peyer's patches in mice belonging to high and low tumor strains, [M. A. Kelsall] Proc.Soc. Exper.Biol.& Med. **61:** 423-424, April '46
—osteolytic metastases; cases, [M. Loeper & M. Le Sourd] Progrès méd. **74:** 67-69, Feb. 24, '46
—palliative operation to suppress ulceration in ulcerative cancers, [J. Quénu & M. Ronsin] Semaine d. hôp.Paris **21:** 1141-1142, Oct. 28, '45

BREAST, cancer—Continued
—parental influence on incidence, [C. C. Little] Surgery **19:** 25-31, Jan. '46
—partial resection, [J. Quénu & M. Ronsin] Semaine d.hôp.Paris **21:** 1131-1133, Oct. 28, '45
—possibilities of roentgenotherapy, [S. Mustakallio] Acta radiol. **26:** 503-522, '45
—possibility of exterminating carcinoma in mice by simple preventive measure (prevention of transmission by milk); practical implication for human pathology, [L. Gross] New York State J.Med. **46:** 172-176, Jan. 15, '46
—postoperative roentgenotherapy, [G. Richard] Semaine d.hôp.Paris **21:** 1128-1131, Oct. 28, '45
—prevention and treatment of postoperative lymphedema of arm, [D. Guthrie & G. Gagnon] Ann.Surg. **123:** 925-936, May '46
—problem of local recurrence after radical mastectomy for carcinoma, [W. C. White] Surgery **19:** 149-153, Jan. '46
—production of adenocarcinoma in rats by means of estrone benzoate (estrogen), [A. Chamorro] Compt. rend.Soc.de biol. **137:** 325-326, '43
—prognosis in surgically treated cancer; value of postoperative roentgenotherapy, [J. Quénu & M. Ronsin] Semaine d.hôp.Paris **21:** 1125-1128, Oct. 28, '45
—properties and nature of milk agent in genesis in mice, [M. B. Shimkin & H. B. Andervont] Research Conf.Cancer (1944) pp. 97-105, '45
—questionnaire for making clinical histories of patients, [N. Puente Duany] Arch.cubanos cancerol. **4:** 153-158, April-June '45
—radical amputation with exclusive use of electric bistoury, [D. González Mármol] Vida nueva **56:** 1-13, July '45
—radiologic treatment of carcinoma, [B. J. Harrison] Bull.Vancouver M.A. **22:** 105-110, Feb. '46
—Reclus' disease and cancer, [F. Fénelon] Semaine d. hôp.Paris **21:** 1143-1147, Oct. 28, '45
—relationship of inherited susceptibility and inherited hormonal influence in development in mice, [J. J. Bittner & R. A. Huseby] Cancer Research **6:** 235-239, May '46
—role of castration as auxiliary treatment in carcinoma; case, [B. S. Wolf] J.Mt.Sinai Hosp. **12:** 907-916, Nov.-Dec. '45
—serial transmission of milk agent of mouse carcinoma, [R. G. Green, M. M. Moosey & J. J. Bittner] Proc. Soc.Exper.Biol.& Med. **61:** 362-363, April '46
—should surgical therapy be used in recidivations? [J. Quénu] Semaine d.hôp.Paris **21:** 1137-1141, Oct. 28, '45
—survival rates of radical mastectomy for unilateral and bilateral carcinoma, [S. W. Harrington] Surgery **19:** 154-166, Jan. '46
—technic for radical mastectomy, [C. D. Haagensen] Surgery **19:** 100-131, Jan. '46
—teleroentgenotherapy of diffuse skeletal metastases, [P. Bétoulières] J.de radiol.et d'électrol. **26:** 291-294, '44-'45
—testosterone propionate (androgen) in prophylaxis of postoperative recurrence (El propionato de testosterona en la profilaxis de la recidiva post-operatoria del cáncer mamario), Día méd. **17:** 1503-1506, Dec. 17, '45
—therapy, [Cartéia Prado] Hospital, Rio de Janeiro **29:** 271-275, Feb. '46
—treatment of inoperable carcinoma with irradiation, [C. L. Martin] Surgery **19:** 132-148, Jan. '46
—treatment of metastases from carcinoma of breast, [C. B. Peirce] Nova Scotia M.Bull. **25:** 73-78, March '46
—treatment of possible and certain cancer by physician, [P. Eliseo Cruz] Rev.Fac.de med.,Bogotá **14:** 338-350, Nov. '45
—value of orchiectomy in treatment of carcinoma of male breast, [T. Leucutia] Radiology **46:** 441-447, May '46
—verification of neoplastic cells in cerebrospinal fluid in case of cancer with cerebromeningeal dissemination, [R. A. Piaggio Blanco & P. Paseyro] Arch. urug.de med.,cir.y especialid. **27:** 145-151, Aug. '45
—virus induction of mammalian tumors, [G. H. Twombly] Research Conf.Cancer (1944) pp. 56-57, '45
—virus production of mammalian tumors, [A. Taylor & A. Kynette] Research Conf.Cancer (1944) pp. 24-39, '45
—with special reference to results of different methods of treatment, [S. Rödén] Acta radiol., supp. 57, 1-50, '44
—yolk sac cultivation and virus induction, [F. R.Heilman] Research Conf.Cancer (1944) pp. 54-55, '45
cysts, epidermoid cyst, [J. Quadros] Bol.San.São Lucas **7:** 99-102, Jan. '46
—Reclus' disease and cancer, [F. Fénelon] Semaine d. hôp.Paris **21:** 1143-1147, Oct. 28, '45
—should cysts be aspirated? [U. G. Dailey] J.Nat. M.A. **38:** 30-31, Jan. '46

BREAST—Continued
development, effect of pregneninolone (corpus luteum preparation) on mammary gland, [A. Chamorro] Compt.rend.Soc.de biol. **137:** 87-89, '43
—question of presence stimulating substance in serum of pregnancy, [A. Chamorro] Compt.rend.Soc.de biol. **137:** 394-395, '43
diseases, chronic disease, [K. M. Lynch] J.South Carolina M.A. **42:** 111-114, May '46
—diagnosis, [S. J. Martin] S.Clin.North America **26:** 319-325, April '46
—hormonal therapy of mammary congestions and of mastosis, [A. van Cauwenberghe] Bruxelles-méd. **25:** 1025-1037, Nov. 25, '45
fat necrosis, liponecrosis; 3 cases, [J. Dalgaard] Nord. med.(Hospitalstid.) **25:** 5-6, Jan. 5, '45
feeding: See Infants, feeding
hemorrhage: See also Breast, tumors
—bleeding breast (ectatic disease), [A. S. Benchimol] Prensa méd.argent. **33:** 303-304, Feb. 8, '46
—bleeding nipple, [S. Kaae] Nord.med.(Hospitalstid.) **26:** 1261-1264, June 22, '45
—hemorrhagic processes and vasotropism in evolution of cancer, [A. Colaci] Riv.ital.di ginec. **25:** 125-141, Dec. '41
hypertrophy, cancer and hyperplastic tumors of male breast, [C. Auger] Laval méd. **11:** 283-292, March '46
—chorionepithelioma in male associated with gynecomastia; case, [F. Hagn-Meincke] Nord.med.(Hospitalstid.) **16:** 3544-3546, Dec. 19, '42
—effect of stilbestrol (*diethylstilbestrol*) on testis and breast of patients treated for carcinoma of prostate gland, [M. Schwartz] Proc.Am.Federation Clin.Research **2:** 97-98, '45
—gynecomastia, [H. T. Karsner] Am.J.Path. **22:** 235-315, March '46
—gynecomastia; surgical technic, [E. F. Malbec] Prensa méd.argent. **32:** 1759-1763, Sept. 7, '45
—in pediatric practice, [I. P. Bronstein & E. Cassoria] M.Clin.North America **30:** 121-133, Jan. '46
—in puberty; study apropos of 3 cases, [G. Jeanneney & J. Magendie] Gynéc.et obst. **44:** 404-408, '44-'45
inflammation, chronic suppurative mastitis (except in lactation), [J. Allamand] Arch.Soc.cirujanos hosp. **15:** 572-575, June '45
—roentgenotherapy of puerperal mastitis, [R. R. de Araujo Cintra] Rev.paulista de med. **27:** 308-313, Oct. '45
lactation: See Lactation
milk: See Infants, feeding; Lactation; Milk, human
Paget's disease, [C. B. Wright] Bull.Tumor Clin., Huntington **1:** 20-22, Jan. '46
—cancer and "Paget's disease," [C. J. Costello] Arch. Surg. **51:** 262-278, Nov.-Dec. '45
—Paget cell; structure, occurrence and significance, [E. Meirowsky & S. Keys] Brit.J.Dermat. **57:** 213-219, Nov.-Dec. '45
—"pedicled" Paget's disease of nipple; case, [L. Fruhling & Weigel] Dermatologica **90:** 192-204, '44
—with special reference to changes in ducts, [K. Inglis] Am.J.Path. **22:** 1-33, Jan. '46
pathology, intraductal biopsy of certain pathologic processes, [R. Leborgne] Surgery **19:** 47-54, Jan. '46
—origin of lamprocytes in mammary gland, [F. Skorpil] Schweiz.Ztschr.f.Path.u.Bakt. **7:** 552-559, '44
pendulous: See Breast, hypertrophy
physiology: See also Lactation
—comparative study of effects of prolactin (pituitary preparation), estrogen, testosterone (androgen) and progesterone (corpus luteum hormone) on mammary and genital apparatus of newborn, [H. Sloboziano] Schweiz.med.Wchnschr. **76:** 203-206, March 9, '46
—stimulating effect of synthetic hormones on mammary gland, [S. Runge] Lek.wojsk. **36:** 218-223, Dec. '45
—swelling of mammary gland in newborn, [W. R. Merz] Schweiz.med.Wchnschr. **76:** 213-217, March 16, '46
roentgenography, [C. Coqui] Prensa méd.mex. **10:** 96-97, Oct. 15, '45
supernumerary: See Breast, abnormalities
tuberculosis, [F. A. Amengual] Bol.Soc.méd.Mendoza **1:** 274-280, Dec. '44
—association of tuberculosis and cancer, [G. Pignatelli] Policlinico (sez.prat.) **52:** 433-438, Oct. 1-15, '45
—with report of case, [J. J. Scandroglio] Hoja tisiol. **5:** 320-329, Sept. '45
—with special reference to surgical therapy; study apropos of case, [J. Soto Blanco] Rev.de tuberc.d.Uruguay **13:** 285-293, '45
tumors, adenolipoma and lipoma, [J. E. Spaulding] Guy's Hosp.Rep. **94:** 80-84, '45
—adenoma, [A. Falsia & P. Beraldi] An.d.ateneo,Buenos Aires, pp. 53-58, '45
—amyloid tumor; atypical amyloidosis, [A. Wasenius] Nord. med. (Finska läk.-sällsk. handl.) **13:** 734-741, March 7, '42
—bleeding nipple, [O. J. Campbell] Surgery **19:** 40-46, Jan. '46

BREAST, tumors—Continued
—carcinosarcoma of mammary gland, [D. Mosto] Arch. Soc.argent.de anat.norm.y pat. 6: 375-378, '44; also, Rev.Asoc.méd.argent. 59: 1410-1411, Dec. 30, '45
—cytologic study of nipple secretions; aid in diagnosis, [D. Jackson & A. O. Severance] Texas State J.Med. 41: 512-514, Feb. '46
—diagnosis, [S. J. Martin] S.Clin.North America 26: 319-325, April '46
—extemporaneous histologic examination, [M. Perrot] Semaine d.hôp.Paris 21: 1133-1137, Oct. 28, '45
—fibrosarcoma; case, [A. E. Bianchi] Arch.Soc.argent. de anat.norm.y pat. 6: 385-388, '44; also, Rev.Asoc. méd.argent. 59: 1414-1415, Dec. 30, '45
—galactophorous fibroadenoma; cases, [R. Schlossberg] Arch.Soc.argent.de anat.norm.y pat. 6: 392-396, '44; also, Rev.Asoc.méd.argent. 59: 1416-1417, Dec. 30, '45
—gigantic sarcomatous tumor; case, [L. Habaca Leon] Arch.Soc.cirujanos hosp. 15: 698-700, Sept. '45
—juxtamammary intracystic, dendritic sudoriparous adenoma; case, [H. Mondor & P. Gauthier-Villars] Presse méd. 54: 229-230, April 13, '46
—mixed malignant tumor; 2 cases, [A. D. T. Govan] J. Path. & Bact. 57: 397-404, Oct. '45
—myxoma; case, [A. Marano] Arch.Soc.argent.de anat. norm. y pat. 6: 389-391, '44; also, Rev. Asoc. méd. argent. 59: 1415, Dec. 30, '45
—osteoid sarcoma; case, [J. S. Couret] New Orleans M. & S.J. 98: 412-415, March '46
—primary Hodgkin's disease; case and commentary, [K. J. Randall & J. E. Spalding] Guy's Hosp.Rep. 94: 137-141, '45
—prognosis of benign lesions of female breast, [S. Warren] Surgery 19: 32-39, Jan. '46
—rare blastomas; cases, [P. I. Elizalde & R. Sammartino] Arch.Soc.argent.de anat.norm.y pat. 6: 379-384, '44; also, Rev.Asoc.méd.argent. 59: 1412-1413, Dec. 30, '45
—rare tumors; cases, [M. Layrisse] Rev.Policlín.Caracas 14: 286-293, July-Aug. '45
—recidivating fibroadenoma with metaplasia and final degeneration; process followed by means of histologic control, [A. Gómez Alanís] Arch.cubanos cancerol. 4: 163-169, April-June '45
—relation between cystic fibroadenomatosis and cancer, [U. Starup] Nord.med. (Hospitalstid.) 18: 996-999, June 12, '43
—sarcoma of breast, carcinoma of prostate and lymphatic leukemia in same patient; case, [A. Ovnbøl & K. Terkildsen] Nord.med. (Hospitalstid.) 20: 1662, Oct. 2, '43
—sarcoma, with report of 30 cases, [F. E. Adair & J. B. Herrmann] Surgery 19: 55-73, Jan. '46
—unusual mixed tumor, with peculiar development during pregnancy, [A. Pietscher] Schweiz.Ztschr.f.Path. u.Bakt. 8: 88-95, '45
ulcers: See Breast, cancer
BREAST PUMP
—new type, [O. Brandberg] Ann.pædiat. 165: 221-222, '45
BRECHER, G., Ambulatory treatment of tropical ulcers, Tr.Roy.Soc.Trop.Med. & Hyg. 39: 449-454, April '46
BRECHLING, S., Late syphilitic osteochondritis in boy 16 years old, verified by biopsy, Nord.med. (Hospitalstid.) 14: 1389-1390, May 9, '42
BRECK, L. W., and HIGINBOTHAM, N. L., Patellar and olecranon bursitis, with report of improved operative procedure, Mil.Surgeon 98: 396-399, May '46
——See HEATLY, M. D., jt. auth.
BREE: See DESBUQUOIS, jt. auth.
BREEN, G. E., Modern treatment of diphtheria, M.Press 214: 376-380, Dec. 12, '45
BREHANT, J., Notes pour les architectes, Afrique franç. chir., nos. 3-4, pp. 123-129, May-Aug. '45
BREHM, P. A., Administrative aspects of mass radiography, Indust.Med. 15: 391-393, June '46
BREIJER, H. B. G., LIGNAC, G. O. E., and VEER, W. L. C., On lead-bismuth line and bismuth line in Indonesians and their histiochemical identification, Acta leidensia scholae med.trop. 15-16: 152-166, '40-'41
BREITER, H.: See McLEAN, D. S., jt. auth.
BRELET, Considération sur la tuberculose pulmonaire des gazés, Bull.et mém.Soc.méd.d.hôp.de Paris 61: 379-380, '45
BREM, T. H., and COHN, H. A., Paragonimus westermanii; case report, Radiology 46: 511-513, May '46
BREMER, F., La physiologie en Grande-Bretagne et aux Etats-Unis pendant la guerre, Bruxelles-méd. (num. spéc.) 25: 37-41, Dec. '45
BRENEZ, J.: See MILLET, M., jt. auth.
BRENIER, J. L.: See DESPLAS, B., jt. auth.
BRENMAN, M., and GILL, M. M., Treatment of case of anxiety hysteria by hypnotic technique employing psychoanalytic principles, Twentieth Cent. Psychol., pp. 534-546, '46
Hypnotherapy, Psychosom.Med. 8: 117, March-April '46
BRENNAN, J. M., New genus and species of chigger, Chatia setosa (Trombiculidae, Acarina) from northwestern United States, J.Parasitol. 32: 132-135, April '46
BRENNEMANN, JOSEPH, La obstrucción intestinal en los niños, Rev.mex.de pediat. 15: 4-11, Jan. '46
BRENNEMANN, JOSEPH (1872-1944)
—[E. Boder Levien] Rev.mex.de pediat. 15: 1-3, Jan. '46
—bibliography of work (Bibliografía general del Dr. Brennemann), Rev.mex.de pediat. 15: 12-16, Jan. '46
BRENNER, C.: See DENNY-BROWN, D., jt. auth.
——See FRIEDMAN, A. P., jt. auth.
——See MERRITT, H. H., jt. auth.
——See SPITZ, E. B., jt. auth.
BRENNER, S.: See GILLMAN, J., jt. auth.
BRENTA, J., and DANIS, P., L'hémianopsie bitemporale d'origine traumatique, Ophthalmologica 111: 8-27, Jan. '46
BRERETON, T. C., Immunization against pertussis with endotoxoid vaccine, Canad.M.A.J. 54: 358-360, April '46
BRESLOW, L., Epidemic of acute respiratory disease associated with atypical pneumonia, J.Clin.Investigation 24: 775-779, Nov. '45
——See GREENBLATT, A. P., jt. auth.
——See JOHNSON, J. A., JR., jt. auth.
BRESSAN, P. G., Endometriose do ovário, Bol.San.São Lucas 7: 51-59, Oct. '45
BRET, J., L'action de la sulfamidothérapie sur l'infection amniotique, ses conséquences sur la mortalité fœtale, Gynéc.et obst. 44: 309-311, '44-'45
Etude de la présentation du front, Gynéc.et obst. 44: 428-446, '44-'45
——and DUPERRAT, B., Angiome du placenta, Gynéc.et obst. 44: 334, '44-'45
——See LEVY-SOLAL, E., jt. auth.
——and MOGNETTI, L'évolution "refroidie" des infections obstétricales après sulfamidothérapie, Gynéc.et obst. 44: 279-285, '44-'45
BRETEY, J., and BROWAEYS, J., Mode de division du bacille paratuberculeux de la fléole, Ann.Inst.Pasteur 71: 331-335, Sept.-Oct. '45
——See NEGRE, L., jt. auth.
BRETHAUER, E. A., JR., and CULLETON, J. F., Case of atrophic tracheobronchitis with metaplasia, Ann.Int. Med. 24: 505-510, March '46
BRETON, A., and TISON, P., Topographie pulmonaire; zones et bronchoscopie, Semaine d.hôp.Paris 21: 1320-1326, Dec. 7, '45
BRETTEVILLE-JENSEN, C., Premature separation of normally implanted placenta, Nord.med. (Med.rev.,Bergen) 15: 2469-2473, Sept. 5, '42
BREUER, MILES JOHN: See Obituaries
BREUILLE: See BOULANGER-PILET, jt. auth.
BREUSCH, F. L., and TULUS, R., Breakdown of citric acid in different tissues, Arch.Biochem. 9: 305-307, April '46
BREWER, C. R., and others, Studies on nutritional requirements of Bacillus anthracis, Arch.Biochem. 10: 65-75, May '46
Application of nutritional studies for development of practical culture media for Bacillus anthracis, Arch. Biochem. 10: 77-80, May '46
BREWER, G.: See CHAMBERS, A. H., jt. auth.
BREWER, L. A., III, BURBANK, B., SAMSON, P. C., and SCHIFF, C. A., "Wet lung" in war casualties, Ann. Surg. 123: 343-362, March '46
——See BURFORD, T. H., jt. auth.
——See SAMSON, P. C., jt. auth.
BREWER, N. R., and BROWNSTEIN, B., Transmission of lymphomatosis in fowl, Am.J.Vet.Research 7: 123-128, April '46
BREYTBURG, A. M., Neurohumoral regulation of metabolic processes; dependence of glycogenolytic processes on presence of free glycogen in liver; effects of epinephrine and insulin, Fiziol.zhur. 30: 613-618, '41
BREYTER, E.: See de ROBERTIS, E., jt. auth.
BRIAN, P. W., and McGOWAN, J. C., Biologically active metabolic products of mould Metarrhizium glutinosum S. Pope, Nature, London 157: 334, March 16, '46
——and others, Gladiolic acid; antifungal and antibacterial metabolic product of Penicillium gladioli McCull and Thom, Nature, London 157: 697-698, May 25, '46
BRIAU, E., Actualités d'hygiène publique, Rev.de path. comparée 45: 200, May-June; 316, Sept.-Oct. '45
BRICAIRE, H.: See de GENNES, L., jt. auth.
BRICE, A. T., JONES, R. P., and SMYTH, J. D., Golgi apparatus by phase contrast microscopy, Nature, London 157: 553-554, April 27, '46
BRICENO-IRAGORRY, L., Estudio sobre 4.203 reacciones de Weil-Félix en sueros de febricitantes de la zona de Caracas, Rev.san.y asist.social 10: 309-317, April '45
Nota sobre Brucella melitensis, Rev.san.y asist.social 10: 319-321, April '45
Contribución al estudio de las shigelias en Venezuela; descripción de una nueva especie: Shigella andina, Gac.méd.de Caracas 53: 103-108, July 15, '45
——and GONZALEZ, C. L., Notas sobre salmonelosis, Rev. san.y asist.social 10: 323-324, April '45
BRICENO ROSSI TEST: See Syphilis, serodiagnosis
BRICK, H., SHRUT, S. D., and STEVENSON, W. B., Management of psychotic patients in general hospital in Pacific area; study of 155 consecutive admissions, Virginia M.Monthly 73: 263-269, June '46
BRICKMAN, I. W.: See BIERMAN, H. R., jt. auth.

BRICKNER, R. M., La tendencia cultural paranoica del pueblo alemán; un empleo mas amplio del punto de vista neuro-psiquiátrico, Rev.argent.de neurol.y psiquiat. **10:** 85-94, June '45

BRICKX, P., Therapeutic applications of penicillin, Belg. tijdschr.geneesk. **2:** 88-89, Feb. '46

BRIDEN, V. S., and WILKINS, W. L., Mental health of men discharged under point system; preliminary note, U.S.Nav.M.Bull. **46:** 255-258, Feb. '46

BRIDGE, E. V.: See LAWRENCE, J. H., jt. auth.

BRIDGE, J. C., Some thoughts after 30 years in industry, Brit.J.Indust.Med. **2:** 244-246, Oct. '45; also, Indust. Med. **15:** 289, April '46

BRIDGERS, W. H., Bulb irrigator for use in neurological surgery, J.Neurosurg. **3:** 257-259, May '46

BRIDGES, C. D., Epilepsy and job placement, Indust.Med. **15:** 51, Jan. '46

BRIDGES, J. P., Management of prostatic surgery in aged, Urol.& Cutan.Rev. **50:** 136-138, March '46

BRIDGES, R. F., and TAYLOR, J., Critical examination of organism described as Bacillus wakefield, J.Hyg. **44:** 346-347, May '46

BRIDGES, W. C., WHEELER, E. O., and WHITE, P. D., Low-sodium diet and free fluid intake in treatment of congestive heart failure; preliminary report, New England J.Med. **234:** 573-578, May 2, '46

BRIDGMAN, R. F., L'organisation médicale en Grande-Bretagne, Arch.méd.sociale **1:** 104-118, May '45

BRIDGMAN, W. B., Peptic digestion of human gamma globulin, J.Am.Chem.Soc. **68:** 857-861, May '46

BRIEGER, E. M., and FELL, H. B., Warm-stage observations on development of pseudo-mycelia in cultures of avian tubercle bacilli grown in dilute embryo extract, J.Hyg. **44:** 256-263, Jan. '46

BRIERLEY, M., Further notes on implications of psychoanalysis; metapsychology and personology, Internat. J.Psycho-Analysis **26:** 89-114, '45

BRIGGS, H., and KEATS, S., Clinical experiences in treatment of low back and sciatic pain associated with disorders of intervertebral disc, J.M.Soc.New Jersey **43:** 13-18, Jan. '46

Management of intertrochanteric fractures of femur by skeletal traction with beaded Kirschner wire, Am.J. Surg. **71:** 788-796, June '46

BRIGGS, J. F., and GEER, E. K., Out-patient chest clinic, Journal Lancet **66:** 114-115, April '46

BRIGHT, A. S., and HAYES, J. G., Acute lymphatic leucemia occurring during pregnancy, Am.J.Obst.& Gynec. **51:** 713-717, May '46

BRIGHT'S DISEASE: See Nephritis

BRILL, A. A., Phyletic manifestations and reversions, Psychiatric Quart. **20:** 3-15, Jan. '46

BRILL, I. C., and JONES, R. S., Syndrome of compression of pulmonary artery by syphilitic aortic aneurysm with or without arterio-arterial communication, Ann. Int.Med. **24:** 111-118, Jan. '46

BRILL, N. Q., Neuropsychiatric examination of military personnel recovered from Japanese prison camps, Bull.U.S.Army M.Dept. **5:** 429-438, April '46

BRILL-LEDERER ANEMIA: See Anemia, hemolytic

BRILL-SYMMERS DISEASE: See Lymph Nodes, diseases

BRILLEMBOURG, J., Estudio estadístico y comentarios sobre diez años de litiasis urinaria en el Hospital Vargas (1934-1943), Rev.urol., Caracas **3:** 180-187, '45

BRILLIANTINE: See Cosmetics

BRIMBLECOMBE, S. L., Bilateral cryptorchidism in 3 brothers, Brit.M.J. **1:** 526, April 6, '46

BRINCHMANN, A. H.: See HOLTA, O., jt. auth.

BRINCOURT, J.: See PRUVOST, P., jt. auth.

BRINDEAU, A., Professeur Vincent Bué (de Lille), Gynéc. et obst. **44:** 307, '44-'45

Le professeur Erik Hauch (de Copenhague), Gynéc.et obst. **44:** 307-308, '44-'45

Maurice Auvray, Gynéc.et obst. **44:** 308, '44-'45

Notice nécrologique sur le professeur Paul Bar (1853-1945), Bull.Acad.de méd., Paris **130:** 8-16, Jan. 8-15, '46; abstr., Presse méd. **54:** 137, March 2, '46

Rapport de la Commission de la prénatalité, Bull.Acad.de méd., Paris **130:** 133-134, Feb. 12-26, '46

BRINDLEY, P.: See DECHERD, G. M., JR., jt. auth.

BRINES, O. A.: See CHEW, W. B., jt. auth.

BRINK, C. D., Case of pyo-pneumopericardium, South African M.J. **19:** 434-435, Nov. 24, '45

Patient's history in diagnosis, South African M.J. **19:** 476-478, Dec. 22, '45

BRINK, G. C., Tuberculosis control, Canad.J.Pub.Health **37:** 1-6, Jan. '46

BRINKMAN, G. L., Arthritis complicating meningococcal meningitis, New Zealand M.J. **44:** 327-328, Dec. '45

BRINKMAN, R., EERLAND, L. D., HISSINK, L. A. G., and VEGTER, J. J. M., Hydrolyzed casein (capain) as plasma substitute, J.Lab.& Clin.Med. **30:** 1034-1036, Dec. '45

BRINTON, D., Unusual form of epidemic food-poisoning with neurological symptoms, Proc.Roy.Soc.Med. **39:** 173-175, Feb. '46

BRISCOE, C. C., Symposium on recent advances in gynecology and obstetrics: Waters operation in modern obstetrics, S.Clin.North America **25:** 1452-1458, Dec. '45

Symptomatology of uterine retrodisplacements, Pennsylvania M.J. **49:** 739-741, April '46

BRISKIER, A., Le traitement de l'endocardite lente dite maligne et son pronostic favorable du à la pénicilline, Presse méd. **53:** 560-562, Oct. 20, '45

——See de GENNES, L., jt. auth.

BRISOU, J.: See MAGROU, E., jt. auth.

BRISSAUD-LEREBOULLET DISEASE: See Cranium, pathology

BRISSET: See LEVESQUE, J., jt. auth.

BRISTOW, W. R., Orthopædic lessons of the war, J.Roy. Army M.Corps **85:** 271-275, Dec. '45

BRITISH MEDICAL ASSOCIATION

—British Medical Association and National Health Service Bill; principles of the profession; B. M. A. Council's report, Brit.M.J. **1:** 468-474, March 30, '46

BRITO, A. da R., A enxaqueca, Portugal méd. **29:** 313-337, Aug.-Sept. '45

BRITO, C., Miopia transitória durante o tratamento pela sulfanilamida, Arq.brasil.de oftal. **5:** 35-39, April '42

de BRITO, L., and MOTA, S., Frutas brasileiras; o genipapo e a sua riqueza em ferro (primeiros ensaios realizados pelo Servico de alimentação da previdencia social), Med.cir.farm., pp. 134-138, Feb.-March '46

BRITO A., V., and LA CORTE, A., Preliminary physical examination for industry, Indust.Med. **15:** 143, Feb. '46

BRITSCH, A.: See OURY, P., jt. auth.

BRITTEN, S. A., JORRIS, E. H., HUGHES, D. W., and ALLEN, M. F., Medical surveys for pulmonary tuberculosis, U.S.Nav.M.Bull. **46:** 936-943, June '46

BRITTO, R., Bócios intratorácicos, Hospital, Rio de Janeiro **29:** 341-382, March '46

BRITTON, S. W., and KLINE, R. F., Age, sex, carbohydrate, adrenal cortex and other factors in anoxia, Am.J.Physiol. **145:** 190-202, Dec. '45

——COREY, E. L., and STEWART, G. A., Effects of high acceleratory forces and their alleviation, Am.J. Physiol. **146:** 33-51, April '46

BROAD, R. H., and ZEISSIG, A., Effective control program for rabies, New York State J.Med. **46:** 167-171, Jan. 15, '46

BROAD LIGAMENT

—intestinal hernia between folds of broad ligament, [F. H. Finlaison] Brit.M.J. **1:** 51, Jan. 12, '46

cysts, left ovarian cyst with torsion and uterine fibromyoma, with later cyst of right parovarium; case, [A. R. de Oliveira Motta] Rev.de ginec.e d'obst. **1:** 81-88, Feb. '46

tumors, macrogenitosomia and gynandrism in patient with 2 corticoadrenal tumors enclosed in broad ligaments, [Boularan, Cahuzac, Salvador & Genesseau] Ann. d'endocrinol. **6:** 57-72, '45

—sarcoma; study apropos of case, with review of literature, [I. Pardini] Riv.ital.di ginec. **25:** 219-242, Jan. '42

BROADBENT, JOHN FRANCIS HARPIN: See Obituaries

BROBECK, J. R., Physiology of heat and cold, Ann.Rev. Physiol. **8:** 65-88, '46

BROCARD, H., Fréquence des cas de tuberculose pulmonaire survenus depuis quinze ans dans une circonscription populaire de Paris, Bull.et mém.Soc.méd.d.hôp.de Paris **61:** 129-130, '45

Age de début selon le sexe des cas de tuberculose pulmonaire survenus depuis quinze ans dans une circonscription populaire de Paris, Bull.et mém.Soc.méd. d.hôp.de Paris **61:** 130-132, '45

Evolution des cas de tuberculose pulmonaire survenus depuis quinze ans dans une circonscription populaire de Paris, Bull.et mém.Soc.méd.d.hôp.de Paris **61:** 132-135, '45

BROCH, O. J., Studies on regulation of serum electrolytes with survey of water and salt metabolism in organism, Acta med.Scandinav., supp. 166, pp. 1-186, '45

To what extent is quantitative fluid therapy based on biochemical analysis? Nord.med. (Norsk mag. f. lægevidensk.) **27:** 1527-1530, Aug. 3, '45

BROCHER, J. E. W., Das Os sesamoideum bipartitum der Grosszehe, Schweiz.Ztschr.f.Path.u.Bakt. **8:** 334-337, '45

BROCK, E. H., and BOGART, F. B., Benign giant cell tumor of spine; report of case occurring in cervical spine, Am.J.Roentgenol. **54:** 512-518, Nov. '45

BROCK, L., Psychiatry and public-health service (Maudsley lecture, abridged), Lancet **1:** 333-337, March 9, '46

BROCK, R. C., A situação atual da cirurgia torácica, Rev. paulista de tisiol. **10:** 317-330, Nov.-Dec. '44

Valentine Mott, great American surgeon and his association with Guy's Hospital, Guy's Hosp.Rep. **94:** 75-79, '45

Studies in lung abscess, Guy's Hosp.Rep. **94:** 115-136, '45

BROCK, S., Observations on brain injury, Compens.Med. **1:** 9-12, Jan. '46

BROCK, W. M.: See REHM, C. D., jt. auth.

BROCKBANK, W., Recent advances in therapeutics, Clin.J. **75:** 41-48, March-April '46

BROCKINGTON, C. F., Unparented child, Pub.Health **59:** 53-54, Jan. '46

BROCKMAN, W. T., Why all states need basic science law, South.Med.& Surg. **108:** 99-104, April '46

BROCQ, P., La place de l'endométriose en gynécologie, Schweiz.med.Wchnschr. **75:** 867-871, Oct. 1, '45
Pierre Duval (1874-1941), Mém.Acad.de chir. **72:** 43-54, Jan. 16-30, '46
BROCQ-ROUSSEU, D., Les reactions de floculation des serums; réaction de Caminopetros, Rev.de path. comparée **45:** 204-206, May-June '45
BRODAL, A., Recent data on anatomy and physiology of cerebellum, Nord.med.(Norsk mag.f.lægevidensk.) **15:** 2365-2372, Aug. 22, '42
Isolated paralysis of left external rectus muscle due to poliomyelitis, Nord.med. (Norsk mag.f.lægevidensk.) **28:** 2332-2334, Nov. 2, '45
—**and JANSEN, J.,** Ponto-cerebellar projection in rabbit and cat; experimental investigations, J.Comp.Neurol. **84:** 31-118, Feb. '46
BRODER, S. B.: See HASSIN, G. B., jt. auth.
BRODER, V.: See PAVLONSKIY, Y., jt. auth.
BRODERICK, F. W., Science of therapy, M.Press **215:** 122, Feb. 20, '46; 142, Feb. 27, '46
BRODERS, A. C.: See CRISTOL, D. S., jt. auth.
—See **FAHLUND, G. T. R., jt. auth.**
—See **REGAN, J. M., jt. auth.**
—See **RIENIETS, J. H., jt. auth.**
BRODERSEN, N. H., Total extirpation of urinary bladder for cancer; 2 successful cases, Nord.med. (Norsk mag.f.lægevidensk.) **29:** 459-462, March 1, '46
BRODEUR, P., La radiothérapie dans les maladies du vieillard, Union méd.du Canada **75:** 440-441, April '46
BRODIE, J., Cor biatrium triloculare with transposition of arterial trunks: rare congenital cardiac malformation, J.Path.& Bact. **57:** 481-485, Oct. '45
—See **COOK, R. P., jt. auth.**
BRODKIN, H., La pénicilline dans le traitement des blessures de guerre, Bull.internat.serv.san. (no. 11) **14-17:** 1-7, Nov. '44
Traitement des plaies de guerre du thorax, Bull.internat. serv.san. **18:** 25-29, Feb. '45
BRODMAN, K., Rates of absenteeism and turnover in personnel in relation to employees' work attitudes, Indust.Med. **14:** 953-957, Dec. '45
Organization of mental hygiene unit in industry, Indust. Med. **15:** 259-262, April '46
—See **MITTELMANN, B., jt. auth.**
BRODSKIY, B. S., Use of 70 per cent alcohol in combating sequels of prolonged retention of lead from indelible pencil in eye, Sovet.med. (nos. 4-5) **8:** 28, '44
BRODSKY, A.: See HERSLOFF, N. B., jt. auth.
BRODSKY, I., AWOL and after, Survey **82:** 138-141, May '46
BRODSKY, R. H., and HERSCHFUS, L., Oral penicillin in treatment of oral lesions, Quart.Bull.,Sea View Hosp. **8:** 55-61, Jan. '46
BRODY, E. B., and MOORE, B. E., Prefrontal lobotomy; review of recent literature, Connecticut M.J. **10:** 409-421, May '46
BRODY, J., Case of tick typhus in North Queensland, M.J.Australia **1:** 511-512, April 13, '46
BRODY, M., Elicitation of big-toe response (Babinski sign) in ticklish subjects, New York State J.Med. **46:** 630, March 15, '46
—See **WIENER, A. S., jt. auth.**
BRODY, M. B., and HALL, T. C., Automatic pneumoencephalographic apparatus, Lancet **1:** 420, March 23, '46
BRODY, M. W., Battle neurosis, Bull.U.S.Army M.Dept. **5:** 412-419, April '46
BRODY, S.: See WECHSLER, I. S., jt. auth.
BRØBECK, O., Cystoscopy in patients with uterine cancer, with special consideration of late lesions of bladder following radium therapy, Nord.med.(Hospitalstid.) **19:** 1236-1238, July 24, '43
BRØCHNER-MORTENSEN, K., and STEIN, K. S., Iron content of serum of patients with acute and chronic infections, Nord.med. (Hospitalstid.) **13:** 235-241, Jan. 24, '42
BROFELDT, SIMO ANTERO: See Obituaries
BROGGI, M.: See PONS-TORTELLA, E., jt. auth.
BROGI, G., Comportamento della resistenza globulare nei bambini vaccinati con anatubercolina Petragnani, Pediatria **48:** 679-685, Oct. '40
BROH-KAHN, R. H., and SMITH, P. K., Biological conversion of n-butyl penicillin into chemotherapeutically active substance, Proc.Soc.Exper.Biol.& Med. **61:** 216-220, March '46
BROKAW, K. F., Care and feeding of school child, Hygeia **24:** 204, March '46
BROLIN, S. E., and THEANDER, G., Quantitative investigations on anterior pituitary body of castrated rats with reference to absolute cell conditions and their significance, Acta anat. **1:** 72-94, '45
BROMAN, I., Magnus Gustaf Retzius, 1842-1919, Nord. med. **15:** 2199-2201, Aug. 1, '42
Entsteht der Penis pendulus wirklich durch "Lösung" von der Bauchwand? Acta anat. **1:** 66-71, '45
BROMAN, T.: See BJERNER, B., jt. auth.
BROMBERG, I. M.: See Bromberg, Y. M.
BROMBERG, Y. M., Prevention of asphyxia neonatorum, Harefuah **29:** 216-218, Nov. 1, '45 [In Hebrew]
—See **SADOWSKY, A., jt. auth.**
BROMER, R. S., Rickets and infantile scurvy occurring in case of osteogenesis imperfecta, Am.J.Roentgenol. **55:** 30-36, Jan. '46
BROMETHOL: See cross reference under Tribromoethanol
BROMIDE AND BROMINE
effects: See also Testes, diseases
—effect of bromine ion on chemical reflex, [L. & M. Lapicque] Compt.rend.Soc.de biol. **135:** 537-541, '41
in blood: See Blood, bromide and bromine
in cerebrospinal fluid: See Cerebrospinal Fluid, bromide and bromine
therapy: See Asthma, therapy; Cancer, therapy; Peptic Ulcer, therapy; Tumors, therapy; Viruses, diseases
toxicity, bromine poisoning from "ordinary" therapeutic doses, [H. Fröshaug] Nord.med.(Norsk mag.f.lægevidensk.) **13:** 255-259, Jan. 24, '42
—psychosis due to bromides, [F. F. Dupree] J.Tennessee M.A. **39:** 4-7, Jan. '46
—results of administration of varying doses of sodium bromide, [C. H. Millikan & W. D. Paul] J.Iowa M. Soc. **36:** 39-48, Feb. '46
BROMOBUTYRATES: See Cancer, therapy
3',5'-*di*BROMOSULFANILANILIDE (sulfonamide): See Sulfonamides
BROMSULPHALEIN: See cross reference under Phenolphthalein and Phenolphthalein Derivatives, sulfobromophthalein
BRONCHI
—portable postural drainage apparatus, [F. H. Young] Lancet **1:** 576, April 20, '46
—syndrome of endobronchial hyperpressure; etiology, diagnosis, complications; finding in bronchopulmonary cancer, [E. S. Mazzei] Prensa méd.argent. **32:** 1987-1991, Oct. 12, '45
abnormalities, bronchopulmonary dissociation due to abnormal artery, visualized by bronchography, [L. G. Blair, D. M. Pryce & T. H. Sellors] Brit.J.Radiol. **19:** 118-119, March '46
amebiasis: See Amebiasis, bronchial; Amebiasis, bronchopulmonary
anatomy and histology, anatomy of bronchial tree, [J. Hardie-Neil & W. Gilmour] New Zealand M.J. **45:** 20-34, Feb. '46
—intrahilar and related segmental anatomy of lung, [E. A. Boyden] Surgery **18:** 706-731, Dec. '45
—recent work, [A. F. Foster-Carter] Rev.paulista de tisiol. **10:** 331-335, Nov.-Dec. '44
calculi, ten cases, [J. R. Fox & L. H. Clerf] Ann.Int.Med. **23:** 955-959, Dec. '45
cancer: See also Lungs, cancer
—biopsy of apparently healthy bronchial mucosa in cases clinically suspected of cancer, [A. Bence, J. Peroncini & J. C. Rey] An.Cáted.de pat.y clin.tuberc. **6:** 334-337, Dec. '44
—diagnosis based on histologic examination of sputum after inclusion in paraffin, [J. Troisier, G. Brouet & M. Hardel] Bull.et mém.Soc.méd.d.hôp.de Paris **61:** 201-203, '45; Semaine d.hôp.Paris **21:** 1099-1104, Oct. 21, '45
—epithelioma simulating neurinoma; case, [G. Aubry, P. Laffargue & A. Portier] Algérie méd., pp. 43-45, Jan.-Feb. '46
—glandular epithelioma of bronchi and giant cell tuberculosis of lungs; case, [P. Nicaud & A. Lafitte] Bull.et mém.Soc.méd.d.hôp.de Paris **61:** 300-303, '45
—hemopericardium from pericardial metastatic carcinoma, [G. J. Rukstinat] Arch.Path. **41:** 550-551, May '46
—intrapericardial approach to lung root in treatment of carcinoma by dissection pneumonectomy, [P. R. Allison] J.Thoracic Surg. **15:** 99-117, April '46
—lobectomy for infected cancer; preoperative preventive penicillin therapy; case, [R. Monod] Mém.Acad.de chir. **71:** 361-362, Oct. 17-31, '45
—primary bronchial carcinoma propagated to esophagus; case, [J. Portela] Rev.españ.cir.,traumatol.y ortop. **3:** 185-187, Sept. '45
cysts, bronchogenic cyst associated with pulmonary tuberculosis; case, [C. V. Armand Ugón, A. Victorica & H. Suárez] Rev.de tuberc.d.Uruguay **13: 279-284, '45
—voluminous cystic tumor; case with recovery after surgical therapy, [P. Véran, E. Pichat & M. Geffriaud] Bull.et mém.Soc.méd.d.hôp.de Paris **61:** 220-222, '45
dilatation: See Bronchiectasis
diseases: See also Bronchiectasis; Bronchitis; Bronchopneumonia
—bronchoscopy; use in diagnosis and treatment of bronchopulmonary diseases; cases, [R. Mena Jeria] Rev. otorrinolaring. **5:** 122-151, Sept. '45
—early recognition, [J. Maxwell] Practitioner **156:** 135-140, Feb. '46
—elements of prognosis in bronchopulmonary suppurations, [E. L. Capdehourat] An.d.Inst.invest.fis.apl.a la pat.humana **5:** 167-175, '43
—existence of painful vagotrigeminal reflex and bronchogenic facial neuralgia, [A. Amorim] Rev.tuberc., Lima **4:** 455-460, Jan.-Dec. '44

BRONCHI, diseases—Continued
—inefficacy and untimeliness of nebulizations, [E. L. Capdehourat] An.d.Inst.invest.fís.apl.a la pat.humana 5: 355-360, '43
—medical therapy of bronchopulmonary suppurations, [F. J. del Valle, A. Howard & J. Tamini] Bol.an.Soc. tisiol.d.Hosp.nac.central, pp. 167-181, '43
—nontuberculous bronchopulmonary suppurations, [R. A. Piaggio Blanco & J. C. Dighiero] An.Cáted.de pat.y clín.tuberc. 6: 232-254, Dec. '44
—paracoccidioidal granuloma; laryngobronchoscopy in 2 cases, [J. A. Taiana, R. C. Boragina & F. Niño] Rev. Asoc.méd.argent. 59: 1356-1360, Dec. 15, '45
—penicillin in infections; cases, [P. Letendre] Union méd.du Canada 75: 282-287, March '46
—penicillin nebulization in bronchopulmonary disease; preliminary report, [A. Hurst] Rocky Mountain M.J. 43: 219-221, March '46
—review of literature of 1945 pertaining to broncho-esophagology (penicillin inhalation therapy), [P. H. Holinger & A. H. Andrews, Jr.] Laryngoscope 56: 1-18, Jan. '46
fistula: See Fistula
foreign bodies: See Foreign Bodies, in air and food passages
gangrene, serotherapy by nebulization as means of avoiding anaphylactic shock; experimental estimation of value of nebulations of gangrene antiserum and sulfonamides in therapy of bronchopulmonary suppuration, [A. Martinez Marchetti] An.d.Inst.invest.fís. apl.a la pat.humana 4: 125-148, '42
lymph nodes: See Lymph Nodes
mycosis: See also Moniliasis, bronchopulmonary
—bronchitis due to Penicillium; case, [I. Garretón U.] An.méd.Concepción (no. 1) 2: 103-105, Jan.-March '45
—bronchopulmonary geotrichosis, [R. H. Kunstadter, R. C. Pendergrass & J. H. Schubert] Am.J.M.Sc. 211: 583-589, May '46
obstruction: See also Bronchi, stricture; Bronchi, tuberculosis; Bronchi, tumors; Foreign Bodies, in air and food passages
—bronchoaspiration in postoperative atelectasis, with special reference to thoracoplasty, [A. E. Bence] An.Cáted.de pat.y clín.tuberc. 6: 302-311, Dec. '44
—generalized obstructive pulmonary emphysema in infant, [R. Valdés Díaz & J. Díaz Rousselot] Rev.méd.-social san.y benef.munic. 5: 69-84, Oct.-Dec. '45
—in infants and children, [P. H. Holinger & R. G. Rigby] M.Clin.North America 30: 105-119, Jan. '46
—tracheobronchial catheter aspiration, [P. C. Samson, L. A. Brewer, III & B. Burbank] Bull.U.S.Army M. Dept. 5: 227-230, Feb. '46
—traumatic wet lung; observations on certain physiologic fundamentals of thoracic trauma, [T. H. Burford & B. Burbank] J.Thoracic Surg. 14: 415-424, Dec. '45
—"wet lung" in war casualties, [L. A. Brewer, B. Burbank, P. C. Samson & C. A. Schiff] Ann.Surg. 123: 343-362, March '46
pathology, alterations of bronchial walls in pneumoconiosis; importance in determination of functional symptoms, [A. Policard] Bull.Acad.de méd.,Paris 129: 575-576, Sept. 4-Oct. 16, '45
physiology, bronchoconstriction due to acetylcholine aerosols; test for measurement of respiratory insufficiency, [R. Tiffeneau & M. Beauvallet] Bull.et mém.Soc.méd.d.hôp.de Paris 61: 107-108, '45
—bronchodilatation by epinephrine aerosols; demonstration of reversible or irreversible nature of respiratory insufficiency, [R. Tiffeneau & M. Beauvallet] Bull.et mém.Soc.méd.d.hôp.de Paris 61: 109-110, '45
roentgenography: See also Bronchiectasis, roentgenography; Lungs, roentgenography; and other subheads under Bronchi
—acute iodism following lipiodol (iodized oil) bronchography, [L. Shapiro] J.Canad.M.Serv. 3: 163-165, Jan. '46
—bronchographic tomography in early diagnosis of cancer of lung; preliminary report, [F. Aguirre Medrano, O. Daumy Amat & R. Guerra Rousseau] Rev. méd.cubana 56: 922-926, Dec. '45
—curious aspect of bronchial lipiodol (iodized oil) in patient with esophageal spasm and pulmonary abscess, [M. Lallemant & P. Ordioni] Ann.d'oto-laryng. 12: 284-285, April-June '45
—details of simple method, [P. S. Slater] Quart.Bull., Sea View Hosp. 8: 47-54, Jan. '46
—improved technic for bronchograms, [W. A. Zavod] Am. J.Roentgenol. 55: 356-358, March '46
—reaction following bronchography with iodized oil (lipiodol), [G. S. Mahon] J.A.M.A. 130: 194-197, Jan. 26, '46; comment by Waldbott 130: 599, March 2, '46
rupture, pulmonary suppuration due to traumatic rupture of left bronchial trunk; case, [P. Santy, M. Bérard, Bouchet & P. Fraisse] Lyon chir. 40: 672-674, Sept.-Oct. '45

BRONCHI—Continued
spasm: See also Asthma; Bronchitis
—bronchiolar spasm as cause of reexpansion of lung following intrapleural pneumonolysis, [O. C. Brantigan & B. Hoffman] Am.Rev.Tuberc. 53: 52-55, Jan. '46
—study of roentgen test with lipiodol (iodized oil) capable of giving therapeutic indications, [H. Métras & M. Nizard] Presse méd. 53: 579-580, Oct. 27, '45
spirochetosis: See Spirochetosis, bronchopulmonary
stricture: See also Bronchi, syphilis; Bronchi, tuberculosis
—association with complications of bronchial asthma, [J. A. Mansmann & L. H. Osmond] Pennsylvania M. J. 49: 513-517, Feb. '46
—disappearance of caverns and obliteration of their afferent bronchi, [W. Berblinger] Schweiz.med. Wchnschr. 75: 941-944, Oct. 27, '45
—stenosis and atelectasis from sulfur *dioxide*, [W. A. Murray] Canad.M.A.J. 54: 599-600, June '46
—stenosis with bullous emphysema due to obstruction, diagnosed as tuberculous lobitis, [P. Pruvost] Arch.méd.-chir.de l'app.respir. 15: 177-181, '44
surgery: See also Bronchiectasis, therapy; and other subheads under Bronchi
—closure of bronchus in pneumonectomy and lobectomy, [J. Holst] Acta chir.Scandinav. 93: 431-436, '46
syphilis, stenosis due to tertiary syphilis; 2 cases, [J. M. Lemoine] Bull.et mém.Soc.méd.d.hôp.de Paris 61: 222-223, '45
tuberculosis: See also Lymph Nodes, tuberculosis
—bronchial stenosis in pulmonary tuberculosis; study apropos of 24 cases, [J. Le Tacon & F. Magnin] Bull.et mém.Soc.méd.d.hôp.de Paris 61: 290-291, '45
—bronchitis, [H. Alexander] Schweiz.med.Wchnschr. 76: 47-50, Jan. 19, '46
—chronic bronchopathies, [H. G. Machado & A. Carrizo Mendez] Rev.cubana tuberc. 8: 486-494, July-Sept. '44
—collapse therapy and tuberculosis, [F. Dumarest, Le Tacon & Varin] Presse méd. 54: 30-31, Jan. 19, '46
—isolated tracheobronchial tuberculosis; case, [R. Even, J. Lecœur & G. Vermeil] Bull.et mém.Soc.méd.d.hôp. de Paris 62: 69-71, '46
—massive pulmonary atelectasis due to bronchial obstruction, [A. Lemariey] Ann.d'oto-laryng. 12: 286-290, April-June '45
—paradoxes of massive pulmonary atelectasis; bronchial stenosis and subcavitary bronchiectasis of tuberculous patients, [P. Ameuille, J. M. Lemoine & Berthet] Bull.et mém.Soc.méd.d.hôp.de Paris 61: 290-291, '45
—review of literature of 1945 pertaining to broncho-esophagology (tracheobronchial tuberculosis), [P. H. Holinger & A. H. Andrews, Jr.] Laryngoscope 56: 1-18, Jan. '46
—roentgenology of draining bronchi from tuberculous cavities, [M. R. Camiel] Radiology 46: 24-31, Jan. '46
—tracheobronchial tuberculosis, [F. Grégoire] Union méd. du Canada 74: 1736-1742, Dec. '45
—tracheobronchitis as complication of pulmonary tuberculosis, [V. Montoya] Rev.san.y asist.social 9: 1493-1502, Dec. '44
—ulceration, [J. M. Lemoine] Ann.d'oto-laryng. 12: 291-298, April-June '45
—variety of diffuse granuloma as late complication of pulmonary tuberculosis, [L. Sayé] Bol.an.Soc.tisiol. d.Hosp.nac.central, pp. 17-39, '43
tumors, adenoma; clinical aspects, [F. R. Nager] Pract. oto-rhino-laryng. 7: 102-134, '45
—adenoma; lobectomy; case with recovery, [P. Santy, P. Mounier-Kuhn & M. Bérard] Lyon chir. 40: 644-647, Sept.-Oct. '45
—adenoma; pathologic anatomy, [A. von Albertini] Schweiz.Ztschr.f.Path.u.Bakt. 8: 162-184, '45
—benign tumors, [T. Leegaard] Acta oto-laryng. 30: 383-393, '42
—cylindroma; pneumonectomy, [H. Neuhof] J.Mt.Sinai Hosp. 12: 1000-1002, Jan.-Feb. '46
—cylindroma; 6 cases, [J. R. McDonald, H. J. Moersch & W. S. Tinney] J.Thoracic Surg. 14: 445-453, Dec. '45
—discussion of benign neoplasms and report of case of endobronchial lipoma, [C. F. Watts, O. T. Clagett & J. R. McDonald] J.Thoracic Surg. 15: 132-144, April '46
—primary lung tumors (including 6 cases of adenoma), [R. Adams] J.A.M.A. 130: 547-553, March 2, '46
—unexpansible lung due to bronchial occlusion; association of cancer, tuberculosis and papilloma; case, [A. N. Bracco, A. Bence & A. Howard] Bol.an.Soc. tisiol.d.Hosp.nac.central, pp. 422-425, '43
ulcers: See Bronchi, tuberculosis
BRONCHIAL GLANDS: See Lymph Nodes
BRONCHIECTASIS
See also Lungs, cysts
—[R. H. Dufour & D. A. Brosio] Prensa méd.argent. 32: 1926-1928, Sept. 28, '45
—[L. W. Nehil] J.Indiana M.A. 38: 492-493, Dec. '45
—[F. Raine] Hawaii M.J. 5: 78-81, Nov.-Dec. '45
—[J. J. Singer] Clinics 4: 959-993, Dec. '45

BRONCHIECTASIS—Continued
—[H. L. Skinner & R. D. Duncan] Am.J.Surg. 71: 197-204, Feb. '46
—congenital bronchiectasis due to alveolar agenesia; double mediastinal hernia; case, [L. Munist & E. Zunino] Bol. an. Soc. tisiol. d. Hosp. nac. central, pp. 201-208, '43
—Kartagener's triad: situs inversus, absent frontal sinuses with maxillary ethmoid and sphenoid infection, and bronchiectasis, [M. H. Delp] J.Kansas M.Soc. 47: 93-96, March '46
—nondisabling bronchiectasis, [A. Fine & T. B. Steinhausen] Radiology 46: 237-243, March '46
—occurrence of flagellate in sputum of case, [G. D. Lehmann & J. T. Prendiville] Brit.M.J. 1: 158-160, Feb. 2, '46
—review, [E. P. Scarlett] Canad.M.A.J. 54: 275-283, March '46
—syndrome of ethmoidoantritis and bronchiectasis; clinical study, etiology and hypotheses of pathogenesis, [P. Mounier-Kuhn] Ann.d'oto-laryng. 12: 387-404, July-Sept. '45
diagnosis: See also Bronchiectasis, in infants and children; Bronchiectasis, roentgenography
—bronchoscopy, [A. Grez] Bol.Soc.cir.Chile 23: 31-34, June '45; also, Rev.méd.de Chile 73: 778-780, Sept. '45
—case simulating empyema, [J. B. Landsman] Glasgow M.J. 27: 114-116, April '46
etiology and pathogenesis: See also Bronchiectasis, in infants and children
—apparently primary bronchiectasis and peribronchial inflammation of tuberculous glandular origin; cases, [Pallard & Galy] Bull.et mém.Soc.méd.d.hôp.de Paris 61: 438-441, '45
—prolonged excretion of type specific pneumococcal capsular carbohydrate in urine of patient, [C. R. Roesgaard] Nord. med. (Hospitalstid.) 13: 801-805, March 14, '42
in infants and children, and its surgical therapy; 5 cases treated with lobectomy, [T. Valledor & A. Rodríguez Díaz] Rev.cubana pediat. 18: 51-91, Feb. '46
—etiology, diagnosis and modern therapy, with report of case in boy 6 years old, [J. R. Díaz Nielsen] Prensa méd.argent. 33: 253-262, Feb. 1, '46
—familial congenital cystic fibrosis of pancreas with bronchiectasis, [H. Wissler & H. U. Zollinger] Helvet.paediat.acta (supp. 1) 1: 3-88, '45
—inhalation of powdered sulfonamide in therapy, [A. Gil Bermúdez] Rev.españ.pediat. 1: 520-527, July-Aug. '45
roentgenography, diagnosis; cases, [F. Daza] Bol.Soc. cir.Chile 23: 27-31, June '45; also, Rev.méd.de Chile 73: 774-778, Sept. '45
therapy: See also Bronchiectasis, in infants and children
—[M. Girard] J.de méd.de Lyon 26: 703-707, Nov. 5, '45
—[F. Raine] Hawaii M.J. 5: 78-81, Nov.-Dec. '45
—[J. J. Singer] Clinics 4: 959-993, Dec. '45
—bronchiectasis and its surgical considerations, [H. L. Skinner & R. D. Duncan] Am.J.Surg. 71: 197-204, Feb. '46
—bronchoscopy, [A. Grez] Bol.Soc.cir.Chile 23: 31-34, June '45; also, Rev.méd.de Chile 73: 778-780, Sept. '45
—chemotherapy (with sulfonamides and penicillin) of chronic suppurative diseases of lungs and pleura, [H. L. Hirsh] M.Ann.District of Columbia 15: 209-213, May '46
—in adolescents; surgical therapy of cases, [A. Ceballos] Día méd. 17: 1086-1096, Sept. 24, '45
—medical therapy, [R. Valdivieso] Bol.Soc.cir.Chile 23: 24-26, June '45; also, Rev.méd.de Chile 73: 781-783, Sept. '45
—penicillin; preliminary report, [I. D. Bobrowitz, J. S. Edlin, S. Bassin & J. S. Woolley] New England J. Med. 234: 141-147, Jan. 31, '46
—pulmonary suppurations (bronchiectasis and multiple abscess): lobectomy and pneumonectomy, [G. Deshaies] Union méd.du Canada 74: 1721-1726, Dec. '45
—streptomycin aerosol in chronic bronchiectasis; preliminary report, [A. M. Olsen] Proc.Staff Meet., Mayo Clin. 21: 53-54, Feb. 6, '46
—sulfonamide inhalation therapy, [C. Maier] Helvet. med.acta 12: 633-639, July '45
—surgical treatment, [J. M. Campbell] J.Oklahoma M.A. 39: 197-201, May '46
tuberculous: See Bronchi, tuberculosis
BRONCHITIS
—bronchitis circumscripta non specifica, [T. Leegaard] Acta oto-laryng. 33: 391-406, '45
—chronic bronchitis, [A. S. Webb] Hygeia 24: 118-119, Feb. '46
—nosologic considerations of chronic bronchitis in adult, [E. L. Capdehourat, A. O. Lavarello & A. Martinez Marchetti] An. d. Inst. Investest. fis. apl. a la pat. humana 6: 449-468, '44
BRONCHITIS—Continued
amebic: See Amebiasis, bronchial
asthmatic: See Asthma
complications and sequels, emphysema and chronic bronchitis in aged, [W. Darley & S. S. Kauvar] Clinics 4: 1143-1156, Feb. '46
etiology and pathogenesis, atrophic tracheobronchitis with metaplasia; case, [E. A. Brethauer, Jr. & J. F. Culleton] Ann.Int.Med. 24: 505-510, March '46
—mites (Acarina)—probable factor in etiology of spasmodic bronchitis and asthma associated with high eosinophilia, [H. F. Carter & V. St.E. D'Abrera] Tr.Roy.Soc.Trop.Med.& Hyg. 39: 373-395, April '46
mycotic: See Bronchi, mycosis
spirochetal: See Spirochetosis, bronchopulmonary
therapy, extract of Lepidium sativum, [D. Fonseca de Carvalho] J.d.clín. 25: 429-430, Dec. '45
—iodized oil (iodochlorol) in chronic bronchitis, [F. T. Harper] Dis.of Chest 12: 228-231, May-June '46
—nosologic considerations of chronic bronchitis in adult and its rational therapy, [E. L. Capdehourat, A. O. Lavarello & A. Martinez Marchetti] An.d.Inst.Invest. fis.apl.a la pat.humana 6: 449-468, '44
—therapy of chronic bronchitis of children by postural drainage, with report of cases, [J. B. Gómez & B. A. Biondini] An.Cáted.de pat.y clín.tuberc. 6: 313-325, Dec. '44
—treatment of cardiac insufficiency and chronic bronchitis with modified Karel diet, [K. Schroeder] Nord. med. 27: 1814, Sept. 14, '45
tuberculous: See Bronchi, tuberculosis
BRONCHOLITHIASIS: See Bronchi, calculi
BRONCHOMYCOSIS: See Bronchi, mycosis
BRONCHOPNEUMONIA
See also Pneumonia
—peduncular bronchopneumonia, [S. Engel] Irish J.M. Sc., pp. 165-168, May '46
—purulent pleuropericarditis and bronchopneumonia in newborn infant; case, [J. R. Montalvo] Bol.Soc. cubana de pediat. 17: 488-497, Dec. '45
complications and sequels, gaseous image of localized obstructive emphysema following acute bronchopneumonia in child, diagnosed as tuberculosis; case, [L. Arendar, A. Rosenfeldt & A. Arendar] Prensa méd.argent. 33: 367-368, Feb. 15, '46
diagnosis, miliary bronchopneumonia complicated by subcutaneous and mediastinal emphysema, [J. H. Vogt] Nord.med.(Norsk mag.f.lægevidensk.) 25: 357-360, Feb. 23, '45
etiology and pathogenesis, bronchopneumonia following ether anesthesia in obstetrics, [H. C. Hartzell & E. P. Mininger] Surg.,Gynec.& Obst. 82: 427-433, April '46
therapy, associated sulfathiazole (sulfonamide) and basic quinine therapy of lobular (multifocal pneumonia in infants, [J. Martin Cabrera] Gac.méd. españ. 19: 561-563, Dec. '45
—in childhood, [E. Sujoy] Día méd.(sup.) 2: 139-146, Dec. 3, '45
tuberculous: See Tuberculosis, Pulmonary, in infants and children
BRONCHOSCOPY
See also Asthma; Bronchi, diseases; Bronchiectasis, diagnosis; Bronchiectasis, therapy; Foreign Bodies; Lungs, anatomy and histology; Lungs, cancer; Lungs, collapse; Lungs, diseases; Thorax, diseases; Tuberculosis, diagnosis; Tuberculosis, therapy
—diagnostic bronchoscopy, [D. H. Ballon] McGill M.J. 14: 211-216, April '45
—fifteen years' work (1930-1945), with prospects for future, [P. Mounier-Kuhn] J.de méd.de Lyon 27: 25-36, Jan. 5, '46
—in general medicine, [G. E. Fisher] J.M.A.Alabama 15: 253-255, March '46
—role in diagnosis and treatment, [H. P. Harkins] Hahneman.Monthly 81: 102-104, March '46
—spontaneous pneumothoraces occurring in patients undergoing peroral endoscopy, [O. A. Abbott & H. Renault de Oliveira] J.Thoracic Surg. 14: 453-460, Dec. '45
BRONCHOSPIROMETRY: See Respiration, physiology
BRONSON, L. H., JR.: See CHAMBERLAIN, W. P., JR., jt. auth.
BRONSTEIN, B.: See BUGGS, C. W., jt. auth.
——See HIRSHFELD, J. W., jt. auth.
BRONSTEIN, I. P., and CASSORLA, E., Breast enlargement in pediatric practice, M.Clin.North America 30: 121-133, Jan. '46
Pituitary dwarfism? Spontaneous correction, J.Pediat. 28: 618-620, May '46
BRONSTEIN, L. H., Penicillin in treatment of Vincent's angina, New York State J.Med. 46: 735-736, April 1, '46
BRONZ: See NEUWEILER, W., jt. auth.
BROOKE, H. H. W., Chest x-ray survey of repatriated prisoners of war from Japanese camps, Canad.M.A.J. 54: 141-144, Feb. '46

BROOKE, H. H. W.—Continued
——**MacKENZIE, W. C., and SMITH, J. R.**, Pneumoroentgenography with oxygen in diagnosis of internal derangements of knee joint, Am.J.Roentgenol. **54:** 462-469, Nov. '45
BROOKE, M. M., and PROSKE, H. O., Precipitin test for determining natural insect predators of immature mosquitoes, J.Nat.Malaria Soc. **5:** 45-56, March '46
BROOKE, R., Fractured patella; analysis of 54 cases treated by excision, Brit.M.J. **1:** 231-233, Feb. 16, '46
BROOKES, R. D.: See BARACH, A. L., jt. auth.
BROOKS, A. G.: See AHUJA, M. L., jt. auth.
BROOKS, F.: See DRAGSTEDT, L. R., jt. auth.
BROOKS, J. T.: See ALPERT, H. S., jt. auth.
BROOKS, R. E., Traumatic rupture of urinary bladder in infant 3½ months old with recovery, J.Urol. **55:** 363-365, April '46
BROOM, W. A., and WAYNE, E. J., Certain inhibitory properties possessed by homologous series of *p-n*-alkyloxyphenylethylamines, J. Pharmacol. & Exper. Therap. **86:** 83-99, Jan. '46
BROOME, R. A., JR., and ORGAIN, E. S., Practical use of digitalis, North Carolina M.J. **7:** 3-8, Jan. '46
Cardiac glycosides, North Carolina M.J. **7:** 61-65, Feb. '46
Treatment of cardiac arrhythmias, North Carolina M.J. **7:** 99-104, March '46
BROSIO, D. A.: See DUFOUR, R. H., jt. auth.
BROSSET, A., Pregnancy in diabetics, Nord.med. (Hygiea) **26:** 1037-1042, May 18, '45
BROTEMARKLE, R. A., Problems in description of personality: sociability or "extroversion-introversion," Tr.New York Acad.Sc. **8:** 11-25, Nov. '45
BROTHER, G. M., Gamma globulin—availability and indications, J.Indiana M.A. **39:** 127-128, March '46
BROTMAN, M. K., and ZVINIATSKY, M. B., Post-operative oedema of brain in trauma of skull, Bull.War Med. **6:** 231-233, Jan. '46 [Abstract]
BROUARDEL, Décès de M. Jean Troisier, Bull.Acad.de méd., Paris **129:** 619-620, Oct. 23-Nov. 6, '45
BROUET, G., TRIBOULET, F., LEFEBVRE, R., and BACH, C., Dysembryome malin du médiastin et syndrome endocrinien associé, Bull. et mém. Soc. méd. d. hôp. de Paris **62:** 79-85, '46
——**See TROISIER, J., jt. auth.**
BROUHA, L., Spécificité de l'entrainement au travail musculaire, Rev.canad.de biol. **4:** 144-148, '45
——**and SAVAGE, B. M.**, Variability of physiological measurements in normal young men at rest and during muscular work, Rev.canad.de biol. **4:** 131-143, '45
BROUSTET, P., and POULIN, L'arythmie complète à forme paroxystique, J.de méd.de Bordeaux **121-122:** 468-477, Oct. '45
——**BERGOUIGNAN, M., and LEGER, H.**, Flutter et dissociation auriculo-ventriculaire chez un malade atteint de myopathie, Arch.d.mal.du cœur **38:** 212-216, Sept.-Oct. '45
——**SERVANTIE, L., and BARON, A.**, Traitement de l'anémie pernicieuse par un extrait de foie injectable français, J.de méd.de Bordeaux **121-[122]:** 268-272, Aug. '44-April '45
BROUWER, B., In memoriam. Prof. Dr. J. G. Dusser de Barenne, Psychiat.en neurol.bl. **44:** 145-146, May-Aug. '40
Clinical demonstration of neurosurgical therapy, Psychiat.en neurol.bl. **44:** 407-416, Oct.-Dec. '40
BROW, G. R., Sir Thomas Lewis, McGill M.J. **14:** 153-156, April '45
BROWAEYS, J.: See BRETEY, J., jt. auth.
——**See KOSSOVITCH, N., jt. auth.**
BROWER, D., Respiration and blood pressure in sensory motor conflict, J.Gen.Psychol. **34:** 47-58, Jan. '46
BROWN, A. (Glasgow), Ehlers-Danlos syndrome: description of 3 cases, Glasgow M.J. **27:** 7-12, Jan. '46
Lead content of blood and its relation to rarefying processes in bone, Quart.J.Med. **15:** 77-90, Jan. '46
Henoch-Schönlein purpura and acute nephritis due to food allergy, Glasgow M.J. **27:** 84-86, March '46
——**and TOMPSETT, S. L.**, Poisoning due to mobilization of lead from skeleton by leukaemic hyperplasia of bone marrow, Brit.M.J. **2:** 764-765, Dec. 1, '45
BROWN, A. (Omaha), Late recurrences in skin following radical amputation of breast for carcinoma, Quart. Bull., Northwestern Univ.M.School **20:** 18-23, '46
BROWN, A. G., Experiences with amebiasis in evacuation hospital, War Med. **8:** 319-324, Nov.-Dec. '45
BROWN, B., ORY, E. M., MEADS, M., and FINLAND, M., Penicillin treatment of empyema; report of 24 cases and review of literature, Ann.Int.Med. **24:** 343-370, March '46
BROWN, C. A., Penicillin in ophthalmology; bacteriological, experimental, and clinical evidence of its value, including personal series of 125 clinical cases, Brit.J. Ophth. **30:** 146-167, March '46
BROWN, C. J. O., Putrid lung abscess, M.J.Australia **1:** 107-109, Jan. 26, '46
BROWN, C. L.: See DURANT, T. M., jt. auth.
BROWN, D. E. M., Injury to tonsil, Brit.M.J. **1:** 762, May 18, '46
BROWN, DAVID, Injuries of menisci; diagnosis by manipulation of knee-joint, Lancet **2:** 849-850, Dec. 29, '45
Survival of cortical bone after bone-grafting, Brit.M.J. **1:** 389-391, March 16, '46
BROWN, DONALD: See an SIMON, D. J., jt. auth.
BROWN, DUGALD: See HIATT, E., jt. auth.
BROWN, E.: See LANDIS, E. M., jt. auth.
BROWN, E. A., Evaluation of new antiseptic solution, Bull. New England M.Center **7:** 274-278, Dec. '45
Studies on tissue tolerance to new glycerol peroxide antiseptic solution, Ann.Allergy **4:** 33-39, Jan.-Feb. '46
——**KRABEK, W., and SKIFFINGTON, R.**, New antiseptic solution for topical application; comparative in vitro studies, New England J.Med. **234:** 468-472, April 4, '46
——**NOBILI, C., SANNELLA, T., and WADSWORTH, G. P.**, Dyspnoea and diminished vital capacity as symptom and sign in hay fever, Dis.of Chest **12:** 205-221, May-June '46
BROWN, E. B., THOMAS, J. M., and BINA, A. F., Nicotinic acid values by chemical and microbiological methods. Effect of hydrogen peroxide and infra-red rays on nicotinic acid, J.Biol.Chem. **162:** 221-228, Feb. '46
BROWN, E. B., JR.: See HOFFMAN, C. E., jt. auth.
——**See SMEDAL, H. A., jt. auth.**
BROWN, E. E.: See DOWD, H. L., jt. auth.
BROWN, E. W., LYON, R. A., and ANDERSON, N. A., Causes of prematurity; influence of maternal illness on incidence of prematurity; employment of new criterion of prematurity for Negro race, Am.J.Dis. Child. **70:** 314-317, Nov.-Dec. '45
Causes of prematurity; influence of syphilis on incidence of prematurity, Am.J.Dis.Child. **70:** 318-324, Nov.-Dec. '45
Causes of prematurity; influence of toxemia on incidence of prematurity, Am.J.Dis.Child. **71:** 378-386, April '46
Causes of prematurity; influence of uterine bleeding on incidence of prematurity, Am.J.Dis.Child. **71:** 482-491, May '46
BROWN, G. W.: See DRAPER, F., jt. auth.
BROWN, H.: See STEWART, H. J., jt. auth.
BROWN, H. E., Hospitalization of veterans in private hospitals, Hosp.Progr. **27:** 175, May '46
Veterans Administration hospital program, South Hosp. (no. 5) **14:** 35, May '46
BROWN, H. G.: See KITTREDGE, W. E., jt. auth.
BROWN, H. W., Use of gentian violet in children infected with Ascaris lumbricoides, J.Pediat. **28:** 160-164, Feb. '46
——**See WILLIAMS, R. W., jt. auth.**
BROWN, J. A. C., Frustration and aggression (study of frustration in relation to army life), J.Roy.Army M. Corps **85:** 101-104, Sept. '45
BROWN, J. B. (Columbus, O.), and ORIANS, B. M., Fatty acids of human milk fat, Arch.Biochem. **9:** 201-219, March '46
BROWN, J. B. (St. Louis), and CANNON, B., Composite free grafts of skin and cartilage from ear, Surg., Gynec.& Obst. **82:** 253-255, March '46
BROWN, J. C. M., Simple method of serum transfusion in the field, J.Canad.M.Serv. **3:** 144-146, Jan. '46
BROWN, J. H. (Baltimore), Why certified milk? Am.J.M. Sc. **211:** 144-148, Feb. '46
BROWN, J. H. (Edmonton, Alta., Canada): See BOW, M. R., jt. auth.
BROWN, J. H. (New Brunswick, N. J.): See ALLISON, J. B., jt. auth.
BROWN, J. J. M., FENELEY, G. L., and WELPLY, N. C., Rupture of axillary aneurysm through quadrilateral space, Brit.J.Surg. **33:** 290-292, Jan. '46
BROWN, J. M., Frontal sinusitis, Laryngoscope **56:** 116-119, March '46
BROWN, J. R.: See McLAUGHLIN, C. W., JR., jt. auth.
BROWN, L., and HINTON, J. W., Generalized subcutaneous emphysema following resection of large bowel, J.A. M.A. **130:** 634-635, March 9, '46
BROWN, L. G., Conclusions based on 25 years' practice in mastoid surgery; president's address, J.Laryng.& Otol. **60:** 178-190, April '45
BROWN, L. T., Doctor looks at Wagner-Murray-Dingell Bill, Rocky Mountain M.J. **43:** 204-210, March '46
BROWN, M. B.: See COOK, R. P., jt. auth.
BROWN, M. C., Comparison of observed and expected deaths in Selective Service registrants with negative and positive serologic tests for syphilis, Am.J.Pub. Health **36:** 219-228, March '46
BROWN, M. E.: See DEAVER, G. G., jt. auth.
BROWN, M. H., Chemical sympathectomy in neurovascular lesions of upper extremity, U.S.Nav.M.Bull. **46:** 343-347, March '46
——**and POWELL, L. D.**, Anterior sacral meningocele, J. Neurosurg. **2:** 535-538, Nov. '45
BROWN, M. J., Hypoproteinemia in surgical patients, J.Iowa M.Soc. **36:** 236-238, June '46
BROWN, O. F., and McMINN, R. S., Dental conditions of West Indian recruits, Brit.Dent.J. **80:** 55-56, Jan. 18, '46
BROWN, R., Standardization of cardiolipin-lecithin-cholesterol antigen in precipitation test for syphilis, J.Immunol. **52:** 17-39, Jan. '46
BROWN, R. A.: See BETHELL, F. H., jt. auth.

BROWN, R. F., Consider role of medical director, Hospitals (no. 1) **20:** 56-57, Jan. '46
BROWN, R. M., Industrial health activities in St. Louis as carried on and promoted by Industrial Hygiene Service, Health Division, Department of Public Welfare, J.Missouri M.A. **42:** 788, Dec. '45
BROWN, R. R., Cycle of morphine addiction; biological and psychological studies; psychological investigations, Pub.Health Rep. **61:** 37-53, Jan. 11, '46
BROWN, ROBERT L., and BUTSCH, R. L. C., Physically impaired worker in industry, Indust.Med. **15:** 188-192, March '46
BROWN, ROYAL L., Evaluating potentialities of human spermatozoa, J.Urol. **55:** 133-137, Jan. '46
BROWN, S., Chronic nonspecific regional enteritis, Am. J.Roentgenol. **54:** 487-495, Nov. '45
BROWN, T. M., STIFLER, W. C., JR., and BETHEA, W. R., JR., Early filariasis, Bull.Johns Hopkins Hosp. **78:** 126-154, March '46
BROWN, W.: See REIN, B. D., jt. auth.
BROWN, W. O., Myxoma of heart, Am.Heart J. **31:** 373-376, March '46
BROWNE, D. C., and McHARDY, G., Review of recent literature on amebiasis (1944-45), Gastroenterology **6:** 191-196, March '46
——See McHARDY, G., jt. auth.
——See POSEY, E., jt. auth.
BROWNE, F. J.: See BARNES, J., jt. auth.
BROWNE, N. C., and CORRIGAN, F. L., Tuberculous cavities and pneumoperitoneum, Irish J.M.Sc., pp. 697-702, Dec. '45
BROWNE, W. E., Diagnosis and primary surgical treatment of injuries of hand, Rhode Island M.J. **28:** 875, Dec. '45; also, J.Maine M.A. **37:** 21, Feb. '46
BROWNING, C. H., Equipment for the calling of medicine, Glasgow M.J. **27:** 63-75, March '46
——CALVER, K. M., LECKIE, M. W., and WALLS, L. P., Phenanthridine compounds as chemotherapeutic agents in experimental T. cruzi infections, Nature, London **157:** 263-264, March 2, '46
BROWNING, J. S., RAPHAEL, M., KLEIN, E. F., and COBLENZ, A., Scrub-typhus, Am.J.Trop.Med. **25:** 481-492, Nov. '45
BROWNING, R. H.: See CURTIS, H. G., jt. auth.
BROWNLIE, I. A., and CUMMING, W. M., Tetryl dermatitis; ultra-violet irradiation of tetryl (2:4:6-trinitrophenyl-methyl-nitramine) Biochem.J. **40:** 20-27, '46
BROWN-SEQUARD, CHARLES EDOUARD (1817-1894) —[T. C. Ruch] Yale J.Biol.& Med. **18:** 227-238, March '46
—Charles Edouard Brown-Séquard (1817-1894) according to Léon Binet, [P. Astruc] Progrès méd. **74:** 109, March 10, '46
BROWNSTEIN, B.: See BREWER, N. R., jt. auth.
BROYLES, E. N.: See AJELLO, L., jt. auth.
BROZEK, J., GUETZKOW, H., and KEYS, A., Study of personality of normal young men maintained on restricted intakes of vitamins of B complex, Psychosom.Med. **8:** 98-109, March-April '46
BRU, P., ISRAEL, R., and BOULARD, C., Insuffisance ventriculaire gauche dans un cas de paludisme à "Plasmodium vivax," Bull.et mém.Soc.méd.d.hôp.de Paris **61:** 79-81, '45
——ISRAEL, R., and PERUS, P., Traitement de 4 cas de suppurations pleurales ou pleuro-pulmonaires graves par la pénicilline, Bull.et mém.Soc.méd.d.hôp.de Paris **61:** 178-181, '45
BRUCE, J. W.: See SCOTT, E. P., jt. auth.
BRUCE, LEWIS CAMPBELL: See Obituaries
BRUCE, T., HAGERMAN, G., STAVENOW, S., and WESTERGREN, A., Pathogenesis of mixed infections in tuberculous empyema and their treatment with sulfonamide preparations or penicillin, Nord.med. **29:** 1-4, Jan. 4, '46
BRUCELLA ABORTUS; BRUCELLA MELITENSIS: See Bacteria, abortus and melitense group
BRUCELLIN: See Undulant Fever, therapy
BRUCELLOSIS: See Abortion, infectious; Undulant Fever
BRUCH MEMBRANE: See Choroid
BRUCH-CONOR DISEASE: See Rickettsial Diseases
BRUCK, E., and RAPOPORT, S., Galactosemia in infant with cataracts; clinical observations and carbohydrate studies, Am.J.Dis.Child. **70:** 267-276, Nov.-Dec. '45
BRUCK, C., Case of Symmers' disease, Nord.med.(Hygiea) **17:** 505-510, March 27, '43
Symmers' disease, Acta dermat.-venereol. (fasc. 5) **25:** 411-442, March '45
Über das Vorkommen der sog. therapieresistenten Lues recens in Schweden, Acta dermat.-venereol. **26:** 137-154, Dec. '45
Skin changes in rabbits' ears produced by repeated intracutaneous injections of diphtheria toxin, Acta dermat.-venereol. **26:** 205-232, Jan. '46
BRUECKMANN, G., Simple scheme for spectroscopical identification of blood pigments, Acta med.Orient. **4:** 418-420, Dec. '45
BRUECKMANN, G.—Continued
——and WERTHEIMER, E., Lysis of red blood cells by tissue slices, Brit.J.Exper.Path. **26:** 217-224, Aug. '45
BRÜCKNER, R., Über einen Fall von traumatisch entstandener Zentralvenenthrombose, Ophthalmologica **109:** 203-211, April-May '45
Über einen erfolgreich mit Perandren behandelten Fall von Sjögren'schem Symptomenkomplex, Ophthalmologica **110:** 37-42, July-Aug. '45
——and FIELD, N. H., Beitrag zum Symptomenkomplex der Chorioretinitis centralis serosa (Kitahara), Ophthalmologica **109:** 281-317, June '45
——See SÜLLMANN, H., jt. auth.
BRÜEL, O., Graphologic diagnosis; recent development of graphology and its value in diagnosis and prognosis, Nord.med. **26:** 1257-1260, June 22, '45
BRÜGGER, M.: See HESS, W. R. (Zurich), jt. auth.
BRUES, A. M. (Boston) and others, Toxic factors in experimental traumatic shock; studies on electrolyte and water balance in shock, J.Clin.Investigation **24:** 835-838, Nov. '45
——See AUB, J. C., jt. auth.
——See KETY, S. S., jt. auth.
——See NATHANSON, I. T., jt. auth.
——See POPE, A., jt. auth.
——See ZAMECNIK, P. C., jt. auth.
BRUES, A. M. (Cambridge, Mass.), Genetic analysis of human eye color, Am.J.Phys.Anthropol. **4:** 1-36, March '46
BRUESCH, S. R., and RICHTER, C. P., Cutaneous distribution of peripheral nerves in rhesus monkeys as determined by electrical skin resistance method, Bull. Johns Hopkins Hosp. **78:** 235-260, April '46
BRÜTSCH, H., Das arterielle Gefässinjektionsbild gesunder und kranker Nieren in verschiedenen Altersstufen, Schweiz.Ztschr.f.Path.u.Bakt. **7:** 560-588, '44
BRUETSCH, W. L., Malaria therapy in syphilitic primary optic atrophy, J.A.M.A. **130:** 14-18, Jan. 5, '46
——trans.: See WAGNER-JAUREGG, J.
BRUG, S. L., Exoerythrocytic malaria parasites, Trop.Dis. Bull. **43:** 288-289, April '46 [Abstract]
Rickettsia-like bodies in human lung, Trop.Dis.Bull. **43:** 321, April '46 [Abstract]
BRUGER, M.: See MEMBER, S., jt. auth.
BRULL, L., Le traitement radiothérapique de la maladie de Basedow, Bull.internat.serv.san. (no. 12) **14-17:** 5-7, Dec. '44
——and CLEMENS, P., Mécanisme d'action de la vitamine D; action rénale de la vitamine D administrée en surdosage, Arch.internat.de pharmacodyn.et de thérap. **71:** 343-376, Dec. 31, '45
——and DECHARNEUX, G., Étude statistique sur mille cas de diabète, Rev.belge sc.méd. **15:** 85-97, March '43
——CLEMENS, P., REGINSTER, A., and THOMAS, A., L'action physiologique et pharmacologique de la vitamine D chez l'adulte, Rev.belge sc.méd. **16:** 174-182, May '45
BRUMBACK, J. E., JR., Mean disposition of tibial shaft fractures, Am.J.Surg. **71:** 532-533, April '46
BRUMBY, P. B.: See CORNELL, W. S., jt. auth.
BRUN: See PUECH, P., jt. auth.
BRUN, C., KNUDSEN, E. O. E., and RAASCHOU, F., Influence of posture on kidney function; fall of diuresis in erect posture, Acta med.Scandinav. **122:** 315-331, '45; abstr., Renal function in passive erect position, Nord.med. (Hospitalstid.) **25:** 93-96, Jan. 19, '45
Influence of posture on kidney function; glomerular dynamics in passive erect posture, Acta med.Scandinav. **122:** 332-341, '45
Post-syncopal oliguria. Kidney function and circulatory collapse, Acta med.Scandinav. **122:** 381-395, '45
On cause of post-syncopal oliguria, Acta med.Scandinav. **122:** 486-500, '45
BRUN, G. C., Pathogenesis of peptic ulcer; typical ulcer pains produced by epinephrine ingestion, Nord.med. (Hospitalstid.) **14:** 1135-1144, April 18, '42
Newer anthelmintics, Nord.med. **14:** 1701-1703, June 6, '42
BRUN, J., and LANCON, R., Étiologie des pleurésies séro-fibrineuses tuberculeuses et des lésions pulmonaires satellites; déductions thérapeutiques, Presse méd. **53:** 562-563, Oct. 20, '45
——and VIALLIER, J., Les défaillances de quelques épreuves hématologiques au cours de la tuberculose pulmonaire. Sédiométrie et granulations pathologiques des polynucléaires, J.de méd.de Lyon **26:** 835-838, Dec. 20, '45
BRUN, R., Kritische Bemerkungen zur Diagnose der traumatischen Encephalose, Schweiz. Arch. f. Neurol. u. Psychiat. **50:** 397-407, '43
BRUNDAGE, C., Occupational dermatitis, J.Oklahoma M.A. **39:** 55-57, Feb. '46
BRUNDAGE, R.: See SMYTH, C. J., jt. auth.
BRUNEAU, J., Les transfusions de sang citraté, Union méd.du Canada **75:** 405-407, April '46
BRUNER, D. W., and JOYCE, B. J., Salmonella veneziana —new type, J.Bact. **50:** 371, Sept. '45

BRUNETEAU, J., La désinfection des produits végétaux contre l'importation des insectes dangereux, Bull. Office internat.d'hyg.pub. **36:** 471-492, Nov.-Dec. '44
BRUNI, G., Sterosan, ein neues Mittel zur Behandlung von verschiedenen Hautaffektionen, Praxis **34:** 608-610, Oct. 25, '45
BRUNI, P., Cisti d'echinococco del rene, Ann.ital.di chir. **21:** 286-306, May '42
BRUNK, A. S., Pre-paid medical care plans, Kentucky M.J. **44:** 124-129, March '46
Aims and purposes of Conference of Presidents and Other Officers of State Medical Associations, J.Michigan M. Soc. **45:** 479-480, April '46
BRUNK, C., Protective case work in family agency, Am.J. Orthopsychiat. **16:** 312-328, April '46
BRUNNER, A., Die Verlagerungen des Mediastinums in ihrer praktischen Bedeutung, Schweiz.med.Wchnschr. **76:** 145-150, Feb. 23, '46
BRUNNER, H., SPIESMAN, I. G., and THEOBALD, J. J., Pneumosinus dilatans, Ann.Otol.,Rhin. & Laryng. **54:** 763-785, Dec. '45
BRUNNER, T.: See FREI, W., jt. auth.
BRUNNER, W., Von der Karbolsäure zum Penicillin im Kampf gegen die Wundinfektion, Schweiz.med.Wchnschr. **75:** 1093-1097, Dec. 15, '45
BRUNNSCHWEILER, H., Influence probable du méso-diencéphale dans la station debout et la marche et dans certains troubles de ces fonctions, Confinia neurol. **6:** 118-122, '44
BRUNNSTROM, S., Comparative strength of muscles with similar function; study on peripheral nerve injuries of upper extremity, Physiotherapy Rev. **26:** 59-65, March-April '46
BRUNO, C. C., and HOROSCHAK, S., Chemotherapy in oral surgery, Am.J.Orthodontics (Oral Surg. Sect.) **31:** 720-725, Dec. '45
BRUNO, F., Gli ormoni sessuali tra i mezzi terapeutici contro le emottisi, Riv.di pat.e clin.d.tuberc. **16:** 262-267, June 30, '42
BRUNO, G., Su una importante anomalia del digastrico, Atti d.r.Accad.d.fisiocrit.in Siena (1944) **12:** 103-105, '45
BRUNSCHWIG, A., Radical resections of advanced intra-abdominal cancer; summary of results in 100 patients, Ann.Surg. **122:** 923-932, Dec. '45
——**See DUNHAM, L. J., jt. auth.**
——**See GREEN, J., jt. auth.**
——**See SCOTT, O. B., jt. auth.**
——**and TIHOLIZ, I. C.**, Surgical treatment of malignant tumors of duodenum exclusive of those arising from papilla of Vater, S.Clin.North America **26:** 163-175, Feb. '46
——**DUNHAM, L. J., and NICHOLS, S.**, Potassium and calcium content of gastric carcinoma, Cancer Research **6:** 230-232, May '46
——**JOHNSON, C., and NICHOLS, S.**, Carbon tetrachloride injury of liver. Protective action of certain compounds, Proc. Soc. Exper. Biol. & Med. **60:** 388-391, Dec. '45
——**NICHOLS, S., and BIGELOW, R.**, Intravenous gelatin for nutritional purposes: clinical and experimental studies, Surg.,Gynec. & Obst. **82:** 25-28, Jan. '46
BRUNSTING, H. A.: See GORDON, H. H., jt. auth.
BRUNSTING, L. A., Management of common skin diseases, J.Oklahoma M.A. **39:** 147-150, April '46
——**See O'LEARY, P. A., jt. auth.**
——**See RUCH, D. M., jt. auth.**
BRUNSWICK, RUTH MACK: See Obituaries
BRUSH, F. H., Renal glycosuria; president's address, Tr. West.Sect.,Am.Urol.A. **12:** 6-8, '44
BRUSSELMANS, P., Catarrhal jaundice, infectious and epidemic hepatitis, Belg.tijdschr.geneesk. **1:** 29-32, Sept. '45
Löffler syndrome: transitory pulmonary infiltrates with blood eosinophilia, Belg.tijdschr.geneesk. **2:** 40-43, Jan. '46
Cured cases of tuberculous meningitis, Belg.tijdschr.geneesk. **2:** 86-87, Feb. '46
Penicillin therapy, Belg.tijdschr.geneesk. **2:** 146, March; 218, April '46
BRUSTAD, E., and VOGT, E., Spontaneous subarachnoid hemorrhage, Nord.med. (Norsk mag.f.lægevidensk.) **13:** 807-819, March 14, '42
BRUTSAERT, P., JUNGEBLUT, C. W., and KNOX, A., Attempts to propagate murine poliomyelitis virus on various intestinal bacteria and protozoa, Proc.Soc. Exper.Biol. & Med. **61:** 265-268, March '46
BRUUN, E., Rheumatic fever without joint symptoms, Ugesk.f.læger **105:** 1156, Nov. 11, '43
——**See AMMUNDSEN, E., jt. auth.**
——**and HERMANN, K.**, Pathogenesis of neuritis following sulfonamide therapy, Nord.med. (Hospitalstid.) **14:** 1317-1320, May 2, '42
——**and LOUS, K.**, Intracutaneous reactions before and after specific desensitization in asthma patients, Nord.med. (Hospitalstid.) **29:** 110-114, Jan. 18, '46
——**and SCHWARTZ, M.**, Allergy due to fungi, Nord.med. (Hospitalstid.) **26:** 1219-1225, June 15, '45
de BRUX, J.: See ROQUES, E., jt. auth.
BRUXELLES-MEDICAL: See Periodicals
BRUYERE, M. C.: See BRUYERE, P. T., jt. auth.
——**See SMITH, D. C. (Charlottesville, Va.), jt. auth.**
BRUYERE, P. T., BRUYERE, M. C., and GLEESON, G. A., Use of 2 x n chi square in analysis of change in age distributions, Am.J.Pub.Health **36:** 510-514, May '46
——**See HELLER, J. R., JR., jt. auth.**
BRUZZONE, S., SCHWARZ, J., and LIPSCHÜTZ, A., Acción antifibromatogena de los esteroides con el uso simultáneo del estimulo no específico, Rev.de med.y aliment. **6:** 246-248, April-July '45
BRYAN, C. S.: See MALLMANN, W. L., jt. auth.
BRYAN, D. R., Surgery in treatment of acute massive hemorrhage from peptic ulcer, Delaware State M.J. **18:** 80-82, April '46
BRYAN, LLOYD: See Obituaries
BRYAN, T. B. L., Interstitial emphysema, East African M. J. **22:** 349-359, Nov. '45
BRYAN, W. R., Quantitative studies on latent period of tumors induced with subcutaneous injections of agent of chicken tumor I; curve relating dosage of agent and chicken response, J.Nat.Cancer Inst. **6:** 225-237, Feb. '46
——**See KAHLER, H., jt. auth.**
——**KAHLER, H., and RILEY, V. T.**, Attempts to demonstrate a virus-like principle in mammalian tumors by yolk injection technique, Research Conf.Cancer (1944), pp. 40-53, '45
BRYANT, J. E., Tuberculosis case-finding project, Hosp. Counc.Bull. **9:** 7-9, Feb. '46
BRYNJULFSEN, B. C., Terminal ileitis, with special consideration of etiology, Nord.med. (Norsk mag.f.lægevidensk.) **14:** 1506-1509, May 16, '42
BRYSON, E., Psychosomatic approach in gynæcological practice, Practitioner **155:** 378-384, Dec. '45
BRYSON, T. J.: See McDANIELS, H. E., jt. auth.
BRYSON, V.: See GRACE, E. J., jt. auth.
BRZEZINSKI, S.: See BERGER, E., jt. auth.
BRZHOZOVSKIY, ANTON GRIGOREVICH (1870—)
—fifty years of medical and pedagogic activity, [S. N. Lyubomudrov & A. P. Yurikhin] Khirurgiya, no. 4, pp. 96-97, '45
BTESH, S., Leptospirosis bovis in man in Palestine; clinical report on 4 cases, Harefuah **30:** 125, March 1, '46
BUBA: See Frambesia
BUBBLE FORMATION: See Aviation and Aviators, physiologic and pathologic effects; Blood, gases; Caisson Disease; Gas
BUBERT, H. M.: See LOCKARD, G. C., jt. auth.
BUBLICHENKO, L. I., Akrichin in obstetric practice: preliminary report, Sovet.med.(nos. 1-2) **9:** 22-23, '45
BUBO, climatic: See Lymphogranuloma Venereum
BUCETA de BUNO, R., Retrasos del crecimiento y glándulas endocrinas, Arch.de pediat.d.Uruguay **17:** 5-15, Jan. '46
BUCH, H., Case of Melkerson's syndrome, Ugesk.f.læger **105:** 1161, Nov. 11, '43
Symptomatology and operability of gastric cancer, Ugesk. f.læger **105:** 1197, Nov. 25, '43
Incidence and symptomatology of late syphilitic cardiovascular lesions, Acta med.Scandinav. **122:** 421-447, '45
Prognosis of late syphilitic cardiovascular lesions, Acta med.Scandinav. **122:** 529-539, '45
Prognostic significance of electrocardiogram in late syphilitic cardiovascular lesions, Acta med.Scandinav. **122:** 540-545, '45
BUCHANAN, A. R., Bilateral extra-articular ankylosis of hip joint, J.Bone & Joint Surg. **28:** 381-384, April '46
——**and ROBINSON, B. E.**, Position of external hip joint in above-the-knee prosthesis with pelvic suspension: experimental approach to problem, J.Bone & Joint Surg. **28:** 71-80, Jan. '46
BUCHANAN, D., Convulsions in infancy and childhood, M. Clin.North America **30:** 163-172, Jan. '46
BUCHANAN, J., Two cases of neo-natal tuberculosis, Glasgow M.J. **27:** 13-15, Jan. '46
BUCHANAN, J. M., and HASTINGS, A. B., Use of isotopically marked carbon in study of intermediary metabolism, Physiol.Rev. **26:** 120-155, Jan. '46
BUCHBINDER, L., SOLOWEY, M., and SOLOTOROVSKY, M., Comparative quantitative studies of bacteria in air of enclosed places; air pollution survey report, Bull.Hyg. **20:** 698, Nov. '45 [Abstract]
BUCHBINDER, M., Use of penicillin as root canal treatment, J.Dent.Research **25:** 13-16, Feb. '46
——**See BARTELS, H. A., jt. auth.**
BUCHER, G. R., GROSMAN, M. I., and IVY, A. C., Pepsin method: role of dilution in determination of peptic activity, Gastroenterology **5:** 501-511, Dec. '45
BUCHER, K.: See MEIER, R., jt. auth.
BUCHER, O., Die Wirkung von Nikotin auf Gewebekulturen, Bull.schweiz.Akad.d.med.Wissensch. **1:** 252-275, '45
Sondervorrichtungen an Kranzgefässen, Schweiz.med. Wchnschr. **75:** 966-969, Nov. 3, '45
Die Wirkung von Penicillin auf Gewebekulturen; die Beeinflussung der Zellteilung durch Penicillin "Roche," Schweiz.med.Wchnschr. **76:** 290-293, April 6, '46

BUCHER, V., and BÜRGI, S., Untersuchungen über die Faserverbindungen im Zwischen- und Mittelhirn der Katze, Confinia neurol. **6:** 317-340, '45
——See **HESS, W. R. (Zurich), jt. auth.**
BUCHMAN, J., Circumscribed posttraumatic osteoporosis of lower ends of radius and ulna, Am.J.Surg. **71:** 267-273, Feb. '46
——and **BLAIR, J. E.,** Report on use of penicillin in treatment of staphylococcal infections with special reference to acute and chronic osteomyelitis and several collateral studies, Bull.Hosp.Joint Dis. **6:** 114-125, Oct. '45
——See **BLAIR, J. E., jt. auth.**
BUCHS, S., Beruht die Eiklar-Reaktion beim Säuglingsekzem auf Trophallergie? Ann.pædiat. **165:** 117-124, '45
BUCK, H. L., It was Greek to me, Hygeia **24:** 438, June '46
BUCK, P.: See **SOPER, F. L., jt. auth.**
BUCK, R. M., Glass cloth as wound dressing, J.Bone & Joint Surg. **28:** 180-181, Jan. '46
BUCK FASCIA: See Fascia
BUCKELEW, H. H., Returning injured soldier, J.Arkansas M.Soc. **42:** 173-175, Feb. '46
BUCKLAND, F. E., and others, Scrub-typhus vaccine: large-scale production, Lancet **2:** 734-737, Dec. 8, '45
BUCKLEY, H. J., Education of public authorities and laity in tuberculosis, Proc.Inst.Med.Chicago **16:** 21-22, Jan. 15, '46
BUCKLEY, W. E.: See **VINCI, V. J., jt. auth.**
BUCKWHEAT
—as source of rutin, [J. F. Couch, J. Naghski & C. F. Krewson] Science **103:** 197-198, Feb. 15, '46
BUCY, P. C., Surgical relief of tremor at rest, Ann.Surg. **122:** 933-941, Dec. '45
——See **MAXWELL, H. P., jt. auth.**
BUDAY, A. S., Honey in therapy of slowly healing wounds and ulcers, Vrach.delo (nos. 11-12) **25:** 617-618, '45
BUDD, J. W.: See **MacDONALD I., jt. auth.**
BUDD, V.: See **YEGIAN, D., jt. auth.**
BUDDINGH, G. J., Virus stomatitis and virus diarrhea of infants and young children, South.M.J. **39:** 382-390, May '46
BUDNITZ, J.: See **FREED, A. N., jt. auth.**
BUDYLIN, V. G., Modified method for obtaining bile from dogs, Fiziol.zhur. **30:** 795-797, '41
BUE, VINCENT JOSEPH MARTIN: See Obituaries
BUECHLER, E.: See **GUGGENHEIM, K., jt. auth.**
BÜCHLER, H., and PFISTER, A., Die Behandlung akuter und chronischer Dyspepsien und Enteritiden mit Milchsäure in Form von Laktylmilchsäure bei Erwachsenen, Praxis **35:** 44-46, Jan. 17, '46
BÜHLER, J., Idiopathische muskuläre Hypertrophie des Oesophagus, Schweiz.Ztschr.f.Path.u.Bakt. **6:** 249-264, '43
BÜLBRING, E., and WAJDA, I., Biological comparison of local anaesthetics, J.Pharmacol.& Exper.Therap. **85:** 78-84, Sept. '45
BÜLOW JOHANSEN, E., and SMITH, O. L., Insulin and metrazol shock therapy of 407 psychotic patients. Nord.med.(Hospitalstid.) **16:** 2964-2966, Oct. 24, '42
BUENO, F., SCHWARTZMAN, J., and ESCUTARY, J. M., Consideraciones sobre la tuberculosis del temporal, Bol.an.Soc.tisiol.d.Hosp.nac.central, pp. 417-421, '43
BUENO, MARCIO, Current theory on aspiration of lung cavities (Monaldi), Tuberculology **8:** 11-13, Jan. '46
BUENO, MAZZINI, Os serviços de saúde na F. E. B., J.d. clín.**25:** 287-292, Aug. '45
BUENO T., S., Coprologia microscópica, Bol.Asoc.méd. Santiago **3:** 258-260, July '45
BUERGER'S DISEASE: See Thromboangiitis obliterans
BÜRGI, S., Die Bindearm-Chorea im Lichte der experimentellen Forschung, Schweiz.med.Wchnschr. **75:** 1036-1038, Nov. 24, '45
——See **BUCHER, V., jt. auth.**
BUESS, H., Sigmund Exner (1846-1926), Schweiz.med. Wchnschr. **76:** 284, March 30, '46
BUESSER, F. G., and GARDNER, L. W., Periarteritis nodosa; case report, Harper Hosp.Bull. **3:** 113-120, Dec. '45
BÜTTLER, W., Die Bedeutung der Spitzennarbenblasen für die Entstehung des idiopathischen Spontanpneumothorax, Schweiz.Ztschr.f.Path.u.Bakt. **7:** 251-273, '44
BUFFARD, P.: See **GAUCHERAND, J., jt. auth.**
BUFOTALIN; BUFOTENIDINE; BUFOTENINE: See Venom
BUGBEE, G., Hospital Survey and Construction Bill, J. Tennessee M.A. **39:** 166-168, May '46
BUGBEE, HENRY GREENWOOD (1881-1945)
—presentation of Keyes Memorial Medal to Dr. Henry G. Bugbee, [W. F. Braasch] J.Urol. **54:** 501-502, Dec. '45
BUGGS, C. W., BRONSTEIN, B., HIRSHFELD, J. W., and PILLING, M. A., In vitro action of streptomycin on bacteria, J.A.M.A. **130:** 64-67, Jan. 12, '46
Presence in normal serum of inhibiting substances against Bacillus subtilis, Science **103:** 363-364, March 22, '46
——See **HIRSHFELD, J. W., jt. auth.**
——See **PILLING, M. A., jt. auth.**
BUGGS, C. W.—Continued
——**PILLING, M. A., BRONSTEIN, B., and HIRSHFELD, J. W.,** Absorption, distribution and excretion of streptomycin in man, J.Clin.Investigation **25:** 94-102, Jan. '46
BUGNARD, L., FISCHGOLD, H., PLANQUES, J., and BOUNES, G., Signes électriques (E. E. G.) de l'anémie corticale provoquée chez l'homme, J. de physiol.et de path.gén. **38:** 266-272, '41-'45
——See **BAISSET, A., jt. auth.**
——**MILETSKI, O., and AUVERGNAT, R.,** Recherches expérimentales sur les transfusions sanguines massives, Rev.canad.de biol. **4:** 452-460, '45
BUGOSLAVSKAYA, T. V., Therapy of pulmonary suppuration with antireticular cytotoxic serum in combination with blood transfusion and streptocid, Vrach.delo **24:** 35-38, Dec. 1, '44
Case of primary sarcoma of lung, Vrach.delo (nos. 9-10) **25:** 463-466, '45
BUHL'S DISEASE: See Degeneration, fatty
BUHOT, S.: See **ALBOT, G., jt. auth.**
BUIE, L. A.: See **JACKMAN, R. J., jt. auth.**
BUIE, R. M., JR.: See **SENSENBACH, W., jt. auth.**
BUIST, A. J.: See **MAGUIRE, D. L., jt. auth.**
BUKANTZ, S. C., REIN, C. R., and KENT, J. F., Studies in complement fixation; preservation of sheep's blood in citrate dextrose mixtures (modified Alsever's solution) for use in complement fixation reaction, J.Lab.& Clin.Med. **31:** 394-399, April '46
BUKATKO, N. A., Aspirator for withdrawal of fluid from pleural cavity; modification for field use, Sovet.med. (nos. 4-5) **8:** 25-26, '44
BUKH, H., Agranulocytosis following sulfonamide therapy, Nord.med.(Hospitalstid.) **26:** 986-988, May 11, '45
——and **WITH, T. K.,** Splenectomy in nonleukemic myeloid splenomegaly with osteosclerosis, disease which may simulate leukemia, Banti's disease, hemolytic jaundice and other blood diseases, Nord.med. (Hospitalstid.) **20:** 2391-2394, Dec. 25, '43
BULFARO, J. A.: See **DELRIO, J. M. A., jt. auth.**
BULGER, H. A.: See **HOLDEN, R. F., JR., jt. auth.**
BULIMIA: See Appetite, disorders
BULL, H. B., Elastic element of skeletal muscle, Quart. Bull.,Northwestern Univ.M.School **20:** 175-179, '46
——See **WELLS, J. A., jt. auth.**
BULL, N., Attitudes: conscious and unconscious, J.Nerv. & Ment.Dis. **103:** 337-345, April '46
BULL, W. H. B., Pulmonary tuberculosis among British prisoners in Germany, Lancet **1:** 661-665, May 4, '46
BULLARD, R. W., JR., Alkaline phosphatase and metastatic liver disease, Surgery **19:** 379-382, March '46
BULLEN, A. K., and HARDY, H. L., Analysis of body build photographs of 175 college women, Am.J.Phys. Anthropol. **4:** 37-68, March '46
——See **GRAHAM-BRYCE, I., jt. auth.**
BULLIARD, H., and des GHALI, J., Action du chlorhydrate d'yohimbine sur le rat blanc, Compt.rend.Soc. de biol. **137:** 33-34, '43
——and **GRUNDLAND, I.,** Œstrus expérimental: essai d'interprétation de l'action des substances à effet conjugué œstrogène et cancérigène, Presse méd. **53:** 634-635, Nov. 24, '45
BULLINUS: See Shellfish
BULLIS FEVER: See Tick Fevers
BULLITT, JAMES BELL: See Obituaries
BULLOCK, F. C., Milk analyses, M.Officer **75:** 15, Jan. 12, '46
BULLOCK, T. H., NACHMANSOHN, D., and ROTHENBERG, M. A., Effects of inhibitors of choline esterase on nerve action potential, J.Neurophysiol. **9:** 9-22, Jan. '46
——and **others,** Effect of di-isopropyl fluorphosphate (DFP) on action potential and choline esterase of nerve, J.Neurophysiol. **9:** 253-260, May '46
BULLOCK, W. O., Vertical traction: aid in surgical management of certain large tumors; case report, Ann.Surg. **123:** 948-951, May '46
BULLOUGH, W. A., Tuberculosis—survey of county programme, Pub.Health **59:** 37-40, Dec. '45
BULLRICH, RAFAEL AUGUSTO: See Obituaries
BULMER, E., B.L.A. medicine, Brit.M.J. **2:** 873-876, Dec. 22, '45
BULTEAU, V., Case of Ludwig's angina, M.J.Australia **1:** 514-515, April 13, '46
BUMM, E., Contribución al tratamiento de las afecciones pancreáticas agudas y crónicas, Semana méd. **2:** 750-751, Nov. 8, '45
BUNCH, G. H., President's address: Doctor Charles Thomas Jackson, South.Med.& Surg. **108:** 63-68, March '46
——and **SPIVEY, C. G.,** Splenosis; intraperitoneal transplants following traumatic rupture of spleen, Am.J. Surg. **71:** 542-545, April '46
BUNDE, C. A.: See **LACKEY, R. W., jt. auth.**
BUNDEL, A. A.: See **KRETOVICH, V. L., jt. auth.**
BUNDESEN, H. N.: See **SCHWEMLEIN, G. X., jt. auth.**
BUNDLE OF HIS: See Heart, block
BUNDY, H. E.: See **MAXEINER, S. R., jt. auth.**

BUNGENBERG de JONG, H. G.: See WINKLER, K. C., jt. auth.
BUNIM, J. J., Pneumococcic arthritis treated with penicillin; report of 6 cases, M.Clin.North America **30:** 584-596, May '46
BUNIM, L. A., Obstetric forceps, New York State J.Med. **46:** 902-907, April 15, '46
BUNINA, B. Z., Intravenous sulfidin therapy of pneumonia, Klin.med.(no. 6) **23:** 75, '45
BUNN, P. A.: See McDERMOTT, W., jt. auth.
BUNNELL, S., Knuckle bender splint, Bull.U.S.Army M. Dept. **5:** 230-231, Feb. '46
BUNNELL-PAUL TEST: See Mononucleosis, Infectious, diagnosis
de BUNO, R. B.: See Buceta de Buno, R.
BUNO, W., El cinematógrafo en la enseñanza de la embriología, An.Fac.de med.de Montevideo **30:** 849-857, '45
Pío del Río Hortega, An.Fac.de med.de Montevideo **30:** 858-872, '45
Estructuras fibrilares en células de la adenohipófisis, Arch. Soc. de biol. de Montevideo **12:** 159-163, June-Sept. '45
BUONGERMINI, G., La sanidad en el Paraguay, Bol.Ofic. san.panam. **24:** 673-679, Aug. '45
BURACHEVSKIY, I. I.: See KARLIK, L. N., jt. auth.
BURBANK, B., BURFORD, T. H., SAMSON, P. C., and MESIROW, S., Experience in localization of thoracic foreign bodies J.Thoracic Surg. **15:** 64-75, Feb. '46
——See BREWER, L. A., III, jt. auth.
——See BURFORD, T. H., jt. auth.
——See SAMSON, P. C., jt. auth.
BURBOT: See Fish
BURCH, A. E., Association of erythroblastosis foetalis and accidental antepartum haemorrhage, J. Obst. & Gynaec. Brit. Emp. **52:** 463-467, Oct. '45
BURCH, G. E., Study of water and heat loss from respiratory tract of man; methods: gravimetric method for measurement of rate of water loss; quantitative method for measurement of rate of heat loss, Arch. Int.Med. **76:** 308-314, Nov.-Dec. '45
Rate of water and heat loss from respiratory tract of normal subjects in subtropical climate, Arch.Int. Med. **76:** 315-327, Nov.-Dec. '45; abstr., Science **102:** 619-620, Dec. 14, '45
Influence of environmental temperature and relative humidity on rate of water loss through skin in congestive heart failure in subtropical climate, Am.J.M.Sc. **211:** 181-188, Feb. '46
Need for better appreciation of value of multiple precordial leads, New Orleans M.& S.J. **98:** 491-496, May '46
——and WINSOR, T., Diffusion of water through dead plantar, palmar and torsal human skin and through toe nails, Arch.Dermat.& Syph. **53:** 39-41, Jan. '46
——See WINSOR, T., jt. auth.
BURCH, J. C., Surgical convalescence, J.Tennessee M.A. **39:** 77-80, March '46
——and FISHER, H. C., Problem of parotid tumors, S.Clin.North America **26:** 489-494, April '46
BURCH, L. E., and SEITCHIK, J., Ectopic gestation; diagnostic value of cul-de-sac aspiration, Am.J. Obst.& Gynec. **50:** 765-770, Dec. '45
BURCHARD, M. A.: See KOHN, E., jt. auth.
BURCKHARDT, E., Juvenile Osteochondropathie der Metaphysen, Schweiz. med. Wchnschr. **75:** 944-947, Oct. 27, '45
BURCKHARDT, W., Ekzem, Dermatologica **89:** 165-176, '44
——and SCHRÖDER, M., Détermination du temps de réchauffement de la peau atteinte d'engelures, Dermatologica **89:** 180-184, '44
——and SCHWAMMBERGER, W., Die Beeinflussung der Hauttemperatur als pharmakologische Prüfung gefässerweiternder Mittel, Dermatologica **91:** 86-92, '45
——and VOLLMAR, W., Die Behandlung peripherer Durchblutungsstörungen durch Saunabäder, Dermatologica **92:** 116-120, '46
BURDETTE, W. J., and WILHELMI, A. E., Respiration of heart muscle slices from rats in terminal stage of hemorrhagic shock, Proc.Soc.Exper.Biol.& Med. **61:** 411-413, April '46
BURDICK, D., Case of chronic metastatic abscess of costal cartilage due to Bacillus pyocyaneus, J. Mt. Sinai Hosp. **12:** 925-927, Nov.-Dec. '45
BURDICK, H. O., Further observations on induced ovulation in mouse as rapid test for pregnancy, Am.J. Physiol. **145:** 387-390, Jan. '46
BURDON, J. F., Psychiatric survey of naval personnel, J. Roy.Nav.M.Serv. **31:** 248-252, Oct. '45
BURE, J.: See COSTE, F., jt. auth.
BUREAU: See HILLEMAND, P., jt. auth.
BUREAU, Y., Pemphigus végétant guéri par le moranyl. Guérison se maintenant au bout de 12 ans, Ann.de dermat.et syph. **5:** 196, July-Aug. '45
Apoplexie séreuse mortelle chez une femme enceinte malgré l'adrénaline, l'infiltration stellaire et la novocaïne intraveineuse, Ann.de dermat.et syph. **5:** 326, Nov.-Dec. '45
BUREAU, Y.—Continued
La contagion des syphilis sérologiques (à propos de 2 observations), Ann. de dermat. et syph. **5:** 327-328, Nov.-Dec. '45
——and BARRIERE, Le fontarsol dans le traitement de la syphilis (à propos de 72 observations), Ann.de dermat.et syph. **5:** 324-326, Nov.-Dec. '45
——HOREAU, J., and KERNEIS, J., Syndrome agranulocytaire arséno-bismuthique guéri par les sulfamides, Ann.de dermat.et syph. **5:** 194-195, July-Aug. '45
BUREN, W. F.: See STAEBLER, A. E., jt. auth.
BURETTE, E., and ROSILLON, O., Note sur les associations anesthesiques dans un cas d'algie sympathique diffusante, Rec.trav.sc.méd.Congo belge, no. 4, pp. 68-69, July '45
BURFORD, C. E., Nephroptosis with co-existing lesions, J. Urol. **55:** 220-224, March '46
BURFORD, T. H., Symposium: medicine and surgery in 21st General Hospital; management of war wounds of chest: summary, Washington Univ. M. Alumni Quart. **9:** 50-54, Jan. '46
——and BURBANK, B., Traumatic wet lung; observations on certain physiologic fundamentals of thoracic trauma, J.Thoracic Surg. **14:** 415-424, Dec. '45
——See BURBANK, B., jt. auth.
——See SAMSON, P. C., jt. auth.
——SAMSON, P. C., BREWER, L. A., III, and BURBANK, B., Recovery from hemolytic Staphylococcus aureus bacteremia attributed to penicillin therapy; case report, J.Thoracic Surg. **14:** 483-486, Dec. '45
BURGER, R., EGGER, K., and WUHRMANN, F., Experimentelle Untersuchungen über die elektrokardiographische Feststellbarkeit und Lokalisation umschriebener Myokardläsionen, Helvet.med.acta **12:** 305-314, June '45
BURGESS, C. M., Spindle-cell sarcoma of chest wall, Proc. Staff Meet.Clin.,Honolulu **11:** 119-122, Nov. '45
BURGOS, H. I., Diabetes, gestación y recien nacido, Arch. argent.de pediat. **24:** 289, Oct.: 379, Nov. '45
BURGOS, I. D.: See LANDABURE, P. B., jt. auth.
BURGOS, M. H.: See de ROBERTIS, E., jt. auth.
BURGOS, R.: See GOMEZ, F. D., jt. auth.
BURGSDORF, E. V., Complement content of blood in dysentery, Klin.med. (nos. 4-5) **23:** 69-70, '45
BURHANS, R. A., Treatment of orchitis of mumps, J.Urol. **54:** 547-548, Dec. '45
BURHØJ, E., Sulfonamides in chemotherapy of acute suppurative pansinusitis, Nord.med. (Hospitalstid.) **27:** 1485-1487, July 27, '45; reply to Rasmussen **27:** 1968, Sept. 28, '45
BURIAL
—burial and hygiene, [A. Daudé-Bancel] Progrès méd. **73:** 264-269, Aug. 10-24, '45
BURIAN, H. M., WALSH, R., and BANNON, R. E., Note on incidence of clinically significant aniseikonia, Am. J.Ophth. **29:** 201-203, Feb. '46
BURK, L. B., JR., Recurrent parathyroid adenoma: case report, Univ.Hosp.Bull.,Ann Arbor **12:** 45-46, May '46
BURKE, F. G., ROSS, S., WALSH, B. J., and McLENDON, P. A., Successful use of oral penicillin in treatment of subacute bacterial endocarditis; report of case, M.Ann.District of Columbia **15:** 22-26, Jan. '46
——See McLEOD, J. H., jt. auth.
BURKE, H. D., MURPHY, D. L., and McNICHOLS, W. A., Skeletal fixation of mandibular fractures: report of 5 cases, with 9 fractures, Arch.Surg. **51:** 279-282, Nov.-Dec. '45
BURKE, J., and JACOBS, T. T., Penetrating wounds of chest, Ann.Surg. **123:** 363-376, March '46
——See JACOBS, T. T., jt. auth.
BURKE, M. N., Miller Collection in library of Richmond Academy of Medicine, Bull.Hist.Med. **19:** 200, Feb.; 319, March '46
BURKE, W. J.: See MOSKOWITZ, S., jt. auth.
BURKHART, B.: See GREENE, H. J., jt. auth.
BURKITT, A. N., James Thomas Wilson, M.J. Australia **2:** 512-515, Dec. 29, '45
BURLINGAME, C. C., Smith Ely Jelliffe, 1866-1945, Am. J.Psychiat. **102:** 430-431, Nov. '45
Public relations as doctor's individual responsibility, Connecticut M.J. **10:** 70-71, Jan. '46
BURLINGAME, V. L.: See REDDISH, G. F., jt. auth.
BURMAN, M., Stenosing tendovaginitis of flexor longus pollicis—disability other than trigger thumb, Bull. Hosp.Joint Dis. **6:** 155-159, Oct. '45
——and SINBERG, S. E., Condylar movement in study of internal derangement of temporomandibular joint, J. Bone & Joint Surg. **28:** 351-373, April '46
——See SINBERG, S. E., jt. auth.
BURMEISTER, R., El cáncer del esófago y su tratamiento por el método abdomino-colar, Arch.Soc.cirujanos hosp. **15:** 770-772, Dec. '45
BURMESTER, B. R., PRICKETT, C. O., and BELDING, T. C., Filtrable agent producing lymphoid tumors and osteopetrosis in chickens, Cancer Research **6:** 189-196, April '46

BURN. J. L., New remedies in disinfestation, J.Roy.San. Inst. 66: 19-24, Jan. '46
Incidence of scabies; results of rapid surveys in school, factory and hospital, Lancet **1:** 141-142, Jan. 26, '46
—See **BRANSBY, E. R., jt. auth.**
BURNAKIN, F. E.: See SOKOLOV, M. V., jt. auth.
BURNASHEVA, S. A.: See IVANOV, I. I., jt. auth.
BURNET, F. M., and STONE, J. D., Haemagglutinins of vaccinia and ectromelia viruses, Australian J.Exper. Biol. & M.Sc. **24:** 1-8, March '46
—See **STONE, J. D., jt. auth.**
BURNETT, THEODORE CRETE: See Obituaries
BURNETT, W., and DAVIDSON, J. I., Case of myxoma of heart, Brit.Heart J. **7:** 180-182, Oct. '45
BURNETT, W. E., and CASWELL, H. T., Severe burns from inflammable cowboy pants, J.A.M.A. **130:** 935-936, April 6, '46
BURNEY, L. E., Postmortem examinations, J.Indiana M.A. **38:** 512, Dec. '45
Legislation affecting Indiana State Board of Health, J. Indiana M.A. **39:** 244-247, May '46
BURNHAM, R. C., Acute atabrine intoxication; report of case, U.S.Nav.M.Bull. **46:** 434-438, March '46
BURNISTON, G. G., Medical rehabilitation; its organization in Royal Air Force and Royal Australian Air Force, M.J.Australia **1:** 620-626, May 4, '46
BURNS, F. J., Pilonidal sinus and cyst; clinical study, Arch. Surg. **52:** 33-41, Jan. '46
BURNS, R. K., JR., Differentiation of phallus in opossum and its reactions to sex hormones, Contrib.Embryol. (nos. 198-206) **31:** 147-162, '45
Effects of male hormone on differentiation of urinogenital sinus in young opossums, Contrib.Embryol. (nos. 198-206) **31:** 163-176, '45
BURNS
See also Alkali, toxicity; Cathode Rays; Cicatrix; Diathermy, injurious effects; Esophagus, stricture; Gas, poisoning; Hands, wounds and injuries, etc.
—causes of death in burned patients; 23 deaths in 744 patients, [A. G. Bettman] Am.J.Surg. **71:** 26-35, Jan. '46
—collective review, [C. C. Lund, R. W. Green, F. H. L. Taylor & S. M. Levenson] Internat.Abstr.Surg. **82:** 443-478, '46; in Surg.,Gynec. & Obst. June '46
—severe burns from inflammable cowboy pants, [W. E. Burnett & H. T. Caswell] J.A.M.A. **130:** 935-936, April 6, '46
blood in, extent and cause of blood volume reduction in traumatic, hemorrhagic and burn shock, [R. P. Noble & M. I. Gregersen] J.Clin.Investigation **25:** 172-183, March '46
—histamine levels in experimental burns, [V. G. Behrmann, V. Schelling & F. W. Hartman] Am.J. Physiol. **145:** 483-490, Feb. '46
—physical alterations of circulation blood following burn, [L. R. Dragstedt, F. Brooks, M. H. Knisely & L. Warner] Proc.Am.Federation Clin.Research **2:** 108-109, '45
—symposium on burns from Hartford circus disaster; laboratory in burn catastrophe, [R. E. Kendall] Occup.Med. **1:** 112-115, Feb. '46
complications and sequels: See also Cicatrix
—acute duodenal ulcer in burned patient, [A. Salvador Júnior, J. O. Barros & M. H. Cruz] Portugal méd. **29:** 457-461, Dec. '45
—air hygiene in dressing-rooms for burns, [R. B. Bourdillon & L. Colebrook] Lancet **1:** 561, April 20, '46; 601, April 27, '46
—burns and their sequels; therapy with free skin grafts, [A. J. Pavlovsky, A. Oghi & M. M. Harris] Rev.Asoc.méd.argent. **60:** 78-83, Feb. 15-28, '46
—case complicated by hematemesis and melena, [J. A. Marsden] M.J.Australia **1:** 551-552, April 20, '46
—clinical and pathologic study of kidney in patients with thermal burns, [W. E. Goodpastor & others] Surg.,Gynec.& Obst. **82:** 652-670, June '46
—Curling's ulcer in experimental burns; effect of penicillin therapy; correlation of observations with other recent evidence regarding pathogenesis of peptic ulcer, [F. W. Hartman] Gastroenterology **6:** 130-139, Feb. '46
—experimental pathology of secretory mechanism of motor end-plates in thermal shock, [E. J. Carey, L. C. Massopust, W. Zeit & E. Haushalter] Am.J. Path. **22:** 175-233, Jan. '46
—fatal anuria; case in child, [J. Huber & C. Durand] Bull.et mém.Soc.méd.d.hôp.de Paris **61:** 167-170, '45
—gastroduodenal ulcer following cutaneous burns; pathogenetic considerations, [C. Verdan] Gastroenterologia **70:** 57-64, '45
—histologic and bacteriologic study of healing burns with enquiry into significance of local infection, [J. Gordon, R. A. Hall, R. M. Heggie & E. A. Horne] J.Path.&Bact. **58:** 51-61, Jan. '46
—nature of circulatory changes in burn shock, [M. Prinzmetal & H. C. Bergman] Clin.Sc. **5:** 205-227, Dec. '45
BURNS, complications and sequels—Continued
—reaction of thyroid gland following burns, [A. V. Rumyantsev] Byull.eksper.biol.i med. (no. 6) **18:** 69-72, '44
—toxemia syndrome after burns; biochemical and pathologic observations and studies, [J. Walker, Jr., H. Saltonstall, J. E. Rhoads & W. E. Lee] Arch.Surg. **52:** 177-186, Feb. '46
experimental, [G. Stolfi] Ann.ital.di chir. **21:** 543-566, Sept.-Oct. '42
—standardized back burn procedure for white rat suitable for study of effects of therapeutic and toxic agents on long-term survival, [M. D. McCarthy] J.Lab.& Clin.Med. **30:** 1027-1033, Dec. '45
pathology, toxemia syndrome after burns; pathologic observations and studies, [J. Walker, Jr., H. Saltonstall, J. E. Rhoads & W. E. Lee] Arch.Surg. **52:** 177-186, Feb. '46
therapy: See also Surgery, plastic
—[M. C. R. Ayyangar] Antiseptic **42:** 597-615, Nov. '45
—[L. H. Oden, Jr.] J.M.A.Georgia **35:** 12-13, Jan. '46
—[J. Segovia] An.med.d.Ateneo Ramón y Cajal (núm. 3) **3:** 4-13, Sept. '45
—acceleration of healing by pressure application to experimental thermal burns, [G. R. Cameron, J. W. Allen, R. F. G. Coles & J. P. Rutland] J.Path.& Bact. **58:** 1-9, Jan. '46
—advantages of casts; study based on 31 cases, [J. de Moraes Leme] Med.cir.farm., pp. 681-688, Dec. '45
—at the front, [S. S. Sheynkman] Khirurgiya, no. 12, pp. 41-46, '44
—burns and treatment of third degree, [K. D. Sarkar] Antiseptic **43:** 126-130, Feb. '46
—burns of slight degree, [A. B. Wallace] Practitioner **156:** 283-287, April '46
—chemotherapy (especially sulfadiazine, sulfonamide) and control of infection among victims of Cocoanut Grove disaster, [M. Finland, C. S. Davidson & S. M. Levenson] Surg., Gynec.& Obst. **82:** 151-173, Feb. '46
—coagulum contact method (Sano) of skin grafting, [C. D. Branch, G. F. Wilkins & F. P. Ross] Surgery **19:** 460-466, April '46
—collective review, [C. C. Lund, R. W. Green, F. H. L. Taylor & S. M. Levenson] Internat.Abstr.Surg. **82:** 443-478, '46; in Surg., Gynec. & Obst. June '46
—critically burned patient, [J. C. Urkov] Am.J.Surg. **71:** 242-252, Feb. '46
—Curling's ulcer in experimental burns; effect of penicillin therapy; correlation of observations with other recent evidence regarding pathogenesis of peptic ulcer, [F. W. Hartman] Gastroenterology **6:** 130-139, Feb. '46
—deep burns involving bones, [F. McDowell] J.Indiana M.A. **39:** 108-109, March '46
—effect of local temperature (application of cold) on fluid loss in thermal burns, [F. C. Courtice] J. Physiol. **104:** 321-345, Jan. 15, '46
—effects of plasma and fluid on pulmonary complications in burned patients; study of effects in victims of Cocoanut Grove fire, [M. Finland, C. S. Davidson & S. M. Levenson] Arch.Int.Med. **77:** 477-490, May '46
—electrolyte changes and chemotherapy in experimental burn and traumatic shock and hemorrhage (use of isotonic sodium chloride solution), [S. M. Rosenthal & H. Tabor] Arch.Surg. **51:** 244-252, Nov.-Dec. '45
—extensive infected burns, [H. Marino] Gac.méd., Lima **1:** 177-178, June '45; Rev.san.de policía **5:** 185-196, July-Aug. '45
—immediate therapy, [J. Saleiro Pitão] Hospital, Rio de Janeiro **28:** 613-660, Oct. '45
—late end-results of war burns, [C. P. G. Wakeley, H. Gillies & R. V. Hudson] Tr.M.Soc.London (1940-1943) **63:** 129-142, '45
—local treatment of thermal burns, [F. H. K. Green] Prensa méd.argent. **33:** 94-102, Jan. 11, '46
—major burns in naval warfare, [C. W. McLaughlin, Jr.] Nebraska M.J. **31:** 11-19, Jan. '46
—merbromin (mercury compound) in local therapy of second degree burns, [M. Grob] Helvet.paediat.acta **1:** 267-275, Feb. '46
—modern treatment, [J. A. Valone] Mississippi Doctor **23:** 610-614, April '46
—organization for treatment; important aspect of preparedness, [H. Rosenqvist] Nord.med. **25:** 419-423, March 9, '45
—practical directions, [W. Fry] Rev.med., São Paulo **29:** 245-252, Aug. '45
—practical method; preliminary report, [E. Branco Ribeiro] Bol.San.São Lucas **7:** 93-95, Dec. '45
—present policies in treatment of severely burned patient; outline of treatment including use of whole blood transfusions, [H. J. Lange, K. N. Campbell & F. A. Coller] J.Michigan M.Soc. **45:** 619-633 ,May '46
—present status; review of literature, [L. Imperati] Gior.ital.chir. (num. 2) **1:** 51-53, Aug. '45
—recent progress, [J. Gosset] Presse méd. **53:** 539, Oct. 6, '45
—report of 155 cases, [W. C. Bornemeier & L. Parsons] Surg., Gynec.& Obst. **82:** 311-318, March '46
—routine for early skin grafting of deep burns, [B. W. Rawles, Jr.] Surgery **18:** 696-706, Dec. '45

BURNS, therapy—Continued
—severe burns; case, [H. B. Holmes] M.J.Australia **2:** 465-466, Dec. 22, '45
—short review of service burns during the war, [Hill] M.Bull., Bombay **14:** 13-15, Jan. 28, '46
—surgical impressions from England; burns and plastic surgery, [J. ten Kate] Geneesk.gids **24:** 52-56, Feb. 28, '46
—survival of nonadrenalectomized rats in burn shock with and without adrenal cortical hormone treatment, [D. J. Ingle & M. H. Kuizenga] Am.J.Physiol. **145:** 203-205, Dec. '45
—symposium on burns from Hartford circus disaster; bacteriostatics employed and medical problems (use of sulfadiazine, sulfonamide, and of penicillin), [J. C. Leonard] Occup.Med. **1:** 116-120, Feb. '46
—symposium on burns from Hartford circus disaster; management of civilian disaster burns, [D. B. Wells] Occup.Med. **1:** 99-106, Feb. '46
—thermal burns, [J. W. Hirshfeld] Am.J.Nursing **46:** 158-162, March '46
—topical application of penicillin solution, gentian violet (methylrosaniline chloride) and heat in extensive first and second degree burns in children, [C. W. Thompson, III] J.Nat.M.A. **38:** 11-14, Jan. '46
—use of acetic acid-glycerin-saline solution in skin grafting, [F. E. Ludwig] Surgery **19:** 492-497, April '46
—use of saline solution, glycerin, and acetic acid in care of burns; odorless method of treating burns, [F. E. Ludwig] Surgery **19:** 486-491, April '46
—war burns and their therapy, [A. Coutinho] Rev.med.de Pernambuco **13:** 175-190, Aug. '43
BURR, H. B.: See HAYES, H. T., jt. auth.
BURR, H. S.: See GRENELL, R. G., jt. auth.
BURRELL, H., Legal hazards of inadequate hospital records, Mod.Hosp. (no. 3) **66:** 70-72, March '46
BURRELL, R. O., Intestinal obstruction, Manitoba M.Rev. **25:** 533-535, Dec. '45
BURRILL, D. Y., Oral conditions in experimental vitamin C and B deficiency, J.Am.Dent.A. **33:** 594-600, May 1, '46
——CALANDRA, J. C., TILDEN, E. B., and FOSDICK, L. S., Effect of 2-methyl-1,4-naphthoquinone on incidence of dental caries, J.Dent.Research **24:** 273-282, Dec. '45
BURRIS, R. H.: See KOFFLER, H., jt. auth.
BURROUGHS, R.: See HAMMON, W. M., jt. auth.
BURROWS, A., Radio-active substances in treatment of diseases of skin, Practitioner **156:** 364-369, May '46
——and STOKES, W., Mercurial diuretics; intolerance as shown by skin sensitivity, Brit.Heart J. **7:** 161-167, Oct. '45
BURROWS, W.: See EISELE, C. W., jt. auth.
BURSA
inflammation, multiple synovial symptoms (tendovaginitis and bursitis multiplex) in Still's disease, [E. Mayerhofer] Ann.paediat. **163:** 169-176, '44
—patellar and olecranon bursitis, with report of improved operative procedure, [L. W. Breck & N. L. Higinbotham] Mil.Surgeon **98:** 396-399, May '46
—possible relation of peritendinitis and bursitis to so-called sciatica, [C. I. Baastrup] Nord.med.(Hospitalstid.) **16:** 3668-3672, Dec. 26, '42
—subdeltoid bursitis and other conditions causing pain in shoulder, [L. J. Barford] Rheumatism **3:** 12-14, April-June '46
BURSTEIN, C., Treatment of acute arrhythmias during anesthesia by intravenous procaine, Anesthesiology **7:** 113-121, March '46
BURSTEIN, JOSEF. Clinical observations concerning P-pulmonale, Nord.med.(Finska läk.-sällsk.handl.) **29:** 282-288, Feb. 8, '46
BURSTEIN, JULIUS: See HOROWITZ, W., jt. auth.
BURT, K. L.: See CHASE, D. W., jt. auth.
BURT, L. I., Treatment of suppurative tenosynovitis in fingers, M.J.Australia **1:** 399, March 23, '46
BURTON, E. W., Progressive myopia; possible etiologic factor, Tr.Am.Ophth.Soc. **40:** 340-354, '42
BURTON, G. C., Volvulus of sigmoid colon; discussion and case report, J.Arkansas M.Soc. **42:** 251-252, May '46
BURTON, J. H., Accounting records for medical profession (with hints on tax saving), M.Press **215:** 75-78, Jan. 30, '46
BURTON, O. L., JUSTYN, G. W., and ANDERSON, L. T., Toxic effects of arsenical compounds as employed in treatment of diseases in United States Navy, 1944, U.S.Nav.M.Bull. **46:** 139-162, Jan. '46
BURTT, E., Incubation of tsetse pupae: increased transmission-rate of Trypanosoma rhodesiense in Glossina morsitans, Ann.Trop.Med. **40:** 18-28, April '46
Sex ratio of infected flies found in transmission-experiments with Glossina morsitans and Trypanosoma rhodesiense, Ann.Trop.Med. **40:** 74-79, April '46
BURWELL, C. S.: See LYONS, R. H., jt. auth.
BUSCHIAZZO, A.: See GRÖBLI, C. W., jt. auth.
BUSCHKE, ABRAHAM: See Obituaries
BUSCHKE, F., and CANTRIL, S. T., Indications for roentgen therapy of bladder carcinomas; recognition of suitable cases, Surg.,Gynec.& Obst. **82:** 29-35, Jan. '46
——See CANTRIL, S. T., jt. auth.
BUSCHKE, W., FRIEDENWALD, J. S., and MOSES, S. G., Effects of ultraviolet irradiation on corneal epithelium; mitosis ,nuclear fragmentation, post-traumatic cell movements, loss of tissue cohesion, J.Cell.& Comp.Physiol. **26:** 147-164, Dec. '45
BUSCONI, E. M., Sobre la probable acción biológica de la radiación penetrante, An.d.Inst.invest.fis.apl.a la pat. humana **4:** 149-161, '42
——See VALENTINUZZI, M., jt. auth.
BUSER, H., Beitrag zur Kenntnis der Rhabdomyosarkome der Harnblase, Schweiz.Ztschr.f.Path.u.Bakt. **6:** 278-297, '43
BUSH, F., Energy absorption in radium therapy, Brit.J. Radiol. **19:** 14-21, Jan. '46
BUSH, L. F., and THOROUGH, P. H., Penetrating wounds of abdomen, Pennsylvania M.J. **49:** 721-725, April '46
BUSH, M. T., Glass bacteriological filters arranged for positive pressure, J.Bact. **51:** 531-532, April '46
——DICKISON, H. L., WARD, C. B., and AVERY, R. C., Antibiotic substances active against M. tuberculosis, J.Pharmacol.& Exper.Therap. **85:** 237-246, Nov. '45
BUSH, N.: See BAIRD, V. C., jt. auth.
BUSHLAND, R. C., McALISTER, L. C., JR., JONES, H. A., and CULPEPPER, G. H., DDT powder for control of lice attacking man, Bull.Hyg. **20:** 687-688, Nov. '45 [Abstract]
——See JONES, H. A., jt. auth.
BUSHNELL, L. D., Micro-organisms and struggle for existence, Tr.Kansas Acad.Sc. **48:** 55-69, '45-'46
BUSHUEFF, B. P.: See BIRD, K. T., jt. auth.
BUSINCO, O., Echinococcosi ossea (contributo casistico radiologico), Radiol.med. **29:** 452-461, Dec. '42
BUSINGER, L., Ueber einige Fälle von Verbrennungen und postoperativen Infektionen bei Anwendung der Diathermie zu chirurgischen Eingriffen, Schweiz.med. Wchnschr. **76:** 35-36, Jan. 12, '46
Vom Einfluss der Milz auf das Magenulkus, Schweiz. med.Wchnschr. **76:** 126-128, Feb. 16, '46
BUSNEL, R. G.: See CHAUCHARD, B., jt. auth.
BUSQUETS, S. C., JR., Experiences with various types of anesthesia in surgery of upper abdomen, Bol.Asoc. méd.de Puerto Rico **37:** 396-411, Oct. '45
de BUSSCHER, G., Au sujet de l'examen radiologique du grêle et des signes radiologiques de l'entérite banale, Acta gastro-enterol.belg. **9:** 151-161, March '46
BUSSE GRAWITZ, P., El efecto de la leucotaxina y de otros agentes, sobre el tejido subcutáneo del conejo, Prensa méd.argent. **32:** 1902-1905, Sept. 28, '45
BUSSIERE de ROBERT (Mme.): See LHERMITTE, J., jt. auth.
BUSSON, A.: See RACHET, J., jt. auth.
BUSTAMANTE, M. E.: See ORTIZ MARIOTTE, C., jt. auth.
BUSTAMANTE E., W., Vulvovaginitis gonococicas tratadas con penicilina, Rev.chilena de pediat. **16:** 1071-1081, Nov. '45
Gama globulina, Rev.chilena de pediat. **16:** 1103-1108, Nov. '45
BUSTAMANTE GURRIA, A., Cirugía en la otoesclerosis, Prensa méd.mex. **10:** 74-75, Aug. 15, '45
Cancer de la laringe, Prensa méd.mex. **10:** 94-96, Oct. 15, '45
El sordo, factor social de importancia, Torreón méd. **1:** 33-34, Jan. '46
BUSTOS, F. M., Raquianestesia complementaria por vía anterior; comunicación previa, Bol. y trab., Acad. argent. de cir. **29:** 832-835, Sept. 5, '45
——and PASMAN, R. E., Cáncer de la glándula tiroides, Bol.y trab.,Acad.argent.de cir. **29:** 896-901, Sept. 26, '45
BUSTOS A., J., La seguridad social y la XXVI Conferencia internacional del trabajo, Bol.méd.-social, Santiago **11:** 374-379, July-Sept. '44
BUSVINE, J. R., Recent work on louse (Pediculus humanus L.), Brit.M.Bull. **3:** 215-218, '45
Some pioneer work on protection against body lice by use of lasting insecticides, Bull.Hyg. **20:** 748, Dec. '45; also, Bull.War Med. **6:** 203, Dec. '45 [Abstract]
——See STOCK, P. G., jt. auth.
BUTCHER, E. O., Pigmentation of hair on transplanted skin in hooded rats, Arch.Dermat.& Syph. **52:** 347-350, Nov.-Dec. '45
Effects of adrenalectomy on pigmentation of hair in rats fed deficient diet, Proc.Soc.Exper.Biol.& Med. **60:** 396-397, Dec. '45
——See JOHNSON, P. L., jt. auth.
BUTETHANOL: See Tetracaine
BUTHOD, J. L., Special medical unit, Hosp.Corps Quart. (no. 4) **19:** 9-10, April '46
BUTHUS occitanus: See Scorpions
BUTLER, A. M., Symposium on medical sociology; minority views on improving medical care, New England J.Med. **234:** 260-269, Feb. 21, '46
——RUFFIN, J. M., SNIFFEN, M. M., and WICKSON, M. E., Nutritional status of civilians rescued from Japanese prison camps, New England J.Med. **233:** 639-652, Nov. 29, '45
BUTLER, CARLOS: See Obituaries

BUTLER, E. G., McELROY, W. D., and PUCKETT, W. O., On relative frequency of variant types of vena cava posterior in cat, Anat.Rec. 94: 93-103, Jan. '46

BUTLER, F. A., Recurrent headache resultant from malaria, J.A.M.A. 130: 49, Jan. 5, '46 [Comment on Kaplan's article]

BUTLER, F. O., Mental defectives in military service and wartime industries, Am.J.Ment.Deficiency 50: 296-300, Oct. '45

BUTLER, H. M., Stained smears for rapid diagnosis of infections due to Streptococcus hæmolyticus group A following childbirth and abortion, M.J.Australia 1: 437-439, March 30, '46

BUTLER, J. M., Short leg backache, Journal Lancet 66: 10-11, Jan. '46

BUTLER, L. J., YOW, M. D., and REINHART, J. B., Meningitis due to Hemophilus influenzae; report of case treated with sulfadiazine, streptomycin, and antiserum, with recovery, North Carolina M.J. 7: 8-12, Jan. '46

BUTLER, R. D. W., Operative treatment of glaucoma, Tr. Ophth.Soc.U.Kingdom (1944) 64: 270-272, '45

BUTLER, S.: See ALLEN, E., jt. auth.

——See THOMAS, W. A., jt. auth.

BUTLER, W., Notified measles—1940-1945, Month. Bull. Min. Health & Emerg. Pub. Health Lab. Serv. 5: 81-89, April '46

Notified measles—1940-1945; note on serial batch fatality rates, Month. Bull. Min. Health & Emerg. Pub. Health Lab. Serv. 5: 104-109, May '46

BUTOCAINE: See Anesthesia, butocaine

***di*BUTOLINE:** See Choline and Choline Derivatives

BUTSCH, R. L. C.: See BROWN, ROBERT L., jt. auth.

BUTT, H. R.: See CUSTER, M. D., JR., jt. auth.

BUTTER, A. J. M., Drug treatment in epilepsy, J.Neurol., Neurosurg.& Psychiat. 8: 49-51, July-Oct. '45

BUTTER

—butter-margarine controversy, [H. J. Deuel, Jr.] Science 103: 183-187, Feb. 15, '46

—comparison of growth-promoting value for rats of butter fat, of margarine fat and of vegetable oils, [K. M. Henry, S. K. Kon, T. P. Hilditch & M. L. Meara] Bull.Hyg. 21: 44, Jan. '46 [Abstract]

—determination of carotene and vitamin A in butter and margarine, [T. W. Goodwin & R. A. Morton] Analyst 71: 15-20, Jan. '46

—growth and food preference of rats fed lactose-dried milk ration containing butter fat or corn oil, [D. B. Parrish, E. R. Shimer & J. S. Hughes] J.Nutrition 31: 321-331, March '46

—influence of butter fat in absence or presence of casein on growth in young rats on rice diet, [E. D. Mason, F. Theophilus & J. Frimodt-Möller] Indian J.M.Research 33: 219-228, Oct. '45

—seasonal variation of carotene and vitamin A in butter fat and in serum, [J. W. Lord] Biochem.J. 39: 372-374, '45

BUTTER YELLOW: See cross reference under *di*Methylaminoazobenzene

BUTTERFIELD, C. T., and WATTIE, E., Influence of *p*H and temperature on survival of coliforms and enteric pathogens when exposed to chloramine, Pub. Health Rep. 61: 157-192, Feb. 8, '46

BUTTERMILK: See Infants, nutrition and nutritional disorders

BUTTERSACK, Gebündelte Schädlichkeiten, Ztschr.f.ärztl. Fortbild. 37: 150-151, March 1, '40

BUTTERWORTH, R. D., and DANER, W. E., Bilateral anomaly of wrist; report of case, J. Bone & Joint Surg. 28: 385, April '46

BUTTOCKS

tumors, giant cell malignant tumor of bones of pelvis, gluteal regions and prostate; question of new clinical entity, [N. Puente Duany] Arch.cubanos cancerol. 4: 264-273, July-Sept. '45

—myxoma of gluteal region; study apropos of case, [E. Anavitarte] Bol.Soc.clr.d.Uruguay 16: 349-358, '45

—vertical traction: aid in surgical management of certain large tumors; case, [W. O. Bullock] Ann.Surg. 123: 948-951, May '46

wounds and injuries, indications for ligature of gluteal artery, [F. Lagrot & R. Favre] Mém.Acad.de chir. 71: 336-337, July 4-11, '45

BUTTS, J. B., and MITCHELL, J. T., Pneumoroentgenarthrography as diagnostic aid in internal derangements of knee, U.S.Nav.M.Bull. 46: 77-82, Jan. '46

BUTTS, J. S.: See GREEN, D. M. (Salina, Kan.) jt. auth.

BUTYL PENICILLIN: See Penicillin

BUTYN: See cross reference under Butocaine

BUTZ, C.: See KUNA, S., jt. auth.

BUU-HOI and RATSIMAMANGA, A. R., Production de lésions du type tuberculeux accompagnées de phériomènes toxiques par des acides éthyléniques α. α. disubstitués, Compt.rend.Soc.de biol. 137: 369-370, '43

——See MEUNIER, P., jt. auth.

——RATSIMAMANGA, A. R., and PACAULT, A., Sur le mécanisme d'action des substances de groupe du sulfure d'éthylène dichloré, Bull.Soc.chim.biol. 27: 259-264, April-June '45

BUUS, C. E. P., Intrathoracic surgery, Nord.med. 27: 1387-1393, July 13, '45; reply to Dahl-Iversen, Nord.med. (Hospitalstid.) 28: 2144, Oct. 19, '45

——and HOLTEN, C., Diagnosis and surgical therapy of patent ductus arteriosus, Nord.med. (Hospitalstid.) 16: 3423-3429, Dec. 12, '42

BUXBAUM, E., Psychotherapy and psychoanalysis in treatment of children, Nerv.Child 5: 115-126, April '46

BUXBAUM, H.: See WALLACE, L., jt. auth.

BUXTON, P. A., Experiments with DDT in solutions and emulsions against mosquito larvae in West Africa, Trop.Dis.Bull. 43: 305-306, April '46 [Abstract]

BUXTON, R. J., Retinal haemorrhages in aplastic anaemia, Brit.J.Ophth. 29: 632-635, Dec. '45

Observations on keratoconjunctivitis (cases seen in military hospitals), Brit.M.J. 2: 847-848, Dec. 15, '45

BUXTON, R. W., and COLLER, F. A., Surgical treatment of long-standing deep phlebitis of leg; supplementary report, Surgery 18: 663-669, Dec. '45

BUXTON, ST.J. D., Prevention of accident and limitation of injury, Lancet 1: 27-39, Jan. 5, '46

BUZOIANU, G., Technique oesophagoscopique pour l'extraction des prothèses dentaires à crochets récurrents, tombées dans l'oesophage, Acta oto-laryng. 32: 437-442, '44

BUZZARD, EDWARD FARQUHAR: See Obituaries

BYARS, L. T., and SARNAT, B. G., Surgery of mandible; ameloblastoma, Am.J.Orthodontics (Oral Surg. Sect.) 32: 34-46, Jan. '46

——See BLAIR, V. P., jt. auth.

BYCHOWSKI, G., Ego of homosexuals, Internat.J.Psycho-Analysis 26: 114-127, '45

Robespierre and the Terror; study in psychology of dictatorship, J.Clin.Psychopath. 7: 561-598, Jan. '46

BYER, F. T.: See EATON, A. G., jt. auth.

BYERS, W. L.: See JARVIS, F. J., jt. auth.

BYKOV, K. M., and CHERNIGOVSKIY, V. N., Reflexes from interoceptors of stomach, Byull.eksper.biol.i med.(no. 6) 18: 35-39, '44

BYKOVA, R. A., Influence of mobility and immobility of bone fragments on trend of osteogenic process, Byull.eksper.biol.i med. (nos. 1-2) 18: 22-24, '44

BYLMER, H. J. T., Newer data on blood groups from Indian Archipelago, and their classification in triangle of Streng, Genetica 23: 257-276, '43

BYRNE, A. F.: See WILSON, C. E., jt. auth.

BYRNES, A. F., Physical fitness, health and returning servicemen, Hygeia 24: 192, March '46

BYRNES, C., Acute head injuries, Irish J.M.Sc., pp. 7-20, Jan. '46

BYRNES, J. E.: See LAHEY, W. J., jt. auth.

BYSSINOSIS: See Pneumoconiosis

BYSTROV, P. V., Malignant fulminating tertian malaria, according to observations of Tambov Pathological Department, Trop.Dis.Bull. 43: 294-295, April '46 [Abstract]

BYWATER, W. G., McGINTY, D. A., and JENESEL, N. D., Antithyroid studies; goitrogenic activity of some imidazoles and benzimidazoles, J.Pharmacol.& Exper. Therap. 85: 14-22, Sept. '45

——See McGINTY, D. A., jt. auth.

——See MERRITT, H. H., jt. auth.

BYWATERS, E. G. L., and STEAD, J. K., Thrombosis of femoral artery with myohæmoglobinuria and low serum potassium concentration, Clin.Sc. 5: 195-204, Dec. '45

C

CABAL, M., Las sales de sodio y la vitamina C en la enfermedad de Addison, Med.clín.,Barcelona 5: 290-296, Oct. '45

CABALLERO G., J., Fosa séptica tipo rural, Bol.méd.-social, Santiago (nos. 132-134) 13: 23-24, Sept.-Nov. '45

CABANAC, J., Contribution à l'étude du traitement des plaies artérielles des troncs principaux des membres; sutures latérale, termino-terminale. Greffes veineuses, J.de chir. 61: 206-209, '45

Plaie artérielle et garrot; coagulation massive intra-artérielle sous-jacente, Progrès méd. 73: 324-325, Oct. 24, '45.

CABANNES, R., Etude de l'évolution du cancer de Guérin chez le rat mâle Wistar. Action protectrice passagère de l'implantation de tissu cancéreux mort contre le développement de greffes de tumeurs vivantes, Compt. rend.Soc.de biol. 135: 1470-1472, '41

CABBAGE

—ascorbic acid content of cabbage salads (with and without salad dressings), [V. P. Quinn, F. I. Scoular & M. L. Johnson] Food Research 11: 163-168, March-April '46

—availability of carotene from kale, [E. Orent-Keiles, E. C. Callison, J. Schaevitz & R. Frenchman] Science 103: 498-499, April 26, '46

—dehydroascorbic acid content, [T. J. McMillan & E. N. Todhunter] Science 103: 196-197, Feb. 15, '46

—effects of different methods of cooking on ascorbic acid content, [I. Noble & E. Waddell] Food Research 10: 246-254, May-June '45

CABBAGE—Continued
—influence of supplementary calcium and magnesium fertilizers upon nutritive value of kale, [A. D. Holmes, L. V. Crowley & J. W. Kuzmeski] Food Research **10:** 401-407, Sept.-Oct. '45
—vitamin content of field-frozen kale, [A. D. Holmes & others] Am.J.Dis.Child. **70:** 298-300, Nov.-Dec. '45
CABELL, JULIAN MAYO: See Obituaries
CABELLO R., J., Determinación del acido salicílico en la sangre, Rev.méd.de Chile **73:** 788-792, Sept. '45
CABEZAS, J.: See VACCARO, H., jt. auth.
CABO, H.: See LASCALEA, M. C., jt. auth.
CABOT, HUGH: See Obituaries
CABRAL JUNIOR, A., Aplasia parcial da vagina; caso operado pela técnica de L. R. Wharton, An.brasil.de ginec. **20:** 87-107, Aug. '45
CABRAL SACADURA, F., Mecanismo da menstruação, Amatus **4:** 567-582, Oct. '45
CABRERA, H., El método de Aburel, Bol.Soc.chilena de obst. y ginec. **10:** 139-151, July '45
——and VILLAVICENCIO, G., Embarazo angular. Rotura uterina, Bol.Soc.chilena de obst.y ginec. **10:** 178-182, July '45
CABRERA FELIPE, BLAS: See Obituaries
CABRERA PEREZ, L.: See EXPOSITO, L., jt. auth.
CABY, F., Essai sur l'étiologie et la pathogénie de l'anévrysme cirsoïde (à propos d'un cas de fistule congénitale artério-veineuse de la main), J.de chir. **61:** 128-138, '45
Sur un cas d'anomalie biliaire, Mém.Acad.de chir. **71:** 351-353, Oct. 17-31, '45
CACERES, M. A., Litiasis vesical y uretral, Semana méd. **2:** 896-898, Dec. 6, '45
CACERES G., M.: See HONORATO C., R., jt. auth.
CACHERA, R., RUBENS-DUVAL, A., and DURAND, C., Étude anatomo-clinique d'un cas de lymphogranulomatose maligne de forme anemique avec lesions ganglionnaires atypiques, Semaine d.hôp.Paris **22:** 553-556, April 7, '46
——See JUSTIN-BESANCON, L., jt. auth.
——RUBENS-DUVAL, A., and SCHERRER, J., Syndrome de Cushing avec basophilie hypophysaire, transformation hyaline de Crooke et hyperplasie maligne de la médullo-surrénale, Semaine d.hôp.Paris **21:** 1450-1462, Dec. 28, '45
CACHEXIA
—nature of senile marasmus and cachexia, [G. Spaet] Rev.méd.de Chile **73:** 876-879, Oct. '45
pituitary: See Pituitary Body, diseases
thyroidal: See Goiter, Exophthalmic; Thyroid, hyperthyroidism
traumatic: See Military Medicine, wounds and injuries
CADAVERS
See also Autopsies
—contagiousness of persons handling cadavers; suggested prophylactic measures, [L. Perin] Rev.de path.comparée **45:** 260-261, July-Aug. '45
—development of anatomic laws in states of New England, [F. C. Waite] New England J.Med. **233:** 716-726, Dec. 13, '45
—diffusion of alcohol in human cadavers, [O. Huber] Deutsche Ztschr.f.d.ges.gerichtl.Med. **37:** 128, '43
—graft of cadaver skin; preliminary report, [R. G. Bianchi] Día méd. **17:** 1168, Oct. 8, '45; also, Prensa méd.argent. **32:** 1997, Oct. 12, '45
—incidence of appendicular helminths, [L. Menna & G. Marinaccio] Policlinico (sez. prat.) **53:** 148-151, Feb. 18-25, '46
—limitations of microchemical determination of barbital in rotting organic material; experimental studies, [W. Specht & E. Kootz] Deutsche Ztschr.f.d.ges.gerichtl. Med. **37:** 347, '43
—preservation of remains at sea, [W. C. Bown] Hosp. Corps Quart. (no. 1) **19:** 29-30, Jan. '46
—utilization of cadaver cartilage in surgery, [M. Gonzalez Ulloa] Medicina, México **25:** 495-503, Dec. 10, '45
CADDEN, A. V.: See BANYAI, A. L., jt. auth.
CADENAT, BOUYSSOU and LAURENS, Traitement chirurgical d'une fracture mandibulaire par les broches de Kirschner, Rev.de stomatol. **46:** 130-133, Oct.-Dec. '45
CADENAT, F. M., Décès de M. le professeur Alivisatos (Athènes), associé étranger, Mém.Acad.de chir. **71:** 379, Oct. 17-31, '45
La pénicilline en chirurgie, Bull.Acad.de méd.,Paris **129:** 697-702, Dec. 4-18, '45
CADENAT, J.: See PARROT, L., jt. auth.
CADMIUM
toxicity, early sign, [L. Rouquès] Presse méd. **54:** 180, March 16, '46
—filter paper collection of fumes in air, [L. Silverman & C. Valenzuela] J.Indust.Hyg.& Toxicol. **28:** 107-111, May '46
—outbreak of poisoning (due to beverage container), [J. S. Garber] Bull.U.S.Army M.Dept. **5:** 349-350, March '46
CADUCEUS: See Insignia
CAETANO da SILVA, J. A., JR., Aplicações do curare em neuro-psiquiatria, Arq.neuro-psiquiat.,São Paulo **3:** 467-471, Dec. '45
CAFFEINE
effects, correction by sugars of exciting effects of caffeine or of theobromine on nervous system, [P. Chauchard, H. Mazoué & R. Lecoq] Bull.Acad.de méd.,Paris **129:** 456-461, July 3-31, '45
—on ammonia and urea excretion in rabbits, [F. & M. L. C. Bernheim] Am.J.Physiol. **145:** 115-117, Nov. '45
—resting effect, [F. Huidobro & E. Amenábar] Rev.de med.y aliment. **6:** 250-251, April-July '45
—variable action of histamine and caffeine aerosols on respiratory mechanics according to amounts inhaled, [L. Dautrebande & others] Arch.internat.de pharmacodyn.et de thérap. **71:** 109-128, Nov. 1, '45
therapy: See Heart, diseases; Shock, therapy
toxicity, [V. H. Musick, H. C. Hopps, H. T. Avey & A. A. Hellbaum] J.Oklahoma M.A. **39:** 154-155, April '46
—alleged role in pathogenesis of gastric ulcer, [G. Giddings, W. Wynn & J. Haldi] Gastroenterology **5:** 210-217, Sept. '45
CAGNOLI, H.: See BADO, J. L., jt. auth.
CAHANA, M. G., and CAHANA, T., Sur la présence des sclérotiques bleues, vitiligo chez deux jeunes filles avec troubles pluriglandulaires, Ann.d'endocrinol. **6:** 146-151, '45
CAHANA, T.: See CAHANA, M. G., jt. auth.
CAHEN, R. L.: See SALTER, W. T., jt. auth.
CAHILL, J., Last stage of all; hospital care of aged, M. Press **215:** 139-142, Feb. 27, '46
CAHILL, W. M.: See MAUN, M. E., jt. auth.
CAHN, L., Acetylsalicylic acid (aspirin) as cause of bleeding, J.Oral Surg. **3:** 336-338, Oct. '45
Notes on diagnosis, Ann.Dent. **4:** 119-124, Dec. '45
CAHUZAC: See BOULARAN, jt. auth.
CAILLARD, P.: See MANCHET, L., jt. auth.
CAILLET, A.: See ROUX, M., jt. auth.
CAILLON, F.: See BERGOUIGNAN, M., jt. auth.
CAIRNS, H., Scope of neurosurgery, Practitioner **156:** 2-9, Jan. '46
Sir Farquhar Buzzard, Bart., K.C.V.O., Nature, London **157:** 218-219, Feb. 23, '46
——See SMITH, H. V., jt. auth.
CAISSON DISEASE
—absorption and elimination of gases of body in relation to its fat and water content (John Wyckoff lecture), [A. R. Behnke] Medicine **24:** 359-379, Dec. '45
—decompression sickness incident to deep sea diving (John Wyckoff lecture), [A. R. Behnke] Medicine **24:** 381-402, Dec. '45
—diving at U. S. Naval Torpedo Station, Newport, R. I., with emphasis on cases of bends occurring during 1944, [J. W. Huston & W. J. Alexander] U.S.Nav.M. Bull. **46:** 348-352, March '46
CAJAL, SANTIAGO: See Ramón y Cajal, Santiago
CALABRESE, A. I., Espermatoterapia en neoplasias, Semana méd. **2:** 909-912, Dec. 6, '45
CALABRESI, M., Relation of country of origin to mortality for various causes in New York State, Human Biol. **17:** 340-367, Dec. '45
CALAMARI, A., Traumi e malattia di Heine Medin, Riv. clin.pediat. **44:** 18-26, Jan. '46
CALAME: See JENTZER, jt. auth.
CALAMINE (zinc oxide preparation): See Zinc, oxide
CALANDRA, J. C.: See BURRILL, D. Y., jt. auth.
CALANDRIA, F.: See MAGLIANO, H., jt. auth.
CALAP, J.: See VILANOVA, X., jt. auth.
de CALASANS, J. J., Aspéctos psiquiátricos da delinquência infantil, Rev.med.Bahia **13:** 141-153, Aug. '45
CALATRONI, C. J.: See di PAOLA, G., jt. auth.
CALCAGNO, B. N., Equinococosis hepática. Terapéutica biológica, Bol.y trab.,Acad.argent.de cir. **29:** 837-841, Sept. 5, '45
CALCANEUM
cysts, localized bone cyst, [J. M. Janes] J. Bone & Joint Surg. **28:** 182, Jan. '46
fractures, [J. C. Cherry] Irish J.M.Sc., pp. 122-125, April '46
—after-examination of 32 conservatively treated fractures, [H. S. Nissen-Lie] Nord.med. (Norsk mag.f.lægevidensk.) **29:** 125-127, Jan. 18, '46
—"duck bill" fracture; pathogenesis and therapy, [J. L. Bado & H. Cagnoli] Bol.Soc.cir.d.Uruguay **16:** 243-261, '45
—new method of treatment for severe fractures; preliminary report, [K. H. Pridie] Surg.,Gynec.& Obst. **82:** 671-675, June '46
CALCANO RUIZ, R., La reacción de Dick, Pediat.Américas **4:** 97-104, Feb. 15, '46
CALCIFEROL (vitamin D_2): See Vitamins, D
CALCIFICATION
See also Bones, growth; Brain, calcification; Heart, calcification; Lungs, calcification; Placenta, pathology; Teeth, development; etc.
—chronic nephritis with metastatic calcification, [J. W. Howard] Delaware State M.J. **18:** 7-10, Jan. '46
—extensive interstitial calcinosis with osteoporosis and scleroderma-dermatomyositis, [V. C. Medvei] Lancet **2:** 708-709, Dec. 1, '45
—generalized scleroderma associated with calcinosis, [J. Martí Mateu & J. Valcaneras Bernat] Med.españ. **14:** 156-158, Aug. '45

CALCIFICATION—Continued
—interstitial calcinosis, especially para-articular: clinical and roentgen study of case, [G. Santi] Radiol. med. **29:** 142-153, April '42
—nature of calcifications in man and animals, [E. Brandenberger & H. R. Schinz] Helvet.med.acta (supp. 16) **12:** 1-63, '45
—scleroderma with calcinosis circumscripta (Thiblerge-Weissenbach syndrome); case, [G. Myhrman & G. Malmström] Nord.med. (Hygiea) **19:** 1360-1361, Aug. 14, '43
—vitamin D intoxication with metastatic calcification, [J. M. Bauer & R. H. Freyberg] J.A.M.A. **130:** 1208-1215, April 27, '46
CALCINOSIS UNIVERSALIS: See Calcification
CALCIUM AND CALCIUM COMPOUNDS
—available calcium in Brazilian vegetables, [D. Costa & E. Taccola] Med.cir.farm., pp. 578-583, Oct. '45
—calcified bread to counteract calcium deficiency, [F. Coste & J. Buré] Semaine d.hôp.Paris **21:** 1077-1079, Oct. 14, '45
—calcium and potassium content of secretions from noncancerous and cancerous stomachs, [L. J. Dunham & A. Brunschwig] Cancer Research **6:** 54-56, Feb. '46
—calcium, phosphorus, and phytin contents of diets of Kangra valley and their relation to nutrition, [B. Ahmad, T. R. Dutt & B. D. Narang] Indian J.M. Research **33:** 97-104, May '45
—calcium-potassium disequilibrium in dietetics, [F. Maignon] Rev.diététt. **4:** 32-34, Jan.-March '45
—content of cow's milk, [E. M. Semmons & E. W. McHenry] Canad.J.Pub.Health **37:** 22-25, Jan. '46
—five years of phosphorus and calcium deficiency; increasing frequency of osteoporosis as new proof of urgency of indispensable prophylactic measures (enrichment of bread with calcium, vitaminized fats, etc.), [H. & M. Hinglais] Presse méd. **53:** 595-596, Nov. 3, '45
—fixation of calcium from inorganic salts, [A. Escudero, M. L. Herraiz & E. Musmanno] Rev.Asoc.argent. dietol. **3:** 258-264, Oct.-Dec. '45
—in human and cow's milk in city of Maracaibo, [A. Caló] Rev.san.y asist.social **10:** 303-308, April '45
—influence of supplementary calcium and magnesium fertilizers upon nutritive value of kale, [A. D. Holmes, L. V. Crowley & J. W. Kuzmeski] Food Research **10:** 401-407, Sept.-Oct. '45
—low-calcium treatment (with sodium acid phosphate) of poliomyelitis; preliminary report, [B. C. Wiley] Ohio State M.J. **41:** 1103-1106, Dec. '45
—potassium and calcium content of carcinomas and papillomas of colon, [L. J. Dunham, S. Nichols & A. Brunschwig] Cancer Research **6:** 233-234, May '46
—potassium and calcium content of gastric carcinoma, [A. Brunschwig, L. J. Dunham & S. Nichols] Cancer Research **6:** 230-232, May '46
—resorption of calcium and phosphorus, [E. Hagens] Nord.med.(Hospitalstid.) **20:** 1737-1740, Oct. 16, '43
carbonate, incorporation in bread, [Tanon] Bull.Acad. de méd.,Paris **129:** 550-551, Sept. 4-Oct. 16, '45
chloride: See also Malaria, spleen in
—calcium in cardiology; résumé of electrocardiographic variations after and from 10 to 60 minutes after injection of 10 cc. of 10 per cent solution, [J. Demarco] Rev.méd.de Rosario **35:** 1261, Dec. '45; **36:** 42, Jan.-Feb. '46
—effect on nerve endings of skeletal muscle, [N. A. Yudenich] Byull.eksper.biol.i med.(nos. 4-5) **17:** 55-57, '44
—effects of calcium chloride and of calcium lactate administered (to newborn) by gavage (gastrointestinal lesions), [S. H. Durlacher, W. Harrison, Jr. & D. C. Darrow] Yale J.Biol.& Med. **18:** 135-143, Jan. '46
—therapeutic indications; biologic role and metabolism of calcium, [P. Blum] Monde méd.,Paris **55:** 185-200, Nov.-Dec. '45
cyanide: See Cyanides
deposits: See Calcification
determination, evaluation in feces, [G. Waisman S. & M. L. A. Petazze] Trab.cient.d.Inst.nac.nutrición (1942-1943) pp. 596-599, '44
—microdetermination in milk, [A. Caló] Rev.san.y asist. social **10:** 293-301, April '45
—spectrographic determination in microbiologic culture mediums, [E. J. Eastmond] J.Optic Soc.America **36:** 57-60, Jan. '46
effects, antidotal effect on ferrous ion and its influence on cholinesterase activity, [E. Frommel, A. Bischler & J. Piquet] Schweiz.med.Wchnschr. **76:** 3-6, Jan. 5, '46
—biologic assay of vitamin D_3; effect of calcium and phosphorus content of diet, [J. I. M. Jones] Biochem. J. **39:** 324-328, '45
—calcium and coagulation defects, [D. V. S. Reddi] J. Indian M.A. **15:** 5, Oct. '45
—comparison of action of vitamin D on teeth of rachitic rats with that of additional calcium or phosphorus added to rachitogenic diets, [J. T. Irving] J.Physiol. **104:** 253-265, Jan. 15, '46
CALCIUM AND CALCIUM COMPOUNDS, effects—Continued
—effect of magnesium and calcium on physiologic properties of certain purine derivatives, [M. Bielschowsky, H. N. Green & H. B. Stoner] J.Physiol. **104:** 239-252, Jan. 15, '46
—influences of magnesium and calcium on proprioceptive regulation of arterial pressure, [C. Heymans & L. Capet] Arch.internat.de pharmacodyn.et de thérap. **71:** 164-172, Nov. 1, '45
gluconate: See also Acidosis, therapy; Leprosy, therapy; Lupus, therapy
—shock phenomena after intravenous injection, [Halbron & Pestel] Bull.et mém.Soc.méd.d.hôp.de Paris **61:** 29-30, '45
gluconogalactogluconate: See Anemia, hypochromic
gold keratinate: See cross reference under Neosolganal
in blood: See Blood, calcium
in urine: See Urine, calcium
lactate: See also Lichen planus
—effects of calcium chloride and of calcium lactate administered (to newborn) by gavage (gastrointestinal lesions), [S. H. Durlacher, W. Harrison, Jr. & D. C. Darrow] Yale J.Biol.& Med. **18:** 135-143, Jan. '46
mandelate: See Urinary Tract, infections
metabolism, absorption of calcium by normal and tuberculous subjects under different dietary conditions, [B. B. Rai & N. D. Kehar] M.Press **214:** 395-399, Dec. 19, '45
—accumulation, interpretation and presentation of data pertaining to metabolic balances, [E. C. Reifenstein, Jr., F. Albright & S. L. Wells] J.Clin.Endocrinol. **5:** 367-395, Nov. '45; correction **6:** 232, Feb. '46
—biologic role and metabolism, [P. Blum] Monde méd., Paris **55:** 185-200, Nov.-Dec. '45
—calcium and phosphorus balance in case of multiple plasmocytoma, [M. R. Castex & A. A. Sanguinetti] An.d.Inst.invest.fís.apl.a la pat.humana **4:** 163-168, '42
—calcium and phosphorus in milk and blood of lactating women, [Chanal, Geisendorf & Maulbetsch] Helvet. med.acta **11:** 807-818, Nov. '44
—calcium requirement of preschool children; further studies, [D. S. McLean & others] J.Nutrition **31:** 127-140, Jan. '46
—disordered metabolism and pancreatic lithiasis, [A. Porto] Med.cir.farm., pp. 481-487, Sept. '45
—disorders in elephantiasis, [G. Olivier & L. André] Afrique franç.chir.,nos. 3-4, pp. 77-83, May-Aug. '45
—effect of citrate ion on adult human subjects, [F. R. Steggerda & H. H. Mitchell] J.Nutrition **31:** 423-438, April '46
—effect of different grades of cocoa upon retention of dietary calcium by growing rats, [H. H. Mitchell & T. S. Hamilton] J.Nutrition **31:** 377-386, March '46
—in course of breast and prostatic cancers with bony metastases; cases, [Jacques Loeper & Jacqueline Loeper] Progrès méd. **74:** 70-74, Feb. 24, '46
—influence of whole wheat bread and of keto-antiketogenic quotient of diet on calcium and phosphorus fixation by white rat, [A. Escudero, M. L. Herraiz & E. Musmanno] Rev.Asoc.argent.dietol. **3:** 265-279, Oct.-Dec. '45
—rickets; calcium and phosphorus metabolism and clinical findings as influenced by certain feedings, [J. R. Gerstley, D. J. Cohn & G. Lawrence] J. Pediat. **27:** 521-531, Dec. '45
—scalariform streaks; roentgen images found during certain decalcification syndromes, [L. Justin-Besançon, A. Rubens-Duval, A. Cornet & F. Delbarre] Rev.du rhum. **12:** 169-173, Aug. '45
—toxic manifestations associated with prolonged ertron (ergosterol preparation) ingestion, [S. Freeman, P. S. Rhoads & L. B. Yeager] J.A.M.A. **130:** 197-202, Jan. 26, '46
—variability in calcium metabolism and calcium requirements of adult human subjects, [F. R. Steggerda & H. H. Mitchell] J.Nutrition **31:** 407-422, April '46
penicillin: See Eyelids, diseases; Penicillin, toxicity; Streptococci, carriers
phosphate: See also Blood, calcium
—deposition accompanying senile degeneration and disease, [C. Frondel & E. L. Prien] Science **103:** 326, March 15, '46
—"early" calcium urolithiasis, [R. H. Flocks] J.A.M.A. **130:** 913-918, April 6, '46
therapy: See Acidosis, therapy; Anemia, hypochromic; Leprosy, therapy; Lichen planus; Lupus, therapy; Magnesium, toxicity; Malaria, spleen in; Skin, tuberculosis and tuberculids; Tuberculosis, Pulmonary, therapy
CALCULI: See Bile Ducts; Bronchi; Gallbladder; Kidneys; Urinary Tract; etc.
CALDAS, M., V Exército norte-americano; Fôrça expedicionária brasileira; serviço de saúde; pôsto avançado de neuro-psiquiatria, Rev.med.-cir.do Brasil (nos. 9-10) **53:** 319-329, Sept.-Oct. '45
CALDAS, R., Diagnóstico radiológico dos tumores do estomago: até onde podem ir as constatações radiológicas, Arq.brasil.de cir.e ortop. [12]: 149-155, '44
Estudo radiológico dos tumores pancreáticos, Rev.méd. panam. **1:** 426-440, March-April '45

CALDAS, S., Corpo estranho do nariz simulando rinite diftérica, Arq.brasil.de cir.e ortop. [12]: 399-404, '44
O salario minimo dos medicos, Rev.med.de Pernambuco 15: 248-252, Nov. '45
CALDAS CAMPANO, J., Fisiopatología de la oclusión intestinal aguda, Med.españ. 13: 543-548, June '45
CALDEIRA, R. da G., Contribuição á terapeutica da reação leprótica, Rev.brasil.de leprol. 13: 277-279, Dec. '45
CALDER, H. G., Acute respiratory diseases from standpoint of pediatrician, Rhode Island M.J. 29: 352-354, May '46
CALDER, H. W., Training—new conception; nucleus of suggested scheme for training of radiographers from school-leaving age, with remuneration, compared with present scheme, Radiography 11: 89-92, Dec. '45
CALDERON, H. I., Una modificación en la operación de Murrieta, Día méd. 17: 1310-1312, Nov. 12, '45
CALDERONE, F. A.: See MILLMAN, N., jt. auth.
CALDWELL, G. A., Repair of bony defects associated with osteomyelitis, Ann.Surg. 123: 698-701, April '46
CALDWELL, G. T.: See GILL, A. J., jt. auth.
CALDWELL, J. D., Malaria control in Dominican Republic, Puerto Rico J.Pub.Health & Trop.Med. 21: 193-200, Dec. '45
CALHOUN, F. P.: See PROVINCE, W. D., jt. auth.
CALIFORNIA MEDICAL ASSOCIATION: See Societies, Medical, state
CALISTI, D., Fractura de laringe, Semana méd. 2: 497-499, Sept. 27, '45
CALLAHAN, A., Removal of adjacent nevi of eyelids, Am. J.Ophth. 29: 563-565, May '46
——See REDLICH, F. C., jt. auth.
CALLANDER OPERATION: See Amputation
CALLAWAY, J. L., ARENA, J. M., NOOJIN, R. O., and RILEY, K. A., Pemphigus, successful treatment with penicillin; report of case, J.Pediat. 28: 592-594, May '46
——NOOJIN, R. O., RILEY, K. A., and KUHN, B. H., Congenital ectodermal defect; report of unusual case involving scalp and leg, J.Pediat. 28: 214-216, Feb. '46
Dermatitis herpetiformis; report of case with Koebner-like phenomenon, Urol.& Cutan.Rev. 50: 110-111, Feb. '46
——RILEY, K. A., KUHN, B. H., and BAREFOOT, S. W., Dermatitis hypostatica; combined dermatological and surgical treatment, South.M.J. 39: 375-382, May '46
——and others, Use of penicillin in treatment of syphilis of central nervous system; report of 100 patients, Am.J. Syph.,Gonor.& Ven.Dis. 30: 110-124, March '46
Syphilitic arachnoiditis treated with penicillin, Am.J. Syph.,Gonor.& Ven.Dis. 30: 231-234, May '46
CALLEJA, A.: See TOURNADE, A., jt. auth.
CALLENDER, S. T., and PAYKOC, Z. V., Irregular haemagglutinins after transfusion, Brit.M.J. 1: 119-121, Jan. 26, '46
——See RACE, R. R., jt. auth.
CALLEROT, L.: See LEVESQUE, J., jt. auth.
CALLISON, E. C.: See ORENT-KEILES, E., jt. auth.
CALLOMON, F. T., Induratio penis plastica; problem of its etiology and pathogenesis! Critical review, Urol.& Cutan.Rev. 49: 742-747, Dec. '45
Tissue changes produced in nasal mucous membrane of normal mice by prolonged local administration of some solutions containing sulfonamide compounds, Arch.Otolaryng. 43: 31-36, Jan. '46
——and RAIZISS, G. W., Diaminodiphenylsulfone derivatives; therapeutic effects of 2 new derivaties in experimental tuberculosis, Am.Rev.Tuberc. 53: 374-384, April '46
CALLOW, R. K., and HART, P. M. d'A., Antibiotic material from Bacillus licheniformis (Weigmann, emend. Gibson) active against species of Mycobacteria, Nature, London 157: 334-335, March 16, '46
CALLUS: See Fractures, healing
CALMAN OPERATION: See Hemorrhoids, therapy
CALMETTE-GUERIN (BCG) VACCINE: See Leprosy, immunity; Tuberculosis, Calmette-Guérin immunization; Tuberculosis, vaccine
CALMETTE-GUERIN TUBERCULIN (EBCG; TBCG): See Tuberculosis, tuberculin reactions
CALNAN, D., and SPENCER, R. R., Studies in species adaptation; continuous and discontinuous exposure of flat worm to methylcholanthrene and to phenanthrene, J.Nat.Cancer Inst. 6: 155-156, Dec. '45
——See DANIEL, G. E., jt. auth.
——See SPENCER, R. R., jt. auth.
CALO, A., Microdeterminación del calcio en la leche, Rev. san.y asist.social 10: 293-301, April '45
El calcio en la leche humana y en la leche de vaca, en la ciudad de Maracaibo, Rev.san.y asist.social 10: 303-308, April '45
CALOMEL: See cross reference under Mercury, mercurous chloride
CALONGE RUIZ, AUGUSTO: See Obituaries
CALORIMETRY: See Metabolism
CALOT JACKET: See Casts
CALPINI, L.: See REGAMEY, R., jt. auth.
CALVARIUM: See Cranium, tumors
CALVE'S DISEASE: See Osteochondritis
CALVENTE, D.: See CONEJO MIR, J., jt. auth.
CALVER, K. M.: See BROWNING, C. H., jt. auth.
CALVERT, L.: See SALMON, G. W., jt. auth.
CALVERY, H. O.: See FITZHUGH, O. G., jt. auth.
——See OFNER, R. R., jt. auth.
CALVIN, G.: See CALVIN, M., jt. auth.
CALVIN, J.: See BLANCO SOLER, C., jt. auth.
CALVIN, M., EVANS, R. S., BEHRENDT, V., and CALVIN, G., Rh antigen and hapten. Nature of antigen and its isolation from erythrocyte stroma, Proc.Soc.Exper. Biol.& Med. 61: 416-419, April '46
CALVO, A., La práctica de la anestesia en cirugía oftalmológica, Bol.d.Hosp.oftal.de Ntra.Sra.de la Luz 3: 147-149, Jan.-April '46
CALVO, J., and others, Nutritional status of economically poor families fed in government-operated dining room in Mexico City, J.Am.Dietet.A. 22: 297-302, April '46
——See ANDERSON, R. K., jt. auth.
CALVO, J. A., Apuntes históricos sobre la operación cesárea en Colombia, Rev.obst.y ginec.,Caracas 5: 81-104, '45
A propósito de la presentación cefálica en posición de frente y de cuatro casos observados en la "Clínica de maternidad de Bogotá," Rev.obst.y ginec.,Caracas 5: 146-157, '45
CALVO, M.: See CANTILO, E., jt. auth.
CALVO FONSECA, R., La endemia tífica en la provincia de Pinar del Río durante los años 1940-1941, Rev.de med.trop.y parasitol., bacteriol., clín.y lab. 11: 82-86, Sept.-Dec. '45
El parasitismo intestinal, una de las causas de desnutrición, Pediat.Américas 3: 597-600, Oct. '45
CALVO MARCOS, M., and BOTELLA LLUSIA, J., Sobre las condiciones hormonales en el mioma de útero y la génesis de los trastornos menstruales de las miomatosas, Rev.españ.obst.y ginec. 3: 87-92, Aug. '45
CALZARETTO, J., Flemón gangrenoso de la fosa isquioanal, Prensa méd.argent. 32: 1913-1914, Sept. 28, '45
Operación de hemorroides, Prensa méd.argent. 32: 2109-2113, Oct. 26, '45
Fístula y hemorroides, Prensa méd.argent. 32: 2179-2181, Nov. 2, '45
CALZOLARI, G.: See TOSI, G., jt. auth.
CAMACHO, D. V., ¿Qué nos puede hacer sospechar un posible caso de tuberculosis, Med.españ. 14: 554-557, Dec. '45
CAMACHO GAMBA, J., Diarrea epidémica del recién nacido, Pediat.Américas 4: 27-41, Jan. 15, '46
CAMANO, O. A. L., FINKELBERG, M., and SALA SARMIENTO, A. V., Hiperqueratosis ictiosiforme, Rev.argent.dermatosif. 29: 207-211, Sept. '45
CAMARA, A., Indicações da radioterapia em ginecologia, Rev.med.de Pernambuco 15: 263-271, Dec. '45
——See CASADO, L., jt. auth.
de CAMARGO, F. P., Estatística dos traumatizados do aparelho motor e osteo-articular; orientação seguida no tratamento de urgência, Rev.med.,São Paulo 29: 135-147, May-June '45
de CAMARGO PACHECO, V., and MATHIAS, I., Psiconeuroses alérgicas. A propósito de 5 casos, Arq. neuro-psiquiat.,São Paulo 3: 436-447, Dec. '45
CAMAUER, A., Cánceres de pulmón con sintomatología inicial neurológica, Rev.neurol.de Buenos Aires 10: 135-145, May-Aug. '45; also, Rev.Asoc.méd.argent. 59: 1088-1091, Sept. 30, '45
CAMBESSEDES, M., and BOYER, J., Poussée épidémique de fièvre typhoïde dans la région parisienne, Bull. Office internat.d'hyg.pub. 36: 293-299, July-Aug. '44
CAMBIAGGI, J. E., and CODA, O. C., La perdida de la distancia intermaxilar como causa en la estenosis de la trompa de Eustaquio; sus efectos en el personal navegante, Rev.san.mil.,Buenos Aires 44: 1625-1643, Nov. '45
CAMBOURNAC, F. J. C., Culicidae (Diptera, Nematocera) da região de Águas de Moura, An.Inst.med.trop. 1: 247-268, Dec. '44
——and PITTA SIMOES, J. M., Sôbre a produção de Anopheles nos arrozais de Águas de Moura, An. Inst.med.trop. 1: 229-239, Dec. '44
Observações sobre a eficácia de vários métodos de combate às larvas dos géneros Anopheles e Chironomus, nos viveiros dos arrozais, An.Inst.med.trop. 1: 315-325, Dec. '44
Nota sôbre alguns ensaios realizados com neocid e 7013 Geigy contra as larvas de Anopheles, An.Inst.med. trop. 1: 383-392, Dec. '44
CAMENA d'ALMEIDA, P., Valeur pronostique des parotidites, observées chez quelques déportés rapatriés, Rev.diététt. 4: 19-22, Jan.-March '45
CAMERON, A. T., and CARMICHAEL, J., Effect of acute starvation on body organs of adult white rat, with especial reference to adrenal glands, Canad.J.Research,Sect.E. 24: 37-48, April '46; abstr., Effect of acute starvation on adrenals of white rat, Nature, London 157: 483, April 13, '46
CAMERON, C., Health risk in tuberculosis nursing, Edinburgh M.J. 53: 76-80, Feb. '46

CAMERON, D. E., Some relationships between excitement, depression and anxiety, Am.J.Psychiat. **102:** 385-394, Nov. '45
Psychiatry in industry, Illinois M.J. **89:** 242-246, May '46
Psychologically hazardous occupations, Indust.Med. **15:** 332-335, May '46
CAMERON, D. R., and KERLEY, P. J., Diagnóstico radiológico del infarto del miocardio, Semana méd. **2:** 786-788, Nov. 15, '45
CAMERON, G.: See CASPE, S., jt. auth.
CAMERON, G. D. W., and MARSHALL, J. T., State of health of people of Canada in 1944, Canad.J.Pub. Health **37:** 57-64, Feb. '46
CAMERON, G. M., and CASTLES, R., Clorox digestion; comparison of clorox digestion and 3 other methods for finding acid-fast organisms in sputum, Am.Rev. Tuberc. **52:** 530-533, Dec. '45
Detection of tubercle bacilli in sputum; application of NaOH-alum method, clorox method, and direct smear, J.Lab.& Clin.Med. **31:** 361-364, March '46
CAMERON, G. R., Risks to man and animals from use of 2,2-bis(p-chlorphenyl), 1,1,1,-trichlorethane (DDT), with note on toxicology of γ-benzene hexachloride (666, gammexane), Brit.M.Bull. **3:** 233-235, '45
——See WAKELEY, C. P. G., jt. auth.
——ALLEN, J. W., COLES, R. F. G., and RUTLAND, J. P., Acceleration of healing by pressure application to experimental thermal burns, J.Path.& Bact. **58:** 1-9, Jan. '46
CAMERON, J. D.: See LUND, P. C., jt. auth.
CAMERON, J. E.: See ELKINS, C. W., jt. auth.
CAMERON, J. W., and DIAMOND, L. K., Chemical, clinical, and immunological studies on products of human plasma fractionation; serum albumin as diluent for Rh typing reagents, J.Clin.Investigation **24:** 793-801, Nov. '45
CAMERON, T. W. M., Insecticides and repellents in modern medicine, McGill M.J. **14:** 279-292, Oct. '45
CAMIEL, M. R., Roentgenology of draining bronchi from tuberculous cavities, Radiology **46:** 24-31, Jan. '46
CAMINOPETROS REACTION: See Leishmaniasis, diagnosis
CAMITZ, H., New, simple method of treatment of habitual luxation of shoulder, Nord.med.(Hygiea) **25:** 531-532, March 23, '45
CAMMERMEYER, J., Clinical and neuroanatomic discussion of possible functional adrenal insufficiency in acute delirium, Nord.med.(Norsk mag.f.lægevidensk.) **15:** 2318-2324, Aug. 15, '42
CAMP, H. M., Present day economic trends in medicine, Mississippi Valley M.J. **68:** 39-45, April '46
CAMPAN and FOURNIALS, Fièvre par morsure de furet, Bull.et mém.Soc.méd.d.hôp.de Paris **62:** 111-112, '46
CAMPANA, C., and VERONESE, A., Azione comparativa dell' "A. T. 10," dell'ormone paratiroideo e della vitamina D_2 in un caso di tetania paratireopriva, Clin.nuova **1:** 37-38, June-July '45
CAMPBELL, A. D., Bovine diseases communicable to man, J.Roy.San.Inst. **66:** 107-115, April '46
CAMPBELL, A. D. (Melbourne) and RODWELL, A. W., Relationship of dosage and site of inoculation to agglutinin response to Brucella abortus strain 19 vaccine; comparison of subcutaneous, intracutaneous and intracaudal routes, J.Comp.Path.& Therap. **55:** 277-289, Oct. '45
——See BEVERIDGE, W. I. B., jt. auth.
CAMPBELL, A. D. (Montreal), Toxemia of pregnancy, J.Omaha Mid-West Clin.Soc. **7:** 1-8, Jan. '46
CAMPBELL, A. D. (Seattle), GRIFFITH, G. C., and LEAKE, W. H., Skin lesions of rheumatic fever, U.S.Nav.M.Bull. **46:** 360-366, March '46
CAMPBELL, B., Morphology and conduction of bipolar dorsal root ganglion cells of selachian fishes, J.Neurophysiol. **9:** 173-179, May '46
——and NOVICK, R., Quantitative method for study of chromatolysis, Proc.Soc.Exper.Biol.& Med. **61:** 425-427, April '46
——PETERSON, S. C., and NOVICK, R., Early changes induced in Purkinje cells of rabbit by single massive doses of roentgen rays, Proc.Soc.Exper.Biol.& Med. **61:** 353-355, April '46
CAMPBELL, D. A., Note on treatment of hypopyon ulcer, Tr.Ophth.Soc.U.Kingdom (1944) **64:** 256-259, '45
CAMPBELL, D. H.: See FEIGEN, G. A., jt. auth.
CAMPBELL, E.: See LePAGE, G. A., jt. auth.
CAMPBELL, E. H., JR., and MARTIN, J., Cerebral fungus following penetrating wounds, Surgery **19:** 748-755, May '46
——See MARTIN, J., jt. auth.
CAMPBELL, G. A., HYMAS, F. C., and WEST, T. F., Efficacy of D.D.T. in soap, Nature,London **156:** 749, Dec. 22, '45
CAMPBELL, H. E., Abdominal puncture; practical aid in diagnosis, Rocky Mountain M.J. **43:** 305-307, April '46
CAMPBELL, H. M.: See STERN, J. E., jt. auth.
CAMPBELL, J. A. (Boston), and TAGNON, H. J., Intravenous glucose-tolerance test in liver disease, New England J.Med. **234:** 216-221, Feb. 14, '46
CAMPBELL, J. A. (Indianapolis): See ECHTERNACHT, A. P., jt. auth.
CAMPBELL, J. G., Neoplastic disease of fowl with special reference to its history, incidence and seasonal variation, J.Comp.Path & Therap. **55:** 308-321, Oct. '45
CAMPBELL, J. L., Basic principles in treatment of cancer, J.M.A.Georgia **35:** 55-58, March '46
CAMPBELL, J. M., Surgical treatment of bronchiectasis, J. Oklahoma M.A. **39:** 197-201, May '46
CAMPBELL, K. N.: See IOB, V., jt. auth.
——See LANGE, H. J., jt. auth.
——See LYONS, R. H., jt. auth.
CAMPBELL, L. K.: See DAVID, V. C., jt. auth.
CAMPBELL, M., Paroxysmal tachycardia and 2:1 heart block, Brit.Heart J. **7:** 183-199, Oct. '45
Orpington, 1939—1945, Guy's Hosp.Gaz. **60:** 29, Feb. 2, '46; 43, Feb. 16, '46; 53, March 2, '46
CAMPBELL, M. M., Treatment of anhedonia and certain other neurologic states, Northwest Med. **45:** 253-256, April '46
CAMPBELL, O. J., Bleeding nipple, Surgery **19:** 40-46, Jan. '46
CAMPBELL, R. M.: See KOSTERLITZ, H. W., jt. auth.
CAMPBELL, W., Case of secondary amœbiasis of lung, Brit.J.Radiol. **19:** 120-123, March '46
CAMPELLONE, P., Su alcune varietà di lussazione traumatica a carico del piede, Atti d.r.Accad.d.fisiocrit.in Siena (1944) **12:** 65-74, '45
CAMPHOR: See Dementia Praecox, therapy; Fever, therapy
CAMPIMETRY: See Vision, field of
CAMPONOVO, P. B., Método para la determinación de salicilatos en sangre (salicilemia), Rev.Asoc.méd.argent. **60:** 103-105, Feb. 15-28, '46
CAMPOS, C. A., El tratamiento de la diabetes; uso de la insulina, Prensa méd.argent. **33:** 522-524, March 8, '46
——and RAFFAELE, J. F., El tratamiento de la diabetes, con especial referencia a las mezclas de insulina; analisis de los resultados en 220 enfermos, de la práctica hospitalaria y privada, Medicina, Buenos Aires **6:** 128-142, Dec. '45
CAMPOS, E., O serviço de oftalmologia da policlínica de crianças, Hospital José Carlos Rodrigues,Hospital, Rio de Janeiro **28:** 857-868, Nov. '45
CAMPOS, F. D., Influência das acelerações sôbre o organismo, em aviação, Rev.med.Rio Grande do Sul **1:** 278-287, May-June '45
CAMPOS, O. P., Osteoid-osteoma of cervical spinous process; report of case, J.Internat.Coll.Surgeons **9:** 112-115, Jan.-Feb. '46
CAMPOS DA PAZ, A., JR., A histero salpingografia no diagnóstico da prenhez ectópica, Obst.y ginec.latinoam. **3:** 704-711, Sept. '45
Histerossalpingografia, Rev. de ginec. e d'obst. **1:** 97-106, Feb. '46
de CAMPOS FREIRE, G.: See Freire, J. G. de C.
CAMPOS PENA, J., Consideraciones sobre los colesteatomas del conducto auditivo externo. Reflejo tusígeno,Gac. méd.españ. **19:** 312-315, July '45
Un caso de cálculo gigante de la amígdala, Med.españ. **14:** 236-239, Sept. '45
CAMPS, F. E.: See GARLAND, A., jt. auth.
CAMPS
See also War, prison and internment camps
—for children with and without physical handicaps, [J. Luck & B. Huse] Child **10:** 94-97, Dec. '45
—movable dwelling; is it adequately controlled? [T. L. Scott] J.Roy.San.Inst. **66:** 45-49, Jan. '46
—opening of Climatic Colony of Cosquín, Córdoba, for rheumatic children, [G. Costa Bertani] Rev.argent. de reumatol. **10:** 212-223, Oct. '45
—tourist camps, [L. W. Grogan] J.M.A.Alabama **15:** 246-247, Feb. '46
CAMPS CABRALES, M. A., Laringectomía total, Rev.méd.-quir.de Oriente **6:** 245-256, Dec. '45
CAMPTOCORMIA
—hysterical flexion deformity of vertebral column, [C. J. Sutro & B. Hulbert] Bull.U.S.Army M.Dept. **5:** 570-574, May '46
CAMPUZANO, J., Cuerpo extraño en la uretra y vejiga, Rev.de med.y cir.Habana **51:** 10-12, Jan. 31, '46
CANAAN, T., Topographical studies in leishmaniasis in Palestine, J.Palestine Arab M.A. **1:** 4-12, Nov. '45
CANABAL, E. J.: See PIAGGIO BLANCO, R. A., jt. auth.
CANADIAN MEDICAL PROTECTIVE ASSOCIATION:
See Jurisprudence, Medical
CANAGA, B. L., JR., WOOD, D. A., DYKE, L. H., JR., and SNELL, A. M., Leukemia in naval personnel, U. S.Nav.M.Bull. **46:** 1-13, Jan. '46
——See BRADFORD, F. K., jt. auth.
CANALS, La educación física en las escuelas de los Estados Unidos, Rev.Cruz Roja colomb. **18:** 183-186, Dec. '45
CANALS ALVAREZ, D., and LOPEZ QUECUTY, A., Histerocele gravídico, Rev.españ.obst.y ginec. **3:** 411-413, Dec. '45

CANALS MAYNER, R., Alimentación precoz del gastroenterostomizado, An.med.,Barcelona **32:** 134-138, March '45

Fístulas gastroyeyunocólicas. Tratamiento y posibilidad de su evitación, Med.españ. **14:** 58-71, July '45

CANAVAN, F. T.: See HOLMES, A. D., jt. auth.

CANAVARRO, K., Review of 401 cases of early ambulation, Bull.New York Acad.Med. **22:** 264-269, May '46

CANCEIL: See RISER, jt. auth.

CANCER

See also Sarcoma; Tumors; and under organs and regions

—among natives of South Cameroons, [M. Chabeuf] Trop. Dis.Bull. **42:** 936-937, Nov. '45 [Abstract]

—atomic disintegration and cancer, [R. Coliez] Presse méd. **53:** 672-673, Dec. 8, '45

—B vitamins and cancer, [R. J. Williams] Research Conf.Cancer (1944), pp. 253-266, '45

—edema and perifocal infiltrates of cancers, [P. Santy, A. Morel & A. Josserand] Presse méd. **54:** 117-118, Feb. 23, '46

—invincible disease, [E. L. Osório] Rev.med.de Pernambuco **15:** 206, Sept.; 228, Oct. '45

—modern conception, [Z. Marinello Vidaurreta] Rev. méd.cubana **57:** 21-24, Jan. '46

—physician and patient, [L. M. Platt] Ohio State M.J. **42:** 371-372, April '46

—present status of investigation, [L. Guzmán] Bol.méd.-social.Santiago **11:** 397-402, July-Sept. '44

—recent advances in knowledge, [W. E. Gye] Prensa méd. argent. **32:** 1917-1923, Sept. 28, '45

—research, [C. C. Little] Alexander Blain Hosp.Bull. (no. 1) **5:** 1-7, Feb. '46

—research in 1944, [S. Warren] Tr. & Stud.,Coll.Physicians, Philadelphia **13:** 78-80, June '45

—we are always at war with cancer, [H. D. Fish] Bull.Am.Cancer Soc. **27:** 135-143, Dec. '45

antiserum: See Breast, cancer

blood in: See also Cancer, radiotherapy

—cytotoxic factor in serum of patients and its significance, [G. I. Roskin] Byull.eksper.biol.i med. (nos. 1-2) **17:** 62-64, '44

—cytotoxic properties of serum, [G. I. Roskin & O. K. Nastyukova] Byull. eksper. biol. i med. (nos. 4-5) **18:** 50-52, '44

—demonstration of enzyme-inhibiting factor in serum; preliminary study, [G. Duboff, S. Hirshfeld & P. M. West] Cancer Research **6:** 57-60, Feb. '46; correction **6:** 224, April '46

—hypoproteinemia, [T. Wacker & P. Alphonse] Helvet. med.acta **12:** 679-683, July '45

—iodine, [H. Zilliacus] Nord.med. (Finska läk.-sällsk. handl.) **29:** 455-456, March 1, '46

—reducing properties of serum from malignant and nonmalignant patients and from normal individuals, [R. J. Savignac, J. C. Gant & I. W. Sizer] Research Conf.Cancer (1944), pp. 241-252, '45

—restropin factor in relation to reticuloendothelial system, [H. C. Connell, L. A. Munro & A. Medley] Canad.M.A.J. **54:** 161-164, Feb. '46

—technic and accuracy of determination of cytotoxic effect of serum, [G. I. Roskin] Byull.eksper.biol.i med. (no. 3) **18:** 9-12, '44

cells, ascorbic acid in cancerous breast, [E. S. Kirpichnikova] Byull.eksper.biol.i med. (no. 6) **17:** 67-68, '44

—bronchogenic carcinoma; diagnosis by cytologic study of bronchoscopically removed secretions, [P. A. Herbut & L. H. Clerf] J.A.M.A. **130:** 1006-1012, April 13, '46

—diagnostic value of exfoliated cells, [G. N. Papanicolaou] J.A.M.A. **131:** 372-378, June 1, '46

—discussion of sensitivity to penicillin, in vitro, [D. H. Heilman] Research Conf.Cancer (1944), p. 329, '45

—effect of relatively low temperatures; review of experimental and clinical studies, [H. Eltorm] Nord. med. Hospitalstid.) **18:** 551-554, April 3, '43

—epidermal nuclear size changes in methylcholanthrene induced carcinogenesis, [D. Z. Kraemer] Anat.Rec. **94:** 289-310, March '46

—invasive character of growth, [D. R. Coman] Am.J.M. Sc. **211:** 257-260, March '46

—mechanism of growth, [T. Caspersson & L. Santesson] Nord.med. (Hygiea) **20:** 1683-1688, Oct. 2, '43

—occurrence in fasting secretion and in washings of cancerous stomach, [H. Kreutzfeldt] Ugesk.f.læger **106:** 750, July 27, '44

—penicillin action on strains of normal and cancer cells, [G. O. Gey, M. K. Gey, F. Inui & H. Vedder] Research Conf.Cancer (1944), pp. 321-328, '45

—quantitative histologic analysis of radiation effects in human carcinomata, [A. Glucksmann] Brit.M.Bull. **4:** 26-30, '46

—search for endogenous carcinogenic substances, [A. V. Vadova] Byull.eksper.biol.i med. (nos. 4-5) **17:** 17-19, '44

—suppression of growth of Brown-Pearce tumor cells by specific antibody, with consideration of nature of reacting cell constituent, [J. G. Kidd] J.Exper.Med. **83:** 227-250, March '46

CANCER—Continued

chorionic, choriocarcinoma of testicle, [A. J. Gill, G. T. Caldwell & J. L. Goforth] Am.J.M.Sc. **210:** 745-751, Dec. '45

—chorionepithelioma, [W. P. Tew] Canad.M.A.J. **54:** 469-472, May '46

—chorionepithelioma; clinical and therapeutic study, [R. E. Merzaroli, C. J. de Moro & S. D. Provenzano] Semana méd. **2:** 473-496, Sept. 27, '45

—chorionepithelioma in male associated with gynecomastia; case, [F. Hagn-Meincke] Nord.med. (Hospitalstid.) **16:** 3544-3546, Dec. 19, '42

—chorionepithelioma with herpes gestationis; case, [J. M. Whitfield, L. Smith & R. C. Manson] Virginia M. Monthly **73:** 257-262, June '46

—ectopic chorionepithelioma of vagina 3 years after last pregnancy; case, [M. Usandizaga & C. Alba] An. Casa de salud Valdecilla **8:** 107-113, '45

—extragenital (retroperitoneal) chorionepithelioma in male, [H. M. Chernoff, T. S. Evans, C. J. Bartlett & M. Swirsky] Arch.Int.Med. **76:** 347-351, Nov.-Dec. '45; correction **77:** 236, Feb. '46

—morphologic study on chorioepithelial proliferations, based on 10 cases, [W. A. Laqueur] J.Obst.& Gynæc.Brit.Emp. **52:** 468-479, Oct. '45

clinics, cancer detection centers and allied cancer projects, [A. H. Wells] Minnesota Med. **29:** 269, March '46

—cancer detection clinic in industry; preliminary report, [F. H. Craddock & F. H. Craddock, Jr.] J.M.A. Alabama **15:** 291-294, April '46

—cancer prevention clinics, [C. Macfarlane] J.Am.M. Women's A. **1:** 2-3, April '46

—institutions conducting cancer clinics which are approved by the College, Bull.Am.Coll.Surgeons **30:** 409-418, Dec. '45

—organization of cancer prevention clinics, [M. W. S. Schram] M.Officer **75:** 23-24, Jan. 19, '46

—role in anticancer campaign, [M. Becerro de Bengoa] Arch.urug.de med.,cir.y especialid. **27:** 415-425, Oct. '45

—ten years' activities of Mannheim clinic, [E. Springer] Monatschr.f.Krebsbekämpf. **10:** 191, Nov. '42

—Tumor Clinic; its organization in Department of Nutrition and Gastroenterology of Faculty of Medicine, [M. Miqueo Narancio] Arch.urug.de med.,cir.y especialid. **27:** 346-352, Sept. '45

—utilization of specialized dispensaries in social prophylaxis of cancer, [F. Barbary] Bull.Acad.de méd., Paris **129:** 628-631, Oct. 23-Nov. 6, '45

complications and sequels: See also Cancer, syphilis and cancer; Cancer, tuberculosis and cancer

—histologic changes in central vegetative centers of hypothalamus in carcinoma as indication of vegetative functional disturbances, [L. O. Morgan] Cancer Research **6:** 142-147, March '46

—leukoerythroblastosis, [J. B. Stolte] Nederl.tijdschr.v. geneesk. **90:** 54-56, Jan. 19-26, '46

control: See Cancer, prevention and control

diagnosis, [W. H. Parsons] Mississippi Doctor **23:** 537, Jan. '46

—cancer detection centers and allied cancer projects, [A. H. Wells] Minnesota Med. **29:** 269, March '46

—cancer detection clinic in industry; preliminary report, [F. H. Craddock & F. H. Craddock, Jr.] J.M.A. Alabama **15:** 291-294, April '46

—chemical test for presence; early detection and destruction by selective action of bromobutyrate and chlorobutyrate, [J. Watson] M.Press **215:** 128-129, Feb. 20, '46

—conditions which may lead to provisional diagnosis of cancer but which prove to be nonmalignant histologically, [M. J. Stewart] Month.Bull.Min.Health & Emerg.Pub.Health Lab.Serv. **5:** 2-14, Jan. '46

—is biopsy of neoplasms dangerous? Experimental study, [M. E. Maun & W. F. Dunning] Surg.,Gynec. & Obst. **82:** 567-572, May '46

—physician's responsibility in cancer control, [A. S. Morrow] New York Med. (no. 7) **2:** 25-27, April 5, '46

—preventive medical centers; value of periodic examinations of normal adults in discovery of incipient cancers, [N. Puente Duany] Rev.méd.cubana **66:** 746-784, Oct. '45

—problem of early diagnosis, [N. N. Petrov, S. A. Kholdin & V. E. Tsimbal] Sovet.med. (nos. 4-5) **9:** 1-4, '45

—use of protective proteinase reaction (Abderhalden reaction), [E. Abderhalden] Schweiz.med.Wchnschr. **76:** 47, Jan. 19, '46

—use of serous fluids as aid, [D. H. Kaump & W. P. Chester] J.Michigan M.Soc. **44:** 1353-1357, Dec. '45

—value of exfoliated cells from cancerous tissues, [G. N. Papanicolaou] J.A.M.A. **131:** 372-378, June 1, '46

epidemiology and statistics, in mental patients, [F. Lucksch] Schweiz.med.Wchnschr. **76:** 135-137, Feb. 16, '46

—origin by provinces of patients cared for in Radium Institute of Habana; data on cancer morbidity in Cuba, [N. Puente Duany] Rev.méd.cubana **57:** 25-32, Jan. '46

CANCER, epidemiology and statistics—Continued
—question of rare incidence among raw meat handlers, [V. E. Mertens] Monatschr.f.Krebsbekämpf. **10:** 219, Dec. '42
—report of patients by specialty, sex, etc., examined in Memorial Hospital for Treatment of Cancer and Allied Diseases (New York) during 1944, [M. Crotty] Arch. cubanos cancerol. **4:** 308-315, July-Sept. '45
—statistical analysis of 1,214 cases of carcinoma, [J. G. McPhee & W. R. LaCroix] Canad.M.A.J. **54:** 573-584, June '46
—susceptibility of Indians, [V. R. Khanolkar] Indian J. M.Research **33:** 299-314, Oct. '45
—ten years' activities of Mannheim clinic, [E. Springer] Monatschr.f.Krebsbekämpf. **10:** 191, Nov. '42
epithelioma: See also Skin, cancer; other subheads under Cancer; and under organs and regions
—long incubation period of recurrences without recidivation in original site, [H. Gougerot & A. Carteaud] Bull.Acad.de méd.,Paris **129:** 623-626, Oct. 23-Nov. 6, '45
etiology and pathogenesis: See also Cancer, occupational; Cancer, precancerous conditions; Cancer, tar
—appearance of tumor in mouse of noncancerous strain XLI following single application of roentgen rays, [N. Dobrovolskaia-Zavadskaïa & M. Rodzevitch] Compt.rend.Soc.de biol. **135:** 1347-1349, '41
—basic facts and problems in relation to theory of endogenous blastomogenic substances, [L. M. Shabad] Sovet.med. (nos. 4-5) **9:** 4-6, '45
—biochemical studies of chemical carcinogenesis, with preliminary note on susceptibility to chemicals of certain neoplasms, both animal and human, [C. J. Kensler & C. P. Rhoads] Research Conf. Cancer (1944), pp. 170-191, '45
—cancer of lung and trauma; medicolegal study of case in workman, [J. La Rocca] Rev.Asoc.méd.argent. **59:** 1114-1117, Sept. 30, '45
—development of malignant tumors following war injuries, [J. Körbler] Monatschr.f.Krebsbekämpf. **10:** 215, Dec. '42
—estrogens and carcinogenesis, [G. di Paola, V. Ruiz & C. J. Calatroni] Obst.y ginec.latino-am. **3:** 725-733, Sept. '45
—experimental estrus; interpretation of action of substances with combined estrogenic and carcinogenic effect (*poly*peptides and lecithin), [H. Bulliard & I. Grundland] Presse méd. **53:** 634-635, Nov. 24, '45
—experimental imitation of tumor conditions, [P. T. Thomas] Nature,London **156:** 738-740, Dec. 22, '45
—extrinsic factors which act on carcinogenesis (Fatôres extrínsecos que atuam sôbre a cancerogênese), Resenha clín.-client. **14:** 411, Oct. 1, '45; 455, Nov. 1, '45
—heredoconstitutional factors, [F. Nogueira] Amatus **4:** 239-262, April '45
—hydrocarbon carcinogenesis, [L. F. Fieser] Research Conf.Cancer (1944), pp. 108-116, '45
—in relation to usages; 3 new types in India (dhoti, chutta and khaini cancers), [V. R. Khanolkar & B. Suryabal] Arch.Path. **40:** 351-361, Nov.-Dec. '45
—invasive character of cancer growth, [D. R. Coman] Am.J.M.Sc. **211:** 257-260, March '46
—Kögl theory, [T. Wieland] Ztschr.f.ärztl.Fortbild. **37:** 173-174, March 15, '40
—mammary tumor agent and its implication in cancer research (Edgar Allen memorial lecture), [H. B. Andervont] Yale J.Biol.& Med. **18:** 333-344, May '46
—measure of stimulating effect of simple injury combined with carcinogenic chemicals on tumor formation in mice, [B. D. Pullinger] J.Path.& Bact. **57:** 477-481, Oct. '45
—occurrence of dependent and autonomous phases in development, [H. S. N. Greene] Research Conf.Cancer (1944) pp. 154-161, '45
—pathogenesis under influence of phenanthrene derivatives, [R. Deraemaeker] Belg.tijdschr.geneesk. **2:** 90-95, Feb. '46
—possible common mitochondrial origin of variegational and virus diseases in plants and cancers in animals, [H. G. deBuy & M. W. Woods] Research Conf.Cancer (1944) pp. 162-169, '45
—present knowledge, [L. Berger] Laval méd. **11:** 299-315, March '46
—relation between trauma and malignant disease, [A. K. Harcourt & J. V. Reed] J.Indiana M.A. **39:** 14-17, Jan. '46
—relationship of pyrrole compounds to carcinogenesis, [F. H. J. Figge] Research Conf.Cancer (1944) pp. 117-128, '45
—search for endogenous carcinogenic substances in tissues of malignant tumors, [A. V. Vadova] Byull. eksper.biol.i med.(nos. 4-5) **17:** 17-19, '44
—trauma as cause, [H. E. Eggers] J.Omaha Mid-West Clin.Soc. **7:** 47-53, April '46
—virus aspects of carcinoma, [R. G. Green] Minnesota Med. **29:** 277-279, March '46
—virus infection as etiologic agent, [F. Duran-Reynals & E. W. Shrigley] Research Conf.Cancer (1944) pp. 1-23, '45

CANCER, etiology and pathogenesis—Continued
—virus production of mammalian tumors, [A. Taylor & A. Kynette] Research Conf.Cancer (1944) pp. 24-39, '45
experimental: See also Breast, cancer; Cancer, blood in; Cancer, tar; Liver, cancer; Sarcoma, experimental; Tumors, experimental; etc.
—action of methylcholanthrene on certain scars of skin in mice, [A. Lacassagne & R. Latarjet] Cancer Research **6:** 183-188, April '46
—adrenal cortex and chemical cancerization, [O. Miró-Quesada C.] Rev.med.exper.,Lima **4:** 18-25, March '45
—biologic effects of physical agents with special reference to effects of magnetic fields, [M. Lenzi] Radiol. med. **29:** 298-305, Aug. '42
—carcinogenic substances from pituitary glands of cattle, [H. K. Wachtel] Science **103:** 556-557, May 3, '46
—carcinogens and regeneration patterns after injury, [E. L. Howes] Cancer Research **6:** 298-310, June '46
—cod liver oil in cancer of rat, [R. Jaffé & W. Jaffé Jr.] Rev. sudam.morfol. **3:** 84-88, May '45
—desoxyribonucleic acid in epidermal carcinogenesis induced by methylcholanthrene, [C. Carruthers & V. Suntzeff] Cancer Research **6:** 8-10, Jan. '46
—diet and cancer, [A. Tannenbaum] Research Conf. Cancer (1944) pp. 288-289, '45
—effect of hexone bases on growth in mice, [I. B. Zbarskiy] Byull.eksper.biol.i med.(nos. 1-2) **18:** 15-18, '44
—effect of hydrogenation of lipid solvents on carcinogenesis by 3,4-benzopyrene, [F. Dickens & H. Weil-Malherbe] Cancer Research **6:** 161-170, April '46
—effects of massive doses of methylcholanthrene on epidermal carcinogenesis, [R. E. Stowell & L. C. Máas] Cancer Research **6:** 121-127, March '46
—effects of sheaves of cosmic rays on cancerization, [G. Joyet] Schweiz.med.Wchnschr. **75:** 812-815, Sept. 15, '45
—effects of ultraviolet radiation on 3,4-benzopyrene and other polycyclic aromatic hydrocarbons; carcinogenic activity of aqueous extracts from irradiated 3,4-benzopyrene, [C. B. Allsopp] Cancer Research **6:** 24-28, Jan. '46
—factors affecting carcinogenesis; effect of *tri*caprylin solutions of cholesterol and phospholipins, [H. Weil-Malherbe & F. Dickens] Cancer Research **6:** 171-178, April '46
—growth of mammalian tumors in fertile eggs; is a filterable cancer virus produced? [G. H. Twombly & D. Meisel] Cancer Research **6:** 82-91, Feb. '46
—induced carcinoma in fowl (due to 2-acetylaminofluorene), [F. Bielschowsky & H. N. Green] Nature, London **156:** 780, Dec. 29, '45
—influence of age on total epidermal lipid during carcinogenesis induced by methylcholanthrene in mice, [V. Suntzeff, E. V. Cowdry & C. Carruthers] Cancer Research **6:** 179-182, April '46
—influence of carbamic esters (urethanes) on animal tumors, [A. Haddow & W. A. Sexton] Nature, London **157:** 500-503, April 20, '46
—laboratories for investigation, [J. J. Llambés] Rev. méd.cubana **57:** 103-105, Feb. '46
—metabolite of 2-acetamidofluorene (2-acetylamino-7-hydroxyfluorene), [F. Bielschowsky] Biochem.J. **39:** 287-289, '45
—methylcholanthrene and environment of Paramecium, [G. E. Daniel, R. R. Spencer & D. Calnan] J.Nat. Cancer Inst. **6:** 157-160, Dec. '45
—mice, men, malignancy (George Chase Christian lecture), [L. C. Strong] Minnesota Med. **29:** 413-418, May '46
—species adaptation; continuous and discontinuous exposure of flat worm to methylcholanthrene and to phenanthrene, [D. Calnan & R. R. Spencer] J.Nat. Cancer Inst. **6:** 155-156, Dec. '45
—species adaptation; continuous exposure of paramecia to methylcholanthrene and other agents for more than 5 years ,[R. R. Spencer & D. Calnan] J.Nat. Cancer Inst. **6:** 147-154, Dec. '45
—statistical treatment of measurements of carcinogenic properties of mineral oils, [J. O. Irwin & N. Goodman] J.Hyg. **44:** 362-420, May '46
—studies on Brown-Pearce rabbit carcinoma with aid of radioactive isotopes, [A. Forssberg & F. Jacobsson] Acta radiol. **26:** 523-534, '45
—summary of certain data on production of malignancy in vitro, [W. R. Earle] Research Conf.Cancer (1944) pp. 139-151, '45
—susceptibility of castrated male and female rabbits to transplantable Brown-Pearce carcinoma and localization of metastases, [P. Kallós & L. Kallós-Deffner] Schweiz.Ztschr.f.Path.u.Bakt. **6:** 212-221, '43
—susceptibility of male and female rabbits to transplantable Brown-Pearce carcinoma and localization of metastases in both sexes, [P. Kallós & L. Kallós-Deffner] Schweiz.Ztschr.f.Path.u.Bakt. **6:** 180-191, '43

CANCER, experimental—Continued
—time of determination of tumor in process of its induction with 3,4-benzopyrene, [N. I. Lasarev] Compt. rend.Acad.d.sc.URSS **47:** 523-525, June 10, '45
—urinary partition of sulfur in rats treated with aromatic hydrocarbons, with special reference to growth retardation, [L. A. Elson, F. Goulden & F. L. Warren] Biochem.J. **39:** 301-308, '45
growth: See Cancer, cells; Cancer, experimental; etc.
heredity: See also Sarcoma, heredity; Tumors, heredity
—comparative potency of mammary tumor agent of mice of different genetic constitution, [L. Dmochowski] Brit.J.Exper.Path. **26:** 267-269, Aug. '45
—genetic analysis of induction of tumors by methylcholanthrene; effects of selection toward resistance, [L. C. Strong] Yale J.Biol.& Med. **18:** 145-155, Jan. '46
—heredity an important factor for early diagnosis of gastrointestinal cancer, [R. Ehrmann] Am.J.Digest. Dis. **13:** 25, Jan. '46
—heredoconstitutional factors in etiopathogenesis, [F. Nogueira] Amatus **4:** 239-262, April '45
—inciting influences in etiology of mammary cancer in mice, [J. J. Bittner] Research Conf.Cancer (1944) pp. 63-96, '45
—parental influence on mammary tumor incidence, [C.C. Little] Surgery **19:** 25-31, Jan. '46
—problems, [A. Lumière] Avenir méd. **37:** 164-172, June '40
—relationship of inherited susceptibility and inherited hormonal influence in development of mammary cancer in mice, [J. J. Bittner & R. A. Huseby] Cancer Research **6:** 235-239, May '46
history, through the ages, [S. Leblond] Laval méd. **11:** 205-218, Feb. '46
hospitals, full time medical staff; experience at Christie Hospital, [R. G. Heppell] Hospital, London **41:** 401-402, Dec. '45
immunity, development of Guérin cancer in male rat of Wistar strain; temporary protective action of implantation of dead cancerous tissue against development of grafts of living tumors, [R. Cabannes] Compt.rend.Soc.de biol. **135:** 1470-1472, '41
—effect of rabbit spleen extract and spleen pulp on mouse carcinoma, [Sister Crescentia Giersch] Stud.Inst. Div.Thom. **4:** 9-14, Dec. '45
—prophylactic effects of intracutaneous injections of tumor suspensions in rabbits, [A. M. Krichevskiy & Z. I. Sinelnikov] Vrach.delo (nos. 9-10) **25:** 405-414, '45
—suppression of growth of Brown-Pearce tumor cells by specific antibody, with consideration of nature of reacting cell constituent, [J. G. Kidd] J.Exper.Med. **83:** 227-250, March '46
in animals: See Tumors, in animals
in infants and children, [I. G. Williams] Brit.J.Radiol. **19:** 182-197, May '46
—cancer of anal canal in adolescent 15 years old; case, [J. Barberá Voltas & A. Gallart-Esquerdo] Med. clín.,Barcelona **5:** 430-433, Dec. '45
—cancer of gallbladder in girl 13 years old, [A. Biering] Nord.med.(Hospitalstid.) **29:** 64, Jan. 11, '46
—cancer of thyroid in young people; cases, [J. Creyssel, J. Sautot & J. Gaillard] Lyon chir. **40:** 775-777, Nov.-Dec. '45
—children can have cancer, too, [E. V. Cowdry] Bull. Am.Cancer Soc. **27:** 122-125, Nov. '45
—primary cancer of maxillary sinus in adolescent; case, [F. Conde Jahn & O. Paz] Arch.venezol.Soc. de oto-rino-laring.,oftal.,neurol. **6:** 66-72, June '45
—primary carcinoma of liver, [M. S. Rosenblatt & J. A. May] Northwest Med. **45:** 96-97, Feb. '46
—primary lung cancer; unusual case, [A. Dick & H. Miller] Brit.M.J. **1:** 387-388, March 16, '46
metastases: See also Bones, cancer; Lymph Nodes, cancer
—ablation of cerebral metastasis of cancer of breast; recovery maintained for more than 2 years; case, [T. Alajouanine, R. Thurel & Y. J. Longuet] Rev. neurol. **76:** 267, Sept.-Oct. '44
—adenocarcinoma of thyroid with hyperthyroidism and functional metastases; studies with thiouracil (thiourea derivative) and radio-iodine, [L. Leiter, S. M. Seidlin, L. D. Marinelli & E. J. Baumann] J. Clin.Endocrinol. **6:** 247-261, March '46
—alkaline phosphatase and metastatic liver disease, [R. K. Bullard, Jr.] Surgery **19:** 379-382, March '46
—bilateral ovariectomy for multiple metastases in patient mammectomized for cancer; case, [T. Malamud & C. Sosin] Prensa méd.argent. **32:** 2009-2013, Oct. 12, '45
—cancer of lung with initial neurologic symptomatology; cases, [A. Camauer] Rev.neurol.de Buenos Aires **10:** 135-145, May-Aug. '45; also, Rev.Asoc.méd.argent. **59:** 1088-1091, Sept. 30, '45
—cancer of pancreas with digestive hemorrhages and multiple metastases in skin following pleurisy; case, [M. Barlétty, R. Lesobre & P. Danset] Bull.et mém. Soc.méd.d.hôp.de Paris **62:** 47-49, '46

CANCER, metastases—Continued
—carcinoma of islands of Langerhans (nesidioblastoma) with generalized metastases; case, [A. E. Bianchi] Arch.Soc.argent.de anat.norm.y pat. **6:** 497-508, '44, also, Rev.Asoc.méd.argent. **60:** 41-45, Jan. 15-30, '46
—carcinoma of stomach with multiple annular metastatic intestinal infiltrations, [E. L. Heller] Arch.Path. **40:** 392-394, Nov.-Dec. '45
—cutaneous-subcutaneous "path of metastasis" and its resection during operation for cancer of breast, [M. Y. Lorin-Epshteyn] Khirurgiya, no. 3, pp. 27-29, '45
—empirical treatment; case, [O. R. Lynch] J.Indiana M. A. **39:** 59, Feb. '46
—encephalic metastases of primary cancer of lung; cases, [I. M. Hernández & L. Irigoyen] Publ.d.Centro de invest.tisiol. **9:** 77-112, '45
—hepatoma, with metastases to lungs, pancreas, kidneys and mediastinal and retroperitoneal lymph nodes [Mass. Gen. Hosp. case 32201], New England J.Med. **234:** 673-675, May 16, '46
—infiltrating carcinoma of bladder; relation of depth of penetration of bladder wall to incidence of local extension and metastases, [H. J. Jewett & G. H. Strong] J.Urol. **55:** 366-372, April '46
—intrathoracic metastases of cancers of pharynx, [G. Morin] J.de radiol.et d'électrol. **26:** 117-124, '44-'45
—large retroperitoneal metastasis from so called carcinoid of small intestine, [J. A. Dickson, E. M. Parkhill & P. C. Kiernan] Surg.,Gynec.& Obst. **82:** 675-681, June '46
—late recidivations and metastases of cancer of breast, [H. Hartmann] Bull.Acad.de méd.,Paris **129:** 636-637, Nov. 13-27, '45
—metastases of carcinoma of cervix to liver, lung and mesentery, with obstruction of vena cava, portal vein, right branch of hepatic artery and hepatic duct [Mass. Gen. Hosp. case 32202], New England J. Med. **234:** 675-679, May 16, '46
—metastases of prostatic cancer; cases, [M. Loeper & J. Trémolières] Progrès méd. **74:** 69-70, Feb. 24, '46
—metastatic carcinoma after 40 years, [W. R. Davidson & A. W. Ratcliffe] J.Indiana M.A. **39:** 165-166, April '46
—metastatic carcinoma of choroid, [K. B. Johnston] Canad.M.A.J. **54:** 46-48, Jan. '46
—metastatic gastroenterogenous carcinoma of ovary (Krukenberg tumor), [H. Groppo] An.d.Inst.matern.y asist.social, Buenos Aires **6:** 201-206, '44
—metastatic neoplasm of pelvic bones treated by stilbestrol (*diethylstilbestrol, estrogen*), [P. Aschner & L. Mayer] Bull.Hosp.Joint Dis. **6:** 110-113, Oct. '45
—miliary carcinosis of lungs secondary to primary cancer of gastrointestinal tract, [G. J. Culver] Am.J. Roentgenol. **54:** 474-482, Nov. '45
—papillary adenocarcinoma of head of pancreas, with metastases to common bile duct and lung [Mass. Gen. Hosp. case 32011], New England J.Med. **234:** 28-31, Jan. 3, '46
—primary and secondary metastases from cancer of colon and rectum, [W. H. Daniel] South.M.J. **39:** 480-482, June '46
—primary bronchopulmonary cancer with metastases to liver, [G. Grégoire] J.Canad.M.Serv. **3:** 135-141, Jan. '46
—susceptibility of castrated male and female rabbits to transplantable Brown-Pearce carcinoma and localization of metastases, [P. Kallós & L. Kallós-Deffner] Schweiz.Ztschr.f.Path.u.Bakt. **6:** 212-221, '43
—susceptibility of male and female rabbits to transplantable Brown-Pearce carcinoma and localization of metastases in both sexes, [P. Kallós & L. Kallós-Deffner] Schweiz.Ztschr.f.Path.u.Bakt. **6:** 180-191, '43
—thoracic metastases of gastric cancer, [S. Caron & J. B. Desgagnés] Laval méd. **11:** 383-386, April '46
—transitional cell carcinoma of nasopharynx; case with involvement of all 12 cranial nerves, [J. E. Flynn] J.Iowa M.Soc. **36:** 9-11, Jan. '46
—treatment of metastases from carcinoma of breast, [C. B. Peirce] Nova Scotia M.Bull. **25:** 73-78, March '46
—verification of neoplastic cells in cerebrospinal fluid in case of mammary cancer with cerebromeningeal dissemination, [R. A. Piaggio Blanco & P. Paseyro] Arch.urug.de med.,cir.y especialid. **27:** 145-151, Aug. '45
mortality, in province of Quebec, [P. Parrot] Laval méd. **11:** 195-204, Feb. '46
multiple, bilateral mammary cancer; cases, [E. Moreira Penido Burnier] Hospital,Rio de Janeiro **28:** 771-817, Nov. '45
—case, [M. V. Bhajekar] Indian M.Gaz. **80:** 545-546, Nov. '45
—of large intestine; cases, [E. D. Casco Muñoz] Rev. Asoc.méd.argent. **59:** 1031-1033, Sept. 15, '45
—of oral cavity, [A. Scheel] Nord.med.(Norsk mag.f. lægevidensk.) **15:** 2165-2167, July 25, '42
—of oral cavity and esophagus, [J. Engelbreth-Holm] Nord.med.(Hospitalstid.) **16:** 3171-3175, Nov. 21, '42

CANCER, multiple—Continued
—of stomach; case presentation with 5 primary separate lesions treated by total transthoracic gastrectomy, [J. A. Rickles] Surgery 19: 229-236, Feb. '46
—resection of left lobe of liver in patient with 4 separate carcinomas, [J. van Prohaska] Ann.Surg. 122: 1092-1097, Dec. '45
occupational, industrial management and cancer, [W. C. Hueper] J.A.M.A. 131: 738-741, June 29, '46
pain in: See also Nasopharynx, cancer; Spine, cancer; Uterus, cancer
—posterior commissural myelotomy; study apropos of 34 cases, [P. Wertheimer] Presse méd. 54: 28-29, Jan. 19, '46
—subarachnoid injections of alcohol in therapy, [F. Truelsen] Nord.med.(Hospitalstid.) 20: 1889-1891, Nov. 6, '43
precancerous conditions: See also Breast, Paget's disease
—[L. Berger] Laval méd. 11: 409-417, April '46
—adenocarcinoma of jejunum arising around polyps, [G. P. Cheney & C. M. Mezey] Connecticut M.J. 10: 23-24, Jan. '46
—Bowen's disease (erythroplasia of mucous membranes); case, [R. Gonin] Dermatologica 92: 74-79, '46
—Bowen's disease of conjunctiva, [V. R. Khanolkar] Am. J.Ophth. 29: 515-519, May '46
—clinical review of cancer of breast and antecedent chronic conditions (Thom Bequest lecture), [R. F. Young] Edinburgh M.J. 52: 451-459, Dec. '45
—clinical study on precancerous conditions in cancer of uterine cervix applied to prophylaxis and timely treatment, [G. Zenteno G.] Cir.y cirujanos 13: 250-274, June '45
—dermatosis, [M. F. Pimentel Imbert] Bol.Asoc.méd. Santiago 3: 242-250, July '45
—of penis; clinical and pathologic study based on 23 cases, [M. M. Mellcow & E. J. Ganem] J.Urol. 55: 486-514, May '46
—prognosis of benign lesions of female breast, [S. Warren] Surgery 19: 32-39, Jan. '46
—renal adenomas in hypernephromatous kidneys; study of their incidence, nature and relationship, [D. S. Cristol, J. R. McDonald & J. L. Emmett] J.Urol. 55: 18-27, Jan. '46
—spindle cell epithelioma developed on lupus erythematosus treated with radium; case, [J. L. Carrera, M. Seoane & C. M. Speroni] Rev.argent.dermatosif. 29: 218-220, Sept. '45
prevention and control, [R. R. Dufresne] Union méd. du Canada 75: 326-327, March '46
—British Empire campaign, [E. Boyland] Prensa méd. argent. 32: 2081-2083, Oct. 19, '45
—campaign, [C. Vézina] Laval.méd. 11: 69-72, Jan. '46
—campaign; role of tumor clinics, [M. Becerro de Bengoa] Arch.urug.de med.,cir.y especialid. 27: 415-425, Oct. '45
—Cancer Act planning, [R. Paterson] Pub. Health 59: 67-69, Feb. '46
—cancer facts for women, [J. S. Peterson] Hygeia 24: 416, June '46
—cancer versus physicians and the public, [A. L. Gray] Mississippi Doctor 23: 616, April '46
—doctor's program, [E. G. Zimmerer] Mississippi Doctor 23: 500-503, Dec. '45
—expansion of Connecticut program, [M. H. Griswold] Connecticut M.J. 10: 18-21, Jan. '46
—general practitioner in program, [G. D. Dicks] Mississippi Doctor 23: 614-615, April '46
—hopes and hurdles in problem, [E. V. Cowdry] Scient. Monthly 62: 301-309, April '46
—huge war against cancer, [S. N. Ardashnikov] Bull. Am.Cancer Soc. 27: 113-115, Oct. '45
—new trends in prophylaxis, with special consideration of antireticular cytotoxic serum, [A. A. Bogomolets] Vrach.delo (nos. 9-10) 25: 385-392, '45
—organization of prevention clinics, [M. W. S. Schram] M.Officer 75: 23-24, Jan. 19, '46
—physician's responsibility, [A. S. Morrow] New York Med. (no. 7) 2: 25-27, April 5, '46
—present status of campaign in France, [R. Huguenin & P. Denoix] Arch méd.sociale 1: 89-103, May '45
—prevention clinics, [C. Macfarlane] J.Am.M.Women's A. 1: 2-3, April '46
—program of organization of campaign in Brazil, especially in São Paulo, [A. Francia Martins] An. brasil.de ginec. 20: 417-432, Nov. '45
—propaganda among physicians, [G. A. Reynberg] Sovet.med. (nos. 4-5) 9: 25-27, '45
—public health nurse in program, [M. H. Griswold] Pub.Health Nursing 38: 158-160, April '46
—review of findings in 1600 women examined at Cancer Prevention Clinic, [A. Webster & others] Illinois M.J. 89: 239-241, May '46
—utilization of specialized dispensaries in social prophylaxis, [F. Barbary] Bull.Acad.de méd.,Paris 129: 628-631, Oct. 23-Nov. 6, '45
—widening horizon in education in Ontario, [L. J. Crozier] Canad.M.A.J. 54: 601-602, June '46

CANCER—Continued
radiotherapy: See also Cancer, radium therapy; Cancer, roentgenotherapy; Cancer, therapy; and under organs and regions
—[F. B. Ames] J.Maine M.A. 37: 89-92, April '46
—artificial radio-elements and neutrons, [R. Coliez] Presse méd. 53: 703-704, Dec. 22, '45
—basic facts regarding x-ray and radium therapy, [E. H. Quimby] J.Am.M.Women's A. 1: 4-7, April '46
—distribution of radioactive phosphorus in 3 cases, [A. Forssberg] Acta radiol. 27: 88-92, '46
—present status, [H. S. Kaplan & H. M. Wilson] Connecticut M.J. 10: 183-186, March '46
—quantitative histologic analysis of radiation-effects in human carcinomata, [A. Glucksmann] Brit.M.Bull. 4: 26-30, '46
—residual chromic index of plasma following precipitation with cadmium hydroxide; changes in patients subjected to radiotherapy, [M. Polonovski & P. Jarrige] Compt.rend.Soc.de biol. 135: 258-261, '41
radium therapy: See also Cancer, radiotherapy; and under organs and regions
—biography of Casuso Oltra, creator and first director of Juan Bruno Zayas Radium Institute, [N. Puente Duany] Rev.méd.cubana 56: 516-521, July '45; also, Arch.cubanos cancerol. 4: 227-232, July-Sept. '45
—brief history of Juan Bruno Zayas Radium Institute, Anticancer Center of Mercedes Hospital, [W. Figueras] Rev.méd. cubana 56: 522-526, July '45; also, Arch.cubanos cancerol. 4: 233-237, July-Sept. '45
—of epithelioma according to localization, [E. Alvarez Sainz de Aja] Gac. méd.españ. 19: 354-355, Aug. '45
—value, [M. Einhorn] M.Rec. 159: 98-100, Feb. '46
roentgenotherapy: See also Cancer, radiotherapy; and under organs and regions
—contact roentgenotherapy, [S. Hultberg] Nord.med. (Hygiea) 19: 1241-1244, July 24, '43
—cytologic analysis of response of tumors to irradiation as approach to biologic bases for dosage, [P. C. Koller & D. W. Smithers] Brit.J.Radiol. 19: 89-100, March '46
—supervoltage radiation; review of cases treated during 8 year period (1937-1944 inclusive), [G. W. Holmes & M. D. Schulz] Am.J.Roentgenol. 55: 533-554, May '46
syphilis and cancer, [I. S. Popov] Vrach.delo (nos. 9-10) 25: 469-470, '45
—pseudocancerous form of gastric syphilis, [S. Prado & W. Lins, Jr.] Brasil-med. 59: 413-415, Dec. 1-15, '45
tar, statistical treatment of measurements of carcinogenic properties of tars, [J. O. Irwin & N. Goodman] J. Hyg. 44: 362-420, May '46
therapy: See also Cancer, metastases; Cancer, radiotherapy; Cancer, radium therapy; Cancer, roentgenotherapy
—[F. E. Chester-Williams] Pub. Health 59: 117-119, May '46
—[J. C. Paymaster] M.Bull.,Bombay 13: 217-220, Dec. 3, '45
—associated surgical and radiotherapy; clinical findings, [C. Stajano] Bol.Soc.cir.d.Uruguay 16: 234-242, '45
—basic principles, [J. L. Campbell] J.M.A.Georgia 35: 55-58, March '46
—chemical test for presence of cancer; early detection and destruction by selective action of bromobutyrates and chlorobutyrates, [J. Watson] M.Press 215: 128-129, Feb. 20, '46
—disinfiltration and disinfection by intravenous injections of complex iron-sodium salts of keto-acids other than dehydroascorbic acid, chiefly alloxanic acid, [A. Morel, F. Arloing, A. Josserand & L. Perrot] Compt.rend.Soc.de biol. 137: 117-119, '43
—effect of relatively low temperatures on cancer cells; review of experimental and clinical studies, [H. Eltorm] Nord.med.(Hospitalstid.) 18: 551-554, April 3, '43
—effect of various agents on normal and malignant tissues, [H. O. Singher, C. J. Kensler & C. P. Rhoads] Research Conf.Cancer (1944) pp. 310-320, '45
—experiments on chemotherapy; effect of aromatic bases, [E. Boyland] Biochem.J. 40: 55-58, '46
—intracutaneous injections of tumor suspensions in rabbits, [A. M. Krichevskiy & Z. I. Sinelnikov] Vrach.delo (nos. 9-10) 25: 405-414, '45
—modern treatment, [R. E. Fricke] Proc.Staff Meet., Mayo Clin. 21: 1-4, Jan. 9, '46
—new trends, with special consideration of antireticular cytotoxic serum, [A. A. Bogomolets] Vrach.delo (nos. 9-10) 25: 385-392, '45
—nitrogen mustards (β-chloroethyl amines); official statement, [C. P. Rhoads] J.A.M.A. 131: 656-658, June 22, '46
—penicillin action on strains of normal and cancer cells, [G. O. Gey, M. K. Gey, F. Inui & H. Vedder] Research Conf.Cancer (1944) pp. 321-328, '45
—penicillin sensitivity of tumor tissue in vitro, [D. H. Hellman] Research Conf.Cancer (1944) p. 329, '45

CANCER, therapy—Continued
—present status of investigation, [L. Guzmán] Bol.méd.-social,Santiago **11:** 397-402, July-Sept. '44
—role of stereochemical configuration of organic support in anticancerous activity of iron-sodium complexes derived from ascorbic acid or from analogous artificial bodies, [A. Morel, F. Arloing, A. Josserand & L. Perrot] Compt.rend.Soc.de biol. **135:** 1639-1642, '41
—semen therapy, with report of cases, [A. I. Calabrese] Semana méd. **2:** 909-912, Dec. 6, '45
—sense and sensibility; president's address, [E. Finch] Proc.Roy.Soc.Med. **39:** 231-234, March '46
—surgical therapy, [A. I. Savitskiy] Sovet.med. (nos. 4-5) **9:** 10-14, '45
—two cases of supposed cancer in neurotic patients, cured by bromides, [G. Clavero del Valle] Gac. méd.españ. **19:** 349-351, Aug. '45
transplantation: See also Cancer, experimental; Cancer, immunity; Liver, cancer; Ovary, cancer; etc.
—accidental transplantation (in skin of donor site) in operating room, with case report, [W. W. Brandes, W. C. White & J. B. Sutton] Surg.,Gynec.&Obst. **82:** 212-214, Feb. '46
—late recurrences in skin following radical amputation of breast for carcinoma (implantation at time of operation), [A. Brown] Quart.Bull.,Northwestern Univ.M.School **20:** 18-23, '46
tuberculosis and cancer, anergic hematogenous dissemination of tuberculosis in cancerous patient, with characteristics of very grave acute sepsis; case, [C. A. Troise & D. Fernández Luna] Bol.an.Soc. tisiol.d.Hosp.nac.central, pp. 410-416, '43
—association in breast, [G. Pignatelli] Policlinico (sez. prat.) **52:** 433-438, Oct. 1-15, '45
—cancer of lung in presence of pulmonary tuberculosis; 2 cases, [H. Hennell] J.Mt.Sinai Hosp. **12:** 993-995, Jan.-Feb. '46
—glandular epithelioma of bronchi and giant cell tuberculosis of lungs; case, [P. Nicaud & A. Lafitte] Bull.et mém.Soc.méd.d.hôp.de Paris **61:** 300-303, '45
—pulmonary cancer simulating tuberculosis, [M. Y. Karliner] Klin.med. (nos. 1-2) **23:** 24-29, '45
—pulmonary cancers simulating various pneumopathies: diagnosis by transthoracic puncture, [A. Fernandez Conde & R. Meneses Mañas] Rev.cubana tuberc. **8:** 571-587, Oct.-Dec. '44; also, Arch.Soc.estud.clín. Habana **39:** 309-340, May-June '45
urine in, 17-ketosteroids in metabolism; partition of gonadal and adrenocortical hormonal derivatives of cancerous patients, [W. T. Salter, R. L. Cahen & T. S. Sappington] J.Clin.Endocrinol. **6:** 52-76, Jan. '46
CANCINO, A., Anatomía quirúrgica del colon; sistema circulatorio, Rev.méd.d.Hosp.gen. **8:** 152-157, Nov. '45
CANCRUM ORIS: See Stomatitis, gangrenous
CANDIDA albicans: See Monilia albicans; Moniliasis
CANDY
—examination of foreign particles in bonbons and caramels, [A. M. de Soriano] Trab.cient.d.Inst.nac. nutrición (1942-1943) pp. 510-525, '44
CANE, L. B., Vaccination in tropics, St.Barth.Hosp.J. **50:** 9-11, Feb. '46
African medicines, St.Barth.Hosp.J. **50:** 46-47, May '46
CANEL: See MUSSET, jt. auth.
CANELAS, H. M.: See BITTENCOURT, J. M. T., jt. auth.
CANEPA, J. F.: See TANTURI, C. A., jt. auth.
CANESSA, L.: See LANDIVAR, A. F., jt. auth.
CANESSA, S.: See MATHIS, R. I., jt. auth.
CANESSA J., E., and BOCCARDO Z., H., Investigación de germenes entéricos patogenos en afecciones intestinales del adulto; comunicación preliminar, Rev. chilena de pediat. **16:** 739-740, July '45
——and GARCES B., C., Distribución por especies de Shigellas y Salmonellas clasificadas en la sección de germenes entéricos, Rev.chilena de pediat. **16:** 697-700, July '45
CANETTI, G.: See BERNARD, E., jt. auth.
CANFIELD, N., Otolaryngology in European Theater of World War II, Ann.Otol.,Rhin.& Laryng. **55:** 108-120, March '46
CANGELOSI, J. T.: See LOWSLEY, O. S., jt. auth.
CANIZARES, R., Afecciones genitales de origen psicológico, Villaclara méd. **13:** 280-284, Sept.-Oct. '45
CANNABIS
—diagnosis and classification of cannabism in its legal aspect, [R. Flores Marco] Rev.españ.de tuberc. **14:** 755-762, Oct. '45
—evils of marihuana, [N. Cesar] Rev.med.de Pernambuco **15:** 221-228, Oct. '45
—facts about marihuana; survey of literature, [S. Charen] Am.J.Pharm. **117:** 422-430, Dec. '45
—maconha, opium of the poor, [E. Bizarria Mamede] Neurobiologia **8:** 71-93, March '45
—personality studies of marihuana addicts, [S. Charen & L. Perelman] Am.J.Psychiat. **102:** 674-682, March '46
—physiologically active fraction of Indian hemp, Cannabis sativa Linn, [B. C. Bose & B. Mukerji] Indian J.M.Research **33:** 265-270, Oct. '45
CANNABIS—Continued
—present status of toxicomania due to hemp in British India, [R. N. & G. S. Chopra] Bull.Office internat. d'hyg.pub. **36:** 300-310, July-Aug. '44
—summary of sociologic, medical, physiologic and pharmacologic findings by Committee on Marihuana named by mayor of city of New York, [G. B. Wallace] Salub.y asist.(no. 10) **2:** 33-41, July-Aug. '45
in blood: See Blood, cannabis
CANNADAY, J. E., Cutis graft in surgery; review of results obtained, with comments on indications and technic and report of cases, Arch.Surg. **52:** 286-302, March '46
CANNAVO, L., Sulla peritonite settica acutissima, quale complicanza dell'epatite amebica, Policlinico (sez. prat.) **52:** 438-442, Oct. 1-15, '45
CANNING AND CANNED FOODS
—comparison of "mercury-acetate method" and "Turmix-ascorbic acid oxidase method" for determination of ascorbic acid in preserved fruits and vegetables, [P. B. Müller & T. von Fellenberg] Mitt.a.d.Geb. d.Lebensmittelunt.u.Hyg. **36:** 319-324, '45
—effect of manufacturing methods on ascorbic acid content and consistency characteristics of tomato juice, [W. B. Robinson, E. Stotz & Z. I. Kertesz] J.Nutrition **30:** 435-442, Dec. '45
—effect of methods of preservation on ascorbic acid content of fruits, [B. Ahmad & M. R. Toosy] Ann. Biochem.& Exper.Med. **5:** 93-94, '45
—effect of quantity preparation procedures on vitamin retention; canned peas, [F. Fenton & others] J.Am. Dietet.A. **21:** 700-702, Dec. '45
—effect of quantity preparation procedures on vitamin retention; canned tomatoes, [E. Gleim & others] J.Am.Dietet.A. **22:** 29-31, Jan. '46
—field illumination and commercial handling as factors in determining ascorbic acid content of tomatoes received at cannery, [G. F. Somers, K. C. Hamner & W. L. Nelson] J.Nutrition **30:** 425-433, Dec. '45
—nutritive value of canned foods; effect of commercial canning and short-time storage on ascorbic acid content of grapefruit juice, [J. R. Wagner, M. Ives, F. M. Strong & C. A. Elvehjem] Food Research **10:** 469-475, Nov.-Dec. '45
—nutritive value of canned foods; influence of temperature and time of storage on vitamin contents, [N. B. Guerrant, M. G. Vavich & R. A. Dutcher] Indust.& Engin.Chem.(Indust.Ed.) **37:** 1240-1243, Dec. '45
—nutritive value of canned foods; pyridoxine, biotin and "folic acid," [M. Ives, A. E. Pollard, C. A. Elvehjem & F. M. Strong] J.Nutrition **31:** 347-353, March '46
—vitamin content of canned pineapple, [A. J. Haagen-Smit, A. G. R. Strickland, C. E. P. Jeffreys & J. G. Kirchner] Food Research **11:** 142-147, March-April '46
CANNON, A. B., and others, Blood and urine arsenic levels of patients with early syphilis under intensive arsenotherapy, Am.J.Syph.,Gonor.& Ven.Dis. **30:** 144-164, March '46
CANNON, B.: See BROWN, J. B. (St. Louis), jt. auth.
CANNON, E. M., Symposium on military medicine aboard U. S. S. Samaritan; perforating wounds of kidney, U.S.Nav.M.Bull. **46:** 49-50, Jan. '46
CANNON, I. M., Some clinical aspects of social medicine, New England J.Med. **234:** 20-23, Jan. 3, '46
CANNON, J. F., Incidence of rheumatic heart disease in Rocky Mountain region, Rocky Mountain M.J. **43:** 25-26, Jan. '46
CANNON, P. R.: See WISSLER, R. W., jt. auth.
CANNON, W. M.: See POSTOLOFF, A. V., jt. auth.
CANNON,WALTER BRADFORD
(For obituary see under Obituaries)
——See ROSENBLUETH, A., jt. auth.
——ROSENBLUETH, A., and GARCIA RAMOS, J., Sensibilización de las neuronas espinales por denervación parcial, Arch.Inst.cardiol.México **15:** 327-348, Oct. 31, '45
CANNULA
—trocar and cannula for intravenous administration of fluids, [R. V. Pratt] M.J.Australia **1:** 629, May 4, '46
CANO, C.: See LEON, A. P., jt. auth.
CANO MONASTERIO, A., Sobre la histología de la zona sexual en la corteza suprarrenal, Rev.españ.obst.y ginec. **3:** 297-301, Nov. '45
CANONICO, A. N., Cirugía de las vías biliares; algunas consideraciones, Rev.med.Rio Grande do Sul **1:** 345-351, July-Aug. '45
Exploración funcional del hígado y cirurgia hepatobiliar, Rev.med.Rio Grande do Sul **1:** 352-355, July-Aug. '45
CANONNE, L.: See BERNOU, A., jt. auth.
CANTAROW, A.: See FORSTER, F. M., jt. auth.
CANTERO, A., Nouveautés en gastro-entérologie, Union méd.du Canada **75:** 37-45, Jan. '46

CANTER VISSCHER-JOLLES, J. M., and de LANGE, C., Cushings Syndrom bei einem 3½ jährigen Knaben bei angeborener Missbildung des Hypothalamus und Fehlen eines Hypophysenadenoms, Ann.pædiat. **163:** 57-74, '44

CANTHARIASIS: See Beetles

CANTILO, E., and CALVO, M., Hipertricosis en la mujer joven; cien casos; influencia del hipoadrenalismo, An. d.ateneo,Buenos Aires, pp. 195-200, '45

——and GUELMAN, J., Regularización rápida de un metabolismo alto central con hormonas periféricas en pequeñas dosis, An.d.ateneo,Buenos Aires, pp. 181-183, '45

CANTLON, B., Observaciones clínicas sobre el empleo de los extractos antitóxicos de hígado en algunas afecciones cutáneas, Día méd. **17:** 1098-1099, Sept. 24, '45

CANTON, R. V., Gangrena cutánea progresiva post operatoria, Bol.Soc.cir.d.Uruguay **16:** 262-275, '45

CANTONNET BLANCH, H.: See **CANTONNET BLANCH, P., jt. auth.**

CANTONNET BLANCH, P., CANTONNET BLANCH, H., and LIEUTIER, H., Posición de la vacuna B.C.G. en la profilaxis de la tuberculosis, Rev.de tuberc.d. Uruguay **13:** 1-183, '45

CANTON ROSALES, J., Sobre la utilidad clínica de las sanguijuelas, Med.clín.,Barcelona **5:** 380-381, Nov. '45

CANTOR, A. J., Pilonidal dimple, sinus, cyst and abscess, J.Internat.Coll.Surgeons **8:** 514-518, Nov.-Dec. '45

CANTOR, B. B., Cleft palate prosthesis; treatment of case with hollow-ball obturator, Am.J.Orthodontics (Oral Surg. Sect.) **31:** 740-743, Dec. '45

CANTOR, H., Certain factors to be considered in surgical thyroid, Virginia M.Monthly **73:** 275-276, June '46

CANTOR, M. J., PERRY, F. L., and SHAPIRO, I., Symposium on problems in postwar medicine; penicillin thérapy in management of pyodermas and secondary pyodermic infections; report of 70 cases, M.Clin. North America **30:** 405-410, March '46

CANTOR, M. O.: See **REYNOLDS, R. P., jt. auth.**

CANTOS ROYO, F., Sobre el tratamiento quirúrgico de los abscesos de pulmón, Med.españ. **14:** 6-9, July '45

——and RUANO CANTOS, J., Gangrena del divertículo de Meckel; contribución a la casuística nacional, Rev. españ.cir.,traumatol.y ortop. **3:** 196-198, Sept. '45

CANTRELL, W., and JORDAN, H. B., Changes in infectiousness of gametocytes during course of Plasmodium gallinaceum infections, J.Infect.Dis. **78:** 153-159, March-April '46

——See KELSEY, F. E., jt. auth.

CANTRIL, S. T., On use of radioactive tracers in industrial medicine, Indust.Med. **15:** 37-38, Jan. '46

——and BUSCHKE, F., Radiotherapeutic test in differential diagnosis of mediastinal pathology, West.J.Surg. **54:** 166-169, April '46

——See BUSCHKE, F., jt. auth.

CANUTESON, R. I., Health service objectives (presidential address before American Student Health Association Council), Journal-Lancet **65:** 419-420, Dec. '45

CANZANELLI, A., GUILD, R., and RAPPORT, D., Effects of alloxan diabetes on in-vitro oxidation of substrates by rat tissues, Endocrinology **38:** 245-248, April '46

——See RAPPORT, D., jt. auth.

CANZANI, R.: See **VARELA FUENTES, B., jt. auth.**

CAPAIN (hydrolyzed casein): See Casein

CAPDEHOURAT, E. L., Elementos de pronóstico en las supuraciones broncopulmonares, An.d.Inst.invest.fís. apl.a la pat.humana **5:** 167-175, '43

Ineficacia e inoportunidad de las nebulizaciones, An.d. Inst.invest.fís.apl.a la pat.humana **5:** 355-360, '43

——See CASTEX, M. R., jt. auth.

——GINI, R. A., and JORG, M. E., Un caso insólito de afección pulmonar; blastomicosis a forma cavitaria, An.d.Inst.invest.fís.apl.a la pat.humana **4:** 461-475, '42

——LAVARELLO, A. O., and MARTINEZ MARCHETTI, A., Consideraciones nosológicas sobre la bronquitis crónica del adulto y su terapéutica racional, An.d.Inst. invest.fís.apl.a la pat.humana **6:** 449-468, '44

——PEDACE, E. A., and GINI, R. A., Resultados experimentales logrados en pulmones de perro con la introducción de agujas metálicas por vía trastorácica, An.d.Inst.invest.fís.apl.a la pat.humana **6:** 469-512, '44

CAPDEVILLE, J.: See **SOHIER, R., jt. auth.**

CAPEL, E. H.: See **WILLIAMS, R. E. O., jt. auth.**

CAPELLA BUJOSA, G., and CASADESUS CASTELLS, F., Exóstosis unilateral del conducto auditivo, intervenida, An.med.,Barcelona **32:** 116-119, March '45

CAPELLA BUSTOS, A., Algunos aspectos de las reacciones antigeno-anticuerpo, An.méd.,México (no. 3) **6:** 43-50, July-Sept. '45

CAPELL MARTINEZ, P., and SABRIA AYNIE, J., Cinco casos de presentación de frente enclavada, resueltos por sinfisiotomía (la mayoría efectuadas bajo anestesia local), Rev.españ.obst.y ginec. **4:** 106-113, Feb. '46

CAPET, L.: See **HEYMANS, C., jt. auth.**

CAPILLARIES

See also Blood Vessels; Skin, blood supply; Vasomotor System

—capillaries and mitochondria in neuropil, [E. Scharrer] J.Comp.Neurol. **83:** 237-243, Dec. '45

—capillary cyanosis in case of cardiac insufficiency, [R. A. Eyhérabide & R. C. Garibotto] Rev.Asoc.méd.argent. **59:** 1137-1140, Oct. 15, '45

anatomy and histology, finer structure of capillary walls and problem of barrier function, [G. I. Roskin] Byull.eksper.biol.i med.(no. 6) **18:** 11-15, '44

—histophysiology, [G. Roskin] Compt.rend.Acad.d.sc. URSS **47:** 654-657, June 30, '45

capillaroscopy, dynamic observations on capillaries in stenocardia and myocardial infarction, [A. Fayzi] Klin.med. (nos. 1-2) **23:** 77-78, '45

—hereditary clubbing of digits in 2 families, [E. Davis] Brit.M.J. **1:** 128-129, Jan. 26, '46

—in toxemias of pregnancy, with special reference to differential diagnosis, [A. Martinez Gimeno & F. Orengo Diaz del Castillo] Rev.españ.obst.y ginec. **3:** 102-120, Aug. '45

circulation: See also Blood, circulation

—human circulation during graded physical exercise, [S. I. Fudel-Osipova] Fiziol.zhur. **30:** 574-580, '41

—intrapulmonary air pressure; relation to pulmonary capillary flow, [W. W. Wasson] Am.J.Roentgenol. **55:** 575-587, May '46

permeability, alterations in meningeal irritations; aid to differential diagnosis, [K. Lange, D. Schwimmer & L. J. Boyd] Am.J.M.Sc. **211:** 611-614, May '46

—changes of human normal fragility during menstrual cycle, [A. Tey & P. Marhuenda] Prensa méd.argent. **32:** 2505-2516, Dec. 21, '45

—clinical significance of resistance, [E. Diem] Cardiologia **10:** 25-56, '46

—filtration rates in normal and toxemic pregnancy, [C. E. McLennan] Proc.Am.Federation Clin.Research **2:** 66-67, '45

—finer structure of capillary walls and problem of barrier function, [G. I. Roskin] Byull.eksper.biol.i med. (no. 6) **18:** 11-15, '44

—fragility tests in diabetes mellitus (especially in relation to retinitis), [O. T. Mallery, Jr.] Proc.Am.Federation Clin.Research **2:** 34-35, '45

—in traumatic shock and related conditions, [F. K. Inui, R. T. Tingey & P. B. Price] Proc.Am.Federation Clin.Research **2:** 107-108, '45

—inhibition of diapedisis by bacterial endotoxins and its mechanism, [A. Delaunay & J. Pages] Ann.Inst. Pasteur **71:** 431-439, Nov.-Dec. '45

—modification of resistance by exogenous and endogenous factors, [F. Koller & E. Diem] Schweiz.med. Wchnschr. **75:** 753-757, Sept. 1, '45

—perfusion of frog and guinea pig hind limbs, [G. H. Palmer & G. H. Joseph] Am.J.Physiol. **146:** 126-132, April '46

—rutin; new drug for treatment of increased fragility, [R. L. Shanno] Am.J.M.Sc. **211:** 539-543, May '46

—rutin; report of Council on Pharmacy and Chemistry, J.A.M.A. **131:** 743, June 29, '46

—significance of diffusion and convection for distribution of solutes in interstitial space, [P. Kruhøffen] Acta physiol.Scandinav. **11:** 37-47, '46

—testing resistance in man, [W. Frischknecht] Cardiologia **9:** 76-105, '45

physiology: See also Capillaries, permeability

—histophysiology, [G. Roskin] Compt.rend.Acad.d.sc. URSS **47:** 654-657, June 30, '45

CAPON, N. B., Training of clinical teachers; president's address, Proc.Roy.Soc.Med. **39:** 65-70, Dec. '45

CAPONE, A. J., and MILLER, H., Left-sided appendicitis in dextrocardiac patient, Am.J.Surg. **71:** 282-283, Feb. '46

CAPPELLE, M. P., Anxiété et hyposulfite de magnésium, Avenir méd. **38:** 81, March; 108, April '41

CAPPER, A., Convulsions in infancy and childhood, Pennsylvania M.J. **49:** 421-424, Jan. '46

CAPPS, F. C. W., GWYNNE-EVANS, E., NOVE, A. A., and Van THAL, J. H., Discussion on upper respiratory clinic for children, J.Laryng.& Otol. **60:** 373-384, Sept. '45

CAPPS, R. B., Infectious hepatitis, Am.J.Nursing **46:** 383-385, June '46

CAPRIGLIONE, L., Síndrome falciforme, Arq.clín. **1:** 9-104, July '45

Aneurisma da artéria pulmonar, Arq.clín. **1:** 213-229, Aug. '45

Mononucleose infecciosa: (febre ganglionar de Pfeiffer), Arq.clín. **1:** 609-636, Dec. '45

——and DUQUE, F. L. V., Diabete e genitália, Arq.clín. **1:** 360-378, Sept. '45

——and FERREIRA e SILVA, H. F., Coma diabético; estudo clínico, Arq.clín. **1:** 637-654, Dec. '45

——and GOMES, E., As funções renais no diabete (síntese e atualização), Arq.clín. **1:** 256-262, Aug. '45

——and PEREIRA, O. A., Atrofia aguda do fígado; aspectos atuais, (apresentacao de 4 casos), Arq.clín. **1:** 389-429, Oct. '45

CAPRIGLIONE, L.—Continued
——**and SCHERMANN, J.,** Sôbre um caso de tireotoxicose recidivante, diabetes mellitus, amenorrêia e melanodermia generalizada provocados por traumatismo crânio-encefálico. Arq.clín. **1:** 443-456, Oct. '45
——**and SCHLESINGER, P.,** Manifestações diversas no decurso de uma pneumococcia aguda (cura pela penicilina). Arq.clín. **1:** 238-247, Aug. '45
——**SCHERMANN, J., and SOUTO MAIOR, M. C.,** Sistema diencéfalo-hipofisário e aparelho digestivo, Arq.clín. **1:** 105-113, July '45
CAPRILE, A. M. A., and COTINO, L. E. E., La anoxia en el recien nacido, An.d.Inst.invest.fís.apl.a la pat. humana **6:** 393-401, '44
CAPRIO, F. S., Day in office of psychiatrist, M.Rec. **159:** 224-228, April '46
CAPRON, M. J.: See CHEW, W. B., jt. auth.
CAPRON, P.: See COSTE, F., jt. auth.
CAPUTO, G., REMOLAR, J. M., and PEDACE, E. A., Pleurodesis experimental; valor esclerógeno de algunos derivados sulfamidicos. An.d.Inst.invest.fís. apl.a la pat.humana **5:** 335-353, '43
——**See REMOLAR, J. M., jt. auth.**
CAPUTTO, R., and DIXON, M., Crystallization and identity of triose and triosephosphate dehydrogenases of muscle, Nature,London **156:** 630-631, Nov. 24, '45
——**See VALDES, J. M., jt. auth.**
CARANGELO, J.: See CONFORTH, E., jt. auth.
CARATE: See Pinta
CARAVATI, C. M., Gastric endoscopic and secretory findings during salicylism, Gastroenterology **6:** 7-8, Jan. '46
——**and COSGROVE, E. F.,** Salicylate toxicity: probable mechanism of its action, Ann.Int.Med. **24:** 638-642. April '46
CARAVEN, J., Fracture de la colonne vertébrale par effort, au cours du travail, Mém.Acad.de chir. **71:** 479-480, Nov. 28-Dec. 19, '45
CARAYON-GENTIL, A., (Mme.): See CHEYMOL, J., jt. auth.
——**See GAUTRELET, J., jt. auth.**
CARBAMINOYLCHOLINE: See Choline and Choline Derivatives
CARBARSONE (arsenic preparation): See Malaria, tertian; Pemphigus, therapy
CARBOGENE (oxygen-carbon dioxide mixture): See Extremities, blood supply
CARBOHYDRATES
See also Dextrose; Glycogen; Saccharides; Sugars; etc.
in diet, alimentary glycosuria in rat, [D. J. Ingle] Endocrinology **37:** 488-489, Dec. '45
—dental caries; effect of carbohydrate supplements on susceptibility of infants, [J. D. King] Lancet **1:** 646-649, May 4, '46
—dental caries in cotton rat; effect of amount of protein, fat and carbohydrate in diet on incidence and extent of lesions, [B. S. Schweigert,J. H. Shaw, M. Zepplin & C. A. Elvehjem] J.Nutrition **31:** 439-447, April '46
—effect of low and high carbohydrate meals on blood sugar level and on work performance in strenuous exercise of short duration, [J. Haldi & W. Wynn] Am.J.Physiol. **145:** 402-410, Jan. '46
—relation of deficient diets to effectiveness of hormones of adrenal cortex, [W. J. Eversole] Endocrinology **37:** 450-455, Dec. '45
—tolerance of man to cold as affected by dietary modification; carbohydrate versus fat and effect of frequency of meals, [H. H. Mitchell & others] Am.J. Physiol. **146:** 84-96, April '46
—tolerance of man to cold as affected by dietary modifications; proteins versus carbohydrates, and effect of variable protective clothing, [R. W. Keeton & others] Am.J.Physiol. **146:** 66-83, April '46
metabolism: See also Blood Sugar; Dextrose; Glycogen; etc.
—age, sex, carbohydrate, adrenal cortex and other factors in anoxia, [S. W. Britton & R. F. Kline] Am.J.Physiol. **145:** 190-202, Dec. '45
—effect of *di*ethylstilbestrol (estrogen) on thyroidectomized rats, [R. G. Jones] Am.J.Physiol. **145:** 411-418, Jan. '46
—effect of riboflavin deficiency in anoxia, [M. E. Wickson & A. F. Morgan] J.Biol.Chem. **162:** 209-220, Feb. '46
—effect of sodium fluoride, sodium oxalate and sodium citrate on crystalline lens, [R. Weekers] Compt. rend.Soc.de biol. **135:** 428-430, '41
—effects of varying degrees of hypophysectomy in dog, [A. D. Keller, W. E. Lawrence & C. B. Blair] Arch.Path. **40:** 289-308, Nov.-Dec. '45
—galactosemia in infant with cataracts; clinical observations and carbohydrate studies, [E. Bruck & S. Rapoport] Am.J.Dis.Child. **70:** 267-276, Nov.-Dec. '45
—in Addison's disease, [T. Dale] Nord.med. (Norsk mag.f.lægevidensk.) **13:** 429-436, Feb. 7, '42
CARBOHYDRATES, metabolism—Continued
—in ascorbic acid-deficient guinea pig under normal and anoxic conditions, [H. C. Murray & A. F. Morgan] J.Biol.Chem. **163:** 401-410, May '46
—in normal pregnancy, [D. Hurwitz & D. Jensen] New England J.Med. **234:** 327-329, March 7, '46
—influence of anterior pituitary lobe and adrenal cortex, [B. G. Christensen] Nord.med. (Hospitalstid.) **14:** 1311, May 2, '42; 1385, May 9, '42
—potassium metabolism during labor and its relation to carbohydrate and muscle metabolism respectively, [W. Widmer] Monatschr.f.Geburtsh.u.Gynäk. **118:** 22-44, '44
—role of liver, [G. Dolivo & M. Mamie] Helvet.med. acta **12:** 595-603, July '45
—role of liver, [F. Leuthardt] Gastroenterologia **70:** 198-213, '45
—skin and metabolism, [E. Urbach & J. W. Lentz] Arch.Dermat.& Syph. **52:** 301-316, Nov.-Dec. '45; correction **53:** 217, March '46
CARBON COMPOUNDS
—use of isotopically marked carbon in study of intermediary metabolism, [J. M. Buchanan & A. B. Hastings] Physiol.Rev. **26:** 120-155, Jan. '46
CARBON DIOXIDE
See also Baths, carbonated; Metabolism; Respiration; Sodium bicarbonate
—effects of hypocapnia on performance, [H. Rahn & others] J.Aviation Med. **17:** 164-172, April '46
—elimination of carbon monoxide from human body with reference to possible conversion of carbon monoxide to carbon dioxide, [C. A. Tobias & others] Am.J.Physiol. **145:** 253-263, Dec. '45
—fixation of carbon dioxide and inter-relationships of *tri*carboxylic acid cycle, [H. G. Wood] Physiol. Rev. **26:** 198-246, April '46
—is carbon monoxide oxidized to carbon dioxide in human body? [J. H. Lawrence & C. A. Tobias] Air Surgeon's Bull. **2:** 452, Dec. '45
effects, on blood and oxygen supply of brain and extremities under conditions of hypoxemia, [L. I. Ardashnikova & G. N. Aronova] Byull.eksper.biol. i med. (nos. 1-2) **18:** 34-37, '44
—on blood supply of heart in hypoxemia, [A. M. Blinova & G. N. Aronova] Byull.eksper.biol.i med. (nos. 4-5) **17:** 42-44, '44
—on oxygen transport in hypoxemia, [A. M. Blinova, L. I. Ardashnikova, G. N. Aronova & M. M. Voll] Byull.eksper.biol.i med. (no. 6) **17:** 47-49, '44
—on pulmonary circulation, [L. Binet & F. Bourlière] Compt.rend.Soc.de biol. **135:** 449-451, '41
—role of carbonic acid in formation of amino acids by surviving animal tissue, [M. G. Kritzmann] Compt. rend.Acad.de. sc.URSS **47:** 351-352, May 20, '45
in blood: See Blood, carbon dioxide
solid: See Skin, diseases
therapy: See Arthritis, Rheumatoid, therapy; Cough, therapy; Extremities, blood supply; Leukorrhea, therapy
CARBON DISULFIDE
toxicity, degeneration of basal ganglia in monkeys from chronic poisoning, [R. Richter] J.Neuropath.& Exper.Neurol. **4:** 324-353, Oct. '45
—experimental toxicologic study of industrial solvents, [R. Fabre] Schweiz.med.Wchnschr. **75:** 879-880, Oct. 1, '45
CARBON MONOXIDE
—elimination from human body with reference to possible conversion of carbon monoxide to carbon dioxide, [C. A. Tobias & others] Am.J.Physiol. **145:** 253-263, Dec. '45
—is carbon monoxide oxidized to carbon dioxide in human body? [J. H. Lawrence & C. A. Tobias] Air Surgeon's Bull. **2:** 452, Dec. '45
determination, in air; modification of Nicloux method, [M. Chambon] Compt.rend.Soc.de biol. **135:** 1628-1630, 41
in blood: See Blood, carbon monoxide
toxicity, [L. Noro] Nord.med.(Duodecim) **26:** 771-776, April 6, '45
—chronic poisoning, [M.Duvoir, L. Truffert & L. Dérobert] Arch.d.mal.profess. **6:** 380-386, '44-'45
—determination of amount of carbon monoxide in blood of workers exposed to inhalation of small quantities, [R. Barthe, J. Paris & R. Delsol] Arch.d.mal. profess. **6:** 387-391, '44-'45
—effect of oxygen pressure on uptake of carbon monoxide by man at sea level and at altitude, [J. L. Lilienthal, Jr., & M. B. Pine] Am.J.Physiol. **145:** 346-350, Jan. '46
—epileptic syndrome following grave intoxication from exhaust gas, [P. Longo & O. Barini] Rev.paulista de med. **27:** 318-319, Oct. '45
—fate of carbon monoxide in body during recovery from mild poisoning in man, [F. J. W. Roughton & W. S. Root] Am.J.Physiol. **145:** 239-252, Dec. '45
—gangrene of lower extremity following asphyxia, [N. Enzer & S. Spilberg] Am.J.Clin.Path. **16:** 111-116, Feb. '46

CARBON MONOXIDE, toxicity—Continued
—macrocytic anemia after poisoning; case, [J. Aaquist] Nord.med. (Hospitalstid.) **27:** 1401-1402, July 13, '45
—memorandum on carbon monoxide poisoning, Bull. Hyg. **20:** 619-620, Oct. '45 [Abstract]
—ocular symptoms, [I. Kugelberg] Nord.med.(Hygiea) **28:** 2691-2694, Dec. 21, '45
—otoneurologic findings, [K. Rådmark] Acta oto-laryng. **31:** 454-464, '43
—relationships between carbon monoxide, oxygen and hemoglobin in blood of man at altitude, [J. L. Lilienthal, Jr., R. L. Riley, D. D. Proemmel & R. E. Franke] Am.J.Physiol. **145:** 351-358, Jan. '46
—risk of poisoning and testing of motors, [A. Feil] Presse méd. **54:** 136, March 2, '46
—suboxemia test of vestibular reactions in suspected injuries to brain stem after poisoning, [H. Nyman] Nord.med.(Hygiea) **25:** 278-279, Feb. 9, '45
CARBON TETRACHLORIDE
—Fujiwara reaction as test for chlorinated hydrocarbons, [F. J. Webb, K. K. Kay & W. E. Nichol] J.Indust.Hyg.& Toxicol. **27:** 249-255, Nov. '45
—solubility or distribution coefficient of carbon tetrachloride in water, [J. F. Powell] Brit.J.Indust.Med. **2:** 212-216, Oct. '45
in blood: See Blood, carbon tetrachloride
toxicity, acute toxic nephrosis due to poisoning; case, [W. F. Melick] J.Urol. **55:** 342-347, April '46
—death and illness from use, [C. M. McGill] Northwest Med. **45:** 169-172, March '46
—effect of methionine supplements on hepatic injury, [V. A. Drill & T. A. Loomis] Science **103:** 199-201, Feb. 15, '46
—electrocardiographic changes in poisoning; case, [H. B. Conaway & F. Hoven] U.S.Nav.M.Bull **46:** 593-595, April '46
—experimental evaluation of methionine in therapy of liver injury, [C. B. Shaffer, C. P. Carpenter & C. Moses] J.Indust.Hyg.& Toxicol. **28:** 87-93, May '46
—hepatorenal syndrome in connection with case of poisoning, [E. Trier] Nord.med. (Hospitalstid.) **15:** 2692-2697, Sept. 26, '42
—injury of liver; protective action of certain compounds [A. Brunschwig, C. Johnson & S. Nichols] Proc. Soc.Exper.Biol.& Med. **60:** 388-391, Dec. '45
—pulmonary changes in poisoning (from use of solvent on submarine), [C. M. Thompson] Am.J.Roentgenol. **55:** 16-19, Jan. '46
—thymol-barbital (turbidity) test in experimental poisoning, [C. P. McCord, J. H. Sterner, L. L. Kline & P. E. Williams] Occup.Med. **1:** 160-167, Feb. '46
CARBONE, H. A.: See ALPERT, H. S., jt. auth.
CARBONELL, DIEGO: See Obituaries
CARBONELL ANTOLI, C., Mecanismo de la muerte en la embolia gaseosa, An. d. Inst. med. exper. Valencia (fasc. 2, art. 1) **1:** 1-54, '44
Enfermedades de los ganglios linfáticos del mesenterio, Rev.españ.cir.,traumatol.y ortop. **3:** 119-130, Aug. '45
Tiouracil, tiourea y tireotoxicosis, Rev.españ.cir., traumatol.y ortop. **3:** 199-206, Sept. '45
Algunos problemas en relación con el tratamiento del cáncer de próstata, Rev.españ.cir.,traumatol.y ortop. **3:** 259-264, Oct. '45
CARBONIC ANHYDRASE: See Blood, enzymes; Enzymes
CARBOXYHEMOGLOBIN: See Hemoglobin and Hemoglobin Compounds
CARBOXYPEPTIDASE: See Peptidase
CARBUNCLE
—boils, carbuncles and cellulitis, [R. J. M. Love] Practitioner **156:** 278-282, April '46
malignant: See Anthrax
therapy, penicillin; results in cases, [E. Álvarez Sáinz de Aja] Actas dermo-sif. **37:** 163-173, Nov. '45; also, Medicina,Madrid (pt. II) **13:** 345-351, Nov. '45
CARCINOID: See Appendix, cancer; Intestines, cancer; Ovary, tumors; Rectum, cancer
CARCINOMA: See Cancer; and under organs and regions
CARCINOSARCOMA: See Tumors, mixed
CARCOVICH, A., El problema de la vivienda en el Perú; posibilidades de resolverlo, Rev.tuberc.,Lima **4:** 485-493, Jan.-Dec. '44
CARD, L. E.: See NALBANDOV, A. V., jt. auth.
CARDELLE, G., and RODRIGUEZ MOLINA, D., Megacolon congénito (enfermedad de Hirschprung); su tratamiento por los extractos pancreáticos desproteinados, Arch.de med.inf. **14:** 145-149, April-June '45
——de los HEROS, A., MARTIN JIMENEZ, R., and SAENZ, J., Meningitis a estreptococo viridans en un lactante; curación con penicilina y sulfamerazina, Rev.méd.-social san.y benef.munic. **5:** 85-88, Oct.-Dec. '45
Meningitis a Hemophillus influenzae. Su tratamiento por sulfadiazina y penicilina, Bol.Soc.cubana de pediat. **17:** 435-444, Nov. '45
——MARTINEZ CRUZ, J., DUCASSI, F., and MARTIN JIMENEZ, R., Meningitis a Hemophilus influenzae (B. de Pfeiffer); tratamiento por el método de Alexander, (comunicación previa), Arch. de med. inf. **14:** 260-272, Oct.-Dec. '45
CARDELLE, G.—Continued
——SELLEK AZZI, A., and del FRADE, A., Significación clínica de la reacción de Weltmann en pediatría, Bol.Soc.cubana de pediat. **17:** 355-372, Sept. '45
CARDENAS, C. F., and FERNANDEZ ALFARO, D., Tratamiento de la diabetes mellitus por el método de Dubois-Tolstoy, Villaclara méd. **13:** 309-325, Sept.-Oct. '45
CARDENAS, L., and WEATHERWAX, J. L., Apparatus for utilization of weak radon tubes, Am.J.Roentgenol. **55:** 101-103, Jan. '46
New method of making radon ointment, Radiology **46:** 381-384, April '46
CARDENAS PUPO, M. D., Acerca de dos casos de acromegalia, Trab.d.Serv.endocrinol.,nutrición y sist.neuro-veget. **2:** 7-19, '45
Enfermedad de Addison; calcificación y atrofia suprarrenal, Trab. d. Serv. endocrinol., nutrición y sist. neuro-veget. **2:** 29-36, '45
El profesor Pío del Río Hortega, Arch.cubanos cancerol. **4:** 119-120, April-June '45
——SANCHEZ TOLEDO, P., and FONTS, C., Osteoporosis postmenopausica, Trab.d.Serv. endocrinol., nutrición y sist.neuro-veget. **2:** 37-41, '45
——and others, Un caso clínico de síndrome de Albright, Trab.d.Serv.endocrinol.,nutrición y sist.neuro-veget. **2:** 42-50, '45
CARDEZA, A.: See MARANO, A., jt. auth.
CARDIA
See also Stomach, cancer; Stomach, cardiospasm
—cardioesophageal relaxation, [M. Berk] Gastroenterology **5:** 290-298, Oct. '45
achalasia: See Stomach, cardiospasm
CARDIACOS, A., Le traitement par la sulfaguanidine des affections intestinales aiguës des nourrissons, J.Roy. Egyptian M.A. **28:** 402-416, Aug. '45
CARDIAZOL: See cross reference under Metrazol
CARDILLO, F., and BOSSI, R., Elementi di tecnica e di anatomia stratigrafica del cranio (premesse, considerazioni generali di tecnica, la proiezione sagittale), Radiol.med. **29:** 15-30, Jan. '42
Elementi di tecnica e di anatomia stratigrafica del cranio (proiezioni emiassiale, latero-laterale, assiale), Radiol.med. **29:** 53-62, Feb. '42
CARDIN, M., Contribution à l'étude de la fermeture des orifices de trachéotomie: procédé de M. Aubry, Ann. d'oto-laryng. **12:** 305-314, April-June '45
CARDINI, G., Osservazioni batteriologiche, sierologiche ed epidemiologiche in una epidemia da Salmonella columbensis in una comunità infantile, Atti d.r.Accad.d. fisiocrit.in Siena (1944) **12:** 106-113, '45
CARDIOLIPIN: See Lipoids
CARDIOLOGY: See Cardiovascular Diseases; Cardiovascular System; Heart
CARDIORENAL DISEASES: See Cardiovascular Diseases, kidney disease with
CARDIOSPASM: See Stomach, cardiospasm
CARDIOSTEREOGRAPHY: See Heart, electrocardiography
CARDIOVASCULAR DISEASES
See also Blood Vessels; Heart
—cardiovascular deterioration, [H. L. Ulrich] Geriatrics **1:** 152-158, March-April '46
—of insured individuals in Chile: medicosocial aspect, [L. Hervé L. & J. Alvayay] Bol.méd.-social,Santiago **11:** 324-328, July-Sept. '44
—outpatient department for cardiovascular diseases in Hospital of Santa Isabel (Bahia), [A. de A. Pondé & A. Novis Filho] Hospital, Rio de Janeiro **23:** 715-719, Nov. '45
—problems in general hospital overseas, [J. C. Edwards] South.M.J. **39:** 359-366, May '46
—review of Soviet cardiology, [A. Ruskin] Am.Rev.Soviet Med. **3:** 260-275, Feb. '46
—sudden and unexpected cardiac death from medicolegal point of view, [G. Hultkvist] Nord.med. (Hygiea) **14:** 1889-1895, June 20, '42
diagnosis, normal electrocardiograms, [D. Pazzanese & S. Bertacchi] Am.Heart J. **31:** 33-52, Jan. '46
epidemiology and statistics, among veterans of World War II; survey of 19,870 cases, [A. H. Traum & B. B. Wilcox] New England J.Med. **234:** 82-86, Jan. 17, '46
—cardiovascular diseases and preventive medicine among those insured in Compulsory Insurance Caisse, [J. Alvayay] Bol.méd.-social,Santiago **11:** 329-346, July-Sept. '44
—in Costa Rica, [E. García Carrillo] Rev.méd.Costa Rica **6:** 491-496, Aug. '45
etiology and pathogenesis, blood pressure variation and cardiovascular changes in diabetes mellitus, [A. Chakravarti] Indian M.Gaz. **80:** 348-350, July '45
—cardiovascular system in anaerobic infection of war wounds, [S. Z. Kostyukova] Klin.med.(no. 3) **23:** 49-54, '45
—cardiovascular system in anemia, with note on particular abnormalities in sickle cell anemia, [M. M. Wintrobe] Blood **1:** 121-128, March '46
—characteristic changes of cardiovascular system in typhoid and typhus, [L. P. Pressman] Vrach.delo (nos. 7-8) **25:** 349-354, '45

CARDIOVASCULAR DISEASES, etiology and pathogenesis—Continued
—late cardiovascular lesions of latent malaria, [G. Galatà] Policlinico (sez.prat.) **53:** 89-101, Feb. 4-11, '46
kidney disease with, epivascular choroidal pigment streaks; pathology and possible prognostic significance, [R. O. Scholz] Bull.Johns Hopkins Hosp. **77:** 345-371, Nov. '45
—large decline in mortality from degenerative diseases, Statist.Bull.Metrop.Life Insur.Co. (no. 3) **27:** 5-8, March '46
pathology, study of 31 cases of scrub typhus fever, [H. D. Levine] Am.Heart J. **31:** 314-328, March '46
prevention, cardiovascular diseases and preventive medicine among those insured in Compulsory Insurance Caisse, [J. Alvayay] Bol.méd.-social,Santiago **11:** 329-346, July-Sept. '44
—law of preventive medicine; ideas for improving its application, [O. Sotomayor Moreno] Bol.méd.-social, Santiago **11:** 403-410, July-Sept. '44
syphilis: See also Aorta, syphilis; Heart, syphilis; etc.
—incidence and symptomatology of late lesions, [H. Buch] Acta med.Scandinav **122:** 421-447, '45
—late syphilis; diagnosis of simple uncomplicated aortitis; anatomicoclinical study, [J. Alvayay, H. Apablaza & E. Solari] Rev.méd.de Chile **73:** 1007-1025, Dec. '45
—newer methods of treating late syphilis, [R. D. Adams] Bull.New England M.Center **7:** 264-268, Dec. '45
—obstruction of aortic isthmus by calcified thrombus (in syphilitic), [H. D. Axilrod] Arch.Path. **41:** 63-65, Jan. '46
—occurring in early adult life following acquired infection, [I. L. Schamberg] Am.J.Syph.,Gonor.& Ven. Dis. **30:** 58-69, Jan. '46
—of congenital origin, [A. Guldager] Nord.med. (Hospitalstid.) **16:** 3311-3314, Dec. 5, '42
—prognosis of late lesions, [H. Buch] Acta med.Scandinav. **122:** 529-539, '45
—prognosis of treated syphilis, with special consideration of development of cardiovascular syphilis, [I. Aggerbeck] Nord.med.(Hospitalstid.) **13:** 874-877, March 21, '42
—prognostic significance of electrocardiogram in late lesions, [H. Buch] Acta med.Scandinav. **122:** 540-545, '45
—with special reference to therapy, [D. Olinto] Rev. brasil.med. **2:** 753-764, Sept. '45
therapy, effect on prothrombin time of drugs more commonly used, [C. A. Poindexter & L. Meyers] Quart. Bull.,Northwestern Univ.M.School **20:** 130-135, '46
—emotional control a factor in preserving integrity of heart, [E. Keating] Illinois M.J. **88:** 252-256, Nov. '45
—use of hypotonic solutions in diabetic patients with cardiovascular complications, [F. R. Schemm] Proc. Am.Federation Clin.Research **2:** 62-63, '45

CARDIOVASCULAR SYSTEM
See also Arteries; Blood Vessels; Heart; Reflex, vasomotor; Vasomotor System; etc.
—changes in motion sickness, [A. Hemingway] J. Aviation Med. **16:** 417-421, Dec. '45
—survey of 200 native Papuans, [H. D. Levine] Ann. Int.Med. **24:** 826-836, May '46
abnormalities, congenital anomalies; 4 cases, [H. Liccioni] Rev.Policlín.Caracas **14:** 198-217, May-June '45
—congenital dilatation of pulmonary artery with small aorta and interauricular communication; anatomic verification, [P. Chassagne] Arch.d.mal.du cœur **38:** 72-75, March-April '45
—physiopathology and surgical treatment of congenital defects; Harvey lecture, [A. Blalock] Bull.New York Acad.Med. **22:** 57-80, Feb. '46
diseases: See Cardiovascular Diseases
effects of drugs on, can banisterine lower blood pressure without weakening cardiac activity? [R. Hamet] Compt.rend.Soc.de biol. **135:** 328-330, '41
—cobalt chloride, [F. Caujolle, C. Franck & R. Grandpierre] J.de physiol.et de path.gén. **38:** 328-337, '41-'45
—effect of ether, *divinyl* ether and cyclopropane anesthesia upon heart rate and rhythm and blood pressure during normal respiratory activity and during artificial respiration after respiratory arrest, [B. H. Robbins] J.Pharmacol.& Exper.Therap. **85:** 192-197, Oct. '45
—effect of magnesium and calcium on physiologic properties of certain purine derivatives, [M. Bielschowsky, H. N. Green & H. B. Stoner] J.Physiol. **104:** 239-252, Jan. 15, '46
—effect of premedication with demerol upon heart rate, rhythm and blood pressure in dogs under cyclopropane anesthesia, [B. H. Robbins] J.Pharmacol.& Exper.Therap. **85:** 198-201, Oct. '45
—effects of oxygen on circulatory system in conditions of anoxia and asphyxia, [G. W. Stavraky] Canad. J.Research,Sect.E. **23:** 175-194, Dec. '45
—influence of reduced atmospheric pressure on effects of epinephrine, [H. Hermann & F. Jourdan] Compt. rend.Soc.de biol. **135:** 1632-1633, '41

CARDIOVASCULAR SYSTEM, effects of drugs on—Continued
—responses to breathing of 100 per cent oxygen at normal barometric pressure, [W. V. Whitehorn, A. Edelmann & F. A. Hitchcock] Am.J.Physiol. **146:** 61-65, April '46
—synephrin, [K. F. Vlasov] Klin.med.(nos. 7-8) **21:** 69-71, '43
—urea, [T. Gayet-Hallion, L. Cuny & D. Quivy] Compt. rend.Soc.de biol. **135:** 1556-1560, '41
—vitamin B_1, [M. Talat, S. A. Nabi & M. A. Fattah] J.Roy.Egyptian M.A. **26:** 78-86, March '43
function tests: See also Heart, function tests
—[M. M. Frade Fernández & A. Torres Ruiz] Medicina, Madrid (pt. II) **13:** 389-411, Dec. '45
—by means of veritol, in cases of indicated gynecologic surgery, [Marino Pensado] Toko-ginec.práct. **4:** 486-492, Dec. '45
—circulation of blood in schizophrenics (estimated by means of "blood pressure method" of Liljestrand & Zander), [A. Faurbye & J. F. Larsen] Acta psychiat. et neurol. **20:** 159-166, '45
—dynamic spirometry as method for testing functional capacity of circulatory and respiratory apparatus in evaluation of working capacity and fitness for military service, [A. E. Shafranovskiy] Klin.med. (nos. 1-2) **23:** 29-36, '45
—electrocardiographic calculating methods of hemodynamic factors [D. Gross] Cardiologia **8:** 168-193, '44
—intravenous epinephrine administration as test in cardiac patients, [Riser, Planques, Becq & Dardenne] Bull.et mém.Soc.méd.d.hôp.de Paris **61:** 246-248, '45
—intravenous epinephrine administration as test in hypertensive patients, [Riser & others] Bull.et mém. Soc.méd.d.hôp.de Paris **61:** 248-250, '45
—intravenous epinephrine administration as test in normal persons, [Riser, Planques, Becq & Dardenne] Bull.et mém.Soc.méd.d.hôp.de Paris **61:** 244-246, '45
—practical significance of circulatory and pulmonary function tests in tuberculous patients, [H. Steinlin] Helvet.med.acta **12:** 493-502, July '45
—preoperative cardiovascular examination in pulmonary surgery in pulmonary tuberculosis patients, [R. Cuervo Barrena] Rev.cubana tuberc. **8:** 432-446, July-Sept. '44
insufficiency, cause of postsyncopal oliguria, [C. Brun, E. O. E. Knudsen & F. Raaschou] Acta med.Scandinav. **122:** 486-500, '45
—circulatory failure in hunger edema, [E. Lopes Cardozo & P. Eggink] Canad.M.A.J. **54:** 145-147, Feb. '46; also, Nederl.tijdschr.v.geneesk. **90:** 258-261, March 30-April 6, '46
—forms of circulatory insufficiency, [E. Warburg] Nord. med. **11:** 2408-2416, Aug. 23, '41
—intrasternal route in acute circulatory failure, [D. M. Green] Northwest Med. **45:** 38-39, Jan. '46
—large doses of strychnine in therapy of collapse in croupous pneumonia, [M. F. Ryabov & N. F. Del] Sovet.med. (nos. 4-5) **8:** 6-8, '44
—pathogenesis of epinephrine collapse, [J. M. Massons & F. G. Valdecasas] Rev. españ.fisiol. **1:** 107-126, June '45
—postsyncopal oliguria; kidney function and circulatory collapse, [C. Brun, E. O. E. Knudsen & F. Raaschou] Acta med.Scandinav. **122:** 381-395, '45
—research on use of procaine hydrochloride and morphine by intravenous route in therapy of vascular collapse and pulmonary edema of nervous origin, [G. Tardieu] Rev.neurol. **75:** 42-43, Jan.-Feb. '43
—types of circulatory failure, [T. R. Harrison] South. M.J. **39:** 26-29, Jan. '46
—various forms of acute circulatory collapse and their therapy, [H. Rasmussen] Nord.med. **14:** 996-1001, April 4, '42
—vascular mechanisms of terminal shock, [I. H. Page] Cleveland Clin.Quart. **13:** 1-7, Jan. '46
—with arteriovenous aneurysm; 2 cases with recovery after surgical therapy, [A. Sanchez] Gac.méd. españ. **19:** 448-453, Oct. '45
physiology, adaptation of human organism to altitude; hematic and cardiovascular changes, [J. Robles Gil] Prensa méd.mex. **10:** 126-129, Dec. 5, '45
—adaptations of living organisms, [L. Binet] Méd.et l'homme, no. 1, pp. 11-20, ['45]
—effects of positive pressure respiration on circulatory and respiratory systems, [D. T. Carr & H. E. Essex] Am.Heart J. **31:** 53-73, Jan. '46
—influence of blood pressure and blood flow on activity of respiratory, vasomotor and cardioregulatory centers, [C. Heymans] Nature,London **156:** 750-751, Dec. 22, '45
—tonic and reflex functions of medullary sympathetic cardiovascular centers, [R. S. Alexander] J.Neurophysiol. **9:** 205-217, May '46
—vindication of "rubbish," [W. Pagel] Middlesex Hosp. J. **45:** 42-45, '45
roentgenography, angiocardiography and its value, [R. Pérez de los Reyes, A. Castellanos & R. Pereiras] Salud y belleza (no. 4) **1:** 6-9; 38, Aug.-Sept. '45

CARDIOVASCULAR SYSTEM, roentgenography—Continued
—angiocardiography in children, [A. S. Segura, J. Lavisse & O. M. Stiefel] Arch.argent.de pediat. **24:** 183-186, Sept. '45
—cardioaortic silhouette in relation to Sigaud's constitutional types, [A. R. Ginés, E. Gould & G. Drelichman] Hoja tisiol. **5:** 468-470, Dec. '45
—kymographic study of kinetics of median arc and of hill of normal individuals, [R. Heim de Balsac] Arch.d.mal.du cœur **38:** 241-247, Sept.-Oct. '45
—kymography; value and future, [R. Heim de Balsac & R. Pannier] Rev.belge sc.méd. **16:** 1-20, Jan. '45
CARDOSO, F. A., Avaliação do estado nutritivo de uma coletividade pela dosagem da vitamina C na urina; significação sanitária dêsse método, Rev.med.e cir. de São Paulo **5:** 245-270, Sept.-Dec. '45
CARDOSO, O. B., Um caso complexo de desajustamento progressivo, Cultura méd. **6:** 369-386, March-April '45
CARDOSO, W., Aspectos sociais da mortalidade infantil, Rev.med.-cir.do Brasil (nos. 7-8) **53:** 185-200, July-Aug. '45
CARDOSO de CASTRO, J., A vascularização salpingo-ovariana, Rev.méd.munic. **6:** 124, March-April; 447, May-June '45
CARELLI, H. H., Sobre radiología en la Argentina, Rev. Asoc.méd.argent. **59:** 1079-1088, Sept. 30, '45
CARENA, E. J., Angina de Ludwig (tratamiento por la penicilina), Bol.y trab.,Soc.de cir.de Córdoba **6:** 236-238, '45
CAREY, E. J., MASSOPUST, L. C., ZEIT, W., and HAUSHALTER, E., Studies on ameboid motion and secretion of motor end-plates; experimental pathology of secretory mechanism of motor end-plates in thermal shock, Am.J.Path. **22:** 175-233, Jan. '46
——**See SIMONSON, E., jt. auth.**
CAREZ, G.: See BACHY, G., jt. auth.
CARHART, R., Improved method for classifying audiograms, Laryngoscope **55:** 640-662, Nov. '45
Practical approach to selection of hearing aids, Tr.Am. Acad.Ophth. **50:** 123-131, Jan.-Feb. '46
CARIDE, J.: See STAPLER, N. M., jt. auth.
CARIDROIT, F., La thyroxine diminue le seuil de réponse de la crête à l'hormone mâle, Compt.rend.Soc.de biol. **135:** 1570-1571, '41
CARITAT, J., SOLOVEY, G., and BONABA, J., Un caso de gangrena aséptica del miembro inferior producida in útero, Arch.de pediat.d.Uruguay **16:** 614-615, Oct. '45
CARLBORG, U., Circulatory disturbances in pseudoxanthoma elasticum, Nord.med. (Hygiea) **11:** 2437-2441, Aug. 23, '41
CARLE: See GRENOILLEAU, G., jt. auth.
CARLENS, E., Studies of immunity in cases of pneumococcus type 3 otitis; preliminary report, Acta oto-laryng. **30:** 291-297, '42
Nature of acoustic lesion in acute otitis media; comparison between otitic infections due to pneumococcus type 3 and those of other origin, Acta oto-laryng. **32:** 453-466, '44
CARLIN, H. L., Amputee rehabilitation; instruction in automobile driving, U.S.Nav.M.Bull. (supp.) pp. 176-182, March '46
——**See ALEXANDER, E. L., jt. auth.**
CARLOS, H. L., Aspectos do diagnóstico das cardiopatias congênitas pela cianose, Vida méd. (no. 3) **13:** 18-20, Sept. '45
CARLOTTI, J.: See FIESSINGER, N., jt. auth.
CARLQUIST, J. H.: See CLAPPER, W. E., jt. auth.
CARLSON, A. J., and HOELZEL, F., Apparent prolongation of life span of rats by intermittent fasting, J. Nutrition **31:** 363-375, March '46
CARLSON, E.: See GOLDYNE, A. J., jt. auth.
CARLSON, G. W., Aplastic anemia following exposure to products of sulfite pulp industry; report of one case, Ann.Int.Med. **24:** 277-284, Feb. '46
CARLSON, H. E., Polycystic disease in solitary kidney, J. Urol. **55:** 443-444, May '46
CARLSON, J. J., Psychosomatic study of 50 stuttering children; analysis of responses on revised Stanford-Binet, Am.J.Orthopsychiat. **16:** 120-126, Jan. '46
CARLSON, R. F.: See SMITH, F. G., jt. auth.
CARLTON, L. M., JR.: See ADAMS, W. E., jt. auth.
CARMAN, J. S., Pre-operative and post-operative uses of gastric suction, with some additional notes on related aspects of pre- and post-operative care of surgical patients, J.Christian M.A. **21:** 5-14, Jan. '46
del CARMEN ORTIZ L., M.: See SOBERON y PARRA, G., jt. auth.
CARMICHAEL, E. B., McBURNEY, R., and CASON, L. R., Trap with holder for handling vicious laboratory animals such as wild rats, J.Lab.& Clin.Med. **31:** 365-368, March '46
CARMICHAEL, F. A., and HINKEL, C. L., Evaluation of penetrating spinal wounds, Bull.U.S.Army M.Dept. **5:** 558-561, May '46
CARMICHAEL, J.: See CAMERON, A. T., jt. auth.
CARMICHAEL, J. L., and DOGGETT, W. E., Primary jejunal ulcer; report of case, J.M.A.Alabama **15:** 295-297, April '46
CARMICHAEL, L., Experimental embryology of mind; Twentieth Cent.Psychol., pp. 245-275, '46
CARMO, E. D. da S., Atividade biológica das digitalinas e das estrofantinas; sua verificação pelo método da cobaia, Hospital,Rio de Janeiro **29:** 251-269, Feb. '46
CARMODY, J. T. B., Aneurysm of internal carotid artery associated with hypothalmic fits, J.Neurosurg. **3:** 81-86, Jan. '46
Repair of cranial defects with special reference to use of cancellous bone, New England J.Med. **234:** 393-399, March 21, '46
CARNE, J. B., Natural ventilation of unheated "closed rooms," J.Hyg. **44:** 314-325, May '46
CARNEIRO de MOURA, A., Justifica-se a orquidopexia na criptorquídia do adulto? A operação de Torek-Katzenstein nos adultos em idade militar, Amatus **2:** 372-380, May '43
Embolias y trombosis de los grandes vasos renales, Arch. españ.urol. **2:** 248-262, Jan. '46
——**and BASTO, L. P.,** Hermafroditismo verdadeiro, Amatus **4:** 263-284, April '45
CARNEVALE, A., L'azione dell'avertina e del fenolo sulla barriera sangue-liquor (ricerche sperimentali), Pediatria **48:** 725-734, Nov. '40
CARNS, M. L., and POSER, R. F., Evaluation of present status of thiouracil therapy in thyrotoxicosis and report of its use in 22 cases, Wisconsin M.J. **45:** 205-212, Feb. '46
CAROB
—antidyspeptic properties, [R. Martín du Pan] Ann. pædiat. **165:** 205-210, '45
—carob flour in therapy of diarrhea, [W. Hoffmann] Schweiz.med.Wchnschr. **75:** 1120, Dec. 15, '45
—carob flour in therapy of dyspepsia, [R. Martin du Pan] Schweiz.med.Wchnschr. **75:** 763-766, Sept. 1, '45
—carob flour, new remedy for diarrhea, [M. Neyroud] Ann.pædiat. **166:** 113-138, '46
CAROLI, J., L'épreuve de la douleur provoquée; sa valeur pour le diagnostic clinique des affections vésiculaires en particulier, Presse méd. **54:** 124, Feb. 23, '46
——**and GILLES, E.,** La radiomanométrie biliaire; étude technique, Semaine d.hôp.Paris **21:** 1278-1282, Nov. 28, '45
CAROLL del VALLE, S., and SANCHEZ de FUENTES, A., JR., Tratamiento quirúrgico de la tuberculosis pulmonar, Rev.cubana tuberc. **8:** 588-599, Oct.-Dec. '44
——**See BRANA BLANCO, S., JR., jt. auth.**
CAROL LUGONES, C., JULIA, C. A., and PERINA CACERES, H., Diabetes insipida; relato de dos casos en niños de 9 y 2 años, respectivamente, Arch.argent. de pediat. **24:** 267-278, Oct. '45; also, Rev.méd.de Córdoba **33:** 673-688, Oct. '45
CARON, S., Un cas d'anosmie psychique, Laval méd. **11:** 365-373 April '46
——**and DESGAGNES, J. R.,** Forme thoracique d'un cancer d'estomac, Laval méd. **11:** 383-386, April '46
CARON, W. M.: See TREMPE, F., jt. auth.
CARO-PATON, T., Ictericias salvarsánicas, Actas dermo-sif. **37:** 471-481, Jan. '46
CAROTENE
See also Vitamins, A
—availability of carotene from kale, [E. Orent-Keiles, E. C. Callison, J. Schaevitz & R. Frenchman] Science **103:** 498-499, April 26, '46
—carotene and citrin (vitamin P) content of peas as influenced by chemical treatment, [T. Y. Lo] Food Research **10:** 308-311, July-Aug. '45
—constituents of crude carotene of carrots, [A. R. Kemmerer & G. S. Fraps] Food Research **10:** 457-460, Nov.-Dec. '45
—content and biologic availability of carotene in dehydrated carrots stored at high temperatures, [G. F. Bailey & others] Arch.Biochem. **10:** 125-130, May '46
—content and biologic availability of carotene in raw and dehydrated carrots and other vegetables, [R. H. Wilson & others] Arch.Biochem. **10:** 131-140, May '46
—content of Cuban foods, [J. J. Angulo, C. Fuentes & M. Johnson] J.Nutrition **31:** 463-469, April '46; correction **32:** 120, July '46
—is carotene a provitamin A, or has it biologic activity per se? [T. K. With] Nature,London **157:** 627-628, May 11, '46
—nature of yellow pigment and histogenesis of Panà's lipoid areas (yellow foci); pathogenesis of dyspnea without cyanosis; case with autopsy, [C. Manzini] Riv.di pat.e clin.d.tuberc. **16:** 321-324, Aug. 31, '42
—ratio of carotene to carotenoid pigments in sweet-potato varieties, [B. D. Ezell & M. S. Wilcox] Science **103:** 193-194, Feb. 15, '46
—relative provitamin A activity of carotene when introduced orally and parenterally in rat, [E. L. Sexton, J. W. Mehl & H. J. Deuel, Jr.] J.Nutrition **31:** 299-319, March '46
—retention of carotene, thiamine, riboflavin and niacin (nicotinic acid) during large-scale food service of dehydrated carrots, [E. Gleim & others] Food Research **11:** 61-68, Jan.-Feb. '46

CAROTENE—Continued
—vitamin C and carotene in rose hips and products, [O. E. Stamberg] Food Research **10:** 392-396, Sept.-Oct. '45
in blood: See Blood, carotene
CAROTENOIDS: See Blood, carotene; Carotene; Vitamins, A
CAROTID BODY
—[K. B. Hanson] Am.J.Surg. **71:** 664-666, May '46
—effect of anesthesia of carotid body on human electroencephalogram, [I. Bertrand, J. Gosset, Lacape & Mme. J. Godet-Guillain] Compt.rend.Soc.de biol. **135:** 1419-1421, '41
—origin and histophysiology of carotid in relation to tumor peculiar to intercarotid body, [C. Lordy] Arq. neuro-psiquiat.,São Paulo **3:** 325-333, Dec. '45
—relationship of carotid and aortic mechanisms to digitalis emesis, [N. W. Pinschmidt] Proc.Soc.Exper. Biol.& Med. **61:** 7-9, Jan. '46
tumors, [K. B. Hanson] Am.J.Surg. **71:** 664-666, May '46
—tumor peculiar to intercarotid body; origin and histophysiology of gland, [C. Lordy] Arq.neuro-psiquiat., São Paulo **3:** 325-333, Dec. '45
CAROTID PLEXUS
—semeiologic value of carotid pain, [C. Pero] Riv.oto-neuro-oftal. **19:** 194-204, May-June '42
CAROTID SINUS
—circulatory disorders of retina in sinocarotid syndromes, [E. B. Streiff] Presse méd. **53:** 522, Sept. 29, '45
—effect of yohimbine on carotid sinus receptors, [A. Tournade, G. Chardon & A. Caliéja] Compt.rend. Soc.de biol. **135:** 446-448, '41
—etiology and treatment of polycythemia rubra vera; observations based upon studies of body fluid changes in dogs subjected to proprioceptor depressor neurotomy and extensive sympathectomy, including case report of man with polycythemia rubra vera treated by extensive paravertebral sympathectomy, [P. W. Schafer] Ann.Surg. **122:** 1098-1124, Dec. '45
—hemiplegia following carotid sinus stimulation, [J. M. Askey] Am.Heart J. **31:** 131-137, Feb. '46
—hyperactive cardioinhibitory reflex, [M. H. Nathanson] Arch.Int.Med. **77:** 491-503, May '46
—paroxysmal pulmonary edema consequent to stimulation of cardiovascular receptors; mechanical and neurogenic elements, [A. A. Luisada & S. J. Sarnoff] Am.Heart J. **31:** 282-292, March '46
—paroxysmal pulmonary edema consequent to stimulation of cardiovascular receptors; pharmacologic experiments, [A. A. Luisada & S. J. Sarnoff] Am. Heart J. **31:** 293-307, March '46
—reflex control of inspiratory neurons by vagal and sinocarotid sensitivity, [P. Rijlant] Compt.rend.Soc. de biol. **135:** 404-409, '41
—syndrome, [B. B. & S. B. Thomsen] Nord.med.(Hospitalstid.) **20:** 1883-1886, Nov. 6, '43
—syndrome in air crew personnel, [O. D. Ratnoff] Bull. U.S.Army M.Dept. **5:** 722-724, June '46
—technic of stimulation, [J. M. Askey] California & West.Med. **63:** 266-267, Dec. '45
—traumatic syndrome followed by idiopathic epilepsy, [C. E. Johnson, Jr.] J.M.A.Alabama **15:** 255-258, March '46
—treatment of laryngeal tuberculosis by procaine hydrochloride infiltration of carotid sinuses, [R. Le Lourd] Presse méd. **53:** 503-504, Sept. 22, '45
—unilateral enervation in young boy with myopathy; improvement in case, [A. Thévenard & L. Léger] Rev. neurol. **76:** 77-80, March-April '44
CARP, E. A. D. E., Mental hygiene in the Army, Psychiat. en neurol.bl. **44:** 206-212, May-Aug. '40
Electroshock therapy of depressive states, Nederl.tijdschr. v.geneesk. **90:** 120-122, Feb. 16-23, '46
CARP, L., Broken hips, Hygeia **24:** 350, May '46
CARP: See Fish
CARPANELLI, J. B.: See ALECHA, J. M., jt. auth.
CARPE, SISTER EUGENE MARIE, Rh factor in blood and related conditions, Am.J.M.Technol. **12:** 1-14, Jan. '46
CARPENTER, C. C., Effects of penicillin injections on bacterids of hands and feet, Urol.& Cutan.Rev. **50:** 107-109, Feb. '46
Treatment of small skin lesions; solidified carbon dioxide snow used to "freeze" skin lesions, Hosp. Corps Quart.(no. 4) **19:** 6-8, April '46
——See HEINLEIN, J. A., jt. auth.
——HEINLEIN, J. A., SULZBERGER, M. B., and BAER, R. L., Scabies and pediculosis treated with benzyl benzoate, DDT, benzocaine emulsion, including comparison with other methods used at U. S. Naval Hospital, Brooklyn, N. Y., from November 1943 to May 1945, J.Invest.Dermat. **7:** 93-98, April '46
CARPENTER, C. C. (Winston-Salem, N. C.), Experiments in medical education and medical care in new medical school, South.M.J. **39:** 515-518, June '46
CARPENTER, C. P.: See SHAFFER, C. B., jt. auth.
CARPENTER, E. B., Second thoughts on soil fertility and dental caries, M.Press **214:** 414-416, Dec. 26, '45
CARPENTER, J.: See KEITH, J. D., jt. auth.
CARPENTER, L. C., JR., Hypoglycemia, secondary to islet cell adenoma of pancreas, with report of case, J. Michigan M.Soc. **45:** 70-72, Jan. '46
CARPENTER, P. L., and STUART, C. A., Antigenic relationship of Shigella dispar, types I and II, to Shigella paradysenteriae, Boyd type P143, Proc.Soc. Exper.Biol.& Med. **61:** 238-240, March '46
CARPENTER, T. M., Energy metabolism, Ann.Rev.Physiol. **8:** 89-98, '46
——See ROOT, H. F., jt. auth.
CARPI, U., Fight against tuberculosis in Italy in war, Tubercle, pp. 60-62, May-June '46
CARPUS: See Wrist
CARR, C. J., Activities of Department of Pharmacology during the war years, Bull.School Med.Univ.Maryland **30:** 150-152, Jan. '46
——See KRANTZ, J. C., JR., jt. auth.
CARR, D. T., and ESSEX, H. E., Certain effects of positive pressure respiration on circulatory and respiratory systems, Am.Heart J. **31:** 53-73, Jan. '46
CARR, E. F.: See PRICE, G., jt. auth.
CARR, L. G., Action of supernatants from combined growth of Fusarium solani and Pseudomonas aeruginosa against tubercle bacillus, U.S.Nav.M.Bull. **46:** 237-238, Feb. '46
CARR, M.: See BLAIR, J. E., jt. auth.
CARRAL, R., Concepto actual de la hipertensión arterial, Prensa méd.mex. **10:** 93, Oct. 15, '45; 101, Nov. 15, '45
CARRANZA, R.: See REBUFFO, A., jt. auth.
CARRASCO, M. C., Linfogranulomatose inguinal benigna (doença de Nicolas e Favre, 4.ª doença venérea, poroadenite inguinal), Amatus **2:** 569-602, Aug. '43
CARRASCO T., R.: See VARGAS FERNANDEZ, L., jt. auth.
CARRATALA, R., Acerca de la posible acción desintoxicante del ácido dehidrocólico, Prensa méd.argent. **32:** 2353-2358, Nov. 30, '45
——and VUCETICH, D. C., Estudio toxicológico sobre el "effusan 3436," Semana méd. **2:** 643-649, Oct. 25, '45; also, Hospital,Rio de Janeiro **29:** 51-60, Jan. '46; also, Rev.Asoc.méd.argent. **60:** 100-103, Feb. 15-28, '46
CARRAU, A., PRADERI, J. A., and PURCALLAS, J., Neumonias sucesivas resistentes a las sulfonamidas curadas con penicilina, Arch.de pediat.d.Uruguay **16:** 657-659, Nov. '45
CARREL, ALEXIS: See Obituaries
CARRERA, J. L., Embolia arterial por inyección de bismuto; gangrena hipodérmica de Sainz de Aja, Rev.argent. dermatosif. **29:** 227-228, Sept. '45
Las medicaciones utilizadas en el tratamiento de la sífilis, Rev.argent.dermatosif. **29:** 230-231, Sept. '45
Sobre el tratamiento intensivo de la sífilis con arsenosan; un fracaso, Rev.argent.dermatosif. **29:** 231-233, Sept. '45
La tolerancia para los tratamientos intensivos con arsenosán, Semana méd. **2:** 736-738, Nov. 8, '45
Pavoroso incremento de sífilis temprana en la Capital Federal, Prensa méd.argent. **33:** 283-285, Feb. 8, '46
——and DORESKI, F., Causas importantes del aumento de la sífilis; nuestro atraso en organización antisifilítica; la falta del servicio social, Prensa méd.argent. **32:** 2516-2520, Dec. 21, '45
——and SEOANE, M., Sobre une observación de acné córneo, Rev.argent.dermatosif. **29:** 220-222, Sept. '45
——RAPAPORT, M., and SEOANE, M., Miositis sifilítica difusa y gomas cutáneos en un enfermo con sífilis antigua insuficientemente tratada, Rev.argent.dermatosif. **29:** 200-204, Sept. '45
——SEOANE, M., and SPERONI, C. M., Observación de epitelioma espinocelular desarrollado sobre lupus eritematoso tratado con radium, Rev.argent.dermatosif. **29:** 218-220, Sept. '45
CARRERAS VERDAGUER, A., and ALVAREZ de LARA, R., Primeras impresiones sobre el empleo de la cloarsina, nuevo arsenical antiluético, Actas dermo-sif. **37:** 550-554, Jan. '46
——and SALVA, J. A., Fundamentos farmacológicos del empleo terapéutico de la fluoresceina en dermatología, Actas dermo-sif. **37:** 531-534, Jan. '46
CARRI, E.: See GONZALEZ BOSCH, R., jt. auth.
CARRICK, L., Epidemiology of tinea capitis in Detroit school children, J.Michigan M.Soc. **45:** 347-352, March '46
CARRICO, C. C.: See LIPPINCOTT, S. W., jt. auth.
CARRIER, E.: See STEIN, K. F., jt. auth.
CARRIERE, GEORGES
(For obituary see under Obituaries)
——and GINESTE, P. J., Diabète insipide dans un cas de méningo-encéphalite syphilitique: polyurie, polyphagie et troubles de la régulation glycémique, Rev.neurol. **75:** 292-293, Nov.-Dec. '43
CARRIERS: See Diphtheria, carriers; Streptococci, carriers; Toxoplasmosis; Typhoid, carriers; etc.
CARRIJO, L. N., PIRES, C. D. A., and BRANDAO, C., Vacinacao T.A.B.; formação de aglutinina "O" no homem pelo emprêgo de vacina formolada, Mem.Inst. Butantan **18:** 45-54, '44-'45

CARRINGTON, G. L., Sulfanilamide and sulfathiazole absorption via rectum and vagina; further studies, Am. J.Obst.& Gynec. **51:** 90-96, Jan. '46

CARRION'S DISEASE: See Oroya Fever

CARRIQUIRIBORDE, E.: See MAGGI, A. L. C., jt. auth.

CARRIZO MENDEZ, A.: See GONZALEZ MACHADO, H., jt. auth.

CARRIZOSA ARGAEZ, R., Un caso de micosis fungoide, Rev.Fac.de med.,Bogotá **14:** 177-187, Sept. '45

CARRO, S., Sobre la presente acción cancerígena de la parafina líquida, Gac.méd.españ. **19:** 302-303, July '45

CARROLL, D. G., Cerebral involvement in schistosomiasis japonica, Bull.Johns Hopkins Hosp. **78:** 219-234, April '46

CARROLL, K. M., Thrombocytopenic purpura following angina; report of fatal case with autopsy, Illinois M.J. **89:** 121-124, March '46

CARROLL, W.: See DAVIS, L., jt. auth.

CARRON: See LANTUEJOUL, P., jt. auth.

CARROT, CHARLIN, A., and PARAIRE, Myotonie atrophique, à forme hémiplégique, avec troubles du rythme cardiaque d'origine neurovégétative, Rev. neurol. **75:** 146-147, May-June '43

CARROT, E., and DAVID, M., Épilepsie du moignon et moignons douloureux (considérations therapeutiques et physio-pathologiques), Rev.neurol. **75:** 225-237, Sept.-Oct. '43

CARROTS

—constituents of crude carotene of carrots, [A. R. Kemmerer & G. S. Fraps] Food Research **10:** 457-460, Nov.-Dec. '45

—content and biologic availability of carotene in dehydrated carrots stored at high temperatures, [G. F. Bailey & others] Arch.Biochem. **10:** 125-130, May '46

—content and biologic availability of carotene in raw and dehydrated carrots, [R. H. Wilson & others] Arch. Biochem. **10:** 131-140, May '46

—retention of carotene, thiamine, riboflavin and niacin during large-scale food service of dehydrated carrots, [E. Gleim & others] Food Research **11:** 61-68, Jan.-Feb. '46

CARRUTHERS, C., and SUNTZEFF, V., Desoxyribonucleic acid in epidermal carcinogenesis induced by methylcholanthrene, Cancer Research **6:** 8-10, Jan. '46

Calcium, copper, and zinc in epidermal carcinogenesis of mouse and man, Cancer Research **6:** 296-297, June '46

——See SUNTZEFF, V., jt. auth.

CARRUTHERS, L. B., Importance of newer methods of examination in early diagnosis of chest diseases, J. Christian M.A. **20:** 183-187, Nov. '45

Miraj Christian Medical School, J.Christian M.A. **21:** 54-56, March '46

CARRYER, H. M., and PRICKMAN, L. E., Brucellosis and peptic ulcer, Proc.Staff Meet.,Mayo Clin. **21:** 11-15, Jan. 9, '46

——See KOELSCHE, G. A., jt. auth.

——PRICKMAN, L. E., MAYTUM, C. K., and KOELSCHE, G. A., Treatment of seriously ill asthmatic patient, J.A.M.A. **131:** 21-24, May 4, '46

CARTEAUD, A.: See GOUGEROT, H., jt. auth.

CARTER, B. B., and LOUGHREY, J., Method of demonstrating anti-Rh agglutinins in cases of erythroblastosis fetalis, Am.J.Clin.Path. **15:** 575-576, Dec. '45

CARTER, C. E., and GREENSTEIN, J. P., Protective effect of thymus nucleate on heat coagulation of proteins, J.Nat.Cancer Inst. **6:** 219-223, Feb. '46

CARTER, C. W., and O'BRIEN, J. R. P., Nicotinic acid content of blood in health and disease, Quart.J.Med. **14:** 197-205, Oct. '45

——MACFARLANE, R. G., O'BRIEN, J. R. P., and ROBB-SMITH, A. H. T., Anaemia of nutritional origin in rat, Biochem.J. **39:** 339-347, '45

CARTER, F. G., Who will pay hospital bills for postwar patients? Hospitals (no. 5) **20:** 35-38, May '46

CARTER, G. F.: See ACKERKNECHT, E. H., jt. auth.

CARTER, H. A., and COULTER, J. S., Benjamin Rush and physical medicine, Arch.Phys.Med. **27:** 270-272, May '46

——See COULTER, J. S., jt. auth.

CARTER, H. E., and others, Degradation of streptomycin and structure of streptidine and streptamine, Science **103:** 53-54, Jan. 11, '46

CARTER, H. F., and D'ABRERA, V. St.E., Mites (Acarina) —probable factor in aetiology of spasmodic bronchitis and asthma associated with high eosinophilia, Tr.Roy.Soc.Trop.Med.& Hyg. **39:** 373-395, April '46

CARTER, H. M., Role of demerol in obstetrics, Wisconsin M.J. **44:** 1170-1172, Dec. '45

CARTER, H. R., Multiple sclerosis in childhood, Am.J.Dis. Child. **71:** 138-149, Feb. '46

Histamine therapy in multiple sclerosis, with report of 20 cases, J.Nerv.& Ment.Dis. **103:** 166-171, Feb. '46

CARTER, J. L. R., Infantile dacryocystitis, Tr.Ophth.Soc. Australia (1944) **4:** 150-152, '46

CARTER, LARUE DEPEW: See Obituaries

CARTER, RALPH MERLE: See Obituaries

CARTER, S. B.: See LaDUE, J. S., jt. auth.

CARTIER, P.: See POLONOVSKI, M., jt. auth.

CARTILAGE

See also Osteochondritis; Patella: Ribs; Tumors, chondroma; etc.

—cartilaginous formations in callus of experimental fractures, [A. Cretin] Presse méd. **54:** 74-75, Feb. 2, '46

—demonstration of ground substance of cartilage, bone and teeth, [E. B. Ruth] Stain Technol. **21:** 27-30, Jan. '46

—longitudinal cutting of connective cartilage or traction with wire does not alter growth of bones; experimental study, [I. Z. Villafañe] Rev.Asoc.méd.argent. **59:** 1120-1125, Sept. 30, '45

—peripheral inhibitory influence of large doses of testosterone (androgen) on epiphysial cartilaginous growth, [M. Reiss, J. E. Fernandes & Y. M. L. Golla] Endocrinology **38:** 65-70, Feb. '46

transplantation: See also Nose, surgery; Ribs, transplantation

—experimental observations on growth of human grafts, [L. A. Peer] Arch.Otolaryng. **42:** 384-396, Nov.-Dec. '45

—utilization of cadaver cartilage in surgery, [M. Gonzalez Ulloa] Medicina,México **25:** 495-503, Dec. 10, '45

CARTWRIGHT, C. G., Protection of child life, M.Officer **75:** 6-8, Jan. 5, '46

CARTWRIGHT, E. W., and ROGERS, W. C., Oxytocic action of methergine; synthetic ergonovine, West.J. Surg. **54:** 59-60, Feb. '46

CARTWRIGHT, G. E. (Chicago), Organization and operation of industrial diagnostic service of Chicago Dental Society, Indust.Med. **14:** 978-980, Dec. '45

CARTWRIGHT, G. E. (Salt Lake City), Hematological survey on repatriated American military personnel from the Far East, Proc.Am.Federation Clin.Research **2:** 111, '45

——WINTROBE, M. M., and HUMPHREYS, S., Production of anemia in pig which responded to purified liver extract, J.Lab. & Clin.Med. **31:** 423-427, April '46

——and others, Anemia of infection: hypoferremia, hypercupremia, and alterations in porphyrin metabolism in patients, J.Clin.Investigation **25:** 65-80, Jan. '46

Anemia of infection; experimental production of hypoferremia and anemia in dogs, J.Clin.Investigation **25:** 81-86, Jan. '46

Anemia associated with chronic infection, Science **103:** 72-73, Jan. 18, '46

CARUSO, F., Sul trattamento delle ferite toraco-polmonari coll'alcoolizzazione dei nervi intercostali come terapia di urgenza, coadiuvante e definitiva, Ann.ital.di chir. **21:** 315-320, May '42

Rarissimo caso di sindrome appendicolare da himenolepsys nana, Ann.ital.di chir. **21:** 321-325, May '42

CARVAILLO, R., Rectoscope avec nouveau dispositif d'éclairage, Arch. d. mal. de l'app. digestif **34:** 275-277, July-Sept. '45

CARVAJALINO JACOME, A., Especialidades farmacéuticas y propaganda popular, Rev.de med.y cir.,Barranquilla (no. 3) **13:** 7-11, March '46

CARVALHAL, J. P., Anemia hemolítica aguda de Lederer, Med.cir.farm., pp. 525-529, Sept. '45

CARVALHAL, S.: See de OLIVEIRA BASTOS, C., jt. auth.

de CARVALHO, ALENCAR, and da COSTA, O. B., Sarcoma primitivo da uretra feminina, Rev.de ginec.e d'obst. **2:** 230-236, Nov. '45

de CARVALHO, ALVIMAR, and MONTEIRO VALENTE, C., Estudos sôbre cadastro tuberculino-roentgenológico da cidade do Rio de Janeiro; resultados de 500 dancarinas, Rev.paulista de tisiol. **11:** 181-189, May-Aug. '45

de CARVALHO, A. C., Comentários sôbre eletroencefalografia, Neurobiologia **8:** 51-56, March '45

de CARVALHO, D., As parestesias faríngeas e o seu tratamento, Portugal méd. **29:** 58-66, Feb. '45

de CARVALHO, D. F., O emprêgo do mastruço nas bronquites catarrais, J.d.clin. **25:** 429-430, Dec. '45

de CARVALHO, E., O tracoma nas escolas de Teresina, Rev.med.de Pernambuco **15:** 195-199, Sept. '45

de CARVALHO, G., Meniscos e ligamentos do joelho em cirurgia de guerra, Hospital,Rio de Janeiro **29:** 87-107, Jan. '46

de CARVALHO, J. M. R., Neoplasmas gástricos com síndrome pseudo-palustre, Portugal méd. **29:** 9-17, Jan. '45

A acetilcolina na terapêutica das diamenorreias (nota prévia), Portugal méd. **29:** 151-157, April '45

CARVALHO, ROBERTO (1893-1944)

—obituary with bibliography, [H. Monteiro & A. Ramos] Arq.pat. **16:** 3-32, Dec. '44; in Arq.trab.Fac.med.do Pôrto, Sept.-Dec. '45

CARVALHO, S. V.: See de LIMA, P., jt. auth.

de CARVALHO CANCELLA, L., A tuberculose ósteo-articular em Portugal, Amatus **2:** 299-313, April '43

Tuberculosos de ontem e tuberculosos de hoje; a repercussão da descoberta de Roentgen na tisiologia, Lisboa méd. **22:** 329-355, Sept.-Oct. '45

CARVALHO FERREIRA, J., La vía intrapleural en el tratamiento medicamentoso de la tuberculosis pulmonar, Rev.mex.de tuberc. **7:** 242-256, July-Aug. '45
CARY, M. K.: See APPERLY, F. L., jt. auth.
CASADESUS CASTELLS, F.: See CAPELLA BUJOSA, G., jt. auth.
CASADO, L., and CAMARA, A., Indicações das amputações em cirurgia de urgência, Rev.méd.panam. **1:** 508-513, May-June '45
CASAL, J. M., Reiniciación del neumotórax abandonado, Rev.de tuberc.d.Uruguay **13:** 194-196, '45
CASAL, P. M., La flatulencia: síntesis dietética, Semana méd. **1:** 1063-1064, June 21, '45
CASALDUERO ESCAMILLA, J.: See LLOPIS LLORENTE, R., jt. auth.
CASALS, J., Heated, avirulent antigens for complement-fixation tests with certain encephalitis viruses, Science **102:** 618-619, Dec. 14, '45
——and OLITSKY, P. K., Enduring immunity following vaccination of mice with formalin-inactivated virus of Russian spring-summer (Far Eastern, tick-borne) encephalitis; correlation with serum-neutralizing and complement-fixing antibodies, J.Exper.Med. **82:** 431-443, Dec. '45
CASANEGRA, A., Diabetes y tuberculosis, Bol.an.Soc.tisiol. d.Hosp.nac.central, pp. 304-306, '43
CASANOVA, A.: See di PAOLA, G., jt. auth.
CASANOVA, L., Sarcomas da parede abdominal, Rev.med. de Pernambuco **15:** 199-206, Sept. '45
CASARES, J., Lactancia artificial; nuevo método, Gac.méd. españ. **19:** 320-321, July '45
CASARES ZAMBRANA, L., Absceso apendicular localizado en el escroto, Rev.de med.y cir.Habana **51:** 1-6, Jan. 31, '46
CASAS CARNICERO, J., and VELASCO ALONSO, R., Histoplasmosis, Gac.méd.españ. **19:** 344-349, Aug. '45
CASASSA, M. T., La reazione di Leiboff e la reazione di Kahn secondo Enrico ai fini della sierodiagnosi della lue, Gior.di batteriol.e immunol. **29:** 708-713, Dec. '42
CASAUBON, A., Las anemias de la primera infancia, Pediat.Américas **3:** 556-576, Sept. '45
——LETAMENDI, A., DIAZ, I. C. C., and MOSQUERA, J. E., Esplenomegalia primitiva congestiva de Ferrata, Arch.argent.de pediat. **24:** 355-365, Nov. '45
CASCO, C. M., Nueva técnica para el ano cecal temporario, Rev.Asoc.méd.argent. **60:** 88-90, Feb. 15-28, '46
CASCO MUNOZ, E. D., Carcinomas múltiples y simultáneos del intestino grueso, Rev.Asoc.méd.argent. **59:** 1031-1033, Sept. 15, '45
CASE, E. H., and STILES, J. A., Effect of various surgical positions on vital capacity, Anesthesiology **7:** 29-31, Jan. '46
CASE, J. T., Fifty years of roentgen rays in gastroenterology, Am.J.Roentgenol. **54:** 607-625, Dec. '45
——and POWERS, K. V., Do resin cathartics cause gallbladder contraction? Gastroenterology **6:** 182-184, March '46
CASE, P. H., Cataract extraction, Arizona Med. **3:** 91-92, March '46
CASE, R. A. M., Toxic effects of 2,2-*bis* (p-chlorophenyl) 1,1,1-trichlorethane (D.D.T.) in man, Brit.M.J. **2:** 842-845, Dec. 15, '45
CASE, T. J.: See WALKER, A. E., jt. auth.
CASE RECORDS
See also Hospitals, records
—chart for recording status of rheumatic patients, [W. Belart] Praxis **34:** 591-593, Oct. 18, '45
—clinical interpretation of information, [A. da Silva Mello] Rev.brasil.med. **2:** 864, Oct.; 946, Nov. '45
—graphic method for rapid estimation of clinical status of poliomyelitis, [E. T. Williams & F. H. Top] Univ. Hosp.Bull.,Ann Arbor **11:** 103, Dec. '45
—interview method for obtaining personal histories, [C. W. Heath] New England J.Med. **234:** 251-257, Feb. 21, '46
—medical history of a Pacific veteran, [H. H. Zinneman] Nebraska M.J. **31:** 180-183, May '46
—permanent medical survey, [L. E. Woodward] Ment. Hyg. **30:** 199-206, April '46
—questionnaire for making clinical histories of patients with tumors of breast, [N. Puente Duany] Arch. cubanos cancerol. **4:** 153-158, April-June '45
—statistical systems in anesthesiology, [M. Saklad & P. Sellman] Anesthesiology **7:** 146-160, March '46
CASEIN
—essential amino acid content of casein and fresh and processed cow's milk as determined microbiologically on hydrolyzates, [A. Z. Hodson & G. M. Krueger] Arch.Biochem. **10:** 55-64, May '46
—hydrolyzed casein (capain) as plasma substitute, [R. Brinkman, L. D. Eerland, L. A. G. Hissink & J. J. M. Vegter] J.Lab.& Clin.Med. **30:** 1034-1036, Dec. '45
effects, blood chemical changes following intravenous administration of casein hydrolysate (parenamine) to human subjects, [W. S. Hoffman, D. D. Kozoll & B. Osgood] Proc.Soc.Exper.Biol.& Med. **61:** 137-140, Feb. '46
CASEIN, effects—Continued
—effects upon small intestine of rapid intravenous injections of casein hydrolysate (amigen), [N. Learner, H. W. Robinson, E. M. Greisheimer & M. J. Oppenheimer] Gastroenterology **5:** 201-209, Sept. '45
—maintenance of nitrogen equilibrium in dogs by intravenous alimentation with an acid hydrolysate of casein fortified with tryptophan, [C. F. Kade, Jr., J. Houston, K. Krauel & M. Sahyun] J.Biol.Chem. **163:** 185-190, April '46
in diet: See Proteins ,in diet
iodized: See Iodine and Iodine Compounds
therapy: See also Liver necrosis
—intravenous alimentation with protein hydrolysate, especially in starvation, [W. Tomaszewski] Lek. wojsk. **37:** 49-55, March '46
CASELLI, E. G., Cistinuria en la infancia; metabolismo intermedio de los aminoacidos azufrados, Arch.argent. de pediat. **24:** 366-371, Nov. '45
——and SRIBMAN, I., Anemia eritroblástica de Cooley (con presentación de un caso); reseña histórica y literatura pediátrica argentina, Arch.argent.de pediat. **24:** 187-196, Sept. '45
——DELLEDONNE, R. J., and ETCHEVARRIA, V., Enfermedad celíaca, teoria de la acalasia; a propósito de una observación, Arch.argent.de pediat. **25:** 19-32, Jan. '46
——GOROSTIAGUE, S., and DELLEDONNE, R. J., Osteomielitis aguda del lactante, Pediat.Américas **4:** 146-153, March 15, '46
CASEY, A. E., NETTLES, T. E., and HIDDEN, E. H., Basophilic leukemia, South.M.J. **39:** 325-332, April '46
CASEY, J. F., Trends in care of psychiatric case, J. Kansas M.Soc. **47:** 197-198, May '46
CASH, I. I., and RAPPOPORT, A. E., Reticulum cell sarcoma of stomach, Gastroenterology **6:** 40-49, Jan. '46
CASHEW NUT: See Anacardium
CASHMAN, B. Z., Combined Manchester-Watkins interposition operation in treatment of prolapse of uterus, Am.J.Obst.& Gynec. **51:** 706-707, May '46
CASHMAN, C. J., Delayed union of mandibular fractures, J.Oral Surg. **4:** 166-171, April '46
CASHON, G.: See BLOOM, N., jt. auth.
CASIELLO, A., HANONO, M., and GRICHENER, E., Brucelosis crónica: su diagnóstico, Rev. méd. de Rosario **35:** 670-675, Aug. '45
CASIER, H.: See HEYMANS, C., jt. auth.
CASON, H., and PESCOR, M. J., Statistical study of 500 psychopathic prisoners, Pub.Health Rep. **61:** 557-574, April 19, '46
CASON, L. R.: See CARMICHAEL, E. B., jt. auth.
CASPE, S., and CAMERON, G., Effect of respiratory enzyme system and creatine upon growth of cells in vitro, J.Cell.& Comp.Physiol. **27:** 43-51, Feb. '46
CASPER, J., and REIF, L., Leptospirosis (spirochetal jaundice) in man in Palestine; pathological anatomical examinations, Harefuah **30:** 116-117, March 1, '46
CASPERSSON, T., and SANTESSON, L., Mechanism of growth of cancer cells, Nord.med. (Hygiea) **20:** 1683-1688, Oct. 2, '43
CASSADY, J. V., Uveal blastomycosis, Arch.Ophth. **35:** 84-97, Feb. '46
CASSAVA
—nutritive value of tapioca (Manihot utilissima), [V. V. Sreeramamurthy] Indian J.M.Research **33:** 229-238, Oct. '45
CASSEBAUM, W. C.: See THOMPSON, JAMES E., jt. auth.
CASSELL, L., Birth of a society [Association of Medical Illustrators], Quart. Bull., Northwestern Univ. M. School **20:** 237-239, '46
CASSELS, J. M., Food and recovery in Europe, Nutrition Rev. **4:** 33-34, Feb. '46
CASSINELLI, J. F.: See LASNIER, E. P., jt. auth.
CASSINONI, M. A.: See CAUBARRERE, N., jt. auth.
CASSORLA, E.: See BRONSTEIN, I. P., jt. auth.
CASTAGNINO, R. O.: See ANNONE, R. J., jt. auth.
CASTAGNOU, R.: See AUBERTIN, E., jt. auth.
CASTAIGNE, P., and LAUR, C. M., Application de la méthode de coloration vitale à l'étude cytologique des épanchements pleuraux, Bull.et mém.Soc.méd. d.hôp.de Paris **61:** 159-164, '45
——See FIESSINGER, N., jt. auth.
CASTANEDA, G., Orientación clínica general, Rev.mex.de cir.,ginec.y cáncer **13:** 79-83, March '45
CASTANEDA, H. L., Elementos de diagnóstico de la tuberculosis en la infancia, Rev.mex.de pediat. **14:** 401-404, Nov.-Dec. '45
Pronóstico de la tuberculosis en la infancia, Rev.mex. de pediat. **14:** 438-442, Nov.-Dec. '45
CASTANEDA, M. R., and GUERRERO I., G., Studies on leucocytic picture in brucellosis, J.Infect.Dis. **78:** 43-48, Jan.-Feb. '46
CASTANEDA CABADA, C., Servicio social y protección materno-infantil, Crón.méd.,Lima **62:** 3, Jan.; 42, Feb.; 69, March; 105, April; 140, May; 184, June; 216, July; 236, Aug. '45

CASTANEDA LANDEROS, J. de J., El trabajo social en la campaña contra la lepra, Salub.y asist. (no. 9) 2: 3-6, May-June '45

CASTANO, E., and TRABUCCO, A., Experimental post-traumatic hypertension, Urol.& Cutan.Rev. 50: 57-60, Jan. '46

CASTELLANI'S DISEASE: See Spirochetosis, broncho-pulmonary

CASTELLANOS, A., Arco aórtico a la derecha en el niño. Estudio general. Valor de la angiocardiografía, Arch. Inst.cardiol.México 15: 301-314, Oct. 31, '45

——**and GALAN, E.,** Sarcoidosis (Besnier-Boeck-Schaumann's disease); report of case in child simulating Still's disease, Am.J.Dis.Child. 71: 513-529, May '46

——**and PEREIRAS, R.,** Colitis ulcerosa crónica en una niña, Bol.Soc.cubana de pediat. 17: 377-408, Oct. '45

——**See PEREZ de los REYES, R., jt. auth.**

——**See PITTALUGA, G., jt. auth.**

——**CODINACH, A., and PEREIRAS, R.,** Esofagitis en un niño; consideraciones diagnósticas, Arch.de med. inf. 14: 175-197, July-Sept. '45

CASTELLANOS, J. V.: See LUTTERMOSER, G. W., jt. auth.

CASTELLANOS, L.: See WOODRUFF, E., jt. auth.

CASTELLO BRANCO, J. M., Hemorragia secundária grave após pulmonolise intrapleural. Reinfusão do hemotórax, J.d.clín. 25: 415-422, Dec. '45

CASTENFORS, J., Proposal for reorganization of public health services in rural districts, Nord.hyg.tidskr. 27: 64-74, '46

CASTEX, M. R., Sistema nervioso y halisteresis, Bol.Acad. nac.de med.de Buenos Aires, pp. 71-95, April '45

——**See BONORINO UDAONDO, C., jt. auth.**

——**and CAPDEHOURAT, E. L.,** Sulfamidoterapia intrapulmonar por inyección transtorácica; método de excepción en las supuraciones respiratorias difusas y graves, An.d.Inst.invest.fís.apl.a la pat.humana 4: 373-379, '42

Inyección transtorácica de neosalvarsan; su empleo en los procesos pulmonares pútridos, An.d.Inst.invest.fís.apl.a la pat.humana 4: 387-402, '42

Mejoras introducidas a nuestro nebulizador; sus ventajas, An.d.Inst.invest.fís.apl.a la pat. humana 5: 59-66, '43

Dos nuevas formas de penicilinoterapia local; la inyección intraesplénica y la instilación intracanalicular biliar (comunicación previa), Prensa méd. argent. 32: 1885-1887, Sept. 28, '45

——**and di CIO, A. V.,** Hiato tensioarterial, An.d.Inst. invest.fís.apl.a la pat.humana 6: 109-116, '44

——**and MAZZEI, E. S.,** Pulmón inexpansible; clínica; etio-patogenia; bases del tratamiento, An.d.Inst. invest.fís.apl.a la pat.humana 4: 169-175, '42

Cánceres broncopulmonares clínica y radiológicamente inaparentes, An.d.Inst.invest.fís.apl.a la pat.humana 4: 403-406, '42

Aspectos radiológicos del pulmón en la hipertonia maligna, An.d.Inst.invest.fís.apl.a la pat.humana 6: 313-320, '44

——**and PAVLOVSKY, A.,** Estudios sobre la acción coagulante de la leche humana en los hemofílicos, An. d.Inst.invest.fís.apl.a la pat.humana 4: 23-37, '42

Estudio sobre la acción coagulante de la transfusión de sangre y sus derivados, en la hemofilia, An.d.Inst. invest.fís.apl.a la pat.humana 4: 423-439, '42

Leche y cremas humanas lyofilizadas; conservación del poder acelerador de la coagulación de la sangre, An.d.Inst.invest.fís.apl.a la pat.humana 4: 441-452, '42

——**and RUIZ MORENO, G.,** Alergia por esporos de Aspergillus en la ciudad de Buenos Aires, An.d.Inst. invest.fís.apl.a la pat.humana 4: 363-372, '42

——**and SANGUINETTI, A. A.,** Balance del calcio y del fosforo en un caso de plasmocitoma, An.d.Inst. invest.fís.apl.a la pat.humana 4: 163-168, '42

Descalcificación por inmovilidad, An.d.Inst.invest.fís.apl. a la pat.humana 4: 407-411, '42

——**and SCHTEINGART, M.,** Los trastornos del crecimiento. Su terapia endocrina, An.d.Inst.invest.fís.apl. a la pat.humana 6: 229-241, '44

La influencia de las vitaminas sobre la actividad de las gonado-tropinas, An.d.Inst.invest.fís.apl.a la pat. humana 6: 243-246, '44

——**BLANCO, M. C., and RE, B. V.,** Blastomicosis ocular experimental, An.d.Inst.invest.fís.apl.a la pat.humana 4: 185-196, '42

——**CAPDEHOURAT, E. L., and LAVARELLO, A. O.,** Sulfamidoterapia endopleural en el empiema; otras consideraciones de interés nosológico y terapéutico, An.d.Inst.invest.fís.apl.a la pat.humana 4: 69-86, '42

——**CAPDEHOURAT, E. L., and MARTINEZ MARCHETTI, A.,** Inyección endopleural de sulfamidas y suero antigangrenoso en los empiemas putridos, An.d.Inst. invest.fís.apl.a la pat.humana 4: 177-184, '42

Neosalvarsan y sulfamidas; su inyección transtorácica en las supuraciones pulmonares pútridas, An.d.Inst. invest.fís.apl.a la pat.humana 5: 177-185, '43

CASTEX, M. R.—Continued

——**MAGALHAES, E., DREYER, M. S., and PEDACE, E. A.,** Neumopatías aceitosas experimentales, An.d.Inst. invest.fís.apl.a la pat.humana 6: 247-268, '44

——**MAGGI, A. L. C., and STOCKER, H. E. F.,** Ulcera gastroduodenal; su tratamiento con la sonda permanente y las sales de aluminio, An.d.Inst.invest. fís.apl.a la pat.humana 4: 7-21, '42

Secreción gástrica. Su estudio mediante el estímulo endovenoso de una solución de carbaminoilcolina, An. d.Inst.invest.fís.apl.a la pat.humana 5: 295-298, '43

Valor clínico de las pruebas funcionales gástricas; contralor clínico, radiológico, gastroscópico, An.d.Inst. invest.fís.apl.a la pat.humana 5: 299-307, '43

Alteraciones funcionales del páncreas externo en las gastroenteropatías, An.d.Inst.invest.fís.apl.a la pat. humana 6: 45-47, '44

Relaciones del funcionamiento gástrico y páncreas externo, An.d.Inst.invest.fís.apl.a la pat.humana 6: 53-61, '44

——**MAZZEI, E. S., and LISTA, G. A.,** Hemocromatosis (a propósito de dos observaciones, una de ellas cirrosis pigmentaria sin diabetes y otra de forma endocrina), Prensa méd.argent. 33: 2-11, Jan. 4, '46

——**MAZZEI, E. S., and REMOLAR, J. M.,** Insuflación alveolar, enfisema ampolloso y neumotórax espontáneo enfisematoso, en los tumores broncopulmonares (los mecanismos valvulares en el cáncer broncopulmonar), An.d.Inst.invest.fís.apl.a la pat.humana 4: 453-459, '42

——**PAVLOVSKY, A., and BONDUEL, A.,** Fibrinopenia congénita, An.d.Inst.invest.fís.apl.a la pat.humana 5: 107-121, '43

——**PAVLOVSKY, A., and SIMONETTI, C.,** Contribución al estudio de la fisiopatogenia de la hemofilia, An.d. Inst.invest.fís.apl.a la pat.humana 6: 369-385, '44

——**SCHTEINGART, M., and PEDACE, E. A.,** Acción de los extrogenos sintéticos sobre los organos de la rata, An.d.Inst.invest.fís.apl.a la pat.humana 6: 49-52, '44

CASTIGLIONI, A., Fungus in health and disease, Hygeia 24: 432, June '46

CASTILLA, C., Asma; problema social, Día méd. 17: 1110-1114, Oct. 1, '45; abstr.,Semana méd. 2: 429-431, Sept. 13, '45

del CASTILLO, E. B., Los estados intersexuales, Rev.Asoc. méd.argent. 59: 1343-1349, Dec. 15, '45

CASTILLO, F. G., Coagulación y tiempo de sangría en clínica, Gac.méd.,Lima 2: 98-100, Sept. '45

CASTILLO, G., Problems of health education in Latin-America, Am.J.Pub.Health 35: 1297-1301, Dec. '45

CASTILLO ODENA, I., Técnica de la valuación muscular, Prensa méd.argent. 32: 2060-2068, Oct. 19, '45

Técnica de la valuación muscular; exámen de los músculos de la rodilla; extensores, Prensa méd.argent. 32: 2489-2492, Dec. 14, '45

Técnica de la valuación muscular. Examen de los musculos flexores plantares del tobillo, Prensa méd. argent. 33: 84-87, Jan. 11, '46

Técnica de la valuación muscular. Examen de los músculos flexores dorsales del pie, Prensa méd.argent. 33: 405-407, Feb. 22, '46

Examen de los músculos supinadores y pronadores del pie, Prensa méd.argent. 33: 579-581, March 15, '46

CASTLE, W. B.: See WATSON, J. (Boston), jt. auth.

CASTLES, R.: See CAMERON, G. M., jt. auth.

CASTOR BEAN

—immunochemistry of allergens; precipitin formation and passive transfer reactions with allergenic proteins from castor beans, [E. J. Coulson, J. R. Spies, E. F. Jansen & H. Stevens] J.Immunol. 52: 259-266, March '46

CASTRATION

See also Gonads, excision; Menopause, artificial; Ovary, excision; Ovary, irradiation; Sterilization, sexual

—bilateral orchiectomy in advanced or recurring carcinoma of bladder with severe subjective symptoms; preliminary report, [C. H. deT. Shivers] J.Urol. 54: 539-546, Dec. '45

—changes in erythrocytes of hamsters following castration, splenectomy and subsequent liver, iron, and testosterone (androgen) injections, [K. F. Stein & E. Carrier] Proc.Soc.Exper.Biol.& Med. 60: 313-318, Dec. '45

—effect of adrenalectomy on accessory reproductive glands of mice castrated for short periods, [E. Howard] Endocrinology 38: 156-164, March '46

—effect on anaphylactic sensitization of rabbit, [Pasteur Vallery-Radot, G. Mauric & A. Holtzer] Compt.rend. Soc.de biol. 137: 404, '43

—effects of progesterone (corpus luteum hormone) on castrated male mice, [R. Courrier & H. Bennetz] Compt.rend.Soc.de biol. 135: 825-827, '41

—exophthalmos produced by various thyrotropic hormones and influence of testes on exophthalmos, [B. M. Dobyns] Surg.,Gynec.& Obst. 82: 290-300, March '46

CASTRATION—Continued
—hormonal modifications of social behavior; effect of sex hormone administration on social status of male castrate chimpanzee, [G. Clark & H. G. Birch] Psychosom.Med. 7: 321-329, Nov. '45
—mating behavior in male rats castrated at various ages and injected with androgen, [F. A. Beach & A. M. Holz] J.Exper.Zool. 101: 91-142, Feb. '46
—mechanism of thymic hypertrophy started by castration, [C. Grégoire] Arch.internat.de pharmacodyn.et de thérap. 71: 147-163, Nov. 1, '45
—prepubertal castration in male chimpanzee, with some effects of replacement therapy, [G. Clark] Growth 9: 327-339, Dec. '45
—quantitative investigations on anterior pituitary body of castrated rats with reference to absolute cell conditions and their significance, [S. E. Brolin & G. Theander] Acta anat. 1: 72-94, '45
—testicular prosthesis following legal castration, [H. Wulff & K. Sand] Acta chir.Scandinav. 92: 470-479, '45
—treatment of pain of secondary spinal cancer by castration, [A. Sicard] Mém.Acad.de chir. 72: 35-38, Jan. 16-30, '46
—value in treatment of carcinoma of male breast, [T. Leucutia] Radiology 46: 441-447, May '46
for prostatic cancer: See Prostate, cancer
CASTREN, HARRY: See Obituaries
CASTRO, A. F., and KIERNAN, P. C., Extensive resection of perforating carcinoma of stomach with abscess, Proc.Staff Meet.,Mayo Clin. 21: 15-17, Jan. 9, '46
CASTRO, ADRIANA: See **ORTEGA, R., jt. auth.**
CASTRO, ALMIR: See **ANTUNES, W., jt. auth.**
de CASTRO, C. (Belio Horizonte), Miomas cutâneos e subcutâneos solitários, Arq.de dermat.e sif.de São Paulo 9: 35-45, June '45
Verruga vulgar; apresentação de um caso interessante, An.brasil.de dermat.e sif. 20: 239-245, Sept. '45
Herpes circinado em recém-nascido, Hospital,Rio de Janeiro 28: 465-470, Sept. '45
de CASTRO, C. (Rio de Janeiro): See **MIRANDA, M., jt. auth.**
de CASTRO, E.: See **BAUZA, J., jt. auth.**
de CASTRO, J., Metabolismo dos sais minerais nos trópicos: carências minerais no Brasil, Med.cir.farm., pp. 535-544, Oct. '45
Metabolismo das vitaminas nos trópicos, Resenha clín.-cient. 14: 437-442, Nov. 1, '45
CASTRO, J. de O.: See **de BARROS, S. O., jt. auth.**
de CASTRO, M., and AZEVEDO, N. de L., Sífilis secundária; tratamento em cinco dias, An.brasil.de dermat. e sif. 20: 171-175, June '45
de CASTRO, M. D.: See **GALLO, A., jt. auth.**
CASTRO, O.: See **NUNEZ NUNEZ, A., jt. auth.**
CASTRO, R. E., Peritaje médico legal; informe sobre la enfermedad padecida, Rev.argent.de reumatol. 10: 260-264, Nov. '45
de CASTRO BARBOSA, N., Leucometria diferencial normal, Rev.brasil.med. 2: 847-851, Oct. '45
de CASTRO CERQUEIRA, G.: See **de SOUZA LIMA, L., jt. auth.**
CASTRO G., J., Cáncer recto sigmoideo y sigmoideo, Bol. Soc.cir.Chile 23: 121-128, Oct. '45; also, Rev.méd.de Chile 73: 1070-1077, Dec. '45
de CASTRO TEIXEIRA, C., Repetição de gravidês tubária, Rev.de ginec.e d'obst. 2: 185-191, Oct. '45
CASTROVIEJO, R., Corneal transplantation, Am.J.Nursing 46: 31-34, Jan. '46
CASTS
See also Fractures, therapy
—acute acetone poisoning from leg casts of synthetic plaster substitute, [C. C. Chatterton & R. B. Elliott] J.A.M.A. 130: 1222-1223, April 27, '46
—advantages in therapy of burns; study based on 31 cases, [J. de Moraes Leme] Med.cir.farm., pp. 681-688, Dec. '45
—appliance for conservative treatment of acromioclavicular dislocation, [M. E. Gibbens] J.Bone & Joint Surg. 28: 164-165, Jan. '46
—application of new plastic cast material (aire-lite) in urology, [C. D. Goodhope] J.Urol. 54: 406-407, Oct. '45
—contraextension casts in correction of coxofemoral malpositions, [A. Cofre Cerda] Bol.Soc.cir.Chile 23: 106-110, Oct. '45; also, Rev.méd.de Chile 73: 962-966, Nov. '45
—method for immobilization of shoulder joint in field hospital, [K. R. Inberg] Nord.med. 27: 1692-1694, Aug. 31, '45
—modification of Calot plaster jacket for immobilization of cervical spine, [S. Ritchie] J.Bone & Joint Surg. 28: 166-168, Jan. '46
—practical details in application of leg casts, [R. Romanus] Nord.med.(Hygiea) 11: 2441-2442, Aug. 23, '41
—practical notes on traumatology: immobilization of upper extremity by means of plaster casts, [J. P. Reggi] Prensa méd.argent. 33: 91, Jan. 11, '46; 148, Jan. 18, '46
CASTS—Continued
—practical notes on traumatology; temporary immobilization of lower extremity (foot, ankle, lower third of leg), [J. P. Reggi] Prensa méd.argent. 33: 471-474, March 1, '46
—preventive measures in plaster cast application, [A. M. Pruce] Arch.Phys.Med. 27: 30-32, Jan. '46
—Spanish method (closed cast) of treating war wounds, [V. Pueo Pares] Rev.de med.y cir., Barranquilla (núm. 10) 12: 29-41, Oct. '45
—temporary arrest of hemorrhage under windowless cast, [G. V. Vovchenko] Khirurgiya, no. 2, pp. 79-80, '45
—Tobruk plaster, [R. Marnham] J.Roy.Army M.Corps 85: 281-282, Dec. '45
CASUSO OLTRA, ENRIQUE (1881-1928)
—life and work of Casuso Oltra, creator and first director of Juan Bruno Zayas Radium Institute, [N. Puente Duany] Rev.méd.cubana 56: 516-521, July '45; also, Arch.cubanos cancerol. 4: 227-232, July-Sept. '45
CASWELL, H. T.: See **BURNETT, W. E., jt. auth.**
CATALANO, F. E., La sutura de Schmieden (estudio de investigación experimental), Día méd. 17: 1052-1058, Sept. 17, '45
CATALDI, M. S., Método para la determinación cualitativa y cuantitativa de las bacterias anaerobias de la celulosa del intestino, Trab.cient.d.Inst.nac.nutrición (1942-1943) pp. 460-467, '44
——See SORIANO, S., jt. auth.
CATALDO, R. J., Acute bacterial endocarditis; case report with recovery after treatment with penicillin, Ann. Int.Med. 24: 479-484, March '46
CATANEI, A., Sur l'apparition des appareils sporifères dans les cultures du champignon du favus, Arch.Inst. Pasteur d'Algérie 19: 198-208, June '41
Sur des changements de caractères culturaux de Nocardia madurae; étude morphologique et expérimentale, Arch.Inst.Pasteur d'Algérie 20: 299-304, Dec. '42
Les teignes de la souris blanche à Alger, Arch.Inst.Pasteur d'Algérie 20: 305-308, Dec. '42
Étude morphologique de souches d'Achorion schœnleini isolées dans une localité d'Algérie, Arch.Inst.Pasteur d'Algérie 21: 7-11, March '43
Sur les modifications morphologiques des champignons pathogènes, Arch.Inst.Pasteur d'Algérie 21: 180-185, Sept. '43
Étude de l'allergie (par l'intradermo-réaction) et de la résistance acquise dans des mycoses expérimentales du cobaye, Arch.Inst.Pasteur d'Algérie 21: 255-262, Dec. '43
Sur le passage dans le sang des champignons-parasites des teignes (étude expérimentale), Arch.Inst.Pasteur d'Algérie 23: 173-175, Sept. '45
Résultats de l'étude du pouvoir pathogène d'une souche soudanaise d'Histoplasma capsulatum, Arch.Inst.Pasteur d'Algérie 23: 260-268, Dec. '45
——and IZAC, R., Nouvelle teigne d'origine animale observée chez un indigène algérien, Arch.Inst.Pasteur d'Algérie 19: 339-341, Sept. '41
——and KERVRAN, P., Nouvelle mycose humaine observée au Soudan français, Arch.Inst.Pasteur d'Algérie 23: 169-172, Sept. '45
——See PARROT, L., jt. auth.
CATAPLEXY
—mixed salivary tumor in right tonsil fossa with narcolepsy and cataplexy, [C. E. H. Bates] Ann.Otol., Rhin & Laryng. 54: 812-817, Dec. '45
—theory of pathogenesis of narcolepsy-cataplexy syndrome, [H. D. Fabing] Arch.Neurol.& Psychiat. 55: 353-363, April '46
CATARACT
—[T. L. Boyes] Sight-Saving Rev. 15: 127-131, '45; also, Hygeia 24: 22, Jan. '46
—Coppock cataract and cataracta pulverulenta centralis, [E. Rosen] Brit.J.Ophth. 29: 641-644, Dec. '45
—diabetic needles (or Roman numeral sign), [E. Rosen] Brit.J.Ophth. 29: 645-653, Dec. '45
—partial cataract in men of military age, [J. H. Doggart] Arch.Ophth. 35: 280-291, March '46
—Rothmund's disease; case, [J. Knap] Acta dermat.-venereol. 25: 302-321, Feb. '45
blood in, galactosemia in infant; clinical observations and carbohydrate studies, [E. Bruck & S. Rapoport] Am.J.Dis.Child. 70: 267-276, Nov.-Dec. '45
complications and sequels, atopic cataracts; 4 cases, [F. C. Cordes & R. Cordero-Moreno] Am.J.Ophth. 29: 402-407, April '46
—cataract associated with intraocular tumors, [B. Samuels] Arch.Ophth. 35: 366-383, April '46
congenital, coloboma of iris, congenital cataract (microphakia) and detached retina; case, [O. Barbosa] Hospital,Rio de Janeiro 28: 755-757, Nov. '45
—differential diagnosis of ectodermal dysplasia and of Rothmund syndrome, [S. J. Thannhauser] J.A.M.A. 130: 238, Jan. 26, '46 [Comment on Cole, Giffen, Simmons and Stroud's article]: reply by Cole, 130: 894, March 30, '46
—embryologic observations on cataract associated with rubella in mother, [I. Mann] Tr.Ophth.Soc.Australia (1944) 4: 115-118, '46

CATARACT, congenital—Continued
—following rubella in mother during pregnancy; California survey, [J. J. Prendergast] Arch.Ophth. **35:** 39-41, Jan. '46
—following rubella in pregnancy, [A. C. Krause] Ann. Surg. **122:** 1049-1055, Dec. '45
—membranous cataract, [E. M. Blake] Am.J.Ophth. **29:** 464, April '46
—relationship of rubella in mother to cataracts in child, [E. L. Goar & C. R. Potts] Am.J.Ophth. **29:** 566-569, May '46
etiology and pathogenesis, flocculation of crystalline lens, [L. Dor] Avenir méd. **38:** 44-45, Feb. '41
—dinitrophenol cataract; experimental investigation, [H. Zilliacus] Nord.med. (Finska läk.-sällsk.handl.) **11:** 2388-2396, Aug. 16, '41
—temporary cataracts in diabetes, [R. D. Lawrence] Brit.J.Ophth. **30:** 78-81, Feb. '46
extraction: See also Cataract, history
—[P. H. Case] Arizona Med. **3:** 91-92, March '46
—advantages of intracapsular extraction, [E. V. W. Pockley] Tr.Ophth.Soc.Australia (1944) **4:** 156-158, '46
—ambulatory treatment, [J. A. Sena & B. Malamud] Día méd. **17:** 1149-1153, Oct. 8, '45
—anesthesia, [M. de Rivas Cherif] Arch.Asoc.para evit. ceguera México **3:** 167-176, '45
—complications incident to simple intracapsular extraction; procedures designed toward prevention, [F. Bracken] Arch.Ophth. **34:** 427-430, Nov.-Dec. '45
—corneal section with long bevel and conjunctival flap; preliminary report, [W. S. Atkinson] Arch.Ophth. **35:** 335-345, April '46
—cyclodialysis in combined glaucoma and cataract surgery, [O. R., O. D. and R. M. Wolfe] Eye, Ear,Nose & Throat Monthly **25:** 195-198, April '46
—instruments for use in operation; anterior chamber irrigator and 2 forceps modified for suturing, [F. Bracken] Arch.Ophth. **34:** 430-431, Nov.-Dec. '45
—intravitreal injection of penicillin in case of incipient abscess of vitreous following extracapsular extraction; perfect cure; case, [A. Feigenbaum & W. Kornblüth] Ophthalmologica **110:** 300-305, Nov.-Dec. '45
—maneuver for secondary cataract, [H. Arruga] Ophthalmologica **110:** 224, Sept.-Oct. '45
—modern treatment of senile patient, [R. K. Daily] Día méd. **17:** 1354-1357, Nov. 19, '45
—modifications of suture and technic, [A. Torres Estrada] Bol.d.Hosp.oftal.de Ntra.Sra.de la Luz **3:** 50-67, May-Aug. '45
—penicillin in preoperative and postoperative surgery, [T. B. Law] M.J.Australia **1:** 442-443, March 30, '46
—posterior sclerotomy and lens extraction in acute glaucoma secondary to senile cataract, [P. J. Kennedy] Pennsylvania M.J. **49:** 742-743, April '46
—postoperative tumoral coincidence; melanosarcoma 5 years after cataract extraction; case, [O. Beaujón] Arch.venezol.Soc.de oto-rino-laring., oftal., neurol. **6:** 59-65, June '45
—scleral flap incision with scleral sutures, [C. Hymes] Arch.Ophth. **34:** 374-377, Nov.-Dec. '45
—senile cataract; considerations and results, [E. Cipriani V.] Gac.méd.,Lima **2:** 41-49, Aug. '45
—simple method of lid retraction and eye fixation, [F. G. Roberts] Tr.Ophth.Soc.Australia (1944) **4:** 165-167, '46
—sutures, [A. Bonfioli] Rev.brasil.oftal. **4:** 149-175, Dec. '45
—through keratome incision, [A. D'Ombrain] Tr.Ophth. Soc.Australia (1944) **4:** 159-164, '46
—use of conjunctival flaps, [W. Moehle] Tr.Am.Ophth. Soc. **40:** 527-546, '42
—use of solid penicillin in case of endophthalmitis following extraction, [D. Ainslie] Brit.J.Ophth. **30:** 208, April '46
—voluntary complications, [M. de Rivas Cherif] Arch. méd.mex. **4:** 55-86, Feb. '46
history, gray cataract, [K. G. Ploman] Nord.med. (Hygiea) **13:** 825-830, March 14, '42
—Jacques Daviel and cataract extraction, [A. Rocco] Arq.brasil.de oftal. **5:** 64-71, April '42
industrial and traumatic, accidental fulguration; neuropsycho-ophthalmologic syndrome, with report of case, [F. Bonnet] Rev.Asoc.méd.argent. **59:** 1155-1159, Oct. 15, '45
—glass-blowers' cataract, [M. A. Shah] Indian M.Gaz. **80:** 400-402, Aug. '45
—heat ray cataract, [I. L. Johnstone] Tr.Ophth.Soc.U. Kingdom (1944) **64:** 252-256, '45
—ray cataracts, [H. C. Orr] Tr.Ophth.Soc.U.Kingdom (1944) **64:** 249-252, '45
occupational: See Cataract, industrial and traumatic
senile: See also Cataract, extraction
—history of gray cataract, [K. G. Ploman] Nord.med. (Hygiea) **13:** 825-830, March 14, '42
CATARRH: See Conjunctivitis, vernal; Intestines, diseases; Respiratory Tract, diseases; Rhinitis; etc.
CATASTROPHES: See Disasters
CATASUS, E., JR.: See **VENZANT QUINTANA, E., jt. auth.**
CATATONIA: See Dementia Praecox
CATCHESIDE, D. G., Genetic effects of radiations, Brit. M.Bull. **4:** 18-24, '46
CATCHPOLE, H. R., and GERSH, I., Physiological factors affecting production of gas bubbles in rabbits decompressed to altitude, J.Cell. & Comp. Physiol. **27:** 15-26, Feb. '46
Bubble formation in rabbits decompressed to altitude: effect of preoxygenation, electrical stimulation, and some pharmacological factors, J.Cell. & Comp.Physiol. **27:** 27-34, Feb. '46
ten CATE, J., WALTER, W. G., and KOOPMAN, L. J., Can α-waves of electro-encephalogram originate in brainparts outside cerebral cortex? Arch. néerl.de physiol. **25:** 366-380, '41
CATECHOL: See cross reference under Pyrocatechol
CATENACCI, A. J., Use of cyclopropane, Hahneman. Monthly **81:** 194-201, May '46
CATENO, C. F.: See **ELLERBROOK, L. D., jt. auth.**
CATERPILLARS
—toxin of Megalopyge urens and its pharmacodynamic action, [C. Estable, P. Ferreira-Berrutti & M. I. Ardao] Arch.Soc.de biol.de Montevideo **12:** 186-198, June-Sept. '45
CATGUT: See Sutures
CATHALA, J., and de LIGNIERES, A., Maladie de Kussmaûl, Bull.et mém.Soc.méd.d.hôp.de Paris **61:** 30-32, '45
——de LIGNIERES, A., and ALISON, F., Hémorragie hémophilique continue arrêtée par le diéthylstilboestrol après échec des traitements classiques, Bull.et mém.Soc.méd.d.hôp.de Paris **61:** 177, '45
——SORRELL, E., and ALISON, F., Nouvelle observation d'hémopéritoine spontané au cours de la fièvre typhoïde, Bull.et mém.Soc.méd.d.hôp.de Paris **61:** 353-354, '45
CATHAROMETER: See Oxygen, determination
CATHARTICS
See also Constipation, therapy; and under names of cathartics
—laxatives and purgatives, [T. Draper] Indian Physician **5:** 47-52, Feb. '46
CATHCART, R. T.: See **RUTSTEIN, D.D., jt. auth.**
CATHEPSIN: See Enzymes, proteolytic
CATHETERIZATION: See Bladder, catheterization; Bronchi, obstruction; Heart, function tests; etc.
CATHODE RAYS
—dangers inherent in scattered rays, [L. L. Robbins] Science **102:** 623, Dec. 14, '45
—superficial "burns" of skin and eyes from scattered rays, [L. L. Robbins & others] Radiology **46:** 1-23, Jan. '46
CATIONS: See Ions
CATLIN, C. H., Leukaemic infiltration of site of herpes zoster, Brit.M.J. **1:** 801, May 25, '46
CATS
bites, probable association of pasteurellosis and biokoshio (sodoku due to cat bite); case, [P. Mollaret & R. Digo] Bull.et mém.Soc.méd.d.hôp.de Paris **62:** 137-140, '46
CATTAN, R., and CORCOS, A., Ostéomyélite vertébrale avec quadriplégie. Sulfamides, vaccin, pénicilline, immobilisation. Guérison, Bull.et mém.Soc.méd.d.hôp.de Paris **61:** 345-348, '45
Quatre observations peu communes d'hepatite amibienne, Semaine d.hôp.Paris **21:** 1409-1413, Dec. 21, '45
——CORCOS, A., and COHEN, H., Anémie aiguë érythroblastique. Intolérance familiale aux sulfamides, Bull. et mém.Soc.méd.d.hôp.de Paris **61:** 50-52, '45
Traitement des escarres de la fièvre typhoïde par la pénicilline, Bull.et mém.Soc.méd.d.hôp.de Paris **61:** 53-54, '45
La forme méningée de la fièvre récurrente, Bull.et mém. Soc.méd.d.hôp.de Paris **61:** 304-306, '45
Anémie chronique hypochrome splénomégalique. Intolérance aux transfusions de sang maternel. Guérison spectaculaire par des transfusions du sang d'un donneur professionnel, Bull.et mém.Soc.méd.d.hôp.de Paris **62:** 75-79, '46
——CORCOS, A., COHEN, H., and SERAFINO (Mme.), Septicémie à staphylocoques dorés guérie par la pénicilline, Bull.et mém.Soc.méd.d.hôp.de Paris **61:** 48-50, '45
CATTELL, L. M.: See **COMPERE, E. L., jt. auth.**
CATTELL, RAYMOND B., Diagnosis and classification of neurotic states; reinterpretation of Eysenck's factors, J.Nerv.& Ment.Dis. **102:** 576-589, Dec. '45
CATTELL, RICHARD B., Massive resection of small intestine, Lahey Clin.Bull. **4:** 167-172, Oct. '45
New type of T-tube for surgery of biliary tract, Lahey Clin.Bull. **4:** 197-204, Jan. '46
CATTERALL, R. C. F., Let's go to the pictures; film in medical education, Lancet **1:** 246-247, Feb. 16, '46
CATTLE
diseases, communicable to man, [A. D. Campbell] J.Roy. San.Inst. **66:** 107-115, April '46
CAUBARRERE, N., and CASSINONI, M. A., El síndrome radiológico de la vértebra en cuña, Arch.urug.de med., cir.y especialid. **27:** 195-207, Aug. '45

CAUCHOIX, J., and LOYGUE, J., A propos du traitement opératoire conservateur des fractures de l'astragale, Mém.Acad.de chir. **71:** 275-278, June 13-20, '45
CAUDA EQUINA: See Spinal Cord
CAUGHEY, J. E., and PORTEOUS, W. M., Epidemic of poliomyelitis occurring among troops in Middle East, M.J.Australia **1:** 5-10, Jan. 5, '46
——**See ADAMS, A. B., jt. auth.**
CAUHEPE, J.: See DECHAUME, M., jt. auth.
CAUJOLLE, F., FRANCK, C., and GRANDPIERRE, R., L'action du chlorure de cobalt sur les systèmes cardio-vasculaire, respiratoire et intestinal, J.de physiol.et de path.gén. **38:** 328-337, '41-'45
CAULEY, J. H.: See CRAVITZ, L., jt. auth.
CAULIFLOWER
—effect of steam and hot-water blanching on ascorbic acid content, [J. L. Retzer, F. O. Van Duyne, J. T. Chase & J. I. Simpson] Food Research **10:** 518-524, Nov.-Dec. '45
CAUSALGIA: See Neuralgia
CAUSEY, O. R., and DAMASCENO, R. G., Estudo sôbre flebotomus no vale Amazônico; descrição de F. dunhami, F. melloi e F. wagleyi (Diptera, Psychodidae), Mem.Inst.Oswaldo Cruz **42:** 17-29, Feb. '45
——**DEANE, L. M., and DEANE, M. P.,** Description of Chagasia rozeboomi, anopheline from Ceará, Brazil, J.Nat.Malaria Soc. **4:** 341-350, Dec. '45
CAUSSE, R., Etude anatomo-pathologique de l'orielle du nourrisson athrepsique, Arch.franç.pédiat. **3:** 26-36, '46
——**See BAUDOUIN, A., jt. auth.**
——**and CHAVASSE, P.,** Recherches sur le seuil de l'audition binauriculaire comparé au seuil mono-auriculaire, Compt.rend.Soc.de biol. **135:** 1272-1275, '41
Sensibilisation auditive par stimulation binauriculaire discontinue, Compt.rend.Soc.de biol. **137:** 84-85, '43
Recherches sur le phénomène de Wever et Bray: définition de l'efficacité du microphone auriculaire par l'enregistrement automatique des potentiels cochléaires du cobaye, Compt.rend.Soc.de biol. **137:** 376-378, '43
——**See LACASSAGNE, A., jt. auth.**
CAUSTICS
—permanent sound in caustic stenosis of esophagus, [A. Grez] Bol.Soc.cir.Chile **23:** 95-97, Oct. '45
CAVAILHER, H., Place de la chirurgie dans le traitement des troubles vésico-urètraux d'origine nerveuse, J.de méd.de Lyon **27:** 257-264, April 5, '46
——**and PERRIN, J.,** Maladie du col vésical. Séquelle de rétrécissements traumatiques de l'urètre, J.d'urol. **52:** 243-245, '44-'45
CAVAILLON, A., and DANZIG, La situation sanitaire de la France après cinq ans de guerre et d'occupation, Arch.méd.sociale **1:** 301-324, Aug. '45
——**See BEZANCON, F., jt. auth.**
——**BERNARD, L., BOYER and DELECOURT,** La lutte contre le typhus exanthématique en France après la libération, Bull.Acad.de méd.,Paris **129:** 637-643, Nov. 13-27, '45
CAVALCANTI, A., Diretrizes para a melhor organização da luta anti-tuberculosa, Rev.brasil.med. **2:** 748-753, Sept. '45
CAVALCANTI, E. M., A genese dos giros cerebelares, Cultura méd. **6:** 387-400, March-April '45
CAVALCANTI, J., Sôbre costelas cervicais, Arq.brasil.de cir.e ortop. [12]: 431-435, '44
CAVALCANTI, J. S., and LOBO, G., Anestesia intravenosa na cirurgia da tuberculose pulmonar, Hospital, Rio de Janeiro **29:** 455-457, March '46
CAVALCANTI, R., Mioma cervical, Rev.med.de Pernambuco **13:** 158-162, July '43
CAVALLI, L.: See BONEZZI, G., jt. auth.
CAVALLITO, C. J., and BAILEY, J. H., Antibacterial substances from Asarum canadense; isolation, physical properties and antibacterial action, J.Am.Chem.Soc. **68:** 489-492, March '46
CAVALLO, P., Il quadro radiologico silicosi, Radiol. med. **29:** 289-295, Aug. '42
CAVANAUGH, J. W., and MILLS, W. M., Submucous lipoma of jejunum; report of case, J.Kansas M.Soc. **47:** 51-52, Feb. '46
——**See HALPERT, B., jt. auth.**
CAVE, H.: See ESCAT, M., jt. auth.
CAVE, H. W., John Edward Jennings, August 6, 1875—May 5, 1945, Bull.Am.Coll.Surgeons **31:** 69, Feb. '46
——**and ALSOP, W. E.,** Symposium on surgical diagnosis; diverticulitis of colon, S.Clin.North America **26:** 390-396, April '46
CAVELIER, JORGE E.
—tribute, [P. Gómez Martínez] Rev.Cruz Roja colomb. **18:** 131-134, Sept. '45
CAVELTI, P. A., Autoantibodies in rheumatic fever, Proc. Soc.Exper.Biol.& Med. **60:** 379-381, Dec. '45
CAVENY, E. L., Aviation psychiatry, Mil. Surgeon **98:** 289-292, April '46
CAVERNOUS SINUS
—fibrosarcoma of sphenoid bone, producing syndrome of lateral wall of sinus; case, [M. Goldman & R. D. Adams] J.Neuropath.& Exper.Neurol. **5:** 155-159, April '46
—traumatic intracranial arteriovenous aneurysm treated by ligature of left primary carotid 4 months after fracture of cranium; presentation of patient very much improved 3 months after operation, [F. Thiébaut, L. Guillaumat & R. Klein] Rev.neurol. **76:** 21-22, Jan.-Feb. '44
thrombophlebitis; thrombosis: See Thrombosis, sinus
CAVIER, R.: See VALETTE, G., jt. auth.
CAWLEY, J. J., JR.: See ROBERTSON, R. C., jt. auth.
CAWSTON, F. G., Dying in comfort, M.Press **215:** 14, Jan. 2, '46
Amoebic infection, M.Officer **75:** 5, Jan. 5, '46
Association of nasal sinusitis and raised blood-pressure, Clin.J. **75:** 104-106, May-June '46
CAWTHORNE, T., Vestibular injuries, Proc.Roy.Soc.Med. **39:** 270-273, March '46
CAYER, D., Vitamin studies in pernicious anemia, Proc. Am.Federation Clin.Research **2:** 85, '45
Diagnosis of early vitamin deficiency diseases, North Carolina M.J. **7:** 160-163, April '46
CAYLOR, H. D.: See JACKSON, C. E., jt. auth.
——**See SHERMAN, R. M., jt. auth.**
CAZAL, P., La réticulose histiomonocytaire et ses limites nosologiques, Rev.canad.de biol. **5:** 48-71, '46
——**and BERTRAND, L.,** Une leucose fréquente: la lymphoblastose subaiguë, Presse méd. **53:** 607-608, Nov. 10, '45
——**See BOUCOMONT, J., jt. auth.**
——**See GIRAUD, G., jt. auth.**
——**See RIMBAUD, L., jt. auth.**
CE POWDER: See cross reference under *tetra*Nitromethylaniline
CEBALLOS, A., Bronquiectasias, Día méd. **17:** 1086-1096, Sept. 24, '45
——**and BOTTINI, A. C.,** Hidátido—tuberculosis, Bol.an. Soc.tisiol.d.Hosp.nac.central, pp. 58-67, '43
Toracoplastia; 100 casos con 178 tiempos operatorios, Bol.an.Soc.tisiol.d.Hosp.nac.central, pp. 335-357, '43
——**BRACHETTO-BRIAN, D., and ROSENBLATT, S.,** Adenoma insular de páncreas (primer caso argentino), Arch.Soc.argent.de anat.norm.y pat. **6:** 509-513, '44; also, Rev.Asoc.méd.argent. **60:** 45-47, Jan. 15-30, '46
CEBALLOS, J.: See ARBOLEDA DIAZ, C., jt. auth.
CEBALLOS C., A., Breves observaciones sobre la poliomielitis y su tratamiento, An.Soc.méd.-quir.d.Guayas **25:** 1319-1330. Jan.-March '45
CECCALDI: See AUBRY, G., jt. auth.
CECCALDI, J., PELLISSIER, A., TRINQUIER, E., and VARGUES, R., La rage humaine en Afrique équatoriale française, Ann.Inst.Pasteur **71:** 449-454, Nov.-Dec. '45
CECIL, R. L., Problem of dosage in administration of gold salts for rheumatoid arthritis, M.Clin.North America **30:** 545-552, May '46
——**and deGARA, P. F.,** Agglutination reaction for hemolytic streptococci in rheumatoid arthritis; its significance in diagnosis and treatment, Am.J.M.Sc. **211:** 472-479, April '46
CECOSTOMY: See Colostomy
CECUM
abnormalities, cecum recurvatum; case, [F. P. Cifarelli] Rev.méd.de Rosario **36:** 38-41, Jan.-Feb. '46
amebiasis: See Amebiasis
bacteriology: See Intestines, bacteriology
diseases, uncomplicated cecitis, [C. J. DePrizio] J. Internat.Coll.Surgeons **8:** 534-537, Nov.-Dec. '45
diverticula, primary diverticulitis, [T. D. Nair] Indian J.Surg. **7:** 133-134, Sept.-Dec. '45
—solitary diverticulitis, [M. J. Vernengo & E. Puyó Villafañe] Prensa méd.argent. **33:** 506-513, March 8, '46
foreign bodies, management of swallowed sharp foreign bodies; perforation of cecum by toothpick, [M. Weintrob & E. Granet] J.Internat.Coll.Surgeons **8:** 459-468, Sept.-Oct. '45
gangrene, appendicular artery and appendectomy; question of cause of cecal necrosis following appendectomy, with report of case, [A. Roque Suárez] Bol.y trab.,Soc.de cir.de Córdoba **6:** 156-170, '45
—typhlitis; case, [R. Montagut Cuadrad] Med.clín.,Barcelona **5:** 207-209, Sept. '45
obstruction, encirclement and strangulation by band formed from obliterated omphalomesenteric artery, [M. Paul] M.Press **214:** 386-387, Dec. 12, '45
roentgenography, clinical significance of deformity of cecum in amebiasis, [R. Golden & P. Ducharme] Radiology **45:** 565-580, Dec. '45
rupture: See Intestines, rupture
sphincter muscles: See Sphincter Muscles
tuberculosis: See also Intestines, tuberculosis
—cecoascending fibrotuberculosis; anatomicopathologic study, [D. Fernandez Luna & F. C. Arnedo] Bol.an. Soc.tisiol.d.Hosp.nac.central, pp. 236-248, '43

CECUM—Continued
tumors, fibromas, [N. C. Lapeyre & C. Gros] J.de chir. **61:** 172-179, '45
volvulus: See Intestines, volvulus
CEDARBLADE, V. G., and ORR, T. G., Postoperative bacterial synergistic gangrene cured with penicillin, J. Kansas M.Soc. **47:** 53-54, Feb. '46
CEDERBERG, O. E., Beiträge zur Kenntnis über das Vorkommen von Echinokokkus-Fällen in Finnland, Acta chir.Scandinav. **93:** 111-130, '46
CEDERCREUTZ, A., Unusual case of maculo-anesthetic leprosy, Nord.med. (Finska läk.-sällsk.handl.) **13:** 741-742, March 7, '42
CELEBREZZE, F. D., and DOLEZAL, C. T., Key to emergency care is cooperation, Hospitals (no. 1) **20:** 35-37, Jan. '46
CELIAC DISEASE
—[R. B. Tudor & E. S. Platou] Journal Lancet **66:** 142-144, May '46
—in uniovular twins, [S. Holmgren] Nord.med. (Hygiea) **28:** 2252-2254, Oct. 26, '45
—Leiner's disease followed by celiac syndrome; case, [H. E. Thelander] J.Pediat. **28:** 101-102, Jan. '46
—over-curved nails in celiac disease, [Y. Åkerrén] Nord. med. (Hygiea) **18:** 803-804, May 15, '43
—recent advances, [K. Jennings] M.Times,New York **74:** 99, April '46
—survey from Children's Hospital, Melbourne, [G. E. M. Scott] M.J.Australia **1:** 659-665, May 11, '46
—theory of achalasia; study apropos of case, [E. G. Caselli, R. J. Delledonne & V. Etchevarría] Arch. argent.de pediat. **25:** 19-32, Jan. '46
therapy, [R. B. Tudor & E. S. Platou] Journal Lancet **66:** 142-144, May '46
—intestinal infantilism with severe anemia treated with parenteral administration of vitamin B; 2 cases, [K. Johnsen] Nord.med. (Norsk mag.f.lægevidensk.) **13:** 165-168, Jan. 17, '42
—lipocaic (pancreatic hormone) in nontropical sprue; case, [E. Posey, D. C. Browne & G. McHardy] New Orleans M.& S.J. **98:** 359-362, Feb. '46
—recent advances, [K. Jennings] M.Times,New York **74:** 99, April '46
CELICE, J., Sulfaguanidine et infections intestinales, Semaine d.hôp.Paris **21:** 1055-1058, Oct. 7, '45
CELIS, A.: See AYALA GONZALEZ, A., jt. auth.
CELLOIDIN: See Specimens
CELLONA: See Bandaging
CELLOPHANE
—pharmaceutic applications of transparent viscous material, [A. G. Porras-Pita] Bol. Soc. san. policia nac. **1:** 144-151, Oct.-Dec. '45
—use for tympanic membrane prostheses, [E. P. Steinmann] Praxis **34:** 647-652, Nov. 15, '45
CELLS
See also Blood, cells; Cancer, cells; Golgi Apparatus; Neuroglia; Phagocytes and Phagocytosis; Protoplasm; Tissue; etc.
—cellular theory of immunity; origin, development and importance, [A. Delaunay] Rev.d'immunol. **9:** 218-234, '44-'45
division: See also Bacteria, culture; Lymphocytes
—changes due to roentgen irradiation, [W. Minder] Schweiz.med.Wchnschr. **75:** 808-812, Sept. 15, '45
—effect of penicillin on tissue cultures; influence on mitosis, [O. Bucher] Schweiz.med.Wchnschr. **76:** 290-293, April 6, '46
—effects of ultraviolet irradiation on corneal epithelium; mitosis, nuclear fragmentation, post-traumatic cell movements, loss of tissue cohesion, [W. Buschke, J. S. Friedenwald & S. G. Moses] J.Cell. & Comp. Physiol. **26:** 147-164, Dec. '45
—influence of vehicles and form of penicillin and sulfonamides on mitosis and healing of corneal burns, [G. K. Smelser] Am.J.Ophth. **29:** 541-551, May '46
—karyoklastic substances and their application in tumor therapy (with special consideration of colchicine), [H. Teir] Nord.med. (Finska läk.-sällsk.handl.) **26:** 1151-1154, June 1, '45
—presence of mitoses in benign myomas of uterus, [G. Gander] Schweiz.Ztschr.f.Path.u.Bakt. **8:** 81-87, '45
giant: See also Sarcoma, giant cell; Tumors, giant cell
—glandular epithelioma of bronchi and giant cell tuberculosis of lungs; case, [P. Nicaud & A. Lafitte] Bull.et mém.Soc.méd.d.hôp.de Paris **61:** 300-303, '45
growth: See Tissue, culture
inclusions: See Gonorrhea; Kidneys, pathology; Neurons; Urethra, inflammation
mitochondria, capillaries and mitochondria in neuropil, [E. Scharrer] J.Comp.Neurol. **83:** 237-243, Dec. '45
—functional significance of chondriosomic apparatus of cell, [M. N. Meysel] Byull.eksper.biol.i med. (nos. 1-2) **19:** 16-19, '45
—possible common mitochondrial origin of variegational and virus diseases in plants and cancers in animals, [H. G. duBuy & M. W. Woods] Research Conf.Cancer (1944), pp. 162-169, '45
morphology, factors influencing size of mammalian cells, [G. Teissier] Compt. rend. Soc. de biol. **135:** 1309-1312, '41

CELLS, morphology—Continued
—finer structure and function of human cells under normal and pathologic conditions, [I. Wallgren] Nord.med. (Finska läk.-sällsk.handl.) **19:** 1166-1172, July 10, '43
—ultrastructure and problem of cellular organization, [F. O. Schmitt] Harvey Lect. (1944-1945) **40:** 249-268, '45
nuclei: See also Bacteria, morphology; Leukocytes
—differential centrifugalization of intranuclear particles in bean root and in animal tissues, [J. C. Mottram & F. R. Selbie] Brit.J.Exper.Path. **26:** 377-379, Dec. '45
—epidermal nuclear size changes in methylcholanthrene induced carcinogenesis, [D. Z. Kraemer] Anat.Rec. **94:** 289-310, March '46
—estimation of nuclear population from microtome sections, [M. Abercrombie] Anat.Rec. **94:** 239-247, Feb. '46
—nucleosis of skeletal muscle; value as biologic test, [R. Altschul] Science **103:** 566-567, May 3, '46
—quantitative histology of wallerian degeneration; nuclear population in rabbit sciatic nerve, [M. Abercrombie & M. L. Johnson] J.Anat. **80:** 37-50, Jan. '46
—size of nuclei of follicular epithelial cells and of granulosa lutein cells in human ovary, [E. Hintzsche] Monatschr.f.Geburtsh.u.Gynäk. **120:** 200-213, '45
—variations of size produced by various stimuli, [A. K. Sofoterov] Byull.eksper.biol.i med. (no. 6) **18:** 15-17, '44
permeability: See Osmosis and Permeability
physiology: See also Tissue, respiration
—finer structure and function of human cells under normal and pathologic conditions, [I. Wallgren] Nord.med. (Finska läk.-sällsk.handl.) **19:** 1166-1172, July 10, '43
—studies in vitro; effect of x-rays on survival of cells, [R. Schrek] Radiology **46:** 395-410, April '46
—thermodynamic fluctuations and vital determinism, [G. Sandor] Bull.Soc.chim.biol. **27:** 264-268, April-June '45
staining: See Stains and Staining
"target": See Erythrocytes
CELLULITIS
See also under diseases, organs and regions, as Face, diseases; Legs, diseases; Neck, diseases, etc.
—[V. Bosch Olives] Med.clin.,Barcelona **5:** 271-273, Oct. '45
—[R. J. M. Love] Practitioner **156:** 278-282, April '46
—acute cellulodermitis, little known complication of lipoid nephrosis; cases, [Fontan, Verger & Labatut] J.de méd.de Bordeaux **123:** 54-60, Feb. '46
CELLULOSE
—digestion in man, [L. Rivet] Presse méd. **53:** 686, Dec. 15, '45
—experimental studies in cardiovascular pathology; atheromatosis in dogs following repeated intravenous injections of solutions of hydroxyethyl-cellulose, [W. C. Hueper] Arch.Path. **41:** 130-138, Feb. '46
—foreign body peritonitis due to cellulose, [E. Rutishauser] Schweiz. Ztschr. f. Path. u. Bakt. **8:** 337-340, '45
—isolation of anaerobic bacteria which digest cellulose, from human and animal intestine, [S. Soriano & M. S. Cataldi] Trab.cient.d.Inst.nac.nutrición (1942-1943), pp. 409-430, '44
—method for qualitative and quantitative determination of intestinal anaerobic bacteria which digest cellulose, [M. S. Cataldi] Trab.cient.d.Inst.nac.nutrición (1942-1943), pp. 460-467, '44
CELORIA, J. E., Enteritis agudas infecciosas de la primera infancia, Rev.Soc.pediat.d.litoral **10:** 109-221, May-Aug. '45
CELOSOMIA: See Monsters
CENDAN ALFONSO, J. E., La cirugía del tubo digestivo en la Clínica quirúrgica del Prof. Benedicto Montenegro (São Paulo), Bol.Soc.cir.d.Uruguay **16:** 169-180, '45; also, Arch.urug.de med.,cir.y especialid. **27:** 565-576, Nov. '45
Traumatismo cráneo-encefálico con gran; perdida de sustancia ósea y cerebral; sulfamidoterapia local; curación, Arch.urug.de med.,cir.y especialid. **27:** 330-332, Sept. '45
CENTANNI, EUGENIO: See Obituaries
CENTENO, A. M., Diverticulos del duodeno, Rev.Asoc.méd. argent. **59:** 1397-1403, Dec. 30, '45
CENTONI, E.: See STICOTTI, S., jt. auth.
CENTURION, C. A.: See ALVARINAS, C. E., jt. auth.
CEPHALHEMATOMA: See Cranium, hematoma
CEPHALIN: See Lipoids
CEPHALIN FLOCCULATION TEST: See Liver, function tests
CEPHALOCELE: See Brain, hernia
CEPHALOMETRY: See Craniometry
CEPHALOSPORIUM: See Mycetoma
CERAMIC INDUSTRY: See Pneumoconiosis
CERAMICS: See Pottery
CERATOPOGONIDAE: See Flies

CERDA RAYA, A., Los servicios de sanidad nacional en Gandía (cuatro años de actuación), Rev.san.e hig. púb. **19:** 678-686, Oct. '45

CEREALS
—amounts of vitamin B_1 in cereals and extent to which they supply human requirements in various dietaries, [W. I. M. Holman] Nutrition Abstr. & Rev. **15:** 387-410, Jan. '46
—biologic value of food yeast proteins; role as supplements to proteins of cereal grains, [B. Sure] J.Am. Dietet.A. **22:** 114-116, Feb. '46
—breakfast cereals containing cocoa, [M. Peronnet] Rev. diététt. **4:** 1-5, Jan.-March '45
—method for extraction of toxin from cereals, [G. A. Cherkes] Byull.eksper.biol.i med. (no. 3) **17:** 41-45, '44
—stability of thiamine chloride (vitamin B_1) in mineral and vitamin fortified cereal, [A. B. Eklund and V. R. Goddard] Food Research **10:** 365-372, Sept.-Oct. '45

CEREBELLOPONTILE ANGLE
—syndrome; case for diagnostic discussion, [J. M. Sismarro Puig] An.med.,Barcelona **32:** 166-170, April '45
tumors, cranial nerve surgery in posterior fossa, [F. A. Verbeek] Surgery **19:** 612-626, May '46
—tumor mistaken for incoercible vomiting of pregnancy [P. Chimenti] An.d.ateneo,Buenos Aires, pp. 213-217, '45

CEREBELLUM
abscess, respiratory paralysis during operation for abscess; rare case with recovery, [G. van Gangelen] Acta oto-laryng. **30:** 162-165, '42
—right abscess; study apropos of case, [C. Robles] Rev. méd.d.Hosp.gen. **8:** 50-52, Oct. '45
—with report of cases, [J. Otte] Rev. otorrinolaring. **5:** 192-214, Dec. '45
anatomy and histology, origin of convolutions, [E. Marcos Cavalcanti] Cultura méd. **6:** 387-400, March-April '45
—pontocerebellar projection in rabbit and cat; experimental investigations, [A. Brodal & J. Jansen] J. Comp.Neurol. **84:** 31-118, Feb. '46
—recent data on anatomy, [A. Brodal] Nord.med. (Norsk mag.f.lægevidensk.) **15:** 2365-2372, Aug. 22, '42
—weight and volume of cortex and medulla of human cerebellum, [K. Liechtenhan] Acta anat. **1:** 177-190, '45
cysts, prolonged episodes of telencephalic blindness due to retrocerebellar and infracerebellar cyst; case, [A. Tournay & J. Guillaume] Rev.neurol. **76:** 266-267, Sept.-Oct. '44
diseases: See also Ataxia, cerebellar
—chronic toxicity of DDT (*dich*lorod*iph*enyl*trich*loroethane), in dog, [R. J. Bing, B. McNamara & F. H. Hopkins] Bull.Johns Hopkins Hosp. **78:** 308-315, May '46
—experimental studies on chorea due to lesions of brachium conjunctivum, [S. Bürgi] Schweiz.med. Wchnschr. **75:** 1036-1038, Nov. 24, '45
—new type of peduncular syndrome; anterior internuclear ophthalmoplegia and bilateral cerebellar syndrome due to tegmental lesions (softening); case, [B. Rodríguez, R. Rodríguez Barrios & A. Oreggia] Arch.urug.de med.,cir.y especialid. **27:** 353-370, Oct. '45
—semeiology, [P. C. Rospide] Prensa méd.argent. **32:** 2375-2380, Nov. 30, '45
pathology, atrophy: analysis of various forms and analytic scheme for their study (review), [B. W. Lichtenstein] J.Neuropath. & Exper.Neurol. **4:** 379-392, Oct. '45
—cortical atrophy without ataxia; primary circumscribed variety, [B. W. Lichtenstein & S. A. Levinson] J. Neuropath. & Exper.Neurol. **5:** 29-42, Jan. '46
physiology, recent data, [A. Brodal] Nord.med. (Norsk mag.f.lægevidensk.) **15:** 2365-2372, Aug. 22, '42
—vestibular centers, [A. M. di Giorgio] Oto-rhino-laryng.Internat. **24:** 161-185, May '40
tumors, late cerebral sequels and cerebellar astrocytoma developing following trauma, [A. Förster] Deutsche Ztschr.f.d.ges.gerichtl.Med. **37:** 105, '43
—medulloblastoma, with spontaneous generalized infiltration of pia-arachnoid, [C. H. Manlove] Northwest Med. **45:** 339-343, May '46

CEREBROSPINAL FEVER: See Meningitis

CEREBROSPINAL FLUID
See also Cisterna Magna, puncture; Meninges, permeability; Spinal Puncture
—absence after head injury, [J. A. Malloch & G. Clarke] Brit.M.J. **1:** 355, March 9, '46
—cerebrospinal rhinorrhea; surgical therapy, [W. J. German] Rev. oto-neuro-oftal. **20:** 123-124, Sept.-Oct. '45
—cerebrospinal rhinorrhea, with report of case, [J. Sirois] Union méd.du Canada **74:** 1561-1564, Nov. '45
—cryptogenetic cerebrospinal rhinorrhea, [S. Johnsen] Acta oto-laryng. **33:** 446-453, '45

CEREBROSPINAL FLUID—Continued
—measurement of temperature of fluid in various diseases of nervous system by means of resistance electrothermometer, [K. N. Tretyakov & P. V. Golubkov] Byull.eksper.biol.i med. (no. 6) **17:** 9-13, '44
—therapy of cerebrospinal fluid fistula, [M. V. Ilinskiy] Vopr.neyrokhir. (no. 2) **9:** 58, '45
acetylcholine: See Cerebrospinal Fluid, choline
acridine dyes, relationship of spinal fluid to plasma concentrations of quinacrine and quinine (in relation to therapy of cerebral malaria), [S. W. Lippincott & others] J.Nat.Malaria Soc. **5:** 85-91, March '46
albumin: See Cerebrospinal Fluid, proteins
albuminocytologic dissociation: See Guillain-Barré Syndrome
ascorbic acid: See Ascorbic Acid
bromide and bromine, photometric method for determining bromide, [E. Alfonso Gordó] An.d.Inst.med. exper.Valencia (fasc. 2, art. 8) **1:** 1-6, '44
cells, effect of introduction of isotonic sodium chloride solution into cisterna magna of dog on cell content, [T. H. B. Bedford] J.Physiol. **104:** 299-304, Jan. 15, '46
—protein content and cells in organic neurologic diseases, [A. V. Neel] Nord.med. (Hospitalstid.) **14:** 1943-1947, June 27, '42
—verification of neoplastic cells in case of mammary cancer with cerebromeningeal dissemination, [R. A. Piaggio Blanco & P. Paseyro] Arch.urug.de med., cir.y especialid. **27:** 145-151, Aug. '45
chemistry, changes following closed trauma of central nervous system, [A. B. Mandelboym] Byull.eksper. biol.i med. (no. 3) **17:** 13-16, '44
chlorides, injection of hypertonic solution of sodium chloride into cerebrospinal fluid as additional method of inducing labor, [O. Blanchard] An.d.Inst.matern. y asist.social, Buenos Aires **6:** 65-77, '44
choline, acetylcholine in mental patients, [T. Alcober Coloma] An.d.Inst.med.exper.Valencia (fasc. 2) **2:** 359-366, '44
circulation, encysted serous meningitis of sulci and of fissure of Sylvius; mechanism of accumulation of cerebrospinal fluid, [R. Klein & M. Raynaud] Rev.de méd.,Paris **60:** 147-165, July-Oct. '43
—sleep and third circulation, [M. Gans] J.Nerv. & Ment. Dis. **103:** 473-483, May '46
drainage: See also Tetanus, therapy
—value of Speransky method of spinal pumping (withdrawal and reintroduction of spinal fluid) in treatment of rheumatic fever and rheumatoid arthritis, [T. & J. Gillman] Am.J.M.Sc. **211:** 448-459, April '46
examination: See also other subheads under Cerebrospinal Fluid
—clinical examination; outline, [H. H. Merritt & C. Brenner] Wisconsin M.J. **45:** 303-321, March '46
—in jaundice, [R. Gonzalez Bosch, E. D. Andía & E. Carri] Día méd. **17:** 1252-1253, Oct. 29, '45
—methods; composition and reading of analysis protocols, [E. D. Andía] Día méd. (sup.) **2:** 87-98, Sept. 10, '45
globulin: See Cerebrospinal Fluid, proteins
in various diseases: See also Meningitis; Neurosyphilis; Syphilis; and other subheads under Cerebrospinal Fluid
—application of "strictional" method for detection of tetanus toxin, [B. N. Tarusov & L. B. Utevskaya] Byull.eksper.biol.i med. (no. 6) **18:** 47-49, '44
penicillin, absorption and distribution, [E. Dumoff-Stanley, H. F. Dowling & L. K. Sweet] J.Clin.Investigation **25:** 87-93, Jan. '46
—after intravenous administration, [G. X. Schwemlein & others] J.A.M.A. **130:** 340-341, Feb. 9, '46
—concentration following intramuscular administration in neurosyphilis; negative report, [L. I. Kaplan, H. S. Read, F. T. Becker & C. F. Seymour] J.Lab. & Clin.Med. **31:** 317-322, March '46
pressure: See also Cranium, pressure in
—fluctuations of blood pressure and cerebrospinal fluid pressure following closed trauma of central nervous system, [A. B. Mandelboym] Byull.eksper.biol.i med. (nos. 1-2) **17:** 22-26, '44
proteins, cells and protein content in organic neurologic diseases, [A. V. Neel] Nord.med. (Hospitalstid.) **14:** 1943-1947, June 27, '42
—determination of total protein, [E. Lindenmeyer] Monatschr.f.Psychiat.u.Neurol. **109:** 57-73, '44
—interpretation of findings; technic and systematic interpretation of albumin-globulin ratio, [C. Lange] J.Lab. & Clin.Med. **31:** 552-559, May '46
—normal values of total protein, globulin and albumin, [G. Wiberg] Nord.med. (Hygiea) **20:** 2084-2086, Nov. 27, '43
—preliminary investigations on spreading properties, [M. V. Govindaswamy, K. S. Gururajadoss & M. A. A. N. Rao] J.Indian M.A. **15:** 4, Oct. '45
—regressive spinal hyperalbuminosis of clear fluids in weak infants, [J. Lévesque & L. Callerot] Arch. franç. pédiat. **2:** 93-101, '44-'45

CEREBROSPINAL FLUID, proteins—Continued
—simple biuret method for fractional protein determination by application of Pulfrich's graded photometer, [J. Lehmann] Nord. med. (Hygiea) **25:** 604-606, March 23, '45
—upper limits of normal content, [V. Kafka] Monatschr.f.Psychiat.u.Neurol. **110:** 325-339, '45
quinine, relationship of spinal fluid to plasma concentrations of quinacrine (acridine dye) and quinine (in relation to therapy of cerebral malaria), [S. W. Lippincott & others] J.Nat.Malaria Soc. **5:** 85-91, March '46
specific gravity, review of methods and application of newer micromethod in spinal anesthesia, [I. J. Wolman, B. Evans & S. Lasker] Am.J.Clin.Path.,Tech. Sect. **10:** 33-39, March '46
tests, development and significance of second protective zone in hydrochloric acid-collargol (colloidal silver preparation) reaction, [K. G. Dahlgren] Monatschr. f.Psychiat.u.Neurol. **109:** 74-92, '44
—Friedman reaction, [M. Yaber] Rev.obst.y ginec.,Caracas **5:** 175-182, '45
—theory of colloidal gold reaction; reactions between gold sol and isolated protein fractions, [C. Lange] J.Lab. & Clin.Med. **30:** 1006-1012, Dec. '45
tubercle bacilli in: See Meninges, tuberculosis
CEREBRUM: See Brain
CEREIJO, P. M., and LOREDO, A., Resultados de la dietoterapia en un gastrectomizado, Trab.cient.d.Inst. nac.nutrición (1942-1943), pp. 268-273, '44
——See **ESCUDERO, P., jt. auth.**
——See **LANDABURE, P. B., jt. auth.**
CERNY, J.: See **JOHNSON, G. (Iowa City), jt. auth.**
CEROID: See Pigments
de **CERQUEIRA, E. A.:** See **VERSIANI CALDEIRA, O., jt. auth.**
CERQUEIRA, L., Estudo eletroencefalográfico de um caso de apraxia, Neurobiologia **8:** 40-46, March '45
CERQUEIRA, N. L., and PARAENSE, W. L., Uma nova espécie de Aedes, transmissora de Plasmodium gallinaceum (Diptera, Culicidae), Mem.Inst.Oswaldo Cruz 42: 11-15, Feb. '45
CERQUEIRA LUZ, A., Algumas considerações sôbre anafilaxia, Brasil-med. **59:** 291-292, Aug. 18-25, '45
CERRUTI, H., O Prof. Adolfo Carlos Lindenberg em face das primeiras observações sôbre o pênfigo foliáceo experimental, Rev.paulista de med. **27:** 222-228, Sept. '45
——See **ARTOM, M., jt. auth.**
CERTIFICATES, MEDICAL: See Birth, certification; Insane, certification; Marriage; etc.
CERUMEN
—Demodex folliculorum var. hominis in cerumen, [Etienne Sergent] Arch.Inst.Pasteur d'Algérie **18:** 238, June '40
—use of sulfated oil for cleansing external auditory canal, [R. P. Little] Arch.Dermat.& Syph. **53:** 19, Jan. '46
CERUTI G., L., Lo que debemos a la química organica, Rev.farm., Buenos Aires **87:** 413-424, Sept. '45
de **CERVANTES, MIGUEL (1547-1616)**
—discussion of Dr. Bassoe's article, "Spain as Cradle of Psychiatry" (with special reference to Cervantes' "Don Quixote"), [F. Alexander] Am.J.Psychiat **102:** 408-410, Nov. '45
CERVERA, A., Terapéutica aconsejable en las crisis angioespásticas cerebrales, Bol.Sec.san.policía nac. **1:** 99-108, July-Sept. '45; also, Terapéutica enérgica aconsejable en las crísis angioespásticas cerebrales como complicación de los síndromes hipertensivos, Médica, Matanzas **4:** 102-111, Sept.-Oct. '45
CERVIA, T., Concepto, nomenclatura y clasificación de los bloqueos de rama, Gac.méd.españ. **19:** 392-397, Sept. '45
CERVICAL PLEXUS: See Anesthesia, procaine and procaine compounds
CERVINO, J. M., MORATO MANARO, J., and BAZZANO, H., Tratamiento del síndrome de Cushing; a propósito de un caso que retrocedió con tratamiento estrogénico y radioterápico, Arch.urug.de med., cir. y especialid. **27:** 247-265, Sept. '45
——See **MUSSIO FOURNIER, J. C., jt. auth.**
CESAR, N., Os males da maconha, Rev.med.de Pernambuco **15:** 221-228, Oct. '45
CESARD, Les polyarthrites chroniques rhumatismales, Arch.rhumatol. **5:** 144-148, '44
CESAREAN SECTION
—abdominal section for agenesia of cervix and infundibuliform vagina; study apropos of 2 cases, [V. M. Donato] An.d.ateneo,Buenos Aires, pp.185-194, '45.
—as adapted to physician, [P. A. Millington] J.Maine M.A. **37:** 6, Jan. '46
—delivery after section, [F. A. Duckering] Am.J.Obst.& Gynec. **51:** 621-634, May '46
—extraperitoneal section, [A. Murta] Rev.de ginec.e d'obst. **2:** 126-132, Sept. '45
—for epilepsy in gravida, [P. Chimenti] An.d.ateneo, Buenos Aires, pp. 159-179, '45
CESAREAN SECTION—Continued
—frequency of section relative to desire for living child, [R. García Pastor] Rev.españ.obst.y ginec. **4:** 89-102, Feb. '46
—heavy nupercaine spinal analgesia in operative obstetrics with report on 394 cases, [L. Resnick] Brit. M.J. **2:** 722-723, Nov. 24, '45
—on poliomyelitic patient confined to respirator, [H. Strauss & S. S. Bluestone] Am.J.Obst.& Gynec. **51:** 114-120, Jan. '46
—pregnancy after Schauta operation; cesarean section at term; case, [P. Trillat, P. Magnin & M. Dumont] Gynéc. et obst. **44:** 365-367, '44-'45
—restoration of function after hemihysterectomy in double genital formations; pregnancy with section following hemihysterectomy at sixth month for pregnancy in atresic rudimentary uterine cornu, [F. Concetti] Riv.ital.di ginec. **25:** 89-124, Dec. '41
—resuscitation of asphyxiated baby delivered by section, [J. D. Russ] New Orleans M.& S.J. **98:** 415-417, March '46
—section and its effects on fecundity, [C. Corrêa da Costa] An.brasil.de ginec. **20:** 485-488, Dec. '45
—study based on 50 sections, [J. de Souza] Rev.de ginec. e d'obst. **1:** 24-38, Jan. '46
—sulfonamide therapy not contraindicated in grave anemia; study apropos of use in case of section for obstructive placenta praevia, [J. León, A. S. Coatz & G. Bomchil] Rev.Asoc.méd.argent. **59:** 1309-1313, Nov. 30, '45
—symposium on recent advances in obstetrics; continuous spinal and continuous caudal analgesia, [J. C. Ullery] S.Clin.North America **25:** 1382-1390, Dec. '45
—ten years of section at Boston Lying-in Hospital, [F. C. Irving] Am.J.Obst.& Gynec. **50:** 660-680, Dec. '45
—uterus didelphys; 2 pregnancies at term necessitating 2 sections, [J. P. Clerc] Monatschr.f.Geburtsh.u. Gynäk. **120:** 113-121, '45
complications and sequels, bladder injury; case, [H. E. Bowles] Proc.Staff Meet.Clin.,Honolulu **12:** 170-172, May '46
—local prophylactic application of sulfonamides, [E. Landa] Gac.méd.de México **75:** 224-235, Aug. 31, '45
—prophylactic intraperitoneal sulfanilamide (sulfonamide) in obstetric surgery of "impure" case, [M. Luis Pérez & R. Echevarria] Gac.méd.españ. **19:** 385-386, Sept. '45
—prophylactic intraperitoneal sulfonamide in "impure" case, [S. L. Sala] An.d.Inst.matern.y asist.social, Buenos Aires **6:** 221-226, '44
—sequestration and expulsion through abdominal wall of uterine scar after section, [L. Berg-Platau] Harefuah **29:** 194, Oct. 15, '45
—value of prophylactic intraperitoneal sulfonamide during section in unusual "impure" case, [R. Echevarría] An.d.Inst.matern.y asist.social, Buenos Aires **6:** 19-23, '44
history, in Colombia, [J. A. Calvo] Rev.obst.y ginec., Caracas **5:** 81-104, '45
—leaves from a bibliotheca obstetrica, [M. P. Rucker] Bull.Hist.Med. **19:** 177-199, Feb. '46
—origin of name "cesarean," M.Times, New York **74:** 45, Feb. '46
indications, extensive varix of vulva and vagina in full term pregnancy; delivery by section, [S. S. Adler] Am.J.Obst. & Gynec. **51:** 272-274, Feb. '46
—relative to desire for living child, [R. García Pastor] Rev.españ.obst.y ginec. **4:** 89-102, Feb. '46
—role of Porro section in modern obstetrics, [K. M. Wilson] Am.J.Obst. & Gynec. **50:** 761-764, Dec. '45
—unusual complex indication; case, [A. Turenne] Arch.urug.de med.,cir.y especialid. **27:** 237-246, Sept. '45
—uses and abuses; symposium on surgical diagnosis, [L. V. Dill] S.Clin.North America **26:** 450-456, April '46
technic, [G. T. Hedberg] Nord.med. (Hygiea) **18:** 1009-1014, June 12, '43
—abdominal section, [J. Rabago] Rev.méd.d.Hosp.gen. **8:** 113-132, Nov. '45
—anesthetic management of patients with respiratory paralysis requiring laparotomy, [E. A. Rovenstine & H. Strauss] Am.J.Obst.& Gynec. **51:** 213-216, Feb. '46
—artifice in Kerr type segmentary section; median repair point, [J. M. Moniz de Aragão] Obst.y ginec. latino-am. **3:** 779-782, Oct. '45
—epidural analgesia, [D. M. E. Crouch & E. S. M. Merry] Brit.J.Anæsth. **20:** 24-33, Jan. '46
—extraperitoneal section (Selheim-Waters technic), [F. Pérez Acosta] Rev.méd.-quir.de Oriente **6:** 185-200, Sept. '45
—extraperitoneal section, with special reference to Waters technic, [R. J. Pieri & F. R. Irving] New York State J.Med. **45:** 2645-2651, Dec. 15, '45
—Krönig technic; study apropos of author's casuistics, [H. Machado Horta] Rev.de ginec.e d'obst. **2:** 178-184, Oct. '45

CESAREAN SECTION, technic—Continued
—paravesical extraperitoneal section, with analysis of 160 operations, [J. F. Norton] Am.J.Obst.& Gynec. **51:** 519-526, April '46
—Physick-Sellheim principle of extraperitoneal section; elucidation of technic based on 175 cases, [J. V. Ricci & J. P. Marr] Am.J.Surg. **71:** 3-11, Jan. '46
—present day operation, [F. R. W. K. Allen] Indian M. Gaz. **80:** 406-412, Aug. '45; Antiseptic **43:** 39-50, Jan. '46
—symposium on recent advances in obstetrics; Waters operation in modern obstetrics [C. C. Briscoe] S. Clin.North America **25:** 1452-1458, Dec. '45
CESSIEUX, H.: See RAVAULT, P., jt. auth.
CETRANGOLO, A.: See ARENA, A. R., jt. auth.
CETRANGOLO, A. A., and BRACCO, A. N., Acción de la parálisis del diafragma sobre las cavernas aisladas del pulmón, Bol.an.Soc.tisiol.d.Hosp.nac.central, pp. 40-57, '43
CETYLPYRIDINIUM BROMIDE: See Ammonia and Ammonium Compounds, quaternary ammonium compounds
CETYLPYRIDINIUM CHLORIDE: See Sterilization, surgical
CH: See Hydrogen Ion Concentration
CHABAUD, J., Le potentiel de redécollement des plèvres après cessation des insufflations de pneumothorax pendant plusieurs mois, Rev.de la tuberc. **6:** 366-370, May-June '41
CHABELARD, R., La diagnose différentielle entre Anopheles hispaniola et Anopheles sergenti, Arch.Inst.Pasteur d'Algérie **20:** 139-146, June '42
——See SENEVET, G., jt. auth.
——and VERAIN, A., Action des ondes courtes sur le cycle biologique des moustiques, Arch.Inst.Pasteur d'Algérie **20:** 352-356, Dec. '42
CHABEUF, M., Cancer among natives of South Cameroons, Trop.Dis.Bull. **42:** 936-937, Nov. '45 [Abstract]
CHABROL, E., L'œuvre des cliniciens de Saint-Antoine en pathologie digestive, Progrès méd. **74:** 23-26, Jan. 24, '46
——CHARONNAT, R., and BLANCHARD, J., Les acides gras et les lipides des ictériques au lendemain de la cholécystostomie, Compt.rend.Soc.de biol. **135:** 271-274, '41
Recherches comparatives sur le métabolisme biliaire des acides gras non saturés, du cholestérol et de l'acide cholalique, Compt.rend.Soc.de biol. **135:** 359-360, '41
CHABRUT, R., Un cas d'étranglement en W dans une hernie de Treitz, Mém.Acad.de chir. **71:** 245-248, May 30-June 13, '45
CHACE, R. R., Congenital bilateral subluxation of lens; report of a family, Arch.Ophth. **34:** 425-426, Nov.-Dec. '45
CHACON, E., Pielitis del embarazo; interrupción del mismo por el procedimiento del Prof. Boero. (Tratamiento de la incompatibilidad feto-materno), Bol. Soc.méd.Mendoza **1:** 271-273, Dec. '44
CHABOUTAUD: See LIAN, C., jt. auth.
CHADWICK, J. B.: See NICKERSON, W. J., jt. auth.
CHADWICK, L. E.: See RAHN, H., jt. auth.
CHAFFEE, J. S., "Split mattress bed" in care of spinal cord injuries, J.Neurosurg. **3:** 175-178, March '46
CHAFFIN, R. C., Vesicovaginal fistula; improvement in Chaffin method of postoperative treatment, using Chaffin suction drainage, Am.J.Surg. **71:** 305-311, March '46
CHAGAS, J., JR., Peritonite pneumocócica e penicillina, Hospital,Rio de Janeiro **28:** 759-770, Nov. '45
CHAGAS' DISEASE: See Trypanosomiasis
CHAGAS de OLIVEIRA, W., and DEGNI, M., Peritonite crônica encapsulante; 2.°, 3.° e 4.° casos da literatura nacional, Rev.paulista de med. **27:** 179-195, Sept. '45
CHAGASIA: See Mosquitoes
"CHAGOMA": See Trypanosomiasis
CHAIKOFF, I. L.: See ENTENMAN, C., jt. auth.
——See SHELINE, G. E., jt. auth.
——See TAUROG, A., jt. auth.
CHAILLEY, H.: See VARANGOT, J., jt. auth.
CHAIMOV, A. S., Instillation penicillin therapy in ophthalmology, Eye,Ear,Nose & Throat Monthly **25:** 255, May '46
CHAIN, ERNST BORIS: See FLOREY, H. W., jt. auth.
CHAIN, ERNST BORIS
—Nobel prize in physiology and medicine 1945 (award to Alexander Fleming, Howard Florey and Ernst Boris Chain for discovery of penicillin), [N. Svartz] Nord.med. **28:** 2283-2285, Nov. 2, '45
CHAKLIN, V. D., Cirugía ortopédica en la Rusia soviética, Rev.san.mil.,Buenos Aires **44:** 1787-1791, Dec. '45
CHAKRABORTY, M. K.: See NATH, M. C., jt. auth.
CHAKRAVARTI, A., and MISRA, A. L., Sulphabenzide in treatment of intestinal disorders, Calcutta M.J. **43:** 79-80, March '46
CHAKRAVARTI, AMAL, Blood-pressure variation and cardiovascular changes in diabetes mellitus, Indian M.Gaz. **80:** 348-350, July '45
CHAKRAVARTY, K. C., Treatment of kala-azar with sodium antimony gluconate (stibatin). Further observations on treatment of 32 cases, Indian M.Gaz. **80:** 507-511, Oct. '45
CHAKRAVARTY, N. K.: See SEN GUPTA, P. C., jt. auth.
CHAKRAVERTI, J., Management of toxaemias of pregnancy, J.Obst. & Gynaec. **5:** 105, Aug.; 117, Sept. '44
CHALGREN, W. S., and BAKER, A. B., Tropical diseases; involvement of nervous system, Arch.Path. **41:** 66-117, Jan. '46
CHALIER, A., La cervico-ligamentopexie, temps complémentaire habituel de l'hystérectomie subtotale, Lyon chir. **40:** 668-669, Sept.-Oct. '45
——and CONVERT, P., Violentes hémorragies après myomectomies liées à la persistance d'un gros polype intra-cavitaire, Lyon chir. **40:** 634-637, Sept.-Oct. '45
CHALKE, F. R. C., Harrower stress tolerance test, Psychosom.Med. **8:** 215-216, May-June '46
CHALKE, H. D., Discussion on D.D.T., Proc.Roy.Soc.Med. **39:** 165-168, Feb. '46
CHALKLEY, H. W., Quantitative relation between number of organized centers and tissue volume in regenerating masses of minced body sections of Hydra, J.Nat. Cancer Inst. **6:** 191-195, Dec. '45
——See GREENSTEIN, J. P., jt. auth.
CHALLINOR, S. W.: See McADAM, I. W. J., jt. auth.
CHALMERS, J. A.: See HARMER, M., jt. auth.
CHALMERS, M. I.: See MUNRO, H. N., jt. auth.
CHALOPIN, H.: See GIROUD, A., jt. auth.
CHALYK, E. S., Gunshot wounds of neurovascular plexus of shoulder, Khirurgiya, no. 5, pp. 53-55, '45
CHAMBERLAIN, D.: See OGILVIE, H., jt. auth.
CHAMBERLAIN, G. B.: See BACKHOUSE, K. M., jt. auth.
CHAMBERLAIN, R. D.: See HAYS, F. B., jt. auth.
CHAMBERLAIN, W. P., JR., and BOLES, D. J., Edema of cornea precipitated by quinacrine (atabrine), Arch.Ophth. **35:** 120-134, Feb. '46
——and BRONSON, L. H., JR., Herpes simplex keratitis in malaria; clinical and experimental study, Tr.Ophth. Soc.Australia (1944) **4:** 55-65, '46
CHAMBERLIN, G. W., Injuries of elbow in children, Pennsylvania M.J. **49:** 733-735, April '46
——See PENDERGRASS, E. P., jt. auth.
CHAMBERLIN, J. A.: See SMITHY, H. G., jt. auth.
CHAMBERS, A. H., BREWER, G., DAVENPORT, H. W., and GOLDSCHMIDT, S., Respiratory mask and valves for dogs, Proc.Soc.Exper.Biol.& Med. **61:** 41-43, Jan. '46
CHAMBERS, C. H.: See THOMPSON, G. C. V., jt. auth.
CHAMBERS, E. F. S., Operation for correction of flexible flat feet of adolescents, West.J.Surg. **54:** 77-86, March '46
CHAMBERS, J. V., Plastic reconstruction of lip following gunshot wound; report of case, U.S.Nav.M.Bull. **46:** 588-590, April '46
Cutaneous diphtheria, U.S.Nav.M.Bull. **46:** 744-748, May '46
CHAMBERS, J. W.: See OTENASEK, F. J., jt. auth.
CHAMBERS, R., Cell behavior and psychology, Human Fertil. **11:** 12, March '46
CHAMBON, M., Dosage de l'oxyde de carbone dans l'air. Modifications à la méthode de M. Nicloux, Compt. rend.Soc.de biol. **135:** 1628-1630, '41
——and SIMON, F., Microdosage de l'oxyde de carbone pseudo-normal du sang, Compt.rend.Soc.de biol. **135:** 1631, '41
CHAMBRE SYNDICALE DES MEDECINS DE LA SEINE
—organization, [Poumailloux] J.de méd.de Paris **66:** 4-6, Jan. '46
CHAMINGS, A. R. G., Future of B. P. ointments, Brit.J. Dermat. **58:** 1-5, Jan.-Feb. '46
CHAMLIN, M., Effect of talc in ocular surgery, Arch. Ophth. **34:** 369-373, Nov.-Dec. '45
Oculomotor paralysis with partial recovery; report of case, Arch.Ophth. **35:** 23-27, Jan. '46
CHAMORRO, A., L'action androgène prépondérante de la prégnéninolone avec les tests des mammifères, Compt. rend.Soc.de biol. **137:** 58-59, '43
Sur l'action androgène de la 17-ethinyl-testosterone (prégnéninolone), Compt.rend.Soc.de biol. **137:** 86-87, '43
Action de l'éthinyl-testostérone sur la glande mammaire, Compt.rend.Soc.de biol. **137:** 87-89, '43
Sécrétion de substance androgène par l'ovaire de la souris normale, sous l'action d'extrait gonadotrope equin, Compt.rend.Soc.de biol. **137:** 108-109, '43
Absence d'action androgène da la progestérone avec les tests des mammifères, Compt.rend.Soc.de biol. **137:** 110, '43
Production par le benzoate d'œstrone d'adénocarcinome mammaire chez des rats, Compt.rend.Soc.de biol. **137:** 325-326, '43
Existe-t-il dans le sérum sanguin des femelles gravides des substances stimulantes de la mamelle? Compt. rend.Soc.de biol. **137:** 394-395, '43
Sur la régulation neuro-hormonale; hypophyse antérieure gonade, Ann.d'endocrinol. **6:** 95-100, '45
CHAMPEAU, J., Anesthésie caudale, Union méd.du Canada **75:** 150-153, Feb. '46
CHAMPLIN, M.: See ALLDREDGE, H., jt. auth.

CHAMPNESS, L. J., What is a line? Radiography **12:** 18-19, Feb. '46
CHAMPY, C., and COUJARD-CHAMPY, C., L'hypophyse possède-t-elle une fonction d'arrêt autonome sur les gonades? Ann.d'endocrinol. **6:** 156-160, '45
——**COUJARD, R., and COUJARD, C.,** Sur une réaction particulière des neurones marquée surtout dans le système sympathique et l'extrémité motrice des neurones centraux, Compt.rend.Soc.de biol. **135:** 938-940, '41
——**COUJARD, R., and COUJARD-CHAMPY, C.,** Effets secondaires d'injections de dihydrofolliculine chez des gallinacés males, Compt.rend.Soc.de biol. **135:** 841-844, '41
CHAMPY-COUJARD, C.: See Coujard-Champy, C.
CHANAL, G., Des différents moyens de provoquer l'accouchement. La méthode médicamenteuse et ses résultats à la Maternité de Genève, Monatschr.f Geburtsh.u.Gynäk. **119:** 69-96, '45
——**GEISENDORF and MAULBETSCH,** Dosages du calcium et du phosphore dans le lait et le sang de la nourrice, Helvet.med.acta **11:** 807-818, Nov. '44
CHANCE, H. L., and ALLEN, W. C., Influence of heavy water on growth, morphology, and fermentation reactions of Eberthella typhosa, J.Bact. **51:** 547-551, April '46
CHANCE, M. R. A.: See BENESCH, R., jt. auth.
CHANCRE
—great increase of early syphilis in Federal Capital, [J. L. Carrera] Prensa méd.argent. **33:** 283-285, Feb. 8, '46
diagnosis, [V. M. Henington] J. Louisiana State Univ. School Med. (no. 6) **7:** 6-8, Dec. '45
—[E. Lomholt] Nord.med. **27:** 1477-1478, July 27, '45
—effects of small doses of penicillin administered to patients (gonorrheal) with undiagnosed early syphilis; report of 3 cases, [T. H. Miller] J.Michigan M. Soc. **45:** 353-355, March '46
—penicillin therapy in early syphilis, [D. J. MacKenzie & N. M. Wrong] J.Canad.M.Serv. **3:** 205-209, March '46; also, Canad.M.A.J. **54:** 443-445, May '46
—studies on immune body content of chancre exudate, of punctate of regional lymph nodes, and of blood by means of flocculation reaction according to Chediak, [S. Pastinszky] Dermatologica **89:** 125-131, '44
—suppression of early syphilis by subtherapeutic dosage of penicillin; case, [J. L. Derzavis & F. T. Bond] U.S.Nav.M.Bull. **46:** 259-261, Feb. '46
extragenital, primary syphilis of hand resulting from trauma sustained on striking infected subject; report of 4 cases, [B. Sieff] South African M.J. **20:** 114-115, March 9, '46
soft: See Chancroid
therapy, chancriform ulceration with positive serologic reactions in patient treated 4 months before with penicillin, [Sézary & G. Lévy] Ann.de dermat.et syph. **5:** 291-292, Nov.-Dec. '45
—inpatient intensive treatment of patient with infectious lesions; logical step in prophylaxis, [H. Goodman] Urol.& Cutan.Rev. **50:** 81-83, Feb. '46
—intensive arsenotherapy (with oxophenarsine hydrochloride), [T. R. L. Jones & F. G. Maitland] Brit. J.Ven.Dis. **21:** 166-173, Dec. '45
—mixed case of concomitant sulfonamide-resistant gonorrhea and initial sclerosis (chancre), treated by penicillin; reappearance of sclerosis, [S. Noguer-Moré] Actas dermo-sif. **37:** 535-539, Jan. '46
—new methods, [S. de A. P. Sampaio] Rev.med.,São Paulo **29:** 343-358, Sept. '45
—oxophenarsine hydrochloride in primary and secondary syphilis; results in 39 cases, [J. Grunnet] Nord.med. (Hospitalstid.) **13:** 729-730, March 7, '42
—penicillin, [C. W. Barnett] Stanford M.Bull. **3:** 176-181, Nov. '45
—penicillin, [D. W. J. Bell] Rhode Island M.J. **28:** 884-885, Dec. '45
—penicillin; follow-up examination of 792 patients 6 or more months after treatment, [D. M. Pillsbury] Brit. J.Ven.Dis. **21:** 139-150, Dec. '45; also, Am.J.Syph., Gonor.& Ven.Dis. **30:** 134-143, March '46
—penicillin in 100 cases, [G. O. Mayne] J.Roy.Army M. Corps **86:** 38-41, Jan. '46
CHANCROID
—review of literature from September 1943 to August 1944, [F. S. Nohara] Dermatologica **90:** 293-297, '44
bacilli, growth requirements and inhibition by antibiotic agents, [P. B. Beeson] Proc.Soc.Exper.Biol.& Med. **61:** 81-85, Jan. '46
diagnosis, clinical and laboratory differentiation of lymphogranuloma venereum, [A. Heyman] Am.J. Syph.,Gonor.& Ven.Dis. **30:** 279-286, May '46
—Ducrey skin reactions in Negro hospital patients, [A. Heyman and P. B. Beeson] J.Ven.Dis.Inform. **27:** 104-106, April '46
—observations on histology with evaluation of biopsy as diagnostic procedure, [W. H. Sheldon & A. Heyman] Am.J.Path. **22:** 415-425, March '46
—significance of immunologic tests in lymphogranuloma venereum and chancroid, [A. Heyman & P. B. Beeson] Proc.Am.Federation Clin.Research **2:** 88-89, '45
CHANCROID—Continued
etiology and pathogenesis, pathogenesis of phagedenic soft chancre, [N. Melczer] Dermatologica **90:** 157-171, '44
pathology, observations on histology with evaluation of biopsy as diagnostic procedure, [W. H. Sheldon & A. Heyman] Am.J.Path. **22:** 415-425, March '46
CHAND, A., and CHHUTTANI, P. N., Myotonia congenita (Thomsen's disease), Indian M.Gaz. **80:** 350-351, July '45
CHAND, R.: See AHMAD, B., jt. auth.
CHANDLER, A. C., Biology and medicine, Smithsonian Inst., Annual Rep. (1944) pp. 317-330, '45
CHANDLER, J. P.: See COHN, M., jt. auth.
CHANDLER, P. A., Tratamento do glaucoma, Arq.brasil.de oftal. **8:** 125-137, '45
CHANEY, W. C., This is our medical profession, J. Tennessee M.A. **39:** 117-119, April '46
CHANEY, W. E.: See WALKER, E. F., jt. auth.
CHANG, S. L., Studies on Entamoeba histolytica; relation of oxidation-reduction potentials to growth, encystation and excystation of Entamoeba histolytica in culture, Parasitology **37:** 101-112, Jan. '46
CHANG, T.: See PRICE, S., jt. auth.
"CHANG SHAN": See Malaria, avian
CHAOUAT, E., Escara del pliego del codo, Monde méd., Paris **55:** 55-56, March-April '45
CHAPANIS, A.: See PINSON, E. A., jt. auth.
CHAPCHAL, G., and ZELDENRUST, J., Stimulation of longitudinal growth of long tubular bones by irritation of ossification centers; experimental study, Nederl.tijdschr.v.geneesk. **90:** 249-253, March 30-April 6, '46
CHAPEL, J. P.: See PARK, J. H., JR., jt. auth.
CHAPELO, R.: See SACREZ, R., jt. auth.
CHAPIN, S. E., Positive urine methylene blue test in amebic hepatitis, J.A.M.A. **130:** 1071-1072, April 20, '46
CHAPIN, W. E.: See ROMAINE, M., jt. auth.
CHAPMAN, A. L., Why a public health career, West Virginia M.J. **42:** 33-36, Feb. '46
CHAPMAN, E. M., and EVANS, R. D., Treatment of hyperthyroidism with radioactive iodine, J.A.M.A. **131:** 86-91, May 11, '46
CHAPMAN, G. H., Staphylococci in gastroenterology, Am. J.Digest.Dis. **12:** 399, Dec. '45
Isolation and testing of fecal streptococci, Am.J.Digest. Dis. **13:** 105-107, April '46
CHAPMAN, P. T., [Tuberculosis]; follow-up problems, including chronic open case, Proc.Inst.Med.Chicago **16:** 43-44, Jan. 15, '46
CHAPMAN, W. P.: See MOORE, F. D., jt. auth.
CHAPPAZ, G., Test vaginal bio-chimique de l'hyper- ou de l'hypofolliculinémie chez la femme, Compt.rend. Soc.de biol. **137:** 35-36, '43
CHAPPLE, R. V., Malformation of symmelia type, Canad. M.A.J. **54:** 487-489, May '46
CHAPTAL, J. A., Mémoire sur les causes de l'insalubrité des lieux voisins de nos étangs et sur les moyens d'y remédier, Rev.du palud. **3:** 83-84, April 15-May 15, '45
CHAPUIS, J. P., and JEQUIER-DOGE, E., Une infection rare à leptospires (type Canicola), Schweiz.med. Wchnschr. **76:** 279-280, March 30, '46
——**JEQUIER-DOGE, E., and WERNER, G.,** Electrocardiogramme en hypoxémie et électrocardiogramme d'effort, Helvet.med.acta **12:** 315-320, June '45
Nouvelles recherches sur l'électro-cardiogramme en hypoxémie, Helvet.med.acta **12:** 519-522, July '45
CHAPUISAT, E., Le Comité international de la Croix-Rouge et l'aide aux Israélites, Rev.internat.Croix-Rouge **27:** 956-964, Dec. '45
CHAPUY, A., NAUDIN, E. P., and GALLAVARDIN, L., Un curieux aspect radiographique d'ascaridiose duodénale, Arch.d.mal.de l'app.digestif **34:** 236-238, July-Sept. '45
CHARACHE, H., Hodgkin's disease in children, New York State J.Med. **46:** 507-509, March 1, '46
CHARACTER
—new methods of exploring character aptitudes: biotypologic expertise, [M. Verdun] Arch.d.mal.profess. **6:** 351-378, '44-'45
CHARBON, G.: See MALMEJAC, J., jt. auth.
CHARBONNEAU, J., Du diagnostic des tumeurs de la vessie par la cystographie, J.de l'Hôtel-Dieu de Montréal **14:** 357-361, Sept.-Oct. '45
CHARBONNEAU, J. H., La pénicilline dans les maladies contagieuses, Union méd. du Canada **75:** 288-291, March '46
CHARBONNEAU, L. O., Improved finger splint, Hosp. Corps Quart. (no. 12) **18:** 57, Dec. '45
CHARBONNEL, A.: See DAVID, M., jt. auth.
CHARBONNEL, M., Les accidents de la sulfamidothérapie en chirurgie, J.de méd.de Bordeaux **121-122:** 377-381, July '45
CHARBONNEL-MOUTEL: See GIROIRE, jt. auth.
CHARCOAL: See Poisons and Poisoning, therapy; Teeth, caries
CHARCOT'S DISEASE: See Sclerosis, amyotrophic lateral
CHARCOT-MARIE DISEASE: See Atrophy, muscular
CHARD, F. H.: See NEILSON, A. W., jt. auth.

CHARDON, G.: See **TOURNADE, A., jt. auth.**
CHAREN, S., Facts about marihuana; survey of literature, Am.J.Pharm. **117:** 422-430, Dec. '45
——**and PERELMAN, L.,** Personality studies of marihuana addicts, Am.J.Psychiat. **102:** 674-682, March '46
CHAREST, F., Agénésie du corps calleux, J.de l'Hôtel-Dieu de Montréal **14:** 300-301, July-Aug. '45
La chirurgie dans le traitement des affections mentales; la lobotomie préfrontale, Union méd.du Canada **74:** 1526-1535, Nov. '45
La maladie de Marchiafava-Bignami, J.de l'Hôtel-Dieu de Montréal **14:** 390-393, Nov.-Dec. '45
CHARGAFF, E.: See **RECANT, L., jt. auth.**
CHARIPPER, H. A., GOLDSMITH, E. D., and GORDON, A. S., Vitamin deficiency and overdosage and resistance of rats to lowered barometric pressures, Am.J. Physiol. **145:** 130-133, Dec. '45
CHARLES, G.: See **FIESSINGER, N., jt. auth.**
——See **GUILLAUMIE, M., jt. auth.**
CHARLIER, R.: See **DAUTREBANDE, L., jt. auth.**
CHARLIN, A.: See **CARROT, jt. auth.**
——See **FRIBOURG-BLANC, jt. auth.**
CHARLIN SYNDROME: See Neuritis, nasociliary
CHARLIN CORREA, CARLOS
(For obituary see under Obituaries)
Los vicios de la medicina actual: la verdad clínica: investigación científica y experimentación científica, Día méd. **17:** 977-985, Sept. 3, '45
CHARLTON, W. S., Blood-transfusion in Indian famine, Lancet **1:** 686-688, May 11, '46
CHARNAYA, D. S.: See **KARELINA, V. M., jt. auth.**
CHARNLEY, J., Exposure of posterior horn of medial meniscus, Lancet **2:** 771, Dec. 15, '45
CHARNY, A. M., SYRKINA, P. E., and KRASOVITSKAYA, S. E., Glycogen in organs during early period of shock, Byull.eksper.biol.i med. (no. 3) **18:** 38-41, '44
Dissociation curve of oxyhemoglobin and its derivatives under normal conditions and in early stage of shock, Byull.eksper.biol.i med. (nos. 4-5) **18:** 37-41, '44
CHARONNAT, R.: See **CHABROL, E., jt. auth.**
CHAROSKY, L., and BETTINARDI, E. N., Síndrome meníngeo en la enfermedad de Heine Medin, Prensa méd.argent. **33:** 465-467, March 1, '46
——**VIVOLI, D., and INK, J.,** Sobre un caso de paracoccidiosis bucolinguo-laríngeo con propagación bronco-pulmonar, Prensa méd.argent. **32:** 2182-2185, Nov. 2, '45
CHARR, R., and SWENSON, P. C., Clubbed fingers, Am. J.Roentgenol. **55:** 325-330, March '46
——**LORGE, H., and HEILIGMAN, N. H.,** Artificial pneumothorax and its effect upon pulmonary tissues of normal rabbits, Dis.of Chest **12:** 117-120, March-April '46
CHARRIER, J., and BAUMANN, J., Hémothérapie et plasmothérapie dans les periodes pre, per et post-operatoires, Semaine d.hôp.Paris **22:** 415-418, March 14, '46
CHARRY, R., A propos du traitement des fractures du col du fémur, Avenir méd. **38:** 410-411, Dec. '41
La reconstruction arthroplastique des articulations, Rev. d'orthop. **31:** 186-194, Sept.-Dec. '45
CHARTERIS, A. A., Carcinoma of lip and its treatment by radium (1928——44), Brit.M.J. **1:** 719-721, May 11, '46
CHARTERS, A. D., Tick-typhus in Abyssinia, Tr.Roy.Soc. Trop.Med.& Hyg. **39:** 335-342, Feb. '46
CHARTERS, D. L., Gunshot wound of both orbits; report of case, Lancet **1:** 93, Jan. 19, '46
CHARTRAIN: See **DONZELOT, E., jt. auth.**
——See **de GENNES, L., jt. auth.**
CHARVET, L.: See **TRAUT, H. F., jt. auth.**
CHASE, D. W., BURT, K. L., and HESS, E., Orchiectomy in treatment of carcinoma of prostate, Am.J.Surg. **71:** 522-525, April '46
CHASE, F. E.: See **LOCHHEAD, A. G., jt. auth.**
CHASE, J. H., WHITE, A., and DOUGHERTY, T. F., Enhancement of circulating antibody concentration by adrenal cortical hormones, J.Immunol. **52:** 101-112, Feb. '46
CHASE, J. T.: See **RETZER, J. L., jt. auth.**
CHASE, M. W., Inhibition of experimental drug allergy by prior feeding of sensitizing agent, Proc.Soc.Exper. Biol.& Med. **61:** 257-259, March '46
CHASSAGNE, P., Un cas de dilatation congénitale de l'artère pulmonaire avec petite aorte et communication inter-auriculaire; vérification anatomique, Arch. d.mal.du cœur **38:** 72-75, March-April '45
Traitement de l'hémophilie par le dioxy-diethylstilbène (stilbœstrol), Progrès méd. **73:** 282-285, Sept. 10-24, '45
——See **TURPIN, R., jt. auth.**
CHATEAU, J., Wanted—world charter of social security, Med.Today & Tomorrow **5:** 4-11, Dec. '45
CHATEAU, R.: See **DECOURT, J., jt. auth.**
CHATELIN, C. L.: See **HUGUIER, J., jt. auth.**
CHATIA setosa: See Mites
CHATON, M., Syndrome pseudo-appendiculaire pneumatique et appendicite, Arch.d.mal.de l'app.digestif **34:** 158-160, March-June '45
Essai de simplification de la technique de l'enclouage dans les fractures du col fémoral, Mém.Acad.de chir. **71:** 488-491, Nov. 28-Dec. 19, '45
CHATTAWAY, F. W., HAPPOLD, F. C., and HAPPOLD, A. M., Nutrition of school-children in Leeds, winter, 1943, and summer, 1944, Brit.M.J. **1:** 429-436, March 23, '46
CHATTERJEE, G. C., Minimal lesion in pulmonary tuberculosis; how to make it out and to treat it to prevent its break-down, Indian M.Rec. **65:** 177-183, Aug. '45
How to treat pulmonary tuberculosis case running concurrently with malaria, Indian M.Rec. **65:** 260-263, Dec. '45
CHATTERJEE, H. N., Postmortem femoral bone marrow studies of kala-azar, Tr.Roy.Soc.Trop.Med.& Hyg. **39:** 315-320, Feb. '46
Further biochemical study of blood of cholera patients, Tr.Roy.Soc.Trop.Med.& Hyg. **39:** 321-326, Feb. '46
CHATTERJEE, K. N., Influence of new moon and full moon on malarial fever, Indian M.Rec. **65:** 217-220, Oct. '45
CHATTERJI, D. N., Blood groups and transfusion, Calcutta M.J. **42:** 194-203, Oct. '45
CHATTERTON, C. C., and ELLIOTT, R. B., Acute acetone poisoning from leg casts of synthetic plaster substitute, J.A.M.A. **130:** 1222-1223, April 27, '46
——See **REGAN, J. M., jt. auth.**
CHAUCHARD, A., CHAUCHARD, B., and CHAUCHARD, P., Retentissement, sur les nerfs, des phénomènes centraux d'inhibition, Compt.rend.Soc.de biol. **135:** 300-304, '41
Mode d'action de l'anoxémie sur le système nerveux, Compt.rend.Soc.de biol. **135:** 531-534, '41
Les modifications de l'excitabilité nerveuse périphérique sous l'effet d'actions pharmacologiques localisées au cortex cérébral, Compt.rend.Soc.de biol. **135:** 1340-1343, '41
CHAUCHARD, B., and CHAUCHARD, P., Péricaryone et chronaxie neuronique, Compt.rend.Soc.de biol. **137:** 81-82, '43
Contribution chronaximétrique à l'etude de la vasodilatation "antidromique," Compt.rend.Soc.de biol. **137:** 329-330, '43
——See **CHAUCHARD, A., jt. auth.**
——**CHAUCHARD, P., MAZOUE, H., and LECOQ, R.,** Les variations de l'excitabilité neuromusculaires sous l'effet de diverses substances génératrices d'acidose et d'alcalose, Compt.rend.Soc.de biol. **137:** 264-265, '43
Réaction des centres nerveux, des nerfs et des muscles à des injections répétées de substances génératrices d'acidose ou d'alcalose, Compt.rend.Soc.de biol. **137:** 402-403, '43
——**CHAUCHARD, P., and RAFFY, A.,** Vitamine B_2 et système nerveux, Compt.rend.Soc.de biol. **137:** 45-46, '43
——**and others,** Activité vitaminique B_2 et chronaxie, Compt.rend.Soc.de biol. **137:** 82-83, '43
CHAUCHARD, J.: See **CHAUCHARD, P., jt. auth.**
CHAUCHARD, P., Les variations d'excitabilité nerveuse sous l'effet de la viamine E (α-tocophérol), Compt. rend.Soc.de biol. **135:** 248-251, '41
Retentissement comparé de diverses actions centrales (subordination) sur l'excitabilité sensitive et l'excitabilité motrice, Compt.rend.Soc.de biol. **135:** 822-825, '41
Contribution à l'étude pharmacodynamique de l'aneurine (vitamine B). Action sur la conduction et la transmission nerveuse (transmission neuromusculaire et ganglionnaire), Compt.rend.Soc.de biol. **135:** 869-872, '41
Action pharmacologique de la vitamine A et du carotène sur le système nerveux de l'animal non carencé, Compt.rend.Soc.de biol. **135:** 1428-1431, '41
Mise en évidence de propriétés excitantes de l'acide ascorbique vis-à-vis du système nerveux, Compt.rend. Soc.de biol. **135:** 1574-1577, '41
Analyse des effets de l'hypoglycémie insulinique sur les centres nerveux, Rev.neurol. **73:** 245-248, May-June '41
Les effets de la striction de diverses fibres nerveuses sur leur chronaxie, Compt.rend.Soc.de biol. **137:** 311-312, '43
Les signes chronaxiques des hypervitaminoses, Compt. rend.Soc.de biol. **137:** 429-430, '43
——See **CHAUCHARD, A., jt. auth.**
——See **CHAUCHARD, B., jt. auth.**
——**and CHAUCHARD, J.,** L'isochronisme des neurones moteurs centraux et périphériques, phénomène de subordination, Compt.rend.Soc.de biol. **135:** 527-530, '41
——See **LECOQ, R., jt. auth.**
——**and MAZOUE, H.,** Déterminisme des variations d'excitabilité nerveuse dans l'avitaminose A, Compt.rend. Soc.de biol. **135:** 1432-1434, '41
L'excitabilité musculaire dans les polynévrites expérimentales, Compt.rend.Soc.de biol. **137:** 19-20, '43
——**MAZOUE, H., and LECOQ, R.,** Réflexions sur la physiopathologie des œdèmes par déséquilibre alimentaire, Ann.d'endocrinol. **6:** 170-172, '45
Correction par les sucres des effets excitants de la caféine ou de la théobromine sur le système nerveux, Bull.Acad.de méd.,Paris **129:** 456-461, July 3-31, '45
CHAUDHRI, H. K., Ectopic pregnancy, J.Obst.& Gynaec. **6:** 63, June; 77, July '45

CHAUDHRI, J. R.: See YACOB, M., jt. auth.
CHAUDHURI, M. Z., Role of mepacrine in suppressive treatment of malaria, Indian M.J. **40:** 28-30, Feb. '46
CHAUFFARD-STILL DISEASE: See Arthritis, Rheumatoid
CHAULMOOGRA
—influence of lecithin on antiseptic action of fatty acids of chaulmoogra, [G. Valette, R. Cavier & A. Liber] Compt.rend.Soc.de biol. **135:** 849-851, '41
therapy: See Leprosy, therapy
CHAUSSE, C., Faut-t-il sulfamider les otites aiguës? J.de méd.de Paris **66:** 37-39, March '46
——See PORCHER, P., jt. auth.
CHAUVIN, E., Un cas de rein polykystique partiel, J. d'urol. **52:** 210-213, '44-'45
CHAVANNAZ, GEORGES: See Obituaries
CHAVANNAZ, J., GREPINET and ROULET, Un cas d'exophtalmos pulsatile de l'œil droit, d'origine traumatique, traité et guérie par la ligature bilatérale de la carotide interne, Mém.Acad.de chir. **71:** 444-445, Nov. 28-Dec. 19, '45
CHAVANNE, F., Asthme réflexe d'origine amygdalienne, Oto-rhino-laryng.internat. **24:** 257-258, Oct. '40
Angine herpétique à répétition, Oto-rhino-laryng.internat. **24:** 273-276, Nov. '40
L'organisation de l'enseignement dans les ecoles de sourds-muets, Oto-rhino-laryng.internat. **24:** 289-292, Dec. '40
Ostéo-périostite tuberculeuse des os propres du nez; traitement par le triméthoxy-dioxy-oxotritane, Oto-rhino-laryng.internat. **25:** 5-8, Jan. '41
Lupus du nez; traitement par le rubrophène, Oto-rhino-laryng.internat. **25:** 33-34, March '41
Le toucher naso-pharyngien; sa nécessité, Oto-rhino-laryng.internat. **25:** 129-130, Sept. '41
Valeur des épreuves vestibulaires pour le diagnostic originel de la surdi-mutité, Oto-rhino-laryng.internat. **25:** 177-178, Dec. '41
CHAVANNE, F. C.: See PALACIOS COSTA, N., jt. auth.
CHAVANNE, L., Deux cas de labyrinthite par la foudre, Oto-rhino-laryng.internat. **25:** 17-20, Feb. '41
La localisation des sons et le pavillon de l'oreille, Oto-rhino-laryng.internat. **25:** 97-100, July '41
Action de la sulfamidothérapie sur l'évolution d'un cas d'adénophlegmon latéro-pharyngé, Oto-rhino-laryng. internat. **25:** 145-147, Oct. '41
CHAVANY, J. A., La céphalée à l'effort, Presse méd. **53:** 645, Nov. 24, '45
Ostéome orbito-temporal avec exorbitisme chez des syphilitiques, Presse méd. **53:** 702, Dec. 22, '45
Névrite vertigineuse de l'acoustique et neurotomie, Presse méd. **54:** 215, April 6, '46
——See GARCIN, R., jt. auth.
——and HOUDART, R., Abolition partielle de l'image corporelle au cours d'une hémiplégie gauche avec hémianesthésie, Presse méd. **54:** 80, Feb. 2, '46
——and TROTOT, R. P., Du choix de l'intervention chirurgicale en ce qui concerne les sciatiques rhumatismales rebelles, Rev.du rhum. **13:** 29-33, Feb. '46
——TROTOT, R. P., and LAFOURCADE, A., Quadriplégie spasmodique progressive avec atrophie de type Aran-Duchenne chez un jeune sujet. Sclérose latérale amyotrophique probable, Rev.neurol. **77:** 139-140, May-June '45
CHAVANY SYNDROME: See Dura Mater
CHAVASSE, P.: See CAUSSE, R., jt. auth.
CHAVES, A., and OSORIO, J. A., Cardite reumática e bloqueio de ramo na criança, Hospital, Rio de Janeiro **28:** 661-667, Oct. '45
CHAVES, J. M., and PECHNIK, E., Suco de laranja integal em forma cristalina, Rev.méd.brasil. **19:** 187-190, Aug. '45
CHAVEZ, IGNACIO
—twenty-fifth professional anniversary, [A. Pruneda] Gac.méd.de México **75:** 264-270, Aug. 31, '45
CHEATLE, E. L.: See HILDEBRAND, E., jt. auth.
CHEBOTAREV, V. T.: See MATYASH, K. D., jt. auth.
CHEDIAK REACTION: See Syphilis, serodiagnosis
CHEDRU, Traitement des prurits localisés par le violet de gentiane, Presse méd. **54:** 67, Jan. 26, '46
CHEEK, tumors: See Face, tumors
CHEESE POISONING: See Food, poisoning
CHEEVER, E. A.: See BEERS, C. V., jt. auth.
CHEEVER, F. S., Dysentery outbreak aboard naval vessels in San Pedro Bay, Philippine Islands, U.S.Nav.M. Bull. **46:** 479-494, April '46
——See SYVERTON, J. T., jt. auth.
CHEILITIS: See Lips, diseases
CHEIN, I., Personality and typology, Twentieth Cent.Psychol., pp. 94-115, '46
CHEKALOVA, N. S., Suppuration of cranial bones following gunshot wounds, Bull.War Med. **6:** 280-281, Feb. '46 [Abstract]
CHELARESCU, M.: See CIUCA, M., jt. auth.
CHELEY, G. E., Personal experiences with vitallium cup arthroplasty of hip joint for osteo-arthritis, Tr.West. S.A. (1944) **52:** 599-611, '45
CHELIDONIUM
—Chelidonium majus L. as medicinal plant, [Z. F. Katina] Vrach.delo (nos. 3-4) **25:** 165-166, '45
CHEMISTRY
—ancient apothecaries and modern biochemists, [E. C. Dodds] Lancet **1:** 221-224, Feb. 16, '46
—biochemistry yesterday and tomorrow (Donnellan lecture), [W. R. Fearon] Irish J.M.Sc., pp. 659-669, Nov. '45
—chemical basis of inheritance, [T. I. Williams] M. Times,New York **74:** 19-20, Jan. '46
—it is necessary to think of physical chemistry in medicine, [H. Jonquières] Avenir méd. **38:** 413-417, Dec. '41
—what we owe to organic chemistry, [L. Ceruti G.]Rev. farm.,Buenos Aires **87:** 413-424, Sept. '45
CHEMOTAXIS: See Leukocytes
CHEMOTHERAPY
See also under names of diseases and chemotherapeutic agents, as Streptomycin; Sulfonamides, therapy; Syphilis, therapy; Wounds, therapy; etc.
—[M. L. Tainter, L. C. Miller & T. J. Becker] Ann.Rev. Physiol. **8:** 559-582, '46
—chemotherapeutic systems, [M. & E. Vermehren] Nord. med.(Hospitalstid.) **19:** 1309-1311, Aug. 7, '43
—chick embryo technic for chemotherapeutic studies, [H. F. Lee, A. B. Stavitsky & M. P. Lee] Proc. Soc.Exper.Biol.& Med. **61:** 143-149, Feb. '46
—production and nature of antibiotic substances, [S. A. Waksman] Harvey Lect. (1944-1945) **40:** 77-101, '45
—recent advances: fundamental progress during 1943, [R. P. Walton] Rev.argent.-norteam.cien.méd. **1:** 782-788, Jan. '44
history, development, [A. Rune Frisk] Nord.med.(Hygiea) **15:** 2207-2211, Aug. 1, '42
CHEN, H. K.: See JAMIESON, M. C., jt. auth.
CHEN, K. K., POWELL, C. E., and MAZE, N., Response of hamster to drugs, J.Pharmacol.& Exper.Therap. **85:** 348-355, Dec. '45
——See SCOTT, C. C., jt. auth.
——See SWANSON, E. E., jt. auth.
——See WAKIM, K. G., jt. auth.
CHEN, S. M.: See LO, T. Y., jt. auth.
CHENEBAULT, J.: See MAURER, A., jt. auth.
CHENET, S., Les médecins parisiens devant la sécurité sociale, J.de méd.de Paris **66:** 10-12, Jan. '46; Le médecin devant la sécurité sociale, Presse méd. **54:** 182, March 16, '46
CHENEY, G.: See NOE, W. L., jt. auth.
CHENEY, G. P., and MEZEY, C. M., Adenocarcinoma of jejunum arising around polyps, Connecticut M.J. **10:** 23-24, Jan. '46
CHENILLEAU, A propos du traitement du cancer du clitoris, J. de méd.de Bordeaux 121-122: 537-540, Dec. '45
——See POINOT, J., jt. auth.
CHENOPODIUM
—effect of heat and light on ascaridol content in oil of chenopodium, [A. K. Mukerji & K. K. Sen Gupta] Indian M.Gaz. **80:** 347-348, July '45
CHENOWETH, M. B., and KOELLE, E. S., Isolated heart perfusion system adapted to determination of non-gaseous metabolites, with sample data upon isolated monkey heart, J.Lab.& Clin.Med. **31:** 600-608, May '46
CHENYKAEVA, E. Y., Carbonic anhydrase of blood as affected by reduced atmospheric pressure, Compt.rend. Acad.d.sc.URSS **47:** 452-455, May 30, '45
——See KREPS, E. M., jt. auth.
CHERIDJIAN, Z., Quelques cas cliniques: méningite d'origine otique, guérie par la mastoïdectomie et la sulfamidothérapie, Pract.oto-rhino-laryng. **7:** 256-260, '45
CHERIGIE: See COTTENOT, jt. auth.
CHERKASOVA, L. S.: See MEREZHINSKIY, M. F., jt. auth.
CHERKES, G. A., Method for extraction of toxin from cereals, Byull.eksper.biol.i med.(no. 3) **17:** 41-45, '44
CHERKES, L. A., MIROCHNIK, M. F., and SHEYNYUK, P. I., Nicotinic acid therapy in acute hepatitis, Klin. med.(nos. 1-2) **23:** 61-64, '45
CHERNIAK, E. N.: See SMORODINTSEV, A. N., jt. auth.
CHERNIGOVSKIY, V. N.: See BYKOV, K. M., jt. auth.
CHERNIKOV, E. A., Wound sepsis from point of view of internist, Vrach.delo **24:** 31-34, Dec. 1, '44
CHERNOFF, H. M., EVANS, T. S., BARTLETT, C. J., and SWIRSKY, M. Y., Extragenital chorionepithelioma in male, Arch.Int.Med. **76:** 347-351, Nov.-Dec. '45; correction **77:** 236, Feb. '46
——See EVANS, T. S., jt. auth.
CHERNY, V., Effect of subcutaneous injections of potassium iodide on secretion of gastric glands, Fiziol. zhur. **30:** 651-652, '41
CHERNYAVSKAYA, K. L.: See DAYKHES, M. T., jt. auth.
CHERNYSHEV, N. N.: See PEKHOVICH, A. M., jt. auth.
CHERNYSHUK, P. S.: See FISHER, G. M., jt. auth.
CHERRIES
—high ascorbic acid content of West Indian cherry, [C. F. Asenjo & A. R. Freire de Guzmán] Science **103:** 219, Feb. 22, '46
CHERRY, C. B., and BARTLETT, A. G., Diagnosis of acute Coccidioides immitis infections, Bull.U.S.Army M. Dept. **5:** 190-193, Feb. '46

CHERRY, J. C., Fractures of os calcis, Irish J.M.Sc., pp. 122-125, April '46
CHERRY, W. B., BARNES, L. A., and EDWARDS, P. R., Observations on strains of monophasic Salmonella variant, J.Bact. **51:** 235-243, Feb. '46
——**See BARNES, L. A., jt. auth.**
——**LENTZ, P. L., and BARNES, L. A.**, Implication of Proteus mirabilis in outbreak of gastroenteritis, Am. J.Pub.Health **36:** 484-488, May '46
CHESLEY, L. C.: See COSGROVE, S. A., jt. auth.
CHESNEY, A. M.: See WOODS, A. C., jt. auth.
CHESS, D., and YONKMAN, F. F., Adrenolytic and sympatholytic actions of priscol (benzyl-imidazoline) Proc.Soc.Exper.Biol.& Med. **61:** 127-130, Feb. '46
CHESS, S., Decisive influence of parental attitudes, Nerv. Child **5:** 165-171, April '46
CHEST: See Thorax
CHESTER, A. E., and MEREDITH, W. J., Design of filters to produce "flat" x-ray isodose curves at given depth, Brit.J.Radiol. **18:** 382-385, Dec. '45
CHESTER, W. P.: See KAUMP, D. H., jt. auth.
CHESTERMAN, J. T., Hyperplasia of seminal vesicle causing enuresis, Lancet **1:** 781, May 25, '46
CHESTER-WILLIAMS, F. E., Treatment of cancer, Pub. Health **59:** 117-119, May '46
CHESTNUT, J. L., Beta-hemolytic streptococcic septicemia, acute bacterial endocarditis, acute mastoiditis and embolic brain abscess successfully treated with sulfadiazine and penicillin; report of case, J.Tennessee M.A. **39:** 126-131, April '46
CHETVERIKOV, N. S., Vegetative-vascular disorders, Klin. med. (no. 6) **23:** 31-35, '45
CHEURLOT, F.: See CHOUTEAU, J., jt. auth.
CHEVAL, M., Considérations sur les opérations gynécologiques conservatrices, Bruxelles-méd. (num. spéc.) **25:** 42-46, Dec. '45
Les auto-greffes ovariennes et utérines chez la femme et variations du pregnandiol urinaire, Bruxelles-méd. **26:** 307-317, March 31, '46
CHEVAL, VICTOR: See Obituaries
CHEVALIER, H.: See LENEGRE, J., jt. auth.
CHEVALLIER, P., La lésion "aphthe," Rev.de path.comparée **45:** 186-193, May-June '45
——**GUILLOT, M., and FIEHRER, A.**, Etude photographique de la coagulation du plasma sanguin, Bull. Acad.de méd.,Paris **129:** 452-454, July 3-31, '45
CHEVASSU, M., Camille Dambrin (1874-1945), Presse méd. **53:** 510, Sept. 22, '45
CHEVILLARD, L., and HAMON, F., Sur un procédé de séparation des éléments du sang (globules rouges, plaquettes, leucocytes), Compt.rend.Soc.de biol. **137:** 286-288, '43
Le taux de l'acide ascorbique dans les leucocytes et les plaquettes comme test de la carence en vitamine C, Compt.rend.Soc.de biol. **137:** 307-309, '43
——**See TOURNAY, A., jt. auth.**
CHEVREL-BODIN, M. L., and LEROY, D., Action de la folliculine sur le testicule du lapin, Compt.rend. Soc.de biol. **135:** 336-338, '41
Action de la folliculine sur l'épididyme du lapin, Compt. rend.Soc.de biol. **135:** 476-478, '41
Action de la folliculine sur les glandes annexées aux conduits excréteurs du testicule chez le lapin, Compt. rend.Soc.de biol. **135:** 1435-1436, '41
CHEVREMONT, M., and CHEVREMONT-COMHAIRE, S., Recherches sur le déterminisme de la transformation histiocytaire, Acta anat. **1:** 95-143, '45
CHEVREMONT-COMHAIRE, S.: See CHEVREMONT, M., jt. auth.
CHEW, W. B., BERGER, E. H., BRINES, O. A., and CAPRON, M. J., Alkali treatment of methyl alcohol poisoning, J.A.M.A. **130:** 61-64, Jan. 12, '46
CHEWING: See Mastication
CHEWING GUM
—chemical reaction of blood simulated by gum, [S. D. S. Greval] Indian M.Gaz. **80:** 556-557, Nov. '45
—hyperplastic sinopharyngostomatitis; manifestation of borderline allergy resulting in fetor ex oris, snoring and globus hystericus (control of bacteria by use of chewing gum containing sulfathiazole, sulfonamide), [N. Fox & R. G. Kesel] Arch.Otolaryng. **42:** 368-371, Nov.-Dec. '45
CHEYMOL, J., Résistance comparée à l'hypoxémie selon l'âge chez le chat et le cobaye, Bull.Soc.chim.biol. **27:** 194-197, April-June '45
——**and CARAYON-GENTIL, A.**, Sur les œstrogènes de synthèse; étude qualitative de quelques réactions colorées, Bull.Soc.chim.biol. **27:** 180-185, April-June '45
——**See HAZARD, R., jt. auth.**
CHE-YU-SHOU: See CROIZAT, P., jt. auth.
CHHUTTANI, P. N.: See CHAND, A., jt. auth.
CHIAPPORI, G. A., La asistencia bucodental preescolar y escolar en el cuadro de la profilaxis general, Semana méd. **1:** 1075-1077, June 21, '45
von CHIARI, K., Über die primäre nichttuberkulöse Psoitis im Kindsalter, Ztschr.f.Orthop. **75:** 59, '44
CHIARI-ARNOLD DEFORMITY: See Brain, abnormalities
CHIASM, OPTIC: See Optic Chiasm
CHIBUKMAKHER, N. B., Reconstructive surgery following gunshot wounds of peripheral nerves, Khirurgiya, no. 5, pp. 45-50, '45
CHICAGO DENTAL SOCIETY: See Dentistry
CHICHE, P., Notes sur les indications medicales de la transfusion, Semaine d.hôp.Paris **22:** 425-428, March 14, '46
CHICK, H., COPPING, A. M., and SLACK, E. B., Nutritive values of wheat flours of different extraction-rate, Lancet **1:** 196-199, Feb. 9, '46
CHICKEN POISONING: See Food, poisoning
CHICKENPOX
complications and sequels, iridocyclitis associated with chickenpox; case, [J. W. Hallett] Am.J.Ophth. **29:** 459-460, April '46
—ocular varicella; case of corneal phlyctenule, [H. F. Falls & J. G. Beall] Arch Ophth. **34:** 411-412, Nov.-Dec. '45
—varicellar neuraxitis; case, [O. Ortiz Machado] Arch. de med.inf. **14:** 285-289, Oct.-Dec. '45
—varicellous encephalitis; case, [S. Geiler] An.d.Hosp. niños e Inst.puericult.de Rosario, pp. 111-115, '44
herpes zoster and chickenpox, epidemiology, [S. Dahl] Schweiz.med.Wchnschr. **76:** 343-346, April 20, '46
—in isolated community, [E. J. S. Woolley] Brit.M.J. **1:** 392, March 16, '46
—symptomatic and genuine herpes; relation to chickenpox, [P. Gundersen] Nord.med. (Norsk mag. f. lægevidensk.) **27:** 1771-1772, Sept. 7, '45
—varicella herpetiformis, [P. H. Peterson & S. A. B. Black] Brit.M.J. **1:** 762, May 18, '46
CHIDECKEL, M., At sunset of life; review of gerontology and geriatrics, M.Rec. **158:** 736-738, Dec. '45
CHIEFFI, S.: See BOCCIA, G., jt. auth.
CHIERICI, R., Su di un raro caso di frattura isolata bilaterale dello scafoide carpico, Quaderni radiol. **7:** 62-67, '42
CHIESA, O., Descubrimiento e historia de la anestesia general por el protóxido de nitrógeno; su importancia en medicina, Día méd. **17:** 1153-1154, Oct. 8, '45
CHIFFELLE, T. L., Rabies, J.Tennessee M.A. **39:** 14-19, Jan. '46
CHIFFLET, A., Cátedra de anatomía topográfica y medicina operatoria; clase inaugural, An.Fac.de med.de Montevideo **30:** 597-610, '45
La indicación operatoria en los procesos hepato-biliares agudos, Bol.Soc.cir.d.Uruguay **16:** 277-285, '45
CHIGANER, J.: See MIRO, A. O., jt. auth.
CHIGGERS: See Mites
CHIGOT, P. L., A propos des ostéosynthèses diaphysaires intramédullaires, Presse méd. **54:** 89-91, Feb. 9, '46
CHILBLAINS
—determination of rate of warming of skin in patients, [W. Burckhardt & M. Schröder] Dermatologica **89:** 180-184, '44
—hypertrichosis in women and its relation to certain skin diseases, [J. Pedersen] Nord.med.(Hospitalstid.) **12:** 3644-3649, Dec. 20, '41
therapy, [E. Bernhard] Praxis **34:** 753-755, Dec. 27, '45
—by paravertebral sympathetic block, [H. J. Simmons] Brit.M.J. **2:** 884, Dec. 22, '45
CHILD GUIDANCE: See Mental Hygiene
CHILD LABOR
—physical examination of minors employed in industry, [L. Bladini] Nord.hyg.tidskr. **26:** 371-375, '45
CHILD WELFARE
See also Cripples, care of; Infant Welfare; Tuberculosis, prevention and control
—abandoned minors, [C. Prado] J.d.clín. **25:** 307-328, Sept. '45
—American International Institute of Protection of Childhood in University of Chile, [R. Berro] Bol. Inst. internac. am. de protec. a la infancia **19:** 513-558, Dec. '45
—care of illegitimate child, Wisconsin M.J. **45:** 88-90, Jan. '46
—child service centers; experiment in services to employees, Indust.Med. **15:** 239-240, March '46
—child welfare and French Red Cross (La protection de l'enfance et la Croix-Rouge française), Arch.méd. sociale **2:** 106-114, Feb. '46
—day nurseries, [H. Paul] M.Officer **75:** 5-6, Jan. 5, '46
—foundation laid for broad state child welfare programs, [M. Wood & M. A. Emery] Child **10:** 158-161, April '46
—future of maternity and child welfare officer, [J. Mackintosh] Pub.Health **59:** 3-5, Oct. '45
—government and welfare, [F. L. Adair] Am.J.Obst.& Gynec. **50:** 713-721, Dec. '45
—health and welfare services for mothers and children in Union of the Soviet Socialist Republics, [A. K. Smith] J.Pediat. **28:** 625-635, May '46
—health centers and child health service, [H. M. M. Mackay] Brit.M.J. (supp.) pp. 15-16, Jan. 26, '46; Lancet **1:** 293-295, March 2, '46
—health colonies for children in accordance with law of Dec. 16, 1942, [M. Maillet] Arch.méd.sociale **1:** 176-187, June '45
—in Brazil, [E. H. Christopherson] J.Pediat. **28:** 327-345, March '46

CHILD WELFARE—Continued
—incidence of infections in wartime day nurseries; preliminary study, [G. M. Allen-Williams] Lancet 2: 825-826, Dec. 22, '45
—institution or foster home? [F. M. Howard] Ment. Hyg. 30: 92-104, Jan. '46
—integral care of mother and child in rural districts, [C. A. de Pierris] Semana méd. 2: 502-506, Sept. 27, '45
—international meetings to study problems of juvenile war victims (Semaines internationales d'études pour l'enfance victime de la guerre), Rev.internat.Croix-Rouge 27: 775-786, Oct. '45
—it all centers on children; developing comprehensive medical service for children of Michigan's Upper Peninsula, [M. Cooperstock] Mod.Hosp. (no. 5) 66: 76-78, May '46
—maritime and high altitude summer colonies, [M. E. Dihigo] Médica, Matanzas 4: 121-126, Nov.-Dec. '45
—maternity and child protection, [J. Amorim] An.brasil. de ginec. 20: 35-43, July '45
—maternology, threshold of puericulture, [A. Montero Rodríguez] Toko-ginec.práct. 5: 7, Jan.; 64, Feb. '46
—medicosocial protection of rheumatic children in Uruguay, [B. Delgado Correa & O. Macció] Bol. Liga urug.contra el reumat. 1: 221-227, July '45
—migrants' children need daytime care, [I. L. Clinton] Child 10: 125-127, Feb. '46
—mother and child services of Compulsory Insurance Caisse (Chile); comment on twentieth birthday, [R. Ortega A.] Bol.méd.-social, Santiago 11: 317-318, July-Sept. '44
—mothers and children, [R. P. Vivian] McGill M.J. 15: 13-22, Feb. '46
—physician and his opportunities for service to underprivileged and handicapped children in his state, [J. H. Hess] M.Clin.North America 30: 211-219, Jan. '46
—policy of puericulture, [S. I. Bettinotti] Pediat.Américas 3: 577-583, Oct. '45
—preventoria; symposium on care of children of leprous parents, [various authors] Leprosy Rev. 16: 40-57, Dec. '45
—protection of child life, [C. G. Cartwright] M.Officer 75: 6-8, Jan. 5, '46
—protection of mothers and children in Peru, [A. K. Smith] Child 10: 106-107, Jan. '46
—public responsibility for child health, [A. D. Bell] J.Roy.Inst.Pub.Health & Hyg. 9: 119-123, April '46
—recent developments in maternal and child health work in U.S.S.R.; postwar period brings better services, [A. K. Smith] Child 10: 154-155, April '46
—services in Sweden in past and present, [A. Wallgren] Nord.med. 27: 1562-1567, Aug. 10, '45
—social aid for healthy children of lepers, [O. Diniz & J. Mariano] Arq.mineir.leprol. 5: 103-107, July '45; also, Brasil-med. 59: 363-365, Oct. 20-27, '45
—social aid for healthy children of lepers; management of withdrawals from preventoriums, [A. Salomão, O. Diniz & J. Mariano] Brasil-med. 59: 416-417, Dec. 1-15, '45
—system of medical care of children in Sweden, [A. Lichtenstein] J.Pediat. 28: 503-507, April '46
—teaching of puericulture in Venezuela, [E. Vizcarrondo] Arch.venezol.puericult.y pediat. 7: 1305-1337, April-June '45
—to promote child welfare in other American Republics; Children's Bureau gives advisory service to children's agencies on their request, [E. S. Enochs] Child 10: 122-123, Feb. '46
—unparented child, [C. F. Brockington] Pub.Health 59: 53-54, Jan. '46
—work of Swiss Red Cross "Aid for Children" (Activité de la "Croix-Rouge suisse, Secours aux enfants"), Rev.Internat.Croix-Rouge 27: 818-820, Oct. '45
CHILDERS, M. A.: See BERNSTEIN, ABRAHAM, jt. auth.
CHILDREN
See also Infants; Pediatrics; Schools; under diseases, organs and regions; etc.
—care of school child, [K. F. Brokaw] Hygeia 24: 204, March '46
—children's idiosyncrasies, [T. W. Clarke] Arch.Pediat. 62: 498, Nov.; 554, Dec. '45
—preschool age, [V. Giménez] Med.españ. 14: 364-368, Oct. '45
backward: See Children, nervous and mental disorders
convalescent: See Convalescence
crippled: See Cripples
delinquent: See Children, nervous and mental disorders; Delinquency
diseases: See also Pediatrics; and under diseases, organs and regions
—basic norms for therapeutics; concepts and practical orientation, [J. P. Garrahan] Pediat.Américas 4: 84-96, Feb. 15, '46
—circulation of sulfonamides in children 2 to 10 years old, [M. Jeune, J. Pellerat, Mme. Holzapfel & Murat] Arch.franç.pédiat. 3: 19-25, '46
—kinesitherapy and pediatrics, [J. M. Nágera] Arch. argent.de pediat. 24: 310-315, Oct. '45
CHILDREN, diseases—Continued
—merbromin (mercury compound) in pediatrics, [G. Fanconi] Helvet.paediat.acta 1: 276-278, Feb. '46
—penicillin and its use in pediatrics, [J. M. Albores] Arch.argent.de pediat. 24: 435-536, Dec. '45
—penicillin in beeswax-peanut oil suspension in pediatrics; preliminary report, [C. Aviles Falco] Rev.mex.de pediat. 15: 17-31, Jan. '46
—sulfamethazine (sulfonamide) in pediatrics, [K. Meier] Schweiz.med.Wchnschr. 75: 1097-1102, Dec. 15, '45
—sulfonamide therapy, [J. Pou Díaz] Med.españ. 14: 159, Aug.; 258, Sept.; 355, Oct. '45
—use of sulfamerazine (sulfonamide) in infants and children, [G. B. Forbes, A. Perley & J. Dehlinger] J.Pediat. 28: 24-36, Jan. '46
education and training: See also Children, nervous and mental disorders; Children, physically defective; Cripples; Feeblemindedness, education in; Physical Education and Training; Schools
—education of psychologically similar groups of children, [N. Vallejos Meana, N. A. Cordero & L. M. Paz] Rev.Asoc.méd.argent. 59: 1224-1228, Oct. 30, '45
—food habits of adolescents in relation to family, training and present adjustment, [E. F. Hellersberg] Am. J.Orthopsychiat. 16: 34-51, Jan. '46
—juvenile delinquency, education and instruction, [A. J. Sivori] Rev.Asoc.méd.argent. 59: 1367-1370, Dec. 15, '45
—organization of teaching in schools for deaf-mutes, [F. Chavanne] Oto-rhino-laryng.internat. 24: 289-292, Dec. '40
—protective case work in family agency, [C. Brunk] Am.J.Orthopsychiat. 16: 312-328, April '46
—psychology of Okinawan, [J. C. Moloney & C. R. Biddle] Psychiatry 8: 391-401, Nov. '45
—reestablishment of peacetime society: William Alanson White memorial lectures, second series, [G. B. Chisholm] Psychiatry 9: 1-35, Feb. '46
growth and development: See also Adolescence; Children, height and weight
—anthropophysical aspects of Jewish Brazilian school children; study based on 258 records collected in schools of Federal District, [J. Silveira Thomaz & O. Peixoto Nogueira] Cultura méd. 6: 419-448, May-June '45
—early and late sexual maturity, accelerated and delayed growth with and without obesity as pituitary-diencephalic syndrome: progressive lipodystrophy, [W. M. van der Scheer] Psychiat.en neurol.bl. 44: 247-262, May-Aug. '40
—effect of daily vitamin supplement on health and development of children, [E. R. Bransby, J. L. Burn, H. E. Magee & D. M. MacKecknie] Brit.M.J. 1: 193-197, Feb. 9, '46
—effect on abnormal labial frenum, [A. B. Schwartz & T. R. Abbott] Am.J.Dis.Child. 71: 248-251, March '46
—effects of subalimentation on growth, [R. Debré & R. Mandel] Diag.& tralt., num.spéc., pp. 18-19, ['45-'46]
—growth and health of children, [E. R. Bransby] M. Officer 75: 109-111, March 23, '46
—growth disorders and endocrine glands, [R. B. de Buño] Arch.de pediat.d.Uruguay 17: 5-15, Jan. '46
—growth disorders; endocrine therapy (pituitary and thyroid), [M. R. Castex & M. Schteingart] An.d. Inst.invest.fis.apl.a la pat.humana 6: 229-241, '44
—growth of school children during year 1943-1944, [Boulanger-Pilet & Breuille] Arch.franç.pédiat. 3: 102-103, '46
—height, weight and body index of school children; correlation study, [E. Jokl] Growth 10: 1-14, March '46
—influence of various androgenic steroids on nitrogen balance and growth, [L. Wilkins & W. Fleischmann] J.Clin.Endocrinol. 6: 382-401, May '46
—menarche, growth and physical efficiency, [E. Jokl] Nature, London 157: 195-196, Feb. 16, '46
—nutritional status of civilians rescued from Japanese prison camps, [A. M. Butler, J. M. Ruffin, M. M. Sniffen & M. E. Wickson] New England J.Med. 233: 639-652, Nov. 29, '45
—prognosis of immaturity, [C. Asher] Brit.M.J. 1: 793-796, May 25, '46
—runabout child, [T. G. Folsom] West Virginia M.J. 42: 81-83, April '46
—stigmata of prematurity and other somatic peculiarities in premature children of school age; third preliminary report, [T. Brander] Nord.med. (Finska läk.-sällsk.handl.) 11: 2380-2388, Aug. 16, '41
—stoppage of bodily growth in boy with stenosing enteritis; case, [W. C. Alvarez] Gastroenterology 5: 281-282, Oct. '45
—Wetzel technic for evaluation of physical development applied to Danish children, [A. Krogh] Nord.med. (Hospitalstid.) 13: 726-729, March 7, '42
height and weight: See also Children, growth and development
—effect of war-imposed dietary limitations on growth of Paris school children, [M. Laporte] Am.J.Dis.Child. 71: 244-247, March '46

CHILDREN, height and weight—Continued
—graduation of human growth curves, [G. A. Baker] Growth **9:** 299-301, Dec. '45
—growth of obese children; study of height of 4629 children from 3 to 16 years old, [P. Winocur] Prensa méd.argent. **32:** 2322-2328, Nov. 23, '45
—of Parisian school children in 1938 and in 1944, [Boulanger-Pilet] Arch.franç.pédiat. **3:** 101-102, '46; abstr., Diag.& trait., num.spéc., p. 19, ['45-'46]
—South African standard grid for growth of European school children, [E. H. Cluver, E. Joki & P. R. Rorich] Manpower **4:** 17-20, Sept. '45
—tables for predicting adult height from skeletal age and present height, [N. Bayley] J.Pediat. **28:** 49-64, Jan. '46
—wartime growth of school children; further note, [E. R. Bransby] Month. Bull. Min. Health & Emerg. Pub. Health Lab.Serv. **5:** 57-60, March '46
hospitals: See Hospitals, children's
hygiene and health: See also Child Welfare; Schools
—clinical material of health in pediatrics; where to get it and how to use it, [C. McNeil] Arch.Dis. Childhood **20:** 151-154, Dec. '45
—golden age of child health, Statist.Bull.Metrop.Life Insur.Co. (no. 3) **27:** 1-3, March '46
—health as objective of education; importance of physical training and hygiene in education, [C. Valdes Miranda] Salud y belleza (no. 5) **1:** 26-29, Oct.-Dec. '45
—hygiene among American Indians: chapter in early American pediatrics, [S. X. Radbill] Texas Rep.Biol. & Med. **3:** 419-512, '45
—nation's health starts in first grade, [H. S. DeGroat] Hygeia **24:** 276, April '46
illegitimate: See Illegitimacy; Paternity
metabolism: See Metabolism, in infants and children; under names of diseases; etc.
nervous and mental disorders: See also Dementia Praecox, in infants and children; Feeblemindedness; Mental Hygiene; Psychoanalysis
—anxiety, phobias and fears in young children, with special reference to prenatal, natal and neonatal factors, [J. L. Despert] Nerv.Child **5:** 8-24, Jan. '46
—attempted readaptation, [A. Gianni] Arch.d.Hosp.niños Roberto del Río **13:** 123-125, Sept. '45
—behavior problems, [H. Bakwin] Am.J.Dis.Child. **71:** 113-130, Feb. '46
—behavior problems and habit disturbances in pre-adolescent children: meaning and management, [R. P. Knight] J.Kansas M.Soc. **47:** 1-7, Jan. '46
—behavior problems of eating, [L. S. Selling] Am.J. Orthopsychiat. **16:** 163-169, Jan. '46
—child and his mental health, [S. J. Lipnitzky] Hebrew M.J. **2:** 173, '45
—child patients may suffer psychic trauma after surgery, [D. M. Levy] Mod.Hosp. **65:** 51-52, Dec. '45
—common syndromes in child psychiatry: deviant behavior traits, [R. L. Jenkins & S. Glickman] Am. J.Orthopsychiat. **16:** 244-254, April '46
—common syndromes in child psychiatry: schizoid child, [R. L. Jenkins & S. Glickman] Am.J.Orthopsychiat. **16:** 255-261, April '46
—conquering war strain (in evacuees), [T. Alcock] Am. J.Psychiat. **102:** 372-374, Nov. '45
—diagnosis and treatment of cases of potential juvenile delinquency, [A. Duarte] Rev.chilena de pediat. **16:** 902-912, Sept. '45; also, Pediat.Américas **4:** 19-24, Jan. 15, '46
—direct psychiatric treatment, [H. S. Lippman] Journal Lancet **66:** 161-162, May '46
—early fears and early defences; selected problems, [J. S. Kestenberg] Nerv.Child **5:** 56-70, Jan. '46
—Education Act, 1944, and handicapped child, [A. A. E. Newth] J.Roy.San.Inst. **66:** 116-124, April '46
—evacuation and isolated child; wartime phenomenon, [M. Hay] Am.J.Orthopsychiat. **16:** 52-63, Jan. '46
—factors aiding development of security in institutional child, [P. M. Linde] Nerv.Child **5:** 85-95, Jan. '46
—fears, [B. I. Beverly] M.Clin.North America **30:** 155-162, Jan. '46
—finger painting in psychotherapy, [J. A. Arlow & A. Kadis] Am.J.Orthopsychiat. **16:** 134-146, Jan. '46
—first international congress for teachers of abnormal children in Geneva, July 24-28, 1939, [F. Grewel] Psychiat.en neurol.bl. **44:** 132-135, March-April '40
—foster child and separation, [E. M. Wires] Ment.Hyg. **30:** 250-256, April '46
—group play therapy, [J. M. Gibbs] Brit.J.M.Psychol. **20:** 244-254, '45
—identifying slow learning child, [W. Rosebrook] Am.J. Ment.Deficiency **50:** 307-312, Oct. '45
—in wartime, [L. M. Dub] M.Ann.District of Columbia **15:** 160-162, April '46
—infantile neurosis: "kangarooism," [A. G. Alarcón] Pediat.Américas **3:** 641-648, Nov. 15, '45
—is your child afraid of life? [B. Hirshberg] Hygeia **24:** 183-185, March '46
—medicopsychologic examination of 100 mentally abnormal girls in children's home, [A. Wahlström] Nord. med. (Hygiea) **25:** 665-669, March 23, '45

CHILDREN, nervous and mental disorders—Continued
—neuropsychiatric symptoms in acute infections of childhood, [A. Levinson] M.Clin.North America **30:** 173-180, Jan. '46
—neurotic anxieties and their prevention, [P. Bergman] Nerv.Child. **5:** 37-55, Jan. '46
—nocturnal enuresis; psychiatric aspects, [A. Weber] Monatschr.f.Psychiat.u.Neurol. **111:** 144-174, '45-'46
—orthogenesis of anxiety, [H. C. Kramer] Nerv.Child **5:** 25-36, Jan. '46
—outcome of tic syndrome, [M. S. Mahler & J. A. Luke] J.Nerv.& Ment.Dis. **103:** 433-445, May '46
—overt sympathy with enemy in maladjusted children, [S. K. Escalona] Am.J.Orthopsychiat. **16:** 333-349, April '46
—parental rejection of crippled children, [N. Westlund & A. Z. Palumbo] Am.J.Orthopsychiat. **16:** 271-281, April '46
—percutaneous tuberculin therapy (nonspecific) in behavior disorders of children, [R. R. Gutstein] J. Indiana M.A. **39:** 113-115, March '46
—persecuted child, [F. C. Thorne] Nerv.Child **5:** 71-84, Jan. '46
—phantasies in evacuated children, [F. Bodman, E. Stephen & L. K. Sambrook] J.Ment.Sc. **91:** 499-502, Oct. '45
—play analysis; case study of 9 year old girl, [M. L. Hawkey] Brit.J.M.Psychol. **20:** 236-243, '45
—principal clinical aspects of infantile dementias; differential diagnosis and etiology, [P. F. Girard, C. Kohler & Mme. Thévenin] J.de méd.de Lyon **26:** 761-774, Dec. 5, '45
—psychiatric aspects of juvenile delinquency, [J. J. de Calasans] Rev.med.Bahia **13:** 141-153, Aug. '45
—psychiatric study of patient with paroxysmal hypothalamic dysfunction, [I. H. Gross] J.Nerv.& Ment. Dis. **103:** 466-472, May '46
—psychogenic disorders, [B. J. Lindberg] Nord.med. (Hygiea) **19:** 1475-1481, Sept. 4, '43
—psychologic state of young refugee immigrants from western Europe, [A. Merzbach] Harefuah **29:** 53-55, Aug. 1, '45 [in Hebrew]
—psychophysical examination of problem school children, [W. L. Oliver & E. M. Stalnaker] West Virginia M.J. **42:** 56-60, March '46
—psychosomatic study of 50 stuttering children: social, physical and psychiatric findings, [J. L. Despert] Am.J.Orthopsychiat. **16:** 100-113, Jan. '46
—psychotherapy and psychoanalysis in treatment, [E. Buxbaum] Nerv.Child **5:** 115-126, April '46
—review of psychiatric progress 1943: child psychiatry: mental deficiency, [L. Kanner] Am.J.Psychiat. **102:** 520-522, Jan. '46
—significant symptoms in behavior of young children: check list for teachers, [L. E. Peller] Ment.Hyg. **30:** 285-295, April '46
—study of art work of behavior-problem boy as it relates to ego development and sexual enlightenment, [M. Naumburg] Psychiatric Quart. **20:** 74-112, Jan. '46
—therapeutic technics used with special group of disturbed children, [E. Angres] Illinois M.J. **89:** 133-136, March '46
—urban medicosocial factors in neuropsychiatry, [P. Fouquet] Arch.méd.sociale **1:** 119-131, May '45
—use of boarding homes in conjunction with private psychiatric residential school, [D. G. Wright & E. M. Leitch] Am.J.Orthopsychiat. **16:** 74-83, Jan. '46
—use of drawings in children's psychologic and psychiatric clinical practice, [T. Reca & N. M. Tavella] Arch.argent.de pediat. **24:** 404-419, Nov. '45
nutrition: See Diet and Dietetics; Nutrition; Schools, diet in; War, nutrition and food supply; and other subheads under Children
physical examination: See Physical Examination, of infants and children; Schools, medical service; and other subheads under Children
physically defective: See also Abnormalities and Deformities; Cripples; Deafness; etc.
—camps for children, [J. Luck & B. Huse] Child **10:** 94-97, Dec. '45
—Education Act, 1944, and handicapped child, [A. A. E. Newth] J.Roy.San.Inst. **66:** 116-124, April '46
—psychophysical examination of problem school children, [W. L. Oliver & E. M. Stalnaker] West Virginia M.J. **42:** 56-60, March '46
psychology: See also Adolescence, mental aspects; Children, education and training; Children, nervous and mental disorders; Infants, psychology; Mental Hygiene; Mental Tests; Personality; Psychoanalysis
—general concepts on psychic rhythm, [B. Soria] Pediat. Américas **4:** 74-75, Feb. 15, '46
—idiosyncrasies, [T. W. Clarke] Arch.Pediat. **62:** 498, Nov.; 534, Dec. '45
—mental problem, [A. L. Ursúa] Pasteur **1:** 99-102, May '45
—observation in children's homes, [W. Furstenheim] Ment.Health **6:** 8-10, Jan. '46
—observation of reactions to motor restraint (during orthopedic treatment), [T. Bergmann] Nerv.Child **4:** 318-328, July '45

CHILDREN, psychology—Continued
—should child be sent to institution? [G. H. Katz] Nerv.Child **5:** 172-177, April '46
—uneasy child, [T. B. Layton] Guy's Hosp.Gaz. **60:** 99-104, April 13, '46
—use of drawings in clinical practice, [T. Reca & N. M. Tavella] Arch.argent.de pediat. **24:** 404-419, Nov. '45

CHILL
See also Malaria
—circulation and respiration during episode of chill and fever in man, [M. D. Altschule, A. S. Freedberg & M. J. McManus] J.Clin.Investigation **24:** 878-889, Nov. '45

CHILTON, M.: See FULTON, M., jt. auth.

CHIMENTI, A.: See TRABUCCO, A., jt. auth.

CHIMENTI, P., Cesarea por estado de mal epiléptico en el embarazo, An.d.ateneo, Buenos Aires, pp. 159-179, '45
A propósito de un error de diagnóstico [tumor ponto cerebeloso y vómitos incoercibles], An.d.ateneo, Buenos Aires, pp. 213-217, '45

CHIMPANZEES: See Apes

CHIN, Y. C., and T'ANT, C. H., Effect of DDT on cutaneous sensations in man, Science **103:** 654, May 24, '46

CHIN: See Face; Jaws

CHINA AND CHINESE
See also Hospitals, in China; Medicine, in China; etc.
—Chinese species of genus Phlebotomus; sandflies in Chungking, Szechuan, with description of new species, Phlebotomus koloshanensis, [Y. T. Yao & C. C. Wu] J.Parasitol. **32:** 87-90, Feb. '46
—physical characters of Pa Miao people of Kweichow and other peoples of south China, [T. L. Woo] J. Roy. Anthrop. Inst. Great Britain & Ireland (pts. 1-2) **72:** 45-53, '42
diseases, ambulatory pneumothorax induction; one year's experience in Chungking, [A. C. Wright] Am.Rev. Tuberc. **53:** 447-453, May '46
—atabrine (quinacrine, acridine dye) as cause of fatal exfoliative dermatitis and hepatitis, [C. M. Agress] J.A.M.A. **131:** 14-21, May 4, '46
—biliary ascariasis; 19 cases, [S. C. H. Yang and P. J. Laube] Ann.Surg. **123:** 299-303, Feb. '46
—comparative pathology of native Chinese and Americans, [C. L. Dale] California & West.Med. **64:** 13-15, Jan. '46
—endemic fluorosis in Kweichow, China, [O. Lyth] Lancet **1:** 233-235, Feb. 16, '46
—epidemiological notes; plague in China, Epidemiol.Inform.Bull. **2:** 377, May 15, '46
—pernicious anemia in Chinese patient, [A. S. Hartwell] Proc.Staff Meet.Clin.,Honolulu **12:** 131-134, Feb. '46
—treatment of bacillary dysentery in soldiers with sulfaguanidine and sulfadiazine (sulfonamides), [K. A. Elsom, D. S. Pepper & J. S. Forrester] Am.J.M.Sc. **211:** 103-109, Jan. '46

CHING, R. E.: See SYVERTON, J. T., jt. auth.

CHINN, B. D., OLANSKY, S., and MURPHY, I. G., Treatment of gonorrhea by single injection of penicillin-oil-beeswax mixture, M.Ann.District of Columbia **15:** 62-63, Feb. '46

——See OLANSKY, S., jt. auth.

CHIODI, H. P., Acción del plomo sobre la medula osea de los perros, Publ.d.Centro de invest.tisiol. **9:** 155-167, '45

CHIPMAN, W. A., Appendicitis; statistical study of death rate in Detroit and at Mount Carmel Mercy Hospital, J.Michigan M.Soc. **45:** 72-76, Jan. '46

CHIRAY, M., JUSTIN-BESANCON, L., DEBRAY, C., and MATHE, H., Les réactions anaphylactiques de l'estomac isolé du cobaye; action de l'allergène et de l'histamine introduits en dedans et en dehors de la cavité gastrique, Arch.d.mal.de l'app.digestif **34:** 201-206, July-Sept. '45

——JUSTIN-BESANCON, L., DIERYCK, J., and DEBRAY, C., Recherches sur l'oxalurie expérimentale produite par l'éthylène-glycol, Compt.rend.Soc.de biol. **135:** 284-288, '41

——JUSTIN-BESANCON, L., and MASCHAS, Effets de l'injection intraveineuse de sérum-albumine sur le choc histaminique, Compt.rend.Soc.de biol. **137:** 362-363, '43

CHIRI, L. P., Consideraciones médico-sociales sobre abortos determinados por enfermedades venéreas, Crón.méd., Lima **62:** 27-28, Jan. '45

CHIRIFE, A., Cincuenta años de labor por la salud y la cultura del pueblo paraguayo, An.Fac.de cien.méd., Asunción (no. 20) **4:** 257-302, '44

CHIRONOMUS: See Flies

CHIROPODY
—indications, [J. H. Hanby] Practitioner **156:** 112-118, Feb. '46

CHIROPRACTIC
—can chiropractic cure? [A. Q. Maisel] Hygeia **24:** 262, April '46

CHISHOLM, GEORGE BROCK, Presentation of Lasker award in mental hygiene; acceptance address, Ment. Hyg. **30:** 120-121, Jan. '46

CHISHOLM, GEORGE BROCK—Continued
Reëstablishment of peacetime society; William Alanson White memorial lectures, second series, Psychiatry **9:** 1-35, Feb. '46

CHISHOLM, GEORGE BROCK (1896—)
—presentation of Lasker award in mental hygiene; presentation address, [O. N. Bradley] Ment.Hyg. **30:** 114-117, Jan. '46

CHISTOVICH, G. N., Sulfonamides in chemotherapy of experimental anthrax, Klin.med. (nos. 4-5) **23:** 73-75, '45

CHITRE, R. G.: See PATWARDHAN, V. N., jt. auth.

CHIVERS, N. C., Disseminated lupus erythematosus, Bull. Vancouver M.A. **22:** 122-125, March '46

CHLORACID: See Wounds, therapy

CHLORACNE: See Chlorine and Hypochlorite Derivatives, toxicity

CHLORAL HYDRATE: See Anesthesia, chloral hydrate

CHLORALOSE: See Anesthesia, chloralose

CHLORAMINE (chlorine preparation): See Chlorine and Hypochlorite Derivatives

CHLORIDES
See also Calcium and Calcium Compounds, chloride; Kidneys, physiology; Sodium chloride; etc.
determination, in water, [W. Schneebeli & M. Staub] Mitt.a.d.Geb.d.Lebensmittelunt.u.Hyg. **36:** 20-24, '45
effects, effect of sodium and chloride salts in preventing shock-like state following venous occlusion of limb in dog, [J. Meyer, B. Lendrum & L. N. Katz] Am.J. Physiol. **145:** 151-153, Dec. '45
in blood: See Blood, chlorides
in cerebrospinal fluid: See Cerebrospinal Fluid, chlorides
in stomach secretion: See Stomach, acidity; Stomach, secretion
in urine: See Urine, chlorides
metabolism, criticism of hypertonic saline solutions for replacing chlorides in acute intestinal occlusion, [J. Gosset] Presse méd. **54:** 186-187, March 23, '46
—hemodynamic changes in salt depletion and in dehydration, [J. R. Elkinton, T. S. Danowski & A. W. Winkler] J.Clin.Investigation **25:** 120-129, Jan. '46
—in lipoid nephrosis; role of chloride in pathogenesis of edema, [C. Kousmine] Helvet.paediat.acta **1:** 5-11, Aug. '45
—pathogenesis and therapy of gastroduodenal ulcer; role of chloride metabolism, [M. Porzio] Policlinico (sez. prat.) **52:** 425-433, Oct. 1-15, '45
—regulation of serum electrolytes with survey of water and salt metabolism in organism, [O. J. Broch] Acta med.Scandinav., supp. 166, pp. 1-186, '45
—role of colloid and of saline in treatment of shock, [A. W. Winkler, T. S. Danowski & J. R. Elkinton] J. Clin.Investigation **25:** 220-225, March '46
—salt deficiency states in tropical climates, [J. C. Stenning] J.Roy.Nav.M.Serv. **31:** 195-211, Oct. '45
—salt depletion, peripheral vascular collapse and treatment of diabetic acidosis, [T. S. Danowski, A. W. Winkler & J. P. Peters] Yale J.Biol.& Med. **18:** 405-417, May '46
—treatment of shock due to salt depletion; comparison of hemodynamic effects of isotonic saline, of hypertonic saline and of isotonic glucose solutions, [T. S. Danowski, A. W. Winkler & J. R. Elkinton] J.Clin.Investigation **25:** 130-138, Jan. '46

CHLORINE AND HYPOCHLORITE DERIVATIVES
See also Chlorides; Fumigation; Mosquitoes, eradication; Water, purification
effects, bactericidal activity of chloramine, with special consideration of its use in household washing and disinfection of drinking water, [J. Bielefeldt & M. Sørensen] Nord.hyg.tidskr. **27:** 1-24, '46
—effect of azochloramid (chloroazodin, hypochlorite derivative) on sulfonamide activity, [C. L. Sesler & L. H. Schmidt] J.Pharmacol.& Exper.Therap. **86:** 344-354, April '46
therapy: See Wounds, therapy
toxicity, chlorine acne; first Cuban case, [D. Argüelles Casals] Rev.de med.trop.y parasitol.,bacteriol.,clín.y lab. **11:** 79, Sept.-Dec. '45
—positive pressure oxygen therapy in treatment of pulmonary edema caused by chlorine gas, [R. W. Monto] Bull.U.S.Army M.Dept. **5:** 233-235, Feb. '46

CHLOROAZODIN (hypochlorite derivative): See Chlorine and Hypochlorite Derivatives

CHLOROBUTYRATES: See Cancer, therapy

1,1-*di*CHLORO-2,2-*bis*-(*p*-CHLOROPHENYL)ETHANE: See Mosquitoes, eradication

***hexa*CHLOROCYCLOHEXANE: See Cyclohexane; Insecticides; Mosquitoes, eradication; Ticks**

***di*CHLOROETHYL SULFIDE**
See also Gas, poisoning
—characteristics and mechanisms of intoxication in young animals, [S. I. Enikeeva] Byull.eksper.biol.i med. (no. 3) **17:** 52-55, '44
—mechanism of action of substances of *di*chloroethyl sulfide group, [Buu-Hoï, R. Ratsimamanga & A. Pacault] Bull.Soc.chim.biol. **27:** 259-264, April-June '45

CHLOROETHYLAMINES
—biologic actions of β-chloroethyl amines (nitrogen mustards) and sulfides, [A. Gilman & F. S. Philips] Science **103:** 409-415, April 5, '46
—nitrogen mustards (β-chloroethylamines); official statement, [C. P. Rhoads] J.A.M.A. **131:** 656-658, June 22, '46
therapy: See Cancer, therapy; Hodgkin's Disease, therapy; Tumors, lymphoma
CHLOROFORM
anesthesia: See Anesthesia, chloroform
effects, action on hypertensinasic activity of plasma, [N. Sainz & H. Croxatto] Rev.de med.y aliment. **6:** 259-263, April-July '45
—action on hypertensinasic activity of plasma of normal and hypertensive individuals, [H. Croxatto & N. Sainz] Rev.de med.y aliment. **6:** 272-275, April-July '45
toxicity: See Anesthesia, chloroform
CHLOROMA: See Tumors, chloroma
CHLORONAPHTHOQUINONE: See Naphthoquinones
CHLOROPHENOL
—treatment of mixed infections with penicillin, with special reference to adjuvant action of *p*-chlorophenol, [F. L. Meleney, B. A. Johnson, E. J. Pulaski & F. Colonna] J.A.M.A. **130:** 121-124, Jan. 19, '46
***di*CHLORO*di*PHENYL*tri*CHLOROETHANE**
See also Bedbugs; Flies, eradication; Insecticides; Mites; Mosquitoes, eradication; Pediculi, delousing; Phlebotomus; Ticks
—biologic assay method, [E. P. Laug] J.Pharmacol.& Exper.Therap. **86:** 324-331, April '46
—determination of DDT and its metabolite (2,2-*bis*-(*p*-chlorophenyl) acetic acid) in biologic materials by use of Schechter-Haller method, [R. R. Ofner & H. O. Calvery] J.Pharmacol.& Exper.Therap. **85:** 363-370, Dec. '45
—effect on cutaneous sensations in man, [Y. C. Chin & C. H. T'ant] Science **103:** 654, May 24, '46
—"fog" of aerosol applicator, [C. T. Vorhies & L. P. Wehrle] Science **102:** 648, Dec. 21, '45
—in tissues, body fluids and excreta of rabbit following oral administration, [E. P. Laug] J.Pharmacol.& Exper.Therap. **86:** 332-335, April '46
—physical properties of DDT and certain derivatives, [H. L. Andrews, W. C. White, L. R. Gamow & D. C. Peterson] Pub.Health Rep. **61:** 450-456, March 29, '46
—properties and applications; further investigations, [R. Wasicky & O. Unti] Arq.de hig.e saúde púb.,São Paulo **10:** 47-64, March '45
—use, [P. G. Stock, M. U. Wilson & J. R. Busvine] Month. Bull. Min. Health & Emerg. Pub. Health Lab. Serv. **4:** 238-242, Dec. '45
therapy: See Creeping Eruption; Pediculosis, therapy; Scabies, therapy
toxicity, accidental ingestion, with note on its metabolism in man, [M. I. Smith] J.A.M.A. **131:** 519-520, June 8, '46
—acute toxicity following intravenous injection in mammals, with observations on treatment of acute poisoning, [F. S. Philips & A. Gilman] J. Pharmacol. & Exper. Therap. **86:** 213-221, March '46
—chronic toxicity in dog, [R. J. Bing, B. McNamara & F. H. Hopkins] Bull.Johns Hopkins Hosp. **78:** 308-315, May '46
—contact dermatitis; case, [M. L. Niedelman] Occup. Med. **1:** 391-395, April '46
—correlation between possession of chitinous cuticle and sensitivity, [A. G. Richards & L. K. Cutkomp] Biol. Bull. **90:** 97-108, April '46
—dermatitis resulting from exposure; preliminary report, [G. V. Stryker & B. Godfroy] J.Missouri M.A. **43:** 384-386, June '46
—effects in man, [R. A. M. Case] Brit.M.J. **2:** 842-845, Dec. 15, '45
—excretion of DDT in man, together with clinical observations, [P. A. Neal, T. R. Sweeney, S. S. Spicer & W. F. von Oettingen] Pub.Health Rep. **61:** 403-409, March 22, '46
—fatal case of poisoning in child, with account of 2 accidental deaths in dogs, [K. R. Hill & G. Robinson] Brit.M.J. **2:** 845-847, Dec. 15, '45; abstr., Nature,London **156:** 780-781, Dec. 29, '45
—in man, [I. M. Mackerras & R. F. K. West] M.J.Australia **1:** 400-401, March 23, '46
—is DDT poisonous? [D. H. Killiffer] Scient.Am. **174:** 5-7, Jan. '46
—relation of absorbability to comparative toxicity for insects and mammals, [J. M. Tobias, J. J. Kollros & J. Savit] J.Pharmacol.& Exper.Therap. **86:** 287-293, March '46
—risks to man and animals from use, [G. R. Cameron] Brit.M.Bull. **3:** 233-235, '45
—sensitization of myocardium to sympathetic stimulation during acute intoxication, [F. S. Philips, A. Gilman & F. N. Crescitelli] J.Pharmacol.& Exper.Therap. **86:** 222-228, March '46
***di*CHLORO*di*PHENYL*tri*CHLOROETHANE, toxicity** — Continued
—site of action in cockroach, [K. D. Roeder & E. A. Weiant] Science **103:** 304-306, March 8, '46
—to man, [F. M. G. Stammers & F. G. S. Whitfield] Nature,London **157:** 658, May 18, '46
—toxicity and potential dangers to humans and warm-blooded animals, [P. A. Neal & W. F. von Oettingen] M.Ann.District of Columbia **15:** 15-19, Jan. '46
—transmission of toxicity through milk of white rats and goats, [H. S. Telford & J. E. Guthrie] Science **102:** 647, Dec. 21, '45
—uses, dangers, and shortcomings, [F. G. Holdaway] Plantation Health (no. 1) **10:** 20-26, Jan. '46
2-*p*-CHLOROPHENYLGUANIDINO-4 - β - *di*ETHYLAMINO-ETHYLAMINO-6-METHYLPYRIMIDINE (3348): See Malaria, tertian; Malaria, therapy; Pyrimidines; Urine, pyrimidines
N_1 -*p*- CHLOROPHENYL -N_5- METHYL -N_5- *iso*PROPYL*bi*GUANIDE (4430): See *bi*Guanide Derivatives; Malaria, tertian; Malaria, therapy
N_1 -*p*- CHLOROPHENYL-N_5 -*iso*PROPYL*bi*GUANIDE: See cross reference under Paludrine
CHLOROPHYLL
—[F. Gracia Dorado] Med.clín.,Barcelona **5:** 222-230, Sept. '45
—content of summer squashes, [A. D. Holmes, A. F. Spelman & C. P. Jones] Food Research **10:** 489-496, Nov.-Dec. '45
effects, protection of skin against actinic radiations of sun; prophylaxis of skin cancer by filtration of long ultraviolet rays; study of chlorophyll and its practical application in photosensitive skin, [A. E. Roffo, Jr.] Gac.méd.españ. **19:** 204-210, May '45
therapy: See also Wounds, therapy
—[F. Gracia Dorado] Med.clín.,Barcelona **5:** 222-230, Sept. '45
CHLOROPROPANE
—toxicology of 1,2-*di*chloropropane (propylene *di*chloride); studies on effects of daily inhalations, [L. A. Heppel, P. A. Neal, B. Highman & V. T. Porterfield] J.Indust.Hyg.& Toxicol. **28:** 1-8, Jan. '46
CHLOROQUINE (quinoline derivative): See Malaria, therapy; Quinoline and Quinoline Derivatives
***di*CHLOROVINYLARSINE:** See Gas poisoning
CHLOROXYLENOL: See Leukocytes, count; Xylenols
CHOAIN, P.: See SWYNGEDAUW, J., jt. auth.
CHODAT, F., and TAUGWALDER, R., Enrichissement du symbole glycolytique de l'Escherichia coli par culture sur milieu synthétique pauvre, Schweiz.Ztschr. f.Path.u.Bakt. **8:** 516-520, '45
——and YAKIMACH, A., Effet des rayons du radium sur Proteus vulgaris, Schweiz.Ztschr.f.Path.u.Bakt. **8:** 447-452, '45
CHODOFF, P., Combat induced anxiety state as seen after return to duty, J.Nerv.& Ment.Dis. **102:** 590-600, Dec. '45
CHOKES: See Aviation and Aviators, physiologic and pathologic effects; Caisson Disease
CHOKSEY, H. A., Vitamins and skin diseases, M.Bull., Bombay **14:** 1-2, Jan. 10, '46
CHOLAGOGUES: See Bile, secretion
CHOLANGIOGRAPHY: See Bile Ducts, calculi; Bile Ducts, roentgenography; Biliary Tract, roentgenography
CHOLANGITIS: See Bile Ducts, diseases
CHOLATES: See Bile, acids and salts
CHOLECYSTECTOMY: See Gallbladder, excision
CHOLECYSTITIS: See Gallbladder
CHOLECYSTODUODENOSTOMY: See Gallbladder, wounds and injuries; Jaundice, obstructive
CHOLECYSTOGASTROSTOMY: See Gallbladder, surgery
CHOLECYSTOGRAPHY: See Gallbladder, roentgenography
CHOLECYSTOSTOMY: See Gallbladder, surgery
CHOLEDOCHODUODENOSTOMY: See Bile Ducts, obstruction
CHOLEDOCHOSTOMY: See Biliary Tract, drainage
CHOLELITHIASIS: See Bile Ducts, calculi; Biliary Tract, calculi; Gallbladder, calculi
CHOLEMIA: See Blood, bilirubin
CHOLEPERITONEUM: See Peritonitis
CHOLERA
—epidemic among prisoners of war in Siam, [H. E. de Wardener] Lancet **1:** 637-640, May 4, '46
—summary of recent abstracts (1945), [C. Wilcocks] Trop.Dis.Bull. **43:** 1-3, Jan. '46
avian, chromovaccination of chicken, [P. Remlinger] Bull.Acad.de méd.,Paris **129:** 466, July 3-31, '45; also, Arch.Inst.Pasteur d'Algérie **23:** 176-177, Sept. '45
blood in, further biochemical study (phenol content and reserve alkalinity), [H. N. Chatterjee] Tr.Roy.Soc. Trop.Med.& Hyg. **39:** 321-326, Feb. '46
diagnosis: See Cholera, vibrio
epidemiology and statistics, current reports on prevalence of certain diseases; data on plague, cholera, yellow fever, smallpox and typhus, Epidemiol.Inform.Bull. **1:** 811, Nov. 15, '45; 901, Dec. 15, '45; 940, Dec. 31, '45; **2:** 10, Jan. 15, '46; 65, Jan. 31, '46; 111, Feb. 15, '46; 160, Feb. 28, '46; 205, March 15, '46; 242, March 31, '46; 285, April 15, '46; 336, April 30, '46; 379, May 15, '46; 428, May 31, '46

CHOLERA, epidemiology and statistics—Continued
—current reports on prevalence of certain diseases; plague, cholera, yellow fever, smallpox and typhus in ports; index to most recent occurrence of cases of these diseases in sea port towns and air port towns, Epidemiol.Inform.Bull. **1:** 841, Nov. 15, '45; 929, Dec. 15, '45; **2:** 53, Jan. 15, '46; 145, Feb. 15, '46; 231, March 15, '46; 320, April 15, '46; 411, May 15, '46
—epidemiological notes; cholera at Canton, Epidemiol. Inform.Bull. **2:** 282-283, April 15, '46
—in jungle camp in Thailand, [J. Markowitz] J.Roy. Army M.Corps **86:** 150-158, April '46
—problem of endemicity in Bengal (plea for further investigation), [S. C. Seal] Indian M.Gaz. **80:** 414-417, Aug. '45
immunity: See also Cholera, avian
—development of brucella agglutinins in humans following vaccination, [C. W. Elsele, N. B. McCullough, G. A. Beal & W. Burrows] Proc.Soc.Exper. Biol.& Med. **61:** 89-91, Jan. '46
—enquiry on statistical evaluation of anti-cholera inoculation in Madras Presidency under Director, King Institute, Guindy, Madras, and Director of Public Health, Madras [1943 and 1944], Trop.Dis.Bull. **43:** 131; 131-132, Feb. '46 [Abstracts]
—protection against war epidemics; vaccination, [R. Otto] Ztschr.f.ärztl.Fortbild. **37:** 65-71, Feb. 1, '40
infantum: See Diarrhea, in infants and children
therapy, cholera treatment enquiry under Director, School of Tropical Medicine, Calcutta [1943 and 1944], Trop.Dis.Bull. **43:** 129-130; 130, Feb. '46 [Abstracts]
—ordinary water in place of distilled water in saline transfusion, [S. K. Sen Gupta] Indian M.Gaz. **80:** 618, Dec. '45
toxin, favorable conditions for production, [P. N. Bernard & J. Gallut] Compt.rend.Soc.de biol. **137:** 11-12, '43
—immunochemical studies on cholera vibrio; purification of hypothermia-producing substance of toxin, [P. Grabar & J. Gallut] Ann.Inst.Pasteur **71:** 321-226, Sept.-Oct. '45
—method for preparation, [P. N. Bernard & J. Gallut] Compt.rend.Soc.de biol. **137:** 10, '43
transmission, spread of infection through aerated drinks, [M. Yacob & J. R. Chaudhri] Indian M.Gaz. **80:** 634-636, Dec. '45
vibrio, easy method of producing permanent rough variation, [G. Panja] Indian M.Gaz. **80:** 342-343, July '45
—proteolytic enzymes of cholera vibrio and El Tor vibrio, [H. Beeuwkes] Acta leidensia scholae med.trop. **15-16:** 134-142, '40-'41
—subtypes isolated from patients in Bombay, [D. W. Soman & S. K. Nail] Indian M.Gaz. **80:** 512-514, Oct. '45
—viability organisms in milk curd (dahi), [G. Panja & S. K. Ghosh] Indian M.Gaz. **80:** 390-392, Aug. '45
—vibrio characters and tests for cholera, [G. Binson] Trop.Dis.Bull. **43:** 217-218, March '46 [Abstract]
—vibrios isolated at El-Tor Quarantine Camp during pilgrimages of 1941-1942 and 1942-1943, [W. Omar & P. C. Vassiliadis] J.Roy.Egyptian M.A. **26:** 348-356, Oct. '43
CHOLERESIS; CHOLERETICS: See Bile, secretion
CHOLESTEATOMA: See Ear, tumors
CHOLESTEROL
See also Lipoids
—cholesterol crystals in anterior chamber; case, [M. J. Icaza y Dublán] Bol.d.Hosp.oftal.de Ntra.Sra.de la Luz **3:** 143-146, Jan.-April '46
—curious lesion of ocular fundus, possibly mass of cholesterol crystals; case, [P. Panneton] Arch. d'opht. **5:** 328-331, '45
—effect of pituitary adrenotropic hormone on cholesterol content of adrenal of rat and guinea pig, [G. Sayers, M. A. Sayers, T. Y. Liang & C. N. H. Long] Endocrinology **38:** 1-9, Jan. '46
effects, effect of cholesterol feeding on liver of dogs, [T. W. Li & S. Freeman] Am.J.Physiol. **145:** 646-659, March '46
—experimental lipemia and hypercholesteremia by cholesterol feeding in dogs, [T. W. Li & S. Freeman] Am.J.Physiol. **145:** 660-666, March '46
in bile: See Bile, cholesterol
in blood: See Blood, cholesterol
metabolism, experimental atherosclerosis; effect of feeding olive oil on absorption and deposition of cholesterol, [S. Member & M. Bruger] Arch.Path. **40:** 373-375, Nov.-Dec. '45
—experimental studies in cardiovascular pathology; vibratory lability of plasma colloids in rabbits and in dogs following ingestion of cholesterol, [W. C. Hueper] Arch.Path. **41:** 139-154, Feb. '46
—mechanism of action of raw vegetarian foods on elimination of sterols from organism, [B. I. Barskiy] Klin.med. (nos. 4-5) **23:** 51-55, '45
—synthesis in surviving liver, [K. Bloch, E. Borek & D. Rittenberg] J.Biol.Chem. **162:** 441-449, March '46
toxicity, influence of thyroid function on protective action of potassium iodide in arteriosclerosis induced by diet rich in cholesterol, [J. Mardones R., O. Jiménez P. & L. Musatadi R.] Rev.de med.y aliment. **6:** 201-203, April-July '45

CHOLINE ACETYLASE: See Enzymes
CHOLINE AND CHOLINE DERIVATIVES
See also Bile; Cholinesterase
—acetylcholine of intestinal tract of dog, rabbit, guinea pig, rat and mouse, [E. Kahane & J. Lévy] Bull. Soc.chim.biol. **27:** 171-180, April-June '45
—acetylcholine synthesis, [C. Torda & H. C. Wolff] Science **103:** 645-646, May 24, '46
—choline acetylase; formation of acetylcholine in nerve axon, [D. Nachmansohn, H. M. John & M. Berman] J.Biol.Chem. **163:** 475-480, May '46
—choline substances of intestine; history and general observations, [E. Kahane & J. Lévy] Bull.Soc.chim. biol. **27:** 167-171, April-June '45
—demonstration of lecithids in general acetylcholine complex of brain by action of cobra venom and bile salts, [J. Gautrelet, E. Corteggiani & Mme. Carayon-Gentil] Compt.rend.Soc.de biol. 135: 832-835, '41
—effect of anesthetics and convulsants on brain acetylcholine content, [J. M. Tobias, M. A. Lipton & A. A. Lepinat] Proc.Soc.Exper.Biol.& Med. **61:** 51-54, Jan. '46
—effect of dietary level of methionine on rate of transmethylation reactions in vivo, [M. Cohn, S. Simmonds, J. P. Chandler & V. du Vigneaud] J.Biol. Chem. **162:** 343-351, Feb. '46
—effects of inhibitors of cholinesterase on nerve action potential (in relation to role of acetylcholine), [T. H. Bullock, D. Nachmansohn & M. A. Rothenberg] J. Neurophysiol. **9:** 9-22, Jan. '46
—formation and functional significance of acetylcholine in nervous centers, [E. B. Babskiy & A. A. Kirillova] Byull.eksper.biol.i med. (nos. 1-2) **17:** 37-40, '44
—hepatic, renal and cutaneous changes in relation to disintoxicating, lipotropic and lipocaic (pancreatic hormone) factors, [C. Foà] Resenha clín.-cient. **14:** 283, July 1, '45; 321, Aug. 1, '45; 366, Sept. 1, '45
—interaction of drugs and effect of cooling on isolated mammalian intestine, [N. Ambache] J.Physiol. **104:** 266-287, Jan. 15, '46
—isolation of α-glycerylphosphorylcholine from incubated beef pancreas; significance for intermediary metabolism of lecithin, [G. Schmidt, B. Hershman & S. J. Thannhauser] J.Biol.Chem. **161:** 523-536, Dec. '45
—mechanism of acetylcholine liberation in striped muscles, [N. O. Abdon & T. Bjarke] Acta pharmacol. et toxicol. **1:** 1-17, '45
—neurohumoral syndrome of myotonia, [B. Minz & P. Passouant] Rev.canad.de biol. **4:** 510-534, '45
—parasympathomimetic effect of aqueous humor (presence of acetylcholine) in human eyes with and without chronic simple glaucoma, [S. Bloomfield] Proc.Soc.Exper.Biol.& Med. **60:** 293-296, Nov. '45
—production of acetylcholine in antidromic vasodilatation, [L. M. N. Bach] Am.J.Physiol. **145:** 478-482, Feb. '46
—relationship between chemical structure and spasmolytic action of new anticholinergic esters, [A. M. Lands, V. L. Nash & K. Z. Hooper] J.Pharmacol.& Exper.Therap. **86:** 129-137, Feb. '46
—role of acetylcholine in mechanism of nerve activity, [D. Nachmansohn] Vitamins & Hormones **3:** 337-377, '45
—significance of acetylcholine, [J. J. G. Prick] Psychiat.en neurol.bl. **44:** 114-118, March-April '40
effects, acetylcholinergic action of agar-agar in suspension in physiologic water; new research, [D. Danielopolu & M. Popesco] J.de physiol.et de path. gén. **38:** 229-231, '41-'45
—acetylcholinergic action of antigens, [D. Danielopolu, M. Popesco & E. Mezincesco] J.de physiol.et de path. gén. **38:** 232-237, '41-'45
—action of acetylcholine on motor cortex; correlation of effects of acetylcholine and epilepsy, [F. M. Forster] Arch.Neurol.& Psychiat. **54:** 391-394, Nov.-Dec. '45
—action of roentgen rays on acetylcholine contracture of frog muscle and atropine-acetylcholine antagonism, [S. Rossi] Rev.españ.fisiol. **1:** 165-171, June '45
—antagonistic action of choline and its *triethyl* analogue, [A. S. Keston & S. B. Wortis] Proc.Soc. Exper.Biol.& Med. **61:** 439-440, April '46
—bronchoconstriction due to acetylcholine aerosols; test for measurement of respiratory insufficiency, [R. Tiffeneau & M. Beauvallet] Bull.et mém.Soc.méd.d.-hôp.de Paris **61:** 107-108, '45
—*di*butoline; effect on insulin-induced gastric hypermotility in human subjects and other observations, [C. G. & D. R. Peterson] Gastroenterology **5:** 169-174, Sept. '45
—chemical (acetylcholine) and electrical origin of nervous energy, [T. C. Barnes & R. Beutner] Hahneman.Monthly **81:** 56-60, Feb. '46
—concentration of heparin in blood of rats on choline-free diet, [R. Honorato C. & A. Hache E.] Rev.de med.y aliment. **6:** 225-227, April-July '45
—effect of acetylcholine on atropinized, denervated heart, [H. F. Haney & A. J. Lindgren] Am.J. Physiol. **145:** 177-180, Dec. '45

CHOLINE AND CHOLINE DERIVATIVES, effects—Continued
—effect of compounds related to glycolysis in muscle on sensitivity of muscle to acetylcholine and potassium, [C. Torda & H. G. Wolff] Am.J.Physiol. **145:** 419-426, Jan. '46
—effect of *cu* on humoral stimulation of striated muscle and its application to chemical control of breathing, [J. C. Finerty & R. Gesell] Am.J.Physiol. **145:** 1-15, Nov. '45
—effect of procaine hydrochloride on acetylcholine activity, [R. Hazard & J. Cheymol] Compt.rend. Soc.de biol. **137:** 280-281, '43
—effect of some isocyclic, aromatic and heterocyclic compounds on muscle sensitivity to acetylcholine, [C. Torda & H. G. Wolff] Am.J.Physiol. **145:** 608-614, Feb. '46
—effect of vagotonin (pancreatic hormone) on acetylcholine sensitivity of leech muscle in presence of physostigmine, [M. Polonovski, D. Santenoise & A. Pelou] Compt.rend.Soc.de biol. **137:** 115-116, '43
—effect of vitamins on sensitivity of striated muscle to acetylcholine, [C. Torda & H. G. Wolff] Exper. Med.&Surg. **4:** 50-53, Feb. '46
—effect on intestinal absorption of fat, [A. C. Frazer] Nature, London **157:** 414, March 30, '46
—effects of acetylcholine on tenotomized muscles, [J. V. Luco & P. Thomsen] Rev.de med.y aliment. **6:** 240, April-July '45
—effects of intravenous injection of acetylcholine in man; reactions observed in normal persons, [M. Segers, J. Lequime & H. Denolin] Acta med. Scandinav. **122:** 193-206, '45
—effects of local applications of acetylcholine to acoustic cortex, [F. M. Forster & R. H. McCarter] J.Neuropath.& Exper.Neurol. **5:** 24-28, Jan. '46
—effects of penicillin concentrate and choline upon appearance, growth and disappearance of Emge sarcoma in rats, [H. H. Beard] Research Conf. Cancer (1944) pp. 330-331, '45
—electrocardiographic changes produced by acetylcholine and epinephrine; variations of their action caused by other drugs, [S. M. Andreu] An.d.Inst. med.exper.Valencia (fasc. 1, art. 5) **2:** 1-62, '44
—gastric secretion; study by means of intravenous stimulation with carbaminoylcholine, [M. R. Castex, A. L. C. Maggi & H. E. F. Stocker] An.d. Inst.invest.fís.apl.a la pat.humana **5:** 295-298, '43
—influence of choline and of trypan blue upon utilization of carotene and vitamin A for liver storage of vitamin A, [L. S. Bentley & A. F. Morgan] J.Nutrition **31:** 333-346, March '46
—influence of ingested choline upon choline-containing and non-choline-containing phospholipids of liver as measured by radioactive phosphorus, [C. Entenman, I. L. Chaikoff & H. D. Friedlander] J.Biol. Chem. **162:** 111-118, Jan. '46
—nature of acetylcholine effect on heart, [E. B. Babskiy & E. A. Ryauzova] Byull.eksper.biol.i med. (nos. 4-5) **18:** 43-45, '44
—pharmacodynamic properties of histidine; antagonism to acetylcholine, histamine and to anaphylactic shock, [E. Aron & A. D. Herschberg] Schweiz. med.Wchnschr. **76:** 71-74, Jan. 26, '46
—relationship between vitamin B_1 and acetylcholine and action of latter on various muscles of body, [D. P. Sadhu] Indian M.J. **40:** 2-3, Jan. '46
in cerebrospinal fluid: See Cerebrospinal Fluid, choline
metabolism, methyl group and some of its relations to liver and kidney damage, [M. A. Bennett] Gastroenterology **5:** 491-495, Dec. '45
—significance of fatty infiltration in development of hepatic cirrhosis due to choline deficiency, [P. Handler & I. N. Dubin] J.Nutrition **31:** 141-159, Feb. '46
therapy: See Arrhythmia, auricular flutter; Dysmenorrhea, therapy; Heart, rate; Liver, cirrhosis; Periarteritis nodosa
toxicity, effects of ergotamine (ergot preparation), epinephrine, and epinephrine after ergotamine on acetylcholine shock (colloidoclastic and anaphylactic shock), [D. Danielopolu] Compt.rend.Soc.de biol. **137:** 332, '43
—hypertensive accidents following injection of acetylcholine; study apropos of case, [R. Raynaud] Arch.d.mal.du cœur **38:** 217-220, Sept.-Oct. '45
—microscopic lesions in acetylcholine shock, [R. Altschul & M. M. Laskin] Arch.Path. **41:** 11-16, Jan. 46
—role of histamine and acetylcholine in mechanism of heat allergy; report of studies on soldier, [G. A. Peters & J. J. Silverman] Arch.Int.Med. **77:** 526-543, May '46
CHOLINE GLYCEROPHOSPHATE: See Acid, glycerophosphoric
CHOLINESTERASE
—decrease of cholinesterase activity of muscle following prolonged tetanus, [D. Vincent & A. Jullien] Compt.rend.Soc.de biol. **135:** 1646-1649, '41
—determination, [M. Balaguer] Rev.méd.de Rosario **35:** 939-962, Nov. '45
CHOLINESTERASE—Continued
—determinatioin in clinical practice, [E. Aron & A. D. Herschberg] Presse méd. **54:** 107-108, Feb. 16, '46
—effect of *di-iso*propyl fluorophosphate on action potential and cholinesterase of nerve, [T. H. Bullock & others] J.Neurophysiol. **9:** 253-260, May '46
—effects of inhibitors of cholinesterase on nerve action potential (in relation to role of acetylcholine), [T. H. Bullock, D. Nachmansohn & M. A. Rothenberg] J.Neurophysiol. **9:** 9-22, Jan. '46
—effects of salts on true cholinesterase, [B. Mendel & H. Rudney] Science **102:** 616-617, Dec. 14, '45
—electrotonic changes in cholinesterase activity of nerve fibers [E. B. Babskiy & P. F. Minaev] Byull. eksper.biol.i med. (no. 3) **18:** 58-60, '44
—in degenerating and regenerating peripheral nerves, [C. H. Sawyer] Am.J.Physiol. **146:** 246-253, May '46
—mechanism of in vitro and in vivo inhibition of cholinesterase activity by *di-iso*propyl fluorophosphate, [A. Mazur & O. Bodansky] J.Biol.Chem. **163:** 261-276, April '46
—new biologic examination; research on cholinesterase and its clinical consequences, [H. Laborit & P. Morand] Presse méd. **54:** 106-107, Feb. 16, '46
—transmission of impulses in peripheral nerves treated with *di-iso*propyl fluorophosphate, [F. Crescitelli, G. B. Koelle & A. Gilman] J.Neurophysiol. **9:** 241-252, May '46
in blood: See Blood, cholinesterase
CHOLMELEY, J. A., Plastic splint for opponens pollicis paralysis, Brit.M.J. **1:** 357, March 9, '46
CHOLURIA: See Urine, bilirubin
CHOME, E.: See JEANNIN, C., jt. auth.
CHONDRIOME; CHONDRIOSOMES: See Cells, mitochondria
CHONDRODYSPLASIA: See Dyschondroplasia
CHONDRODYSTROPHIA FETALIS: See Achondroplasia
CHONDROMA: See Tumors, chondroma
CHONDROMYXOSARCOMA: See Sarcoma, chondromyxosarcoma
CHOPRA, B. L., Disposal of night-soil and rubbish by compost system, Indian M.Gaz. **80:** 584-585, Nov. '45
CHOPRA, B. R., and ATAL, J., Case of included twins, J.Obst.& Gynaec. **5:** 129-132, Oct. '44
CHOPRA, G. S.: See CHOPRA, R. N., jt. auth.
CHOPRA, I. C., KOHLI, J. D., and HANDA, K. L., Inula royleana DC; its chemistry and pharmacological action, Indian J.M.Research **33:** 139-141, May '45
Chemistry and pharmacology of some common indigenous remedies, Indian J.M.Research **33:** 157-159, May '45
CHOPRA, R. N., and CHOPRA, G. S., L'état actuel de la toxicomanie par le chanvre dans l'Inde britannique, Bull.Office internat.d'hyg.pub. **36:** 300-310, July-Aug. '44
CHOR, H., Some aspects of epilepsy in the Navy, Dis. Nerv.System **7:** 37-46, Feb. '46
CHORDOMA: See Tumors, chordoma
CHORDOTOMY: See Spinal Cord, surgery
CHOREA
—[J. A. Johnston] J.Michigan M.Soc. **45:** 202-201, Feb. '46
—disorders of equilibrium and choreiform muscular spasms associated with paralysis of third pair of cranial nerves dating from adolescence; case, [J. A. Barré, F. Coste & V. Péronne] Rev.neurol. **73:** 621-624, Nov.-Dec. '41
—hemiballism, with report of cases, [H. Lea-Plaza & E. Ulberall] Rev.méd.de Chile **73:** 938-944, Nov. '45
—in Negro race, [W. A. Daniel, Jr.] J.Pediat. **27:** 554-559, Dec. '45
—syndrome of hemiballism; anatomicoclinical study of case, [F. Potts] Rev.cubana neurol.y psiquiat. **1:** 28-31, Feb.-March '46
complications and sequels, acute polyarticular rheumatism and chorea; case, [A. C. Grapiolo & A. C. Menzani] Rev.neurol.de Buenos Aires **10:** 172-178, May-Aug. '45
—postchoreic personality and neurosis, [S. Krauss] J.Ment.Sc. **92:** 75-95, Jan. '46
—prolonged chorea and narcolepsy; case, [Riser, Cancell & Gayral] Rev.neurol. **75:** 148, May-June '43
etiology and pathogenesis, experimental studies on chorea due to lesions of brachium conjunctivum, [S. Bürgi] Schweiz.med.Wchnschr. **75:** 1036-1038, Nov. 24, '45
fibrillary: See Chorea, Morvan's
hereditary, difficulty in raising eyeball in case of Huntington's chorea, [A. Thomas, X. Abély, J. de Ajuriaguerra & Leulier] Rev.neurol. **77:** 248-250, Sept.-Oct. '45
—heredity in chronic progressive chorea (Huntington); studies on 15 patients treated at Maasoord Hospital during years 1914-1941, [G. P. Frets] Genetica **23:** 465-528, '43
Huntington's: See Chorea, hereditary
mollis: See Chorea, paralytic
Morvan's, acrodynia, fibrillary chorea and encephalitic symptoms; case, [H. Eschbach] Bull.et mém.Soc. méd.d.hôp.de Paris **61:** 338-339, '45

CHOREA, Morvan's—Continued
—fibrillary infantile acrodynia; case showing possible identity of Morvan's chorea, [Ferru & M. Colrault] Bull.et mém.Soc.méd.d.hôp.de Paris **61:** 46-47, '45
paralytic, anatomicoclinical study of chorea mollis; from anatomy to pathologic physiology, [A. Thomas & J. de Ajuriaguerra] Presse méd. **53:** 575-576, Oct. 27, '45
pathology, case of hemiballism with autopsy, [E. Christensen & K. H. Krabbe] Acta psychiat.et neurol. **20:** 147-157, '45
posthemiplegic: See Athetosis
CHORINE, V., Mode d'action du liquoïde (polyanéthol-sulfonate de sodium) dans la coagulation du sang, Compt.rend.Soc.de biol. **135:** 451-454, '41
Mode d'action du liquoïde (polyanéthol-sulfonate de sodium) dans la coagulation du sang. Role du calcium plasmatique, Compt.rend.Soc.de biol. **135:** 454-457, '41
CHORIOALLANTOIC MEMBRANE: See Influenza, virus; Tubercle Bacilli, culture; etc.
CHORIOANGIOMA: See Placenta, tumors
CHORIOCARCINOMA: See Cancer, chorionic
CHORIOMENINGITIS
—benign lymphocytic meningitis, [M. V. Revo] Sovet. med. (nos. 4-5) **9:** 21-23, '45
—multiple cases in apartment harboring infected mice, [G. Dalldorf, C. W. Jungeblut & M. D. Umphlet] J.A.M.A. **131:** 25, May 4, '46
—occurrence of murine virus of lymphocytic choriomeningitis in Bahia, [F. J. Alice] Brasil-med. **59:** 339-350, Oct. 6-13, '45
—occurrence of virus similar to that of lymphocytic choriomeningitis in gray rat (Mus musculus); preliminary report, [F. J. Alice] Brasil-med. **59:** 224-225,June 16-30, '45
—prolonged lymphocytic meningitis of undetermined etiology; case, [H. Fossatti] Arch.de pediat.d. Uruguay **16:** 272-275, Nov. '45
CHORION
—morphologic study on chorioepithelial proliferations (based on 10 cases), [W. A. Laqueur] J.Obst.& Gynaec.Brit.Emp. **52:** 468-479, Oct. '45
—relation of trophoblast to amniotic arch in embryonic buds of embryomas containing multiple tissues, [A. Peyron] Compt.rend.Soc.de biol. **135:** 347-350, '41
CHORIONEPITHELIOMA: See Cancer, chorionic
CHORIONIC GONADOTROPINS: See Gonadotropins, chorionic
CHORIORETINITIS: See Retinochoroiditis
CHORNOCK, F. W.: See STRUMIA, M. M., jt. auth.
CHOROID
blood supply, epivascular choroidal pigment streaks; pathology and possible prognostic significance, [R. O. Scholz] Bull.Johns Hopkins Hosp. **77:** 345-371, Nov. '45
cancer, metastatic carcinoma, [K. B. Johnston] Canad. M.A.J. **54:** 46-48, Jan. '46
inflammation: See also Retinochoroiditis
—seesaw nystagmus associated with choroiditis and positive neutralization test for Toxoplasma, [C. W. Rucker] Arch.Ophth. **35:** 301-302, March '46
pathology, tuberculosis of choroid and inclusion of bone tissue; case, [F. Palomino Dena] Arch.Asoc.para evit.ceguera México **3:** 207-218, '45
rupture, angioid streaks of fundus oculi observed over period of 36 years (role of degeneration of Bruch membrane); case, [W. Zentmayer] Arch.Ophth. **35:** 541-545, May '46
tuberculosis, and inclusion of bone tissue; case, [F. Palomino Dena] Arch.Asoc.para evit.ceguera México **3:** 207-218, '45
tumors, sarcoma or retinal detachment, [H. J. M. Weve] Nederl.tijdschr.v.geneesk. **90:** 160-163, March 2-9, '46
CHOUBRAC, P.: See MONOD, R., jt. auth.
CHOUSSAT: See LEBON, J., jt. auth.
CHOUTEAU, J., Recherches sur l'ultracentrifugation des antigènes employés pour le sérodiagnostic de la syphilis. Comportement aux diverses accélérations centrifuges, Compt.rend.Soc.de biol. **137:** 397-399, '43
——**and CHEURLOT, F.,** Recherches sur l'ultracentrifugation des antigènes employés pour le séro-diagnostic de la syphilis. Procédé d'immobilisation du culot, Compt.rend.Soc.de biol. **137:** 288-290, '43
——**See PERAULT, R., jt. auth.**
——**See ROCHER, H., jt. auth.**
——**See de SAINT RAT, L., jt. auth.**
CHOVER MADRAMANY, P., Contribución al estudio de la propagación clínica del bacilo de Hansen en vías aéreas superiores y en la cavidad bucofaríngea, Rev. españ.oto-neuro-oftal.y neurocir. **1:** 178-183, Feb. '44
CHOWDHURY, A. B. R.: See GREVAL, S. D. S., jt. auth.
CHOWDHURY, K. L., Determination of sex, J.Obst.& Gynaec. **5:** 97-101, July '44
CHOWDHURY, M. Z., Role of mepacrine and quinacrine in treatment of malaria, Indian M.J. **39:** 258-260, Nov. '45
CHRETIEN, H., Experimentelle Untersuchungen an Mensch und Tier über Kreatinurien und ihre Beeinflussbarkeit durch Dijodtyrosin und Vitamin E, Ann.pædiat. **163:** 225-250, '44
CHRIST, A., Todesfälle durch unrichtige Dosierung von Percain, Schweiz.med.Wchnschr. **75:** 1061-1062, Dec. 1, '45
CHRISTENSEN, B. C., and KNUDSEN, E. J. V., Failure of suicide attempt by means of mecodrine tablets, Nord.med. (Hospitalstid.) **16:** 3681-3682, Dec. 26, '42
——**See SCHULTZER, P., jt. auth.**
CHRISTENSEN, B. G., Influence of anterior pituitary lobe and adrenal cortex on carbohydrate metabolism, Nord.med. (Hospitalstid.) **14:** 1311, May 2, '42; 1385, May 9, '42
Effect of some antithyroid substances on metabolism of normal rats, Acta pharmacol.et toxicol. **1:** 98-105, '45
CHRISTENSEN, E., Chronic adhesive spinal arachnoiditis, Nord.med.(Hospitalstid.) **16:** 3523-3527, Dec. 19, '42
——**and KRABBE, K. H.,** Case of hemiballism with autopsy, Acta psychiat.et neurol.**20:** 147-157, '45
CHRISTENSEN, E. H., Physiologic altitude tests for aviators, Nord.med. **27:** 1885-1887, Sept. 21, '45
Physical activity at high altitudes, Nord.med. **27:** 1956-1960, Sept. 28, '45
CHRISTENSEN, J. A.: See MILEY, G. P., jt. auth.
CHRISTENSEN, J. B.: See MOON, L. E., jt. auth.
CHRISTENSEN, J. C., Tumores del tercer ventrículo; experiencia personal en cinco casos, Bol.y trab.,Soc. de cir.de Córdoba **6:** 286-313, '45
Neurocirugía de guerra en Gran Bretaña, Día méd. **17:** 1182-1184, Oct. 15, '45
CHRISTENSEN, J. F., So-called primary sinus thrombosis with report of 2 cases, Nord.med. (Hospitalstid.) **11:** 2669-2675, Sept. 20, '41
CHRISTENSEN, K. E., Case of mixed tumor of salivary gland type localized in vulva, Nord.med. (Hospitalstid.) **15:** 2071-2072, July 11, '42
CHRISTENSEN, S., On superficial vessels of tympanic membrane, Acta oto-laryng. **30:** 461-480, '42
CHRISTIAENS, L.: See TZANCK, A., jt. auth.
CHRISTIAN, H. A., Symposium on problems in postwar medicine; thiouracil therapy in preoperative preparation of thyrotoxic patients, M.Clin.North America **30:** 283-302, March '46
CHRISTIAN, J. E., and NEUROTH, M. L., New sterile technic for preparing agar cup-plates, Science **103:** 172-173, Feb. 8, '46
CHRISTIAN-SCHULLER SYNDROME: See Schüller-Christian Syndrome
CHRISTIAN-WEBER DISEASE: See Panniculitis
CHRISTIANSEN, C.: See HARRIS, R. E. (San Francisco), jt. auth.
CHRISTIANSEN, G. W., and BRADLEY, J. L., Neuroma of palate; report of case, J.Oral Surg. **4:** 24-26, Jan. '46
CHRISTIANSEN, J., Gallstone frequency in relation to fat consumption, Nord.med. (Hospitalstid.) **16:** 2892, Oct. 17, '42
CHRISTIANSEN, T., Gastroscopic findings in anacidity, with special consideration of relation between clinical symptoms and state of mucosa, Nord.med. (Hospitalstid.) **14:** 1951-1952, June 27, '42
Postoperative gastritis, Nord.med. (Hospitalstid.) **25:** 300-304, Feb. 16, '45
CHRISTIE, A., and PETERSON, J. C., Pulmonary calcification and sensitivity to histoplasmin, tuberculin and haplosporangin, J.A.M.A. **131:** 658-660, June 22, '46
——**See CONTE, W. R., jt. auth.**
CHRISTIE, A. B., and PRESTON, J. C., Penicillin treatment of malignant diphtheria, Brit.M.J. **1:** 433-434, March 23, '46
CHRISTIE, D., Emergency carriage for immediate treatment of serious casualties, Canad.M.A.J. **54:**169-170, Feb. '46
CHRISTIE, R., NORTH, E. A., and PARKIN, B. J., Criteria of pathogenicity in Staphylococci, Australian J.Exper.Biol.& M.Sc. **24:** 73-78, March '46
——**See NORTH, E. A., jt. auth.**
——**See SIMMONS, R. T., jt. auth.**
CHRISTIE, R. V., Penicillin in subacute bacterial endocarditis; report to Medical Research Council on 147 patients treated in 14 centres appointed by Penicillin Clinical Trials Committee, Brit.M.J. **1:** 381-383, March 16, '46; also, Lancet **1:** 369-371, March 16, '46
CHRISTIE, T. A.: See PUGH, L. G. C. E., jt. auth.
CHRISTOFFERSEN, J. C., Comparison of results of perineal prostatectomy and transurethral electroresection, Nord.med. (Hospitalstid.) **14:** 1390-1391, May 9, '42 [Comment on Hertz's article]
State of upper urinary tract after transurethral resection of prostate as revealed by pyelography, Nord.med. (Hospitalstid.) **25:** 241-244, Feb. 9, '45
CHRISTOFFERSEN, N. R.: See BJERRE, S., jt. auth.
CHRISTOPHE, J., and GUILLAUME, J., Myélotomie commissurale postérieure pour crises gastriques du tabes, Rev.neurol. **77:** 78-80, March-April '45
——**See HAGUENAU, J., jt. auth.**

CHRISTOPHE, L., Les faux méningiomes de la petite aile du sphénoide, Rev.neurol. **76:** 285-289, Nov.-Dec. '44
CHRISTOPHER, F.: See PENNA, O. J., jt. auth.
CHRISTOPHERS, R., Insect repellents, Brit.M.Bull. **3:** 222-224, '45
CHRISTOPHERSON, E. H., Child welfare work in Brazil, J.Pediat. **28:** 327-345, March '46
CHROM, S. A.: See ANDERSEN, T., jt. auth.
CHROMAFFIN SYSTEM: See Tumors, pheochromocytoma
CHROMATES: See Chromium and Chromium Compounds
CHROMATOGRAPHY: See Diphtheria, toxin; Tetanus, toxin
CHROMATOLYSIS: See Neurons
CHROMIUM AND CHROMIUM COMPOUNDS
See also Stains and Staining
toxicity, chromates in animal nutrition (in relation to industrial contamination of water), [W. G. Gross & V. G. Heller] J.Indust.Hyg.& Toxicol. **28:** 52-56, March '46
—new interpretation of some so-called positive patch tests, with special reference to metals used in industry (nickel and chromium dermatitis), [S. W. Becker] J.Michigan M.Soc. **45:** 65-69, Jan. '46; comment by Keil **45:** 647-649, May '46; reply by Becker **45:** 649, May '46
CHROMOBLASTOMYCOSIS: See Blastomycosis
CHROMOSOMES
See also Heredity
—human chromosomes, [M. E. Varela] Nature, London **156:** 755, Dec. 22, '45
"CHROMOVACCINATION": See Cholera, avian; Erysipeloid
CHRONAXIA
—analysis of physiologic changes observed after nerve trauma (chronaxia and electromyogram), [G. V. Folbort] Vrach.delo (nos. 3-4) **25:** 105-114, '45
—changes of motor chronaxia during blindfolding of patients with injuries of nervous system, [V. M. Vasilevskiy] Byull.eksper.biol.i med. (nos. 1-2) **17:** 28-31, '44
—chronaxic explanation of inversion of radiopronator and cubitopronator reflexes, [G. Bourguignon & P. Mollaret] Rev. neurol. **73:** 463-466, Sept.-Oct. '41
—chronaximetric contribution to study of "antidromic" vasodilatation, [B. & P. Chauchard] Compt.rend. Soc.de biol. **137:** 329-330, '43
—chronaximetric observations following cranial gunshot wounds, [Y. M. Uflyand & N. G. Krol] Byull. eksper.biol.i med. (nos. 1-2) **17:** 51-53, '44
—chronaximetric research in pregnancy, labor and puerperium, [W. Ingiulla] Riv.ital.di ginec. **25:** 288-304, March '42
—chronaximetric studies following gunshot wounds of median nerve, [B. S. Ayzenberg] Byull.eksper.biol. i med. (nos. 1-2) **19:** 69-71, '45
—chronaximetry following gunshot wounds of nerves of lower extremities, [Y. M. Uflyand & L. A. Podsosov] Byull.eksper.biol.i med. (nos. 1-2) **18:** 57-59, '44
—comparative study of effects of central subordination on sensory and motor excitability, [P. Chauchard] Compt.rend.Soc.de biol. **135:** 822-825, '41
—demonstration of stimulating effects of ascorbic acid on nervous system by means of chronaximetric method, [P. Chauchard] Compt.rend.Soc.de biol. **135:** 1574-1577, '41
—demonstration of "vestibular chronaxia," [G. Bourguignon] Rev.neurol. **77:** 125-127, May-June '45
—diminution of vestibular chronologic index (vestibular chronaxia) in case of diphenylhydantoin sodium intoxication, [G. Bourguignon] Bull.et mém.Soc.méd.d. hôp.de Paris **61:** 38-39, '45
—disorders of neuromuscular excitability in course of alimentary disequilibrium and avitaminoses; dystrophic rickets and spontaneously curable rickets. [R. Lecoq, P. Chauchard & H. Mazoué] Bull. Soc.chim.biol. **27:** 198-205, April-June '45
—effect of amphetamine on chronaxia of skeletal muscles and peripheral nerves of man, [A. G. Filippova] Byull.eksper.biol.i med. (nos. 4-5) **18:** 69-70, '44
—effect of epinephrine on optic chronaxia, [E. B. Babskiy & G. T. Semenova] Byull.eksper.biol.i med. (nos. 4-5) **17:** 50-52, '44
—effect of sodium nitrite on chronaxia of striated muscle, [R. Hazard & R. Jéquier] Compt.rend.Soc.de biol. **135:** 1399-1403, '41
—effect of striction of various nerve fibers on their chronaxia, [P. Chauchard] Compt.rend.Soc.de biol. **137:** 311-312, '43
—effect of unilateral destruction of mesencephalon on motor chronaxia, [M. Lapicque] Compt.rend.Soc. de biol. **135:** 1518-1520, '41
—effects of central phenomena of inhibition on peripheral chronaxia, [A., B. & P. Chauchard] Compt.rend. Soc.de biol. **135:** 300-304, '41
—effects of various doses of pituikrin P (posterior pituitary preparation) on muscular chronaxia, [L. I. Ilina] Byull.eksper.biol.i med. (no. 3) **18:** 53-55, '44
CHRONAXIA—Continued
—evolution of chronaxia of external anal sphincter during pregnancy, [G. Bourguignon & D. Theodoresco] Compt.rend.Soc.de biol. **135:** 506-508, '41
—experiment proving that subordination favors crossed reflex on afferent side, [M. Lapicque] Compt.rend. Soc.de biol. **135:** 534-537, '41
—four types of medicaments classed according to vestibular chronaximetry, [G. Mouriquand & J. Coisnard] Presse méd. **54:** 173-174, March 16, '46
—isochronism of peripheral and central motor neurons, phenomenon of subordination, [P. & J. Chauchard] Compt.rend.Soc.de biol. **135:** 527-530, '41
—mechanism of variations of nervous excitability in avitaminosis A, [P. Chauchard & H. Mazoué] Compt. rend.Soc.de biol. **135:** 1432-1434, '41
—mode of action of anoxemia on nervous system, [A., B. & P. Chauchard] Compt.rend.Soc.de biol. **135:** 531-534, '41
—modifications of peripheral nervous excitability (motor chronaxia) produced by pharmacologic effects localized in cerebral cortex, [A., B. & P. Chauchard] Compt.rend. Soc.de biol. **135:** 1340-1343, '41
—muscular excitability in experimental polyneuritis, [P. Chauchard & H. Mazoué] Compt.rend.Soc.de biol. **137:** 19-20, '43
—of motor and vestibular muscles of dove, [N. Ferrero & M. A. Patetta] Arch.Soc.de biol.de Montevideo **12:** 164-168, June-Sept. '45
—of spinal roots following gunshot wounds of spine and spinal cord, [A. G. Filippova] Byull.eksper.biol. i med. (nos. 4-5) **17:** 34-36, '44
—perikaryon and neuronic chronaxia, [B. & P. Chauchard] Compt.rend.Soc.de biol. **137:** 81-82, '43
—pharmacologic effects of vitamin A and carotene on nervous system of animals not suffering from vitamin deficiency, [P. Chauchard] Compt.rend. Soc.de biol. **135:** 1428-1431, '41
—physiologic characteristics of muscles following gunshot wounds of motor nerves, [Y. M. Uflyand, B. S. Ayzenberg, L. A. Podsosov & R. A. Forshtadt] Byull.eksper.biol.i med. (nos. 1-2) **17:** 48-50, '44
—rheumatism and acetylsalicylic acid: value of test of vestibular chronaxia to determine toxicity, [G. Mouriquand & J. Coisnard] Rev.du rhum. **12:** 158-160, July '45
—riboflavin activity and chronaxia, [B. Chauchard & others] Compt.rend.Soc.de biol. **137:** 82-83, '43
—riboflavin in relation to nervous excitability, [B. Chauchard, P. Chauchard & A. Raffy] Compt.rend. Soc.de biol. **137:** 45-46, '43
—rotating key for use of condenser charges in measuring nervous excitability, [L. Lapicque] Compt.rend.Soc. de biol. **135:** 470-472, '41
—signs in hypervitaminoses, [P. Chauchard] Compt. rend.Soc.de biol. **137:** 429-430, '43
—threshold of muscular climalysis, [M. Lapicque] Compt.rend.Soc.de biol. **137:** 263-264, '43
—variation of chronaxia of dove in avitaminosis B, [N. Ferrero & M. A. Patetta] Arch.Soc.de biol.de Montevideo **12:** 169-172, June-Sept. '45
—variations of nervous excitability produced by vitamin E (α-tocopherol), [P. Chauchard] Compt.rend.Soc. de biol. **135:** 248-251, '41
—variations of neuromuscular excitability under influence of various substances producing acidosis and alkalosis, [B. Chauchard, P. Chauchard, H. Mazoué & R. Lecoq] Compt.rend.Soc.de biol. **137:** 264-265, '43
—vestibular chronaxia, [J. A. Barré] Rev.neurol. **77:** 33-34, Jan.-Feb. '45
CHRYSOIDIN DERIVATIVES
—chrysoidin and prontosil (sulfonamide), [N. V. Greco] Semana méd. **2:** 881-886, Dec. 6, '45
CHU, E. J. H., Derivatives of sulfanilamide; N^4-(p-aminobenzoyl)-sulfanilamide and related compounds, J.Am.Chem.Soc. **67:** 2243-2244, Dec. '45
CHU, J. P., and YOU, S. S., Gonad stimulation by androgens in hypophysectomized pigeons, J.Endocrinol. **4:** 431-435, April '46
——LEE, C. C., and YOU, S. S., Functional relation between uterus and corpus luteum, J.Endocrinol. **4:** 392-398, April '46
CHU, W. C., Miscellaneous pharmacologic actions of citrinin, J.Lab.&Clin.Med. **31:** 72-78, Jan. '46
CHUFAT, M. J., Determinación de alfa-tocoferol en aceites y vegetales, Rev.cubana pediat. **18:** 92-97, Feb. '46
CHUINARD, E. G.: See HAFNER, P. G., jt. auth.
CHUMAKOV, M. P., Virus encephalitis; transmission of virus of tick encephalitis to progeny in Ixodes and question of natural reservoirs of this infection, Bull.Hyg. **20:** 723, Dec. '45 [Abstract]
——PETROVA, S. P., and SONDAK, V. A., Studies in virus encephalitis; artificial adaptation of viruses of spring-summer and Japanese B encephalitis to various species of ticks of family Ixodidae, Bull. Hyg. **21:** 14, Jan. '46 [Abstract]

CHURCHES
—survey of official church statements on alcoholic beverages, [B. Y. Landis] Quart.J.Stud.on Alcohol 6: 515-539, March '46
CHURCHILL, FRANK SPOONER: See Obituaries
CHURCHILL, M. H., Dietary deficiency diseases among prisoners of war, J.Roy.Army M.Corps **85:** 294-298, Dec. '45
CHUSID, J. G., and de GUTIERREZ-MAHONEY, C. G., Syndrome of bilateral vestibular paralysis, J.Nerv. & Ment.Dis. **103:** 172-180, Feb. '46
——and MARQUARDT, G. H., Onset of Guillain-Barré syndrome following exposure to mustard gas, Arch. Neurol. & Psychiat. **55:** 57-58, Jan. '46
CHUTTA CANCER: See Palate, cancer
CHYLANGIOMA: See Mesentery, cysts
CHYLE: See Chylothorax; Mesentery, cysts
CHYLOTHORAX
—case, [O. Anthun] Nord.med. (Norsk mag. f. lægevidensk.) **14:** 1255-1257, April 25, '42
—curable spontaneous pneumochylothorax; case, [P. Pruvost, J. Brincourt & Roman] Bull.et mém.Soc. méd.d.hôp.de Paris **62:** 135-137, '46
—following traumatic pseudocyst of pancreas, [K. Traquair] Brit.J.Surg. **33:** 297-298, Jan. '46
CHYMOTRYPSIN: See Blood Pressure, High, therapy
CIA, F. M., La benevolencia procesal como factor criminógeno, Rev.Asoc.méd.argent. **59:** 1047-1049, Sept. 15, '45
Autodeterminación patológica verisímil, cuyo carácter se hace público por reducción al absurdo, Rev.Asoc. méd.argent. **59:** 1352-1354, Dec. 15, '45
CIACCIA, A., La tubercolosi della dura madre, Riv.di pat. e clin.d.tuberc. **16:** 333-339, Aug. 31, '42
CIANCI, VITTORIO: See Obituaries
CIANFRANI, T., Neoplasms in apparently normal ovaries, Am.J.Obst.& Gynec. **51:**246-252, Feb. '46
——and ZEIGERMAN, J. H., Panhysterectomy without vaginal cleansing, Am.J.Obst.& Gynec. **51:** 109-113, Jan. '46
CIAVALDINI and LARTIGUE, L'insuffisance surrénale dans le paludisme, Rev.du palud. **3:** 33-35, Feb. 15-March 15, '45
CIBAZOL: See cross reference under Sulfathiazole
CIBERT, J., Le role actuel du médecin consultant et du médecin praticien en urologie, J.de méd.de Lyon **27:** 253-256, April 5, '46
——PERRIN, J., and ROLLAND, F., La chirurgie dans le traitement des "néphrites" unilatérales, Lyon chir. **40:** 598-601, Sept.-Oct. '45
CIBILS AGUIRRE, R.: See BATTRO, A., jt. auth.
CICARDO, V. H., Desprendimiento de fósforo por el cerebro excitado electricamente, Publ.d.Centro de invest.tisiol. **9:** 115-122, '45; Release of phosphate by brain upon stimulation, Am.J.Physiol. **145:** 542-548, Feb. '46
Desprendimiento de fósforo por el cerebro del perro excitado por drogas convulsivantes, Publ.d.Centro de invest. tisiol. **9:** 123-131, '45; also Rev.Soc.argent.de biol. **21:** 54-62, May '45
Modificaciones del fósforo plasmático producidas por anoxia, Publ.d.Centro de invest.tisiol. **9:** 271-281, '45
Sensibilidad convulsivante de los animales adrenoprivos, hipofisoprivos e inyectados con desoxicorticoesterona, Rev.Soc.argent.de biol. **[21]:** 207-213, July '45
——and GUREVICH, E., El potasio y el fósforo durante la inhibición vagal y la fibrilación ventricular del perro, Rev.Soc.argent.de biol. **21:** 16-22, May '45
CICATRIX
See also Abdomen, surgery; Cesarean Section; Esophagus, stricture; Liver, cirrhosis; Nerves, peripheral; Wounds, healing; etc.
—fluorescence of radium burns, [J. De Ment] Science **103:** 631-632, May 17, '46
—prevention; general considerations, [L. A. Passalacqua] Bol.Asoc.méd.de Puerto Rico **37:** 355-360, Sept. '45
cancer, pseudosarcoma (epithelioma) on lupus scar, [R. Michalowski] Acta dermat.-venereol. **26:**353-383, March '46
therapy, burns and their sequels; therapy with free skin grafts, [A. J. Pavlovsky, A. Oghi & M. M. Harris] Rev.Asoc.méd.argent. **60:** 78-83, Feb. 15-28, '46
—cicatrization of wounds and treatment of cicatrices by massage, [R. Leroy] Monde méd., Paris **56:** 11-26, Jan.-Feb. '46
—general considerations, [L. A. Passalacqua] Bol.Asoc. méd.de Puerto Rico **37:** 355-360, Sept. '45
—use of skin flaps in repair of scarred or ulcerative defects over bone and tendons, [E. C. Padgett & J. H. Gaskins] Tr.West.S.A. (1944) **52:** 195-211, '45
—use of x-rays in treatment of indurations due to scars and chronic inflammation, [R. D. S. Rhys-Lewis] Proc.Roy.Soc.Med. **39:** 150-151, Feb. '46
tumors, fibrosarcoma protuberans arising on old burn scar, [M. L. Neidelman] Ann.Surg. **123:** 311-314, Feb. '46
—pathogenesis of postsalpingectomy endometriosis in laparotomy scars, [J. A. Sampson] Am.J.Obst.& Gynec. **50:** 597-620, Dec. '45
CICLOPLEGINA: See cross reference under *di*Ethylaminoethyl-Benzilate
CID, I. A., Mortinatalidade; considerações em torno do problema, Rev.de ginec.e d'obst. **2:** 263-272, Dec. '45
CID, J. M., Neurofibroma granuloso de la lengua, Arch. Soc.argent.de anat.norm.y pat. **6:** 348-356, '44; also, Rev.Asoc.méd.argent. **59:** 1428-1431, Dec. 30, '45
CID ROJAS, L., and GONZALEZ ROJAS, M., Diarreas infecciosas del lactante, Rev.chilena de pediat. **16:** 573-602, July '45
——See GONZALEZ ROJAS, M., jt. auth.
CIENFUEGOS, G., Comparison of absorption of vitamin A after oral and intramuscular administration in normal children, J.Pediat. **28:** 191-192, Feb. '46
CIFARELLI, F. P., La investigación radiológica en las tumoraciones del páncreas, Rev.méd.de Rosario **35:** 651-669, Aug. '45
Un nuevo medio de contraste colecistográfico, Rev.méd. de Rosario **35:** 1271-1274, Dec. '45
Cecum recurvatum, Rev.méd.de Rosario **36:** 38-41, Jan.-Feb. '46
CIFUENTES, P., Indicaciones de tratamiento en el cáncer de la próstata, Rev.españ.cir., traumatol.y ortop. **3:** 217-222, Oct. '45
CIGARETS: See Tobacco
CILIA
—production of negative pressure in trachea and frontal sinus by ciliary action; further experiments. [A. C. Hilding] Ann.Otol., Rhin.& Laryng. **54:** 725-738, Dec. '45
CILIARY BODY: See Iridocyclitis; Uvea
CIMEX: See Bedbugs
CINCHONA
See also Quinidine; Quinine
—absorption of cinchona alkaloids in chick; relationship to antimalarial activity, [P. B. Marshall] J.Pharmacol.& Exper.Therap. **85:** 299-309, Dec. '45
effects, blocking action of cinchona alkaloids and certain related compounds on cardio-inhibitory vagus endings of dog, [E. Hiatt, D. Brown, G. Quinn & K. Macduffie] J. Pharmacol. & Exper. Therap. **85:** 55-60, Sept. '45
—pressor and vascular effects of cinchonamine, [R. Hamet] Compt.rend.Soc.de biol. **135:** 263-267, '41
therapy: See Malaria, therapy
CINCHONAMINE: See Cinchona
CINCHOPHEN AND CINCHOPHEN DERIVATIVES
toxicity, action of combined administration of chorionic gonadotropin and hypophysial synergic factor in prevention of cinchophen peptic ulcer, [J. Nasio] Prensa méd.argent. **33:** 308-313, Feb. 8, '46
—action of estriol (estrogen) in prevention of cinchophen peptic ulcer, [J. Nasio] Arch.urug.de med., cir.y especialid. **27:** 410-414, Oct. '45
—action of *di*ethylstilbestrol (estrogen) in prevention of cinchophen peptic ulcer, [J. Nasio] Prensa méd. argent. **33:** 197-204, Jan. 25, '46
—action of vitamin D_2 (calciferol) on experimental cinchophen peptic ulcer, [J. Nasio] Gastroenterology **6:** 496-500, Dec. '45
—influence of some vitamins and hormones in prevention of experimental cinchophen peptic ulcer, [J. Nasio] Rev.Gastroenterol. **13:** 195-204, May-June '46
CINELLI, A. P., Disyunción traumática de la sínfisis púbica por acción muscular, Bol.y trab., Soc.de cir. de Córdoba **6:** 136-156, '45
CINEMATOGRAPHY: See Moving Pictures
CINER, E., Immobilizing device for skull radiography, Bull. U.S.Army M.Dept. **5:** 356-357, March '46
CINNOLINE DERIVATIVES: See Malaria, avian
CINTRA, R. R. de A., A radioterapia na mastite puerperal, Rev.paulista de med. **27:** 308-313, Oct. '45
CINTRA FRANCO, S., and ASHCAR, H., Penicilina nas peritonites; vias de escolha para a sua administração, Hospital, Rio de Janeiro **29:** 43-50, Jan. '46
di CIO, A. V., and BAY, R., Coagulación de la sangre en las claudicaciones intermitentes y gangrenas de las extremidades inferiores, An.d.Inst.invest.fís.apl.a la pat.humana **4:** 107-113, '42
Acción de los compuestos salicilados sobre la protrombinemia humana, An. d. Inst. invest. fís. apl. a la pat. humana **6:** 125-129, '44
——See CASTEX, M. R., jt. auth.
——and LISTA, G. A., La eritrosedimentación en el síndrome de la claudicacion intermitente y en las gangrenas de las extremidades inferiores, An.d.Inst. invest.fís.apl.a la pat.humana **5:** 67-73, '43
CIOCCO, A., Chronic sickness in relation to survivorship 20 years later, Human Biol. **18:** 33-48, Feb. '46
——WEST, M. D., and ALTENDERFER, M. E., State variation in collection of reportable disease statistics, Am.J.Pub.Health **36:**384-389, April '46
CIOFFARI, M. S.: See CLARK, H. G., jt. auth.
CIPOLLA, A. E.: See NARAT, J. K., jt. auth.
CIPOLLARO, A. C.: See MACKEE, G. M., jt. auth.
CIPRIANI V., E., Consideraciones y resultados en la extracción de catarata senil, Gac.méd., Lima **2:** 41-49, Aug. '45
CIRCULATION: See Blood, circulation

CIRCULATORY DISEASES: See Blood, circulation; Cardiovascular Diseases
CIRCULATORY SYSTEM: See Blood, circulation; Blood Vessels; Cardiovascular System; Heart
CIRCUMCISION
—for adults, [A. D. Vogelsang] J.Urol. **55:** 287-288, March '46
—safe bloodless circumcision of newborn, [H. M. Seidner] Urol.& Cutan. Rev. **50:** 78-80, Feb. '46
CIRILLI, M.: See NICAUD, P., jt. auth.
CIRILLO, A. A., Frontal osteomyelitis with subdural abscess and hemiplegia after frontal sinusitis, J. A. M. A. **131:** 105-107, May 11, '46
CIRIO, C. R., Miometrectomia; su concepto anatomofisiológico; modificaciones que pueden hacerse a su técnica; indicaciones; resultados, Obst.y ginec.latinoam. **3:** 761-776, Oct. '45
CISCAR RIUS, A., La penicilina en la endocarditis lenta, Med.clín., Barcelona **5:** 385-388, Nov. '45
CISCAR RIUS, F.: See FARRERAS VALENTI, P., jt. auth.
CISLAGHI, F., Meningite mista tubercolare e meningococcica, Pediatria **48:** 585-598, Sept. '40
CISNEROS, A. D., and PASQUALIS, E. E., Necator americano; su hallazgo por sondeo duodenal en un caso de anemia secundaria, Arch.argent.de enferm.d. ap.digest.y de la nutrición **20:** 256-266, May-June '45
CISNEY, H. N., Vision testing in automotive accessories industry, Tr.Am.Acad.Ophth. **50:** 170-174, March-April '46
CISOTO, P., Profilaxia da surdez na infância, Pediat. prát., São Paulo **16:** 203-208, July-Aug. '45
CISTERNA MAGNA
injections into: See Nervous System, diseases; Phosphorus and Phosphorus Compounds, effects; Shock, surgical; Shock, therapy; Sodium chloride; Tetanus, therapy
puncture, adjustable operating table, [N. Antoni] Nord. med. (Hygiea) **20:** 2219-2221, Dec. 11, '43
—acute meningitis, presumed herpetic, following suboccipital puncture; case, [R. Weismann-Netter & J. Laham] Bull.et mém.Soc.méd.d.hôp.de Paris **62:** 24-28, '46
CITODAN (barbital derivative): See Anesthesia, barbital and barbital derivatives
CITRATES
See also Blood Transfusion, citrated blood in
—breakdown of citric acid in different tissues, [F. L. Breusch & R. Tulus] Arch.Biochem. **9:** 305-307, April '46
—experimental urinary calculi; quantitative microchemical, spectrographic and citric acid analyses of albino rat calculi, with preliminary apatite report, [J. A. Benjamin, J. G. Wilson & A. D. Leahy] J.Urol. **54:** 516-524, Dec. '45
—occurrence of citric acid in animal organism; facts and problems, [T. Thunberg] Nord. med. (Hygiea) **27:** 1969-1974, Sept. 28, '45
effects, destructive effect of citrate vs. lactate ions on rats' molar tooth surfaces, in vivo, [F. J. McClure & S. J. Ruzicka] J.Dent.Research **25:** 1-12, Feb. '46
—effect of citrate ion on calcium metabolism of adult human subjects, [F. R. Steggerda & H. H. Mitchell] J.Nutrition **31:** 423-438, April '46
in blood: See Blood, citrates
metabolism, metabolism of prostate; transamination and citric acid, [E. S. G. Barron & C. Huggins] J.Urol. **55:** 385-390, April '46
therapy: See also Blood Pressure, High, therapy; Lead, toxicity
—intravenous sodium citrate, [Courbin] Bull.et mém.Soc. méd.d.hôp.de Paris **61:** 294-296, '45; Progrès méd. **73:** 382-383, Nov. 24, '45
CITRIN: See cross reference under Vitamins, P
CITRININ
—[T. S. Gore, T. B. Panse & K. Venkataraman] Nature, London **157:** 333, March 16, '46
—method for rapid production, [J. Wyllie] Canad.J.Pub. Health **36:** 477-483, Dec. '45
—miscellaneous pharmacologic actions, [W. C. Chu] J.Lab.& Clin.Med. **31:** 72-78, Jan. '46
CIUCA, M., BALLIF, L., and CHELARESCU, M., Contribution to study of immunity in experimental malaria infection; observations on 41 immunized individuals, Trop.Dis.Bull. **43:** 292-293, April '46 [Abstract]
——See IONESCO-MIHAIESTI, C., jt. auth.
——BALLIF, L., CHELARESCU, M., and CRISTESCU, A., Infective capacity of Plasmodium falciparum gametocyte carriers for Anopheles maculipennis atroparvus, Trop.Dis.Bull. **43:** 290, April '46 [Abstract]
CIULLA, U.: See PICINELLI, G., jt. auth.
CIVEIRA, F., Avances y problemas en patología hipofisaria, Medicina, Madrid (pt. I) **14:** 61-67, Jan. '46
Patogenia de las neumonias, Med.colon., Madrid **7:** 101-114, Feb. 1, '46
——and LAFUENTE, A., Repleción con papilla de bario por vía retrograda, a partir del duodeno, de las vías biliares, Medicina, Madrid (pt. II) **13:** 150-156, Sept. '45
CIVIL INGLES, J., Las supuraciones pleurales agudas y su tratamiento, Med.clín., Barcelona **5:** 356-366, Nov. '45
CIVILIZATION
—multiple harmful factors of modern civilization, [Buttersack] Ztschr.f.ärztl.Fortbild. **37:** 150-151, March 1, '40
CLABAUGH-SEARCY LAW: See Public Health, in Illinois
CLAFF, C. L.: See SWENSON, O., jt. auth.
CLAGETT, O. T., Tumors of lung, South. M. J. **39:** 138-143, Feb. '46
Transthoracic resection of cardia and esophagus, Texas State J. Med. **42:** 7-11, May '46; abstr., Transthoracic resection of lesions of lower portion of esophagus and cardia of stomach, Proc.Staff Meet., Mayo Clin. **20:** 506-507, Dec. 26, '45
——See COUNSELLER, V. S., jt. auth.
——See FAIR, E. E., jt. auth.
——and HAWKINS, W. J., Cystic disease of liver; report of case, Ann.Surg. **123:** 111-118, Jan. '46
——See WATTS, C. F., jt. auth.
——See WAUGH, J. M., jt. auth.
——COUNSELLER, V. S., and WAUGH, J. M., Report of biliary surgery for 1942, 1943 and 1944, Proc.Staff Meet., Mayo Clin. **21:** 5-10, Jan. 9, '46
——PAYNE, J. H., and MOERSCH, H. J., Acquired esophagotracheobronchial fistula, Surg., Gynec. & Obst. **82:** 87-90, Jan. '46
CLAGUE, E., Guide-posts to the future, Connecticut M. J. **10:** 109-112, Feb. '46
CLAIBORNE, T. S., Rheumatic fever; EKG changes in diagnosis, Proc.Am.Federation Clin.Research **2:** 89-90, '45
CLAIR, E. C.: See GRAY, D. B., jt. auth.
CLAMPS
—colostomy clamp, [W. H. Daniel] Am.J.Surg. **71:** 103-104, Jan. '46
—improved bone clamp and plate for internal fixation of fractures, [J. Verbrugge] J.Bone & Joint Surg. **28:** 174-175, Jan. '46
—improved ring pinch clamp, [J. S. Lundy] Proc.Staff Meet., Mayo Clin. **21:** 76-77, Feb. 20, '46
—modification of Zimmer clamp for cranial skeletal traction, [J. M. Williams] U. S. Nav. M. Bull. **46:** 599-601, April '46
—new device for suturing skin with Michel clips, [J. da Rocha] Día méd. **17:** 1299-1300, Nov. 5, '45
—sewing machines in surgery; modification of von Petz clamp, [E. de Sousa] Rev.brasil.de cir. **14:** 561-566, Oct. '45
CLANCY, C. F.: See WOLFE, D. M., jt. auth.
CLANCY, F. J., Unusual case of vesical and ureteral calculosis, Tr.West.Sect., Am.Urol.A. **12:** 17-21, '44
CLAPP, J. A., JR., Postpartum hemorrhage, M.Rec.& Ann. **40:** 1380-1382, April '46
CLAPP, J. W.: See CLARK, J. H. (Stamford, Conn.), jt. auth.
——See ENGLISH, J. P., jt. auth.
CLAPPER, M., MYERS, G. B., and OREN, B. G., Electrocardiographic diagnosis of infarction of anterior and posterior aspects of apex of left ventricle, Univ. Hosp. Bull., Ann Arbor **11:** 103, Dec. '45
CLAPPER, W. E., and CARLQUIST, J. H., Brain abscess and meningitis caused by diphtheroid resembling Corynebacterium ulcerogenes, Proc.Soc.Exper.Biol.& Med. **60:** 298-301, Nov. '45
CLARAC, J., and STERN (Mme.), Un nouveau cas de syndrome acrodynique à évolution rapide, J. de méd. de Bordeaux **121-122:** 489, Oct. '45
CLARDY, E. R.: See GOLDENSOHN, L. N., jt. auth.
CLARK, A. B.: See HELLER, J. R., JR., jt. auth.
CLARK, D., and GILMORE, J. H., Study of 100 cases with positive coccidioidin skin test, Ann.Int.Med. **24:** 40-59, Jan. '46; correction **24:** 519, March '46
CLARK, D. A., Problems in distribution of medical care, New England J. Med. **234:** 53-58, Jan. 10, '46
——and BRAND, M. A., Health Insurance Plan of Greater New York; general statement of its principles and program, New York Med. (no. 24) **1:** 21-24, Dec. 20, '45
CLARK, D. E., and ADAMS, W. E., Transthoracic esophagogastrostomy for benign strictures of lower esophagus, Ann.Surg. **122:** 942-953, Dec. '45
CLARK, E. M.: See CRAIGIE, J., jt. auth.
CLARK, F. J., Recent advances in surgical treatment of lumbar intervertebral disk disease, M.J.Australia **1:** 49-52, Jan. 12, '46
CLARK, G., Prepubertal castration in male chimpanzee, with some effects of replacement therapy, Growth **9:** 327-339, Dec. '45
——and BIRCH, H. G., Hormonal modifications of social behavior; effect of sex-hormone administration on social status of male-castrate chimpanzee, Psychosom.Med. **7:** 321-329, Nov. '45
CLARK, G. L., and LAND, V. S., Results of thoracoplasty and crushing of phrenic nerve; analysis of cases from Waipawa Hospital Board Chest Committee, New Zealand M.J. **45:** 53-56, Feb. '46
CLARK, H. B., JR., Study of 150 cases of fracture of upper jaw in overseas maxillofacial center, J.Oral Surg. **3:** 286-303, Oct. '45

CLARK, H. G., and CIOFFARI, M. S., Intramuscular foreign protein in treatment of non-specific adenitis, J.Michigan M.Soc. **44:** 1358, Dec. '45
CLARK, I.: See SILBER, R. H., jt. auth.
CLARK, J. H. (Stamford, Conn.) and others, Studies in chemotherapy; some sulfanilamidoheterocycles, J. Am.Chem.Soc. **68:** 96-99, Jan. '46
——See ENGLISH, J. P., jt. auth.
CLARK, J. H. (Vernal, Utah) and HASHIMOTO, E. I., Utilization of Henle's ligament, iliopubic tract, aponeurosis transversus abdominis and Cooper's ligament in inguinal herniorrhaphy; report of 162 consecutive cases, Surg., Gynec.& Obst. **82:** 480-484, April '46
CLARK, J. T., Physician's introduction to atomic nucleus, M.Rec. **158:** 710, Dec. '45
CLARK, P. C., Psychosomatic problems as seen in internal medicine, Psychiatric Quart. **20:** 113-122, Jan. '46
CLARK, P. F.: See LICHSTEIN, H. C., jt. auth.
CLARK, R. A., and BALDINGER, A. H., Seminar in psychiatry for theological students, Ment.Hyg. **30:** 110-113, Jan. '46
CLARK, R. D., Caudal block anesthesia and general practitioner, J.M.A.Alabama **15:** 281-283, April '46
CLARK, R. H. P., and DUTTA, D. K., Pneumo-peritoneum in investigation of right costo-hepatic area, Indian M.Gaz. **80:** 554-556, Nov. '45
CLARK, R. K.: See QUASTLER, H., jt. auth.
CLARK, R. T., JR.: See HOFFMAN, C. E., jt. auth.
CLARK, S. N., Functional nervous disorders, Illinois M.J. **89:** 68-72, Feb. '46
CLARK, W.: See AGGELER, P. M., jt. auth.
CLARK, W. E. L., Note on lateral geniculate body, Brain **68:** 347-349, Dec. '45
Experimental study of regeneration of mammalian striped muscle, J.Anat. **80:** 24-36, Jan. '46
Contribution of anatomy to the war (Hunterian lecture), Brit.M.J. **1:** 39-43, Jan. 12, '46
Anatomical problems relative to traumatic surgery of muscle, Bull.War Med. **6:** 267-271, Feb. '46
CLARK, W. H.: See KNOTT, F. A., jt. auth.
CLARKE, B. E., Presidential address, Rhode Island M. J. **29:** 24-26, Jan. '46
CLARKE, B. G.: See IVY, J. H., jt. auth.
CLARKE, C. A., and SNEDDON, I. B., Nutritional neuropathy in prisoners-of-war and internees from Hong-Kong, Lancet **1:** 734-737, May 18, '46
CLARKE, C. W., Penicillin; help or hindrance in venereal disease control? J.Social Hyg. **31:** 600-604, Dec. '45
CLARKE, E. K., Psychiatric problems at Oak Ridge, Am.J.Psychiat. **102:** 437-444, Jan. '46
——See LEGGO, C., jt. auth.
CLARKE, G.: See MALLOCH, J. A., jt. auth.
CLARKE, H. O., Orthopædic and rehabilitation service of Royal Air Force, Lancet **1:** 721-723, May 18, '46
CLARKE, J. H. C., Development of rural water supplies with special reference to County of Lincoln—parts of Kesteven, M.Officer **74:** 217-220, Dec. 29, '45
CLARKE, J. S.: See JENKINS, H. P., jt. auth.
CLARKE, L. A.: See LEESON, H. J., jt. auth.
CLARKE, R. W.: See SMART, E. P., jt. auth.
CLARKE, T. W., Children's idiosyncrasies, Arch.Pediat. **62:** 498, Nov.; 554, Dec. '45
CLARKE, W. G., Disposal of current films, Radiography **12:** 46, April '46
CLARKE, W. T., Volkmann's ischæmic contracture, Canad. M.A.J. **54:** 339-341, April '46
CLARKSON, P., WILSON, T. H. H., and LAWRIE, R. S., Treatment of jaw and face casualties in British army, Ann.Surg. **123:** 190-208, Feb. '46; Treatment of 1,000 jaw fractures, Brit.Dent.J. **80:** 69, Feb. 1, '46; 107, Feb. 15, '46
CLASON, EDWARD CLAES HERMAN (1829-1912)
—professors of Medical Faculty of Upsala at turn of century, [G. Bergmark] Nord.med. **14:** 1767-1769, June 13, '42
CLASTRIER, J., Sur la présence d'Anopheles plumbeus Stephens en Algérie, Arch.Inst.Pasteur d'Algérie **18:** 299, Sept. '40
Prophylaxie de la bilharziose; sur la résistance des bullins à la dessication, Arch.Inst.Pasteur d'Algérie **19:** 64-66, March '41
Étude expérimentale de deux souches de Spirochæta hispanicum isolées en Algérie, Arch.Inst.Pasteur d'Algérie **19:** 228-239, June '41
Sur la présence en Algérie d'Orthopodomyia pulchripalpis (Rondani), Arch.Inst.Pasteur d'Algérie **19:** 443-446, Dec. '41
Sur une épidémie de paludisme observée à Msila (département de Constantine), Arch.Inst.Pasteur d'Algérie **20:** 15-32, March '42
CLAUDE, A., Distribution of enzymatic activities in fractions of mammalian liver, Research Conf.Cancer (1944) pp. 223-226, '45
CLAUDE, HENRI: See Obituaries
CLAUDICATION
intermittent, blood coagulation in claudication and gangrene of lower extremities, [A. V. di Clo & R. Bay] An.d.Inst.invest. fís.apl.a la pat.humana **4:** 107-113, '42
CLAUDICATION, intermittent—Continued
—erythrocyte sedimentation in claudication and gangrene of lower extremities, [A. V. di Cló & G. A. Lista] An.d.Inst.invest.fís.apl.a la pat.humana **5:** 67-73, '43
—sympathectomy in peripheral arteriosclerosis, [E. D. Telford & H. T. Simmons] Brit.M.J. **1:** 386-387, March 16, '46
CLAUSAGER-MADSEN, L., Breech deliveries in elderly primiparas, Nord.med. (Hospitalstid.) **14:** 1476-1480, May 16, '42
Value of ambulant diathermy in gynecologic patients, Nord.med. (Hospitalstid.) **19:** 1392-1394, Aug. 21, '43
——and YTTING, H., Age of menarche and of menopause in urban and rural population, Nord.med. (Hospitalstid.) **16:** 3677-3681, Dec. 26, '42
CLAUSAGER-MADSEN, M., Nosocomial suicides in Danish psychiatric hospitals during years 1932-1941, Nord.med. (Hospitalstid.) **17:** 8-11, Jan. 2, '43
Case of Crouzon's disease in supposedly feebleminded boy, Nord.med. (Hospitalstid.) **20:** 2213-2215, Dec. 11, '43
CLAUSEN, A., Two cases of ectopic kidney, Nord.med. (Hygiea) **13:** 114-115, Jan. 10, '42
CLAUSEN, F. W., Thiouracil in treatment of congestive heart failure, Proc.Am.Federation Clin.Research **2:** 104-105, '45
——and JAGER, B. V., Relation of plasma salicylate level to degree of hypoprothrombinemia, J.Lab.& Clin.Med. **31:** 428-436, April '46
CLAVEL NOLLA, M., Sobre la luxación congénita de la rótula, Cir.d.ap.locom. **3:** 65-71, Jan. '46
CLAVERO, G., Actividades de la Fundación Rockefeller en la lucha contra la fiebre amarilla (1941-1943), Rev.san.e hig.púb. **19:** 425-430, June '45
Hospitales en los Estados Unidos, Rev.san.e hig.púb. **19:** 817-819, Nov. '45
Filariasis en las fuerzas armadas americanas del Pacífico, Rev.san.e hig.púb. **19:** 904-907, Dec. '45
Difteria en Europa, Rev.san.e hig.púb. **20:** 74-81, Jan. '46
CLAVERO del VALLE, G., Cáncer y bromuros; aportación a la casuística, Gac.méd.españ. **19:** 349-351, Aug. '45
CLAVERO NUNEZ, A., ¿Pueden desobstruirse espontáneamente las trompas de falopio ocluídas? Rev.españ. obst.y ginec. **3:** 131-134, Aug. '45
Peligros en perspectiva para la eficacia en la lucha contra la morbi y mortalidad maternas, Rev.españ. obst.y ginec. **3:** 211-212, Sept. '45
Las afecciones del panículo adiposo como causa de lumbosacralgias en la mujer, Rev.españ.obst.y ginec. **3:** 266-269, Oct. '45
Del empleo abusivo en el parto normal de la llamada "posición obstétrica," Rev.españ.obst.y ginec. **3:** 367-380, Dec. '45
CLAVERT, J.: See BENOIT, J., jt. auth.
CLAVICLE
cleidocranial dysostosis: See Bones, growth
fractures, bilateral fracture, [G. Bernardini] Policlinico (sez. prat.) **52:** 379-387, Sept. 3-10, '45
—conservative procedure in therapy, [E. Bermudez & J. Odam] Gac.méd., Lima **1:** 168-169, June '45
—practical notes on traumatology; immobilization, [J. P. Reggi] Prensa méd.argent. **33:** 262-265, Feb. 1, '46
—rare outcome; case, [C. Porta] Radiol.med. **29:** 295-297, Aug. '42
—simple method by means of which patient holds his own shoulders backward and upward, [P. Lewin] Am.J.Surg. **71:** 368-369, March 46
—towel clip fixation of fresh fractures, [M. C. Cobey] South.M.J. **39:** 307-311, April '46
—transcutaneous intramedullary fixation with Kirschner pin, [A. J. M. Goumain & Labarbe] Bordeaux chir. **3-4:** 75-80, July-Oct. '43
—traumatic intrauterine fracture of right clavicle with congenital paralysis of isolated branch of cervicobrachial plexus; case, [E. Forlini] Riv.clin. pediat. **44:** 85-91, Feb. '46
—treatment by internal nail fixation; case, [H. G. Lee] New England J.Med. **234:** 222-224, Feb. 14, '46
surgery, resection of clavicle in vascular surgery, [D. C. Elkin & F. W. Cooper, Jr.] J.Bone & Joint Surg. **28:** 117-119, Jan. '46
CLAVIFORMIN: See Patulin
CLAWHAND: See Hand, deformities
CLAXTON, B., Mapping our new frontiers of health, Canad.J.Pub.Health **36:** 455-464, Dec. '45
CLAY, J. V. F., Abuse of vaso constrictors in acute nasal inflammation, Hahneman.Monthly **81:** 60-62, Feb. '46
CLAYTON, S. G., Carcinoma of female urethra (review of literature and report of 3 cases), J.Obst.& Gynaec. Brit.Emp. **52:** 508-512, Oct. '45
CLAYTON, W., HOWARD, A. J., and THOMSON, D., Treatment of mustard gas burns, Brit.M.J. **1:** 797-799, May 25, '46
CLEARKIN, P. A., Focal sepsis, with special reference to teeth, Caribbean M.J. (nos. 4-6) **7:** 188-196, '45
CLEFT PALATE: See Palate
CLEIN, N. W., D.H.E.45 (dihydroergotamine) in treatment of allergic migraine, Ann.Allergy **4:** 128-130, March-April '46

CLELAND, J. B., Cystine, methionine and sulphate excretion in cystinuria, Australian J.Exper.Biol.& M.Sc. **23:** 273-279, Dec. '45
Effect of war on public health, J.Trop.Med. **[48]:** 158-159, Dec. '45-Jan. '46
Unknown foreign bodies in lung, M.J.Australia **1:** 225-226, Feb. 16, '46
Moulds in lungs, M.J.Australia **1:** 247, Feb. 23, '46
——**See HAMILTON, I., jt. auth.**
CLEMENCEAU, GEORGES (1841-1929)
—enigma of Clemenceau, [P. Lacombe] Psychoanalyt. Rev. **33:** 165-176, April '46
CLEMENS, P.: See BRULL, L., jt. auth.
——**See DECO, M., jt. auth.**
CLEMENT, R., and GODLEWSKI, S., Ictère grave familial du nouveau-né sans érythroblastémie. Crypto-érythroblastose uniquement hépatique, Bull.et mém. Soc.méd.d.hôp.de Paris **61:** 101-102, '45
Agranulocytose aiguë curable apparue au cours du traitement d'un asthme par un antihistaminique de synthèse, Bull.et mém.Soc.méd.d.hôp.de Paris **61:** 103-105, '45
——**DELARUE, J., MARCEL, J. E., and GODLEWSKI, S.,** Nouveau cas de nanisme rénal avec malformations des voies urinaires, Arch.franç.pédiat. **2:** 216-217, '44-'45
——**GODLEWSKI, S., and HARTMANN, L.,** Maladie de Schuller-Christian avec diabète insipide vrai. Guérison des lacunes craniennes, Bull.et mém.Soc. méd.d.hôp.de Paris **61:** 7-9, '45
CLEMMESEN, J., Familial malignant hypernephroma in family with hereditary cystic kidneys, Nord.med. (Hospitalstid.) **14:** 1472-1475, May 16, '42
CLEMONS, G. M. W., Address; changing face of medical practice in Tasmania, M.J.Australia **1:** 609-611, May 4, '46
CLERC, A., César Pezzi (1874-1945), Presse méd. **54:** 68-69, Jan. 26, '46
——**See BOHEC, jt. auth.**
CLERC, J. L., Zur Lehre der obliterierenden Thrombose der Aorta, Cardiologia **8:** 49-62, '44
CLERC, J. P., A propos des erreurs dans le diagnostic de la grossesse extra-utérine, Monatschr.f.Geburtsh.u. Gynäk. **118:** 169-180, '44
Utérus didelphe. Deux grossesses à terme ayant nécessité deux césariennes, Monatschr.f.Geburtsh.u.Gynäk. **120:** 113-121, '45
CLERF, L. H., Clinical significance of certain respiratory symptoms, Pennsylvania M.J. **49:** 520-522, Feb. '46
——**See FOX, J. R., jt. auth.**
——**See HERBUT, P. A., jt. auth.**
CLERICI, L. E.: See MASCHERONI, H. A., jt. auth.
CLERMONT, M., Fondements physiologiques de l'analgésie et de l'anesthésie en obstétrique, Union méd.du Canada **75:** 144-150, Feb. '46
CLEVELAND, D. E. H., Fungous infections of skin, Bull. Vancouver M.A. **22:** 12-16, Oct. '45
CLEVELAND, I.: See ALLDREDGE, H., jt. auth.
CLIFT, A. F., Observations on certain rheological properties of human cervical secretion, Proc.Roy.Soc.Med. **39:** 1-9, Nov. '45
CLIMACTERIC
See also Menopause
—male climacteric, [A. Martel] Laval méd. **11:** 318, March; 418, April '46
CLIMALYSIS: See Muscles, physiology
CLIMATE
See also Altitude; Health, resorts; Seasons; Thalassotherapy; Tropical Medicine; Tropics; Tuberculosis, climatology in
—climate and disease, [H. Pascale] Rev.méd.brasil. **19:** 553-573, Dec. '45
—climate and evolution of chronic polyarthritis, [J. M. Bert] Arch.rhumatol. **5:** 141-144, '44
—opening of Climatic Colony of Cosquín, Córdoba, for rheumatic children, [G. Costa Bertani] Rev.argent. de reumatol. **10:** 212-223, Oct. '45
—preliminary observations on some children with rheumatic heart disease transported to subtropical climate, [J. J. Robinson & J. H. Currens] J.Pediat. **28:** 426-428, April '46
—problems of naval warfare under climatic extremes; Croonian lecture, [M. Critchley] Mil.Surgeon **98:** 94, Feb.; 221, March '46
CLINE, A., Hydatidiform degeneration of placenta, complete with fetus, Am.J.Obst.& Gynec. **51:** 132-133, Jan. '46
CLINE, J., Sickness insurance in relation to California Medical Association, California & West.Med. **64:** 7-9, Jan. '46
CLINE, J. K.: See SPIES, T. D., jt. auth.
CLINICS
See also Blood Transfusion, in infants and children; Infant Welfare; Mayo Clinic; Mental Hygiene, clinics; Outpatient Department; under names of diseases and organs, as Alcoholism; Cancer, clinics; Nasopharynx, pathology; etc.
—basic forms and methods of dispensary service for war invalids, [S. S. Kagan & K. M. Klimov] Vrach.delo (nos. 11-12) **25:** 597-602, '45
—Tulsa County Medical Clinic, [H. A. Ruprecht] J.Oklahoma M.A. **39:** 67-68, Feb. '46
CLINTON, I. L., Migrants' children need daytime care, Child **10:** 125-127, Feb. '46
CLITORIS
—therapy of cancer, [M. Chenilleau] J.de méd.de Bordeaux **121-122:** 537-540, Dec. '45
CLOAKE, P. C. P., Modern views on etiology and treatment of acute anterior poliomyelitis, Practitioner **156:** 10-18, Jan. '46
——**See COOKE, W. T., jt. auth.**
CLORARSEN: See cross reference under Dichlorophenarsine Hydrochloride
CLOSE, H. G., Tubercle bacilli in pleural effusion of young adults, Lancet **1:** 193-195, Feb. 9, '46
CLOSTRIDIUM: See Bacteria, clostridium
CLOTHING
—problems of naval warfare under climatic extremes; Croonian lecture, [M. Critchley] Mil.Surgeon **98:** 94-106, Feb. '46
—severe burns from inflammable cowboy pants, [W. E. Burnett & H. T. Caswell] J.A.M.A. **130:** 935-936, April 6, '46
—three rapid tests for estimation of tropical fitness of fabrics, [W. Koch] J.Hyg. **44:** 286-288, Jan. '46
—tolerance of man to cold as affected by dietary modifications: effect of variable protective clothing, [R. W. Keeton & others] Am.J.Physiol. **146:** 66-83, April '46
CLOUD, R. W.: See ROBBINS, L. L., jt. auth.
CLOUGH, F. E., Madura foot, Tr.West.S.A. (1944) **52:** 69-79, '45
CLOYD, A. D., Diseases simulating arthritis, Nebraska M.J. **31:** 194-196, May '46
CLUBFOOT: See Foot, deformities
CLUPEINE DERIVATIVES
—antigenic properties of edestin, clupeine and salmine, [M. Armangué, E. Novel & O. Dedie] Schweiz. Ztschr.f.Path.u.Bakt. **7:** 505-519, '44
CLUTE, H. M., and KENNEY, F. R., Primary anastomosis in carcinoma of colon, New England J.Med. **233:** 799-803, Dec. 27, '45
——**See WILLIAMS, R. H., jt. auth.**
CLUVER, E. H., JOKL, E., and RORICH, P. R., South African standard grid for height and weight growth of European school children, Manpower **4:** 17-20, Sept. '45
CLUZET, J., Sur les effets de l'inhalation d'un air rendu radioactif par son passage sur l'oxyde de thorium, Compt.rend.Soc.de biol. **135:** 949-951, '41
CNICUS benedictus: See Pain, therapy
COAGULASE: See Blood, coagulation
COAGULOGRAM: See Blood, coagulation
COAGULUM-CONTACT METHOD: See Skin, transplantation
COAKLEY, C. S., Anesthesia experiences in a marine evacuation hospital on Okinawa, M.Ann.District of Columbia **15:** 110-115, March '46
COAKLEY, F., Study of feeble-minded wards employed in war industries, Am.J.Ment.Deficiency **50:** 301-306, Oct. '45
COALES, H. R.: See McINTOSH, T. S., jt. auth.
COATES, A. E., Practice of surgery in Japanese Prison Camp hospitals in Burma and Siam, Surgery **19:** 743-747, May '46
COATES, G. M., Memoir of James Addison Babbitt, Tr. & Stud., Coll. Physicians, Philadelphia **13:** 139-141, Dec. '45
COATES, M.: See WILCOX, K. S., jt. auth.
COATES, M. E., and others, Sulphonamides and potato starch refection in rat, Nature, London **157:** 262-263, March 2, '46
COATS'S DISEASE: See Retinitis, exudative
COATZ, A. S.: See LEON, J., jt. auth.
COBALT
—action of cobalt chloride on cardiovascular, respiratory and intestinal systems, [F. Caujolle, C. Franck & R. Grandpierre] J.de physiol.et de path.gén. **38:** 328-337, '41-'45
—elimination of administered cobalt in pancreatic juice and bile of dog, as measured with its radioactive isotopes, [G. E. Sheline, I. L. Chaikoff & M. L. Montgomery] Am.J.Physiol. **145:** 285-290, Jan. '46
—metabolism studies; radioactive cobalt procedures with rats and cattle, [C. L. Comar, G. K. Davis & R. F. Taylor] Arch.Biochem. **9:** 149-158, March '46
toxicity, cobalt polycythemia; studies on peripheral blood of rats, [A. J. Stanley, H. C. Hopps & A. A. Hellbaum] Proc.Soc.Exper.Biol.& Med. **61:** 130-133, Feb. '46
—polycythemia due to cobalt; action of ascorbic acid, [A. Guzmán Barrón] An.Fac.med., Lima **27:** 195-301, '44
COBB, J. R., Progress in orthopedic surgery for 1944; conditions involving spine and thorax, exclusive of those in lower part of back, Arch.Surg. **52:** 98-112, Jan. '46
COBB, S., Psychiatry in general hospital, Bull.New York Acad.Med. **22:** 137-146, March '46
Review of neuropsychiatry for 1945, Arch.Int.Med. **77:** 576-591, May '46
COBB, W. A., Rhythmic slow discharges in electroencephalogram, J.Neurol., Neurosurg.& Psychiat. **8:** 65-78, July-Oct. '45

COBE, H. M., and SCHAEUFLE, A., Practical and inexpensive method for fixation of paraffin sections to slides, Am.J.Clin.Path., Tech.Sect. **10:** 31-32, Jan. '46

COBEY, M. C., Lag-screw fixation in fractures of tibial tuberosity, J.Bone & Joint Surg. **28:** 273-276, April '46

Towel clip fixation of fresh clavicular fractures, South. M.J. **39:** 307-311, April '46

COBIAN, R.: See URGOITI, A., jt. auth.

COBLENTZ: See FROMENT, R., jt. auth.

——See de GENNES, L., jt. auth.

COBLENTZ, W. W., Measurement of ultraviolet radiation useful in heliotherapy, J.Optic.Soc.America **36:** 72-76, Feb. '46

COBLENZ, A.: See BROWNING, J. S., jt. auth.

COBLEY, J. F. C. C., and WILSON, T. E., Report of case of Salmonella blegdam septicæmia and suppurative pericarditis with recovery, M.J.Australia **1:** 439-442, March 30, '46

COBOS, C.: See DOMINGUEZ-ADAME, M., jt. auth.

COBRA: See Snakes; Venom

COBURN, A. F., Rheumatic fever problem; present status (Benjamin Knox Rachford lecture), Am.J.Dis.Child. **70:** 339-347, Nov.-Dec. '45

Rheumatic fever problem; approaches awaiting development (Benjamin Knox Rachford lecture), Am.J.Dis. Child. **70:** 348-358, Nov.-Dec. '45

COBURN, F. E., Treatment in psychiatry, Nova Scotia M. Bull. **25:** 113-118, April '46

COCA, A. F., Successful therapy of dermatologic syndrome with L. casei factor (folic acid); preliminary report, Ann.Allergy **3:** 443-446, Nov.-Dec. '45

——See WODEHOUSE, R. P., jt. auth.

COCAINE

anesthesia: See Anesthesia, cocaine

effects, inhibiting effects of cocaine and *di*phenoxy-*l*-ethylamine on action of ephedrine, [M. Bariéty & D. Kohler] Compt.rend.Soc.de biol. **135:** 542-543, '41

COCARBOXYLASE: See Enzymes

COCCIDIOIDIN: See Coccidioidomycosis

COCCIDIOIDOMYCOSIS

—acute Coccidioides immitis infections; diagnosis, [C. B. Cherry & A. G. Bartlett] Bull.U.S.ArmyM.Dept. **5:** 190-193, Feb. '46

—at U. S. M. C. Air Station, Mohave, California, [E. F. Pfanner] U.S.Nav.M.Bull. **46:** 229-236, Feb. '46

—isolation of Coccidioides immitis from sputum, [S. Wilhelm] Bull.U.S.Army M.Dept. **5:** 468-473, April '46

—localized coccidioidomycosis of bone; case, [M. L. Goren] J.Bone & Joint Surg. **28:** 157-160, Jan. '46

—morphology of Coccidioides immitis studied in parasitized tissue, [F. P. de Almeida] Rev.sudam.morfol. **3:** 103-109, May '45

—protective cabinet for investigators studying Coccidioides immitis, [E. L. Keeney] Bull.Johns Hopkins Hosp. **78:** 113-118, March '46

—roentgen study of chronic pulmonary coccidioidomycosis, [H. W. Jamison] Am.J.Roentgenol. **55:** 396-412, April '46

—study of 100 cases with positive coccidioidin skin test, [D. Clark & J. H. Gilmore] Ann.Int.Med. **24:** 40-59, Jan. '46; correction **24:** 519, March '46

COCCIDIOSIS

—human coccidiosis in southern Tunisia; 8 cases, [G. Senevet & others] Arch.Inst.Pasteur d'Algérie **18:** 468-470, Dec. '40

—Isospora hominis infection in man, [A. A. Humphrey] J.A.M.A. **130:** 143-145, Jan. 19, '46

COCCO, G., Il valore del "segno dello scollamento della membrana" nella diagnosi radiologica della cisti da echinococco del polmone, Radiol.med. **29:** 30-37, Jan. '42

COCCYGODYNIA: See Coccyx

COCCYX

See also Sacrococcygeal Region

—stubborn coccygodynia, [A. Barba Inclán] Bol.Sec.san. policia nac. **1:** 135-139, Oct.-Dec. '45

COCHLEA: See Ear, internal; Hearing

COCHLIOMYIA: See Myiasis, cutaneous

COCHRANE, A. L., Notes on psychology of prisoners of war, Brit.M.J. **1:** 282-284, Feb. 23, '46

COCHRANE, R. G., Epidemiology, pathology and diagnosis of child leprosy (Elizabeth Mathai Endowment lectures), Indian J.Pediat. **12:** 79-101, Oct. '45

COCKBURN, C., Ocular cysticercus cellulosae; report of case of parasite in vitreous, Brit.J.Ophth. **30:** 65-74, Feb. '46

COCKETT, F. B., Acute haemolytic anaemia due to sulphonamide administration, Brit.M.J. **2:** 884-885, Dec. 22, '45

COCKING, T. T., Colour reactions of stilbestrol, Analyst **71:** 66-68, Feb. '46

COCKROACHES

See also Leprosy, transmission

—site of action of DDT (*dichlorodiphenyltrichloroethane*) in cockroach, [K. D. Roeder & E. A. Weiant] Science **103:** 304-306, March 8, '46

COCOA

—breakfast cereals containing cocoa, [M. Peronnet] Rev. diétét. **4:** 1-5, Jan.-March '45

—effect of different grades of cocoa upon retention of dietary calcium by growing rats, [H. H. Mitchell & T. S. Hamilton] J.Nutrition **31:** 377-386, March '46

COCOANUT GROVE DISASTER: See Fires

COD LIVER OIL

—histologic changes in adipose tissue of rats fed vitamin E deficient diet high in cod liver oil, [K. E. Mason, H. Dam & H. Granados] Anat.Rec. **94:** 265-287, March '46

therapy: See Rhinitis, therapy

toxicity, in experimental cancer of rat, [R. Jaffé & W. Jaffé, Jr.] Rev.sudam.morfol. **3:** 84-88, May '45

CODA, O. C.: See CAMBIAGGI, J. E., jt. auth.

CODAS THOMPSON, Q.: See QUIROZ, J. D., jt. auth.

——See RIVEROS, M., jt. auth.

CODE, C. F., Use of beeswax mixtures to prolong action of drugs, Proc.Am.Federation Clin.Research **2:** 65, '45

CODEINE

effects, action of morphine, codeine and eukodal (codeine derivative) administered intraspinally in dogs under chloralose anesthesia, [F. Mercier & J. Delphaut] Compt.rend.Soc.de biol. **135:** 1452-1454, '41

—general anesthesia in urology by association of scopolamine, eukodal (codeine derivative) and racephedrine (racemic ephedrine), [J. M. Roa Rico] Arch.españ. urol. **2:** 176-178, Oct. '45

therapy: See Pain, therapy; Tuberculosis, Pulmonary, cough in; Tuberculosis, Pulmonary, hemoptysis in

CODINA-ALTES, J., PANELLA-ALDRUFEU, F., and NIUBO-MARY, F., Endocarditis infecciosa en el curso de una aortitis sifilítica, Med.clin.,Barcelona **5:** 99-101, Aug. '45

CODINACH, A.: See CASTELLANOS, A., jt. auth.

CODOUNIS, A., Leishmaniose et paludisme à évolution simultanée chez un même sujet, Bull.et mém.Soc.méd. d.hôp.de Paris **62:** 61-63, '46

CODY, C. C., III, Headaches from otologist's point of view, J.Michigan M.Soc. **45:** 482-485, April '46

COELHO, E., A projecção da descoberta de Röntgen na medicina moderna, Amatus **4:** 343-372, May '45

Nova contribuiçao para o estudo do sindroma de Wolff-Parkinson-White (W. P. W.), Amatus **4:** 603-622, Oct. '45

COELHO, J., Paranoias historiques, Rev.méd.panam. **1:** 372-377, March-April '45

COELHO, J. T., Nodulos hipodérmicos, pseudo-sarcóidicos, de etiologia leprosa, Rev.brasil.de leprol. **13:** 287-292, Dec. '45

——See ALEIXO, J., jt. auth.

COELHO de OLIVEIRA, N., Supurações pulmonares, Vida méd. (no. 3) **13:** 15-21, Dec. '45

COELOMOMYCES: See Fungi

COENZYMES: See Enzymes

COFFEE: See Caffeine

COFFEN, C. W.: See SCARF, M., jt. auth.

COFFEY, DENIS JOSEPH: See Obituaries

COFFEY, F. L.: See SNEDECOR, S. T., jt. auth.

COFFEY OPERATION: See Rectum, cancer; Ureters, surgery

COFFIN, G. S., and KABAT, E. A., Effects of immunization with histamine azoprotein on histamine-intoxication and passive anaphylaxis in guinea-pig, J.Immunol. **52:** 201-206, March '46

COFRE CERDA, A., Fístulas congénitas del ombligo, Arch. d.Hosp.niños Roberto del Río **13:** 130-132, Sept. '45

Yeso de contraextensión en la corrección de posiciones viciosas coxofemorales, Bol.Soc.cir.Chile **23:** 106-110, Oct. '45; also, Rev.méd.de Chile **73:** 962-966, Nov. '45

COGAN, D. G.: See HOLT, M., jt. auth.

——See ROBBINS, L. L., jt. auth.

COGGESHALL, H.: See SPINK, W. W., jt. auth.

COGGESHALL, L. T., Care of filariasis patient, Mil.Surgeon **98:** 89-94, Feb. '46

Filariasis in serviceman; retrospect and prospect, J.A. M.A. **131:** 8-12, May 4, '46

——See SPECTOR, S., jt. auth.

COGHILL, R. D.: See BENEDICT, R. G., jt. auth.

——See MOYER, A. J., jt. auth.

COHEN, A., NASELLI, F. P., and CRAIG, M. P., Treatment of sciatica with alternating current, Arch.Phys. Med. **27:** 219-222, April '46

——TROMMER, P., and GOLDMAN, J., Physiostigmine for muscle spasm in rheumatoid arthritis, J.A.M.A. **130:** 265-270, Feb. 2, '46

COHEN, B., Clinical value of electrocardiogram, Leech (no. 2) **14:** 9-11, Nov. '43

COHEN, E. L. (London), Treatment of penile warts (condylomata acuminata) with podophyllin, Practitioner **156:** 133-134, Feb. '46

COHEN, E. L. (Philadelphia), Determination of barbiturates in toxicological and clinical investigations, Am. J.Pharm. **118:** 40-62, Feb. '46

COHEN, E. S., Role of infection in thyroid crisis, J.Mt. Sinai Hosp. **12:** 917-920, Nov.-Dec. '45

COHEN, H. H., Trichinosis as cause of meralgia paraesthetica, J.Bone & Joint Surg. **28:** 153-156, Jan. '46

Osteitis pubis, J.Urol. **55:** 84-88, Jan. '46

COHEN, HENRI: See CATTAN, R., jt. auth.
——See CORCOS, A., jt. auth.
——See DANA, R., jt. auth.
COHEN, HERMAN, Resistance of erythrocytes to hemolysis in jaundice, Am.J.Clin.Path. **16:** 49-52, Jan. '46
COHEN, HILLIARD, Hyperplasia of adrenal cortex associated with bilateral testicular tumors, Am.J.Path. **22:** 157-173, Jan. '46
COHEN, J. T.: See KNIGHT, R. T., jt. auth.
COHEN, JOSE: See RUGIERO, H. R., jt. auth.
COHEN, JOSEF, Color adaptation of human eye, Am.J. Psychol. **59:** 84-110, Jan. '46
COHEN, LESTER, GRAY, I., and LONDON, S., Pneumonia of ornithotic origin; report of 2 cases occurring in same family following contact with pigeons, New York State J.Med. **46:** 1132-1134, May 15, '46
COHEN, LOUIS: See GURNEY, R., jt. auth.
COHEN, M. A., Inhalation of carbon dioxide in treatment of rheumatoid arthritis, M.Rec. **159:** 155-157, March '46
COHEN, R. C., Pulmonary tuberculosis and pregnancy, Brit.J.Tuberc. **40:** 10-48, Jan. '46
COHEN, R. R., Application of military mental hygiene to industry, Occup.Med. **1:** 333-344, April '46
Attitude conditioning for post-war trainees, Mil.Surgeon **98:** 496-499, June '46
COHEN, S., Planning rhinoplasty, Arch.Otolaryng. **43:** 283-292, March '46
COHEN, S. C., EMERT, J. T., and GOSS, C. C., Poisoning by barracuda-like fish in the Marianas, U.S.Nav. M.Bull. **46:** 311-317, Feb. '46
COHEN, S. E., and BERGSTROM, V. W., Giant follicular lymphoblastoma, Am.J.Clin.Path. **16:** 22-39, Jan. '46
——See HOBBS, W. H., jt. auth.
COHEN, SOL M., Surgical management of peripheral vascular disorders, Post-Grad.M.J. **22:** 1, Jan.; 50, Feb. '46
Traumatic aneurysm and arteriovenous fistula, Guy's Hosp.Gaz. **60:** 80-93, March 30, '46
COHEN, SOPHIA M., and WHEELER, M. W., Pertussis vaccine prepared with phase-I cultures grown in fluid medium, Am.J.Pub.Health **36:** 371-376, April '46
COHN, C., Hypoglycemic fatigue, J.A.M.A. **130:** 1047, April 13, '46 [Addendum]
——See FOSTER, A. R., jt. auth.
——See KARLAN, S. C., jt. auth.
——and LIDMAN, B. I., Hepatitis without jaundice in infectious mononucleosis, J. Clin. Investigation **25:** 145-151, Jan. '46
——See LIDMAN, B. I., jt. auth.
COHN, D. J.: See GERSTLEY, J. R., jt. auth.
COHN, E. J., Blood proteins and their therapeutic value, Nord.med. **26:** 1177-1181, June 8, '45
Blood; brief survey of its chemical components and of their natural functions and clinical uses, Blood **1:** 3-9, Jan. '46
COHN, H. A.: See BREM, T. H., jt. auth.
COHN, I., Dyschondroplasia, Ann.Surg. **123:** 673-687, April '46
COHN, J. V., Psychosomatic matrix, J.Florida M.A. **32:** 421-425, Feb. '46
COHN, M., SIMMONDS, S., CHANDLER, J. P., and du VIGNEAUD, V., Effect of dietary level of methionine on rate of transmethylation reactions in vivo, J.Biol. Chem. **162:** 343-351, Feb. '46
COHN, R., Influence of harmonic content on wave forms of human electroencephalogram, J.Neurophysiol. **9:** 161-164, May '46
COHN, T. D.: See GREENBLATT, I. J., jt. auth.
COHN, W. E.: See BRUES, A. M. (Boston), jt. auth.
COHN B., M., Abscesos cerebrales de origen ótico, Rev. otorrinolaring. **5:** 279-288, Dec. '45
COIGLEY, M. H. F., and STEPHENSON, J., Starvation and its treatment with protein hydrolysate, Belsen, 1945, St.Thomas's Hosp.Gaz. **44:** 2-9, Feb. '46
COIMBRA, F., O concelto de concausa no direito penal português (normas da sua aplicação na prática médico-forense), Portugal méd. **29:** 185-198, May '45
COIRAULT, M.: See FERRU, jt .auth.
COISNARD, J.: See MOURIQUAND, G., jt. auth.
COITUS
See also Orgasm
—contact dermatitis following coitus; cases, [F. Noussitou & A. Cordero] Rev.argent.dermatosif. **29:** 212-214, Sept. '45
—copulatory behavior of golden hamster, [C. A. & R. Reed] J.Comp.Psychol. **39:** 7-12, Feb. '46
—increased resistance produced by way of hormones and its mechanism; effect of normal sexual functions and of sex hormones on resistance to experimental arsenic poisoning, [E. Agduhr] Nord.med. (Hygiea) **14:** 1587-1598, May 23, '42
—mating behavior in male rats castrated at various ages and injected with androgen, [F. A. Beach & A. M. Holz] J.Exper.Zool. **101:** 91-142, Feb. '46
—vulvovaginal lesions following coitus and due to unusual causes with exceptional mechanisms of trauma, [A. de Alterlis] Atti d.r.Accad.d.fisiocrit.in Siena (1944) **12:** 53-64, '45
COKE, H., Sympatheticotonus and rheumatism, Rheumatism **3:** 2-5, April-June '46
——See BRADFORD, E. A. M., jt. auth.
COLACI, A., Processi emorragici e vasotropismo nell' evoluzione dei cancri mammari, Riv.ital.di ginec. **25:** 125-145, Dec. '41
COLACIURI, V., Neuro-chiasmatiti angiogene e meningogene, Riv.oto-neuro-oftal. **19:** 357-381, Nov.-Dec. '42
COLARUSSO, A., and VISCONTI, P., Direttive nell trattamento delle laringostenosi difteriche, Pediatria **48:** 804-815, Dec. '40
COLAS: See COUMEL, jt. auth.
COLBECK, J. C.: See COOKE, W. T., jt. auth.
COLBY, F. H., Medical progress; urology; carcinoma of prostate, New England J. Med. **234:** 560-563, April 25, '46
——See HOFFMAN, H. A., jt. auth.
COLCHER, H.: See LOWELL, A., jt. auth.
COLCHICINE
effects, karyoklastic substances and their application in tumor therapy, [H. Teir] Nord.med. (Finska läk.-sällsk. handl.) **26:** 1151-1154, June 1, '45
—on early cleavage of mouse ova, [C. M. Waldo & W. A. Wimsatt] Anat.Rec. **93:** 363-375, Dec. '45
therapy: See Tumors, papilloma; Tumors, therapy
COLCOCK, B. P., Courvoisier's law, Lahey Clin.Bull. **4:** 222-224, Jan. '46
COLD
See also Temperature
anesthesia, refrigeration anesthesia, [U. Gariépy, M. Lamoureux & R. Grignon] Union méd.du Canada **74:** 1711-1721, Dec. '45
—refrigeration anesthesia for amputation, [F. M. Massie] Ann.Surg. **123:** 937-947, May '46
—refrigeration anesthesia in surgery of extremities, [S. V. Lobachev] Anesth.& Analg. **25:** 22-30, Jan.-Feb. '46
—supracondylar amputations; survey (including evaluation of refrigeration anesthesia), [M. J. Tobias] Ann.Surg. **123:** 473-480, March '46
effects: See also Heat, regulation; Refrigeration
—blood alcohol curve in hypothermia, [F. Dybing] Acta pharmacol.et toxicol. **1:** 77-81, '45
—"cold test" as method for assay of adrenal cortical steroids, [R. I. Dorfman, R. A. Shipley, S. Schiller & B. N. Horwitt] Endocrinology **38:** 165-177, March '46
—cutaneous reaction to cooling; modification under influence of carbon dioxide baths, [N. A. Popov, M. A. Vadimova & S. A. Faynshteyn] Fiziol. zhur. **30:**581-588, '41
—death of bacteria at low temperatures; influence of intensity of freezing temperature, repeated fluctuations of temperature, and period of exposure to freezing temperatures on mortality of Escherichia coli, [R. S. Weiser & C. M. Osterud] J.Bact. **50:** 413-439, Oct. '45
—effect of freezing on potency of tetanus antitoxin, [P. Hartley] Quart.J.Pharm.&Pharmacol. **18:** 359-363, Oct.-Dec. '45
—effect of relatively low temperatures on cancer cells; review of experimental and clinical studies, [H. Eltorm] Nord.med. (Hospitalstid.) **18:** 551-554, April 3, '43
—effects of cold and rate of ascent on aeroembolism, [D. R. Griffin & others] J.Aviation Med. **17:** 56-66, Feb. '46
—effects of freeze-drying and low temperature on viability of Mycobacterium tuberculosis, [R. E. Glover] J.Path.& Bact. **58:** 111-114, Jan. '46
—environmental temperature and swing sickness, [A. Hemingway] J.Aviation Med. **17:** 86-88, Feb. '46
—freezing of solutions of refined antitoxin, [A. J. Harms] Quart.J.Pharm.& Pharmacol. **18:** 382, Oct.-Dec. '45
—immersion as factor in development of hypertension (in survivors of shipwreck), [O. Garai] Brit.Heart J. **7:** 200-206, Oct. '45
—influence of chilling of muscle on form of electromyogram, [M. N. J. Dirken & J. J. Siemelink] Arch. néerl.de physiol. **25:** 523-535, '41
—interaction of drugs and effect of cooling on isolated mammalian intestine, [N. Ambache] J.Physiol. **104:** 266-287, Jan. 15, '46
—on spirochetes of relapsing fever; structure and motility of Spirochaeta novyi, [R. Lofgren & M. H. Soule] J.Bact. **50:** 313-321, Sept. '45
—on spirochetes of relapsing fever; viability of 4 strains of spirochetes stored at —48 degrees centigrade, [R. Lofgren & M. H. Soule] J.Bact. **50:** 305-311, Sept. '45
—paroxysmal cold hemoglobinuria, [B. R. Gendel & J. E. Benjamin] Connecticut M. J. **10:** 406-408, May '46
—paroxysmal hemoglobinuria due to cold hemolysin; observations with report of case of its occurrence in aerial gunner, [E. D. Maire] Arch.Int.Med. **76:** 292-298, Nov.-Dec. '45

COLD, effects—Continued
—pathology of injury to nerve, [D. Denny-Brown, R. D. Adams, C. Brenner & M. M. Doherty] J.Neuropath.& Exper.Neurol. 4: 305-323, Oct. '45
—present value of cold pressor test, [B. Mola] Rev. argent.de cardiol. 12: 106-112, May-June '45
—prevention and inversion of toxic apnea during hypothermia, [R. Hazard, J. Cheymol & A. Quinquaud] Compt.rend.Soc.de biol. 137: 85-86, '43
—prolonging effects of penicillin by chilling, [M. Trumper & G. J. Thompson] J. A. M. A. 130: 627-630, March 9, '46
—protection of feet immersed in cold water, [C. R. Spealman] U.S.Nav.M.Bull. 46: 169-178, Feb. '46
—therapy of diseases influenced by cold (acrocyanosis, chilblains, peripheral vascular disorders), [E. Bernhard] Praxis 34: 753-755, Dec. 27, '45
—tissue damage, [L. Kreyberg] Lancet 1: 338-340, March 9, '46
—treatment of hypersensitiveness with benadryl (*β-di*-methylaminoethyl benzohydryl ether); case, [V. A. Notler & G. M. Roth] Proc.Staff Meet., Mayo Clin. 21: 170-175, April 17, '46
—urticaria a frigore: case, [O. G. de Aguiar] Rev. med.Bahia 13: 182-184, Oct.-Nov. '45
—urticaria due to cold, [R. Frouchtman] Med.clin., Barcelona 5: 187-192, Sept. '45
—vegetative nervous system in course of hypothermia in rabbit, [Pasteur Vallery-Radot & others] Compt. rend.Soc.de biol. 137: 78-79, '43
—vitamin content of field-frozen kale, [A. D. Holmes & others] Am.J.Dis.Child. 70: 298-300, Nov.-Dec. '45
therapy: See also Arthritis, therapy; Burns, therapy; Cancer, therapy; Osteomyelitis, therapy; Shock, surgical
—newer developments in refrigeration, [F. M. Allen] J.Internat.Coll.Surgeons 8: 438-452, Sept.-Oct. '45
"COLD WAVE": See Cosmetics
COLDS: See Respiratory Tract, diseases: Rhinitis
COLDWATER, K. B.: See **CONWAY, H., jt. auth.**
COLE, F., Endotracheal tube for babies, Anesthesiology 6: 627-628, Nov. '45
New lethal dose of curare, with some observations on pathology produced by large doses, Anesthesiology 7: 190-197, March '46
Anesthesia for open chest surgery, Am.J.Surg. 71: 599-603, May '46
——**and KNIGHT, R. T.,** Oxygen analyzer for hospital use, Anesthesiology 7: 82, Jan. '46
COLE, H. N., Congenital cataracts in sisters with congenital ectodermal dysplasia, J.A.M.A. 130: 894, March 30, '46 [Reply to Thannhauser]
——See **BARR, J. H., JR., jt. auth.**
——See **LUCKIESH, M., jt. auth.**
COLE, J.: See **PAUL, W. D., jt. auth.**
COLE, J. G.: See **HUGHES, W. L., jt. auth.**
COLE, L., Prognosis and the patient, Lancet 1: 1-3, Jan. 5, '46
COLE, Q. P.: See **CLARK, J. H. (Stamford, Conn.), jt. auth.**
COLE, V. V., and HULPIEU, H. R., Method for determining relative anticonvulsive activity of barbiturates, J.Lab.& Clin.Med. 31: 242-247, Feb. '46
COLE, W. H., Technic of thyroidectomy, S.Clin.North America 26: 91-101, Feb. '46
——**and REYNOLDS, J. T.,** Resection of duodenum and head of pancreas for primary carcinoma of head of pancreas and ampulla of Vater, Tr.West.S.A. (1944) 52: 248-269, '45
COLE, W. V., Gold chloride method for motor end plates, Stain Technol. 21: 23-25, Jan. '46
COLEBATCH, J. H., Case of pneumococcal meningitis associated with chronic mastoid infection and complicated by malaria, M.J.Australia 2: 371-372, Dec. 1, '45
COLEBROOK, L.: See **BOURDILLON, R. B., jt. auth.**
COLECTOMY: See Colon, cancer; Colon, dilatation; Colon, surgery; Colon, tumors
COLEMAN, A. H., Pneumococcus meningitis; treatment with penicillin and sulfonamide, J.Nat.M.A. 38: 7-11, Jan. '46
COLEMAN, E. P., Clifford U. Collins, 1884-1943, Tr. West.S.A. (1944) 52: 615-617, '45
COLEMAN, J. V., Group factor in military psychiatry, Am.J.Orthopsychiat. 16: 222-226, April '46
COLEMAN, T.: See **GELPERIN, A., jt. auth.**
COLER, H. R.: See **ADLERSBERG, D., jt. auth.**
COLES, R. F. G.: See **CAMERON, G. R., jt. auth.**
COLEY, B. L., Diagnosis of neoplasms of bone, S. Clin. North America 26: 410-421, April '46
——See **NAUTS, H. C., jt. auth.**
COLEY'S TOXINS: See Tumors, therapy
de COLGNJON: See **MULLER, B., jt. auth.**
COLIC
biliary: See Biliary Tract, pain; Gallbladder, calculi; Gallbladder, pain
hepatic: See Biliary Tract, pain; Gallbladder, calculi
renal: See Kidneys, calculi; Kidneys, pain
COLICHON A., H., Estudios de salmonelas en el Instituto de higiene experimental de Montevideo, Gac.méd., Lima 2: 50-54, Aug. '45
COLICHON R., E., Cirujía toraxica-estadística, Rev.méd. peruana 18: 266-272, Aug. '45
COLIEZ, R., La radiographie des cavités rénales après urographie intra-veineuse et compression des uretères, J.de radiol.et d'électrol. 26: 312-315, '44-'45
Désintégration atomique et cancer, Presse méd. 53: 672-673, Dec. 8, '45
Radio-éléments artificiels et neutrons en cancérothérapie, Presse méd. 53: 703-704, Dec. 22, '45
COLINEAU, A.: See **GUILLEMET, R., jt. auth.**
COLITIS
—chronic colitis, [M. Miranda, C. de Castro & N. Passarelli] Med.cir.farm., pp. 545-556, Oct. '45
—hemorrhagic rectocolitis with anasarca: case, [C. Auguste, J. Paris & A. Lorriaux] Semaine d.hôp. Paris 21: 1314-1318, Dec. 7, '45
—nonspecific colitis, [F. F. Dollert] J.Nat.Proct.A. 18: 17-20, Sept.-Oct. '45
diagnosis, immediate coprologic examination, [H. Gaehlinger] Acta gastro-enterol.belg. 9: 128-133, March '46
—value of roentgen examination, [P. F. Møller] Nord. med. 15: 2053-2059, July 11, '42
etiology and pathogenesis, colitis and malaria, [M. V. Voyno-Yasenetskiy] Klin.med. (nos. 7-8) 21: 61-66, '43
—influence of emotions and menstrual disorders on evolution of certain forms of hemorrhagic rectocolitis, [J. Dubarry] J.de méd.de Bordeaux 121-122: 557-558, Dec. '45
mucous, chronic unstable colon, [D. M. Welty] Journal Lancet 66: 55-56, Feb. '46
—dyssynergic colon, [J. Saleiro Pitão] Med.cir.farm., pp. 689-694, Dec. '45
—irritable colon; experience with 122 cases in army general hospital, [J. N. Edson, A. P. Ingegno & J. B. D'Albora] M.Times, New York 74: 6, Jan. '46
—six more cases treated by pelvic sympathectomy (resection of presacral nerve or hypogastric plexus), [F. El Ahmadi] J.Roy.Egyptian M.A. 26: 108-113, April '43
—unstable colon and allergic colitis, present day colopathies, [J. Saleiro Pitão] Vida méd. (no. 3) 13: 11-18, Sept. '45
—unstable colon; clinical and therapeutic study, [C. Bonorino Udaondo] Gac.méd.,Lima 2: 30-40, Aug. '45
therapy: See also Colitis, mucous; Colitis, ulcerative
—hemorrhagic rectocolitis, [J. Dubarry] Bordeaux chir. 3-4: 101-103, July-Oct. '43
—sulfoglitsin (sulfonamide) in dystrophic colitis, [S. M. Krugerskiy] Vrach.delo 24: 73-76, Dec. 1, '44
—sulfonamide, [J. Oviedo Bustos] Rev.de med.trop.y parasitol., bacteriol., clín.y lab. 11: 107-111, Sept.-Dec. '45
—treatment of constipation and colitis, [E. Meulengracht] Nord.med. 26: 1217-1218, June 15, '45
tuberculous: See Intestines, tuberculosis
ulcerative, acute fulminating colitis; treatment with streptomycin, [B. Kirschner] New York State J.Med. 46: 525-526, March 1, '46
—are bile and pancreatic juice factors in genesis? Experimental study, [J. H. Ivy & B. G. Clarke] Gastroenterology 5: 416-417, Nov. '45
—case with splenomegaly and ascites in child, [D. Staffieri, S. Vorobioff & J. de Grucci] Rev.méd.de Rosario 35: 1239-1249, Dec. '45
—chronic colitis in girl; case, [A. Castellanos & R. Pereiras] Bol.Soc.cubana de pediat. 17: 377-408, Oct. '45
—chronic colitis with infantilism and carcinoma of colon, [W. E. Ricketts, E. P. Benditt & W. L. Palmer] Gastroenterology 5: 272-280, Oct. '45
—continuous drip therapy; preliminary report, [J. Nasio] Rev.de gastro-enterol.de México 10: 135-146, May-June '45
—diagnosis and management, symposium on problems in postwar medicine, [T. A. Johnson] M.Clin.North America 30: 329-335, March '46
—diagnosis, complications and therapy of grave colitis, [F. Figliolini] Rev.méd.brasil. 19: 161-174, Aug. '45
—dietetic therapy of grave colitis; results in case, [C. E. Alvariñas, E. Dussel & C. A. Centurión] Trab.cient.d.Inst.nac.nutrición (1942-1943) pp. 212-216, '44
—dietetic therapy of grave colitis; results in case, [J. Espejo Solá & O. V. Manfredi] Trab.cient.d.Inst. nac.nutrición (1942-1943) pp. 200-211, '44
—intravenous typhoid vaccine therapy, [S. A. Wilkinson & F. H. Smith] Gastroenterology 6: 171-175, March '46
—medical therapy of grave colitis, [P. Escudero] Trab. cient.d.Inst.nac.nutrición (1942-1943) pp. 193-199, '44
—penicillin therapy; preliminary report, [B. B. Korostoff & H. E. King] Am.J.M.Sc. 211: 293-298, March '46

COLITIS, ulcerative—Continued
—review of literature of last 4 years on etiology, [O. Martínez] Rev.de gastro-enterol.de México **10:** 123-133, May-June '45
—surgical therapy, [G. St-Onge] Union méd.du Canada **75:** 466-467, April '46
—treatment with nisulfadine (2-(*p*-nitrobenzenesulfonamido)-pyridine) and nisulfazole (2-(*p*-nitrobenzenesulfonamido)-thiazole), [R. H. Major] J.Lab.& Clin. Med. **31:** 219-226, Feb. '46
—tuberculous ulcerative colitis or ulcerative colitis with superimposed tuberculous infection; case report, [P. M. Glenn & H. S. Read] Gastroenterology **6:** 9-20, Jan. '46
de COLL, JOSEF ANTONIO
—medicosanitary mission of Josef Antonio de Coll to Moroccan sovereign Muley Solimán in 1800, [C. Rico-Avello] Rev.san.e hig.púb. **20:** 65-73, Jan. '46
COLLAGEN
—behavior of precollagen reticulum in bilharzial cirrhosis, [J. Espín] Trab.d.Centro invest.cient., no. 3, pp. 31-50, June '45
—development of collagen reticulum in cirrhosis, [N. Fiessinger] Bull.Acad.de méd., Paris **129:** 478-481, July 3-31, '45
—new elective stain for collagenic and reticular structures; phosphomolybdic hematoxylin in dioxane solution; technic of staining, [J. A. Thomas] Compt.rend.Soc.de biol. **135:** 934-937, '41
COLLAO CARMONA, E., El problema de las hernias inguinales (estudio estadístico de 250 casos), Bol. Soc.cir.Chile **23:** 12-20, June '45
COLLAPSE
See also Cardiovascular System, insufficiency
—case following intravenous injection of congo red, [A. Boehm] Nord.med. (Hospitalstid.) **19:** 1425-1426, Aug. 28, '43
COLLARGOL (colloidal silver preparation): See Cerebrospinal Fluid, tests
COLLART, P.: See GASTINEL, P., jt. auth.
COLLE, J., Un appareil électronique fournissant des ondes rectangulaires répétées, Compt.rend.Soc.de biol. **135:** 417-419, '41
COLLEDGE, L., Lettsomian lectures; pathology and surgery of cancer of pharynx and larynx, Tr.M. Soc.London (1940-1943) **63:** 306-333, '45
——See DAVIS, E. D. D., jt. auth.
COLLEGE OF PHYSICIANS OF PHILADELPHIA
—let us look over collections of College of Physicians, [E. N. Wade] Tr.& Stud., Coll.Physicians, Philadelphia **13:** 83-87, June '45
COLLEGES: See Education, Medical; Schools, Medical; Universities
COLLEN, M. F., SELLERS, A. L., and KAST, E. C., Combined penicillin and sulfadiazine therapy in pneumococcic pneumonia, Am.J.M.Sc. **211:** 299-306, March '46
——See RAIMONDI, P. J., jt. auth.
COLLENET, J.: See DESJACQUES, R., jt. auth.
COLLENS, W. S., BOAS, L. C., and ZILINSKY, J. D., Dangers of modern insulin syringes, New England J.Med. **234:** 367-369, March 14, '46
COLLENZA, D., Adeno-carcinoma del seno sfenoidale, Atti d. r. Accad. d. fisiocrit.in Siena (1944) **12:** 32-41, '45
COLLER, F. A.: See BUXTON, R. W., jt. auth.
——See CROOK, C. E., jt. auth.
——See LANGE, H. J., jt. auth.
COLLES FASCIA: See Fascia
COLLES FRACTURE: See Radius, fractures
COLLET, F. J., Les premières trachéotomies, Ann.d'oto-laryng. **12:** 365-370, July-Sept. '45
COLLEY, J.: See SAKO, W., jt. auth.
COLLICULUS SUPERIOR: See Brain, localization of function
COLLIER, G. K., MUNCIE, W., and WOOLLEY, L. F., Alcoholism and education, Alcohol Hyg. (no. 7) **1:** 3-9, Nov.-Dec. '45
COLLIER, H. O. J., and LOURIE, E. M., Action in vitro of diamidines and other compounds on Leishmania donovani, Ann.Trop.Med. **40:** 88-100, April '46
——See LOURIE, E. M., jt. auth.
COLLIGNON, E., La campagne antipaludique de 1939 dans le département d'Alger, Arch.Inst.Pasteur d'Algérie **18:** 221-236, June '40
Observations sur le comportement des anophèles en Algérie pendant l'année 1940, Arch.Inst.Pasteur d'Algérie **19:** 265-272, June '41
La campagne antipaludique de 1940 dans le département d'Alger, Arch.Inst.Pasteur d'Algérie **19:** 273-286, June '41
La campagne antipaludique de 1941 dans le département d'Alger, Arch.Inst.Pasteur d'Algérie **20:** 147-161, June '42
La campagne antipaludique de 1944 dans le département d'Alger, Arch.Inst.Pasteur d'Algérie **23:** 98-110, June '45
——See PARROT, L., jt. auth.
COLLINGS, W. D.: See OGDEN, E., jt. auth.
——See RALSTON, H. J., jt. auth.
COLLINS, A. N., Malignant tumors of kidney, Minnesota Med. **29:** 332-334, April '46
COLLINS, B. E., ESCHENBRENNER, J. W., JR., and LYLE, P. L., Use of radium in aerotitis control program of Army Air Forces; aerotitis and radium therapy in Eighth Air Force, Ann.Otol., Rhin.& Laryng. **54:** 694-707, Dec. '45
COLLINS, CLIFFORD U.: See Obituaries
COLLINS, D. A.: See BECKS, H., jt. auth.
COLLINS, E.: See UNDERWOOD, G. B., jt. auth.
COLLINS, E. N.: See SANCHEZ-VEGAS, J., jt. auth.
COLLINS, H. S.: See SPIES, T. D., jt. auth.
COLLINS, J.: See MILLER, N. F., jt. auth.
COLLINS, L. L., Tuberculosis control depends upon practicing physician, Journal Lancet **66:** 103-104, April '46
COLLINS, N. J.: See GALTON, M. M., jt. auth.
COLLINS, S. D., Diphtheria incidence and trends in relation to artificial immunization, with some comparative data for scarlet fever, Pub.Health Rep. **61:** 203-240, Feb. 15, '46
Incidence of poliomyelitis and its crippling effects, as recorded in family surveys, Pub.Health Rep. **61:** 327-355, March 8, '46
COLLINS, W. J., St. Bartholomew's Hospital 70 years ago, St.Barth.Hosp.J. **50:** 7-8, Feb. '46
COLLINS, W. T., Unusual case of diffuse carcinoma of stomach, Ohio State M.J. **42:** 383-384, April '46
COLLINS, W. V.: See LAFORET, E. G., jt. auth.
COLLIS, W. R. F., and MacCLANCY, P. C., Some paediatric problems presented at Belsen Camp, Brit.M.J. **1:** 273-275, Feb. 23, '46
COLLOIDOCLASIA: See Hemoclastic Crisis
COLLOIDS
—reaction of normal organism to injection of colloids in small doses, [S. Selsø] Nord.med. (Hospitalstid.) **25:** 192-195, Feb. 2, '45
in blood: See Blood, colloids
therapy: See Shock, therapy
COLLOMBIER, M. (Mme.): See KOLOCHINE-ERBER, B. (Mme.), jt. auth.
COLLOT, P.: See LECHELLE, P., jt. auth.
COLMAN, J. D.: See CROSBY, E. L., jt. auth.
COLMEIRO-LAFORET, C., Embarazo extramembranoso, Rev.españ.obst.y ginec. **3:** 302-306, Nov. '45
COLMENARES, O., Higiene escolar y odontologia, Rev.san. y asist.social **10:** 363-437, June '45
COLOBOMA: See Eyelids, abnormalities; Eyes, abnormalities; Iris, abnormalities
COLOMBO, E.: See PECO, G., jt auth.
COLOMBO, S.: See TAMINI, J., jt. auth.
COLON
See also Cecum; Gastrointestinal Tract; Intestines; Sigmoid
abnormalities, atresia, [M. E. Rolens] J.Nat.Proct.A. **18:** 57-58, Feb.-March '46
—redundancy, [A. & W. Mittelmann-Galambos] Am.J. Digest.Dis. **13:** 87-101, March '46
—volvulus of cecum with left sided colon; case, [J. H. Brady] California & West.Med. **64:** 77-79, Feb. '46
bacteriology: See Intestines, bacteriology
blood supply, surgical anatomy, [A. Cancino] Rev.méd. d.Hosp.gen. **8:** 152-157, Nov. '45
cancer, adenocarcinoma of ascending colon, [Mass. Gen. Hosp. case 32212], New England J. Med. **234:** 703-705, May 23, '46
—carcinoma, [A. Lyall] Glasgow M.J. **27:** 29-44, Feb. '46
—chronic ulcerative colitis with infantilism and carcinoma, [W. E. Ricketts, E. P. Benditt & W. L. Palmer] Gastroenterology **5:** 272-280, Oct. '45
—diagnostic and prognostic signs, [F. H. Lahey] Lahey Clin.Bull. **4:** 162-166, Oct. '45
—intussusception of sigmoid due to simple polypus with annular carcinoma of descending colon, [B. T. Rose] Brit.J.Surg. **33:** 182, Oct. '45
—lipoma of sigmoid which appeared 4 years after resection of adenocarcinoma of transverse colon, [S. Schorr & D. Erlik] Acta med.orient. **5:** 59-61, Feb. '46
—neoplastic stenosis; extirpation of right colon; 3 cases with recovery, [M. J. Luque] Rev.Fac.de med., Bogotá **13:** 1010-1040, May-June '45
—pathologic anatomy, [J. L. Nicod] Schweiz.med. Wchnschr. **75:** 793-795, Sept. 15, '45
—primary anastomosis in carcinoma, [H. M. Clute & F. R. Kenney] New England J.Med. **233:** 799-803, Dec. 27, '45
—primary and secondary metastases from cancer of colon and rectum, [W. H. Daniel] South.M.J. **39:** 480-482, June '46
—primary resection, [W. M. McMillan] Am.J.Surg. **71:** 502-504, April '46
—primary resection (closed anastomosis) of rectal ampulla for malignancy with preservation of sphincteric function, together with further account of primary resection of colon and rectosigmoid and note on excision of hepatic metastases, [O. H. Wangensteen] Tr.West.S.A. (1944) **52:** 431-486, '45

COLON, cancer—Continued
—résumé of management, [H. T. Hayes & H. B. Burr] South.M.J. **39:** 435-439, May '46
—roentgen diagnosis, [R. Gilbert] Schweiz.med. Wchnschr. **75:** 795-803, Sept. 15, '45
—surgery, [W. Junet] Schweiz.med.Wchnschr. **75:** 803-806, Sept. 15, '45
—symposium on problems in postwar medicine; carcinoma, [J. E. Berk] M.Clin.North America **30:** 307-328, March '46
dilatation, chronic hydrocephalus in girl 9 years old with cerebellar syndrome, glycosuria and megacolon; disappearance of disorders after opening of supra-optic lamina (lamina terminalis); case, [J. Guillaume] Rev.neurol. **73:** 250-253, May-June '41
—congenital megacolon (Hirschsprung's disease); therapy with deproteinated pancreatic extracts, [G. Cardelle & D. Rodríguez Molina] Arch.de med.inf. **14:** 145-149, April-June '45
—modern concept of congenital megacolon (Hirschsprung's disease), [E. Muehsam] Am.J.Digest.Dis. **13:** 3-9, Jan. '46
—splanchnicectomy in congenital megacolon, [P. I. Tuovinen] Acta chir. Scandinav. **93:** 404-409, '46
—sympathectomy in children with megacolon, [J. Hindmarsh] Nord.med. **19:** 1111-1112, July 3, '43
—thiamine hydrochloride in therapy of megacolon, [A. Racugno] Pediatria **48:** 599-609, Sept. '40
—total colectomy in child for generalized megacolon after failure of partial colectomy; excellent result; death 2 years later due to scarlatinal nephritis, [R. Fontaine] Mém.Acad.de chir. **71:** 420-421, Oct. 31-Nov. 21, '45
diseases, neostigmine therapy, [M. H. Morris & A. Robbins] New York State J.Med. **46:** 519-520, March 1, '46
diverticula: See Intestines, diverticula
fistula: See Fistula
foreign bodies, progress and stasis in medicine; perforation of colon by chicken bone, [W. M. Johnston] Ohio State M.J. **42:** 34-35, Jan. '46
gases in: See Flatulence
hemorrhage: See Colitis
infarction, resection; case, [G. Mendoza Catacora] Prensa méd., La Paz **5:** 28-29, July-Aug. '45
inflammation: See Colitis
intussusception: See Intussusception
irritable: See Colitis, mucous
lavage: See Enemata
megacolon: See Colon, dilatation
motility: See Intestines, motility
perforation: See Colon, foreign bodies; Intestines, diverticula; Intestines, perforation
roentgenography: See Colitis; Gastrointestinal Tract, roentgenography; Intestines, roentgenography; other subheads under Colon; etc.
rupture: See Intestines, rupture
spasm: See Colitis
sphincter muscles: See Sphincter Muscles
stricture: See Colon, cancer
surgery: See also Colitis; Colostomy; and other subheads under Colon
—aid in postoperative management of temporary ileal fistula (ileostomy) after Lahey right hemicolectomy, [S. Levy] Brit.J.Surg. **33:** 160-162, Oct. '45
—generalized subcutaneous emphysema following resection of large bowel, [L. Brown & J. W. Hinton] J.A.M.A. **130:** 634-635, March 9, '46
—primary resections, with special reference to surgical diagnosis and management, [K. A. Meyer & D. D. Kozoll] S.Clin.North America **26:** 176-199, Feb. '46
—surgical anatomy; circulatory system, [A. Cancino] Rev.méd.d.Hosp.gen. **8:** 152-157, Nov. '45
—two stage right colectomy (Mikulicz-Lahey operation), [P. Esperne] Semana méd. **1:** 1064-1070, June 21, '45
—use of phthalylsulfathiazole (sulfathalidine, sulfonamide), [R. Thomson & E. M. Daland] New England J.Med. **234:** 431-433, March 28, '46
tuberculosis: See Intestines, tuberculosis
tumors, familial diffuse adenomatous polyposis treated by total colectomy, [Leveuf, Laurence & Rouèche] Arch. franç.pédiat. **2:** 177-187, '44-'45
—potassium and calcium content of carcinomas and papillomas, [L. J. Dunham, S. Nichols & A. Brunschwig] Cancer Research **6:** 233-234, May '46
—radiologic investigation, [R. A. K. Harper] Glasgow M.J. **27:** 76-83, March '46
—resection and "open" anastomosis in one stage, without complementary colostomy in tumors of left colon, [C. A. Tanturi] Día méd. **17:** 1549-1552, Dec. 24, '45
ulcer: See Colitis, ulcerative; Intestines, tuberculosis
volvulus: See Intestines, volvulus
wounds and injuries: See Intestines, wounds and injuries
COLONIEU, L., Au sujet du bouton d'Orient en Algérie, Arch.Inst.Pasteur d'Algérie **19:** 358-359, Sept. '41
COLONNA, F.: See MELENEY, F. L., jt. auth.
COLONNA, P. C., Arthroplasty for congenital dislocation of hip, J.Internat.Coll.Surgeons **9:** 51-55, Jan.-Feb. '46
COLOR
—in prevention of accidents, [J. Kaplan] Rev.Asoc.méd. argent. **60:** 108-109, Feb. 15-28, '46
COLOR BLINDNESS
—atypical achromatopsia; case, [L. L. Sloan] Am.J. Ophth. **29:** 290-294, March '46
—crossing-over in pedigree containing haemophilic and color blind individuals, [W. J. B. Riddell] Ann. Eugenics **13:** 30-34, April '46
—fracture of cranium followed by right homonymous hemianopsia and left hemiachromatopsia, [de Saint Martin] Confinia neurol. **6:** 152-157, '44
—genetic and clinical observations in connection with hemophilia and color blindness in same family, [B. Hoogvliet] Genetica **23:** 93-220, '42
—incidence, [J. Grieve] Nature, London **157:** 376, March **23,** '46
—question of efficacy of carotenoids in therapy of congenital color blindness, [E. Wölffin] Ophthalmologica **109:** 324-326, June '45
—tritanopia and color vision, [H. Piéron] Nature, London **157:** 106, Jan. 26, '46
tests: See Color Perception, tests
COLOR PERCEPTION
See also Vision, physiology
—adaptation of human eye, [J. Cohen] Am.J.Psychol. **59:** 84-110, Jan. '46
—as affected by electrotonus, [S. V. Kravkov & L. P. Galochkina] Compt.rend.Acad.d.sc.URSS **48:** 21-22, July 10, '45
—basic sensation curves of 3-color theory, [H. de Vries] J.Optic.Soc.America **36:** 121-127, March '46
—chemistry of daylight vision, [A. F. Bliss] J.Gen. Physiol. **29:** 277-297, May '46
—factorial analysis, [R. W. Pickford] Nature,London **157:** 700, May 25, '46
—of newborn, [F. Stirnimann] Ann.pædiat. **163:** 1-25, '44
—recuperation following chromatic adaptation, [H. Piéron] Compt.rend.Soc.de biol. **137:** 407-408, '43
—solution of fundamental problem, [R. Granit] Nord. med. (Finska läk.-sällsk.handl.) **11:** 2371-2380, Aug. 16, '41
—tritanopia and color vision, [H. Piéron] Nature,London **157:** 106, Jan. 26, '46
tests, effect of quality of illumination on results of Ishihara test, [L. H. Hardy, G. Rand & M. C. Rittler] J.Optic.Soc.America **36:** 86-94, Feb. '46
—for detection and analysis; comparison of editions of Ishihara test, [L. H. Hardy, G. Rand & M. C. Rittler] Arch.Ophth. **35:** 109-119, Feb. '46
—for detection and analysis; Rabkin test, [L. H. Hardy, G. Rand and M. C. Rittler] Arch.Ophth. **35:** 251-270, March '46
—improved screening test for red-green color deficiency composed of available pseudoisochromatic plates, [L. L. Sloan] J.Optic.Soc.America **35:** 761-766, Dec. '45
COLORADO TICK FEVER: See Tick Fevers
COLORIMETER AND COLORIMETRY
See also Blood, sulfonamides; Fluorides, determination; Penicillin, determination; Pregnancy, urine in; etc.
—correct colorimetry, [H. Hesse] Nord.med. **25:** 293-294, Feb. 16, '45
COLOSTOMY
See also Anus, artificial
—clamp [W. H. Daniel] Am.J.Surg. **71:** 103-104, Jan. '46
—development of surgical procedures in order to eliminate colostomy in treatment of rectal and sigmoid cancer, [H. E. Bacon] Prensa méd.argent. **33:** 12-31, Jan. 4, '46
—implications of advanced surgical echelon colostomy, [W. B. Koufman] Mil.Surgeon **98:** 409-411, May '46
—is cecal fistula (cecostomy) always without danger? [R. Brandberg] Nord.med. (Hygiea) **25:** 735-737, March 29, '45
—new technic for temporary cecal anus, [C. M. Casco] Rev.Asoc.méd.argent. **60:** 88-90, Feb. 15-28, '46
—surgical defunctionalization of colon, [R. Finochietto] Prensa méd.argent. **32:** 2253-2257, Nov. 16, '45
—value of preliminary cecostomy in treatment of gastrojejuncolic fistula, [A. E. Dreosti] Clin.Proc. **4:** 513-522, Nov. '45
COLOSTRUM
—chemical and biochemical reactions to investigate spots of milk and colostrum; medicolegal importance, [A. Litvin & A. Ferrer Zanchi] Rev.Asoc.méd.argent. **59:** 1376-1380, Dec. 15, '45
—thiamine, riboflavin, nicotinic acid and pantothenic acid content of colostrum of cow and ewe, [P. B. Pearson & A. L. Darnell] J.Nutrition **31:** 51-57, Jan. '46
COLP, R., Repair of strictures of common and hepatic bile ducts, Bull.New York Acad.Med. **22:** 306-319, June '46
——See SOFFER, L., jt. auth.
COLPITIS: See Vagina

COLPORRHAPHY: See Vagina, surgery
COLPOSCOPY: See Uterus, cervix
COLTOF, F.: See **SCHENK, V. W. D., jt. auth.**
COLTON, N. H.: See **STEINBERG, A., jt. auth.**
COLVIN, C., Ocular manifestations of tropical diseases, Tr.Ophth.Soc.Australia (1944) **4:** 71-77, '46
COLVIN, D.: See **HOLLINGER, M. E., jt. auth.**
COLWELL, A. H., Social and environmental factors in medicine, J.A.Am.M.Coll. **21:** 160-164, May '46
COMA
See also Blood Sugar, hypoglycemia; Botulism; Brain, edema; Diabetes Mellitus, coma in; Malaria, diagnosis; Pancreas, tumors; etc.
—[H. Kjærgaard] Nord.med. **27:** 1649-1652, Aug. 24, '45
—practical hints for judging and treating acute comatose conditions, [B. B. Das] M.Bull., Bombay **13:** 186-190, Oct. 24, '45
COMAN, D. R., Invasive character of cancer growth, Am. J.M.Sc. **211:** 257-260, March '46
COMAR, C. L., DAVIS, G. K., and TAYLOR, R. F., Cobalt metabolism studies; radioactive cobalt procedures with rats and cattle, Arch.Biochem. **9:** 149-158, March '46
COMBE, P.: See **SARROUY, C., jt. auth.**
COMBEMALE, P., La douleur, Semaine d.hôp.Paris **21:** 1305-1314, Dec. 7, '45
COMBES, F. C., Colloidal sulfur; some pharmacodynamic considerations and their therapeutic application in "seborrheic dermatoses," New York State J.Med. **46:** 401-406, Feb. 15, '46
COMBET, J.: See **AMEUILLE, P., jt. auth.**
——See **BOUVRAIN, Y., jt. auth.**
COMBUSTION
—outside the text books (spontaneous combustion), [C. E. Lakin] Tr.M.Soc.London (1940-1943) **63:** 283-305, '45
COMEDONES
—diffuse trichosebaceous cystic nevus of trunk and zoniform comedo nevus, [A. Fonseca] Amatus **2:** 490-493, June '43
—oil comedones and oil pimples of face due to brilliantine, [G. Garnier] Presse méd. **54:** 146-147, March 9, '46
—oil comedones on face due to brilliantine, [G. Garnier] Ann.de dermat.et syph. **5:** 302, Nov.-Dec. '45
COMFORT, M. W., GAMBILL, E. E., and BAGGENSTOSS, A. H., Chronic relapsing pancreatitis; study of 29 cases without associated disease of biliary or gastrointestinal tract, Gastroenterology **6:** 239-285, April '46
——See **WAUGH, J. M., jt. auth.**
——See **WOLLAEGER, E. E., jt. auth.**
COMMISSION ON ACUTE RESPIRATORY DISEASES: See Respiratory Tract, diseases
COMMUNICABLE DISEASES
See also Epidemiology; Exanthems; Hospitals, communicable diseases in; Immunity; Measles; Meningitis; Syphilis; etc.
—exanthems in eruptive fevers of children, [M. Senosiain Gavarre] An.méd.,México (no. 3) **6:** 51-54, July-Sept. '45
—experience in isolation block of general hospital in Middle East, [R. S. Illingworth] Bull.Hyg. **21:** 5-7, Jan. '46; also, Bull.War Med. **6:**239-241, Jan. '46 [Abstract]
—infection and war, [A. A. Day] Quart.Bull.,Northwestern Univ.M.School **20:** 169-174, '46
blood in, eosinophil count in acute infections, [F. C. Lowell & M. S. Wellington] Bull.New England M. Center **7:** 269-273, Dec. '45
complications and sequels, congenital abnormalities in infants following infectious diseases during pregnancy; third series of cases, [C. Swan & A. L. Tostevin] M.J.Australia **1:** 645-659, May 11, '46
—new research on tuberculous anergy during infectious diseases, [L. Maryssael] Bruxelles-méd. **25:** 891-897, Oct. 14, '45
—otitis media in acute specific infectious diseases of infant, [M. Fairén Guillén] Rev.españ.pediat. **1:** 831-862, Nov.-Dec. '45
—rapid regressive evolution of acute infectious diabetes in children; cases, [J. Marie, P. Seringe, H. Roueche & P. Maurice] Semaine d.hôp.Paris **22:** 338-341, Feb. 28, '46
epidemiology and statistics: See also Vital Statistics
—epidemic diseases in Poland, [K. Stowman] Epidemiol. Inform.Bull. **2:** 1-6, Jan. 15, '46
—epidemiological notes; British Zone in Germany; American Zone in Germany, Epidemiol.Inform.Bull. **1:** 801-806, Nov. 15, '45
—epidemiological notes; epidemic diseases in Austria, Epidemiol.Inform.Bull. **2:** 235-237, March 31, '46
—epidemiological notes; epidemic diseases in Italy, Epidemiol.Inform.Bull. **2:** 106-107, Feb. 15, '46
—epidemiological notes; epidemic diseases in Japan, Epidemiol.Inform.Bull. **2:** 198-200, March 15, '46
—epidemiological notes; epidemics in Siam; Singapore; Manila, Epidemiol.Inform.Bull. **2:** 275-282, April 15, '46
COMMUNICABLE DISEASES, epidemiology and statistics —Continued
—epidemiological notes; Poland; Austria, Epidemiol. Inform.Bull. **2:** 375-377, May 15, '46
—epidemiological notes; Yugoslavia, Epidemiol.Inform. Bull. **1:** 806-807, Nov. 15, '45
—infectocontagious diseases in Peru, 1939-1944 (Enfermedades infectocontagiosas en el Perú en el período 1939 á 1944), Crón.méd., Lima **62:** 156-160, May '45
—prevalence of communicable diseases in United States, Pub.Health Rep. **60:** 1430, Nov. 30, '45; 1565, Dec. 28, '45; **61:** 109, Jan. 25, '46; 265, Feb. 22, '46; 415, March 22, '46; 574, April 19, '46; 711, May 17, '46
—synopsis of epidemics in Europe, Epidemiol.Inform.Bull. **2:** 323, April 30, '46; 413, May 31, '46
hospitals: See Hospitals, isolation
immunity: See Immunity
prevention: See also Hospitals, communicable diseases in; Immunity; Quarantine; and under names of communicable diseases
—campaign against diseases of children under wartime conditions in Gorki Province, [S. I. Skundina] Sovet. med.(nos. 2-3) **7:** 29-31, '43
—child health; control of common fevers, [C. M. Smith] Practitioner **155:** 385-393, Dec. '45
—participation of community in campaign against infectious diseases, [E. S. Lavrova] Vrach.delo (nos. 3-4) **25:** 171-172, '45
therapy, child health; control of common fevers, [C. M. Smith] Practitioner **155:** 385-393, Dec. '45
—convalescent serum and pooled plasma, [A. C. Rambar] U.S.Nav.M.Bull. **46:** 93-96, Jan. '46
—penicillin, [J. H. Charbonneau] Union méd.du Canada **75:** 288-291, March '46
—treatment of infectious diseases; therapeutic and biologic agents; report of committee of American Academy of Pediatrics, [J. A. Toomey & others] Arch.argent.de pediat. **24:** 228, Sept.; 317, Oct. '45
COMOLLI, E. P., and USLENGHI, L. A., Pie; técnica de la amputación osteoplástica de Ricard, Día méd. **17:** 1009-1014, Sept. 10, '45
COMPERE, E. L., Compound fractures; first priority emergency; plea for adequate plan for definitive treatment, Illinois M.J. **88:** 289-293, Dec. '45
Flat feet in children, M.Clin.North America **30:** 147-154, Jan. '46
Fusion of spine after removal of ruptured disk, J.Internat.Coll.Surgeons **9:** 14-19, Jan.-Feb. '46; Spinal fusion following removal of intervertebral disk, South. M.J. **39:** 301-306, April '46
——**SCHNUTE, W. J., and CATTELL, L. M.,** Use of penicillin in treatment of acute hematogenous osteomyelitis in children; report of 12 consecutive cases, Ann.Surg. **122:** 954-962, Dec. '45
COMPLEMENT
—content of blood in dysentery, [E. V. Burgsdorf] Klin. Med.(nos. 4-5) **23:** 69-70, '45
—features in congo red molecule associated with inactivation of complement, [J. Gordon & N. Walker] J. Path.& Bact. **57:** 451-456, Oct. '45
—immunochemical study of complement of certain animal species, [G. Leyton R.] Rev.de med.y aliment. **6:** 265-267, April-July '45
deviation: See Glanders, diagnosis; Schistosomiasis, diagnosis; etc.
fixation: See also Ascariasis, immunity; Encephalitis, Epidemic, diagnosis; Malaria, tertian; Syphilis, serodiagnosis; Typhus, virus; Wassermann Reaction; etc.
—method of conducting 50 per cent hemolysis end point test for parasitic diseases, [J. Bozicevich, H. M. Hoyem & V. M. Walston] Pub.Health Rep. **61:** 529-534, April 12, '46
—preservation of sheep's blood in citrate-dextrose mixtures (modified Alsever solution), [S. C. Bukantz, C. R. Rein & J. F. Kent] J.Lab.& Clin.Med. **31:** 394-399, April '46
—quantitative fixation for diagnosis of syphilis, leptospirosis, echinococcus disease, malaria, bacterial and other diseases, [F. Boerner & M. Lukens] Am.J.Clin. Path.,Tech.Sect. **10:** 4-12, Jan. '46
COMPTON, A., Successful disinfection of typhoid carrier with laboratory proof of cure and remarks on possibly easier serological detection, J.Roy.Egyptian M.A. **26:** 87-89, March '43
——**and YOUSSEF, G.,** Routine method of bacteriological analysis and grading of ice-creams, with records of 11 years' application, J.Hyg. **44:** 289-293, Jan. '46
COMPTON, A. H., Atomic energy as human asset, Nature, London **157:** 146-151, Feb. 9, '46
COMPTON, H. T., Bone graft in orthopedic surgery, J.M.A. Georgia **35:** 112-115, April '46
COMPTON, K. T., Some contributions from sister sciences, J.A.M.A. **131:** 77-80, May 11, '46
COMPULSION: See Insanity, delusional
COMROE, B. I.: See **MORGAN, J., jt. auth.**
COMROE, J. H., Dr. George Emanuel Holtzapple, Ann.Int. Med. **24:** 771-772, April '46

COMROE, J. H., JR., and DRIPPS, R. D., Artificial respiration. J.A.M.A. 130: 381-383, Feb. 16, '46
——See DREW, J. H., jt. auth.
——See LEOPOLD, I. H., jt. auth.
CONAWAY, H. B., and HOVEN, F., Electrocardiographic changes in carbon tetrachloride poisoning; report of case, U.S.Nav.M.Bull. 46: 593-595, April '46
——and SHAUL, J. F., Acute infective jaundice (acute hepatitis); occurrence at North African base hospital. U.S.Nav.M.Bull. 46: 203-210, Feb. '46
CONCEPTION: See Birth Control; Impregnation
CONCETTI, F., Esiti funzionali dopo emisterectomia in alcune duplicità genitali. Gravidanza seguita da taglio cesareo in operata di emisterectomia per gravidanza in corno uterino rudimentario atresico al 6° mese, Riv.ital.di ginec. 25: 89-124, Dec. '41
CONCHA GARCES, S., Política inversionista de la Caja de seguro obligatorio, Bol.méd.-social, Santiago 11: 253-266, July-Sept. '44
CONCUSSION: See Brain, wounds and injuries; Heart, wounds and injuries; Spinal Cord, wounds and injuries; etc.
CONDE, J. M.: See CONEJO MIR, J., jt. auth.
CONDE, M., Tratamento das perfurações de úlceras gastroduodenais pela gastrectomia de urgência (a propósito de 27 casos pessoais), Bol.clín.e estat.hosp.civis de Lisboa (no. 27) 6: 13-46, July-Sept. '45
CONDE JAHN, F., Nota sobre el post-operatorio de la mastoidectomia durante el primer año de la vida, Arch.venezol.Soc.de oto-rino-laring.,oftal.,neurol. 6: 56-58, June '45
Cefaleas, neuralgias y dolores sinusales. Diagnostico diferencial, Arch.venezol.Soc.de oto-rino-laring.,oftal., neurol. 6: 73-78, June '45
Sinusitis maxilares de origen dentario, Arch.venezol.Soc. de oto-rino-laring.,oftal.,neurol. 6: 79-83, June '45
——and GONZALEZ CELIS, J., Algunas consideraciones sobre el cáncer laríngeo en Caracas-Venezuela, Arch.venezol.Soc.de oto-rino-laring.,oftal.,neurol. 6: 51-55, June '45
——and PAZ, O., Cáncer primitivo del seno maxilar en un adolescente, Arch.venezol.Soc.de oto-rino-laring.,oftal., neurol. 6: 66-72, June '45
CONDOM
—new observation of "pseudonecrospermia" due to rubber condom impregnated with spermicidal substance, [W. Lutz] Dermatologica 89: 177-179, '44
CONDORELLI, F., Note su alcuni fattori del complesso vitaminico B, con speciale reguardo al fattore PP; ricerche ed applicazioni in ostetricia e ginecologia, Riv.ital.di ginec. 25: 201-218, Jan. '42
CONDORELLI, L., L'acro-osteo-distrofia ipogenitalica da disparatiroidismo, Clin.nuova 1: 15-24, June-July '45
CONDYLOMA
—condyloma acuminatum; venereal warts; verrucae, [G. E. Mueller] J.Nat.Proct.A. 18: 74-76, April-May '46
therapy, podophyllin in elective therapy of condyloma acuminata, [H. R. Beheran & J. J. Kraves] Día méd. 17: 1137-1138, Oct. 1, '45
—podophyllin therapy of condyloma acuminatum; cases, [O. R. Monzo, J. Kantt & M. F. Couretot] Semana méd. 1: 298-300, Feb. 14, '46
—podophyllin treatment of penile warts (condylomata acuminata), [E. L. Cohen] Practitioner 156: 133-134, Feb. '46
CONEJO MIR, J., CONDE, J. M., and CALVENTE, D., Pénfigo vegetante de Neumann. Tipo piodermitis vegetante de Hallopeau, Actas dermo-sif. 37: 509-514, Jan. '46
CONEJOS, M.: See ARGUELLO PITT, L., jt. auth.
CONFABULATION: See Insanity, paraphrenic
CONFORTH, E., and CARANGELO, J., Rupture of spleen as complication of pregnancy, Am.J.Obst.& Gynec. 51: 429-431, March '46
CONFUSION, MENTAL: See Insanity, confusional; Mental Diseases
CONGO RED
See also Amyloidosis, diagnosis; Tissue, connective
—case of collapse following intravenous injection, [A. Boehm] Nord.med.(Hospitalstid.) 19: 1425-1426, Aug. 28, '43
—features in congo red molecule associated with inactivation of complement, [J. Gordon & N. Walker] J. Path.& Bact. 57: 451-456, Oct. '45
therapy: See Myasthenia gravis
CONICHAB, A.: See ABALLI, A., JR., jt. auth.
CONJUNCTIVA
—relation of corneal vascularization and conjunctival transparency to general disease, [P. A. Gardiner] Brit.J.Ophth. 30: 225-232, April '46
abscess, pathogenesis of bulbar abscess, [G. Mihályhegyi] Ophthalmologica 109: 265-268, April-May '45
blood supply, excessive drying suggested as factor in causation of hyperemia, [F. Flynn] Tr.Ophth.Soc. Australia (1944) 4: 51-54, '46
—method for biomicroscopic study of blood vessels, [S. Gartner] Arch.Ophth. 35: 519-524, May '46
cancer, Bowen's disease, [V. R. Khanolkar] Am.J.Ophth. 29: 515-519, May '46
CONJUNCTIVA—Continued
diseases, effects of added vitamin A on conjunctiva and level of vitamin A in blood, [E. C. Robertson & A. L. Morgan] J.Nutrition 31: 471-484, April '46
—pemphigus mucosae, [I. G. Sommer & O. K. Hollander] Eye,Ear,Nose & Throat Monthly 25: 187-193, April '46
hemorrhage, due to infection of Newcastle virus of fowls in man (laboratory and contact infection), [N. I. Shimkin] Brit.J.Ophth. 30: 260-264, May '46
—from conjunctiva; case of capillary angioma, [J. P. White] Brit.J.Ophth. 29: 635-637, Dec. '45
parasites: See Eyes, parasites
surgery: See also Cataract, extraction; Pterygium, therapy
—heterogeneous transplantation, [E. Rosen] Am.J.Ophth. 29: 193-195, Feb. '46
—removal of dislocated lens under conjunctival pocket flap, [R. S. Irvine] Arch.Ophth. 34: 398, Nov.-Dec. '45
tumors, dermolipoma of accompanying scleral cyst and coloboma of palpebral angle; case, [W. Belfort Mattos] Arq.brasil.de oftal. 5: 39-44, April '42
—diffuse neurofibromatosis (Recklinghausen's disease) of bulbar conjunctiva, with lesions of osseous system and skin, body asymmetry and intracranial disorder; case, [F. Paez Allende] An.argent.de oftal. 6: 6-18, Jan.-March '45
—melanoblastoma with systematized metastatic dermophylotropism, [M. A. Manzanilla] J.Internat.Coll. Surgeons 8: 562-571, Nov.-Dec. '45
—reticulum cell sarcoma, [A. Rados] Arch.Ophth. 35: 400-414, April '46
CONJUNCTIVITIS
See also Keratoconjunctivitis; Ophthalmia
—[A. J. Elliot] Bull.Acad.Med.,Toronto 19: 172-175, May '46
—arthritic syndromes; Reiter's disease followed by endocarditis and lupus erythematosus disseminatus after sulfathiazole (sulfonamide) treatment, [J. Bauer & O. Arndal] M.Rec. 159: 277-281, May '46
—conjunctivitis and dermatitis due to "beach apple"; 13 cases, [P. C. Grana] Arch.Ophth. 35: 421-422, April '46
—Reiter's disease; 4 cases, [P. Arén & S. Lindgren] Nord.med. (Hygiea) 26: 1161-1163, June 1, '45
—Reiter's disease; review of literature, with presentation of case, [B. L. Vallee] Arch.Int.Med. 77: 295-306, March '46
—Reiter's disease with arthritic involvement of knee only; case, [K. Aas] Nord.med. (Norsk mag.f.lægevidensk.) 13: 54-55, Jan 3, '42
—Reiter's syndrome, [J. C. Sargent] J.Urol. 54: 556-564, Dec. '45
—Reiter's syndrome; diagnosis and treatment, [J. L. Hollander] M.Clin.North America 30: 716-723, May '46
—secondary oculo-urethro-articular syndrome (so-called Reiter's disease, enteric polyarthritis), [J. R. Prakken & M. Hartman] Nederl.tijdschr.v.geneesk. 90: 244-247, March 30-April 6, '46
—Stevens-Johnson disease; case, [W. Y. Jones, F. F. Talbot & W. F. King] Am.J.Ophth. 29: 185-189, Feb. '46
acute contagious, bacteriologic and clinical observations on treatment of acute ophthalmias of Egypt with sulfonamides and penicillin, [J. O. W. Bland & R. P. Wilson] Mem.Ophthalmic Lab.,Giza,Rep.(1939-1944) 14: 49-71, '45
—chemotherapy of acute ophthalmias, [E. Nashed] Mem. Ophthalmic Lab.,Giza,Rep.(1939-1944) 14: 129-132, '45
—modification in treatment of acute Koch-Weeks ophthalmia with M. & B. 693 (sulfapyridine, sulfonamide), [H. H. Hamed] Mem.Ophthalmic Lab.,Giza,Rep.(1939-1944) 14: 133-140, '45
—scheme for massive abortive treatment of acute ophthalmias by chemotherapy, [A. F. El-Tobgy] Mem. Ophthalmic Lab.,Giza,Rep.(1939-1944) 14: 107-117, '45
—statement on economic importance of acute ophthalmias of Egypt, with recommendations for their control, [R. P. Wilson] Mem.Ophthalmic Lab.,Giza,Rep. (1939-1944) 14: 38-48, '45
etiology and pathogenesis, acute and chronic conjunctival syndromes in onchocerciasis in Chiapas; nonindividualized syndromes in ocular onchocerciasis, [A. Fonte Bárcena] Arch.Asoc.para evit.ceguera México 3: 49-77, '45; also, An.Soc.mex.de oftal.y oto-rino-laring. 20: 1-29, Jan.-March '45
—conjunctivitis due to gram-negative micrococci, [G. Offret & A. Lenoir] Semaine d.hôp.Paris 22: 63-65, Jan. 14, '46
—infectious mononucleosis, conjunctivitis and serum sickness, [T. Falkenberg] Nord.med.(Norsk mag.f. lægevidensk.) 12: 3607-3608, Dec. 13, '41
—meningococcal conjunctivitis; case, [F. B. Hays & R. D. Chamberlain] U.S.Nav.M.Bull. 46: 758-760, May '46
—ocular dermatitis from local penicillin; 2 cases, [A. Schultz] Arch.Ophth. 35: 145-149, Feb. '46

CONJUNCTIVITIS, etiology and pathogenesis—Continued
—outbreak of conjunctivitis in man associated with virus of Newcastle disease, [J. Yatom] Harefuah **30:** 58, Feb. 1, '46
—possible poradenic stenosing conjunctivitis; case, [O. Beaujón] Arch.venezol.Soc.de oto-rino-laring.,oftal., neurol. **6:** 175-184, Sept. '45
follicular, spontaneous folliculosis in baboons (Papio hamadryas), [J. O. W. Bland] Mem.Ophthalmic Lab., Giza, Rep. (1939-1944) **14:** 87-88, '45
—spontaneous folliculosis in grivet and vervet monkeys (Lasiopyga griseoviridis syn. Cercopithecus Æthiops and Lasiopyga pygerythra syn. Cercopithecus pygerythra), [J. O. W. Bland] Mem.Ophthalmic Lab., Giza, Rep. (1939-1944) **14:** 72-86, '45
gonorrheal, bacteriologic and clinical observations on treatment of acute ophthalmias of Egypt with sulfonamides and penicillin, [J. O. W. Bland & R. P. Wilson] Mem.Ophthalmic Lab., Giza, Rep. (1939-1944) **14:** 49-71, '45
—chemotherapy of acute ophthalmias, [E. Nashed] Mem. Ophthalmic Lab., Giza, Rep. (1939-1944) **14:** 129-132, '45
—modern therapy, [W. Kreibig] Ztschr.f.ärztl.Fortbild. **37:**97-99, Feb. 15, '40
—modification in treatment of gonococcal ophthalmia with M. & B. 693 (sulfapyridine, sulfonamide), [H. H. Hamed] Mem.Ophthalmic Lab., Giza, Rep. (1939-1944) **14:** 133-140, '45
—scheme for massive abortive chemotherapy of acute ophthalmias, [A. F. El-Tobgy] Mem.Ophthalmic Lab., Giza, Rep. (1939-1944) **14:**107-117, '45
—severe gonoblennorrhea in girl 4 years old, successfully treated with sulfapyridine (sulfonamide), case, [B. G. Nygren] Nord.med. **14:** 1703-1704, June 6, '42
—statement on economic importance of acute ophthalmias of Egypt, with recommendations for their control, [R. P. Wilson] Mem.Ophthalmic Lab., Giza, Rep. (1939-1944) **14:** 38-48, '45
—sulfacetimide (sulfonamide) in therapy of adults; 2 cases, [S. A. Sarkisov] Sovet.med. (nos. 1-2) **9:**24-25, '45
granular: See Trachoma
Parinaud's, leptotrichosis conjunctivae, [W. E. McGarvey] J.Michigan M.Soc. **45:** 84-85, Jan. '46
therapy, privine (imidazole derivative), [H. Arruga] Arch.Soc.oftal.hispano-am. **5:**673-675, Aug. '45
vernal, hormonal allergy, [I. Feig] Harefuah **29:** 156, Oct. 1, '45
CONKLIN, W. S., Ralph C. Matson, 1880-1945, Am.Rev. Tuberc. **53:** 508-510, May '46
——**See MATSON, R. C., jt. auth.**
CONLEY, J. J., Treatment of chronic suppurative otitis media with penicillin. Arch.Otolaryng. **42:** 374-377, Nov.-Dec. '45
CONN, E. S.: See CONN, J. W., jt. auth.
CONN, H., MAGNUSON, P. B., and WILSON, P. D., Report of Civilian Consultants Committee on Army Amputation Services, Mil.Surgeon **98:** 52-57, Jan. '46
CONN, J. W., JOHNSTON, M. W., and CONN, E. S., Hyperinsulinism of unusual type; metabolic study. Ann.Int.Med. **24:** 487-498, March '46
CONNELL, ARTHUR MAYERS: See Obituaries
CONNELL, H. C., MUNROE, L. A., and MEDLEY, A., Restropin factor in cancer in relation to reticuloendothelial system Canad.M.A.J. **54:**161-164, Feb. '46
CONNELL, W. F., Hypertension and its management, Canad.M.A.J. **54:** 348-352, April '46
——**WHARTON, G. K., and ROBINSON, C. E.,** Relationship of blood pressure and serum thiocyanate, Am. J.M.Sc. **211:** 74-78, Jan. '46
CONNELL, W. K., Surgical uses of zipp, Glasgow M.J. **144:** 105-115, Oct. '45
CONNER, S. K., Subacute bacterial endocarditis with case report, Arizona Med. **3:**98-103, March '46
CONNOLLY, E. A., Mediastinal cysts, Nebraska M.J. **31:** 8-10, Jan. '46
CONNOLLY, J. P., Case of keloid U.S.Nav.M.Bull. **46:** 566, April '46
CONNOR, C. A. R., Experiences with rheumatic fever in Army Air Forces, Am.J.Health **36:** 236-243, March '46
CONNOR, M. C., Standards in public health nursing, Pub. Health Nursing **38:**13-19, Jan. '46
CONOR-BRUCH DISEASE: See Rickettsial Diseases
CONRAD, A. H., JR., Fixed arsenical eruption with bulla formation, Bull.U.S.Army M.Dept. **5:** 726-727, June '46
CONRAD, S. W.: See MEISTER, F. O., jt. auth.
CONSANGUINITY: See Marriage
CONSCIOUSNESS
—blood oxygen saturations and duration of consciousness in anoxia at high altitudes, [C. E. Hoffman, R. T. Clark, Jr. & E. B. Brown, Jr.] Am.J.Physiol. **145:**685-692, March '46
CONSIGLIERE, R., Frecuencia actual de la asociación diftérica a la escarlatina en nuestro país, Semana méd. **2:** 891-893, Dec. 6, '45
CONSTANTINESCO SIGN: See Pyelography
CONSTANTINUS AFRICANUS (c. 1015-1087)
—Constantinus Africanus and anatomicophysiology of nerve centers, [A. Souques] Rev.neurol. **75:** 119, Jan.-Feb. '43
CONSTIPATION
—habitual constipation, [H. G. Mogena] Semana méd. **2:** 576-585, Oct. 11, '45
—hygiene of anus and rectum, [J. Gerendasy] J.M. Soc.New Jersey **43:** 97-98, March '46
—physiologic use of water (with meals), [J. A. McKenney] Am.J.Digest.Dis. **13:**78-80, March '46
complications and sequels, associated amenorrhea and increased weight, [P. Vendryes] Arch.d.mal.de l'app. digestif **34:** 160-163, March-June '45
—sitophobia of enteric origin, [M. Einhorn] M.Rec. **159:** 160-161, March '46
prognosis, of chronic constipation treated without laxatives, [H. Junker] Ugesk.f.læger **105:** 1209, Nov. 25, '43
therapy: See also Cathartics
—[H. Öhnell] Nord.med. **28:**2662, Dec. 21, '45
—constipation and colitis, [E. Meulengracht] Nord. med. **26:** 1217-1218, June 15, '45
—habitual constipation, [H. G. Mogena] Semana méd. **2:** 576-585, Oct. 11, '45
—management of chronic constipation, [M. H. Streicher] Am.J.Digest.Dis. **13:** 1-2, Jan. '46
—present carcinogenic action of liquid paraffin; question of use as cathartic, [S. Carro] Gac.méd.españ. **19:** 302-303, July '45
—prognosis of chronic constipation treated without laxatives, [H. Junker] Ugesk.f.læger **105:** 1209, Nov. 25, '43
CONSTITUTION
See also Mental Diseases, constitution in; Tuberculosis, constitution in
—constitutional and social factors of juvenile delinquency, [R. Berro] Pediat.Américas **3:** 723-730, Dec. 15, '45
—heredoconstitutional factors in etiopathogenesis of cancer, [F. Nogueira] Amatus **4:** 239-262, April '45
—simultaneous constitutional changes of neutrophils and thrombocytes, [R. Hegglin] Helvet.med.acta **12:** 439-440, July '45
types, artist biotype, [P. R. Bize] Arch.internat.de neurol. **64:** 75-81, Jan. '46
—biotypes and agricultural pursuits, [Á. Ferraz] Neurobiologia **8:** 146-152, June '45
—cardioaortic silhouette in relation to Sigaud's types, [A. R. Ginés, E. Gould & G. Drelichman] Hoja tisiol. **5:** 468-470, Dec. '45
—cervical sympathetic in various types; morphologic study in 50 individuals, [A. Lauro] Policlinico (sez. chir.) **52:**208-216, Sept.-Oct. '45
—distribution of Sigaud's types in important nucleus of inhabitants of Asunción, [A. R. Ginés, A. Wasmosy & E. Gould] Hoja tisiol. **5:** 353-355, Sept. '45
—new methods of exploring character aptitudes: biotypologic expertise, [M. Verdun] Arch.d.mal.profess. **6:** 351-378, '44-'45
—physical and mental constitution, [S. Hedenberg] Nord.med. (Hygiea) **25:**634-641, March 23, '45
—possibility of exact differentiation, [E. Strömgren] Nord.med. (Hospitalstid.) **13:** 157-162, Jan. 17, '42
CONSULTATIONS
—consultant and specialist, [H. Barber] Guy's Hosp. Gaz. **59:** 314-318, Dec. 22, '45
—consultant in relation to plant physician, [C. Leggo] Indust.Med. **14:** 834-835, Nov. '45
—present role of consultant and urologist, [J. Ciberl] J.de méd.de Lyon **27:** 253-256, April 5, '46
—relationships of doctors to each other, [P. Smith] Union méd.du Canada **75:** 177-186, Feb. '46
CONTARDO, R., PERALTA, A., and JARPA, A., La vitamina E en el tratamiento de las queratitis parenquimatosas, Rev.de med.y aliment. **6:** 178-182, April-July '45
CONTE, A. N., and McNALLY, J. T., Congenital hypertrophic pyloric stenosis; review of 30 cases, Arch. Pediat. **63:** 1-7, Jan. '46
del CONTE, E.: See de ROBERTIS, E., jt. auth.
CONTE, M.: See BINET, L., jt. auth.
CONTE, W. R., McCAMMON, C. S., and CHRISTIE, A., Congenital defects following maternal rubella, Am. J.Dis.Child. **70:** 301-306, Nov.-Dec. '45
CONTINI, V., Un caso di ematoma extradurale con sintomi a focolaio; operazione, guarigione, Atti d.r. Accad.d.fisiocrit.in Siena (1944) **12:** 75-78, '45
CONTRACEPTION: See Birth Control
CONTRACTURE
See also Spasm
—ankyloses following war amputations (stump contractures), [A. Lorenz] Ztschr.f.Orthop. **75:** 9, '44
—bilateral symmetric contractures of hand and phalanges; case, [B. Spišić] Ztschr.f.Orthop. **75:** 33, '44

CONTRACTURE—Continued
—pathogenesis and therapy of so-called reflex paralysis and contracture following war wounds, [S. V. Golman] Khirurgiya, no. 12, pp. 61-65, '44
—physiologic mechanisms, [A. G. Ginetsinskiy] Voen.-med.sborn. 2: 10-31, '45
—reflex contractures in surgical practice, [M. O. Fridland] Khirurgiya, no. 6, pp. 46-53, '45
—torticollis, scoliosis and contracture of hip in nurslings, [J. Gotzmann] Ztschr.f.Orthop. 75: 68, '44
Dupuytren's, new method of treatment (vitamin E) of Dupuytren's contracture, form of fibrositis, [C. L. Steinberg] M.Clin.North America 30: 221-231, Jan. '46
—report of 64 cases among Veterans Guard of Canada, [W. B. Ayre] J.Canad.M.Serv. 3: 57-61, Nov. '45; also, Canad.M.A.J. 54:158-160, Feb. '46
—study apropos of 150 cases, [B. Desplas & R. Tostivint] Mém.Acad.de chir. 71: 373-379, Oct. 17-31, '45
—treatment, [F. Einarsson] Acta chir.Scandinav. 93: 1-22, '46
ischemic, kinesiorthopedic treatment of Volkmann contraction, [A. R. Viviani & V. R. Marino] Semana méd. 2: 860-864, Nov. 29, '45
—Volkmann contracture, [W. T. Clarke] Canad.M.A.J. 54: 339-341, April '46
—Volkmann contracture; explorative incision with decompressive operation, [H. Marino] Prensa méd. argent. 32:2413-2415, Dec. 7, '45
—Volkmann contracture of forearm, [L. Ball] M.J. Australia 1:224-225, Feb. 16, '46
of knee, simple wooden apparatus for treatment, [Y. A. Frayfeld] Khirurgiya, no. 6, pp. 95-96, '45
therapy, autoredressement in therapy following gunshot wounds, [D. M. Sassover] Sovet.med. (nos. 1-2) 9: 26, '45
—bandaging arrangement for progressive extension, [G. Eichelter] Ztschr.f.Orthop. 75:23, '44
—operation for irreducible contractures of fingers, [T. S. Zatsepin] Khirurgiya, no. 5, pp. 81-83, '45
—therapy of nonhealing wounds, ulcers and contractures by transplantation of chemically treated tissues according to Krauze, [V. N. Blokhin] Khirurgiya, no. 6, pp. 3-10, '45
CONTRERAS, M., Hematomas sub-durales; trepanación de urgencia, Arch.Soc.cirujanos hosp. 15: 597, June '45
—See **ASENJO, A., jt. auth.**
CONTRERAS DUENAS and APARISI JIJON, Manifestaciones oculares de la lepra en relación con el criterio actual de clasificación, Fontilles, pp. 225-237, July '45
CONTRUCCI, A., RAHAUSEN, A., and YUNGE, G., Sindroma de Meigs, Bol.Soc.cir.Chile 23: 45-48, June '45; also, Rev.méd.de Chile 73: 893-896, Oct. '45
CONTUSIONS
See also Brain, wounds and injuries; Heart, wounds and injuries; etc.
—contusions and sprains, [P. H. Mitchiner] Practitioner 156: 232-235, April '46
CONUS MEDULLARIS: See Spinal Cord
CONVALESCENCE
—adaptability of present day concepts of convalescent training and physical rehabilitation to civilian practice of medicine, [F. A. Hellebrandt] Arch. Phys.Med. 27: 136-140, March '46
—after head injuries; advice for patient's relations, [W. R. Russell & M. J. McArdle] Practitioner 156: 370-375, May '46
—aged get well, too, if given good convalescent care, [H. Hyman] Mod.Hosp. (no. 2) 66: 87-88, Feb. '46
—blood volume in healthy children and in those convalescing from typhoid, [J. M. Valdes, J. B. Sosa Gallardo, C. Plantoni & R. Caputto] Arch.de pediat. d.Uruguay 16: 593-605, Oct. '45
—circulatory dynamics observed during convalescence in basal subjects, [G. R. Meneely, A. Segaloff & E. B. Wells] Proc.Am.Federation Clin. Research 2: 81, '45
—clinical aspects of protein nutrition, [Co Tui] J.Am. Dietet.A. 22: 97-109, Feb. '46
—complications during convalescence from typhoid; orchiepididymitis and spondylitis; case, [J. M. Reyes Terra & J. Dubourdieu, Jr.] Arch.urug.de med.,cir. y especialid. 27: 512-524, Nov. '45
—convalescent care—neglected factor? [H. Hyman] Hospitals (no. 1) 20: 62-63, Jan. '46
—Convalescent Home for Crippled Children, Toledo, Ohio, [I. Blumenfeld] Día méd. 17: 1160-1164, Oct. 8, '45
—exercises for convalescent bed patient, [G. M. Taylor, J. W. McFarland & A. Bond] Arch.Phys.Med. 27: 82-89, Feb. '46
—from surgical procedures; studies of circulation lying and standing, of tremor, and of program of bed exercises and early rising, [I. Starr & R. L. Mayock] Am.J.M.Sc. 210: 701-713, Dec. '45

CONVALESCENCE—Continued
—from surgical procedures; studies of various physiologic responses to mild exercise test, [I. Starr, R. L. Mayock & M. G. Battles] Am.J.M.Sc. 210: 713-725, Dec. '45
—group psychotherapy in convalescent hospital; organization and method, [I. Bernstein & H. S. Belmont] Dis.Nerv.System 7: 133-138, May '46
—health program for Merchant Marine; convalescence and rehabilitation, [F. Powdermaker & D. Blain] Indust.Med. 15: 316-319, May '46
—management of convalescent soldiers, [D. Levis] J. J.Roy.Army M.Corps 85: 238-248, Nov. '45
—nitrogen and mineral balances during starvation and graduated feeding in healthy young males at bed rest, [J. E. Howard & others] Bull.Johns Hopkins Hosp. 78: 282-307, May '46
—patients convalescent from fracture; urinary excretion of calcium and phosphorus, [J. E. Howard, W. Parson & R. S. Bigham, Jr.] Bull.Johns Hopkins Hosp. 77: 291-313, Oct. '45
—physical medicine in Army Air Forces convalescent hospital, [H. A. Rusk & K. E. Voldeng] Arch.Phys. Med. 26: 766-769, Dec. '45
—physical medicine in surgical convalescence, [R. Elman] Arch.Phys.Med. 27: 197-201, April '46
—progress in orthopedic surgery for 1944; poliomyelitis; convalescent treatment and related subjects, [R. L. Bennett] Arch.Surg. 51: 310-315, Nov.-Dec. '45
—recent advances in methods of hastening convalescence through exercise, [F. A. Hellebrandt] South.M.J. 39: 397-401, May '46
—reconditioning; psychologic implications, [R. L. Deter & B. H. Lyndon] Ment.Hyg. 30: 207-225, April '46
—remedial swimming, [G. D. Wilson & K. J. Andrews] J.Health & Phys.Educ. 17: 70, Feb. '46
—surgical convalescence, [J. C. Burch] J.Tennessee M.A. 39: 77-80, March '46
CONVERSE, E. C., Rehabilitation of blinded; outside orientation and physical reconditioning, U.S.Nav. M.Bull. (supp.) pp. 303-314, March '46
CONVERSE, J. M., and HUNT, A. H., Factors influencing healing of wounds, Tr.M.Soc.London (1940-1943) 63: 76-86, '45
CONVERT, P.: See **CHALIER, A., jt. auth.**
CONVEY, J. H.: See **JAQUETTE, W. A., JR., jt. auth.**
CONVIT, J., AZULAY, R. D., BERMUDEZ, D., and SALGADO, P., Lepromin test in tuberculous persons in non-endemic area, Internat.J.Leprosy 12: 60-64, Dec. '44
CONVOLAMINE: See Convolvulus pseudocantabricus
CONVOLVULUS
pseudocantabricus, intestinal effects of convolamine, [R. Hamet] Compt.rend.Soc.de biol. 137: 44-45, '43
CONVULSIONS
See also Eclampsia; Epilepsy
—convulsive effects of antibiotic agents on cerebral cortex, [A. E. Walker, H. C. Johnson, T. J. Case & J. J. Kollros] Science 103: 116, Jan. 25, '46
—convulsive states and coma in cases of islet cell adenoma of pancreas, [P. F. A. Hoefer, S. A. Guttman & I. J. Sands] Am.J.Psychiat. 102: 486-495, Jan. '46
—electroencephalogram in military and Selective Service convulsive and non-convulsive problems, [L. J. Robinson] Am.J.Psychiat. 102: 305-310, Nov. '45
—epilepsy of stump and painful stumps; therapeutic and physiopathologic study, [E. Carrot & M. David] Rev.neurol. 75:225-237, Sept.-Oct. '43
—in infancy and childhood, [D. Buchanan] M.Clin. North America 30: 163-172, Jan. '46
—in infancy and childhood, [A. Capper] Pennsylvania M.J. 49: 421-424, Jan. '46
etiology and pathogenesis, angiomatous malformations of brain; successful extirpation in 3 cases, [C. Pilcher] Ann.Surg 123: 766-784, May '46
—ether convulsions—discussion and presentation of case, [N. E. Lenahan & D. Elliott] Anesth.& Analg. 25: 31-37, Jan.-Feb. '46
—ether convulsions with hyperpyrexia, [H. H. Weir] Brit.M.J. 1: 13, Jan. 5, '46
—postclonic flexion or extension of extremities in convulsant treatment, [J. Fuster Pomar] An.med., Barcelona 32:123-126, March '45
experimental, effect of anesthetics and convulsants on brain acetylcholine content, [J. M. Tobias, M. A. Lipton & A. A. Lepinat] Proc.Soc.Exper.Biol.& Med. 61: 51-54, Jan. '46
—method for determining relative anticonvulsive activity of barbiturates, [V. V. Cole & H. R. Hulpieu] J.Lab.& Clin.Med. 31: 242-247, Feb. '46
—relation between frequency of alternating current and convulsive threshold of albino rat, [L. A. Woodbury & C. A. Swinyard] Proc.Am.Federation Clin. Research 2: 99-100, '45

CONVULSIONS—Continued
therapeutic: See Dementia Praecox, therapy; Depression, therapy; Electrotherapy; Epilepsy, therapy; Insanity, puerperal; Melancholia, therapy; Mental Diseases, involutional; Mental Diseases, therapy; Metrazol, therapy
therapy, convulsions during anesthesia treated with intravenous sodium pentothal (barbital derivative). [S. Belinkoff] Am.J.Surg. **71:** 702-704, May '46
—in infancy and childhood, [D. Buchanan] M.Clin. North America **30:** 163-172, Jan. '46
CONWAY, E. J., Potassium and the cell, Irish J.M.Sc., pp. 37-50, Feb. '46
CONWAY, H., Anaerobic infection and gangrene of war wounds in casualties from Philippine Islands, Surgery **19:** 553-561, April '46
——**and COLDWATER, K. B.,** Principles in reparative plastic surgery; experiences in general hospital in tropics, Surgery **19:** 437-459, April '46
——**and PLAIN, G.,** Pulsating hematoma, false aneurysm, and arteriovenous fistula due to war injuries, Surgery **19:** 383-406, March '46
CONWAY, J. A., and BIGWOOD, D. E., JR., Observations made during poliomyelitis epidemic in 1944 in Hornell State Health District, New York, New York State J.Med. **46:** 275-289, Feb. 1, '46
CONYBEARE, E. T., Human carriers in spread of poliomyelitis, Month. Bull. Min. Health & Emerg. Pub. Health Lab. Serv. **5:** 15-16, Jan. '46
COODIN, P., Advanced abdominal pregnancy, Canad. M.A.J. **54:** 483-485, May '46
COOK, A. B., Therapeutics of vitamin B complex, J. Christian M.A. **21:** 60-68, March '46
COOK, A. H., and LACEY, M. S., Production of antibiotics by fungi, Brit.J.Exper.Path. **26:** 404-409, Dec. '45
——**See ARNSTEIN, H. R. V., jt. auth.**
COOK, C. D., and HOFFBAUER, F. W., Liver functional impairment in therapeutic malaria with particular reference to unsuccessful use of methionine as protective agent, J.Lab.& Clin.Med. **31:** 56-64, Jan. '46
COOK, E. B. M.: See BOHLS, S. W., jt. auth.
COOK, E. L., Processing of newly arrived patients, Bull. U.S.Army M.Dept. **5:** 217-219, Feb. '46
COOK, E. N., and KEATING, F. R., JR., Renal calculi associated with hyperparathyroidism, J.Urol. **54:** 525-530, Dec. '45
——**See RIVES, H. F., jt. auth.**
——**See SCHOLL, A. J., jt. auth.**
COOK, E. S., and McDEVITT, SISTER MARY OF LOURDES, Depression of tissue and yeast respiration by local anesthetics, Stud.Inst.Div.Thom. **4:** 107-114, Dec. '45
——**and WALSH, SISTER THOMAS MARY,** Effect of para-aminobenzoic acid and other substances on yeast respiration and on respiratory-depressant action of phenylmercuric nitrate, Stud.Inst.Div.Thom. **4:** 77-83, Dec. '45
COOK, F., Menstruation, Guy's Hosp.Gaz. **60:** 2-6, Jan. 5, '46
COOK, H. S., Some interesting animal parasites, Hahneman. Monthly **81:** 29, Jan.; 62, Feb. '46; correction **81:** 129, March '46
COOK, J. E., There is real need for public guidance, Hospitals (no. 4) **20:** 43-44, April '46
COOK, M. M.: See KEYES, E. L. (St. Louis), jt. auth.
COOK, R. P., Determination of nitrogen and of protein in pooled samples of human plasma, Biochem.J. **40:** 41-45, '46
——**TULLOCH, W. J., BROWN, M. B., and BRODIE, J.,** Production of penicillin using fractions obtained from aqueous extracts of pea (Pisum sativum), Biochem.J. **39:** 314-317, '45
COOK, S. F.: See HENRY, F. M., jt. auth.
COOK, T. J., ROYSTER, H. P., and KIRBY, C. K., Treatment of gunshot fractures of mandible, J.Oral Surg. **3:** 326-335, Oct. '45
COOK, W. A., Maximum allowable concentrations of industrial atmospheric contaminants, Indust.Med. **14:** 936, Nov. '45
COOKE, R. E., DUNPHY, D. L., and BLAKE, F. G., Streptomycin in tuberculous meningitis; report of its use in one-year-old infant, Yale J.Biol.& Med. **18:** 221-226, Jan. '46
COOKE, W. T., CLOAKE, P. C. P., GOVAN, A. D. T., and COLBECK, J. C., Temporal arteritis; generalized vascular disease, Quart.J.Med. **15:** 47-75, Jan. '46
COOKE, Y., and GIORDANO, A. S., Relative value of concentration methods of sputum and gastric contents for detection of acid fast bacilli, Am.J.Clin. Path., Tech.Sect. **9:** 94, Nov. '45
COOKING
—ascorbic acid content of okra as affected by maturity, storage and cooking, [M. E. Hollinger & D. Colvin] Food Research **10:** 255-259, May-June '45
—B vitamin content of raw and cooked sweet potatoes, [P. B. Pearson & R. W. Luecke] Food Research **10:** 325-329, July-Aug. '45
COOKING—Continued
—blanching of vegetables for freezing; effect of different types of potable water on nutrients of peas and snap beans, [F. A. Lee & J. Whitcombe] Food Research **10:** 465-468, Nov.-Dec. '45
—comparative histologic study of raw and roasted peanuts, [R. J. Rovere] Rev.Asoc.argent.dietol. **3:** 183-216, July-Sept. '45
—effect of freezing preservation and cooking on vitamin content of green soybeans and soybean sprouts, [F. A. Lee & J. Whitcombe] J.Am.Dietet.A. **21:** 696-697, Dec. '45
—effect of large-scale methods of preparation on vitamin content of food; potatoes, [F. Streightoff & others] J.Am.Dietet.A. **22:** 117-127, Feb. '46
—effect of quantity preparation procedures on vitamin retention; canned peas, [F. Fenton & others] J.Am. Dietet.A. **21:** 700-702, Dec. '45
—effect of steam and hot-water blanching on ascorbic acid content of snap beans and cauliflower, [J. L. Retzer, F. O. Van Duyne, J. T. Chase & J. I. Simpson] Food Research **10:** 518-524, Nov.-Dec. '45
—effects of different methods of cooking on ascorbic acid content of cabbage, [I. Noble & E. Waddell] Food Research **10:** 246-254, May-June '45
—effects of methods of blanching, storage and cooking on calcium, phosphorus, and ascorbic acid contents of dehydrated green beans, [M. S. Eheart & M. L. Sholes] Food Research **10:** 342-350, July-Aug. '45
—folic acid content of meats and retention of this vitamin during cooking, [B. S. Schweigert, A. E. Pollard & C. A. Elvehjem] Arch.Biochem. **10:** 107-111, May '46
—retention of carotene, thiamine, riboflavin and niacin (nicotinic acid) during large-scale food service of dehydrated carrots, [E. Gleim & others] Food Research **11:** 61-68, Jan.-Feb. '46
—riboflavin and thiamine loss in cooking eggs, [O. E. Stamberg & C. F. Petersen] J.Am.Dietet.A. **22:** 315-317, April '46
—vitamin C content of home-cooked vegetables, [G. N. Jenkins] Brit.M.J. **1:** 233-235, Feb. 16, '46
COOKING AND EATING UTENSILS
—outbreak of cadmium poisoning (due to beverage container), [J. S. Garber] Bull.U.S.Army M.Dept. **5:** 349-350, March '46
—sequestration of calcium and magnesium in presence of alkaline detergents (in relation to dishwashing in hard water), [E. H. Mann & C. C. Ruchhoft] Pub.Health Rep. **61:** 539-545, April 12, '46
COOKSEY, F. S., Rehabilitation in vestibular injuries, Proc.Roy.Soc.Med. **39:** 273-278, March '46
COOKSON, C., Building and staffing of maternity hospital in war-time, J.Roy.San.Inst. **66:** 137-140, April '46
COOLEY, THOMAS BENTON: See Obituaries
COOLEY SYNDROME: See Anemia, erythroblastic
COOLICAN, J. H., Lymphangioma of great omentum, Irish J.M.Sc., pp. 677-678, Nov. '45
COOLIDGE, W. D., Experiences with roentgen-ray tube, Am.J.Roentgenol. **54:** 583-589, Dec. '45
COOLIDGE FOUNDATION: See Foundations
COOMBES, A. E. R.: See ROGAN, J. M., jt. auth.
COOMBS, F. S., JR.: See MITCHELL, R. B., jt. auth.
COOMBS, G. H., Allergy and your water supply, J.Maine M.A. **37:** 98, April '46
COOMBS, R. R. A., MOURANT, A. E., and RACE, R. R., New test for detection of weak and "incomplete" Rh agglutinins, Brit.J.Exper.Path. **26:** 255-266, Aug. '45
In-vivo isosensitisation of red cells in babies with haemolytic disease, Lancet **1:** 264-266, Feb. 23, '46
COOPER, E. L., Method of classifying employees for selective placement, Tr.Am.Acad.Ophth. **50:** 135-139, Jan.-Feb. '46
Ocular causes of headache, J.Michigan M.Soc. **45:** 485-488, April '46
COOPER, E. M., and MILLER, G. G., Arterio-venous fistula, Canad.M.A.J. **54:** 592-594, June '46
COOPER, E. R. A., Development of human lateral geniculate body, Brain **68:** 222-239, Sept. '45
COOPER, E. V., Gas-gangrene following injection of adrenaline, Lancet **1:** 459-461, March 30, '46
COOPER, F. W., JR.: See ELKIN, D. C., jt. auth.
COOPER, G. R., REIN, C. R., and BEARD, J. W., Electrophoretic analysis of kala-azar human serum. Hypergammaglobulinemia associated with seronegative reactions for syphilis, Proc.Soc.Exper.Biol.& Med. **61:** 179-183, Feb. '46
COOPER, H., and LATORRE AGUERO, A., Petromastoiditis tuberculosas, Rev.otorrinolaring. **5:** 289-292, Dec. '45
COOPER, H. G., and MacLEAN, J. T., Chronic prostatitis associated with non-specific urethritis, Canad. M.A.J. **54:** 136-141, Feb. '46
COOPER, K. E., and WOODMAN, D., Diffusion of antiseptics through agar gels, with special reference to agar cup assay method of estimating activity of penicillin, J.Path.& Bact. **58:** 75-84, Jan. '46
COOPER, S. R., and POWLES, W. E., Psychosomatic approach in practice, McGill M.J. **14:** 415-438, Dec. '45

COOPER, T. V., Food poisoning, J.Roy.San.Inst. **66:** 101-106, April '46

COOPERMAN, J. M., ELVEHJEM, C. A., McCALL, K. B., and RUEGAMER, W. R., "Folic acid" active compounds in nutrition of monkey, Proc.Soc.Exper.Biol. & Med. **61:** 92-97, Jan. '46

——McCALL, K. B., and ELVEHJEM, C. A., Further studies on monkey anti-anemia factor, Science **102:** 645-646, Dec. 21, '45

COOPERSTOCK, M., Pneumococcic meningitis following head injuries, J.Michigan M.Soc. **45:** 337-339, March '46

Leptomeningeal cyst associated with hemiplegia and skull defect of traumatic origin, J.Pediat. **28:** 488-492, April '46

It all centers on children; developing comprehensive medical service for children of Michigan's Upper Peninsula, Mod.Hosp. (no. 5) **66:** 76-78, May '46

COORAY, G. H., Relation of arterial blood pressure to successive pregnancies among rural population in Ceylon, Indian M.Gaz. **80:** 614-616, Dec. '45

COPAJA, D.: See VACCARO, H., jt. auth.

COPE, O., and ROSENFELD, L., Lymphatic system, Ann. Rev.Physiol. **8:** 297-310, '46

——See RAWSON, R. W., jt. auth.

——See ROBBINS, L. L., jt. auth.

COPE, V. Z., Presidential address; profession of surgery, Tr.M.Soc.London (1940-1943) **63:** 1-8, '45

Latent shock, Tr.M.Soc.London (1940-1943) **63:** 71-74, '45

COPELAND, J.: See BOYD, E. M., jt. auth.

COPELLO, O., and ETALA, E., La funduscetomía en el tratamiento de los ulcus gastroduodenales, Arch. argent.de enferm.d.ap.digest.y de la nutrición **20:** 202-213, May-June '45

COPEMAN, P. R. V., Presence of copper and lead in some human tissues, Clin.Proc. **4:** 473-482, Oct. '45

COPEMAN, W. S. C., Rheumatism in Sweden, Ann. Rheumat.Dis. **5:** 17-19, Sept. '45

COPENHAGEN MEDICAL SOCIETY

—one thousand meetings of Copenhagen Medical Society, 1872-1942, [V. A. Fenger] Nord.med. **14:** 1215-1220, April 25, '42

COPLEY, E. L., Common anemias—incidence, cause and treatment, Virginia M.Monthly **73:** 121-125, March '46

COPPER

—comparison of chemical and histologic estimations of iron and copper content of livers of Africans in relation to pathogenesis of cytosiderosis and cirrhosis (hemochromatosis), [J. Gillman, J. Mandelstam & T. Gillman] South African J.M.Sc. **10:** 109-136, Dec. '45

—content of milk, [S. Dahl] Nord.med. (Hospitalstid.) **20:** 2389-2391, Dec. 25, '43

—presence in human tissues, [P. R. V. Copeman] Clin. Proc. **4:** 473-482, Oct. '45

effects, role of infinitesimal quantities of copper in attenuation of enzymatic activities of venoms of Vipera aspis and Naja tripudians produced by hydrogen peroxide, [P. Boquet] Compt.rend.Soc.de biol. **135:** 781-784, '41

—supplementary effects of arsenic and manganese on copper in synthesis of hemoglobin, [J. T. Skinner & J. S. McHargue] Am.J.Physiol. **145:** 500-506, Feb. '46

—zinc toxicity in rats; antagonistic effects of copper and liver, [S. E. Smith & E. J. Larson] J.Biol. Chem. **163:** 29-38, April '46

in blood: See Blood, copper

therapy: See Mycosis, cutaneous; Ringworm, therapy; Sweat Glands, diseases

toxicity, incidents and accidents following intravenous injections of copper sulfate, [A. Touraine] Presse méd. **53:** 660, Dec. 1, '45

COPPEZ, H., Marcel Danis (1883-1943), Bruxelles-méd. **25:** 124-125, Feb. 11, '45

COPPING, A. M.: See CHICK, H., jt. auth.

COPSEY, H. G., Symposium on problems in postwar medicine; postdiphtheritic paralysis, M.Clin.North America **30:** 445-450, March '46

——See HALPERN, R. M., jt. auth.

COPULATION: See Coitus

COQUET, M., Les séquelles neurologiques tardives de l'ictère nucléaire, Ann. pædiat. **163:** 83-104, '44

——MYLE, G., NYSSEN, R., and van BOGAERT, L., Prémière observation vérifiée de l'oligophrénie phénylpyruvique, Monatschr.f.Psychiat.u.Neurol. **109:** 133-141, '44

COQUI, C., Examen radiológico de la glándula mamaria, Prensa méd.mex. **10:** 96-97, Oct. 15, '45

COR BILOCULARE: See Heart, abnormalities

COR PULMONALE: See Heart, dilatation; Heart, hypertrophy

CORACOCLAVICULAR JOINT: See Shoulder

CORA ELISEHT, F., La compresión de las amígdalas palatinas, Prensa méd.argent. **32:** 2272-2273, Nov. 16, '45

Quistes y pólipos del seno maxilar; signo radiográfico diferencial, Prensa méd.argent. **33:** 513-515, March 8, '46

——See GALLINO, J. A., jt. auth.

CORA ELISEHT, F.—Continued

——and MONTERO, J., Consideraciones otorrinolaringológicas sobre las cefaleas, Prensa méd.argent. **33:** 567-572, March 15, '46

CORAMIN: See Nikethamide

CORAY, Q. B.: See HICKEN, N. F., jt. auth.

CORBEN, H. C., Concussion and contusion; appendix: critique on calculations by Denny-Brown and Russell, Surgery **19:** 668, May '46

CORBET, R. M., Case of single pregnancy in uterus pseudodidelphys, Irish J.M.Sc., pp. 64-65, Feb. '46

CORBI RODRIGUEZ, L., Bronquitis amebiana asmatiforme, Semana méd. **1:** 679-684, April 19, '45

CORCELLE, L.: See BESSIERE, E., jt. auth.

CORCORAN, A. C., and PAGE, I. H., Vitamin A and renal function, Proc.Am.Federation Clin.Research **2:** 71-72, '45

Renal damage from ferroheme pigments: myoglobin, hemoglobin, hematin, Texas Rep.Biol. & Med. **3:** 528, 544, '45

——See LeFEVRE, F. A., jt. auth.

——See TAYLOR, R. D., jt. auth.

——TAYLOR, R. D., and PAGE, I. H., Renal function in hypertensive patients during treatment with thiocyanate, Proc.Am.Federation Clin.Research (1944) **2:** 11, '45

CORCORAN, M. E., Review of psychiatric progress 1945; psychiatric nursing, Am.J.Psychiat. **102:** 544-545, Jan. '46

CORCOS, A., Considérations sur les méningites observées ces dernières années à Tunis, Algérie méd., pp. 8-22, Jan.-Feb. '46

——See CATTAN, R., jt. auth.

——See DANA, R., jt. auth.

——See LAIGRET, J., jt. auth.

——and MATERI, Thrombo-phlébite double des sinus caverneux. Etat septicémique. Vomito-negro. Guérison par la pénicilline, Bull.et mém.Soc.méd.d.hôp. de Paris **62:** 88-90, '46

——DANA, R., SERAFINO (Mme.), and COHEN, H., Abcès multiples ganglionnaires et cutanés d'origine staphylococcique, état septicémique ayant duré plus de trois mois. Guérison par la pénicilline associée aux sulfamides et à la vaccination, Bull.et mém.Soc. méd.d.hôp.de Paris **61:** 240-242, '45

——DANA, R., and SPARROW (Mme.), Septicémie à méningocoques ayant duré trois mois et demi. Guérison spectaculaire par la sulfapyridine, Bull.et mém. Soc.méd.d.hôp.de Paris **61:** 237-240, '45

CORCUERA E., J. M.: See DUCLOS K., J., jt. auth.

CORD, M.: See BARIETY, M., jt. auth.

CORDEIRO, A., Variações de PQ e ritmos auriculares anormais em indivíduos jovens, Amatus **4:** 623-638, Oct. '45

CORDEIRO, J. P. L., Espermatorréia e poluções, Med.clr. farm., pp. 557-561, Oct. '45

CORDEIRO de AZEVEDO, P.: See de Azevedo, P. C.

CORDERO, A.: See NOUSSITOU, F., jt. auth.

CORDERO, N. A.: See VALLEJOS MEANA, N., jt. auth.

CORDERO-MORENO, R.: See CORDES, F. C., jt. auth.

CORDES, F. C., and CORDERO-MORENO, R., Atopic cataracts; report of 4 cases, Am.J.Ophth. **29:** 402-407, April '46

CORDIER, P.: See RAOUL, Y., jt. auth.

CORDIER, VICTOR: See Obituaries

CORDOLIANI, S., Diagnóstico de la fiebre ondulante, Monde méd.,Paris **55:** 58-59, March-April '45

CORDONNIER, J. J., Fistula of penile urethra; method of repair utilizing stainless steel "pull-out" sutures, J. Urol. **55:** 278-286, March '46

CORDONNIER, V., Recherche sur l'eczéma expérimental à la paraphénylénediamine, Ann.de dermat.et syph. **5:** 328, Nov.-Dec. '45

——See LANGERON, L., jt. auth.

CORELLI, F., Il fattore Rh cause dell'eritroblastosi fetale (malattia emolitica del neonato) e di reazioni da trasfusione, Policlinico (sez.prat.) **52:** 369-373, Sept. 3-10, '45

——and PULITANO, E., Ricerche sulla trasmissibilità dell'ittero cosidetto catarrale e dell'epatite epidemica con sangue e succo duodenale da uomo a uomo, Policlinico (sez.prat.) **53:** 45-48, Jan. 21-28, '46

COREY, E. L., Medical aspects of blast, U.S.Nav.M.Bull. **46:** 623-652, May '46

——See BRITTON, S. W., jt. auth.

CORFF, M., Volvulus and gangrene of sigmoid complicated by Manson's schistosomiasis, Pennsylvania M.J. **49:** 632-636, March '46

CORFINI, F., Sulla tubercolosi polmonare fibro-sclerotica; rilievi istologici, Riv.di pat.e clin.d.tuberc. **16:** 19-27, Jan. 31, '42

CORKILL, A. B., POLLOCK, D. J., and SMITH, G. E., Value of biochemical tests in interpretation of jaundice, M.J.Australia **1:** 617-620, May 4, '46

CORKILL, N. L.: See KIRK, R., jt. auth.

CORLETTE, C. E., Spinal anaesthesia and chloroform; comparison of mortality, M.J.Australia **1:** 545-547, April 20, '46

CORN
—effect of protein on nicotinic acid and tryptophan requirement of growing rat, [W. A. Krehl, P. S. Sarma & C. A. Elvehjem] J.Biol.Chem. **162:** 403-411, March '46
—fortified maize and kaffir corn mixtures, [F. J. H. & H. le Riche] South African M.J. **20:** 59-62, Feb. 9, '46
—nicotinic acid in sugary and starchy maize, [K. Mather & E. C. Barton-Wright] Nature,London **157:** 109-110, Jan. 26, '46
—nutritive value of tortilla, [R. Cravioto B. & others] Bol.Ofic.san.panam. **24:** 783-786, Sept. '45
CORN OIL
—growth and food preference of rats fed lactose-dried milk ration containing butter fat or corn oil, [D. B. Parrish, E. R. Shimer & J. S. Hughes] J.Nutrition **31:** 321-331, March '46
CORN SYRUP: See Glucose
CORNEA
—ascorbic acid content, [A. Pirie] Biochem.J. **40:** 96-100, '46
—effects of ultraviolet irradiation on epithelium; mitosis, nuclear fragmentation, post-traumatic cell movements, loss of tissue cohesion, [W. Buschke, J. S. Friedenwald & S. G. Moses] J.Cell. & Comp. Physiol. **26:** 147-164, Dec. '45
abnormalities, megalocornea, [E. Rosen] Am.J.Ophth. **28:** 1352-1359, Dec. '45
—true microcornea with myopia; case, [J. Hohr Castan] Arch.Soc.oftal.hispano-am. **5:** 693-696, Aug. '45
blood supply, amino acid and protein deficiencies as causes of vascularization; preliminary report, [V. P. Sydenstricker, W. K. Hall, C. W. Hock & E. R. Pund] Science **103:** 194-196, Feb. 15, '46
—relation of vascularization to general disease, [P. A. Gardiner] Brit.J.Ophth. **30:** 225-232, April '46
conical, keratoconus posticus circumscriptus; case, [P. B. Greene] Arch.Ophth. **34:** 432-433, Nov.-Dec. '45
—measuring high refraction values in keratoconus, [M. Amsler & O. Klauser] Ophthalmologica **110:** 29-33, July-Aug. '45
diseases, ocular tension relative to diseases, [A. L. Tostevin] Tr.Ophth.Soc.Australia (1944) **4:** 146-148, '46
edema, precipitated by quinacrine (acridine dye), [W. P. Chamberlain, Jr. & D. J. Boles] Arch.Ophth. **35:** 120-134, Feb. '46
examination, repeatability of keratometric readings, [R. E. Bannon & R. Walsh] Am.J.Ophth. **29:** 76-85, Jan. '46
herpes, herpes simplex keratitis in malaria; clinical and experimental study, [W. P. Chamberlain, Jr. & L. H. Bronson, Jr.] Tr.Ophth.Soc.Australia (1944) **4:** 55-65, '46
—herpetic keratitis, with report of cases, [J. Arriaga Cantuliera] Arch.Soc.oftal.hispano-am. **5:** 776-790, Sept. '45
inflammation: See Cornea, herpes; Cornea, syphilis; Keratitis; Keratoconjunctivitis
pannus: See Trachoma
pathology, anatomic classification of familial degeneration, [A. Franceschetti & J. Babel] Ophthalmologica **109:** 169-202, April-May '45
—reaction to viruses of equine encephalomyelitis after intraocular injection, [C. A. Evans & V. S. Bolin] Proc. Soc. Exper. Biol. & Med. **61:** 106-109, Feb. '46
physiology, permeability of excised cornea to ions, as determined by measurements of impedance, [M. Holt & D. G. Cogan] Arch. Ophth. **35:** 292-298, March '46
pigmentation, superficial pigmentation, [R. R. Blondin] Am. J. Ophth. **29:** 316-323, March '46
softening, hypovitaminosis A in infant; test of keratinization of conjunctiva (xerosis and keratomalacia), [Baeza Goñi, J. Espinosa, A. Araya & F. Maffioletti] Rev.chilena de pediat. **16:** 745-783, Aug. '45
surgery: See also Cataract, extraction; Pterygium, therapy
—aqueous fibrin fixation of transplants in rabbit, [H. M. Katzin] Arch.Ophth. **35:** 415-420, April '46
—case of bilateral transplantation; résumé of present status of transplantation; keratoplasty, [C. Duran] Salud y belleza (no. 5) **1:** 17-18; 37-38, Oct.-Dec. '45
—instrument for keratoplasty; new forceps to facilitate preparatory suture of transplant, [H. Arruga] Arch. Ophth. **35:** 299-300, March '46
—mode of fixation of transplant, [H. Arruga] Ophthalmologica **109:** 269-270, April-May '45
—new instruments for keratoplasty, [M. Girardet] Ophthalmologica **110:** 34-37, July-Aug. '45
—punch for square and rectangular transplantations, [C. Berens] Arch.Ophth. **35:** 47, Jan. '46
—transplantation, [R. Castroviejo] Am.J.Nursing **46:** 31-34, Jan. '46
—transplantation and preliminary iridectomy, [C. I. Thomas] Arch.Ophth. **35:** 170-172, Feb. '46
—transplantation; case, [J. Audet-Lapointe] Union méd. du Canada **74:** 1703-1706, Dec. '45
CORNEA—Continued
syphilis: See also Keratitis, interstitial
—distribution of Spirochaeta pallida in mice inoculated with corneas from rabbits with experimental syphilitic keratitis, [C. Levaditi] Compt.rend.Soc.de biol. **135:** 1299-1303, '41
transplantation: See Cornea, surgery
tumors, accessory lacrimal gland, [L. R. Dame] Am.J. Ophth. **29:** 579-582, May '46
ulcers, and their treatment, [P. A. Harry] M.Press **215:** 306-310, May 8, '46
—contact eye cup for baths with solutions of penicillin, [G. C. Struble & J. G. Bellows] Arch.Ophth. **35:** 173-175, Feb. '46
—gramicidin in therapy, [I. O. Merkulov, I. Y. Goldenberg & R. N. Zhabotinskaya] Vrach.delo (nos. 3-4) **25:** 153-158, '45
—penicillin and vitamin C in treatment of hypopyon ulcer, [T. C. Summers] Brit.J.Ophth. **30:** 129-134, March '46
—sulfadiazine (sulfonamide) in therapy of serpiginous ulcer, [Z. Pavlišić] Ophthalmologica **109:** 227-235, April-May '45
—survey of treatment of traumatic ulcer, 1941-1944, Royal Hospital, Sheffield, [A. Smith] Brit.J.Ophth. **30:** 178-186, March '46
—treatment of hypopyon ulcer, [D. A. Campbell] Tr. Ophth.Soc.U.Kingdom (1944) **64:** 256-259, '45
—use of crystalline penicillin in infection, [F. Juler & G. T. Johnson] Brit.J.Ophth. **30:** 204-208, April '46
vascularization: See Cornea, blood supply
wounds and injuries: See Eyes, wounds and injuries
CORNEJO, A.: See LEON, A. P., jt. auth.
CORNEJO, R. H., El Instituto profiláctico francés de lucha contra la sífilis, Crón.méd., Lima **62:** 16-22, Jan. '45
CORNELIUS, J. T., and JAMESON, C. E., Some experiences with penicillin, Indian M.Gaz. **80:** 601-605, Dec. '45
CORNELL, C.: See SMITH, B., jt. auth.
CORNELL, W. S., and BRUMBY, P. B., Gunshot wound of sacrum with hypoproteinemia resulting from secondary hemorrhage and infection, South.Med.& Surg. **107:** 392-394, Dec. '45
CORNER, G. W., Development, organization, and breakdown of corpus luteum in rhesus monkey, Contrib.Embryol. (nos. 198-206) **31:** 117-146, '45
CORNET, A.: See JUSTIN-BESANCON, L., jt. auth.
——See PORCHER, P., jt. auth.
CORNETT, G. W.: See BITTNER, J. E., JR., jt. auth.
CORNIL, L., and GASTAUT, H., Analyse des amplitudes et des fréquences en électroencéphalographie; sa représentation graphique, Presse méd. **53:** 665-666, Dec. 8, '45
——See ROGER, H., jt. auth.
——GASTAUT, H., and OLLIVIER, H., Le contrôle électroencéphalographique de l'électrochoc, Rev.neurol. **77:** 253-257, Sept.-Oct. '45
CORNILLOT, M.: See LAMBRET, O., jt. auth.
CORNMAN, I., Comparison of effects of parasorbic acid and coumarin with that of penicillin extract on tumor cultures, Research Conf.Cancer (1944) pp. 332-333, '45
CORNWELL, P. M., Giant hydronephrosis in duplicated kidney, J.Urol. **55:** 238-245, March '46
CORONADO, D.: See PAVLOVSKY, A., jt. auth.
CORONARY VESSELS
See also Arteriosclerosis, coronary; Thrombosis, coronary; etc.
—anastomoses between coronary arteries, [C. G. Berzstrand] Nord.med. (Hygiea) **20:** 2437-2441, Dec. 25, '43
—special barrier structures in coronary vessels, [O. Bucher] Schweiz.med.Wchnschr. **75:** 966-969, Nov. 3, '45
abnormalities, [H. J. Frachtman] Hawaii M.J. **5:** 72-75, Nov.-Dec. '45
circulation, [D. E. Gregg] Physiol.Rev. **26:** 28-46, Jan. '46
—changes of circulation during aortic insufficiency of young patients, [J. Lequime & H. Denolin] Arch.d. mal.du cœur **38:** 225-231, Sept.-Oct. '45
—historic development of knowledge relating to coronary circulation and its diseases; twentieth century to 1915, [F. A. Willius] Proc.Staff Meet., Mayo Clin. **21:** 185-191, May 1, '46
—relation between coronary and pulmonary circulations, [F. A. Maciel Crespo] Rev.méd.latino-am. **29:** 57-61, Jan. '45
—significance of functional disorders of circulation in pathogenesis of acute occlusion of coronary arteries and acute myocardial infarction, [D. M. Grotell] Klin.med. (no. 3) **23:** 3-13, '45
diseases: See also Angina Pectoris
—[S. Aceves & E. C. Livas] Arch.méd.mex. **3:** 302-325, Aug. '45
—accidents in electric convulsion therapy; pathogenesis and prevention, with report of case, [A. Jimenez Arango & S. Hakim Dow] Rev.Fac.de med., Bogotá **14:** 188-198, Sept. '45

CORONARY VESSELS, diseases—Continued
—can pericoronary neurectomy abolish anginous pains of coronary disease? Experimental study, [M. Fauteux & O. Swenson] Union méd.du Canada **74:** 1518-1526, Nov. '45
—coronary artery disease among physicians, [S. A. Levine & J. A. Hindle] New England J.Med. **233:** 657-659, Nov. 29, '45; also, Pennsylvania M.J. **49:** 666, March '46
—coronary artery disease in aging, [G. M. Piersol] Clinics **4:** 1114-1123, Feb. '46
—coronary thrombosis, coronary sclerosis and coronaritis as cause of auriculoventricular and intraventricular conduction disturbances, especially total auriculoventricular dissociation, [B. Jasiński] Cardiologia **10:** 57-83, '46
—diagnosis; Mary Scott Newbold lecture, [C. C. Wolferth] Tr. & Stud., Coll. Physicians, Philadelphia **13:** 55-72, June '45
—early clinical recognition of coronary artery disease—with 10 case reports, [S. Scherlis] Virginia M. Monthly **73:** 168-172, April '46
—early diagnosis of insufficiency, [G. Nylin] Cardiologia **8:** 263-285, '44
—effort electrocardiogram in insufficiency, [G. Peco, E. Colombo & J. C. Pastorino] Semana méd. **2:** 81-90, July 19, '45
—electrocardiogram following exercise during oxygen deficiency; value in diagnosis of coronary insufficiency, [S. Åkesson & G. Malmström] Nord.med. (Hygiea) **25:** 159-162, Jan. 26, '45
—electrocardiographic signs of coronary angina; study apropos of 211 recent cases, [R. Froment, P. Blondet & L. Gallavardin] J.de méd.de Lyon **26:** 719-735, Nov. 20, '45
—endarteritis in protuberantial anencephalus; case, [A. Thomas] Presse méd. **53:** 690-691, Dec. 22, '45
—historic development of knowledge relating to coronary circulation and its diseases; nineteenth century, [F. A. Willius] Proc.Staff Meet., Mayo Clin. **21:** 77-90, Feb. 20, '46
—hyperpnea test for latent coronary artery disease—preliminary report, [N. Bloom] Virginia M.Monthly **73:** 21-22, Jan. '46
—hypoxemia tests, [G. Björck] Nord.med. (Hygiea) **27:** 1724-1728, Aug. 31, '45; Brit.Heart J. **8:** 17-24, Jan. '46; Bull.New England M.Center **8:** 60-68, April '46
—insufficiency and cardiac infarction, [M. Savolin] Nord. med. (Finska läk.-sällsk. handl.) **14:** 1028-1031, April 4, '42
—preventive therapy of ventricular fibrillation; experimental study with epinephrine, [M. Fauteux] Union méd.du Canada **75:** 368-386, April '46
—progress in acute coronary artery diseases; acute coronary artery insufficiency with and without acute occlusion, [A. M. Master] New York Med. (no. 9) **2:** 19-22, May 5, '46
—relative acute insufficiency, [A. Burlamaqui Benchimol] Arq.clín. **1:** 263-268, Aug. '45
—syndromes, [F. Ribeiro de Morais] Rev.med.-cir.do Brasil (nos. 2-3) **53:** 83-91, March-April '45
—treatment of coronary disease with angina by pericoronary neurectomy combined with ligation of great cardiac vein; case, [M. Fauteux] Medicina, Buenos Aires **6:** 36-45, Oct. '45; also, Am.Heart J. **31:** 260-269, March '46
occlusion: See also Arteriosclerosis, coronary; Thrombosis, coronary
—in infants and children, [W. A. Stryker] Am.J.Dis. Child. **71:** 280-300, March '46
—in Negroes, [W. S. Hunter] J.A.M.A. **131:** 12-14, May 4, '46
—progress in acute coronary artery diseases; acute coronary artery insufficiency with acute occlusion, [A. M. Master] New York Med. (no. 9) **2:** 19-22, May 5, '46
pathology, Plasmodium falciparum malaria; coronary and myocardial lesions observed at autopsy in 2 cases of acute fulminating infection, [W. C. Merkel] Arch. Path. **41:** 290-298, March '46
roentgenography, attempt at roentgenologic visualization of coronary vessels in man, [S. Radner] Acta radiol. **26:** 497-502, '45
rupture, of arteries, [V. Kalbian] J.Palestine Arab M.A. **1:** 13-15, Nov. '45
CORONEL, JULIAN
—centenary of birth (1845), [J. A. Falconí Villagómez] An.Soc.méd.-quir.d.Guayas **25:** 1371-1382, April-June '45
CORONEL VERA, J. A.: See GINES, A. R., jt. auth.
CORONERS AND MEDICAL EXAMINERS
—state medicolegal examiners, [R. A. Moore] South.M.J. **39:** 417-421, May '46
CORPER, H. J., Diagnostic methods in tuberculosis; attempts to develop specific methods of value in practice, Tuberculology **7:** 108-114, June '45
Transition in viewpoint of certain intimate mechanisms of tuberculosis, Tuberculology **8:** 20-26, Jan. '46
Fundamental information on mechanism of specific tuberculo-immunity, J.Lab.& Clin.Med. **31:** 346-353, March '46; abstr., Proc.Inst.Med.Chicago **16:** 10-11, Jan. 15, '46
CORPER REACTION: See Tuberculosis, tuberculin reactions
CORPORA CAVERNOSA: See Penis
CORPUS CALLOSUM
—Marchiafava-Bignami disease (primary degeneration), [F. Charest] J.de l'Hôtel-Dieu de Montréal **14:** 390-393, Nov.-Dec. '45
absence, agenesis, [F. Charest] J.de l'Hôtel-Dieu de Montréal **14:** 300-301, July-Aug. '45
physiology, physiology of hypothalamus preoptic area, septum pellucidum and adjacent regions of corpus callosum and frontal lobe, [W. R. Hess, M. Brügger & V. Bucher] Monatschr.f.Psychiat.u.Neurol. **111:** 17-59, '45-'46
tumors, incidence of interhemispheric extension of glioblastoma multiforme through corpus callosum, [H. P. Maxwell] J.Neurosurg. **3:** 54-57, Jan. '46
—lipoma; clinicopathologic study, [C. F. List, J. F. Holt & M. Everett] Am.J.Roentgenol. **55:** 125-134, Feb. '46
—new case of tumor of splenium; semeiologic, diagnostic and ventriculographic study, [D. Mahoudeau] Rev. neurol. **73:** 432-449, Sept.-Oct. '41
—psychosis of corpus callosum type in patient with pinealoma, [T. Hegnellus] Nord.med. (Hygiea) **20:** 2217-2219, Dec. 11, '43
CORPUS GENICULATUM
—changes of labyrinthine excitability in lesions of optic tract or external geniculate body, [E. A. Spiegel & N. P. Scala] Arch. Ophth. **34:** 408-410, Nov.-Dec. '45
—development of human lateral geniculate body, [E. R. A. Cooper] Brain **68:** 222-239, Sept. '45
—lateral geniculate body, [W. E. L. Clark] Brain **68:** 347-349, Dec. '45
CORPUS LUTEUM
See also Ovary
—development, organization and breakdown in rhesus monkey, [G. W. Corner] Contrib.Embryol. (nos. 198-206) **31:** 117-146, '45
—growth in rats during pregnancy and following injections of testosterone (androgen), [G. L. Laqueur & P. Koets] Proc.Soc.Exper.Biol.& Med. **60:** 239-245, Nov. '45
—microscopically demonstrable lipids of cyclic corpora lutea in rat, [J. W. Everett] Am.J.Anat. **77:** 293-323, Nov. '45
—succinic dehydrogenase activity of ovarian and lutein tissue, [R. K. Meyer, W. H. McShan & W. F. Erway] Endocrinology **37:** 431-436, Dec. '45
anatomy and histology, size of nuclei of granulosa lutein cells in human ovary, [E. Hintzsche] Monatschr.f. Geburtsh.u.Gynäk. **120:** 200-213, '45
cysts: See Ovary, cysts
hemorrhage, two cases, [S. Aarseth] Nord.med. (Norsk mag.f.lægevidensk.) **29:** 465-467, March 1, '46
hormone: See Hormones, sex: Ovary, hormones; Ovary, physiology; Ovary, therapy
physiology, follicular development or ovarian luteinization provoked by same dose of serum gonadotropin in rats of different ages, [S. Gothié & R. Moricard] Compt.rend.Soc.de biol. **137:** 26-27, '43
—functional relation between uterus and corpus luteum, [J. P. Chu, C. C. Lee & S. S. You] J.Endocrinol. **4:** 392-398, April '46
—role in pregnancy, [C. Mayer] Bruxelles-méd. **25:** 118-120, Feb. 11, '45
CORPUS STRIATUM
See also Lenticular Nucleus
tumors, hemiparkinsonism due to glioma of striatopallidum, [A. Koppandy] Monatschr.f.Psychiat.u. Neurol. **109:** 103-107, '44
CORRE, L.: See BOIVIN, A., jt. auth.
——See KOURILSKY, R., jt. auth.
CORREA, C. A.: See SILVA, L., jt. auth.
CORREA, L., and DERMIT, H., Meningitis post traumática y penicilina, Arch.urug.de med.,cir.y especialid. **27:** 320-322, Sept. '45
CORREA, P. R., Acción de la glucosa sobre el sapo normal e hipofisoprivo, Rev.Soc.argent.de biol. **21:** 1-6, May '45
CORREA, R. R., Sôbre o Anopheles albitarsis imperfectus (Diptera, Culicidae), Rev.paulista de med. **27:** 315-316, Oct. '45
——See GALVAO, A. L. A., jt. auth.
CORREA B., O., Exploración funcional del hígado, Rev. chilena de pediat. **16:** 913-926, Sept. '45
Avaluación de la masa muscular de los lactantes por la excreción de creatinina, Rec.chilena de pediat. **16:** 1061-1070, Nov. '45
Criptorquidia, Rev.chilena de pediat. **16:** 1169-1183, Dec. '45
CORREA BRAVO, E.: See VARGAS MOLINARE, R., jt. auth.
CORREA C., A., Fernando Ocaranza; semblanza, Pasteur **2:** 161-172, Aug. '45
CORREA CASTILLO, H.: See VARGAS MOLINARE, R., jt. auth.
CORREA da COSTA, C., Operação cesariana e seus efeitos sobre a fecundidade, An.brasil.de ginec. **20:** 485-488, Dec. '45
Mortinatalidade e neomortalidade, An.brasil.de ginec. **21:** 1-25, Jan. '46

CORREA HENAO, A., Fiebre cuartana: comunicación sobre paludismo producido por P. malariae en una región del Dpto. de Antioquia, An.Acad.med.Medellín 1: 519-522, July-Sept. '45
CORREA ITURRASPE, M., Tumores de la piel; melanomas. Día méd. 17: 1449-1454, Dec. 10, '45
CORREA NETTO, O., O termo-climatismo social brasileiro e a estancia a hidro-mineral do Cipó, Notas méd. 1: 22-27, July-Sept. '45
Noções de interpretação audiométrica das hipoacusias. Brasil-med. 59: 398-402, Nov. 17-24, '45
——**and MOURAO, B. M.**, Oto-esclerose e moléstia de Nicolas-Favre. Contribuição ao estudo da etiologia. Rev. brasil. de oto-rino-laring. 13: 128-138, March-April '45; Rev. med. e cir. de São Paulo 5: 93-101, March-June '45; Brasil-med. 59: 192-196, May 19-26, '45
CORREIA NETO, A., and MONTEIRO, J., V exército norte-americano; Fôrça expedicionária brasileira; serviço de saúde; tratamento do choque traumático no 32 ND Field hospital (22 de novembre de 1944 a 22 de março de 1945), Rev.med.-cir.do Brasil (nos. 9-10) 53: 349-357, Sept.-Oct. '45
CORRIGAN, C., Scurvy in Cree Indian, Canad.M.A.J. 54: 380-383, April '46
CORRIGAN, F. L.: See BROWNE, N. C., jt. auth.
CORRIGAN, J. F.: See HAMILTON, F. G., jt. auth.
CORRIGAN, K. E., Medical implications of atomic energy. Harper Hosp.Bull 3: 105-113, Dec. '45
CORRIGAN, R. S. C., Medical practice among Bush Indians of northern Manitoba, Canad.M.A.J. 54: 220-223, March '46
——**See MOORE, P. E., jt. auth.**
CORRIN, K. M., Early diagnosis and treatment of organic tension states (the psychoneuroses), Mil.Surgeon 98: 292-299, April '46
CORRINGTON, M. T.: See LAMB, M. W., jt. auth.
CORRY, D. C., Hypertension in ruptured kidney, Brit.M.J. 1: 433, March 23, '46
CORSCADEN, J. A., FERTIG, J. W., and GUSBERG, S. B., Carcinoma subsequent to radiotherapeutic menopause, Am.J.Obst. & Gynec. 51: 1-12, Jan. '46
CORSETS
—experiences with paper corsets in treatment of scoliosis, [H. Thrap-Meyer] Nord.med. 14: 1303-1307, May 2, '42
CORSINI, R., Season of birth and mental ability of prison inmates, J.Social Psychol. 23: 65-72, Feb. '46
CORSON, J. F., Heterogeneity of strains of polymorphic trypanosomes; its relation to natural and experimental transmission, Trop. Dis. Bull. 43: 169-176, March '46
CORTEGGIANI, E.: See GAUTRELET, J., jt. auth.
CORTELEZZI, E. D., Consideraciones epidemiológicas sobre brucelosis, Día méd. 17: 1062-1068, Sept. 17, '45
CORTELL, R. E.: See SALTER, W. T., jt. auth.
CORTESE, G., La tensione superficiale del siero di sangue negli operati, Gior.ital.chir. (num. 1) 1: 33-42, July '45
CORTIN (adrenal preparation): See Adrenals, secretion
CORWIN, W., Attitudes of soldiers returning from overseas service, Am.J.Psychiat. 102: 343-350, Nov. '45
CORYLOPHYLINE: See Fungi, culture
CORYNANTHINE AND CORYNANTHEINE
—sympathicolytic properties of acetylated derivatives of corynanthine, [M. M. Janot, D. Bovet & G. Montezin] Compt.rend.Soc.de biol. 137: 278-279, '43
CORYNEBACTERIA: See Bacteria, corynebacteria
CORYZA: See Respiratory Tract, diseases; Rhinitis
COSBIE, W. G., Uterine bleeding, Manitoba M.Rev. 26: 9-12, Jan. '46
COSENTINO, G., Sul determinismo della prova di Aldrich McClure, Ann.ital.di chir. 21: 623-629, Sept.-Oct. '42
COSGROVE, E. F.: See CARAVATI, C. M., jt. auth.
COSGROVE, P. C., Myiasis in auditory meatus of newborn infant, Brit.M.J. 1: 315, March 2, '46
COSGROVE, S. A., and CHESLEY, L. C., Management and treatment of late toxemias of pregnancy, Am.J.Obst. & Gynec. 51: 67-74, Jan. '46; also, Bull.Acad.Med., Toronto 19: 72-83, Jan. '46
COSIO VILLEGAS, I., La tuberculosis, enfermedad social, Rev.mex.de pediat. 14: 517-522, Nov.-Dec. '45
La citología hemática en la tuberculosis, Prensa méd. mex. 10: 120-121, Dec. 5, '45
——**See AYALA GONZALEZ, A., jt. auth.**
COSMAS, SAINT
—Saint Cosmas and Saint Damian, anargyroi, [J. A. Pires de Lima] Bol.Douro-Litoral, sup. 2, pp. 1-11, '45; in Arq.trab.Fac.med.do Pôrto, May-Aug. '45
COSMETICS
—cosmetics—adulterated or misbranded; abstracts of notices of judgment issued by Food and Drug Administration of Federal Security Agency; Bureau of Investigation, J.A.M.A. 130: 895, March 30, '46
—oil comedones and oil pimples of face due to brilliantine, [G. Garnier] Presse méd. 54: 146-147, March 9, '46
—oil comedones of face due to brilliantine, [G. Garnier] Ann.de dermat.et syph. 5: 302, Nov.-Dec. '45
COSMETICS—Continued
—stipulations; agreements between Federal Trade Commission and promoters of various products; Bureau of Investigation, J.A.M.A. 130: 447, Feb. 16, '46
—thioglycolic acid poisoning in connection with "cold wave" process, [L. H. Cotter] J.A.M.A. 131: 592-593, June 15, '46; comment by McCord 131: 776, June 29, '46
—toxicity, [R. C. Erb] Hahneman.Monthly 80: 538-543, Dec. '45
COSMIC RAYS: See Radiations
COSS, J. A., JR., Juvenile rheumatoid arthritis (Still's disease), M.Clin.North America 30: 568-575, May '46
COSSA, P., Le nouveau régime des assurances sociales, agent de démoralisation médicale, Presse méd. 54: 69-70, Jan. 26, '46
COSSERY, G. N., Enteric fevers in Egypt, J.Hyg. 44: 284-285, Jan. '46
COSSIO, F.: See ROMANA, C., jt. auth.
COSSIO, P., Primer ruido cardíaco, Día méd. 17: 1016-1018, Sept. 10, '45
——**and BERRETA, J. A.**, La medicación anticoagulante con dicoumarin, Semana méd. 1: 329-337, Feb. 21, '46
——**and MARGUERY, E.**, El signo de Musset venoso, Día méd. 17: 1117-1118, Oct. 1, '45
——**and SOTOMAYOR MORENO, O.**, El soplo de Flint, Rev.argent.de cardiol. 12: 70-82, May-June '45
——**SOTOMAYOR MORENO, O., and MARGUERY, E.**, Pulso venoso ventricular ondulante, Medicina, Buenos Aires 6: 1-11, Oct. '45
COSTA, B., O Ministerio da saude, Folha med. 26: 149-151, Oct. 5, '45
COSTA, D., Presença da vitamina B_1 no assahy, Cultura méd. 6: 401-406, March-April '45
——**and TACCOLA, E.**, Pesquisa do cálcio assimilável em alimentos vegetais brasileiros, Med.cir.farm., pp. 578-583, Oct. '45
COSTA, JAIME R. (—1909)
—history of radiology in Argentina, with special reference to work of Jaime R. Costa, [H. H. Carelli] Rev.Asoc.méd.argent. 59: 1079-1088, Sept. 30, '45
da COSTA, O. B.: See de CARVALHO, ALENCAR, jt. auth.
COSTA, O. G., História da dérmato-sifilografia, An.brasil. de dermat.e sif. 20: 269-286, Sept. '45
Unusual case of warts, Arch.Dermat.& Syph. 53: 604-609, June '46
COSTA BERTANI, G., Evolución favorable en pacientes afectados de graves artropatías crónicas progresivas, Bol.Liga urug.contra el reumat. 1: 235-245, July '45
Inauguración de la Colonia climática de Cosquín, Córdoba, Rev.argent.de reumatol. 10: 212-223, Oct. '45
COSTA JUNIOR, A margem do tamponamento da loja prostatica; considerações em tôrno de modificações feitas no tampão de Kirschen, Arq.brasil.de cir.e ortop. [12]: 306-311, '44
COSTA L., R., Injertos esclerales subconjuntivales, Arch. Soc.cirujanos hosp. 15: 755-758, Dec. '45
COSTA MASCARO, A., La disenteria bacilar en la infancia, Rev.chilena de pediat. 16: 646-661, July '45
La disenteria amebiana en la infancia, Rev.chilena de pediat. 16: 662-670, July '45
Cuadro hematologico en la fiebre tifoidea del niño, Rev. méd.de Chile 73: 818-819, Sept. '45
——**See GONZALEZ ROJAS, M., jt. auth.**
COSTA MENDEZ, NICANOR: See Obituaries
COSTANTINI, Eugenio Centanni, Riv.di pat.e clin.d.tuberc. 16: 404, Sept. 30, '42
COSTANTINI, E., Sul significato e sul valore della formula leucocitaria nella tubercolosi polmonare, Riv.di pat. e clin.d.tuberc. 16: 75-94, Feb. 28, '42
Sull'interpretazione medico-legale di alcune forme di fibrosclerosi polmonare (indagine praticata su militari provenienti dal Fronte Libico), Riv.di pat.e clin. d.tuberc. 16: 443-450, Nov. 30, '42
COSTANTINI, H., Une nouvelle méthode de traitement des fistules parotidiennes: cautérisation et cure de silence, Afrique franç.chir., nos. 3-4, pp. 65-68, May-Aug. '45
A propos de cinquante interventions pour ulcères gastro-duodénaux, Afrique franç.chir., nos. 5-6, pp. 183-192, Sept.-Dec. '45
da COSTA QUINTA, A., Broncoscopia e atelectasia pulmonar por obstrução brônquica, Amatus 4: 395-402, May '45
COSTAS, L. C.: See de SOUSA JUNIOR, J. F., jt. auth.
COSTE, F., Critères et frontières de la maladie de Schaumann, Ann.de dermat.et syph. 5: 109-124, May-June '45
La progression des ostéopathies de carence en France de 1940 à 1945, Diag. & trait.,num.spéc., pp. 34-35, ['45-'46]
——**See BARRE, J. A., jt. auth.**
——**and BERGER, M.**, Sur la progression des ostéopathies de carence, Bull.et mém.Soc.méd.d.hôp.de Paris 61: 145-146, '45
——**and BOYER, J.**, A propos de la nouvelle recrudescence de gale, Ann.de dermat.et syph. 5: 322, Nov.-Dec. '45
——**and BURE, J.**, Pour un pain calcique, Semaine d.hôp. Paris 21: 1077-1079, Oct. 14, '45

COSTE, F.—Continued
——**and HEWITT, J.**, Sur une dystonie réflexe du membre inférieur, Rev.neurol. **76:** 195-198, July-Aug. '44
——**and TOURNEUR, R.**, Trois cas de métastases osseuses de néoplasmes prostatiques traités par le diéthylstilboestrol, Bull.et mém.Soc.méd.d.hôp.de Paris **61:** 217-220, '45
——**BOYER, J., and de SABLET, M.**, Intolérance cutanée et digestive aux sulfamides chlorés. Effet de l'histaminothérapie, Bull.et mém. Soc. méd. d. hôp.de Paris **61:** 215-217, '45
Érythème type 9e jour le lendemain de l'accouchement chez la mère. Absence d'érythème chez l'enfant à la naissance et malgré le traitement arsenical de ce dernier, Ann.de dermat.et syph. **5:** 187-188, July-Aug. '45
——**GRIGAUT, A., and CAPRON, P.**, Sur le taux actuel de la phosphatidémie, Compt.rend.Soc.de biol. **135:** 1396-1398, '41
——**de SABLET, M., and TOURNEUR, R.**, Myasthénie bulbo-spinale. Effet de la vitamine B_1 et du testostérone, Bull.et mém.Soc.méd.d.hôp.de Paris **61:** 135-136, '45
——**SICARD, A., GAUCHER, M., and DURUPT, L.**, Sur 30 sciatiques opérées sans lipiodol, Bull.et mém. Soc.méd.d.hôp.de Paris **61:** 146-148, '45
COSTELLO, C. J., Breast cancer and "Paget's disease of breast," Arch.Surg. **51:** 262-278, Nov.-Dec. '45
COSTELLO, M. J., Erysipeloid treated successfully with injections of penicillin; report of case, Arch.Dermat. & Syph. **52:** 400, Nov.-Dec. '45
COSTICH, K.: See McNAMARA, W. L., jt. auth.
COTE, GEORGES LEO
(For obituary see under Obituaries)
Un cas de sarcome primitif du poumon, Laval méd. **10:** 487-499, Sept. '45
COTINO, L. E. E.: See CAPRILE, A. M. A., jt. auth.
——**See REMOLAR, J. M., jt. auth.**
COTLOVE, E., and VORZIMER, J. L., Serial prothrombin estimations in cardiac patients: diagnostic and therapeutic implications; use of dicumarol, Ann. Int.Med. **24:** 648-665, April '46
COTO CHACON, F., and ZAMORA ROJAS, M., Consideraciones generales sobre la meningitis en Costa Rica, durante los últimos años (estudio basado en las observaciones de enfermos atendidos en el salón infectocontagioso del Hospital San Juan de Dios), Rev.méd.Costa Rica **6:** 466-475, July '45
COTRIM, E. S., Radiologia da tuberculose renal, Rev.med. e cir.de São Paulo **5:** 87-92, March-June '45
Função renal e urografia de eliminação, Hospital, Rio de Janeiro **28:** 901-920, Dec. '45
COTTE, G., Sur le rôle respecti? des hormones génitales et du système nerveux dans la pathogénie de la dysménorrhée; déductions thérapeutiques, Gynéc.et obst. **45:** 21-27, '46
——**and GUILLEMIN, G.**, Tuberculoses annexielles à forme silencieuse, inapparentes et méconnues, Gynéc.et obst. **44:** 274-278, '44-'45; also, Quelques cas de tuberculoses annexielles à forme silencieuse, inapparentes et méconnues, Lyon chir. **40:** 734-738, Nov.-Dec. '45
COTTE, S.: See SCHACHTER, M. (Marseille), jt. auth.
COTTE OPERATION: See Hypogastric Plexus, surgery
COTTENOT and CHERIGIE, Traitement des verrues plantaires par la radiothérapie de contact, J.de radiol.et d'électrol. **26:** 150-151, '44-'45
COTTER, L. H., Lead intoxication by inhalation, J.Indust. Hyg.& Toxicol. **28:** 44-46, March '46
Thioglycolic acid poisoning in connection with "cold wave" process, J.A.M.A. **131:** 592-593, June 15, '46
COTTET, J., and RUDLER, J. C., A propos d'un cas de revascularisation des reins, Bull.et mém.Soc.méd. d.hôp.de Paris **61:** 204-206, '45; also, Revascularisation rénale et néphrites chroniques, Progrès med. **73:** 217-218, July 10-24, '45
——**See LEMAIRE, A., jt. auth.**
——**See LOEPER, M., jt. auth.**
——**See RUDLER, J. C., jt. auth.**
——**See VARAY, A., jt. auth.**
COTTINGHAM, E.: See MILLS, C. A., jt. auth.
COTTON, H., Housing survey; new U. S. method, M.Officer **75:** 52-54, Feb. 9, '46
Medical records in new hospitals, Hospital, London **42:** 101-106, March '46
COTTON
—who introduced absorbent cotton in surgery? [J. Alcántara H.] J.Internat.Coll.Surgeons **8:** 496-498, Sept.-Oct. '45
sutures: See Sutures
COTTON INDUSTRY
—pneumoconiosis due to cotton dust (byssinosis); case, [P. V. McCarthy & W. R. Akenhead] Radiology **46:** 46-47, Jan. '46
COTTONSEED
—immunochemistry of allergens; precipitin formation and passive transfer reactions with allergenic proteins from cottonseed and castor beans, [E. J. Coulson, J. R. Spies, E. F. Jansen & H. Stevens] J.Immunol. **52:** 259-266, March '46
COTTRELL, J. D., and HAYWARD, G. W., Effects of emetine on heart, Brit.Heart J. **7:** 168-170, Oct. '45
COTTRELL, L., Understanding the adolescent; adolescent and his emotional reaction to illness, Am.J.Nursing **46:** 181-183, March '46
CO TUI, Some clinical aspects of protein nutrition, J.Am. Dietet.A. **22:** 97-109, Feb. '46
COUADAU: See RISER, jt. auth.
COUCEIRO, A., Deposição do radiofósforo em tecidos osseo e dentário demonstrada pela técnica autográfica, Mem.Inst.Oswaldo Cruz **41:** 541-545, Dec. '44
COUCH, J. F., NAGHSKI, J., and KREWSON, C. F., Buckwheat as source of rutin, Science **103:** 197-198, Feb. 15, '46
COUDERT, J.: See GATE, J., jt. auth.
COUGH
See also Tuberculosis, Pulmonary
—cholesteatomas of external auditory canal; coughing reflex; case, [J. Campos Peña] Gac.méd.españ. **19:** 312-315, July '45
—following intravenous tartar emetic (antimony potassium tartrate), [E. A. Wood] J.Roy.Egyptian M.A. **26:** 54-64, Feb. '43
—medical progress; chronic cough and expectoration: recent advances in their diagnosis and treatment, [E. Mayer & I. Rappaport] New York Med.(no. 3) **2:** 19, Feb. 5, '46
—numbers and sites of origin of droplets expelled during expiratory activities, [J. P. Duguid] Edinburgh M.J. **52:** 385-401, Nov. '45
therapy, is there any advantage in combining several expectorant drugs in compound cough mixture? [E. M. Boyd, B. Palmer & G. L. Pearson] Canad. M.A.J. **54:** 216-220, March '46
—modern concept of management (inhalation of oxygen and carbon dioxide), [A. L. Banyai] Marquette M. Rev. **11:** 1-13, Dec. '45
COUJARD, C.: See CHAMPY, C., jt. auth.
COUJARD, R.: See CHAMPY, C., jt. auth.
COUJARD-CHAMPY, C.: See CHAMPY, C., jt. auth.
COULIN, ROQUE F.: See Obituaries
COULOUMA, P., Comment concevoir l'anatomie, son enseignement et ses recherches, Acta anat. **1:** 224-230, '45
COULSON, E. J., SPIES, J. R., JANSEN, E. F., and STEVENS, H., Immunochemistry of allergens: precipitin formation and passive transfer reactions with allergenic proteins from cottonseed and castor beans, J.Immunol. **52:** 259-266, March '46
COULSON, R. A., and STEWART, C. A., Metabolism of nicotinamide, nicotinic acid and diethylamide of nicotinic acid (coramine) by newborn and premature infants, Proc. Soc. Exper. Biol. & Med. **61:** 364-369, April '46
COULSTON, F.: See HUFF, C. G., jt. auth.
COULTER, J. S., and CARTER, H. A., How to bring benefits of physical medicine to your own small town, Mod.Hosp.(no. 2) **66:** 64-66, Feb. '46
——**See CARTER, H. A., jt. auth.**
——**and SMITH, M. G.**, American Registry of Physical Therapy Technicians—its importance, Arch.Phys.Med. **27:** 99-104, Feb. '46
COULTER, W. W., JR., Pleural mesothelioma, with report of case presenting some unusual aspects, M.Rec.& Ann. **40:** 1376-1380, April '46
COUMARIN
effects: See also Embolism, pulmonary; Thrombosis, prevention
—anticoagulant action of 3,3'-methylene-*bis*-(4-hydroxycoumarin), [Y. Bouvrain] Arch.d.mal.du cœur **38:** 79-87, March-April '45
—determination of coagulant power of globulin fraction extracted from plasma of persons who receive dicoumarin (3,3'-methylene-*bis*-4-hydroxycoumarin), [A. Pavlovsky & C. Simonetti] An.d.Inst.invest.fis. apl.a la pat.humana **6:** 335-340, '44
—dicoumarin (3,3'-methylene-*bis*-4-hydroxycoumarin); pharmacology, [K. F. Jansen] Nord.med.(Hospitalstid.) **20:** 1993-1996, Nov. 20, '43
—effect of phthalic acid on prothrombin time of dicumarol (3,3'-methylene-*bis*-4-hydroxycoumarin)-treated dogs, [L. B. Jaques & A. P. Dunlop] Canad.J.Research,Sect.E. **23:** 167-174, Dec. '45
—mode of action of dicoumarin (3,3'-methylene-*bis*-4-hydroxycoumarin), [A. N. Bose] Ann.Biochem.& Exper.Med. **5:** 105-108, '45
—pharmacologic aspects of drugs altering blood coagulation (especially dicumarol, 3,3'-methylene-*bis*-4-hydroxycoumarin), [J. Galt] Dallas M.J. **32:** 38-39, March '46
therapy: See also Endocarditis, infectious; Extremities, blood supply; Sarcoma, therapy; Thrombophlebitis, femoral; Thrombophlebitis, therapy; Thrombosis, coronary; Thrombosis, retinal; Thrombosis, therapy
—dicumarol (3,3'-methylene-*bis*-4-hydroxycoumarin)—anticoagulant; prophylactic and therapeutic uses, [P. M. Aggeler] California & West.Med. **64:** 71-77, Feb. '46

COUMARIN—Continued
toxicity, failure of vitamin K as antidote in dicumarol (3,3'-methylene-*bis*-4-hydroxycoumarin) poisoning, [T. C. Bauerlein] Rocky Mountain M.J. **42:** 950-951, Dec. '45
COUMEL, COLAS and ROBIN, Un cas de botulisme fruste avec hypotension orthostatique passagère, Bull.et mém.Soc.méd.d.hôp.de Paris **61:** 39-41, '45
COUNCIL, F. E.: See FLORMAN, A. L., jt. auth.
COUNCIL ON PHARMACY AND CHEMISTRY: See American Medical Association
COUNSELL, HERBERT EDWARD: See Obituaries
COUNSELLER, V. S., Management of surgical complications of appendicitis, J.Oklahoma M.A. **38:** 523-527, Dec. '45
——**See CLAGETT, O. T., jt. auth.**
——**See FERRIS, D. O., jt. auth.**
——**See LONG, G. C., jt. auth.**
——**See MASSON, J. C., jt. auth.**
——**See ZASLOW, J., jt. auth.**
——**WAUGH, J. M., and CLAGETT, O. T.,** Report of surgery of stomach and duodenum for 1944, Proc.Staff Meet.,Mayo Clin. **21:** 17-24, Jan. 9, '46
COUNTS, G. M.: See WELLS, B. A., jt. auth.
COURBIN, Le citrate de soude intraveineux en thérapeutique, Bull.et mém.Soc.méd.d.hôp.de Paris **61:** 294-296, '45; Progrès méd. **73:** 382-383, Nov. 24, '45
Le citrate de soude intraveineux dans l'hypertension et ses principales complications, J.de méd.de Bordeaux 121-122: 370-372, July '45
COURCHET, A.: See MICHAUX, L., jt. auth.
COURCHET, J. L.: See MICHAUX, L., jt. auth.
COURCOUX, A., Notes statistiques sur les adénopathies tuberculeuses de l'adolescent et de l'adulte, Rev.de la tuberc. **6:** 292-295, May-June '41
Paul Le Noir, Bull.Acad.de méd.,Paris **130:** 113-117, Feb. 12-26, '46
——**and DURET, M.,** La prémunition des infirmieres par le B. C. G., Semaine d.hôp.Paris **22:** 366-369, March 7, '46
COURET, J. S., Extramedullary plasma cell tumor of stomach; case report, Am.J.Clin.Path **16:** 213-218, March '46
Osteoid sarcoma of breast; case report, New Orleans M.& S.J. **98:** 412-415, March '46
COURETOT, M. F.: See MONZO, O. R., jt. auth.
COURGOULET: See MERLE, jt. auth.
COURI, A. A., and VESPASIANO RAMOS, A., Endometriose uro-genital, An.brasil.de ginec. **21:** 27-33, Jan. '46
COURJARET: See de GENNES, L., jt. auth.
COURJON, J.: See DECHAUME, J., jt. auth.
COURMONT, P., and POULAIN, P., Dépistage de la tuberculose dans les écoles de Lyon. Liaison avec les dispensaires, Bull.Acad.de méd.,Paris **129:** 692-697, Dec. 4-18, '45
——**MOREL, A., and GARDERE, H.,** Action des substances antibiotiques sur le bacille de Koch en cultures homogènes, Bull.Acad.de méd.,Paris **130:** 103-108, Feb. 12-26, '46
COURNOT, L.: See de GENNES, L., jt. auth.
COURRIER, R., Evolution de la grossesse extra-utérine chez la lapine castrée, Compt.rend.Soc.de biol. **135:** 820-822, '41
Remarques sur l'action androgène de quelques stéroïdes, Compt.rend.Soc.de biol. **137:** 53-57, '43
Sur l'action vaginale de l'acétate de désoxycorticostérone et de quelques autres stéroïdes, Compt.rend.Soc.de biol. **137:** 94-95, '43
Radioactivité artificielle et endocrinologie, Schweiz.med. Wchnschr. **75:** 846-847, Oct. 1, '45
——**and BENNETZ, H.,** Action de la progestérone chez la souris male castrée, Compt.rend.Soc.de biol. **135:** 825-827, '41
——**See JOLIOT, jt. auth.**
——**and POUMEAU-DELILLE, G.,** Antagonisme hormonal entre prégnéninolone et folliculine, Compt.rend.Soc.de biol. **135:** 1315-1316, '41
Antagonisme hormonal par action directe et localisée sur une partie du récepteur, Compt.rend.Soc.de biol. **137:** 361-362, '43
Nouvelles remarques sur les rapports fonctionnels entre folliculine et progestérone, Ann.d'endocrinol. **6:** 160-161, '45
COURTADE, R.: See VELU, H., jt. auth.
COURTICE, F. C., Effect of local temperature on fluid loss in thermal burns, J.Physiol. **104:** 321-345, Jan. 15, '46
COURTNEY, R. H., Endophthalmitis with secondary glaucoma accompanying absorption of crystalline lens, Tr.Am.Ophth.Soc. **40:** 355-369, '42
COURVILLE, C. B., Ancestry of neuropathology; Robert Hooper's "Morbid Anatomy of Human Brain," Bull. Los Angeles Neurol.Soc. **10:** 155-173, Sept.-Dec. '45
——**and ABBOTT, K. H.,** Notes on pathology of cranial tumors; metastatic tumors of calvarium with incidental reference to their occurrence in American aborigines, Bull.Los Angeles Neurol.Soc. **10:** 129-154, Sept.-Dec. '45
——**See POTE, W. W. H., JR., jt. auth.**
——**See RAND, C. W., jt. auth.**
COURVOISIER SIGN: See Gallbladder, dilatation
COUSIN, M.: See MARIE, J., jt. auth.
COUTINHO, AMAURY, and de MELO, A. C., Comentarios sôbre um caso interesante de ictericia obstrutiva; sua natureza peri-visceral, Rev.med.de Pernambuco **14:** 1-18, Jan. '44
COUTINHO, ARTHUR, Queimaduras de guerra, Rev.med. de Pernambuco **13:** 175-190, Aug. '43
COUTINHO, H., MONTEIRO, A. J. M., and JANZ, G. J., Contribuição para o estudo da pelagra endémica em Portugal, Amatus **2:** 438, June; 521, July '43
COUTINHO, J. O., and RICCIARDI, I., Contribuição para o estudo dos vetores de malaria no Brasil. Anopheles (Nyssorhynchus) darlingi Root, em Campos, no estado do Rio, Mem.Inst.Oswaldo Cruz **42:** 263-280, Feb. '45
COUTO, D., O sistema extrapiramidal, Med.cir.farm., pp. 81-95, Feb.-March '46
COUTTS, W. E., and VARGAS-ZALAZAR, R., Contribution to etiology of acquired fibrosis of bladder neck, Brit. J.Urol. **17:** 136-141, Dec. '45
COUTU, A., Les muscles redresseurs, J.de l'Hôtel-Dieu de Montréal **14:** 394-404, Nov.-Dec. '45
COUVELAIRE, R., Radiographie d'une forme rare de duplicité urétrale chez un enfant de six mois, J. d'urol. **52:** 208-209, '44-'45
Considérations sur la technique, les indications et les résultats de la suspension aponévrotique du col vésical dans le traitement de l'incontinence d'urine, J.d'urol. **52:** 234-238, '44-'45
COUVELAIRE-PICOT OPERATION: See Fistula, vesico-vaginal
COVARRUBIAS C., J. H.: See NAVARRETE, E., jt. auth.
COVARRUBIAS P., A., and VELASCO S., A., Resultado del tratamiento del hipertiroidismo, Bol.Soc.cir.Chile **23:** 83-85, June '45; also, Rev.méd.de Chile **73:** 862-864, Oct. '45
COVEY, G. W., and ROGERS, F. L., Benign gastric tumors; report of 3 cases, Nebraska M.J. **31:** 85-90, March '46
COVEY, J. K., Ocular tumors in rural practice, Pennsylvania M.J. **49:** 853-854, May '46
COVINGTON, E. E., Cancer of cervix; new technique for interstitial implantation of radium into parametrium, Surg.,Gynec.& Obst. **82:** 512-517, May '46
COWAN, A., Ocular imagery, Arch.Ophth. **35:** 42-44, Jan. '46
COWAN, J. M.: See HOLMES, J. M., jt. auth.
COWDRY, E. V., Children can have cancer, too, Bull.Am. Cancer Soc. **27:** 122-125, Nov. '45
Hopes and hurdles in cancer problem, Scient.Monthly **62:** 301-309, April '46
Facing future in medicine, Nebraska M.J. **31:** 223-228, June '46
——**See SUNTZEFF, V., jt. auth.**
COWIE, A. T., and FOLLEY, S. J., Parathyroidectomy and lactation in rat, Nature,London **156:** 719-720, Dec. 15, '45
Some factors affecting absorption rate of subcutaneously implanted hormone tablets, J.Endocrinol. **4:** 375-385, April '46
——**See BLAXTER, K. L., jt. auth.**
COWLEY, R. A.: See REIMANN, D. L., jt. auth.
COX, A. J., Variations in size of human stomach, California & West.Med. **63:** 267-268, Dec. '45
COX, C. D., and ARBOGAST, J. L., Melioidosis, Am.J Clin.Path. **15:** 567-570, Dec. '45
COX, H. R.: See IRONS, J. V., jt. auth.
——**See KOPROWSKI, H., jt. auth.**
——**See WOLFE, D. M., jt. auth.**
COX, H. T., Discoloration of abdominal wall in acute pancreatitis, Brit.J.Surg. **33:** 182-184, Oct. '45
COX, L. B., Hypothalamic syndrome and periventricular epilepsy as late sequel of brain injury; report of case with autopsy, Surgery **19:** 669-683, May '46
COX, M. E., Tissue carrier, Bull.U.S.Army M.Dept. **5:** 731-732, June '46
COX, O. C., and FORREST, H. J., Transverse incision for gallbladder surgery, M.Ann.District of Columbia **14:** 542, Dec. '45
COX, R. D.: See FOLEY, G. E., jt. auth.
COX, T. J., and JUNNILA, B. O., Relationship between anxiety neurosis and duodenal ulcer with special reference to x-ray findings and treatment, California & West.Med. **64:** 240-244, April '46
COX, W. M., JR.: See MUELLER, A. J., jt. auth.
COX VACCINE: See Typhus, immunity
COXA PLANA: See Osteochondritis deformans juvenilis
COXA VARA: See Epiphyses, separation; Hip, deformities
COXALGIA: See Hip, tuberculosis
COXITIS: See Hip
COXON, R. V., and HAYES, W., Investigation into efficacy of sulphadiazine in treatment of malaria, Tr.Roy. Soc.Trop.Med.& Hyg. **39:** 195-205, Dec. '45
COYLE, F. R.: See LINDBERG, R. B., jt. auth.
COZEN, L., Foot strain; valuable sign California & West. Med. **64:** 82, Feb. '46
CRADDOCK, F. H., and CRADDOCK, F. H., JR., Cancer detection clinic in industry; preliminary report, J M.A.Alabama **15:** 291-294, April '46

CRADDOCK, F. H., JR., Intravenous fluids, J.M.A.Alabama 15: 234-235, Feb. '46
—See **CRADDOCK, F. H., jt .auth.**
CRAFOORD, C., Surgical therapy of lung tumors, Nord. med. 18: 905-907, May 29, '43
—See **BAUER, G., jt. auth.**
—and **JORPES, E.,** Heparin in prevention and therapy of thrombosis, Nord.med. 14: 1310, May 2, '42
CRAGGS, J. D.: See **BRAUDO, C. J., jt. auth.**
CRAIG, F. N., Renal tubular reabsorption, metabolic utilization and isomeric fractionation of lactic acid in dog, Am.J.Physiol. 146: 146-159, April '46
CRAIG, L. C.: See **HOGEBOOM, G. H., jt. auth.**
CRAIG, M. P.: See **COHEN, A., jt. auth.**
CRAIG, R. M., SCHWEMLEIN, G. X., and KENDELL, H. W., Penicillin combined with fever therapy; preliminary report of 20 cases of early syphilis, J.Lab.& Clin.Med. 30: 1016-1020, Dec. '45; also, Arch.Phys. Med. 27: 222-226, April '46
—See **ARON, H. S. C., jt. auth.**
—See **SCHWEMLEIN, G. X., jt. auth.**
CRAIGIE, H. B.: See **PALMER, H., jt. auth.**
CRAIGIE, J., WATSON, D. W., CLARK, E. M., and MALCOMSON, M. E., Serological relationship of rickettsiae of epidemic and murine typhus, Canad.J.Research,Sect.E. 24: 84-103, April '46
CRAIK, K. J. W., El estado actual de la investigación psicológica en la Gran Bretaña, Gac.méd.españ. 19: 491-494, Nov. '45; also, Rev.Asoc.méd.argent. 59: 1329-1332, Nov. 30, '45
CRAIKE, W. H., and SLATER, E., Folie à deux in uniovular twins reared apart, Brain 68: 213-221, Sept. '45
CRALLE, R. L.: See **FRANKEL, C. J., jt. auth.**
CRAMER, D. L., and DODD, M. C., Mode of action of nitrofuran compounds; action versus Staphylococcus aureus, J.Bact. 51: 293-303, March '46
CRAMER, F. J.: See **WOODHALL, B., jt. auth.**
CRAMER, F. K., La "ciclodiatermia" como operación antiglaucomatosa; estudio experimental, Ophth.ibero am. 6: 349-373, '45
CRAMER, WILLIAM (1878-1945)
—[R. J. Ludford] Nature,London 156: 773-774, Dec. 29, '45
—obituary and bibliography, [W. H. Woglom] Cancer Research 6: 31-35, Jan. '46
CRAMER SPLINT: See Splints
CRAMPS
See also Heat, stroke
—telegraphers' cramp, [J. I. Sacon] Día méd. 17: 894-897, Aug. 20, '45; comment by Bossi, Jr. 17: 1135-1136, Oct. 1, '45
CRANCH, A. G., Toxicity of some of the newer plastics, Indust.Med. 15: 168-170, Feb. '46
CRANCH, D. A., Occupational disease control, West Virginia M.J. 42: 108-110, May '46
CRANE, J. F., Don't add injury to insult of disease, Mod. Hosp.(no. 2) 66: 66, Feb. '46
CRANE, J. J., and ROSENBLOOM, D., Treatment of carcinoma of prostate gland; comparative study, Tr.West. Sect.,Am.Urol.A. 12: 55-58, '44
CRANIOLACUNIA: See Cranium, abnormalities
CRANIOMETRY
—pelvicephalometry, [T. A. Kendig] Radiology 46: 391-394, April '46
—studies on cranial capacity of mental patients in Bern according to Reichardt method, [H. Steiner] Monatschr.f.Psychiat.u.Neurol. 110: 269-279, '45
CRANIOTABES
—later development of infants with early craniotabes, [L. M. Cucullu & H. R. Lopez] Rev.Soc.puericult. Buenos Aires 11: 117-120, April-June '45
CRANIOTOMY: See Cranium, surgery
CRANIUM
See also Craniometry; Frontal Bone; Occipital Bone; Temporal Bone; etc.
—extradural pneumatocele following tantalum cranioplasty, [B. Woodhall & F. J. Cramer] J.Neurosurg. 2: 524-529, Nov. '45
abnormalities: See also Acrocephaly; Microcephaly; etc.
—lacunar skull of newborn infant, [K. Van Leeuwen] J.Pediat. 28: 193-199, Feb. '46
—metopic suture; hypoplasia and morphologic alterations of frontal sinus; anatomicoroentgen aspects, [G. Muscettola] Quaderni radiol. 7: 82-110, '42
—ossicula wormiana, [L. Hess] Human Biol. 18: 61-80, Feb. '46
—premature closure of cranial sutures; clinical manifestations of cranial malformations (turricephaly, scaphocephaly, trigonocephaly and plagiocephaly), [F. Grewel & J. J. G. Prick] Psychiat.en neurol.bl. 44: 81-105, March-April '40
—Schüller-Christian syndrome with true diabetes insipidus; cure of cranial lacunae after roentgenotherapy, [R. Clément, S. Godlewski & L. Hartmann] Bull.et mém.Soc.méd.d.hôp.de Paris 61: 7-9, '45
abscess, endocranial complications in otitis of infant; extradural abscess, [M. Fairén Guillén] Rev.españ. pediat. 1: 492-519, July-Aug. '45
CRANIUM, abscess—Continued
—extradural abscess following gunshot wounds of head, [G. P. Korniansky] Bull.War Med. 6: 281-282, Feb. '46 [Abstract]
—extradural abscess of sphenoethmoid origin, [C. Vincent, Thiébaut & Daum] Rev.de méd.,Paris 60: 166-171, July-Oct. '43
—use of tantalum for repair of cranial defects in infected cases, [W. J. Gardner] Cleveland Clin.Quart. 13: 72-87, April '46
anatomy and histology, occasional appearance of both inner and outer suture lines in roentgenograms of skull simulating fissure fracture, [G. Danelius] Am. J.Roentgenol. 55: 315-318, March '46
—roentgen anatomy in newborn infant, [S. G. Henderson & L. S. Sherman] Radiology 46: 107-118, Feb. '46
—stratigraphic technic and anatomy; hemiaxial, laterolateral and axial projections, [F. Cardillo & R. Bossi] Radiol.med. 29: 53-62, Feb. '42
—stratigraphic technic and anatomy, with special reference to sagittal projection, [F. Cardillo & R. Bossi] Radiol.med. 29: 15-30, Jan. '42
blood supply, intracranial angiography; diagnosis of vascular lesions, [C. F. List & F. J. Hodges] J. Neurosurg. 3: 25-45, Jan. '46
diseases, diagnosis and treatment of traumatic lesions of cranial bones, [N. I. Mironovitch] Bull.War Med. 6: 228-229, Jan. '46 [Abstract]
—intracranial complications of infections of nasal air passages and accessory sinuses; further report on nature and incidence of lesions observed in series of 30,000 autopsies, [W. W. H. Pote, Jr. & C. B. Courville] Bull.Los Angeles Neurol.Soc. 10: 114-128, Sept.-Dec. '45
—x-ray diagnosis of inflammatory changes in skull vault following gunshot wounds, [N. N. Althausen] Bull. War Med. 6: 229-230, Jan. '46 [Abstract]
fractures, achalasia of esophagus following depressed fracture of base, [J. J. Fleminger & M. C. Smith] Lancet 1: 381-383, March 16, '46
—bitemporal hemianopia of traumatic origin, [J. Brenta & P. Danis] Ophthalmologica 111: 8-27, Jan. '46
—complicated by intracranial pneumatocele and meningitis treated with penicillin, [A. Hjertaas] Nord.med. (Norsk mag.f.lægevidensk.) 29: 467-468, March 1, '46
—complicating acute mastoiditis; case, [P. Permin] Acta oto-laryng. 30: 166-171, '42
—cranioplasty with tantalum; case, [L. A. Mount] Rev. argent.de neurol.y psiquiat. 10: 127-131, June '45
—followed by right homonymous hemianopsia and left hemiachromatopsia, [de Saint Martin] Confinia neurol. 6: 152-157, '44
—fractures involving frontal air sinuses, due to localized violence; 30 cases, [K. Sartorius] South African M.J. 20: 202-208, April 27, '46
—linear fracture across venous sinuses, [A. D. Ecker] New York State J.Med. 46: 1120-1121, May 15, '46
—occasional appearance of both inner and outer suture lines in roentgenograms of skull simulating fissure fracture, [G. Danelius] Am. J. Roentgenol. 55: 315-318, March '46
—ocular symptoms in fractures of base, [H. Malling] Nord.med. (Hospitalstid.) 16: 2957-2961, Oct. 24, '42
—open fracture, right hemiplegia and aphasia; almost immediate recovery after ablation of bone fragment compressing rolandic area; case, [E. Sorrel & Mme. Sorrel-Dejerine] Rev.neurol. 76: 254-257, Sept.-Oct. '44
—participation of ophthalmologist in cranioencephalic injuries, [L. Sánchez Bulnes] Arch.Asoc.para evit. ceguera México 3: 115-121, '45
—traumatic intracranial arteriovenous aneurysm treated by ligature of left primary carotid 4 months after fracture; presentation of patient very much improved 3 months after operation, [F. Thiébaut, L. Guillaumat & R. Klein] Rev.neurol. 76: 21-22, Jan.-Feb. '44
—treatment of post-traumatic Simmonds' disease with methyl testosterone (androgen) linguets, [H. Lisser & L. E. Curtis] J.Clin.Endocrinol. 5: 363-366, Nov. '45
—trivial symptoms following extensive fracture; case, [I. Perlmutter] U.S.Nav.M.Bull. 46: 911-912, June '46
hematoma, cephalhematoma deformans; late developments of infantile cephalhematoma (circumscribed hyperostosis), [A. Schüller & F. Morgan] Surgery 19: 651-660, May '46
hyperostosis: See Cranium, pathology; Frontal Bone, pathology; Leontiasis Ossium
ossification: See also Bones, growth; Craniotabes; Schüller-Christian Syndrome
—craniofacial dysostosis (Crouzon's disease) as dominant hereditary disease, [P. Fogh-Andersen] Nord. med. (Hospitalstid.) 18: 993-996, June 12, '43
—Crouzon's disease in supposedly feebleminded boy; case, [M. Clausager-Madsen] Nord.med. (Hospitalstid.) 20: 2213-2215, Dec. 11, '43
—effect of facial paralysis on growth of skull of rat and rabbit, [S. L. Washburn] Anat.Rec. 94: 163-168, Feb. '46

CRANIUM, ossification—Continued
—precocious ossification of fetal cranium as cause of dystocia, [E. de Meuron] Helvet.med.acta **11:** 820-822, Nov. '44
—premature closure of sutures; clinical manifestations of malformations (turricephaly, scaphocephaly, trigonocephaly and plagiocephaly), [F. Grewel & J. J. G. Prick] Psychiat.en neurol.bl. 44: 81-105, March-April '40
osteomyelitis, following craniocerebral gunshot wounds, [D. S. Futer] Bull.War Med. **6:** 281, Feb. '46 [Abstract]
—in flat bones; case treated with penicillin. [B. Bergqvist] Acta oto-laryng. **33:** 306-314, '45
—of flat bones, [F. Reinking] An.Soc.mex.de oftal.y otorino-laring. **20:** 29-38, Jan.-March '45
—osteomyelitis necroticans faciei, [H. Rasmussen] Acta oto-laryng. **33:** 254-261, '45
—suppuration following gunshot wounds, [N. S. Chekalova] Bull.War Med. **6:** 280-281, Feb. '46 [Abstract]
pathology, "brush cranium" in patient with constitutional hemolytic jaundice; case, [E. Letterer] Med. españ. **14:** 41-53, July '45
—cephalhematoma deformans: late developments of infantile cephalhematoma (circumscribed hyperostosis). [A. Schüller & F. Morgan] Surgery **19:** 651-660, May '46
—chiasmic syndrome associated with special intracranial changes (internal cranial hyperostosis, Morgagni's hyperostotic endocraniosis, diffuse osteoplastic endocranitis); 2 cases, [A. Rubino] Riv.oto-neuro-oftal. **19:** 101-132, March-April '42
—diffuse endocraniosis with internal frontal hyperostosis; psychic disorders which improved after trepanation but returned after 10 years; case in man, [D. Petit-Dutaillis, R. Messimy, C. Ribadeau-Dumas & P. Torre] Rev.neurol. **73:** 579-581, Nov.-Dec. '41
—extensive erosion of base of skull from leptomeningeal cyst; case, [A. B. Soule, Jr. & B. B. Whitcomb] Arch.Neurol.& Psychiat. **55:** 382-387, April '46
—hemicraniosis (Brissaud-Lereboullet); case, [J. Lhermitte] Rev.neurol. **76:** 290-292, Nov.-Dec. '44
—hyperostosis with low blood pressure and neurasthenic form symptoms, [C. Holten] Nord.med. (Hospitalstid.) **20:** 2127-2130, Dec. 4, '43
—rarefaction after injuries, [J. Arendt] Radiology **45:** 608-613, Dec. '45
—significance of hyperostosis frontalis interna and certain related skeletal changes, with special consideration of conditions in senile diabetes, [S. Oldberg] Upsala läkaref.förh. **51:** 1-115, '45
pressure in, acute serous meningitis, bilateral blindness with very rapid appearance and pupillary stasis; total recuperation of vision after decompressive trepanation; mechanism of blindness, [M. David, J. Voisin & Tourneville] Rev.neurol. **73:** 354-356, July-Aug. '41
—cerebral edema of cortical form complicating acute otomastoiditis; extensive temporal decompressive operation; case with recovery, [M. Ombrédanne] Arch.franç.pédiat. **2:** 205-208, '44-'45
—increased pressure and general practitioner's responsibility, [J. P. Evans] Ohio State M.J. **42:** 25-28, Jan. '46
—intracranial herniation syndromes, [H. B. Lal] Indian M.Gaz. **80:** 489-492, Oct. '45
—serous meningitis, [H. C. Voris] J.Neurosurg. **2:** 498-506, Nov. '45
—significance of determination of blood pressure in retinal vessels in connection with increased intracranial pressure, [C. D. Binkhorst] Nederl.tijdschr.v.geneesk. **90:** 323-327, April 20, '46
—ventriculocisternostomy; 4 cases, [A. A. Wilson] West Virginia M.J. **42:** 114-119, May '46
roentgenography: See also Brain, roentgenography; Craniometry; Sella Turcica; Temporal Bone; other subheads under Cranium; etc.
—immobilizing device, [E. Ciner] Bull.U.S.Army M.Dept. **5:** 356-357, March '46
—stratigraphic technic and anatomy; hemiaxial, laterolateral and axial projections, [F. Cardillo & R. Bossi] Radiol.med. **29:** 53-62, Feb. '42
—stratigraphic technic and anatomy, with special reference to sagittal projection, [F. Cardillo & R. Bossi] Radiol.med. **29:** 15-30, Jan. '42
softening: See Craniotabes
steeple skull: See Acrocephaly
surgery: See also Trephining; and other subheads under Cranium
—acrylic resin (methyl methacrylate) for closure of defects; preliminary report, [J. M. Small & M. P. Graham] Brit.J.Surg. **33:** 106-113, Oct. '45
—cranioplasty with acrylic plates [C. W. Elkins & J. E. Cameron] J.Neurosurg. **3:** 199-205, May '46
—cranioplasty with tantalum plate; new method of forming plate prior to operation, [G. S. Baker] Proc.Staff Meet., Mayo Clin. **21:** 177-182, May 1, '46
—craniotomy and total dissection as method in treatment of abscess of brain, [E. F. Fincher] Ann.Surg. **123:** 789-807, May '46
—*decompressive:* See Cranium, pressure in
CRANIUM, surgery—Continued
—extradural pneumatocele following tantalum cranioplasty, [B. Woodhall & F. J. Cramer] J.Neurosurg. **2:** 524-529, Nov. '45
—repair of defects by bone grafting (especially from ilium), [R. A. Money] Surgery **19:** 627-650, May '46
—repair of defects, with special reference to use of cancellous bone, [J. T. B. Carmody] New England J. Med. **234:** 393-399, March 21, '46
—repair of defects with special reference to use of tantalum, [H. C. Voris] S.Clin.North America **26:** 33-55, Feb. '46
—tantalum cranioplasty, [J. T. Bakody] Ohio State M.J. **42:** 29-33, Jan. '46
—use of tantalum for repair of defects in infected cases, [W. J. Gardner] Cleveland Clin.Quart. **13:** 72-87, April '46
tumors, acquired "tower head," giant cell tumor of cranial base and generalized amyloidosis; case, [B. von Bonsdorff] Nord.med. (Finska läk.-sällsk.handl.) **18:** 923-928, May 29, '43
—chordoma; progressive bulbar paralysis, [J. M. Brændstrup] Nord.med. (Hospitalstid.) **19:** 1471-1473, Sept. 4, '43
—eosinophilic granuloma; case, [J. O. Mercer] New Zealand M.J. **44:** 320-322, Dec. '45
—intracranial neoplasms produced in dogs by methylcholanthrene, [R. M. Mulligan, K. T. Neubuerger, J. T. Lucas, Jr. & W. B. Lewis] Exper.Med.& Surg. **4:** 7-19, Feb. '46
—intracranial tumors in children; clinical study, [R. Olea] Arch. d. Hosp. niños Roberto del Rio **13:** 3-18, March '45
—orbitotemporal osteoma with exorbitism in syphilitics, with report of cases, [J. A. Chavany] Presse méd. **53:** 702, Dec. 22, '45
—osteomas, [V. N. Nikitinskaya] Khirurgiya, no. 6, pp. 87-89, '45
—pathology of cranial tumors; metastatic tumors of calvarium with incidental reference to their occurrence in American aborigines, [C. B. Courville & K. H. Abbott] Bull.Los Angeles Neurol.Soc. **10:** 129-154, Sept.-Dec. '45
wounds and injuries: See also Brain, wounds and injuries; Head, wounds and injuries; Infants, Newborn, injuries
—analysis of results of neurosurgical operations carried out in the Army and front line zones, [B. M. Gorodetsky] Bull.War Med. **6:** 230-231, Jan. '46 [Abstract]
—bone rarefaction after injuries, [J. Arendt] Radiology **45:** 608-613, Dec. '45
—chronaximetric observations following gunshot wounds, [Y. M. Uflyand & N. G. Krol] Byull.eksper.biol.i.med. (nos. 1-2) **17:** 51-53, '44
—diagnosis and treatment of traumatic lesions, [N. I. Mironovitch] Bull.War Med. **6:** 228-229, Jan. '46 [Abstract]
—disturbance of hemoencephalic barrier following trauma; prognostic significance, [S. Zetterholm] Nord. med. (Hygiea) **19:** 1176-1178, July 10, '43
—early complications following penetrating wounds, [J. Martin & E. H. Campbell, Jr.] J.Neurosurg. **3:** 58-73, Jan. '46
—frequency in interned mental patients; statistical and medical study, [M. Leconte & A. Damey] Semaine d.hôp.Paris **21:** 1111-1117, Oct. 21, '45
—incision of dura mater in nonpenetrating gunshot wounds, [M. Y. Rapoport, S. A. Verkhratskiy & G. M. Bataen] Vopr.neyrokhir. (no. 2) **9:** 34-43, '45; abstr., Khirurgiya, no. 5, pp. 37-41, '45
—leptomeningeal cyst associated with hemiplegia and skull defect of traumatic origin, [M. Cooperstock] J.Pediat. **28:** 488-492, April '46
—management of war wounds, [D. Petit-Dutaillis] Rev. neurol. **72:** 604-606, '39-'40
—ocular examination following trauma, [M. Klingler] Ophthalmologica **109:** 236-258, April-May '45
—postoperative edema of brain in trauma, [M. K. Brotman & M. B. Zviniatsky] Bull.War Med. **6:** 231-233, Jan. '46 [Abstract]
—proper time for operation in gunshot wounds, [D. E. Shklovskiy] Vopr.neyrokhir. (no. 2) **9:** 43-46, '45
—role of trauma in determining or revealing neurosyphilis, [J. M. T. Bittencourt & H. M. Canelas] Arq.neuro-psiquiat.São Paulo **3:** 347-407, Dec. '45
—significance of psychotic symptoms in early diagnosis of traumatic cerebral abscess, [T. I. Yudin] Vrach. delo (nos. 11-12) **25:** 583-586, '45
—suppuration of bones following gunshot wounds, [N. S. Chekalova] Bull.War Med. **6:** 280-281, Feb. '46 [Abstract]
—therapy of war wounds at first aid stations, [I. K. Eremin] Khirurgiya, no. 5, pp. 41-44, '45
—x-ray diagnosis of inflammatory changes in skull vault following gunshot wounds, [N. N. Althausen] Bull. War Med. **6:** 229-230, Jan. '46 [Abstract]
CRAUFURD-BENSON, H. J., Modern developments in fly control, Brit.M.Bull. **3:** 224-227, '45
Naples typhus epidemic, 1942-3 [as seen by entomologist], Brit.M.J. **1:** 579-580, April 13, '46

CRAUFURD-BENSON, H. J.—Continued
—and **MACLEOD, J.**, A.L.63, original British Army louse powder, J.Hyg. **44:** 294-306, Jan. '46
CRAVER, L. F., and HERRMANN, J. B., Abdominal lymphogranulomatosis, Am.J.Roentgenol. **55:** 165-172, Feb. '46
—See **LOSEKE, L., jt. auth.**
CRAVIOTO B., R., LOCKHART, E. E., de P. MIRANDA, F., and HARRIS, R. S., Contenido nutritivo de ciertos tipicos alimentos mexicanos, Bol.Ofic.san.panam. **24:** 685-695, Aug. '45
—and ethers, Valor nutritivo de la tortilla, Bol.Ofic.san. panam. **24:** 783-786, Sept. '45
CRAVITZ, L., and CAULEY, J. H., Pertussis immunisation programme of Boston Health Department, M.Officer **75:** 163-165, April 27, '46
—and **WILLIAMS, J. W.**, Comparative study of "immune response" to various pertussis antigens and the disease, J.Pediat. **28:** 172-186, Feb. '46
CRAVOTTA, C. A.: See POWER, H. A., jt. auth.
CRAWFORD, A. M., and SHAFAR, J., Spontaneous haemothorax, Brit.M.J. **1:** 88-89, Jan. 19, '46
CRAWFORD, A. R., Congenital malformation of mesentery: report of 2 cases, J.Christian M.A. **20:** 194-196, Nov. '45
CRAWFORD, B. H., Photochemical laws and visual phenomena, Proc.Roy.Soc., London, s.B **133:** 63-75, Jan. 10, '46
CRAWFORD, G. M., Medical progress; syphilis, New England J.Med. **234:** 332, March 7, '46; 372, March 14, '46
CRAWFORD, H. E., Kohala eye, ear, nose and throat clinic, Plantation Health (no. 1) **10:** 9-13, Jan. '46
Penicillin therapy in purulent maxillary sinusitis, Hawaii M.J. **5:** 135-137, Jan.-Feb. '46
CRAWFORD, J. N., Medical officer in Hong Kong, Manitoba M.Rev. **26:** 63-68, Feb. '46
CRAWFORD, R.: See WILLIAMSON, G. R., jt. auth.
CRAWFORD, R. V.: See LEESON, H. J., jt. auth.
CRAWFORD, SAMUEL WYLIE (1827-1892)
—doctors at arms; Samuel Wylie Crawford—historian of Sumter, [J. M. Phalen] Mil.Surgeon **98:** 162-164, Feb. '46; correction **98:** 345, April '46
CRAWLEY, F. E., Bact. coli meningitis treated with sulphathiazole, Lancet **1:** 461, March 30, '46
CREAM
—incidence and types of coliform organisms in pasteurized cream, [E. V. D. Smith] Bull.Hyg. **20:** 630, Oct. '45 [Abstract]
—lyophilized human milk and cream: conservation of ability to coagulate blood, [M. R. Castex & A. Pavlovsky] An.d.Inst.invest.fís.apl.a la pat.humana **4:**441-452, '42
CREATINE AND CREATININE
—effect of dietary level of methionine on rate of transmethylation reactions in vivo, [M. Cohn, S. Simmonds, J. P. Chandler & V. du Vigneaud] J.Biol. Chem. **162:** 343-351, Feb. '46
determination, [G. F. Lambert] J.Biol.Chem. **161:** 679-683, Dec. '45
effects, effect of respiratory enzyme system and creatine upon growth of cells in vitro, [S. Caspe & G. Cameron] J.Cell. & Comp.Physiol. **27:** 43-51, Feb. '46
in blood: See Blood, creatine and creatinine
in urine: See Urine, creatine and creatinine
metabolism, calculation of rate of absorption of exogenous creatinine, [R. Dominguez & E. Pomerene] Proc.Soc.Exper.Biol. & Med. **60:** 173-181, Nov. '45
—creatine metabolism and endocrine regulation, [E. Wang] Acta med.Scandinav., supp. 169, pp. 1-81, '46
—determination of glomerular filtration; inulin and creatinine clearance, [B. Josephson & A. S. Godin] Nord.med. (Hygiea) **18:** 893-897, May 22, '43
—urinary clearance of endogenous creatinine as measure of glomerular filtration, [A. Patalano & F. R. Vivone] An. d. Inst.invest. fís. apl.a la pat.humana **4:** 339-345, '42
CREDE, R. H.: See KLOTZ, S. D., jt. auth.
CREEDON, J. J., Cancer of digestive tract, Hygeia **24:** 106-107, Feb. '46
CREEPING ERUPTION
—DDT (*dichlorodiphenyltrichloroethane*) in treatment, [A. G. Franks & W. L. Dobes] Arch.Dermat & Syph. **53:** 381-382, April '46
—treatment, [H. Hailey] South.M.J. **39:** 371-375, May '46
CREESE, J., Ideals of pedagogy in their application to medicine, M.Times,New York **74:** 131, May '46
CREMER, J. A., Prospect for future control of tuberculosis, Tuberculology **7:**99-103, June '45; also, Rocky Mountain M.J. **42:** 952-954, Dec. '45
CREPY (Mme.): See ALBEAUX-FERNET, jt. auth.
CREPY, O.: See JAYLE, M. F., jt. auth.
CRESCENTIA GIERSCH, SISTER: See Giersch, Sister Crescentia
CRESCITELLI, F. N., KOELLE, G. B., and GILMAN, A., Transmission of impulses in peripheral nerves treated with di-isopropyl fluorphosphate (DFP), J.Neurophysiol. **9:** 241-252, May '46
—See **PHILIPS, F. S., jt. auth.**
CRESOL
—disinfecting action of kresyline on certain bacteria, [A. Bos] Tijdschr.v.diergeneesk. **70:** 55-59, Feb. 1, 43
toxicity, intrauterine injection of lysol as abortifacient; fatal case complicated by oil embolism and lysol poisoning, [B. M. Vance] Arch.Path. **40:** 395-398, Nov.-Dec. '45
CRESPELLANI, C., La misura radiologica della tonicità gastrica, Radiol.med. **29:** 384-386, Oct. '42
CRESS
—demonstration and determination of strength of phytostatic and bacteriostatic effects of yeasts, [A. Sartory & J. Meyer] Bull.Acad.de méd.,Paris **130:** 119-122, Feb. 12-26, '46
—focus of schistosomiasis mansoni in ditches for growing watercress (Nasturtium officinale) in city of Santos, [C. Pinto] Rev.brasil.med. **2:** 820-823, Oct. '45
CRESSALL, S. F. M., Method of first-aid splinting for fractured humerus with Cramers wire, J.Roy.Army M.Corps **86:** 77-79, Feb. '46
CRESSMAN, A. R.: See HUDDLESON, I. F., jt. auth.
CRESYL PHOSPHATES
toxicity, alimentary intoxication (probably due to *tri-o*-cresyl phosphate) with paralysis of extremities of peripheral type and pyramidal symptoms; 2 cases, [T. Alajouanine & R. Thurel] Rev.neurol. **76:** 202-203, July-Aug. '44
—familial poisoning with *tri-o*-cresyl phosphate, [B. van der Borgh & F. J. Tolsma] Nederl.tijdschr.v. geneesk. **90:** 140-141, Feb. 16-23, '46
—outbreak of polyneuritis due to *tri-o*-cresyl phosphate poisoning, [R. D. Hotston] Lancet **1:** 207, Feb. 9, '46
CRET: See DELORE, P., jt. auth.
CRETIN, A., Sur une réaction histochimique applicable à la recherche du glycogène, Compt.rend.Soc.de biol. **135:** 355-357, '41
Étude histochimique de la métaphyse de l'adulte. Conséquences chirurgicales, Rev.d'orthop. **31:** 195-197, Sept.-Dec. '45
Les formations cartilagineuses dans le cal des fractures expérimentales, Presse méd. **54:** 74-75, Feb. 2, '46
CRETINISM
—congenital myxedema; case, [B. H. Hesselman] Nord. med. (Hygiea) **25:** 26-27, Jan. 5, '45
—congenital myxedema; case, [M. L. Saldún de Rodriguez & G. Solovey] Arch.de pediat.d.Uruguay **16:** 667-671, Nov. '45
—problem of osteochondritis dissecans; reasons for constant convexity of bottom of its niche; explanation of its relative frequency in cretinism, [J. A. Mathez] Presse méd. **54:** 211-212, April 6, '46
CREW, F. A. E., Medico-sociological problems of ageing population, Lancet **1:** 597-600, April 27, '46
—and others, Medical science and physical education in industry [report by Research Board for Correlation of Medical Science and Physical Education] Brit.J. Indust.Med. **3:** 27-39, Jan. '46
CREYSSEL, J., MANSUY, A., and SAUTOT, A propos des complications post-opératoires des gastrectomies: septico-pyohémie secondaire consécutive à un petit abcés du moignon duodénal, Lyon chir. **40:** 669-670, Sept.-Oct. '45
—**SAUTOT, J., and GAILLARD, J.**, Cancer du corps thyroïde chez les jeunes sujets, Lyon chir. **40:** 775-777, Nov.-Dec. '45
CRIEP, L. H., Allergy of joints, J.Bone & Joint Surg. **28:** 276-279, April '46
CRILE, G., JR., Traumatic rupture of adductor muscles of thigh, U.S.Nav.M.Bull. **46:** 719-723, May '46
—and **DINSMORE, R. S.**, Present status of surgical treatment of hyperthyroidism, Cleveland Clin.Quart. **13:** 50-56, April '46
—See **PUGH, H. L., jt. auth.**
CRIME AND CRIMINALS
See also Abortion, criminal; Delinquency; Homicide; Infanticide; Jurisprudence, Medical; Prisons and Prisoners; Rape; etc.
—crimes of Nazi doctors, [E. Goldovsky & K. Platonov] Voks Bull. (nos. 3-4), pp. 17-20, '45
—electroencephalographic study of criminals, [F. A. Gibbs, B. K. Bagchi & W. Bloomberg] Am.J.Psychiat. **102:** 294-298, Nov. '45
—medicosocial study of crime, [A. Perez Verdia] Medicina,México (sup.) **25:** 173, Nov. 25, '45; (sup.) **25:** 182, Dec. 10, '45; (sup.) **25:** 190, Dec. 25, '45; (sup.) **26:** 1, Jan. 10, '46; (sup.) **26:** 10, Jan. 25, '46; (sup.) **26:** 33, Feb. 25, '46; (sup.) **26:** 38, March 10, '46; (sup.) **26:** 47, March 25, '46; (sup.) **26:** 53, April 10, '46
—need for establishment of Division of Criminal Science in Department of Justice of The Union Government, [L. F. Freed] South African M.J. **20:** 175-176, April 13, '46
—organization and functions of Institute of Criminology, [C. A. Bambarén] Crón.méd.,Lima **62:** 311-315, Oct. '45
—perversion and crime, [A. Kielholz] Monatschr.f.Psychiat.u.Neurol. **111:** 90-110, '45-'46

CRIME AND CRIMINALS—Continued
—problem of crime, [J. D. Kershaw] M.Press 215: 20-22, Jan. 9, '46
—role of endocrine glands in emotional disturbances, crime and rehabilitation, [W. Wolf] J.Clin.Psychopath. 7: 539-560, Jan. '46
criminal responsibility, irresistible impulse and crime, [W. C. J. Meredith] Canad.M.A.J. 54: 383-384, April '46
—isolated abnormal reactions from medicolegal point of view, [H. Helweg] Nord.med. 15: 2340, Aug. 22, '42; 2388, Aug. 29, '42
—mental accountability under military law, [A. E. Lipscomb] Am.J.Psychiat. 102: 619-628, March '46
—mental accountability under military law in Canada, [F. C. Auld] Am.J.Psychiat. 102: 629-630, March '46
—problem, [M. Bleuler] Praxis 35: 78-81, Jan. 31, '46
—schizophrenia and quadruple homicide, [C. A. Bambaren & J. F. Valega] Crón.méd.,Lima 62: 275-284, Sept. '45
psychologic and psychiatric aspects: See also Crime and Criminals, criminal responsibility; Jurisprudence, Medical, psychiatry in
—court leniency as criminogenic factor, [F. M. Cia] Rev.Asoc.méd.argent. 59: 1047-1049, Sept. 15, '45
—crime without cause, [E. Locard] Avenir méd. 38: 172-178, June '41
—favorite of women; psychoanalytic study of delinquent, [F. Alexander & W. Healy] Rev.psicoanál. 3: 278-298, Oct. '45
—men who kill women, [A. F. Meyers, C. Sugar & B. Apfelberg] J.Clin.Psychopath. 7: 441-472, Jan. '46
—paranormals in criminology, [F. Gorriti] Semana méd. 2: 649-654, Oct. 25, '45
—psychology of punishment, [C. Berg] Brit.J.M.Psychol. 20: 295-313, '45
—psychopathic personality and crime, [W. N. East] J.Ment.Sc. 91: 426-446, Oct. '45
—psychopathic personality and criminal behavior, [C. A. Bambarén]] Crón.méd.,Lima 62: 202-207, July '45
—relationships of crime and mental disorder, [J. S. Dean] Am.J.Ment.Deficiency 50: 284-290, Oct. '45
—role of feeblemindedness in criminality, [A. Werner] Monatschr.f.Psychiat.u.Neurol. 110: 1-46, '45
—uxoricide; case, [R. Rascovsky] Rev.Asoc.méd.argent. 59: 1229-1232, Oct. 30, '45
CRIMM, P. D., Lung abscess, J.Indiana M.A. 39: 17-23, Jan. '46
de CRINIS, M., Zittern als klinisches Symptom, Ztschr. f.ärztl.Fortbild. 37: 74-77, Feb. 1, '40
Das vegetative System in seiner Beziehung zu den klinischen Krankheitserscheinungen, Deutsche med. Wchnschr. 69: 480, June 25, '43
CRIOLLO RIVAS, J., and others, Las formas exudativas de la tuberculosis pulmonar del adulto en su relación con las formas de comienzo, Rev.san.y asist.social 9: 1157-1198, Dec. '44
CRIPPA, A., and SCARZELLA, M., Progetto di reparti tipo per neonati ed immaturi, Pediatria 48: 716-721, Oct. '40
CRIPPLES
See also Abnormalities and Deformities
—parental rejection of crippled children, [N. Westlund & A. Z. Palumbo] Am.J.Orthopsychiat. 16: 271-281, April '46
care of, Convalescent Home for Crippled Children, Toledo, Ohio, [I. Blumenfeld] Día méd. 17: 1160-1164, Oct. 8, '45
—Heritage Craft School, [J. R. Griffith] M.Press 215: 240-244, April 10, '46
—nursing and physical therapy consultation in state crippled children's programs, [F. L. Phenix] Pub. Health Nursing 38: 2-6, Jan. '46
—road to rehabilitation; good teamwork by professional workers helps crippled children to lead normal lives, [H. J. Almy] Child 10: 67-70, Nov. '45
—services for crippled children and voluntary hospitals, [H. R. Kobes] Hosp.Counc.Bull. (no. 4) 9: 18-20, April '46
CRISCUOLO, E., Epidemiología y tratamiento específico de la brucelosis, Rev.méd.de Córdoba 33: 657-659, Sept. '45
——See **di RIENZO, S.,** jt. auth.
CRISMER, R., Contribution à l'étude du diagnostic radioclinique précoce du cancer gastrique. Relation d'un cas de cancer ulcériforme au début et mise au point concernant le "signe du bourrelet," Bruxelles-méd. 26: 352-358, April 7, '46
CRISP, W. J., Dr. Edward Jackson, Tr.Am.Ophth.Soc 41: 25-32, '43
CRISTESCU, A.: See **CIUCA, M.,** jt. auth.
CRISTOBAL, S. G.: See **JAIME, F.,** jt. auth.
CRISTOL, D. S., and BRODERS, A. C., Malacoplakia of bladder: report of 2 interesting cases, J.Urol. 55: 260-266, March '46
——and **GREENE, L. F.,** Urinary incontinence in female from ectopic ureteral orifices, J.A.M.A. 130: 1061-1063, April 20, '46
CRISTOL, D. S.—Continued
——**McDONALD, J. R., and EMMETT, J. L.,** Renal adenomas in hypernephromatous kidneys: study of their incidence, nature and relationship, J.Urol. 55: 18-27, Jan. '46
CRITCHLEY, MACDONALD, Remarks on acclimatization, J.Roy.Nav.M.Serv. 31: 245-248, Oct. '45
Problems of naval warfare under climatic extremes (Croonian lecture), Mil.Surgeon 98: 94, Feb.; 221, March '46
Early recognition of disease; neurological disease, Practitioner 156: 206-211, March '46
CRITCHLEY, MICHAEL, Social medicine in a Middle East base, M. Officer 75: 173-176, May 4, '46
CROCCHI, P. A., HEUDTLASS, A. P., and MARTI, J. A., La incidencia retroesternal de Abreu, Radiología 7: 235-238, Nov.-Dec. '44
CROCE, E. J., Symposium on surgical diagnosis; perforating wounds of rectum, S.Clin.North America 26: 397-401, April '46
——**SCHULLINGER, R. N., and SHEARER, T. P.,** Operative treatment of decubitus ulcer, Ann.Surg. 123: 53-69, Jan. '46
CROCKET, R. W., Observations on incidence of neuroses in R. A. F. ground personnel, Glasgow M.J. 144: 97-104, Oct. '45
CROCKETT, F. S., Plans for medical care in rural areas, J.A.M.A. 130: 649-652, March 9, '46
CROCKETT, J. A., Causes of economic blindness in Texas; statistical survey of 6,106 cases, aid to blind program, Texas State Department of Public Welfare, Texas State J.Med. 41: 519-524, Feb. '46
CROHN'S DISEASE: See Intestines, diseases
CROIZAT, P., Victor Cordier (1884-1944), J.de méd.de Lyon 27: 1-5, Jan. 5, '46
——**and REVOL, L.,** Les hémopathies complexes à polymorphisme régional. Hémopathies hétéromorphes, J.de méd.de Lyon 27: 91-100, Feb. 5, '46
——**REVOL, L., and CHE-YU-SHOU,** Le myélogramme dans les anémies par hémorragies, J.de méd.de Lyon 27: 7-12, Jan. 5, '46
CROIZIER, L., ODE, L., and ROCHE, L., Lésions artérielles des blocs silicotiques, Presse méd. 53: 638-639, Nov. 24, '45
CROLL, L. J., Vasodilators in peripheral ocular angiospasm, J.Michigan M.Soc. 45: 77-84, Jan. '46
——See **STRUBLE, G. C.,** jt. auth.
CROMAR, C. D. L., MURPHY, D. R., and GARDNER, C. M., Sarcoid of bone; report of case, J.Bone & Joint Surg. 28: 294-298, April '46
CRONE, JOHN SMYTH: See Obituaries
CRONHOLM, B., Psychologic viewpoints on mechanism of action of electroshock therapy, Nord.med. (Hygiea) 19: 1121-1127, July 3, '43
Phantom limb in transverse lesions of spinal cord, Nord. med. (Hygiea) 25: 319-323, Feb. 16, '45
CROOK, C. E., IOB, V., and COLLER, F. A., Correction of blood loss during surgical operations, Surg., Gynec.& Obst. 82: 417-422, April '46
CROOK, E. A., Non-specific intestinal granuloma; president's address, Proc.Roy.Soc.Med. 39: 123-127, Jan. '46
CROOKES, G. P., Traumatic blepharospasm as isolated symptom, Brit.M.J. 1: 486-487, March 30, '46
CROQUEVIELLE G., A., and VILLARROEL G., E., Arrancamiento de la extremidad proximal del 5° metatarsiano en esguinces peroneo tarsianos, Arch.Soc. cirujanos hosp. 15: 623-626, Sept. '45
CROS, J. C., Las algias faciales desde el punto de vista rinológico, Rev.cubana neurol.y psiquiat. 1: 24-27, Feb.-March '46
CROSBY, E. L., and COLMAN, J. D., Method for establishing inclusive rates, Hospitals (no. 3) 20: 64-66, March '46
CROSBY, G. J. V., Training notes from Burma, J.Roy. Army M.Corps 86: 29-31, Jan. '46
CROS-DECAM: See **BERNARD, E.,** jt. auth.
CROSFILL, J. W. L., Pseudo-leukæmic eosinophilia complicated by gangrenous appendicitis, as possible manifestation of infectious mononucleosis, with observations on mutual antagonism between lymphocytes and granulocytes, J.Roy.Nav.M.Serv. 31: 215-228, Oct. '45
CROSNIER, J.: See **MERKLEN, F. P.,** jt. auth.
CROSNIER, R., L'alimentation dans l'armée, Rev.corps san. mil. 1: 447-498, '45
——See **BINET, L.,** jt. auth.
CROSS, A. G.: See **LYLE, T. K.,** jt. auth.
CROSS, M., Premature infant, M.Officer 75: 102, March 16, '46
CROSS, R. R., Illinois hospital survey, Illinois M.J. 88: 263-264, Nov. '45; Hosp.Counc.Bull. (no. 4) 9: 8-11, April '46
Correlation of hospitals with other health agencies in community planning, Hosp.Counc.Bull. (no. 5) 9: 8, May '46
CROSSE, V. M., Treatment of premature baby (with special reference to baby born and treated in its own home), M.Press 215: 68-72, Jan. 30, '46

CROSSEN, R. J., Endocrine problems in gynecology, J.Missouri M.A. **43:** 386, June '46
Carcinoma of fundus uteri, South.M.J. **39:** 445-453, June '46
CROSSMAN, L. W., and ALLEN, F. M., Shock and refrigeration, J.A.M.A. **130:** 185-189, Jan. 26, '46
——**See ALLEN, F. M., jt. auth.**
CROSTHWAITE, B., Skin diseases in industry, Brit.J.Phys. Med. **9:** 34-38, March-April '46
CROSWELL, C. V., Cystic fibrosis of pancreas, Memphis M.J. **21:** 34-37, March '46
CROTHERS, B., and MEYER, E., Psychologic and psychiatric implication of poliomyelitis, J.Pediat. **28:** 324-326, March '46
CROTTY, M., Relación de los enfermos por especialidad, sexo, etc., examinados en el Hospital memorial de New York (para cáncer y enfermedades afiadas) durante el año 1944, Arch.cubanos cancerol. **4:** 308-315, July-Sept. '45
CROUCH, D. M. E., and MERRY, E. S. M., Epidural analgesia for cæsarean section, Brit.J.Anæsth. **20:** 24-33, Jan. '46
CROUP, diphtheritic: See Diphtheria, laryngeal
CROUZON'S DISEASE: See Cranium, ossification
CROVISIER, C.: See **LOISELEUR, J., jt. auth.**
CROW, DOUGLAS ARTHUR: See Obituaries
CROWE, M., Localized outbreak of salmonella food poisoning apparently transmitted by hen's egg, J.Hyg. **44:** 342-345, May '46
CROWELL, D.: See **KLEIN, J. J., jt. auth.**
CROWLEY, L. V.: See **HOLMES, A. D., jt. auth.**
CROWLEY, M. C., Focal infection; review of recent literature, Am.J.Orthodontics (Oral Surg. Sect.) **32:** 126-130, Feb. '46
CROWLEY, W. F.: See **TROBAUGH, F. E., JR., jt. auth.**
CROWTHER, W. E. L. H., Case of so-called hydrophobia; matter of diagnosis, M.J.Australia **1:** 69-72, Jan. 19, '46
CROXATTO, H., and EBENSPERGER, A., Hipertensinasa del plasma e inactivación de la vasopresina y ocitocina, Rev.de med.y aliment. **6:** 227-229, April-July '45
——**See CROXATTO, R., jt. auth.**
——**See EBENSPERGER, A., jt. auth.**
——**and de la MAZA, J.,** Acción de la tirosinasa (extractos Psalliota campestris) sobre la, vasopresina, Rev.de med.y aliment. **6:** 204-206, April-July '45
——**See LOBO, G. (Santiago, Chile), jt. auth.**
——**See MARSANO, A., jt. auth.**
——**and SAINZ, N.,** Acción del cloroformo sobre la actividad hipertensinásica de plasmas de sujetos normales y de hipertensos, Rev.de med.y aliment. **6:** 272-275, April-July '45
——**See SAINZ, N., jt. auth.**
——**CROXATTO, R., and RIOSECO, M.,** Acción de la carboxipeptidasa sobre la pepsitensina, vasopresina y ocitocina, Rev.Soc.argent.de biol. **21:** 23-29, May '45
CROXATTO, O. C.: See **CUCCHIANI ACEVEDO, R., jt. auth.**
CROXATTO, R., and CROXATTO, H., Comparative study of hypertensinase and proteinase activity of blood plasma, Proc. Soc. Exper. Biol. & Med. **61:** 330-333, April '46
——**See CROXATTO, H., jt. auth.**
——**See ORTUZAR, R., jt. auth.**
——**CROXATTO, H., and RODRIGUEZ, G.,** Estudio comparativo de la actividad hipertensinásica e hidrolítica sobre substratos peptídicos sintéticos de extractos y cortes de tejidos, Rev.Soc.argent.de biol. [21]: 172-186, July '45
CROZAT, J.: See **LEDOUX-LEBARD, R., jt. auth.**
CROZIER, L. J., Widening horizon in cancer education and treatment in Ontario, Canad.M.A.J. **54:** 601-602, June '46
CRUICKSHANK, A. H.: See **YOUNG, J. S., jt. auth.**
CRUICKSHANK, F. D., Control of welding fumes, Bull. Acad.Med., Toronto **19:** 125-126, March '46
CRUICKSHANK, N. H., What labor expects from medicine, Connecticut M.J. **10:** 300-304, April '46; also, New York Med. (no. 10) **2:** 21, May 20, '46
CRUICKSHANK, R., Infection in infancy, Arch.Dis.Childhood **20:** 145-150, Dec. '45
CRUISE, R., Preventable blindness in war, Tr.Ophth.Soc. U.Kingdom (1944) **64:** 165-178, '45
CRUMP, W. E., Use of pentothal sodium in thyroid surgery, Texas State J.Med. **42:** 11-15, May '46
CRUSER, R. W., Military psychiatric social work in army convalescent hospital, Proc. Neuropsychiat. Conf., Sixth Serv. Command, pp. 219-222, '45
CRUSH SYNDROME: See Extremities, wounds and injuries; Military Medicine, wounds and injuries; Muscles, wounds and injuries; Trauma; Urine, suppression
CRUSTACEA: See Distomiasis, transmission
CRUT, G.: See **LEGER, L., jt. auth.**
CRUTCHER, R. R., Sympathectomy for ischemia following femoral artery ligation, Ann.Surg. **123:** 304-310, Feb. '46
CRUTCHES
—challenge of crutches; daily activities on crutches, [G. G. Deaver & M. E. Brown] Arch.Phys.Med. **27:** 141-157, March '46
CRUTCHES—Continued
—challenge of crutches; prescribing crutch gaits for orthopedic disabilities, [G. G. Deaver & M. E. Brown] Arch.Phys.Med. **26:** 747-758, Dec. '45
CRUVEILHIER-BAUMGARTEN SYNDROME
—[T. K. Raman & P. R. Mudaliar] Indian Physician **5:** 27-31, Feb. '46
—Cruveilhier-Baumgarten disease; splenomegaly, portal hypertension and patent umbilical vein, [S. E. Miller] Arch.Path. **40:** 405-407, Nov.-Dec. '45
CRUZ, E., Breve estudo da incidência da difteria, no interior do estado de São Paulo; agosto 1944, Arq.de hig.e saúde púb., São Paulo **10:** 67-76, March '45
——**See PASCALE, H., jt. auth.**
CRUZ, M. H., Mais dois casos de espiroquetose ictero-hemorrágica no Pôrto, Portugal méd. **29:** 111-117, March '45; correction **29:** 157, April '45
——**See SALVADOR JUNIOR, A., jt. auth.**
CRUZ, P. E., Conducta del médico ante el cancer mamario, Rev.Fac.de med., Bogotá **14:** 338-350, Nov. '45
CRUZ, W. O., da SILVA, E. M., and PIMENTA de MELLO, R., Atenuação dos efeitos estrogênico e anemiante do benzoato de estradiol inserido no baço, Rev.brasil.de biol. **5:** 181-195, July '45
Manifestações purpuricas na pele em cães anemiados com benzoato de estradiol, Rev.brasil.de biol. **5:** 367-376, Sept. '45
——**See PIMENTA de MELLO, R., jt. auth.**
——**See da SILVA, E. M., jt. auth.**
CRUZAT, M.: See **ORTUZAR, R., jt. auth.**
CRUZ-COKE, E., and MARDONES R., F., Destrucción del alcohol "in vitro" por el tejido hepático, Rev.de med. y aliment. **6:** 281-286, April-July '45
CRUZ CORNEJO, J. J., Antagonismo farmacológico de barbitúricos y estricnina, Crón.méd., Lima **62:** 129-139, May '45
CRYING
—babies should cry, Internat.M.Digest **48:** 181-183, March '46
—neonatal crying; incidence, causes and control, [C. A. Aldrich] Hospitals (no. 4) **20:** 68, April '46
—of newly born babies; individual phase, [C. A. Aldrich, C. Sung & C. Q. Knop] Proc.Staff Meet., Mayo Clin. **20:** 485-491, Dec. 12, '45
CRYOTHERAPY: See Cold, therapy
CRYPTOCOCCUS hominis: See Torula
CRYPTORCHIDISM: See Testes, undescended
CRYSTALLINE LENS: See Lens, Crystalline
CSAVOY, R. J., and PAVLETIC, N. B., Care of feet in field, Hosp.Corps Quart. (no. 5) **19:** 15-19, May '46
CUBILLOS L., L., Algunos problemas del trabajo profesional desde el punto de vista médico-social, Bol. méd.-social, Santiago **11:** 276-283, July-Sept. '44
CUBITUS: See Forearm
CUCCHIANI ACEVEDO, R., La tuberculosis pulmonar en los libros hipocraticos, Prensa méd.,La Paz **5:** 6; 12-16, Jan.-June '45
——**GIUNTINI, L. S., and CROXATTO, O. C.,** Consideraciones sobre un caso de adenomatosis pulmonar, An. Cáted.de pat.y clín.tuberc. **6:** 345-355, Dec. '44
CUCCHINI, F., Sulla genesi della immagine ad anello nell'ulcera gastro-duodenale (contributo radiologico ed anatomico), Quaderni radiol. **7:** 73-81, '42
Immagini negative da calcoli renali in idronefrosi da vaso anomalo, Quaderni radiol. **7:** 193-194, '42
Un nuovo seriografo per radiografie "mirate" (miroseriografo), Quaderni radiol. **7:** 252-256, '42
CUCCIOLI, U., Comportamento del metabolismo basale nelle ulcere gastro-duodenali, Ann.ital.di chir. **21:** 609-618, Sept.-Oct. '42
CUCULLU, L. M., and LOPEZ, H. R., Evolución ulterior de lactantes con cráneotabes precoz, Rev.Soc.puericult.Buenos Aires **11:** 117-120, April-June '45
CUCUMIS melo: See Muskmelon
CUENOT, A., Les dermites à staphylocoques et leur traitement par les scarifications, Bordeaux chir. **1-2:** 21-24, Jan.-April '43
La réfrigération par la glace et la vaccinothérapie dans les infections aiguës osseuses et articulaires, Bordeaux chir. **3-4:** 81-84, July-Oct. '43
CUERVO BARRENA, R., Examen cardio vascular preoperatorio de los tuberculosos pulmonares en cirugía pulmonar, Rev.cubana tuberc. **8:** 432-446, July-Sept. '44
CUERVO RUBIO, G.: See **ALONSO VIAL, A., jt. auth.**
del CUETO DECUIR, R., Doce casos de abscesos encefálicos, Rev.méd.d.Hosp.gen. **8:** 29-44, Oct. '45
CUEVAS, H., Sobre el problema del diagnóstico radiológico de las gastritis crónicas, Rev.méd.de Chile **73:** 966-970, Nov. '45
CUILLERET, P.: See **GATE, J., jt. auth.**
CULBERTSON, C. G.: See **GLASS, R. L., jt. auth.**
CULBERTSON, J. T., ROSE, H. M., and OLIVER-GONZALEZ, J., Chemotherapy of filariasis due to Wuchereria bancrofti with neostibosan, Am.J.Hyg. **43:** 145-151, March '46
CULEBRO, C. A.: See Albores Culebro, C.
CULEX: See Encephalomyelitis, equine; Mosquitoes
CULICIDAE: See Mosquitoes
CULICOIDES: See Flies

CULINER, A., Relation of theca-cells to disturbances of menstrual cycle, J.Obst.& Gynaec.Brit.Emp. **52:** 545-558, Dec. '45
Physiological activity of single follicle occurring in aberrant baboon ovary, Nature, London **157:** 443, April 6, '46
CULLEN, M., Algunas verdades fundamentales en endocrinología; hipófisis, Día méd. **17:** 1072-1076, Sept. 24, '45
Algunas verdades fundamentales en endocrinología; tiroides, Día méd. **17:** 1357-1359, Nov. 19, '45
——**See QUIRNO, N., jt. auth.**
CULLEN SIGN: See Pancreatitis, diagnosis; Pregnancy, ectopic
CULLETON, J. F.: See BRETHAUER, E. A., JR., jt. auth.
CULLEY, R. G., Endocrine disorders as related to pelvic pain, Kentucky M.J. **44:** 149-150, April '46
CULLINAN, E. R., Immunity to sandfly fever, Brit.M.J. **1:** 12, Jan. 5, '46
Medical disorders in East Africa, Tr.Roy.Soc.Trop.Med.& Hyg. **39:** 353-372, April '46
CULLOM, M. M., Role of sinusitis in eye pathology, Laryngoscope **56:** 164-179, April '46
CULLUMBINE, H., and BOX, G. E. P., Treatment of lewisite shock with sodium salt solutions, Brit.M.J. **1:** 607-608, April 20, '46
CULPEPPER, A. L., Report on terminal obstetrical anesthesia using low spinal block, New Orleans M.& S.J. **98:** 335, Jan. '46
CULPEPPER, G. H.: See BUSHLAND, R. C., jt. auth.
CULPEPPER, W. L.: See PARKER, B. R., jt. auth.
CULTS: See Medicine, cults
CULTURE
—cultural differences in rates of alcoholism, [R. F. Bales] Quart.J.Stud.on Alcohol **6:** 480-499, March '46
—German cultural paranoid trend; wider application from neuropsychiatric point of view, [R. M. Brickner] Rev.argent.de neurol.y psiquiat. **10:** 85-94, June '45
CULTURE MEDIUMS: See Bacteria, culture mediums; Endamoeba histolytica; Fungi, culture; Penicillin, production; etc.
CULVER, G. J., Miliary carcinosis of lungs secondary to primary cancer of gastrointestinal tract, Am.J.Roentgenol. **54:** 474-482, Nov. '45
CUMMINE, H. G., and LAIDLEY, J. W. S., Empirical use of penicillin for sulphonamide-resistant patient, M.J. Australia **1:** 476-477, April 6, '46
CUMMING, W. M.: See BROWNLIE, I. A., jt. auth.
CUMMINGS, G. O., Status asthmaticus, Ann.Otol.,Rhin.& Laryng. **55:** 136-145, March '46
CUMMINGS, H. H., and RATLIFF, R. K., Tidal irrigation following gynecological operations, J.Michigan M.Soc. **45:** 356-357, March '46
CUMMINS, H., Some principles of genetics, New Orleans M.& S.J. **98:** 252-261, Dec. '45
Embryology in medical curriculum, J.A.Am.M.Coll. **21:** 26-32, Jan. '46
CUMSILLE, E.: See YAZIGI J., R., jt. auth.
CUNDIFF, R. D., Amputee rehabilitation: production of cosmetic hands and other latex prostheses, U.S.Nav. M. Bull.(supp.) pp. 145-149, March '46
CUNEO, BERNARD: See Obituaries
da CUNHA, A. C.: See de ALMEIDA, F. P., jt. auth.
da CUNHA, A. M., and GUIMARAES, F. N., Ausência de neurotropismo e viscerotropismo do "Treponema pertenue" no organismo de camondongos inoculados (nota previa), Brasil-med. **59:** 411-413, Dec. 1-15, '45
da CUNHA, B. D., Esquema cirúrgico de hospitais avançados, na campanha italiana, Hospital,Rio de Janeiro **29:** 113-123, Jan. '46
da CUNHA, P., O clinico e o ensino da clinica, Folha med. **26:** 145-146, Oct. 5, '45
Brasil—o grande doente, Folha med. **27:** 1-5, Jan. 5, '46
CUNHA, T. J.: See HEINEMANN, W. W., jt. auth.
CUNHA LOPES, Estados obsessivos compulsivos e atual conceito de psicastenia, Cultura méd. **6:** 449-454, May-June '45
CUNINGHAM, J. A. K., Testosterone therapy in eunuchoidism, New Zealand M.J. **45:** 35-43, Feb. '46
CUNNIFFE, E. R., Address of president, New York State J.Med. **45:** 2525-2529, Dec. 1, '45
CUNNINGHAM, A. T., LORD, O. C., MANLEY, C. H., and POLSON, C. J., Rhinoliths; report of antral and 3 nasal stones, J.Laryng. & Otol. **60:** 253-256, June '45
CUNNINGHAM, J. A., Amyotonia congenita (Oppenheim's disease); report of case with necropsy, South.M.J. **39:** 222-228, March '46
CUNNINGHAM, R. S., Differences in blood pressure values determined by inflating and deflating cuff of sphygmomanometer, Am.Heart J. **31:** 220-222, Feb. '46
CUNY, L.: See GAYET-HALLION, T., jt. auth.
CUPRI, C.: See MATHIS, R. I., jt. auth.
CURARE
—apparatus for administration of pentothal (barbital derivative) and curare solutions, [T. C. Gray & G. V. Osborne] Lancet **1:** 464, March 30, '46
—misconceptions regarding discovery and development of present form of drug, [R. C. Gill] Anesthesiology **7:** 14-23, Jan. '46
CURARE—Continued
effects, [C. L. Hewer] St.Barth.Hosp.J. **50:** 2-4, Feb. '46
—as adjuvant for improvement of muscular relaxation, [P. H. Lorhan] J.Kansas M.Soc. **47:** 96-98, March '46
—congo red in myasthenia gravis, [A. Ravin] Proc.Am. Federation Clin.Research **2:** 106-107, '45
—curare and nitrous oxide anesthesia for lengthy operations, [P. Harroun, F. E. Beckert & H. R. Hathaway] Anesthesiology **7:** 24-28, Jan. '46
—in abdominal surgery, [M. Kleiman B.] Arch.Soc. cirujanos hosp. **15:** 561-567, June '45
—in adult tonsillectomy, [H. Helfman & E. M. Morris] Anesthesiology **6:** 626-627, Nov. '45
—in anesthesia, [S. Rochberg] Bull.School Med.Univ. Maryland **30:** 192-194, April '46
—in anesthesia for thoracic surgery; preliminary report, [P. Harroun & H. R. Hathaway] Surg.,Gynec.& Obst. **82:** 229-231, Feb. '46
—in anesthetic practice; preliminary investigation, [H. J. A. Simmons] Brit.J.Anæsth. **20:** 34-38, Jan. '46
—in neuropsychiatry, [J. A. Caetano da Silva, Jr.] Arq. neuro-psiquiat..São Paulo **3:** 467-471, Dec. '45
—in surgery and anesthesia; preliminary report, [R. O. Elder] Semana méd. **2:** 831-832, Nov. 22, '45
—physiologic and clinical action, [H. R. Griffith] Anesth. & Analg. **25:** 45-51, March-April '46
therapy: See also Dysmenorrhea, therapy; Paralysis, spastic; Poliomyelitis, therapy; Tetanus, therapy
—[P. Pagniez] Presse méd. **53:** 608-609, Nov. 10, '45
toxicity, new lethal dose of curare (intocostrin), with some observations on pathology produced by large doses, [F. Cole] Anesthesiology **7:** 190-197, March '46
CURBELO de MALET, M. S., and PASTORE, J., Comentarios sobre focos de contagio sugeridos por el interrogatorio de 500 tuberculosos hospitalizados, Hoja tisiol. **5:** 344-352, Sept. '45
CURBELO Y HERNANDEZ, A., and ALFONSO, J. R., Salmonelosis a S. london (vacunoterapia autógena intradérmica), Rev.cubana pediat. **18:** 161-165, March '46
——**and DRAKE y GALINENA, T.**, Primer caso de salmonelosis a S. give (sugerencias interesantes), Rev. cubana pediat. **18:** 33-39, Jan. '46
——**FERNANDEZ BRITO, C., and DRAKE y GALINENA, T.**, Primer caso de fiebre paratifoidea "C" en Cuba, Bol.Soc.cubana de pediat. **17:** 427-434, Nov. '45
CURD, F. H. S., DAVEY, D. G., and ROSE, F. L., Studies on synthetic antimalarial drugs; biological methods, Ann.Trop.Med. **39:** 139-156, Dec. '45
Studies on synthetic antimalarial drugs; general chemical considerations, Ann.Trop.Med. **39:** 157-164, Dec. '45
Studies on synthetic antimalarial drugs; some biguanide derivatives as new types of antimalarial substances with both therapeutic and causal prophylactic activity, Ann.Trop.Med. **39:** 208-216, Dec. '45
CURET: See Endometrium
CURETON, T. K.: See O'CONNOR, M. E., jt. auth.
CURIEL, D., Algunas notas sobre epidemiología de la fiebre tifoidea en el Departamento Libertador del Distrito Federal, Rev.san.y asist.social **10:** 219-250, April '45
CURLING'S ULCER: See Peptic Ulcer
CURMAN, H., Dystonia lenticularis (double athetosis, torsion spasm, Wilson's pseudosclerosis), Nord.med. (Hygiea) **16:** 3468-3471, Dec. 12, '42
Atonic-astatic type of infantile cerebral paralysis (Foerster syndrome), Nord.med. (Hygiea) **16:** 3567-3569, Dec. 19, '42
CURNEN, E. C., and HORSFALL, F. L., JR., Studies on pneumonia virus of mice (PVM); hemagglutination by virus; occurrence of combination between virus and a tissue substance, J.Exper.Med. **83:** 105-132, Feb. '46
——**See HORSFALL, F. L., JR., jt. auth.**
CURPHEY, T. J., Let's go back to basic principles to establish fairer relationship between pathologists and hospitals, Mod.Hosp. (no. 1) **66:** 87-89, Jan. '46
CURR, J. F., Use of penicillin in acute infections of hand, Edinburgh M.J. **52:** 469-476, Dec. '45
CURRAN, J. A., Provision of better medical care, Connecticut M.J. **10:** 28-33, Jan. '46
CURRAN, J. P., Premedication for anesthesia, New York State J.Med. **46:** 513-515, March 1, '46
CURRAN, M., and others, Care of aged; observations based on experience in Glasgow outdoor medical service, Lancet **1:** 149-152, Feb. 2, '46
CURRENS, J. H.: See ROBINSON, J. J., jt. auth.
CURRIER, W. D., Deafness—modern approach to its treatment, California & West.Med. **64:** 126-128, March '46
CURRY, G. J., Treatment of finger fractures, simple and compound; finger amputations, Am.J.Surg. **71:** 80-83, Jan. '46
Role of approved affiliate hospital under program of graduate training in surgery, Bull.Am.Coll.Surgeons **31:** 20-23, Feb. '46
CURRY, J. J.: See BRADLEY, S. E., jt. auth.
CURTI, R. E., and ROSENKRANTZ, J. A., Infectious mononucleosis and acute infectious lymphocytosis, Mil.Surgeon **98:** 304-307, April '46
CURTILLET, A.: See LAFFONT, A., jt. auth.

CURTILLET, E., De la cure par voie endoveineuse ou endosacculaire des anévrysmes artério-veineux (endoanévrysmorraphie de Matas), Afrique franç.chir., nos. 5-6, pp. 193-200, Sept.-Dec. '45
Réflexions sur les spécialités en chirurgie: chirurgie pulmonaire—chirurgie plastique, Afrique franç.chir., nos. 5-6, pp. 201-213, Sept.-Dec. '45
—**and HAMEL,** Contribution à l'étude des effets de souffle par éclatement de mine; le blast musculaire, Afrique franç.chir., nos. 3-4, pp. 61-64, May-Aug. '45
—**NOTE, D., HOUEL, J., and ROIGT, V.,** Pour la suture artérielle dans les plaies de guerre, Presse méd. 53: 502-503, Sept. 22, '45
CURTIS, A. C., and MORROW, G., Recent advances in treatment of syphilis, J.Michigan M.Soc. 44: 1198-1203, Nov. '45
CURTIS, A. H., Hypertrophy of uterus, Am.J.Obst.& Gynec. 50: 748-752, Dec. '45
CURTIS, G. M., and FERTMAN, M. B., Blood iodine studies: relation of basal metabolic rate to blood iodine in thyroid disease, Ann.Surg. 122: 963-972, Dec. '45
—See **KLASSEN, K. P., jt. auth.**
—See **LEBLOND, C. P., jt. auth.**
—**and MOVITZ, D.,** Surgical significance of accessory spleen, Ann.Surg. 123: 276-298, Feb. '46
CURTIS, H. G., and BROWNING, R. H., Effective drug in management of cough and hemoptysis in pulmonary tuberculosis, Ohio State M.J. 42: 500-502, May '46
CURTIS, L. E.: See **LISSER, H., jt. auth.**
CURTIS, M. R.: See **DUNNING, W. F., jt. auth.**
CURTIS, P. J.: See **BRIAN, P. W., jt. auth.**
CURTIS, S. F.: See **FULTON, M., jt. auth.**
CURTISS, C. C., Art of medicine, M.Rec. 159: 235-236, April '46
CURUTCHET, J. L.: See **MARTI, A., jt. auth.**
CURY, A.: See **AREA LEAO, A. E., jt. auth.**
—See **VILLELA, G. G., jt. auth.**
CUSHING, HARVEY WILLIAMS (1869-1939)
—letters and libraries of Irving S. Cutter and Harvey Cushing, [J. F. Fulton] Quart. Bull., Northwestern Univ.M.School 20: 59-65, '46
CUSHING, R. W., Survey of activities of military isolation hospital, Aldershot, 1939-1945, J.Roy.Army. M.Corps 86: 12-19, Jan. '46
CUSHING SYNDROME
—adrenogenital syndrome and Cushing syndrome, [S. Quist-Hanssen] Nord.med. (Med. rev., Bergen) 11: 2689-2695, Sept. 20, '41
—Cushing syndrome and malignant adrenal cortical tumor; case, [H. Ramvad & N. B. Thorborg] Nord. med. (Hospitalstid.) 16: 3225-3227, Nov. 28, '42
—differential blood counts in certain adrenal cortical disorders (Cushing syndrome, Addison's disease and panhypopituitarism), [F. A. de la Balze, E. C. Reifenstein, Jr. & F. Albright] J.Clin.Endocrinol. 6: 312-319, April '46
—in boy 3½ years old with congenital malformation of hypothalamus but without pituitary adenoma, [J. M. Canter Visscher-Jolles & C. de Lange] Ann. pædiat. 163: 57-74, '44
—in male; case, [A. Mørch Christensen & E. Poulsen] Nord.med. (Hospitalstid.) 17: 459-460, March 20, '43
—small adenomas of adrenal cortex in hypertension and diabetes, [S. Russi, H. T. Blumenthal & S. H. Gray] Arch.Int.Med. 76: 284-291, Nov.-Dec. '45
—therapy; study apropos of case which improved with estrogen and roentgen therapy, [J. M. Cervino, J. Morato Manaro & H. Bazzano] Arch.urug.de med., cir.y especialid. 27: 247-265, Sept. '45
—with basophilism, Crooke's hyaline degeneration of pituitary and malignant hypertrophy of adrenal medulla, [R. Cachera, A. Rubens-Duvan & J. Scherrer] Semaine d.hôp.Paris 21: 1450-1462, Dec. 28, '45
CUSHMAN, J. F.: See **RASHKIS, H., jt. auth.**
—See **WORTIS, H., jt. auth.**
CUSTER, M. D., JR., BUTT, H. R., and WAUGH, J. M., So-called "dumping syndrome" after subtotal gastrectomy; clinical study, Ann.Surg. 123: 410-418, March '46
CUSTER, R. P.: See **PONS, C. A., jt. auth.**
CUSTER, S.: See **EPSTEIN, S., jt. auth.**
CUTHBERTSON, D. P., Protein metabolism, Caribbean M.J. (nos. 4-6) 7: 163-187, '45
CUTILEIRO, J., and da SILVA HORTA, J., O primeiro caso de espiroquetose íctero-hemorrágica (doença de Weil), identificado na ilha Terceira (Açores), Amatus 2: 467-473, June '43
CUTIN, M., Insuficiência das técnicas correntes da amigdalectomia total, Rev.brasil.de oto-rino-laring. 13: 122-127, March-April '45
CUTKOMP, L. K.: See **RICHARDS, A. G., jt. auth.**
CUTLER, E. C., Military surgery—United States Army—European Theater of Operations, 1944-1945 (Hunterian lecture), Surg., Gynec.& Obst. 82: 261-274, March '46
CUTLER, J. C.: See **MAHONEY, J. F., jt. auth.**
CUTLER, J. W., SHARPE, A. M., WOOD, J. W., and BERNHARDT, R. W., Community organization for mass chest x-ray surveys; plan in operation in Delaware County, Pennsylvania, Am. Rev. Tuberc. 53: 224-239, March '46
CUTLER, M., Cancer of larynx: 5 year results of concentration radiotherapy, Arch.Otolaryng. 43: 315-330, April '46
CUTLER, N. L., Basket type implant for use after enucleation, Arch.Ophth. 35: 71-83, Feb. '46
Fascia-lata transplant for retrotarsal atrophy of upper lid following enucleation, Am.J.Ophth. 29: 176-179, Feb. '46
CUTLER, R., Reflections on development and present general application of acrylic to conservative procedures, Proc.Roy.Soc.Med. 39: 103-106, Jan. '46
CUTLER TEST: See Tuberculosis, blood in
CUTTER, IRVING SAMUEL (1875-1945)
—Irving S. Cutter memorial number, Quart.Bull., Northwestern Univ.M.School 20: 1-166, '46
—letters and libraries of Irving S. Cutter and Harvey Cushing, [J. F. Fulton] Quart.Bull., Northwestern Univ.M.School 20: 59-65, '46
—medical historian and teacher, [F. R. Packard] Quart.Bull., Northwestern Univ.M.School 20: 128-129, '46
—publications, [G. Price] Quart.Bull., Northwestern Univ.M.School 20: 164-166, '46
—rare case of lead poisoning (biographic notes on Dr. Irving S. Cutter, with special reference to his writing and book collection), [R. Fitz] Quart. Bull., Northwestern Univ.M.School 20: 49-58, '46
CUTTING, M., and McCANCE, R. A., Metabolism of kidney slices from new-born and full-grown rats, J. Physiol. 104: 288-298, Jan. 15, '46
CUTTING, W. C., and others, Distribution and fate of penicillin in body, J.Pharmacol.& Exper.Therap. 85: 36-41, Sept. '45
CUTTINO, J. T.: See **WRIGHT, D. O., jt. auth.**
CUTTS, M., Acute respiratory infections from internist's viewpoint, Rhode Island M.J. 29: 353-356, May '46
CUTTS, R. A., and SLOAN, W., Test patterns of adjusted defectives on Wechsler-Bellevue test, Am.J.Ment. Deficiency 50: 98-101, July '45
—See **SLOAN, W., jt. auth.**
CUVIER and FOURNIER, Résultats obtenus en faisant pratiquer simultanément, chez 300 sujets, d'une part les réactions de Bordet-Wassermann, Hecht, Kahn, Meinicke, Vernes A et B, d'autre part certaines micro-réactions sérologiques, Ann.de dermat. et syph. 5: 318, Nov.-Dec. '45
CYANHEMOCHROMOGEN: See Hemoglobin and Hemoglobin Compounds
CYANIDES
—calcium cyanide solutions as constant sources of hydrogen cyanide gas for animal experiments, [W. A. Robbie & P. J. Leinfelder] J.Indust.Hyg.& Toxicol. 27: 269-274, Nov. '45
toxicity, antidotism of sodium thiosulfate and potassium cyanide, [M. de la Fuente Tamayo] Crón.méd.,Lima 62: 97-104, April '45
—content of cyanide in human organs from cases of poisoning with cyanide taken by mouth, [F. Halstrøm & K. O. Møller] Acta pharmacol.et toxicol. 1: 18-28, '45
CYANOSIS
—capillary cyanosis in case of cardiac insufficiency, [R. A. Eyhérabide & R. C. Garibotto] Rev.Asoc. med.argent. 59: 1137-1140, Oct. 15, '45
—diagnosing congenital cardiopathies by cyanosis, [H. Lima Carlos] Vida méd. (no. 3) 13: 18-20, Sept. '45
—effects of artificial ductus arteriosus on experimental cyanosis and anoxemia (with pulmonary stenosis), [A. Blalock] Arch.Surg. 52: 247-252, March '46
—nitrate levels in water from rural Iowa wells (in relation to cyanosis in infants); preliminary report, [G. Johnson & others] J.Iowa M.Soc. 36: 4-7, Jan. '46
—pathologic physiology of frostbite and supramalleolar erythrocyanosis, [J. Kunlin] Progrès méd. 73: 373-374, Nov. 24, '45
therapy, acrocyanosis, [E. Ask-Upmark] Nord.med. (Hygiea) 17: 432-434, March 13, '43
—surgical therapy of certain cases with suffocation in infants, with report of case due to goiter, [M. Guilleminet] Lyon chir. 40: 664-665, Sept.-Oct. '45
—therapy of diseases influenced by cold (acrocyanosis), [E. Bernhard] Praxis 34: 753-755, Dec. 27, '45
CYCLODIALYSIS: See Glaucoma, therapy
CYCLODIATHERMY: See Glaucoma, therapy
CYCLOHEPTENYLETHYLBARBITAL: See Barbital and Barbital Derivatives
CYCLOHEXANE
—toxicology of γ-benzene *hexa*chloride (*hexa*chlorocyclohexane), [G. R. Cameron] Brit.M.Bull. 3: 233-235, '45
CYCLOPAL SODIUM (barbital derivative): See Barbital and Barbital Derivatives
CYCLOPIA: See Monsters, cephalic
CYCLOPLEGIA; CYCLOPLEGICS: See Eyes, accommodation and refraction
CYCLOPROPANE: See Anesthesia, cyclopropane

CYLINDROMA: See Tumors, cylindroma
CYMBOPOGON
citratus, lemon grass oil; primary irritant and sensitizing agent, [H. V. Mendelsohn] Arch.Dermat.& Syph. 53: 94-98, Feb. '46
CYNARA cardunculus: See Hay Fever, plants
CYNODON dactylon: See Hay Fever, plants
CYSTADENOMA: See Tumors, cystadenoma
CYSTALGIA: See Bladder, pain
CYSTICERCOSIS
See also Brain, cysticercosis; Echinococcosis; Eyes, cysticercosis; Spinal Cord, cysticercosis
—calcificans; investigation and discussion; case, [A. R. H. Oakley] M.Press 215: 272-277, April 24, '46
—human cysticercosis; necropsy examination of case, [M. A. Nunes] Amatus 4: 711-721, Nov.-Dec. '45
—localized in subcutaneous cellular tissue, [C. Antas Videira] Amatus 2: 701-706, Aug. '43
—roentgen study, with report of case, [V. Musumeci] Quaderni radiol. 7: 34-40, '42
—tetraplegia of parasitic origin in monkey, [J. G. Baer & S. Scheidegger] Schweiz.Ztschr.f.Path.u.Bakt. 9: 61-66, '46
CYSTINE AND CYSTEINE
—failure to demonstrate transmethylation of homocystine by strain of Escherichia coli requiring methionine for growth, [M. N. Green & M. G. Sevag] Arch.Biochem. 9: 129-132, Jan. '46
effects: See also Cystine and Cysteine, in diet
—action of cysteine in smooth muscle of isolated organs, [J. Mardones R. & G. Gil S.] Rev.de med.y aliment. 6: 220-224, April-July '45
—comparison of effects of cysteine and of glutathione on Bacillus perfringens toxin; speed and intensity of activation of oxidized hemolytic constituents of toxin; duration of activation, [M. Guillaumie] Compt.rend.Soc.de biol. 135: 1384-1387, '41
—inability of cysteine to inactivate penicillin in presence of broth and blood, [H. L. Hirsch & C. B. O'Neil] J.Lab.& Clin.Med. 31: 90-94, Jan. '46
—influence of papaverine and of sodium arsenate on action of cysteine in isolated uterus, [J. Mardones R. & H. Torres O.] Rev.de med.y aliment. 6: 267-268, April-July '45
—protective effect of glutathione and cysteine against alloxan diabetes in rat, [A. Lazarow] Proc.Soc. Exper.Biol.& Med. 61: 441-447, April '46
in diet, action of cystine on bones and teeth of young dogs, [W. H. Bauer] J.Am.Coll.Dentists 13: 34-37, March '46
—influence of choline, cystine and α-tocopherol upon occurrence of ceroid pigment in dietary cirrhosis of rats, [J. Victor & A. M. Pappenheimer] J.Exper. Med. 82: 375-383, Dec. '45
—pathologic states due to deficiency of sulfur-containing amino acids, [L. E. Glynn, H. P. Himsworth & A. Neuberger] Brit.J.Exper.Path. 26: 326-337, Oct. '45
in urine: See Urine, cystine and cysteine
metabolism, cystine storage with renal dwarfism and rickets; case, [R. Looser] Ann.pædiat. 163: 251-313, '44
—influence of preexperimental food on utilization of homocystine in "methyl-free" diet, [M. A. Bennett] J.Biol.Chem. 163: 247-250, April '46
—intestinal and liver factors in utilization of homocystine, [M. A. Bennett & G. Toennies] J.Biol. Chem. 163: 235-245, April '46
—renal cystine disease (amine diabetes); further studies, [G. Fanconi] Helvet.paediat.acta 1: 183-205, Feb. '46
—renal cystine disease; pathologic anatomy as observed in child who died during early stage, [P. Waser] Helvet.paediat.acta 1: 206-218, Feb. '46
therapy: See Liver, cirrhosis
CYSTITIS: See Bladder, inflammation
CYSTOCELE: See Bladder, hernia
CYSTOMETRY: See Bladder, pressure in
CYSTOSCOPE; CYSTOSCOPY: See Bladder
CYSTS
Baker's: See Synovial Membrane, cysts
branchial: See Fistula, branchial
dermoid: See Ovary, tumors; Tumors, dermoid
echinococcus: See Echinococcosis
epidermoid: See Breast, cysts; Fingers and Toes, cysts
epithelial: See Mouth, cysts
CYTISINE: See Nervous System, wounds and injuries
CYTOCHROME
—cytochrome and its clinical importance, [A. Vannotti] Helvet.med.acta 12: 259-264, June '45
—effect of injected cytochrome *c* in animals, [S. Proger, D. Dekaneas & G. Schmidt] J.Clin.Investigation 24: 864-868, Nov. '45
—metabolism of semen; occurrence and distribution of cytochrome, certain enzymes and coenzymes, [T. Mann] Biochem.J. 39: 451-458, '45
CYTOCHROME OXIDASE: See Oxidase and Peroxidase
CYTOLOGY: See Cells
CYTOPLASM: See Protoplasm
CYTRONBERG TEST: See Stomach, function tests
CZACZKES, J. W., and GUGGENHEIM, K., Influence of diet on riboflavin metabolism of rat, J.Biol.Chem. 162: 267-274, Feb. '46
——See **OLITZKI, L., jt. auth.**
CZARNOWSKI, C., Hemorrhages in malaria patients, Lek. wojsk. 36: 199-216, Dec. '45
CZEPA METHOD: See Appendicitis, diagnosis; Appendix, roentgenography

D

D', Da—For proper names beginning with prefixes "d'" or "da" see under name following prefix with exception of English names.
D.B.E.: See cross reference under α*α-di-*(*p*-Ethoxyphenyl)-β-Phenyl Bromoethylene
DABANCENS L., A., and MORALES F., E., Tinción del Treponema pallidum, Rev.chilena de pediat. 16: 1161-1163, Dec. '45
DABBS, O. D., and JARRELL, M. L., Weil's disease, New Orleans M.& S.J. 98: 458-460, April '46
D'ABRERA, V. St.E.: See **CARTER, H. F., jt. auth.**
d'ABREU, A. L., Penicillin treatment in surgical conditions of chest, M.Press 215: 236-238, April 10, '46
——See **BLACKBURN, G., jt. auth.**
d'ABREU, F., Suppurative pylephlebitis with recovery, Proc.Roy.Soc.Med. 39: 309-310, April '46
——and **HUMBLE, J. G.,** Mesenteric venous thrombosis; recovery after resection with heparin, Lancet 1: 534-536, April 13, '46
DACIE, J. V., and HOMER, G. F., Blood-loss in battle casualties; use of transfusion fluids, Lancet 1: 371-377, March 16, '46
DACK, G. M.: See **HOSKINS, D., jt. auth.**
DACRYOCANALICULITIS: See Lacrimal Organs
DACRYOCYSTITIS: See Lacrimal Organs
DACRYOCYSTORHINOSTOMY: See Lacrimal Organs, obstruction; Lacrimal Organs, surgery
DACRYOCYSTOSTOMY: See Lacrimal Organs, surgery
DACTYLOLYSIS SPONTANEA: See Ainhum
DACTYLOSCOPY: See Fingerprints
DADDI, G., and PANA, C., Per una suddivisione patogenetica della tubercolosi miliare polmonare, Clin.nuova 1: 5-14, June-July '45
DAFT, F. S., and SEBRELL, W. H., Sulfonamides and vitamin deficiencies, Vitamins & Hormones 3: 49-72, '45
——See **ENDICOTT, K. M., jt. auth.**
——See **KORNBERG, A., jt. auth.**
——See **STEWART, L. C., jt. auth.**
——**KORNBERG, A., ASHBURN, L. L., and SEBRELL, W. H.,** Granulocytopenia in rats given thiourea and thyroxin. Therapeutic effect of L casei factor, Proc.Soc.Exper.Biol. & Med. 61: 154-158, Feb. '46
DAGENAN: See cross reference under Sulfapyridine
DAGGETT, W. I., Some impressions of oto-rhino-laryngology in Germany today, J.Laryng. & Otol. 60: 191-199, May '45
DAGGS, R. G.: See **HART, W. L., jt. auth.**
DAGUET, B., La tension artérielle chez l'enfant, Ann. pædiat. 164: 4-5, '45
DAHI: See Milk, Bacillus bulgaricus
DAHL, E., and BACKER, J., Tuberculosis in Oslo during war years, Nord.med. (Norsk mag.f.lægevidensk.) 28: 2305-2313, Nov. 2, '45
DAHL S., Intravenous iron therapy; preliminary report, Nord.med. (Hospitalstid.) 15: 2251-2258, Aug. 8, '42
Copper content of serum and milk, Nord.med. (Hospitalstid.) 20: 2389-2391, Dec. 25, '43
Studies on serum iron. Serum iron in healthy women during the latter part of pregnancy, parturition and puerperium, Monatschr.f.Geburtsh.u.Gynäk. 119: 281-303, '45
Beitrag zum Studium der Epidemiologie des Herpes Zoster und der Varizellen, Schweiz.med.Wchnschr. 76: 343-346, April 20, '46
DAHLBERG, B., Masticatory habits; analysis of number of chews when consuming food, J.Dent.Research 25: 67-72, April '46
DAHLBERG, G., "Nothing of interest from viewpoint of heredity"; proposal concerning hospital records, Nord. med. (Hygiea) 25: 367-369, Feb. 23, '45
——and **DIAMANT, M.,** Hereditary character of cellular system in mastoid process, Acta oto-laryng. 33: 378-389, '45
——**ENGEL, A., and RYDIN, H.,** Value of ascorbic acid in prophylaxis of colds, Nord.med. 14: 1616-1618, May 30, '42
DAHLE, T., Cases of face presentation in Woman's Clinic of Rikshospital, 1922-1942, Nord.med. (Norsk mag.f.lægevidensk.) 29: 580-584, March 15, '46
Pregnancy and so-called spontaneous subarachnoid hemorrhage, Nord.med. (Norsk mag.f.lægevidensk.) 29: 587-588, March 15, '46
DAHLGREN, K. G., Entstehung und Bedeutung der 2. Schutzzone bei der Salzsäurekollargolreaktion, Monatschr.f.Psychiat.u.Neurol. 109: 74-92, '44

DAHL-IVERSEN, E., Surgical treatment of hyperinsulinism, Nord.med. **25:** 290-293, Feb. 16, '45
Three years' experiences with postoperative phlebitis, thrombosis and embolism in patients allowed to get up day after operation, Nord.med. (Hospitalstid.) **28:** 2085-2087, Oct. 12, '45
Intrathoracic surgery, Nord.med. (Hospitalstid.) **28:** 2144, Oct. 19, '45 [Comment on Buus's article]
——**and ANDREASSEN, M.,** Therapy of fractures of vertebral body, Nord.med. (Hospitalstid.) **16:** 2939-2948, Oct. 24, '42
DAHMS, R. G.: See OLSON, T. A., jt. auth.
DAILEY, U. G., Should cysts of breast be aspirated? J. Nat.M.A. **38:** 30-31, Jan. '46
Local examination of thyroid gland, J.Nat.M.A. **38:** 60-61, March '46
DAILY, L., JR.: See DAILY, R. K., jt. auth.
DAILY, R. K., Tratamiento moderno del paciente senil con catarata, Día méd. **17:** 1354-1357, Nov. 19, '45
——**and DAILY, L., JR.,** Contribución a la cirugía del pterigión, Arch.Asoc.para evit.ceguera México **3:** 245-247, '45
DAINOW, I., Note sur certaines propriétés biologiques et thérapeutiques de la nicotinamide (vitamine P. P.). Effets de cette vitamine dans le traitement de l'asthme et du rhume des foins. Découverte de ses propriétés anti-histaminiques, Dermatologica **91:** 107-113, '45
Note sur les propriétés antiprurigineuses de l'acide pantothénique et de la nicotylamide, et sur l'emploi de ces vitamines dans le traitement des dermatoses de nature allergique, Dermatologica **92:** 25-29, '46
DAITZ, B. D., San Marino-Rimini enteric outbreak; report, dated 16 April 1945, to S.C.A.O., AMG, Eighth Army, Bull.Hyg. **20:** 723, Dec. '45 [Abstract]
DAJANI, H. W., Plasmocytome of nose and naso-pharynx, J.Palestine Arab M.A. **1:** 15-17, Nov. '45
DAKIN, E.: See AYRE, J. E., jt. auth.
DALAND, E. M.: See THOMSON, R., jt. auth.
DALAND, G. A., HEATH, C. W., and MINOT, G. R., Differentiation of pernicious anemia and certain other macrocytic anemias by distribution of red blood cell diameters, Blood **1:** 67-75, Jan. '46
D'ALBORA, J. B.: See EDSON, J. N., jt. auth.
DALDRUP, F., Mit einem Feldlazarett in Polen, Ztschr. f.ärztl.Fortbild. **37:** 86-88, Feb. 1, '40
DALE, C. L., Comparative pathology of native Chinese and Americans; some observations, California & West.Med. **64:** 13-15, Jan. '46
DALE, H., Mission of science, Nature, London **156:** 677-680, Dec. 8, '45
DALE, H. E., Recent developments in wound antiseptics, Post-Grad.M.J. **22:** 118-121, April '46
DALE, J., Address; politics and medical profession, M.J. Australia **1:** 65-69, Jan. 19, '46
DALE, P. P.: See McCAULEY, H. B., jt. auth.
DALE, T., Carbohydrate metabolism in Addison's disease, Nord. med. (Norsk mag. f. lægevidensk.) **13:** 429-436, Feb. 7, '42
DALEY, C. J., and BAILOR, W. R., Operation of pest control unit, Hosp.Corps Quart. (no. 4) **19:** 11-15, April '46
DALEY, R.: See MILLER, H. G., jt. auth.
DALGAARD, J., Liponecrosis of breast; three cases, Nord. med. (Hospitalstid.) **25:** 5-6, Jan. 5, '45
DALGAARD, J. B., Intrasternal evipal anesthesia, Nord. med. **28:** 2083-2084, Oct. 12, '45
Injections by way of bone marrow, Nord.med. **29:** 548, March 15, '46
DALLDORF, G., and WILLIAMS, R. R., Impairment of reproduction in rats by ingestion of lead, Science **102:** 668-670, Dec. 28, '45
——**See JUNGEBLUT, C. W., jt. auth.**
——**JUNGEBLUT, C. W., and UMPHLET, M. D.,** Multiple cases of choriomeningitis in apartment harboring infected mice, J.A.M.A. **131:** 25, May 4, '46
DALLEMAGNE, M. J.: See van BOGAERT, L., jt. auth.
DALLING, T., RITCHIE, J. N., and SAVAGE, W., Discussion on methods to be employed in eradicating tuberculosis of bovine origin from human and animal populations, Proc.Roy.Soc.Med. **39:** 213-222, March '46
DALMAU-SITJES, J., and AROCAS PEY, J., Contribución al estudio de los procesos hepáticos iniciales, Med. españ. **14:** 495-501, Dec. '45
D'ALONZO, C. A.: See KINSMAN, J. M., jt. auth.
DALSGAARD-NIELSEN, T., Migraine, Nord.med. **20:** 1656-1658, Oct. 2, '43
——**and VERMEHREN, M.,** Severe case of peripheral neuritis following staphylamid therapy, Ugesk.f.læger **105:** 1160, Nov. 11, '43
DALTON, A. J., JONES, B. F., PETERS, V. B., and MITCHELL, E. R., Organ changes in rats exposed repeatedly to lowered oxygen tension with reduced barometric pressure, J.Nat.Cancer Inst. **6:** 161-185, Dec. '45
DAM, F., Loss of ascorbic acid in finely divided vegetables, with special consideration of influence of various tools used, Nord.hyg.tidskr. **26:** 343-360, '45
DAM, H., Edward Gamaliel Janeway lecture; vitamin K, its discovery, biochemistry and application in medicine, J.Mt.Sinai Hosp. **12:** 961-970, Jan.-Feb. '46
Edward Gamaliel Janeway lectures; role of fats and certain other dietary components in vitamin E deficiency, J.Mt.Sinai Hosp. **12:** 1021-1031, March-April '46
——**See MASON, K. E., jt. auth.**
DAMARJIAN, E., Brachial plexus block—100 consecutive cases, Rhode Island M.J. **29:** 271, April '46
DAMASCENO, R. G.: See CAUSEY, O. R., jt. auth.
DAMBRIN, CAMILLE: See Obituaries
DAME, L. R., Accessory lacrimal gland on cornea, Am.J. Ophth. **29:** 579-582, May '46
DAMESHEK, W., and MILLER, E. B., Megakaryocytes in idiopathic thrombocytopenic purpura, form of hypersplenism, Blood **1:** 27-51, Jan. '46
DAMEY, A.: See LECONTE, M., jt. auth.
DAMGAARD-JENSEN, E., Atropine idiosyncrasy in patients with eye diseases, Nord.med. (Hospitalstid.) **27:** 1739-1741, Sept. 7, '45
DAMIA MAIQUES, E.: See MARTI MATEU, J., jt. auth.
DAMIAN, SAINT
—Saint Cosmas and Saint Damian, anargyrol, [J. A. Pires de Lima] Bol.Douro-Litoral, sup. 2, pp. 1-11, '45; in Arq.trab.Fac.med.do Pôrto, May-Aug. '45
DAMIANOVIC D., J.: See DURAN M., C., jt. auth.
DAMIANOVICH, J., and RAVIZZOLI, R. A., Acción de la vitamina C—acido ascórbico—en la hiperhidrosis infantil, Arch.argent.de pediat. **24:** 221-224, Sept. '45
DAMM, P. N., Symptomatology of retroflexion of uterus and directions for therapy, Nord.med. (Hospitalstid.) **25:** 237-241, Feb. 9, '45
DAMMIN, G. J.: See NELSON, J. B., jt. auth.
——**See POMALES LEBRON, A., jt. auth.**
——**See ROGERS, A. M., jt. auth.**
——**See WELLER, T. H., jt. auth.**
DAMON, S. R.: See JOHNSON, M. B., jt. auth.
——**See WHITFIELD, N. K., jt. auth.**
DAMRAU, F., Therapeutic study of bronchial asthma, M. Rec. **159:** 38-40, Jan. '46
Electroencephalographic studies in epilepsy, M.Rec. **159:** 220-223, April '46
DAMROSCH, D. S., Chemoprophylaxis and sulfonamide resistant streptococci, J.A.M.A. **130:** 124-128, Jan. 19, '46
DANA, E. S., Premature delivery, causes and results, Am.J.Obst.& Gynec. **51:** 329-342, March '46
DANA, R., CORCOS, A., and COHEN, H., Noma d'origine médicamenteuse. Guérison par la pénicilline, Bull. et mém.Soc.méd.d.hôp.de Paris **61:** 348-350, '45
——**See CORCOS, A., jt. auth.**
DANBOLT, N., Diagnosis of latent syphilis and indications for its treatment, Nord.med. **13:** 712-716, March 7, '42
Etiology of Boeck's sarcoid, especially in light of positive cutaneous reaction, Kveim reaction, Nord.med. (Norsk mag.f.lægevidensk.) **29:** 118-122, Jan. 18, '46
——**and NILSSEN, R. W.,** Investigations on course of Kveim's reaction and its clinical value, Acta dermat.-venereol.(fasc. 6) **25:** 489-502, March '45
DANBY, ALFRED BEUTHIN: See Obituaries
DANCA, E. D., Aphasic patient, Am.J.Nursing **46:** 234-236, April '46
DANCEY, T. E.: See McNEEL, B. H., jt. auth.
DANCING
—medical significance, [A. Bernaerts] Bruxelles-méd. **26:** 40-43, Jan. 13, '46
DANDER
—allergenic interrelationship of epidermis, blood serum and skeletal muscle, [F. A. Simon] J.Allergy **17:** 119-128, May '46
DANDLIKER, W. B.: See van HARREVELD, A., jt. auth.
DANDY, WALTER EDWARD, Arteriovenous aneurysms of scalp and face, Arch.Surg. **52:** 1-32, Jan. '46
Results following bands and ligatures on human internal carotid artery, Ann.Surg. **123:** 384-396, March '46
Treatment of unusual subdural hydroma (external hydrocephalus), Arch.Surg. **52:** 421-428, April '46
DANDY, WALTER EDWARD (1886-1946)
—J.A.M.A. **130:** 1257, April 27, '46; Lancet **1:** 718, May 11, '46
—[A. Blalock] Surgery **19:** 577-579, May '46
—cranial nerve surgery in posterior fossa, [F. A. Verbeek] Surgery **19:** 612-626, May '46
—Dr. Walter E. Dandy birthday number, Surgery **19:** 577-755, May '46
—evolution of neurosurgery through Walter E. Dandy's work (with bibliography), [D. Fairman] Surgery **19:** 581-604, May '46
DANEL: See GOUGEROT, H., jt. auth.
DANELIUS, G., Occasional appearance of both inner and outer suture lines in roentgenograms of skull simulating fissure fracture, Am.J.Roentgenol. **55:** 315-318, March '46
DANER, W. E.: See BUTTERWORTH, R. D., jt. auth.
DANFORTH, C. H., Physiological aspects of genetics, Ann. Rev.Physiol. **8:** 17-42, '46
DANFORTH, MURRAY SNELL: See Obituaries

DANFORTH, T. F., RUDIG, D. M., and FISHBEIN, W. I., Machine and solution combine to control air-borne infection, Mod.Hosp. (no. 5), **66:** 100, May '46

DANFORTH, W. C., Aneurysm of splenic artery with rupture, rare complication of pregnancy, Am.J.Obst. & Gynec. **50:** 753-756, Dec. '45

Beginnings of asepsis—story of a tragic life, Proc.Inst. Med.,Chicago **15:** 425-443, Dec. 15, '45

Early ovarian pregnancy, Am.J.Obst. & Gynec. **51:** 265-267, Feb. '46

D'ANGELO, S. A., Blood sugar levels and carbohydrate administration in human subjects during prolonged exposures to moderately low altitudes, Am.J.Physiol. **145:** 365-375, Jan. '46

DANGERFIELD, C. D.: See STILES, M. H., jt. auth.

DANGLADE, J. H., and FITZGERALD, P. J., Asymptomatic microfilariemia in Caribbean area, U.S.Nav.M. Bull. **46:** 193-201, Feb. '46

DANGOUMAU, A.: See AUBERTIN, E., jt. auth.

DANIAKHIY, M. A., Course of acute epithelial hepatitis in pregnancy, Klin.med. (nos. 4-5) **23:** 72-73, '45

DANIEL, A., Taudis ou maison salubre? Avenir méd.**38:** 246-254, Sept.-Oct. '41

DANIEL, G., Roentgenthérapie à minima des infections: résultats, technique, appareillage, Avenir méd. **38:** 119-124, April '41

Roentgenthérapie et autres thérapeutiques concurrentes dans les infections dites chirurgicales, Avenir méd. **38:** 373-378, Nov. '41

Résultats de la radiothérapie anti-inflammatoire en fonction des doses, J.de radiol.et d'électrol. **26:** 233-234, '44-'45

DANIEL, G. E., SPENCER, R. R., and CALNAN, D., Methylcholanthrene and environment of Parameclum, J.Nat.Cancer Inst. **6:** 157-160, Dec. '45

DANIEL, P.: See HOWKINS, J., jt. auth.

DANIEL, R. A., JR., Aneurysm of subclavian artery in infant; report of case, J.Thoracic Surg. **14:** 487-489, Dec. '45

DANIEL, W. A., JR., Chorea in Negro race, J.Pediat. **27:** 554-559, Dec. '45

DANIEL, W. H., Colostomy clamp, Am.J.Surg. **71:** 103-104, Jan. '46

Primary and secondary metastases from cancer of colon and rectum, South.M.J. **39:** 480-482, June '46

DANIELLI, J. F., FELL, H. B., and KODICEK, E., Enzymes of healing wounds; effect of different degrees of vitamin C-deficiency on phosphatase activity in experimental wounds in guinea-pig, Brit.J.Exper. Path. **26:** 367-376, Dec. '45

——and others, Development of chemotherapy for systemic arsenical poisoning, Nature, London **157:** 217-218, Feb. 23, '46

DANIELLI, M.: See DANIELLI, J. F., jt. auth.

DANIELOPOLU, D., Choc anaphylactique provoqué chez le cobaye ésérinisé par le mélange neutre de toxine-antitoxine diphtérique, Compt.rend.Soc.de biol. **137:** 299-300, '43

Action de l'ergotamine, de l'adrénaline, et de l'adrénaline après l'ergotamine, sur le choc acétylcholinique (choc colloïdoclasique et anaphylactique), Compt. rend.Soc.de biol. **137:** 332, '43

——and POPESCO, M., Nouvelles recherches sur l'action acétylcholinergique de l'agar-agar en suspension dans l'eau physiologique, J.de physiol.et de path.gén. **38:** 229-231, '41-'45

——POPESCO, M., and MEZINCESCO, E., Action acétylcholinergique des antigènes, J.de physiol.et de path. gén. **38:** 232-237, '41-'45

Action parasympathofrénatrice et histaminofrénatrice de l'antergan (2339-RP). Action comparative de l'atropine et de l'atropine-antergan, J.de physiol.et de path.gén. **38:** 316-327, '41-'45

DANIELS, F., JR.: See BAKER, G. S., jt. auth.

DANIELSON, I. S.: See LOGAN, M. A., jt. auth.

DANIELSSEN, DANIEL CORNELIUS (1815-1894)

—[F. Grøn] Nord.med. **13:** 711-712, March 7, '42

DANINI, E. S., and KASHEVEROV, S. I., Histologic observations on transplanted periosteum, Byull.eksper. biol.i med. (nos. 1-2) **19:** 22-23, '45

DANIS, MARCEL: See Obituaries

DANIS, P., Les paralysies oculo-faciales congénitales. (A propos de trois observations nouvelles), Ophthalmologica **110:** 113-137, Sept.-Oct. '45

——See BRENTA, J., jt. auth.

DANIS, P. G., Evaluation of distinction in clinical course and treatment of erythroblastosis and icterus gravis, J.Pediat. **28:** 453-456, April '46

——ETO, J. K., and SENNOTT, J. S., Preparation and use of concentrated red blood cell transfusions in infancy, J.Pediat. **28:** 449-452, April '46

Use of Rh-positive blood cells in treatment of erythroblastosis fetalis, J.Pediat. **28:** 457-461, April '46

DANISH MEDICAL SOCIETY

—medical research council, [J. Ipsen] Nord.med. (Hospitalstid.) **28:** 2287-2288, Nov. 2, '45

DANLOS-EHLERS SYNDROME: See Joints; Skin, abnormalities; Skin, hematoma; Skin, tumors

DANNA, J. A., Treatment of sebaceous cyst by electrosurgical marsupialization, Ann.Surg. **123:** 952-956, May '46

DANON, L., Applicateur en faisceau pour curiethérapie intra-utérine du cancer du corps, Helvet.med.acta **11:** 841-842, Nov. '44

——See PAUTRIER, L. M., jt. auth.

DANOWSKI, T. S., MAN, E. B., and WINKLER, A. W., Treatment of hyperthyroidism with combination of iodine, thiourea in small doses, and desiccated thyroid, Am.J.M.Sc. **210:** 777-782, Dec. '45

Tolerance of normal, of thyroidectomized, and of thiourea or thiouracil treated dogs to oral desiccated thyroid and to intravenous thyroxine, Endocrinology **38:** 230-237, April '46

——See ELKINTON, J. R., jt. auth.

——See WINKLER, A. W., jt. auth.

——WINKLER, A. W., and ELKINTON, J. R., Treatment of shock due to salt depletion; comparison of hemodynamic effects of isotonic saline, of hypertonic saline, and of isotonic glucose solutions, J.Clin.Investigation **25:** 130-138, Jan. '46

Salt depletion, peripheral vascular collapse, and treatment of diabetic acidosis, Yale J.Biol. & Med. **18:** 405-417, May '46

DANSET, P.: See BARIETY, M., jt. auth.

DANSEY-BROWNING, G. C., Ophthalmic treatment in the field, 1943, Brit.J.Ophth. **30:** 26-35, Jan. '46

——and RICH, W. M., Ocular signs in prisoner of war returned from Far East, Brit.M.J. **1:** 20-21, Jan. 5, '46

DANTE, J.: See IACAPRARO, G., jt. auth.

——See MOSTO, D., jt. auth.

DANTZIG, L., and MARSHALL, L. E., Tropical lichen planus—New Guinea variety; clinical report on 24 cases, New York State J.Med. **46:** 991-995, May 1, '46

DANYO, A., Operating room procedures, Hosp.Corps Quart. (no. 12) **18:** 1-23, Dec. '45

DANZER, J. T., Roentgenograms of chest in mental deficiency, Radiology **46:** 244-249, March '46

DANZIG: See CAVAILLON, A., jt. auth.

DANZIGER, R. W., Crush syndrome and plasma jaundice in pregnancy, Brit.M.J. **1:** 162-163, Feb. 2, '46

DAO L., L., La enfermedad de Chagas en el Distrito Aragua (Estado Anzoategui-Venezuela), Rev.Policlín. Caracas **14:** 398-442, Sept.-Oct. '45

DARABOS, L., Zur Frage der Pathergie; der diagnostische Wert der Pirquetschen Reaktion bei Haut- und Geschlechtskrankheiten, Dermatologica **90:** 267-275, '44

——and KEPIRO, P., Zur Frage der Pathergie. Die Änderung der Intensität der Pathergie bei Haut- und Geschlechtskranken, Dermatologica **90:** 276-292, '44

DARAN, JACQUES (1701-1784)

—from Jacques Daran to Thomas Goulard, [P. Lemay] Progrès méd. **73:** 314-317, Oct. 10, '45

DARBY, W. J., Oral manifestations of iron deficiency, J.A.M.A. **130:** 830-835, March 30, '46

——and JONES, E., Treatment of sprue with synthetic L. casei factor (folic acid, vitamin M), Proc.Soc.Exper. Biol. & Med. **60:** 259-260, Nov. '45

——JONES, E., and JOHNSON, H. C., Use of synthetic L. casei factor in treatment of sprue, Science **103:** 108, Jan. 25, '46

Effect of synthetic Lactobacillus casei factor in treatment of sprue, J.A.M.A. **130:** 780-786, March 23, '46

von DARDEL, O., Branched tubing for intravenous drip transfusion, Nord.med. **26:** 808, April 13, '45

DARDENNE: See RISER, jt. auth.

DARGENT, M., Hémipancréatectomie gauche d'hémostase pour pancréatite hémorragique localisée de la queue; guérison, Lyon chir. **40:** 587-594, Sept.-Oct. '45

——and PAPILLON, J., Les séquelles motrices de l'évidement ganglionnaire du cou comment les éviter! Lyon chir. **40:** 718-731, Nov.-Dec. '45

DARGET, R., and DUVERGEY, H., Calcul dè l'uretère: un cas d'hivernage du rein, J.d'urol. **52:** 214-217, '44-'45

Quelques cas de tumeurs dè la vessie traités par radiothérapie de contact, J.d'urol. **52:** 217-219, '44-'45

Quelques cas de néoplasme de la prostate traités par le distilbène, J.d'urol. **52:** 219-225, '44-'45

——DUVERGEY, H., and MURET, A propos du traitement de la blennorragie: association de la pyrétothérapie vaccinale aux sulfamides thiazoliques, J.de méd.de Bordeaux **121-[122]:** 264-267, Aug. '44-April '45

DARIAUX and NARDIN, Images d'exostoses ostéogéniques en porte-manteau de l'extrémité inférieure du fémur, J.de radiol.et d'électrol. **26:** 231-232, '44-'45

DARIER'S DISEASE: See Keratosis follicularis

DARIER-ROUSSY SARCOID: See Tumors, sarcoid

DARK ADAPTATION: See Eyes, accommodation and refraction; Night Blindness

DARK FIELD ILLUMINATION: See Microscopy

DARLEY, W., and KAUVAR, S. S., Emphysema and chronic bronchitis in aged, Clinics **4:** 1143-1156, Feb. '46

DARLING, G., Gran Bretaña garantiza un lugar en la industria para los lisiados, Día méd. **17:** 838-840, Aug. 13, '45

DARLING, R. C.: See GRIFFIN, D. R., jt. auth.

DARLOW, H. M.: See HILL, W. C. O., jt. auth.

DARMAILLACQ, R., Traitement chirurgical des artérites chroniques des membres inférieurs, Bordeaux chir. **1-2:** 27-31, Jan.-April '43

DARMET, M. E.: See **GARCIA DIAZ de UGARTECHE, D.,** jt. auth.
DARNEL: See Plants, poisonous
DARNELL, A. L.: See **PEARSON, P. B., jt. auth.**
DARNIS, F.: See **LEMIERRE, A., jt. auth.**
DARROW, C. W., and PATHMAN, J. H., Attachment of electroencephalographic electrodes, Science **103:** 22, Jan. 4, '46
DARROW, D. C., Retention of electrolyte during recovery from severe dehydration due to diarrhea, J.Pediat. **28:** 515-540, May '46
——See **DURLACHER, S. H., jt. auth.**
——and **ENGEL, F. L.,** Liver water and electrolytes in hemorrhagic shock, Am.J.Physiol. **145:** 32-37, Nov. '45
——See **GOVAN, C. D., JR., jt. auth.**
DAS, A. N., Control of epidemics in U. P., J.Indian M.A. **15:** 78-80, Dec. '45
DAS, B. B., Practical hints for judging and treating acute comatoses conditions, M.Bull.,Bombay **13:** 186-190, Oct. 24, '45
DAS, B. C.: See **GREVAL, S. D. S., jt. auth.**
DASELER, E. H., ANSON, B. J., REIMANN, A. F., and BEATON, L. E., Saphenous venous tributaries and related structures in relation to technique of high ligation, based chiefly upon study of 350 anatomical dissections, Surg.,Gynec. & Obst. **82:** 53-63, Jan. '46
DAS GUPTA, C. R.: See **MAJUMDER, D. N., jt. auth.**
DAS GUPTA, N. C., Malaria toxin and action of quinine in clinical malaria, J.Indian M.A. **15:** 40-43, Nov. '45
DASSEN, R., A propósito de las lesiones liquenoideas en el curso de la endocarditis bacteriana subaguda; problemas diagnósticos (las estreptocóccides liquenoideas de Weissenbach y las microbides cutáneas de Bruno Bloch), Rev.argent.-norteam.cien.méd. **1:** 774-781, Jan. '44
Sobre la fiebre de Pel-Ebstein y el llamado síndrome de Murchison-Sanderson, Prensa méd.argent. **33:** 441-445, March 1, '46
——and **STOPPANI, A. O. M.,** A propósito de los cuerpos de Howell-Jolly, Prensa méd.argent. **33:** 398-403, Feb. 22, '46
DASSO, C. A.: See **PAOLINI LANDA, J., jt. auth.**
DATHE, R. A., and NATHAN, D. A., Electrocardiographic changes resulting from phosphorus poisoning, report of case, Am.Heart J. **31:** 98-102, Jan. '46
——See **NATHAN, D. A., jt. auth.**
DATTA, N. C., Influence of different fats and oils on composition of body fat and lipoid content of liver of rats, Ann.Biochem. & Exper.Med. **5:** 109-116, '45
DATTA, S.: See **BOSE, A. N., jt. auth.**
DATURA
—stinkblaar (Datura stramonium L) poisoning associated with hyperpyrexia; case, [C. Mersky] Clin.Proc. **4:** 509-512, Nov. '45
DAUDE-BANCEL, A., Sépulture et hygiène, Progrès méd. **73:** 264-269, Aug. 10-24, '45
DAUER, M.: See **de LORIMIER, A. A., jt. auth.**
DAUM: See **VINCENT, C., jt. auth.**
DAUMY AMAT, O., Consideraciones sobre un caso de linfosarcoma de la base de la lengua, Rev.méd.cubana **57:** 40-44, Jan. '46
——See **AGUIRRE MEDRANO, F., jt. auth.**
——See **GUERRA ROUSSEAU, R., jt. auth.**
DAUSSET, J., La transfusion à l'échelon communal, Semaine d.hôp.Paris **22:** 445, March 14, '46
DAUTREBANDE, L., and CHARLIER, R., Role favorisant de la digitale dans la production des syncopes adrénalino-chloroformique et adrénalino-benzolique, Compt.rend.Soc.de biol. **135:** 392-393, '41
——**PHILIPPOT, E., NOGAREDE, F., and CHARLIER, R.,** Action générale d'agents médicamenteux introduits par voie transpulmonaire, Compt.rend.Soc.de biol. **135:** 393-398, '41
——and **others,** Aérosols médicamenteux; action variable des aérosols d'histamine et de caféine sur la mécanique respiratoire selon les doses inhalées, Arch. internat. de pharmacodyn. et de thérap. **71:** 109-128, Nov. 1, '45
DAUVE, S.: See **BASSE, jt. auth.**
DAUVILLIERS, L., and FRILLEY, M., Influence du rayonnement x rétro-diffusé par le malade sur les mesures effectuées avec les dosimètres, J.de radiol.et d'électrol. **26:** 159-160, '44-'45
——See **SURMONT, J., jt. auth.**
DAUWE, F., L'ulcère peptique par carence alimentaire, Bull.internat.serv.san. **18:** 235-259, Sept. '45
DAVALOS, A., New technique of simultaneous bilateral ureterointestinal anastomosis; report of experimental study, J.Urol. **54:** 357-367, Oct. '45
DAVALOS MICHEL, J.: See **BREA, M. M., jt. auth.**
DAVEGNO, R. J., Inexpansibilidad pulmonar, Bol.an.Soc. tisiol.d.Hosp.nac.central, pp. 358-361, '43
DAVENPORT, H. W., Carbonic anhydrase in nervous system, J.Neurophysiol. **9:** 41-46, Jan. '46
——See **CHAMBERS, A. H., jt. auth.**
DAVENPORT, R. C., and DOGGART, J. H., Discussion on ocular psychoneuroses, Tr. Ophth. Soc. U. Kingdom (1944) **64:** 24-60, '45
——See **WITTKOWER, E., jt. auth.**
DAVENPORT, V. D.: See **THORN, G. W., jt. auth.**
DAVER, M. B., Occurrence of flurosis in endemic forms in Hyderabad State, Indian M.Gaz. **80:** 332-336, July '45
DAVEY, D. G., Use of avian malaria for discovery of drugs effective in treatment and prevention of human malaria; drugs for clinical treatment and clinical prophylaxis, Ann.Trop.Med. **40:** 52-73, April '46
——See **CURD, F. H. S., jt. auth.**
DAVEY, J. E.: See **LEESON, H. J., jt. auth.**
DAVEY, M. E.: See **RUBBO, S. D., jt. auth.**
DAVEY, T. H.: See **ADAMS, A. R. D., jt. auth.**
——See **MAEGRAITH, B. G., jt. auth.**
DAVID, M., De l'atteinte unilatérale et homolatérale du trijumeau au cours de certains méningiomes parasagittaux. Des erreurs de localisation qui peuvent en résulter, Rev.neurol. **73:** 628-630, Nov.-Dec. '41
——See **CARROT, E., jt. auth.**
——and **HECAEN, H.,** Le traitement neuro-chirurgical des dyskinésies (mouvements choréo-athétosiques, dystonies, tremblements), Semaine d.hôp.Paris **22:** 209-220, Feb. 14, '46
——See **HECAEN, H., jt. auth.**
——See **VINCENT, C., jt. auth.**
——**ARONDEL, A., and CHARBONNEL, A.,** Hémorragie intracérébrale non traumatique guérie chirurgicalement. Discussion de l'indication opératoire, Rev. neurol. **73:** 466-469, Sept.-Oct. '41
——**VOISIN, J., and TOURNEVILLE,** Méningite séreuse aiguë, amaurose bilatérale d'apparition très rapide, stase papillaire. Récupération visuelle totale après trépanation décompressive. Du mécanisme de cette cécité, Rev.neurol. **73:** 354-356, July-Aug. '41
DAVID, P., La maladie de Hodgkin (étude de 30 cas), Union méd.du Canada **74:** 1542-1560, Nov. '45
DAVID, V. C., and CAMPBELL, L. K., Experiences in subtotal resection of pancreas in hypoglycemia, Ann. Surg. **123:** 836-846, May '46
DAVIDE, H.: See **BERGSTRÖM, S., jt. auth.**
DAVIDENKOV, S., Decerebrate rigidity as clinical sign in gunshot wounds of brain, Bull.War Med. **6:** 278-279, Feb. '46 [Abstract]
DAVIDOFF, L. M., Development of modern neuroroentgenology, Am.J.Roentgenol. **54:** 640-642, Dec. '45
Coarctation of walls of lateral angles of lateral cerebral ventricles, J.Neurosurg. **3:** 250-256, May '46
——See **EPSTEIN, B. S., jt. auth.**
DAVIDOVICH, A.: See **HONORATO C., R., jt. auth.**
DAVIDSOHN, I., Blood grouping tests in infancy, J.A.M.A. **130:** 445, Feb. 16, '46 [Comment on Harville's article]
Joseph McFarland, M.D., 1868-1945, Arch.Path. **41:** 338-340, March '46
DAVIDSON, C. S., FREED, J. H., and TAYLOR, F. H. L., Methods of estimating and meeting protein requirements in disease, Proc.Am.Federation Clin.Research (1944) **2:** 21-22, '45
——See **FINLAND, M., jt. auth.**
——See **LEWIS, J. H., jt. auth.**
——See **TAGNON, H. J., jt. auth.**
——See **TROBAUGH, F. E., JR., jt. auth.**
——and **others,** Medical shock; abnormal biochemical changes in patients with severe, acute medical illnesses, with and without peripheral vascular failure, New England J.Med. **234:** 279-288, Feb. 28, '46
DAVIDSON, G. M., Further observations on hallucinations of smell, Psychiatric Quart. **19:** 692-696, Oct. '45
DAVIDSON, J. I. See **BURNETT, W., jt. auth.**
DAVIDSON, J. M., Industrial hygiene in New Zealand, Indust.Med. **15:** 226, March '46
DAVIDSON, M. T., Bacterial allergy, a misnomer, South. M.J. **39:** 332-335, April '46
DAVIDSON, S., Local anaesthesia in abdominal surgery, East African M.J. **22:** 320-323, Oct. '45
DAVIDSON, W. R., and RATCLIFFE, A. W., Metastatic carcinoma after 40 years, J.Indiana M.A. **39:** 165-166, April '46
DAVIE, M. S., Underlying causes of Alabama's health problems, J.M.A.Alabama **15:** 192-193, Dec. '45
DAVIEL, JACQUES (1696-1762)
—Jacques Daviel and cataract extraction, [A. Rocco] Arq.brasil.de oftal. **5:** 64-71, April '42
DAVIES, C. N., Early observation of antibiotic action, Nature, London **156:** 666, Dec. 1, '45
DAVIES, D. V., Lymphatics of synovial membrane, J.Anat. **80:** 21-23, Jan. '46
DAVIES, E. R., Pyloric obstruction by mass of asphalt, Lancet **1:** 651, May 4, '46
DAVIES, G. F. S.: See **MacMAHON, J. S., jt. auth.**
DAVIES, H. S., Towards definition of health, M.Officer **75:** 118, March 30, '46
DAVIES, J. A., Echinococcal cyst arising from prostate, Canad.M.A.J. **54:** 268-271, March '46
DAVIES, J. A. V.: See **HUTCHINS, G., jt. auth.**
DAVIES, J. H. T., DIXON, K., and STUART-HARRIS, C. H., Therapeutic trial of penicillin in infective conditions of skin, Quart.J.Med. **14:** 183-196, Oct. '45
DAVIES, J. N. P., Diabetes insipidus and obesity in Itesot leper child, East African M.J. **23:** 43-46, Feb. '46
DAVIES, R., HEDBERG, G. A., and FISCHER, M., St. Louis County tuberculosis survey, Am.Rev.Tuberc. **53:** 240-249, March '46

DAVIES, V., and PRATT, J. P., Stimulation and maintenance of lactation, Am.J.Nursing 46: 242-244, April '46
DAVIS, B. D.: See DUBOS, R. J., jt. auth.
DAVIS, C. L.: See FORBUS, W. D., jt. auth.
DAVIS, D., Focal infection in pharynx, Laryngoscope 56: 180-185, April '46
DAVIS, D. B., and BICK, J. W., JR., Diagnosis of migraine in flying personnel, Mil.Surgeon 98: 17-20, Jan. '46
Skin reactions observed under wartime stress, J.Nerv. & Ment.Dis. 103: 503-508, May '46
DAVIS, D. H. S.: See GRASSET, E., jt. auth.
DAVIS, E. (London), Hereditary clubbing of digits in 2 families, Brit.M.J. 1: 128-129, Jan. 26, '46
DAVIS, E. (Omaha), and LEE, L. W., Perineal prostatectomy under continuous caudal anesthesia, J.A.M.A. 130: 925-926, April 6, '46
DAVIS, E. D. D., COLLEDGE, L., and LEDERMAN, M., Discussion on treatment of carcinoma of larynx, J. Laryng. & Otol. 60: 218-231, May '45
DAVIS, E. W.: See LIVINGSTON, K. E., jt. auth.
DAVIS, G., La asistencia médica en las areas rurales, Hospital,New York 1: 9-16, July '45
DAVIS, G. K.: See COMAR, C. L., jt. auth.
DAVIS, H. (Boston) and others, Temporary deafness following exposure to loud tones and noise, Laryngoscope 56: 19-21, Jan. '46
Selection of hearing aids, Laryngoscope 56: 85, March; 135, April '46
DAVIS, H. (Portland, Ore.): See HAFNER, P. G., jt. auth.
DAVIS, H. A.: See HERINGMAN, E. C., jt. auth.
DAVIS, H. H., Routine use of protein digest intravenously following major surgical procedures, Tr.West.S.A. (1944) 52: 173-194, '45
DAVIS, H. V., and NEFF, F. C., Histoplasmosis in infancy, Am.J.Dis.Child. 71: 171-177, Feb. '46
DAVIS, I. F.: See DOUGLAS, R. G., jt. auth.
DAVIS, J. E. (Baltimore): See SCHAUB, I. G., jt. auth.
DAVIS, J. E. (Washington, D. C.), Psychological adjustments in activity therapy, Physiotherapy Rev. 25: 280-286, Nov.-Dec. '45
DAVIS, J. S., Plastic surgery in World War I and in World War II, Ann. Surg. 123: 610-621, April '46
DAVIS, L., PERRET, G., and CARROLL, W., Surgical principles underlying use of grafts in repair of peripheral nerve injuries, Tr.West.S.A. (1944) 52: 526-537, '45
DAVIS, L. J., and FORBES, W., Thiouracil in pregnancy; effect on foetal thyroid, Lancet 2: 740-742, Dec. 8, '45
DAVIS, M. E., Clinical use of oral basal temperatures, J.A.M.A. 130: 929-932, April 6, '46
——and GREADY, T. G., JR., Review of maternal mortality at Chicago Lying-in Hospital, 1931-1945, Am. J.Obst. & Gynec. 51: 492-513, April '46
DAVIS, MARGARET M., Experimental evaluation of Mazzini slide test, Am.J.M.Technol. 12: 100-103, May '46
DAVIS, MICHAEL M., Milestone in health progress; President Truman's program, Survey Graphic 34: 485-486, Dec. '45
DAVIS, MURRAY M., Gonorrheal cervicitis and Trichomonas vaginalis, Nova Scotia M. Bull. 25: 89-97, March '46
DAVIS, O. T.: See JOHNSON, W. M., jt. auth.
DAVIS, P. B.: See BEAVER, M. G., jt. auth.
DAVIS, P. L., Treatment of black widow spider bite, J.A.M.A. 130: 733, March 16, '46 [Comment on Bell, Jr., and Boone's article]
DAVIS, R. H., Undulant fever, Kentucky M.J. 44: 103-105, Feb. '46
DAVIS, R. M.: See MAUN, M. E., jt. auth.
DAVIS, S. H., Practical points in differential diagnosis and treatment of appendicitis, Mississippi Doctor 23: 473-475, Nov. '45
DAVIS, W. A.: See SOPER, F. L., jt. auth.
DAVIS, W. C., and SAUNDERS, T. S., Purpura due to iodides; report of case, Arch.Dermat. & Syph. 53: 644-645, June '46
DAVIS, WILLIAM THORNWALL: See Obituaries
DAVIS-REY TEST: See Mental Tests
DAVISON, A. R., Notes on case of lymphadenoma complicating leprosy, Internat.J.Leprosy 12: 38-40, Dec. '44
DAVISON, C., and DEMUTH, E. L., Disturbances in sleep mechanism: clinicopathologic study; lesions at diencephalic level (hypothalamus), Arch. Neurol. & Psychiat. 55: 111-125, Feb. '46
Disturbances in sleep mechanism; clinicopathologic study; lesions at mesencephalometencephalic level, Arch.Neurol. & Psychiat. 55: 126-133, Feb. '46
Disturbances in sleep mechanism: clinicopathologic study; anatomic and neurophysiologic considerations, Arch.Neurol. & Psychiat. 55: 364-381, April '46
——See FRIEDMAN, A. P., jt. auth.
——See SPITZ, E. B., jt. auth.
DAVISON, RICHARD: See TICE, F., jt. auth.
DAVISON, ROLAND. Treatment of rheumatoid arthritis, Stanford M.Bull. 4: 15-20, Feb. '46
DAVISON, T. C., Chronic hyperthyroidism, J.M.A.Georgia 35: 34-37, Feb. '46
DAVISON, W. C., Medical education in Europe, J.A.M.A. 130: 921-924, April 6, '46
German university medical schools during occupation, J. A.Am.M.Coll. 21: 165-166, May '46
DAVY, M.: See MARCHAL, G., jt. auth.
DAVYDOV, N. M., Normal figures of venous pressure and certain physiologic fluctuations, Klin.med. (nos. 1-2) 23: 60-61, '45
DAWBARN, M. C., Determination of vitamin C by growth of guinea-pigs, Australian J.Exper.Biol. &M.Sc. 23: 281-287, Dec. '45
Vitamin C content of dried lucerne (Medicago sativa); chemical and biological assays, Australian J.Exper. Biol. & M.Sc. 23: 289-293, Dec. '45
DAWES, G. S., Synthetic substitutes for quinidine, Brit. M.J. 1: 43-45, Jan. 12, '46
——See ING, H. R., jt. auth.
DAWSON, C. R.: See KEIL, H., jt. auth.
——See MALLETTE, M. F., jt. auth.
DAWSON, F. P.: See BIRD, K. T., jt. auth.
DAWSON, G. D., and WALTER, W. G., Recommendations for design and performance of electroencephalographic apparatus, J.Neurol.,Neurosurg. & Psychiat. 8: 61-64, July-Oct. '45
DAWSON, H.: See JANES, R. G., jt. auth.
DAWSON, J. B., Incidence in New Zealand of pulmonary tuberculosis in pregnant women, New Zealand M.J. 44: 312-314, Dec. '45
DAWSON, M. H., and HUNTER, T. H., Treatment of subacute bacterial endocarditis with penicillin; second report, Ann.Int.Med. 24: 170-185, Feb. '46
——See HOBBY, G. L., jt. auth.
DAX, H., Les gangrènes utérines, J.de méd.de Bordeaux 121-122: 504-508, Nov. '45
DAY, A. A., Infection and war, Quart.Bull.,Northwestern Univ.M.School 20: 169-174, '46
DAY, A. L.: See PUMPHREY, R. E., jt. auth.
DAY, C. L., WOOD, E. A., and LANE, W. F., Observations on outbreak of trichinosis among German prisoners of war, J.Roy.Army M.Corps 86: 58-63, Feb. '46
DAY, E.: See BRADFORD, W. L., jt. auth.
DAY, H. G., WAKIM, K. G., ZIMMERMAN, W. H., and McCLUNG, L. S., Nutritional status of rats on milk diets containing succinylsulfathiazole, J.Nutrition 31: 355-362, March '46
DAY, H. W., and HESSER, H. H., Periarteritis nodosa and Wilms's tumor—case report, J.Kansas M.Soc. 47: 202-203, May '46
DAY, K. M., Hydrops of labyrinth (Ménière's disease); diagnosis—results of labyrinth surgery, Laryngoscope 56: 33-42, Feb. '46
DAY, M. J.: See JONES, J. C., jt. auth.
DAY, WILLIAM FRANK LYDSTONE: See Obituaries
DAYALU, T. K., and JAYRAM, S. S., Our impressions of sulphathiazole, J.Indian M.A. 15: 118-119, Jan. '46
DAYKHES, M. T., and CHERNYAVSKAYA, K. L., Principles and practice of consultation service for infants in rural medical centers, Vrach.delo (nos. 3-4) 25: 175-176, '45
DAYMAN, H., Silicosis: clinical study, Am.Rev.Tuberc. 52: 449-462, Dec. '45
DAZA, F., Diagnóstico radiológico de las bronquiectasias, Bol.Soc.cir.Chile 23: 27-31, June '45; also, Rev.méd. de Chile 73: 774-778, Sept. '45
DC-12 (quaternary ammonium compound): See Ammonia and Ammonium Compounds, quaternary ammonium compounds
DDT: See *di*Chloro*di*phenyl*tri*chloroethane
De—For proper names beginning with prefix "de" see under name following prefix with exception of English names
DE, J. C., Social security and national health service for India, Calcutta M.J. 42: 271-274, Dec. '45
DE, P., Cause of hyperglycæmia under general anæsthesia, Indian M.Gaz. 81: 17-19, Jan. '46
DE, U. N.: See BOSE, J. P., jt. auth.
DEAF-MUTISM
—alternating hereditary disease; familial deaf-mutism, [F. Landogna Cassone] Policlinico (sez.med.) 52: 165-171, Sept.-Oct. '45
—case of pseudo deaf-muteness ("Psychic deafness"), [E. O. Fromm] J.Nerv.& Ment.Dis. 103: 37-59, Jan. '46
—combined method of therapy of postcontusional deaf-mutism, [Y. A. Povorinskiy] Voen.-med.sborn. 2: 199-204, '45
—organization of teaching in schools for deaf-mutes, [F. Chavanne] Oto-rhino-laryng. internat. 24: 289-292, Dec. '40
—therapy of deaf-mutism following contusion and concussion, [A. G. Ivanov-Smolenskiy] Voen.-med.sborn. 2: 205-211, '45
—value of vestibular tests for original diagnosis, [F. Chavanne] Oto-rhino-laryng. internat. 25: 177-178, Dec. '41
DEAFNESS
See also Ear, diseases; Hearing; Otitis Media; Otosclerosis
—[E. G. Wever] Ann.Rev.Physiol. 8: 447-450, '46

DEAFNESS—Continued
—blue sclerotics in osteogenesis imperfecta (Lobstein-Vrolik disease), [E. Díaz-Caneja] Arch.Soc.oftal. hispano-am. **5:** 630-655, Aug. '45
—case of pseudo deaf-muteness ("psychic deafness"), [E. O. Fromm] J.Nerv.& Ment.Dis. **103:** 37-59, Jan. '46
—hearing and speech rehabilitation; adjustment of hard-of-hearing after leaving the service, [E. L. Adams] U.S.Nav.M.Bull. (supp.) pp. 249-252, March '46
—hearing and speech rehabilitation; hearing loss in the Navy and Marine Corps; incidence, etiology and statistical analysis, [F. L. Lederer] U.S.Nav.M.Bull. (supp.) pp. 194-201, March '46
—important social factor, [A. Bustamante Gurria] Torreón méd. **1:** 33-34, Jan. '46
—medicosocial problem, [A. Morote Calafat] Med.españ. **13:** 549, June '45; **14:** 30, July; 140, Aug. '45
—present position, [K. K. Ghose] Indian J.Pediat. **13:** 1-7, Jan. '46
—psychogenic deafness (with evaluation under sodium pentothal, barbital derivative, narcosis), [N. A. Martin] Ann.Otol.,Rhin. & Laryng. **55:** 81-89, March '46
—syndrome of blue sclera, [J. B. Gomensoro & W. Isola] Rev.oto-neuro-oftal. **20:** 111-119, Sept.-Oct. '45
etiology and pathogenesis, auditory impairment caused by drugs (with special reference to quinine), [J. C. Howard, Jr.] U.S.Nav.M.Bull. **46:** 387-391, March,'46
—chronic suppurative otitis media at Pennsylvania School for Deaf, [W. J. Hitschler & M. F. Vastine] Arch.Otolaryng. **43:** 226-242, March '46
—cochlear deafness; president's address, [A. J. Wright] Proc.Roy.Soc.Med. **39:** 265-269, March '46
—functional effect of loading of tympanic membrane, [E. Lüscher] Acta oto-laryng. **33:** 265-272, '45 [Comment on van Dishoeck and de Wit's article]
—hereditary syphilis of ear; detection and treatment (140 personal cases), [E. Escat] Oto-rhino-laryng. internat. **25:** 113-124, Aug. '41
—hypoacusias in chronic brucellosis, [A. Remorino] Rev.méd.de Córdoba **33:** 621-624, Sept. '45
—hysterical deafness at Hoff General Hospital; treatment, [A. I. Rosenberger & J. H. Moore] Am.J. Psychiat. **102:** 666-669, March '46
—inadequacies of functional hearing tests for so-called nerve deafness, [V. P. Fishman] Bull.Pract.Ophth. **15:** 30-35, Dec. '45
—meningococcic neurolabyrinthitis of childhood complicating cerebrospinal meningitis, [A. Latorre Agüero] Rev.otorrinolaring. **5:** 94-110, June '45; Rev.chilena de pediat. **16:** 958-978, Oct. '45
—salicylate and quinine deafness, and Mygind-Dederding view of hearing tests, [D. Dederding, J. Falbe-Hansen & S. H. Mygind] Acta oto-laryng. **31:** 545-548, '43 [Reply to Foght]
—sudden complete or partial loss of function of octavus system in apparently normal persons, [A. de Kleyn] Acta oto-laryng. **32:** 407-429, '44
—temporary deafness following exposure to loud tones and noise, [H. Davis & others] Laryngoscope **56:** 19-21, Jan. '46
—tinnitus, deafness and dizziness, [J. K. Leasure] Laryngoscope **56:** 54-60, Feb. '46
heredity, familial occurrence of osseous fragility, blue sclera and deafness, [H. E. Nielsen] Nord.med. (Hospitalstid.) **15:** 2203-2205, Aug. 1, '42
history, Goya's disease in his painting, [J. Aldama-Truchuelo] An.Casa de salud Valdecilla **8:** 95-105, '45
occupational, acoustic trauma, [H. B. Periman] Ann. Surg. **122:** 1086-1091, Dec. '45
—due to noises of warfare, [J. A. Weiss] U.S.Nav.M. Bull. **46:** 381-386, March '46
—effect of blast on human ear, [F. B. Korkis] Brit. M.J. **1:** 198-201, Feb. 9, '46
—experimental observations on aural effects of gunblast, [N. E. Murray & G. Reid] M.J.Australia **1:** 611-617, May 4, '46
—gunblast and use of moulded ear defenders, [J. A. James] J.Laryng. & Otol. **60:** 294-297, July '45
—in aviators, [J. Duguet] Semaine d.hôp.Paris **22:** 179-182, Feb. 7, '46
—method for otologic prophylaxis of industrial deafness due to noise; influence of chronic diseases of middle ear on hearing fatigue produced by noise, [A. Peyser] Acta oto-laryng. **31:** 351-364, '43
—professional deafness in naval staff, [G. de Wit] Acta oto-laryng. **30:** 373-382, '42
—study apropos of case of simulation and case of over-simulation of deafness following occupational accident, [P. Berruecos] An.Soc.mex.de oftal.y oto-rinolaring. **19:** 74-85, July-Dec. '44
—war deafness in gunnery instructors, [J. E. Hendricks] Ann.Otol.,Rhin. & Laryng. **55:** 68-80, March '46
—war injuries to auditory apparatus; clinical and audiometric observations, [M. M. Hipskind] Laryngoscope **55:** 678-705, Dec. '45
—with special reference to chronic deafness, [A. Goldner] Arch.Otolaryng. **42:** 407-411, Nov.-Dec. '45
pathology, congenital deafness associated with albinism, [L. Ojala] Acta oto-laryng. **31:** 127-151, '43
DEAFNESS—Continued
prevention, Cleveland hearing conservation program, [C. E. Kinney] Tr.Am.Acad.Ophth. **50:** 94-99, Nov.-Dec. '45
—conservation of hearing in school children [recommendations by Joint Committee on Health Problems in Education of National Education Association and American Medical Association], Pub.Health Nursing **38:** 85-87, Feb. '46
—in children, [P. Cisoto] Pediat.prát.,São Paulo **16:** 203-208, July-Aug. '45
—report of Committee on Conservation of Hearing, Tr. Am.Acad.Ophth. **50:** 143-146, Jan.-Feb. '46
—Washington County (Maryland) program for children, [D. F. Proctor & W. R. Willard] Arch.Otolaryng. **43:** 462-472, May '46
tests: See Hearing, tests
therapy, Belton mono-pac hearing aid acceptable; report of Council on Physical Medicine, J.A.M.A. **130:** 637, March 9, '46
—deafened school child in Nebraska, [E. P. Fowler, Jr.] Nebraska M.J. **31:** 91-93, March '46
—fenestration of labyrinth, [I. S. Hall] J.Laryng. & Otol. **60:** 200-215, May '45
—hearing and speech rehabilitation; fabrication of ear molds, [F. A. Resnick & B. F. Apter] U.S.Nav.M. Bull. (supp.), pp. 226-231, March '46
—hearing and speech rehabilitation; fitting of hearing aids, [E. A. Thompson] U.S.Nav.M.Bull. (supp.), pp. 216-225, March '46
—hearing and speech rehabilitation; history and development of program, [F. L. Lederer] U.S.Nav.M.Bull. (supp.), pp. 183-190, March '46
—hearing and speech rehabilitation; philosophy of and general approach to hearing rehabilitation, [H. Koepp-Baker] U.S.Nav.M.Bull. (supp.), pp. 191-193, March '46
—hearing and speech rehabilitation; physical facilities and equipment for rehabilitation of hearing, [H. Koepp-Baker] U.S.Nav.M.Bull. (supp.), pp. 210-215, March '46
—hearing and speech rehabilitation; processing aural rehabilitees; coordination of medical and non-medical services, [F. L. Lederer, W. B. Harkins & W. G. Hardy] U.S.Nav.M.Bull. (supp.), pp. 202-209, March '46
—hearing and speech rehabilitation; speech reading, auditory training and speech correction in reeducation programm, [M. D. Pauls, H. L. Haskins & W. G. Hardy] U.S.Nav.M.Bull. (supp.), pp. 232-248, March '46
—helping hard-of-hearing child, [A. J. Lesser] Child **10:** 113-115, Jan. '46
—improvement produced by hearing aids, [U. Silrala] Acta oto-laryng. **33:** 127-146, '45
—irradiation (with radium applicator) for elimination of nasopharyngeal lymphoid tissue, [D. F. Proctor] Arch.Otolaryng. **43:** 473-480, May '46
—modern approach, [W. D. Currier] California & West. Med. **64:** 126-128, March '46
—physical, physiologic and psychologic problems of hearing aid, [H. C. Huizing] Acta oto-laryng. **30:** 487-499, '42
—possibilities of aid for hard of hearing, [E. K. Oppikofer] Schweiz.med.Wchnschr. **75:** 835-839, Sept. 22, '45
—practical approach to selection of hearing aids, [R. Carhart] Tr.Am.Acad.Ophth. **50:** 123-131, Jan.-Feb. '46
—program in Vermont, [D. M. Eldred] J. Health & Phys. Educ. **17:** 341, June '46
—roentgenotherapy, [A. Raynal & R. Garric] J.de radiol. et d'électrol. **26:** 149-150, '44-'45
—selection of hearing aids, [H. Davis & others] Laryngoscope **56:** 85, March; 135, April '46
—Sonotone model 600 vacuum tube hearing aid acceptable; report of Council on Physical Medicine, J.A.M.A. **131:** 523, June 8, '46
—suboccipital injection of potassium phosphate, [I. Y. Sendulskiy] Byull.eksper.biol.i med.(nos. 4-5) **17:** 3-6, '44
—surgical treatment, [I. S. Hall] Irish J.M.Sc. pp. 80-84, March '46
—tinnitus aurium, dizziness and deafness (neostigmine therapy), [J. C. Rommel] M.Rec. **159:** 100, Feb. '46
—treatment and training of hard of hearing; program of physical and psychosocial therapy, [F. L. Lederer & W. G. Hardy] Arch.Otolaryng. **43:** 429-461, May '46
—value of individual hearing aids for hard-of-hearing children in public schools; report to sub-committee of Committee on Problems of Deafness of National Research Council; otologic examination and follow up, [E. P. Fowler] Laryngoscope **56:** 26-32, Jan. '46
—vitamin B in nerve deafness, [P. Berdal] Nord.med. (Norsk mag.f.lægevidensk.) **12:** 3732-3735, Dec. 27, '41
word deafness: See Aphasia, auditory
DEAL, C. C.: See **NAJJAR, V. A.,** jt. auth.

de ALLENDE, I. L. C., SHORR, E., and HARTMAN, C. G., Comparative study of vaginal smear cycle of rhesus monkey and the human, Contrib.Embryol.(nos. 198-206) 31: 1-26, '45

DEAN, J. S., Certain relationships of crime and mental disorder, Am.J.Ment.Deficiency 50: 284-290, Oct. '45

DEANE, E. H. W., Comparative value of tuberculin tests, Lancet 1: 162-163, Feb. 2, '46

DEANE, H. W., Studies on malarial parasites; staining of 2 primate parasites by Feulgen technique, J.Cell.& Comp.Physiol. 26: 139-145, Dec. '45

Basophilic bodies in hepatic cells, Am.J.Anat. 78: 227-243, March '46

——and DEMPSEY, E. W., Localization of phosphatases in Golgi region of intestinal and other epithelial cells, Anat.Rec. 93: 401-417, Dec. '45

DEANE, L. M.: See CAUSEY, O. R., jt. auth.

DEANE, M. P.: See CAUSEY, O. R., jt. auth.

DEANESLY, R., FOLLEY, S. J., and PARKES, A. S., Further observations on formation of "ghosts" in subcutaneously implanted tablets, J.Endocrinol. 4: 422-425, April '46

DEARBORN, E. H., and MARSHALL, E. K., JR., Degradation of quinine in duck, chicken and dog, J.Pharmacol.& Exper.Therap. 85: 202-205, Oct. '45

DEATH

—agonal states and clinical death; problems in revival of organisms; reestablishment of circulation, respiration and functions of central nervous system in newborn dying from asphyxia, [V. A. Negovsky] Am.Rev.Soviet Med. 3: 243-254, Feb. '46

—agonal states and clinical death; problems in revival of organisms; resistance of central nervous system to local anemia, [V. A. Negovsky] Am.Rev.Soviet Med. 3: 147-167, Dec. '45

—agonal states and clinical death; problems in revival of organisms; summary, [V. A. Negovsky] Am.Rev. Soviet Med. 3: 339-355, April '46

—dying in comfort, [F. G. Cawston] M.Press 215: 14, Jan. 2, '46

—E. Metchnikoff in campaign against premature senility and death, [A. V. Nagorny] Vrach.delo (nos. 5-6) 25: 229-236, '45

—old age and natural death, [R. Tuma] Día méd. 17: 1478-1482, Dec. 10, '45

—treatment of agonal and clinical death, [V. A. Negovsky] Nature, London 157: 163, Feb. 9, '46

—ventricular fibrillation persisting 30 minutes after clinical death, [W. Horowitz & J. Burstein] New York State J.Med. 46: 914-915, April 15, '46

causes: See also Death, sudden; Infants, mortality

—abbreviated terminology of heart diseases correlated with nomenclature of causes of death, [E. García Carrillo] Bol.Ofic.san.panam. 24: 607-610, July '45

—in burned patients; report of 23 deaths in 744 patients, [A. G. Bettman] Am.J.Surg. 71: 26-35, Jan. '46

—in gynecology, 1935-1944, [J. E. F. Werneck] Rev.de ginec.e d'obst. 1: 40-44, Jan. '46

—in surgical therapy of rectal cancer, [J. Pi-Figueras & A. Llauradó] Med.españ. 14: 218-221, Sept. '45

—interim report on activities of Committee on Joint Causes of Death; United States Subcommittee of International Conference for Revision of International List of Causes of Death, [J. Wyllie] Canad. J.Pub.Health 37: 201-204, May '46

—intestinal parasitosis as cause in Venezuela, [R. Jaffé] Rev.san.y asist.social 10: 283-292, April '45

—mechanism of death in gas embolism, [C. Carbonell Antoli] An.d.Inst.med.exper.Valencia (fasc. 2, art. 1) 1: 1-54, '44

—of children on Isthmus of Panama, [B. H. Kean] Am. J.Dis.Child. 71: 351-356, April '46

—of Tuaregs of l'Ahaggar, [H. Morel] Arch.Inst. Pasteur d'Algérie 19: 454-464, Dec. '41

—question of accidental electrocution as cause, [H. Sjövall] Nord.med.(Hygiea) 25: 433-437, March 9, '45

—spontaneous rupture of heart associated with road accident, [S. Sevitt] Brit.M.J. 1: 392, March 16, '46

—unusual deaths from medicolegal point of view, [F. Schwarz] Praxis 35: 121-126, Feb. 21, '46

instinct: See Psychoanalysis

rate: See Vital Statistics, mortality

sudden, anaphylactic shock from skin testing; fatal case, [O. Swineford, Jr.] J.Allergy 17: 24-26, Jan. '46

—due to calculi of biliary tract; case, [J. O. Barros] Portugal méd. 29: 284-286, July '45

—due to embolism of anterior spinal artery, [A. Knüttgen] Deutsche Ztschr.f.d.ges.gerichtl.Med. 37: 308, '43

—during clinically convalescent stage of anterior poliomyelitis (case with autopsy), [J. E. Flynn] J.Iowa M. Soc. 36: 103-105, March '46

—enigma of repetition of clinical cases, with report of sudden death of 2 girls on successive days, [A. Gil-Bermúdez] Med.españ. 14: 174-176, Aug. '45

—exhaustion syndrome in excited psychotic patients, [N. R. Shulack] Am.J.Psychiat. 102: 466-475, Jan. '46

—following initial injection of mercurial diuretic, [A. Murphy] M.J.Australia 1: 589-590, April 27, '46

DEATH, sudden—Continued

—following injection of antitetanic serum, [E. Gardner] Lancet 1: 689, May 11, '46

—following intravenous injection of thiamine hydrochloride, [I. M. Reingold & F. R. Webb] J.A.M.A. 130: 491-492, Feb. 23, '46

—following metrazol shock therapy, [J. Egsgaard] Nord. med.(Hospitalstid.) 20: 2058-2059, Nov. 27, '43

—in an addisonian seemingly stabilized with desoxycorticosterone acetate (adrenal preparation); case, [J. Decourt & C. O. Guillaumin] Bull.et mém.Soc. méd.d.hôp.de Paris 61: 420-423, '45

—in ninth day of puerperium; study apropos of case, [J. Gaucherand, P. Buffard & L. Gonnet] Gynéc.et obst. 44: 369-372, '44-'45

—labor and death, especially due to occlusion of pulmonary artery by embolism or thrombus, [A. Montaño] Obst.y ginec.latino-am. 3: 945-950, Dec. '45

—paradoxic circulatory collapse and death in course of paroxysmal arterial hypertension due to adrenal paraganglioma, [C. Lian, F. Siguier & A. Girauld] Semaine d.hôp.Paris 22: 7-10, Jan. 7, '46

—sudden and unexpected cardiac death from medicolegal point of view, [G. Hultkvist] Nord.med. (Hygiea) 14: 1889-1895, June 20, '42

DEAVER, G. G., and BROWN, M. E., Challenge of crutches; prescribing crutch gaits for orthopedic disabilities, Arch.Phys.Med. 26: 747-758, Dec. '45

Challenge of crutches; daily activities on crutches, Arch.Phys.Med. 27: 141-157, March '46

——and PETERSON, K. J., Pulley exercises to increase joint movement, Arch.Phys.Med. 27: 17-23, Jan. '46

DEB, A. K., Psychology of marriage, Indian M.Rec. 65: 263-265, Dec. '45

DEBAIN, J. (Mme.): See LEVY-SOLAL, E., jt. auth.

DeBAKEY, M. E., and SIMEONE, F. A., Battle injuries of arteries in World War II; analysis of 2,471 cases, Ann.Surg. 123: 534-579, April '46; abstr., Bull.U.S. Army M.Dept. 5: 295-300, March '46

de BEER, E. J., Calculation of biological assay results by graphic methods. All-or-none type of response, J. Pharmacol.& Exper.Therap. 85: 1-13, Sept. '45

——and SHERWOOD, M. B., Paper-disc agar-plate method for assay of antibiotic substances, J.Bact. 50: 459-467, Oct. '45

DEBENAL: See cross reference under Sulfadiazine

DEBENEDETTI, A propos d'un centenaire; Laveran et la médecine militaire, Rev.du palud. 3: 97-104, June 15-July 15, '45

DEBEYRE, A., and GINESTE, P. J., Essai de différenciation de la lignée germinale chez l'embryon de rat au 6e jour, Compt.rend.Soc.de biol. 135: 1374-1376, '41

de BODO, R. C., and PRESCOTT, K. F., Antidiuretic action of barbiturates (phenobarbital, amytal, pentobarbital) and mechanism involved in this action, J.Pharmacol. & Exper.Therap. 85: 222-233, Nov. '45

DeBOER, B., Changes in Blood during chronic and acute dehydration, Am.J.Physiol. 145: 154-157, Dec. '45

——See EDERSTROM, H. E., jt. auth.

deBOER, C. H.: See TAYLOR, H., jt. auth.

DeBOO, S. N., Brief survey of progress of diagnostic radiology from time of Prof. Roentgen's discovery of x-rays, M.Bull.,Bombay 13: 234-237, Dec. 20, '45

DEBRAY, C.: See CHIRAY, M., jt. auth.

DEBRAY, J. R., La médecine inhumaine, Presse méd. 54: 113-114, Feb. 16, '46 [Comment on Cossa's article]

——See HILLEMAND, P., jt. auth.

DEBRAY-MILKMAN SYNDROME: See Bones, diseases; Femur, diseases; Pubic Bone, diseases

DEBRE, R., Médecine sociale d'aujourd'hui, Arch.méd. sociale 1: 1-4, April '45

——and MANDE, R., Effets de la sous-alimentation sur la croissance de l'enfant, Diag.& trait.,num.spéc., pp. 18-19, ['45-'46]

——MARIE, J., and THIEFFRY, S., La polydystrophie de Hurler; le "gargoylisme" d'Ellis (à l'occasion de trois observations nouvelles), Semaine d.hôp.Paris 22: 309-320, Feb. 28, '46

——MOZZICONACCI, P., HERZOG (Mme.) and MONOD-BROCA, C. (Mme.), Expérience de six mois de traitement par la pénicilline des maladies infectieuses des enfants, Bull.Acad.de méd.,Paris 129: 590-598, Oct. 23-Nov. 6, '45

DEBRUNNER, H., Ueber die Verwendung von Perandren bei Erkrankungen am Skelettaystem, Schweiz.med. Wchnschr. 75: 947-949, Oct. 27, '45

Der Klumpfuss und andere orthopädische Missbildungen als Erbleiden, Schweiz.med.Wchnschr. 75: 981-985, Nov. 10, '45

De BRUYN, P. P. H., Motion of migrating cells in tissue cultures of lymph nodes, Anat.Rec. 93: 295-315, Nov. '45

DEBSARMA, D. N., Does sulphapyridine really delay resolution in pneumonia, Indian M.Rec. 65: 174-175, Aug. '45

de BURGH, P., Use of polysaccharide of Bacillus proteus OXK in diagnosis of scrub typhus, M.J.Australia 1: 81-83, Jan. 19, '46

Notes on Field's stain, M.J.Australia 1: 544-545, April 20, '46

de BURGH DALY, I., EGGLETON, P., ELSDEN, S. R., and HEBB, C. O., Biochemical study of isolated perfused lungs with special reference to effects of phosgene, Quart.J.Exper.Physiol. 33: 215-240, Jan. '46
DEBUSSCHERRE, F. N.: See d'ALLAINES, F., jt. auth.
DECANINI, D., El diagnóstico de las hemoptisis, Arch.méd. mex. 3: 384-390, Sept. '45
DECCACHE, W., Doença reumatismal—cardite reumática, Vida méd.(no. 3) 13: 21-28, Dec. '45
DECEREBRATION: See Brain; Rigidity, decerebrate
DECHARNEUX, G.: See BRULL, L., jt. auth.
DECHAUME, J., BOURRAT, L., and COURJON, J., Considérations sur la pyrétothérapie des syphilis nerveuses en dehors de la paralysie générale, J.de méd. de Lyon 26: 669-672, Oct. 20, '45
——GIRARD, P. F., and COURJON, J., Contribution à la classification des tumeurs hypophysaires. Les adénomes à formule cytologique mixte de l'hypophyse, J.de méd.de Lyon 27: 151-154, Feb. 20, '46
DECHAUME, M., and CAUHEPE, J., Les soins dentaires aux enfants; une doctrine; un projet d'organisation, Arch.méd.sociale 2: 13-35, Jan. '46
——and WAPLER-MARIE (Mme.), État bucco-dentaire et grossesse, Presse méd. 53: 626, Nov. 17, '45
——MOUTHON and LERONDEAU, Service social dentaire de Meudon, Arch.méd.sociale 2: 36-45, Jan. '46
DECHENE, E., Le stovarsol buccal dans le traitement de la syphilis congénitale, Laval méd. 11: 221-241, Feb. '46
DECHERD, G. M., JR., and RUSKIN, A., Mechanism of Wenckebach type of A-V block, Brit.Heart J. 8: 6-16, Jan. '46
——See LEFEBER, E. J., jt. auth.
——RUSKIN, A., and BRINDLEY, P., Interatrial and sinoatrial block, with illustrative case, Am.Heart J. 31: 352-363, March '46
DECHOLIN: See cross reference under Acid, dehydrocholic
DECIDUA
—question of existence of genuine decidua without pregnancy; medicolegal aspects, [J. Voigt] Deutsche Ztschr.f.d.ges.gerichtl.Med. 37: 358, '43
ectopic, unusual decidual reaction in cervix, [J. Klein & L. H. Domeier] Am.J.Obst.& Gynec. 51: 423-426, March '46
DECIDUOMA MALIGNUM: See Cancer, chorionic
DECIO, C., L'isterectomia vaginale associata alla plastica per la cura del prolasso uterino, Riv.ital.di ginec. 25: 395-406, July '42
DECKER, A., Artificial pneumoperitoneum by cul-de-sac puncture; new technic for pelvic pneumograms, New York State J.Med. 46: 314-317, Feb. 1, '46
DECKER, P., Assurés et séquelles de traumatismes cranio-cérébraux, Confinia neurol. 6: 107-111, '44
——and HESSLER, W., La pénicilline dans les états chirurgicaux, Schweiz.med.Wchnschr. 75: 822-829, Sept. 22, '45
DECO, M., La teneur du sang en vitamine A et carotène dans différentes affections, Compt.rend.Soc.de biol. 135: 437-438, '41
——and CLEMENS, P., Le taux des caroténoïdes et de la vitamine A dans le sang des individus normaux en Belgique, Compt.rend.Soc.de biol. 135: 434-436, '41
DECOISY, M.: See LEVADITI, C., jt. auth.
DECOMPRESSION: See Air, pressure; Aviation and Aviators, physiologic and pathologic effects; Caisson Disease
DECOULX, P.: See DOUMER, E., jt. auth.
DECOURT, J., and GORIN, R., Ostéose parathyroïdienne; étude biologique comparée des deux phases pré et post-opératoires; glaucome algu post-opératoire, Ann.d'endocrinol. 6: 73-85, '45
——and GUILLAUMIN, C. O., Mort subite chez un addisonien, apparemment stabilisé par l'acétate de désoxycorticostérone, Bull.et mém.Soc.méd.d.hôp.de Paris 61: 420-423, '45
——and VERDIER, H., Cachexie avec arythmie complète et élévation considérable du métabolisme basal, sans signes proprement basedowiens, Bull.et mém. Soc.méd.d.hôp.de Paris 61: 224-225, '45
Sur l'action de l'aminothiazol dans un cas de cachexie hyperthyroïdienne, Bull. et mém. Soc. méd. d. hôp. de Paris 61: 368-369, '45
——BERTRAND, I., GUILLAUMIN, C. O., and GRUNER, J., Ictère algu apyrétique avec atrophie jaune aiguë du foie. Rôle de l'œdème cérébral dans la pathogénie du coma terminal, Bull.et mém.Soc.méd.d.hôp. de Paris 62: 33-37, '46
——GORIN, R., CHATEAU, R., and LOUCHART, J., Insuffisance surrénale et diurèse provoquée; action des hormones surrénales, Ann.d'endocrinol. 6: 172-176, '45
——LAFOURCADE, L., and AUDRY, M., Angiome en nappe très étendue, avec troubles de la coagulation sanguine du type hémophilique, Bull.et mém.Soc. méd.d.hôp.de Paris 61: 310-312, '45
——SOULLARD, J., and CHATEAU, R., Méningite à bacille pyocyanique. Traitement par la sulfaméthyldiazine. Guérison, Bull.et mém.Soc.méd.d.hôp. de Paris 61: 9-11, '45
DECOURT, L., Tiouracil no hipertireoidismo, Hospital, Rio de Janeiro 28: 421-431, Sept. '45
DECROP, G., Un bacteriostatique puissant: l'huile de chair de thon, Ann.de dermat.et syph. 5: 303-304, Nov.-Dec. '45
DECUBITUS
—experimental studies, [K. E. Groth] Nord.med. (Hygiea) 15: 2423-2428, Aug. 20, '42
therapy, methods of closure of decubitus ulcers in paralyzed patient, [D. E. Barker, C. W. Elkins & D. H. Poer] Ann.Surg. 123: 523-530, April '46
—new hope for spinal cord sufferers, [L. Guttmann] M.Times,New York 73: 318-326, Nov. '45; also, South African M.J. 20: 141-144, March 23, '46
—operative treatment of decubitus ulcer, [E. J. Croce, R. N. Schullinger & T. P. Shearer] Ann.Surg. 123: 53-69, Jan. '46
—vitamin B complex therapy of decubital eschars, [A. C. Jacob & E. Maffei] Rev.med.Rio Grande do Sul 2: 47-49, Sept.-Oct. '45
DEDERDING, D., FALBE-HANSEN, J., and MYGIND, S. H., On salicylate and quinine deafness, and Mygind Dederding view of hearing tests; reply to Dr. E. Foght, Acta oto-laryng. 31: 545-548, '43
——See MYGIND, S. H., jt. auth.
DEDICHEN, J., Myxoedème circonscrit. (Myxoedema circumscriptum), Acta dermat.-venereol. 26: 1-9, July '45
DEDIE, O.: See ARMANGUE, M., jt. auth.
——See REH, T., jt. auth.
DEDONDER, R.: See MONNIER, A. M., jt. auth.
DeEDS, F.: See BAILEY, G. F., jt. auth.
——See WILSON, R. H., jt. auth.
DEES, J. E., Surgical approach to lumbar ureter and kidney through superior lumbar triangle, South.M.J. 39: 208-214, March '46
DEESE, J.: See KELLOGG, W. N., jt. auth.
DEFECTIVES
See also Children, nervous and mental disorders; Children, physically defective; Cripples; Feeblemindedness; etc.
—ability among disabled, [W. W. Bauer] Hygeia 24: 444, June '46
—disability and disablement; medical aspect (in relation to rehabilitation and employment), [H. Balme] Lancet 1: 620-621, April 27, '46
—discussion on clinical implications of Disabled Persons (Employment) Act, 1944; industrial rehabilitation, [D. Stewart] Proc.Roy.Soc.Med. 39: 158-163, Feb. '46
—discussion on clinical implications of Disabled Persons (Employment) Act, 1944 (with special reference to rehabilitation), [H. Balme] Proc.Roy.Soc.Med. 39: 152-164, Feb. '46; abstr.,Hospital,London 42: 88-91, March '46
—physical rehabilitation of severely handicapped persons, [E. C. Elkins] South.M.J. 39: 214-220, March '46
—physically impaired worker in industry, [R. L. Brown & R. L. C. Butsch] Indust.Med. 15: 188-192, March '46
—principles of industrial physiology and psychology related to evaluation of working capacity of physically impaired, [V. K. Harvey & E. P. Luongo] Occup.Med. 1: 1-47, Jan. '46
—problem of invalidism in relation to social service, [J. M. Jorge & L. A. García] Bol.Acad.nac.de med.de Buenos Aires, pp. 60-70, April '45
—rehabilitation is a good investment, [V. H. Vogel] Mod.Hosp. (no. 4) 66: 90-91, April '46
—sports for handicapped, [J. M. Beam] J.Health & Phys.Educ. 17: 272, May '46
—study of handicaps in industry, [S. G. Ohlhausen] Indust.Med. 15: 105-109, Feb. '46
—the disabled, the physician and employment, [H. A. Rusk] South.M.J. 39: 501-507, June '46
DEFICIENCY DISEASES
See also Diet and Dietetics; Nutrition; Scurvy; Vitamins; etc.
—[S. M. Husain] Indian M.Rec. 66: 1-6, Jan. '46
—aging in nutritionally deficient persons, [T. D. Spies & H. S. Collins] J.Gerontol. 1: 33-43, Jan. (pt. 1) '46
—among prisoners of war, [M. H. Churchill] J.Roy. Army M.Corps 85: 294-298, Dec. '45
—avitaminosis during German occupation, [G. Mouriquand] Diag.& trait.,num.spéc., pp. 28-30, ['45-'46]
—biliary lithiasis due to avitaminosis, [H. Boucher] Monde méd.,Paris 55: 211-214, Nov.-Dec. '45
—central nervous deficiency syndrome, [H. G. Garland] Proc.Roy.Soc.Med. 39: 178-180, Feb. '46
—chronic rheumatism in relation to avitaminosis, [G. Mouriquand] Rev.du rhum. 12: 153-158, July '45
—classification of aspects of vitamin deficiency, [E. Maffei] Rev.med.Rio Grande do Sul 1: 380-384, July-Aug. '45
—defective nutrition especially from point of view of maternity, [T. I. Bennett] Tr.M.Soc.London (1940-1943) 63: 259-262, '45

DEFICIENCY DISEASES—Continued
—deficiency osteopathy with Looser syndrome in woman with multiple deficiencies; case, [L. Justin-Besançon, R. Cachera, A. Rubens-Duval & F. Delbarre] Rev.du rhum. **12:** 180-181, Aug. '45
—dystrophic syndromes of children (polydeficiency syndromes), [P. Oropeza] Pediat.Américas **3:** 541-548, Sept. '45
—in Cabanatuan, [M. M. Musselman] War Med. **8:** 325-332, Nov.-Dec. '45
—in general practice, [W. H. Sebrell] South.M.J. **39:** 265-268, March '46
—in ophthalmology and otolaryngology, [I. H. Jones, H. S. Muckleston, E. R. Lewis & G. R. Owen] Laryngoscope **55:** 599-639, Nov. '45
—in recovered prisoners of war and internees; 10 cases evacuated from Thailand, [L. M. Gupta] Brit.M.J. **1:** 643-646, April 27, '46
—in repatriated prisoners of war, [F. L. McDaniel, B. V. White, Jr. & C. M. Thompson] U.S.Nav.M. Bull. **46:** 793-810, June '46
—manifestations of prenatal deficiency, [J. Warkany] Vitamins & Hormones **3:** 73-103, '45
—nutrition and dietary surveys in Bijapur District (Bombay Presidency) at end of famine year of 1943, [T. B. Patel] Indian J.M.Research **33:** 249-257, Oct. '45
—nutritional disorders of nervous system in Middle East, [J. D. Spillane] Proc.Roy.Soc.Med. **39:** 175-178, Feb. '46
—nutritional problem of Puerto Rico; appraisal of vitamin deficiency based on physical and biomicroscopic examinations and x-ray studies of long bones of hospital population of 310 infants and children, [R. M. Suárez] Puerto Rico J.Pub.Health & Trop.Med. **21:** 61-72, Sept. '45
—nutritional status of aircraft workers in Southern California; effects of vitamin supplementation on clinical, instrumental and laboratory findings, and symptoms, [H. Borsook, J. W. Dubnoff, G. Keighley & D. G. Wiehl] Milbank Mem.Fund.Quart. **24:** 99-185, April '46
—nutritional status of civilians rescued from Japanese prison camps, [A. M. Butler, J. M. Ruffin, M. M. Sniffen & M. E. Wickson] New England J.Med. **233:** 639-652, Nov. 29, '45
—primary parathyroprivia with multiple vitamin deficiencies, [J. A. Evans & F. D. Elliott] Lahey Clin. Bull. **4:** 173-181, Oct. '45; corrected title **4:** 251, April '46
—roentgen investigation in service of preventive medicine, [E. Ingber] Medicina,México **26:** 137-147, April 10, '46
—skin diseases due to vitamin deficiencies, [E. Urbach] Pennsylvania M.J. **49:** 833-839, May '46
—vitamin studies in pernicious anemia, [D. Cayer] Proc.Am.Federation Clin.Research **2:** 85, '45
—war deficiency diseases and avitaminoses, [J. Messias do Carmo] Rev.med.-cir.do Brasil (nos. 9-10) **53:** 269-291, Sept.-Oct. '45
diagnosis, early vitamin deficiency diseases, [D. Cayer] North Carolina M.J. **7:** 160-163, April '46
—eye as guide to latent nutritional deficiency diseases; clinical study of ocular diseases at advanced base hospital in southwest Pacific, [A. A. Knapp] Bull. New York Acad.Med. **22:** 217-222, April '46
—laboratory diagnosis, [L. Golberg] Clin.Proc. **4:** 555-566, Dec. '45-Feb. '46
—principles underlying early diagnosis (Alpha Omega Alpha lecture), [J. B. Youmans] Virginia M. Monthly **73:** 97-104, March '46
—vitamin deficiencies; stigmas, symptoms and therapy; report of Council on Foods and Nutrition, J.A.M.A. **131:** 666-667, June 22, '46
experimental, sulfonamides and vitamin deficiencies, [F. S. Daft & W. H. Sebrell] Vitamins & Hormones **3:** 49-72, '45
therapy, classification of aspects of vitamin deficiency; indications for vitamin therapy, [E. Maffei] Rev. med.Rio Grande do Sul **1:** 380-384, July-Aug. '45
—in patients with gastric achylia or precipitate emptying of stomach, [E. Forsgren] Nord.med. (Hygiea) **27:** 1618-1621, Aug. 17, '45
—practical clinical importance of vitamin therapy, [M. Odin] Nord.med. **29:** 426-433, March 1, '46
—practical clinical importance of vitamin therapy, [A. Wallgren] Nord.med. **29:** 421-426, March 1, '46
—vitamin deficiencies; stigmas, symptoms and therapy; report of Council on Foods and Nutrition, J.A.M.A. **131:** 666-667, June 22, '46
DEFINE, D., Novas aquisições no terreno do tratamento das osteomielites, Arq.brasil.de cir.e ortop. [12]: 135-148, '44
DEFOORT, R., Modern therapy of gonorrhea, Belg. tijdschr.geneesk. **2:** 49-59, Feb. '46
DEFORMITIES: See Abnormalities and Deformities
DEGALOL: See cross reference under Acid, deoxycholic
de GARA, P. F.: See CECIL, R. L., jt. auth.
DEGENERATION
amyloid: See Amyloidosis
fatty, Buhl's disease, [A. Klucznik-Wiszniacka] Ann. pædiat. **165:** 85-101, '45
—liberation of potassium in heart of frog following provocation of fatty degeneration, [C. L. Doria] Polidifferent clinico (sez. prat.) **52:** 376-379, Sept. 3-10, '45
—quantitative histology of wallerian degeneration; nuclear population in rabbit sciatic nerve, [M. Abercrombie & M. L. Johnson] J.Anat. **80:** 37-50, Jan. '46
fibroid, concept of fibrinoid degeneration, [A. von Albertini] Schweiz.Ztschr.f.Path.u.Bakt. **6:** 417-436, '43
hepatolenticular: See Lenticular Nucleus, degeneration
hyaline, Cushing syndrome with basophilism, Crooke's hyaline degeneration of pituitary and malignant hypertrophy of adrenal medulla, [R. Cachera, A. Rubens-Duval & J. Scherrer] Semaine d.hôp.Paris **21:** 1450-1462, Dec. 28, '45
—senile hyaline scleral plaques, [J. W. Smith] Arch. Ophth. **35:** 304, March '46 [Comment on Roper's article]
wallerian: See Degeneration, fatty
DEGLAUDE, L.: See LENEGRE, J., jt. auth.
DEGLUTITION
disorders, difficulties of differential diagnosis between botulism and diphtheritic paralysis; identity of eventual involvement of esophagus (dysphagia), [P. Mollaret & M. Aubry] Rev.neurol. **76:** 82-85, March-April '44
—dysphagia in woman aged 78, cured by tonsillectomy; case, [P. A. Thorpe] Brit.M.J. **1:** 723, May 11, '46
—in congenital stridor caused by double aortic arch, [H. Wissler] Ann.pædiat. **162:** 280-286, '44
—progressive amyotrophy of scapulohumeral type with ophthalmoplegia and disorders of phonation and deglutition; case, [F. Thiébaut, C. Provost & M. Kipfer] Rev.neurol. **73:** 347-350, July-Aug. '41
DEGNI, M.: See CHAGAS DE OLIVEIRA, W., jt. auth.
DEGOS, R., Le traitement des tuberculoses cutanées (lupus vulgaire) par la vitamine D2 à hautes doses, Bull.et mém.Soc.méd.d.hôp.de Paris **61:** 250-251, '45
Poikilodermatomyosite évoluant en un an vers la mort. Fait de passage avec le lupus érythémateux aigu et le syndrome de Libman-Sachs, Ann.de dermat.et syph. **5:** 189-190, July-Aug. '45
——**and GARNIER, G.,** Traitement de la gale par le diphényl dichlorotrichloroéthane (D. D. T.) en dissolution dans un solvant organique, Ann.de dermat. et syph. **5:** 322, Nov.-Dec. '45
——**See GOUGEROT, H., jt. auth.**
——**HEWITT, J., and PINARD, J.,** Les arsénones dans le traitement ambulatoire de la syphilis récente, Ann. de dermat.et syph. **5:** 322-323, Nov.-Dec. '45
DEGOTTE, J., Nouvelle contribution à l'épidémiologie de la lépre. Étude comparative de la chefferie de Makoda 1939-1943, Rec.trav.sc.méd.Congo belge, no. 4, pp. 70-81, July '45
DEGOY, A. P. H., La brucelosis en el niño, Rev.méd.de Córdoba **33:** 609-612, Sept. '45
De GRAFF, A. C.: See BATTERMAN, R. C., jt. auth.
DeGROAT, H. S., Nation's health starts in first grade, Hygeia **24:** 276, April '46
de HELLEBRANTH, R. T., Vaginal or abdominal hysterectomy? Post-Grad.M.J. **21:** 311-320, Nov. '45
Reducing period of post-operative bedrest, J.M.Soc.New Jersey **42:** 399-400, Dec. '45
DEHLINGER, J.: See FORBES, G. B., jt. auth.
DEHN, H., FEIL, H., and RINDERKNECHT, R. E., Electrocardiographic changes in cases of infectious hepatitis; study of 11 cases occurring in epidemic, Am.Heart J. **31:** 183-190, Feb. '46
DEHYDRATION
See also Blood, concentration
—[K. W. Symons] Gen.Practitioner **16:** 308, Nov. 15, '45
—acute pleurisy as dehydration phenomenon in diabetic precoma, [L. P. Armanino & E. M. Ory] Am. J.M.Sc. **211:** 597-601, May '46
—forced diuresis during hydropenia, [G. R. Hervey, R. A. McCance & R. G. O. Tayler] Nature, London **157:** 338, March 16, '46
—in acute intestinal occlusion: experimental studies, [L. Provenzale] Ann.ital.di chir. **21:** 80-91, Jan.-Feb. '42
—in children, [H. E. C. Wilson] Surgo **12:** 84-86, March '46
—in summer diarrhea; preliminary study, [I. A. Sabri] J.Roy.Egyptian M.A. **26:** 129-132, May '43
—retention of electrolyte during recovery from severe dehydration due to diarrhea, [D. C. Darrow] J. Pediat. **28:** 515-540, May '46
blood in, changes during chronic and acute dehydration, [B. DeBoer] Am.J.Physiol. **145:** 154-157, Dec. '45
—hemodynamic changes in salt depletion and in dehydration, [J. R. Elkinton, T. S. Danowski & A. W. Winkler] J.Clin.Investigation **25:** 120-129, Jan. '46
diagnosis, simple intracutaneous test for water balance in dehydrated patients, [P. K. Søgaard] Nord.med. (Hospitalstid.) **27:** 1445-1447, July 20, '45
of food: See Food, dried

DEHYDRATION—Continued
therapeutic, in poliomyelitis, [T. E. Robinson] Rocky Mountain M.J. **43:** 119-123, Feb. '46
therapy, [K. W. Symons] Gen.Practitioner **16:** 308, Nov. 15, '45
—potassium chloride in diarrhea in infants, [C. D. Govan, Jr. & D. C. Darrow] J.Pediat. **28:** 541-549, May '46
—rehydration of dyspeptic infant, [G. Ruelle] Bruxelles-méd.(num.spéc.) **25:** 117-120, Dec. '45
—to what extent is quantitative fluid therapy based on biochemical analysis? [O. J. Broch] Nord.med. (Norsk mag.f.lægevidensk.) **27:** 1527-1530, Aug. 3, '45

DEHYDROGENASE: See Enzymes; Liver, enzymes
DEHYDROGENATION: See Brain, chemistry
DEHYDROPEPTIDASE: See Peptidase
DEIBERT, I.: See WOOD, O. T., jt. auth.
DEICHER-HANGANUTZIU REACTION: See Mononucleosis, Infectious, diagnosis
DEICHMANN, W. B., HIROSE, R., and WITHERUP, S., Observations on effects of gamma-valerolactone upon experimental animals, J.Indust.Hyg.& Toxicol. **27:** 263-268, Nov. '45
DEJA VU: See Delusions
DEJARDIN, L., Le bloc opératoire moderne, Bruxelles-méd.(num.spéc.) **25:** 47-51, Dec. '45
DeJONG, R. N., Nystagmus; appraisal and classification, Arch.Neurol.& Psychiat. **55:** 43-56, Jan. '46
Effect of tridione in control of psychomotor attacks, J.A.M.A. **130:** 565-567, March 2, '46
DEJOU, L., Tratamiento de prueba y punción exploradora en el diagnóstico del absceso tropical del hígado, Monde méd.,Paris **55:** 127-131, July-Aug. '45
DEJUST and BRACE-GILLOT (Mme), Rhumatologie de médecins de campagne, Rev.du rhum. **12:** 161-163, July '45
DEKANEAS, D.: See PROGER, S., jt. auth.
DEKEYSER, L., L'évolution de la thérapeutique du lupus tuberculeux au cours des vingt-cinq dernières années, Bruxelles-méd.(num.spéc.) **25:** 52-54, Dec. '45
DEKKING, H. M., On adaptation, Ophthalmologica **110:** 138-144; 145-169, Sept.-Oct. '45
Eye disease prevalent among European inmates of Japanese concentration camps, Nederl.tijdschr.v. geneesk. **90:**216-220, March 16-23, '46
DEL, N. F.: See RYABOV, M. F., jt. auth.
DELACHAUX, A., MAMIE, M., and AYMON, G., Le cœur dans l'entraînement physique et le surentraînement, Cardiologia **9:** 173-210, '45
L'électro-cardiogramme dans les grands efforts physiques, Helvet.med.acta **12:** 503-514, July '45
DELACHAUX, F., De la valeur des expertises en pathologie digestive; étude comparative entre les prévisions et l'évolution ultérieure de digestifs militaires expertisés à la Clinique médicale de Lausanne, Helvet. med.acta **11:** 691-739, Nov. '44
DELAHAYE, G., Les modalités du contrôle médical scolaire, Arch.méd.sociale **2:** 187-189, March '46
DELAMARE, J.: See STERNE, J., jt. auth.
DELAMARE, V., De la terminologie médicale et de l'abus des synonymes, Presse méd. **53:** 567-568, Oct. 20, '45
DELAMATER, E. D., JENNINGS, R., and WALLACE, A. W., Preliminary report of outbreak of streptococcal disease caused by sulfadiazine resistant group A, type 17 hemolytic streptococcus, J.Infect.Dis. **78:** 118-127, March-April '46
DELANEY, A. L., Case of abdominal pregnancy, M.Rec. & Ann. **40:** 1342-1343, March '46
de la PILA, M., Mortality from heart disease in United States and Puerto Rico; comparison of vital statistics, Bol.Asoc.méd.de Puerto Rico **37:** 439-448, Nov. '45
DELARIO, A. J., Wart and its treatment, J.M.Soc.New Jersey **43:** 134-139, April '46
DELARUE, J.: See BERNARD, E., jt. auth.
——See CLEMENT, R., jt. auth.
DELAUNAY, A., Inhibition du tactisme leucocytaire et toxines microbiennes, Compt.rend.Soc.de biol. **137:** 96, '43
Sur l'influence exercée par diverses toxines microbiennes sur le chimiotactisme leucocytaire, Compt.rend.Soc.de biol. **137:** 265-266, '43
Sur la phagocytose comparée, in vitro, des diverses variantes antigéniques d'une même espèce bactérienne, Compt.rend.Soc.de biol. **137:** 354-355, '43
Sur l'action opsonisante comparée des anticorps somatique et flagellaire, Compt.rend.Soc.de biol. **137:** 425-426, '43
La théorie cellulaire de l'immunité; son origine, son développement, son importance, Rev.d'immunol. **9:** 218-234, '44-'45
——See BOIVIN, A., jt. auth.
——See LASFARGUES, E., jt. auth.
——and PAGES, J., L'inhibition de la diapédèse par les endotoxines bactériennes et son mécanisme, Ann. Inst.Pasteur **71:** 431-439, Nov.-Dec. '45
DELAUNAY, A.—Continued
——and SARCIRON, R., Recherches sur le chimiotactisme leucocytaire. Identification d'un facteur chimiotactique chez le staphylocoque, Compt.rend.Soc.de biol. **135:** 368-371, '41
Recherches sur le chimiotactisme leucocytaire. Etude in vivo du pouvoir chimiotactique exercé par des polysaccharides, des glycoprotéines et des sucres divers, Compt.rend.Soc.de biol. **135:** 794-796, '41
——LEHOULT, Y., and SARCIRON, R., Recherches sur le chimiotactisme leucocytaire. Pouvoir chimiotactique des antigènes glucido-lipidiques, Compt.rend.Soc.de biol. **135:** 1529-1532, '41
——SARCIRON, R., and LEHOULT, Y., Recherches sur le chimiotactisme leucocytaire. Etude du pouvoir chimiotactique de quelques haptènes polysaccharidiques microbiens, Compt.rend.Soc.de biol. **135:** 1580-1582, '41
——VENDRELY, R., LEHOULT, Y., and PAGES, J., Recherches sur le chimiotactisme leucocytaire; le pouvoir chimiotactique de certains constituants du bacille tuberculeux, Ann.Inst.Pasteur **71:** 415-421, Nov.-Dec. '45
DELAUNOIS, A. L.: See HEYMANS, C., jt. auth.
DELAY, J., Les amnésies expérimentales après électrochoc, Rev.neurol. **75:** 20-22, Jan.-Feb. '43
Humeur et diencéphale, Presse méd. **54:** 29-30, Jan. 9, '46
——and DESCLAUX, P., L'encéphalographie dans les démences dégénératives. Encéphaloses, Rev.neurol. **77:** 212-214, July-Aug. '45
L'encéphalographie dans les démences toxi-infectieuses (encéphalites), Rev.neurol. **77:** 214-217, July-Aug. '45
——and JOUANNAIS, Sur l'association de crises d'anxiété paroxystique, de crises d'épilepsie tonique, et d'un syndrome parkinsonien. L'anxiété hypothalamique, Rev.neurol. **75:** 299-300, Nov.-Dec. '43
——and SOULAIRAC, A., L'hyperprotidémie de l'électrochoc, Compt.rend.Soc.de biol. **137:** 312-313, '43
L'acidose de l'électrochoc, Compt.rend.Soc.de biol. **137:** 330-331, '43
Variations du calcium et du phosphore minéral sanguins après l'électrochoc, Compt.rend.Soc.de biol. **137:**383-384, '43
——HEIM de BALSAC, R., and NEVEU, P., L'électrocardiogramme au cours de l'électrochoc chez des sujets non cardiaques, Arch.d.mal.du cœur **38:** 39-43, Jan.-Feb. '45
——MAILLARD, J., SOULAIRAC, A., and BOITTELLE, G., Accidents du traitement de l'épilepsie par la diphényl-hydantoïne, la gingivite hyperplasique et le syndrome vestibulaire central, Bull.et mém.Soc.méd. d.hôp.de Paris **61:** 34-37, '45
——NEVEU, P., and DESCLAUX, P., Les dissolutions du langage dans la maladie de Pick. Diagnostic de l'atrophie cérébrale par l'encéphalographie et la ventriculographie, Rev.neurol. **76:** 37-38, Jan.-Feb. '44
La forme pariéto-occipitale de la maladie de Pick. Etude de l'agnosie visuelle, Rev.neurol. **76:** 264-265, Sept.-Oct. '44
L'encéphalographie gazeuse dans la paralysie générale. Sa valeur pronostique, Rev.neurol. **77:** 179-188, July-Aug. '45
——and others, Sur deux cas de délire aigu azotémique traités par l'injection intrarachidienne de pénicilline, Bull.et mém.Soc.méd.d.hôp.de Paris **62:** 13-15, '46
DELAY, P. D.: See GREENBLATT, P. D., jt. auth.
DELBARRE, F., and MARNAY, C., La vitamine B 6—sa place dans le cadre des vitamines B; intervention éventuelle dans la pathologie et la thérapeutique humaines, Semaine d.hôp.Paris **21:** 1251-1257, Nov. 21, '45
——See JUSTIN-BESANCON, L., jt. auth.
DELBENE, R.: See FALCONE, A., jt. auth.
DELBET VACCINE: See Spine, osteomyelitis; Staphylococci, infections
DELBOSC, A.: See SOHIER, R., jt. auth.
DELCOURT, R., Quelques réflexions statistiques sur la tuberculose chirurgicale de 1940 à 1942, Rev.belge sc. méd. **15:** 157-162, Oct. '44
DELECOURT: See CAVAILLON, A., jt. auth.
DeLEE, S. T.: See KOLODNY, S., jt. auth.
——See KROGER, W. S., jt. auth.
DELEVSKIY, P. S., Use of placental blood for transfusion, Vrach.delo **24:** 71-72, Dec. 1, '44
Rare case of fibromyoma of ear, Vrach.delo (nos. 9-10) **25:** 461-462, '45
DELFINO, M. D., Apendicitis crónica, Día méd. **17:** 1141-1148, Oct. 8, '45
DELFOSSE, J., Hygiene militaire, Bull.internat.serv.san. **19:** 1-6, Jan. '46
DELGADO, H., La medicina y la psicología, Gac.méd.,Lima **2:** 57-77, Sept. '45; also, Rev.neuro-psiquiat. **8:** 233-261, Sept. '45
El tratamiento de los síntomas secundarios de la epilepsia con el ácido glutámico, Rev.neuro-psiquiat. **8:** 404-409, Sept. '45
DELGADO, R.: See CARDENAS PUPO, M. D., jt. auth.
DELGADO BEDOYA, G., Importancia de la educación sexual en la campaña antivenérea, Crón.méd.,Lima **62:** 83-87, March '45

DELGADO BLANCO, J., Valor comparativo entre la tuberculina B.C.G. y la tuberculina antigua de Koch en las investigaciones de la alergia; nota preliminar, Rev.san.y asist.social **9:** 1357-1364, Dec. '44

DELGADO CORREA, B., and MACCIO, O., La protección médicosocial del niño reumático en el Uruguay, Bol. Liga urug.contra el reumat. **1:** 221-227, July '45

——**and SAPRIZA, J. P.**, Carditis reumática en el niño, Bol.Liga urug.contra el reumat. **1:** 213-220, July '45; also, Pediat.Américas **4:** 169-174, March 15, '46

DELGADO DELGADO, E., Metabolismo del sodio, Gac.méd. españ. **18:** 397-400, Sept. '44

Revisiones. Metabolismo del fósforo, Gac.méd.españ. **19:** 407-414, Sept. '45

DELGADO P., J., Absceso cerebral metastásico, Gac.méd., Lima **2:** 141-144, Oct. '45

DELHERM, L., Professeur Albert Laquerrière (Orléansville, 28 février 1874—Melun, 17 avril 1945), J.de radiol.et d'électrol. **26:** 277-279, '44-'45

——**and FISCHGOLD, H.**, Contribution de l'électroradiologie au traitement des plaies des nerfs, J.de radiol. et d'électrol. **26:** 135-138, '44-'45

DELINOTTE, P.: See MICHON, L., jt. auth.

DELINQUENCY

—abandoned minors, [C. Prado] J.d.clín. **25:** 307-328, Sept. '45

—causes of juvenile delinquency, [A. Beguez César] Pediat.Américas **4:** 76-83, Feb. 15, '46

—child-family relationship and frustration types among mental defective juvenile delinquents, [G. Foulds] Brit.J.M.Psychol. **20:** 255-260, '45

—comparison of Wechsler-Bellevue and revised Stanford-Binet scales for adult defective delinquents, [S. B. Kutash] Psychiatric Quart. **19:** 677-685, Oct. '45

—constitutional and social factors of juvenile delinquency, [R. Berro] Pediat.Américas **3:** 723-730, Dec. 15, '45

—delinquency, split mind, magistrate, doctor and parent, [H. Hill] M.Press **215:** 22-24, Jan. 9, '46

—diagnosis and treatment of cases of potential juvenile delinquency, [A. Duarte] Rev.chilena de pediat. **16:** 902-912, Sept. '45; also, Pediat.Américas **4:** 19-24, Jan. 15, '46

—juvenile delinquency, education and instruction, [A. J. Sivori] Rev.Asoc.méd.argent. **59:** 1367-1370, Dec. 15, '45

—psychiatric aspects of juvenile delinquency, [J. J. de Calasans] Rev.med.Bahia **13:** 141-153, Aug. '45

—psychosomatic component in problem behavior, [P. Deutschberger] Am.J.Orthopsychiat. **16:** 147-155, Jan. '46

—test patterns of defective delinquents on Wechsler-Bellevue test, [W. Sloan & R. A. Cutts] Am.J.Ment. Deficiency **50:** 95-97, July '45

—Woodworth personal data sheet as applied to delinquents, [M. J. Pescor] J.Clin.Psychopath. **7:** 383-393, Oct. '45

DELIRIUM

See also Insanity

—classification from point of view of phenomenology, [N. Pires] Vida méd. (no. 3) **13:** 6-15, Dec. '45

—clinical and neuroanatomic discussion of possible functional adrenal insufficiency in acute delirium, [J. Cammermeyer] Nord.med. (Norsk mag.f.lægevidensk.) **15:** 2318-2324, Aug. 15, '42

—delirious disorientation: law of unfamiliar mistaken for familiar, [M. Levin] J.Ment.Sc. **91:** 447-453, Oct. '45

—incidence and treatment of delirious reactions in later life, [E. J. Doty] Geriatrics **1:** 21-26, Jan.-Feb. '46

therapy, acute azotemic delirium treated by intraspinal injection of penicillin; 2 cases, [J. Delay & others] Bull.et mém.Soc.méd.d.hôp.de Paris **62:** 13-15, '46

—acute delirium, with special reference to insulin therapy, [G. H. Larue & A. Pelletier] Laval méd. **10:** 719-726, Dec. '45

tremens, acute delirium, with special reference to insulin therapy, [G. H. Larue & A. Pelletier] Laval méd. **10:** 719-726, Dec. '45

—intravenous magnesium sulfate therapy, [Delmas-Marsalet, Lafon & Faure] Rev.neurol. **73:** 598-600, Nov.-Dec. '41

—pathogenesis and clinical aspects, [W. Kat & J. J. G. Prick] Psychiat.en neurol.bl. **44:** 263-272, May-Aug. '40

DELL, J. M., JR., and KLINEFELTER, H. F., JR., Roentgen studies of spleen, Am.J.M.Sc. **211:** 437-442, April '46

DELLAERT, R., MAERE, M., and van BOGAERT, L., Deux nouvelles observations de sclérose diffuse inflammatoire de la substance blanche des hémisphères (Spielmeyer). (Contribution à l'étude des démences infantiles), Monatschr.f.Psychiat.u.Neurol. **110:** 103-124, '45

DELLEDONNE, R. J.: See CASELLI, E. G., jt. auth.

DELLEPIANE, L., El diafragma cervico-torácico (septum cervico-thoracicum), Arq.Inst.Benjamin Baptista **10:** 21-47, '44

DELLER, F. C., Asthma—new conception, Post-Grad.M.J. **22:** 43-49, Feb. '46

DELMANTO, ALEIXO, Sôbre a miíase oftálmica; tratamento de sua localização intra-orbitária, Publ.méd. São Paulo (núm. 1) **17:** 17-24, Aug. '45

DELMANTO, ANTONIO, Gravidez e fibromioma volumoso, Publ.méd.,São Paulo (núm. 10) **16:** 19-22, May '45

DELMAS-MARSALET, P., Sur les atrophies musculaires d'origine pariétale, Rev.neurol. **73:** 455-456, Sept.-Oct. '41

Vingt-cinq cas de hernie méniscale observés à la clinique neuropsychiatrique de Bordeaux, Rev.neurol. **73:** 456-457, Sept. -Oct. '41

Epilepsie et fonction hypnique. Essai de médications anti-hypniques, J.de méd. de Bordeaux **121-[122]:** 259-263, Aug. '44-April '45

Le professeur Georges Jeanneney, J. de méd. de Bordeaux **121-122:** 428, Aug. '45

Acquisitions neuro-psychiatriques en 1943, J.de méd.de Bordeaux **121-122:** 521-522, Nov. '45

La périarthrite scapulo-humérale (une grande simulatrice), J.de méd.de Bordeaux **123:** 17-23, Jan. '46

——**FAURE, J., PELLETIER, J., and FREOUR, P.**, Les résultats de la thérapeutique par l'electro-absence en psychiatrie; expérience de 54 cas, J.de méd.de Bordeaux **121-122:** 550-556, Dec. '45

——**LAFON and FAURE, J.**, Traitement du delirium tremens par le sulfate de magnésie intraveineux, Rev.neurol. **73:** 598-600, Nov.-Dec. '41

——**SECOUSSE, H., and FREOUR**, Sur un syndrome vertigineux durable (syndrome de Barré et Liéou) après pleuroscopie, J. de méd. de Bordeaux **121-122:** 527, Nov. '45

——**SERVANTIE, L., and RINGENBACH, G.**, Augmentation de la densité sanguine au cours de la crise convulsive cardiazolique, Compt. rend. Soc. de biol. **135:** 583-585, '41

DELOHERY, H. J.: See MILLER, DOUGLAS, jt. auth.

DeLONG, P.: See FREY, W. E., jt. auth.

DELOR, J.: See MEUNIER, P., jt. auth.

DELORD, M.: See DUMAREST, F., jt. auth.

DELORE, P., ROCHE (Mme.) and CRET, Une enquête sociale à l'hôpital (1942-1944), Arch.méd.sociale **1:** 161-175, June '45

DELORENZI, E., and MAZZOLA, P., Alcune richerche sulla tecnica e sul valore della schermofotografia, Radiol.med. **29:** 437-451, Dec. '42

de LORIMIER, A. A., and DAUER, M., Army roentgen-ray equipment problem, Am.J.Roentgenol. **54:** 673-687, Dec. '45

——**MINEAR, W. L., and BOYD, H. B.**, Reflex hyperemic deossifications regional to joints of extremities, Radiology **46:** 227-236, March '46

DELOYERS, L., L'hyperphosphatasémie facteur constant des suppurations aiguës nonosseuses, Bruxelles-méd. **25:** 107-113, Feb. 11, '45

DELP, M. H., Kartagener's triad. Situs inversus, absent frontal sinuses with maxillary ethmoid and sphenoid infection, and bronchiectasis, J.Kansas M.Soc. **47:** 93-96, March '46

——**SUTHERLAND, G. F., and HASHINGER, E. H.**, Post-diphtheritic polyneuritis: report of 5 cases with albuminocytologic dissociation simulating Guillain-Barré's syndrome, Ann.Int.Med. **24:** 618-628, April '46

DELPHAUT, J., and BALANSARD, J., Sur les propriétés pharmacodynamiques du nénuphar (Nymphæa alba), Compt.rend.Soc.de biol. **135:** 1665-1667, '41

Sur les propriétés spasmolytiques et sédatives du nénuphar (Nymphæa alba), Compt.rend.Soc.de biol. **135:** 1667-1670, '41

——**See MERCIER, F., jt. auth.**

——**BALANSARD, J., and ROURE, P.**, Recherches pharmacodynamiques sur quelques drogues végétales réputées antithermiques, Compt. rend. Soc. de biol. **135:** 1458-1460, '41

DELPIANO, J., and LOPEZ BANCALARI, E., Un caso de shock emotivo: informe médico-legal, Prensa méd. argent. **32:** 2426-2427, Dec. 7, '45

DELPORTE, T.: See DOTTA, J. S., jt. auth.

DELREZ, A., Revision de la notion de l'otorrhée tubaire, Acta oto-laryng. **31:** 475-518, '43

DELREZ, LOUIS: See Obituaries

DELRIO, J. M. A., and BULFARO, J. A., Injertos dermo-epidérmicos; presentación de instrumentos para su realización, Bol.y trab., Soc.argent.de cirujanos **6:** 745-748, '45; also Rev.Asoc.méd.argent. **59:** 1328-1329, Nov. 30, '45

DELSOL, R.: See BARTHE, R., jt. auth.

DELTHIL: See LHERMITTE, J., jt. auth.

DELTOUR, G. H.: See de GENNES, L., jt. auth.

DELUSIONS

See also Dementia Praecox; Insanity, delusional; etc.

—epileptic equivalents of type of feelings of "déjà vu" and "strangeness" in tumor of right temporo-sphenoidal point; analogy with uncinate crises, [J. Sigwald & J. Guillaume] Rev. neurol. **75:** 91-92, March-April '43

DELVIGNE, M., Traitement de la blennorragie féminine par la pénicilline; trois cents cas traités; contrôle bactériologique par cultures, J.belge d'urol. **14:** 44-51, Oct. '45

DELVILLE, J., Étude expérimentale des toxines produites par le bacille dysentérique Shiga (Shigella dysenteriae) et de la vaccination antidysentérique par la toxine formolée, Rec.trav.sc.méd.Congo belge, no. 4, pp. 90-111, July '45

Infection naturelle d'Anopheles demeilloni par oocystes de plasmodium, Rec.trav.sc.méd.Congo belge, no. 4, p. 112, July '45

DELVOYE, Traumatismes fermés du pied par mine, Mém. Acad.de chir. **71:** 314-315, June 20-July 4, '45

DELZANT, O., Syndrome de Libman-Sachs, Ann.de dermat. et syph. **5:** 133-145, May-June '45

DEMANCHE, Les microméthodes du sang sec pour le dépistage de la syphilis, Ann.de dermat.et syph. **5:** 318-319, Nov.-Dec. '45

DEMARCO, J., El calcio en cardiología; resumen de las variaciones electrocardiográficas ocurridas después y de 10 a. 60 minutos después de la inyección de cloruro de calcio al 10%, 10 c. c., Rev.méd.de Rosario **35:** 1261, Dec. '45; **36:** 42, Jan.-Feb. '46

DEMAREST, C. R.: See **HEIDELBERGER, M., jt. auth.**

DEMELENNE-JAMINON, G.: See **WELSCH, M., jt. auth.**

de MELLO, J. P., Malaria in pregnancy, East African M.J. **23:** 25-27, Jan. '46

Some aspects of malaria in pregnancy, M.Bull., Bombay 14: 27-29, Feb. 9, '46

Jaundice in Goans, East African M.J. **23:** 87-89, March '46

De MENT, J., Fluorescence of radium burns, Science 103: 631-632, May 17, '46

DEMENTIA

See also Dementia Praecox; Insanity; etc.

—encephalography in toxi-infectious dementias (encephalitis), [J. Delay & P. Desclaux] Rev.neurol. **77:** 214-217, July-Aug. '45

—infantilis (Heller); case, [M. Méndez] Rev.neuropsiquiat. **8:** 417-425, Sept. '45

—inflammatory diffuse sclerosis of white substance of cerebral hemispheres (Spielmeyer); study of infantile dementia in connection with 2 new cases, [R. Dellaert, M. Maere & L. van Bogaert] Monatschr. f. Psychiat. u. Neurol. **110:** 103-124, '45

paralytica: See Paralysis, General

presenile: See Insanity, presenile

senile, changes of nervous system, [J. Lhermitte] Schweiz.med.Wchnschr. **75:** 849-853, Oct. 1, '45

—disturbance of memory, [G. Meyrat] Monatschr.f. Psychiat.u.Neurol. **109:** 36-48, '44

DEMENTIA PRAECOX

—[C. O. Perera] J.Ceylon Br., Brit.M.A. **40:** 216-218, Sept. '44

—frequency of hypertrichosis in schizophrenic women as compared to normal, [E. Lohse & G. Bjarnhjedinsson] Acta psychiat.et neurol. **20:** 185-211, '45

—function of drawings and meaning of "creative spell" in schizophrenic artist, [E. Pappenheim & E. Kris] Psychoanalyt.Quart. **15:** 6-31, Jan. '46

—insanity as biographic phenomenon and as mental disease, in connection with case of schizophrenia, [L. Binswanger] Monatschr.f.Psychiat.u.Neurol. **110:** 129-160, '45

—motor function; steadiness, [P. E. Huston & D. Shakow] J.Gen.Psychol. **34:** 119-126, April '46

—psychopathology of language, [E. G. Regnér] Nord. med. (Hygiea) **25:** 653-658, March 23, '45

—psychopharmacologic study of schizophrenia and depressions; comparison of tolerance to sodium amytal (barbital preparation) and amphetamine sulfate, [J. S. Gottlieb, H. Krouse & A. W. Freidinger] Arch. Neurol.& Psychiat. **54:** 372-377, Nov.-Dec. '45

—quantitative approach to study of responses of psychotics in completion of figures involving visual and motor components, [G. K. Yacorzynski & C. A. Neymann] J.Gen.Psychol. **34:** 19-28, Jan. '46

—reversible changes in electrocardiogram in periodic catatonia, [K. Kjæstad] Nord.med. (Norsk mag.f. lægevidensk.) **13:** 441-446, Feb. 7, '42

—schizophrenia and quadruple homicide, [C. A. Bambaren & J. F. Valega] Crón.méd.,Lima **62:** 275-284, Sept. '45

—significance of word in schizophrenia, [M. Katan] Psychiat.en neurol.bl. **44:** 467-515, Oct.-Dec. '40

—suggestibility in paranoid patients, [W. B. Webb] J. Gen.Psychol. **34:** 97-100, Jan. '46 [Comment on Bartlett's article]

—types of word-association, [A. Martin] J.Gen.Psychol. **33:** 257-264, Oct. '45

blood in: See also Dementia Praecox, therapy

—characteristics of arterial tension; constitutional and statistical data, [M. Schachter] Monatschr.f.Psychiat.u.Neurol. **109:** 29-35, '44

—circulation of blood in schizophrenics (estimated by means of "blood pressure method" of Liljestrand & Zander), [A. Faurbye & J. F. Larsen] Acta psychiat. et neurol. **20:** 159-166, '45

—citrate content, [S. Hammargren] Nord.med. (Hygiea) 13: 961-964, March 28, '42

—serum phosphatides in schizophrenia and conditions resembling schizophrenia, [J. Egsgaard] Nord.med. (Hospitalstid.) **17:** 455-459, March 20, '43

DEMENTIA PRAECOX—Continued

complications and sequels, bronchial asthma and affective psychoses; case treated with electric shock, [E. F. Kerman] Psychosom.Med. **8:** 53-57, Jan.-Feb. '46

—relation between schizophrenia and tuberculosis, [H. Hurschler & H. Perrier] Schweiz.med.Wchnschr. **76:** 95-99, Feb. 2, '46

diagnosis, [G. Langfeldt] Nord.med. 14: 1928-1935, June 27, '42

—delinquency, split mind, magistrate, doctor and parent, [H. Hill] M.Press **215:** 22-24, Jan. 9, '46

etiology and pathogenesis, with special consideration of combination of liver disease with adrenal insufficiency, [T. Lindner] Nord.med. (Hygiea) **13:** 275-279, Jan. 24, '42; reply to Lingjaerde **16:** 3708-3709, Dec. 26, '42

history, Hölderlin, greatest of "schizophrenics," [F. L. Wells] J.Abnorm.& Social Psychol. **41:** 199-206, April '46

in infants and children, schizophrenic-like reactions, [L. N. Goldensohn, E. R. Clardy & K. N. Levine] Psychiatric Quart. **19:** 592-604, Oct. '45

metabolism in, ketone bodies and creatine, [H. Löfvendahl] Nord.med. (Hygiea) **13:** 896-897, March 21, '42

prognosis, without use of shock cures, [F. J. M. Schmidt & H. J. P. M. Kortmann] Psychiat.en neurol.bl. **44:** 287-299, May-Aug. '40

therapy, [C. D. Amarasingha & A. L. Abeywardena] J. Ceylon Br.,Brit.M.A. **40:** 219-222, Sept. '44

—camphor dispersion in convulsive therapy, [M. O. Gurevitch, A. T. Masliev, A. N. Monakov & A. Khacharurean] J.Clin.Psychopath. **7:** 529-537, Jan. '46

—correlation of pre-electroshock electroencephalogram and therapeutic result, [W. J. Turner, L. Lowinger & J. H. Huddleson] Am.J.Psychiat. **102:** 299-300, Nov. '45

—electrical convulsion therapy in 500 selected psychotics, [F. F. Kino & F. T. Thorpe] J.Ment.Sc. **92:** 138-145, Jan. '46

—electrically induced convulsions; effect of age, head resistance and other physical factors on stimulus threshold, [D. Watterson] J.Neurol.,Neurosurg.& Psychiat. **8:** 121-125, July-Oct. '45

—electronarcosis (electric shock): application and therapeutic effect, [E. B. Tietz, G. N. Thompson, A. van Harreveld & C. A. G. Wiersma] J.Nerv.& Ment. Dis. **103:** 144-163, Feb. '46

—insulin coma therapy; 2 years' experience with female schizophrenics, [J. McConnell] J.Ment.Sc. **91:** 506-510, Oct. '45

—intensive electric convulsive therapy, [J. S. L. Jacobs & W. E. Gilson] Wisconsin M.J. 45: 395-397, April '46

—metrazol; increase in density of blood in course of convulsions, [P. Delmas-Marsalet, L. Servantie & G. Ringenbach] Compt.rend.Soc.de biol. **135:** 583-585, '41

—metrazol shock therapy, [C. Uribe Piedrahita] Med.y cir.,Bogotá **10:** 168-170, Jan.-Feb. '46

—prefontal leukotomy; neurologic complications, [F. Reitman] Brit.M.J. **1:** 235-236, Feb. 16, '46

—psychoanalysis, [P. Lentino] Arq.assist.psicopat.estad. São Paulo **9:** 231-235, Sept.-Dec. '44

—psychoanalytic notes on therapy by prolonged narcosis and convulsants, [E. Vowinckel Weigert] Rev. psicoanál. **3:** 445-485, Jan. '46

—psychotherapy of obsessive-schizophrenic personalities, [B. J. Betz] South.M.J. **39:** 249-257, March '46

—psychotherapy of symptom-poor schizophrenia, [J. Wyrsch] Monatschr. f. Psychiat. u. Neurol. **110:** 237-244, '45

—reflex differences in hypoglycemic schizophrenics, with a few remarks on possible role of right hemisphere in production of some "mental" symptoms, [H. H. Fleischhacker] J.Nerv.& Ment.Dis. **102:** 547-563, Dec. '45

—theory of epilepsy and convulsive treatment, [R. C. Albino] Brit.J.M.Psychol. **20:** 261-266, '45

DEMEREC, M., Induced mutations and possible mechanisms of transmission of heredity in Escherichia coli, Proc.Nat.Acad.Sc. **32:** 36-46, Feb. '46

DEMEROL

See also Labor, drugs in

—hydrolysis by liver in vitro, [F. & M. L. C. Bernheim] J.Pharmacol.& Exper.Therap. **85:** 74-77, Sept. '45

—inscription of ethyl ester of demerol and its salts on list A, [R. Fabre] Bull.Acad.de méd.,Paris **129:** 523-524, July 3-31, '45

anesthesia: See Anesthesia, demerol

effects, cardiac effects, [E. L. Way & E. W. Lignon, Jr.] J.Am.Pharm.A. (Scient. Ed.) **35:** 113-114, April '46

—as premedication in anesthesia, [L. Donatelli] Policlinico (sez. chir.) **52:** 178-207, Sept.-Oct. '45

—effect of premedication upon heart rate, rhythm and blood pressure in dogs under cyclopropane anesthesia, [B. H. Robbins] J.Pharmacol.& Exper.Therap. **85:** 198-201, Oct. '45

—synthetic substitutes for quinidine, [G. S. Dawes] Brit.M.J. **1:** 43-45, Jan. 12, '46

therapy, [C. Amark] Nord.med. (Hygiea) **13:** 57-64, Jan. 3, '42

DEMEROL—Continued
toxicity, narcomania, [C. Åmark] Nord.med. (Hygiea) **13:** 57-64, Jan. 3, '42
DEMING, C. L., Hormonal treatment of prostatic malignancy, Bull.New York Acad.Med. **22:** 88-101, Feb. '46
DEMIRAG, B., Syndrome "Laurence-Moon-Biedl," Ann. pædiat. **162:** 334-336, '44
DEMOCRACY
—physician, missionary of democracy, [G. de Andrade] Publ.méd.,São Paulo (núm. 10) **16:** 41-52, May '45; also, Rev.med.de Pernambuco **15:** 175-184, Aug. '45
DEMODEX
—Demodex folliculorum var. hominis in cerumen, [Etienne Sergent] Arch.Inst.Pasteur d'Algérie **18:** 238, June '40
DEMOGRAPHY: See Population
DEMOLE, M., Les traitements de l'ulcère gastro-duodénal par les hormones, Gastroenferologia **69:** 31-56, '44
L'orientation moderne de la bactériothérapie lactique, Praxis **35:** 189-192, March 21, '46
DEMOLE, M. J., Les graisses sont-elles nuisibles pour les hépatiques? Praxis **34:** 579, Oct. 11, '45; 593, Oct. 18, '45
DeMONT, H. G., Insect control in standing barracks; report on use of D.D.T. in Jamaica, February to October, 1945, J.Roy.Army M.Corps. **86:** 47-54, Feb. '46
de MONTIGNY, G., Prothèse maxillo-faciale, Union méd. du Canada **74:** 1727-1735, Dec. '45
DEMPSEY, E. W., Metabolic functions of endocrine glands, Ann.Rev.Physiol. **8:** 451-466, '46
——**See DEANE, H. W., jt. auth.**
——**and WISLOCKI, G. B.,** Histochemical contributions to physiology, Physiol.Rev. **26:** 1-27, Jan. '46
——**See WISLOCKI, G. B., jt. auth.**
DEMPSEY, J. C.: See WHITE, H. J., jt. auth.
DEMUTH, E. L.: See DAVISON, C., jt. auth.
DENGUE
—Colorado tick fever and dengue; experimental, immunologic and clinical comparison, [L. Florio, W. M. Hammon, A. Laurent & M. O. Stewart] J.Exper. Med. **83:** 295-301, April '46
—dengue group of fevers in India, [P. V. Karamchandani] Lancet **1:** 92-93, Jan. 19, '46
complications and sequels, urogenital complications, [H. M. Weyrauch & H. Gass] J.Urol. **55:** 90-93, Jan. '46
diagnosis, dengue-like fever on Okinawa, [J. A. Johnson, Jr., W. B. Martin & L. Breslow] Bull.U.S.Army M.Dept. **5:** 306-311, March '46
immunity, immunologic studies of dengue fever and Colorado tick fever, [M. Pollard, H. R. Livesay, D. J. Wilson & J. C. Woodland] Proc.Soc.Exper.Biol.& Med. **61:** 396-398, April '46
transmission, transmissibility of dengue-like epidemic fever of short duration with meningeal reaction, observed recently in France, [R. Sohier, A. Requet & L. Girier] Bull.et mém.Soc.méd.d.hôp.de Paris **61:** 407-410, '45
virus, infectivity of dengue serums transported in ordinary ice by air, [C. B. Philip] Bull.U.S.Army M. Dept. **5:** 226-227, Feb. '46
DENHOFF, E.: See KOLODNY, M. H., jt. auth.
De NICOLA, R. R., Moore-Blount internal fixation of intertrochanteric fracture of femur in 89 year old woman, West.J.Surg. **54:** 145-148, April '46
DENIG OPERATION: See Eyes, wounds and injuries
DENIS, R., Les récidives après les opérations conservatrices pour cancer du rectum, Mém.Acad.de chir. **71:** 425-428, Oct. 31-Nov. 21, '45
DENISELLE, J.: See ARENAS, N., jt. auth.
DENISON, G. A., and SMITH, W. H. Y., Mass venereal disease control in urban area; report of demonstration, South.M.J. **39:** 195-202, March '46
——**See SMITH, W. H. Y., jt. auth.**
DENKO, C. W., and others, Excretion of B-complex vitamins in urine and feces of 7 normal adults, Arch. Biochem. **10:** 33-40, May '46
DENNEY, OSWALD EVANS: See Obituaries
DENNIS, GEORGE JAMES: See Obituaries
DENNIS, K. L.: See HEIMANN, H., jt. auth.
DENNY, H. E.: See MENTEN, M. L., jt. auth.
DENNY-BROWN, D., Importance of neural fibroblasts in regeneration of nerve, Arch.Neurol.& Psychiat. **55:** 171-215, March '46
——**ADAMS, R. D., BRENNER, C., and DOHERTY, M. M.,** Pathology of injury to nerve induced by cold, J. Neuropath.& Exper.Neurol. **4:** 305-323, Oct. '45
DENOIX, P.: See HUGUENIN, R., jt. auth.
——**See REDON, H., jt. auth.**
DENOLIN, H.: See LEQUIME, J., jt. auth.
——**See SEGERS, M., jt. auth.**
DENOLIN-REUBENS, R.: See MILLET, M., jt. auth.
DENTIFRICES
—test of effect of fluoride-containing dentifrices on dental caries, [B. G. Bibby] J.Dent.Research **24:** 297-303, Dec. '45
DENTISTRY
See also Hospitals, dental service; Teeth
—care of surgical patient, [G. V. Boyko] J.Oral Surg. **4:** 40-47, Jan. '46
DENTISTRY—Continued
—care of teeth in children, [J. P. Helliwell] Practitioner **156:** 184-189, March '46
—Clinic of Massachusetts General Hospital and Harvard School of Dental Medicine; miscellaneous case reports, [K. H. Thoma, H. W. Smith, H. F. Bosco & H. M. Goldman] Am.J.Orthodontics (Oral Surg. Sect.) **32:** 282-322, May '46
—dental health in the colonies, [C. W. Upton] M.Press **214:** 364-368, Dec. 5, '45
—dentistry in wartime Germany, J.Am.Dent.A. **33:** 409-445, April 1, '46
—industrial dentistry, [R. I. Humphrey] Indust.Med. **14:** 976-978, Dec. '45
—penicillin in dental and oral surgery, [E. W. Fish] South African M.J. **20:** 7-8, Jan. 12, '46
—practical application of industrial program, [K. W. Misher] Indust.Med. **15:** 113-114, Feb. '46
—preschool and school buccodental care in picture of general prophylaxis, [G. A. Chiappori] Semana méd. **1:** 1075-1077, June 21, '45
—school dentistry in West Sussex, [H. D. Hall] Brit. Dent.J. **80:** 192-195, March 15, '46
—school health and odontology, [O. Colmenares] Rev. san.y asist.social **10:** 363-437, June '45
anesthesia in: See Anesthesia, in dentistry
economics, care of children's teeth: project and organization, [M. Dechaume & J. Cauhépé] Arch.méd.sociale **2:** 13-35, Jan. '46
—dental care in prepayment medical care organizations, [M. C. Klem] J.Am.Dent.A. **33:** 330-349, March 1, '46
—dental disease and the community, [N. Bennett] Practitioner **156:** 153-159, March '46
—dental health in the colonies, [C. W. Upton] M.Press **214:** 364-368, Dec. 5, '45
—dental public health, [A. E. Hill] M.Rec.& Ann. **40:** 1291-1293, Feb. '46
—dental social service in Meudon, [M. Dechaume, Mouthon & Lerondeau] Arch.méd.sociale **2:** 36-45, Jan. '46
—organization and operation of industrial diagnostic service of Chicago Dental Society, [G. E. Cartwright] Indust.Med. **14:** 978-980, Dec. '45
—progress of dental program, [H. H. Leedke] Indust. Med. **14:** 981-983, Dec. '45
—public dental service, [J. J. Hodson] Pub.Health **59:** 5-7, Oct. '45
history, Marion Sims and "Dental Journal": first publication by father of gynecology in Chapin A. Harris' magazine, [E. J. Molnar] J.Am.Dent.A. **33:** 601-609, May 1, '46
—two earliest woodcuts, [C. Proskauer] J.Hist.Med.& Allied Sc. **1:** 71-86, Jan. '46
medicine and dentistry, dental emergencies and medical practitioner, [F. C. Wilkinson] Practitioner **156:** 160-167, March '46
—dentistry in general practice, [W. P. Harrison] M. Press **215:** 225-227, April 3, '46
—manifestations of diseases in mouth, [P. E. Boyle] Rhode Island M.J. **29:** 110, Feb. '46
—oral conditions in relation to general surgery, [W. Rotherham] M.Press **215:** 10-14, Jan. 2, '46
—otolaryngologic contacts, [H. V. King] West Virginia M.J. **42:** 111-112, May '46
—relationship, [A. L. Midgley] Rhode Island M.J. **29:** 114-116, Feb. '46
—**relationship in maxillofacial team,** [R. M. Rankow] Ann.Dent. **4:** 164-166, March '46
military, clinical status of mandibular third molar, [H. L. Levin] Am.J.Orthodontics (Oral Surg.Sect.) **32:** 1-25, Jan. '46
—conditions of West Indian recruits, [O. F. Brown & R. S. McMinn] Brit.Dent.J. **80:** 55-56, Jan. 18, '46
—survey of fighter pilots, [A. A. Goldhush] Air Surgeon's Bull. **2:** 436-437, Dec. '45
—use of human blood protein fractions (fibrin foam and thrombin), [D. F. Mitchell] Air Surgeon's Bull. **2:** 425-426, Dec. '45
naval, effect of bite-wing roentgenograms on findings, [J. M. Dunning & G. W. Ferguson] U.S.Nav.M.Bull. **46:** 83-88, Jan. '46
—importance of accuracy in recording of first examination; unusual case of identification, [F. G. Ulen] U.S.Nav.M.Bull. **46:** 275-277, Feb. '46
—mercuric cyanide in treatment of periodontal disease, [H. B. Vincent] U.S.Nav.M.Bull. **46:** 265-268, Feb. '46
preventive, in social insurance services, [E. Le Beuffe C.] Bol.méd.-social, Santiago **11:** 360-362, July-Sept. '44
DENTITION: See Teeth
DEONIER, C. C., and JONES, H. A., TDE, 1,1-dichloro-2,2-bis(*p*-chlorophenyl)ethane, as anopheline larvicide, Science **103:** 13-14, Jan. 4, '46
DEPAGE, P., L'œuvre de guerre de la Croix-Rouge de Belgique, Bruxelles-méd.(num. spéc.) **25:** 63-68, Dec. '45
de PAIVA MEIRA, SERGIO: See Meira, Sergio de Paiva
DEPILATION: See Hair, removal

DEPRESSION
See also Insanity
—blood sugar after administration of epinephrine in various depressive conditions; interpretation of form of so-called A₂ curve, [B. J. Lindberg] Nord.med. (Hygiea) **25:** 646-652, March 23, '45; comment by Holmgren and Wohlfahrt **27:** 1979-1981, Sept. 28, '45
—construction of depression, [G. Gerö] Rev.psicoanál. **3:** 543-585, Jan. '46
—differential diagnosis of depressive states among soldiers, [H. C. Rümke] Psychiat.en neurol.bl. **44:** 185-192, May-Aug. '40
—effect of disappointment on ego and superego formation in normal and depressive development, [E. Jacobson] Psychoanalyt.Rev. **33:** 129-147, April '46
—mechanism of reactivation in depressions of old age group, with 3 case reports, [K. Stern & D. Menzer] Psychiatric Quart. **20:** 56-73, Jan. '46
—melancholia and depressive conditions, [H. Deutsch] Rev.psicoanál. **3:** 423-434, Jan. '46
—psychopharmacologic study; comparison of tolerance to sodium amytal (barbital preparation) and amphetamine sulfate, [J. S. Gottlieb, H. Krouse & A. W. Freidinger] Arch.Neurol.& Psychiat. **54:** 372-377, Nov.-Dec. '45
—reactive depression; 100 consecutive cases, [H. J. Myers & S. Von Koch] War Med. **8:** 358-364, Nov.-Dec. '45
—significance of mild adrenal insufficiency in certain depressive states, [A. Soulairac & S. Jouannais] Ztschr.f.psych.Hyg. **16:** 51, '43
therapy, aminoacetic acid, [M. H. Weinberg] J.Nerv.& Ment.Dis. **102:** 601-610, Dec. '45
—depression in parkinsonism treated by prefrontal leukotomy, [E. Schwarz] J.Ment.Sc. **91:** 503-505, Oct. '45
—electroshock, [E. A. D. E. Carp] Nederl.tijdschr.v. geneesk. **90:** 120-122, Feb. 16-23, '46
—electroshock, [B. P. Silfverskiöld & G. Wretblad] Nord.med.(Hygiea) **19:** 1325-1328, Aug. 7, '43
—metrazol shock therapy; indications and prognosis on basis of after-examination, [E. Gothen] Nord.med. (Hospitalstid.) **20:** 2208-2210, Dec. 11, '43
—treatment of depressive psychoses in soldiers, [H. M. Serota] Bull.Menninger Clin. **10:** 10-17, Jan. '46
—treatment (with hematoporphyrin) of anhedonia and certain other neurologic states, [M. M. Campbell] Northwest Med. **45:** 253-256, April '46
De PRIZIO, C. J., Uncomplicated cecitis, J.Internat.Coll. Surgeons **8:** 534-537, Nov.-Dec. '45
DEPTH PERCEPTION: See Space, perception
DERAEMAEKER, R., Pathogenesis of cancer under influence of phenanthrene derivatives, Belg.tijdschr. geneesk. **2:** 90-95, Feb. '46
DERBES, V. J., and ENGELHARDT, H. T., Influence of bronchial asthma on heart in childhood, Arch. Pediat. **63:** 166-167, April '46
——and SODEMAN, W. A., Hyperventilation syndrome; psychosomatic problem, Bull.Tulane M.Fac. **5:** 55-64, May '46
——See SODEMAN, W. A., jt. auth.
DERBYSHIRE, R. C., Use of omentum as pelvic diaphragm following resection of perforating carcinoma of rectosigmoid, Rocky Mountain M.J. **43:** 388-389, May '46
DERCUM'S DISEASE: See Adiposis Dolorosa
DEREUX, J., Paralysie périodique de la troisième paire évoluant par poussées douloureuses depuis quinze ans (contribution à l'étude de la migraine ophtalmoplégique), Rev.neurol. **75:** 307-308, Nov.-Dec. '43
Epidémie familiale de botulisme bénin consécutive à l'ingestion d'un jambon, Bull.et mém.Soc.méd.d.hôp. de Paris **61:** 255-256, '45
Ophtalmoplégie complète et totale d'origine diphtérique, Bull.et mém.Soc.méd.d.hôp.de Paris **61:** 256-257, '45
DERIBREUX, J.: See ALBEAUX-FERNET, jt. auth.
DERIPHYLLIN (theophylline preparation): See Asthma, therapy
De RITTER, E.: See FURTER, M. F., jt. auth.
DERKACH, V. S., Ilya Ilich Mechnikov, Vrach.delo (nos. 5-6) **25:** 203-208, '45
——POVELITSA, F. D., and BOLDYREVA, L. V., Antibiotic properties of bacterial pigments (prodigiosin and pyocyanine), Vrach.delo (nos. 7-8) **25:** 289-298, '45
DERMAN, G. L., Pathomorphologic changes in lungs in so-called alimentary-toxic aleukia (septic angina), Klin.med.(nos. 1-2) **23:** 65-68, '45; Vrach.delo (nos. 5-6) **25:** 257-262, '45
Konstantin Feliksovich Elenevskiy, 1864-1942, Vrach. delo (nos. 1-2) **25:** 95-96, '45
Principles of morphologic diagnosis of biopsy in oncology, Vrach.delo (nos. 9-10) **25:** 413-418, '45
——See KOGAN-YASNIY, V. M., jt. auth.
DERMATITIS
See also Eczema; Neurodermatitis; etc.
—types in American onchocerciasis, [L. Goldman & L. Figueroa Ortiz] Arch.Dermat.& Syph. **53:** 79-93, Feb. '46
atopic: See Eczema; Neurodermatitis
contact: See Dermatitis venenata
DERMATITIS—Continued
exfoliativa, associated with amebic dysentery, [F. G. Witherspoon] Arch.Dermat.& Syph. **53:** 506-507, May '46
—atabrine (quinacrine, acridine dye) as cause of fatal exfoliative dermatitis and hepatitis, [C. M. Agress] J.A.M.A. **131:** 14-21, Bay 4, '46
—neonatorum (Ritter's disease), [A. Widerman] Am. J.Dis.Child. **70:** 329-330, Nov.-Dec. '45
factitia, generalized dermatitis from pediculosis capitis, [F. Ronchese] New England J.Med. **234:** 665-666, May 16, '46
herpetiformis, case with chorionepithelioma, [J. M. Whitfield, L. Smith & R. C. Manson] Virginia M. Monthly **73:** 257-262, June '46
—case with Koebner-like phenomenon, [J. L. Callaway, R. O. Noojin, K. A. Riley & B. H. Kuhn] Urol.& Cutan.Rev. **50:** 110-111, Feb. '46
hypostatica: See Varicose Veins, complications and sequels
lichenoid: See Neurodermatitis
medicamentosa: See under names of drugs, as Acridine Dyes; Anesthesia, zylcaine; Arsphenamines; Penicillin; etc.
multiformis: See Dermatitis herpetiformis
occupational: See Industry and Occupations, diseases and poisoning; Industry and Occupations, hygiene
radiodermatitis: See Cathode Rays; Radiations, injurious effects; Roentgen Rays, injurious effects
seborrheic: See Seborrhea
solar: See Light, injurious effects; Ultraviolet Rays, injurious effects
therapy, gentian violet (methylrosaniline chloride) in dermatitis of infants and children, [J. M. Tiscornia Denis] Arch.urug.de med., cir.y especialid. **27:** 487-510, Nov. '45
—successful therapy of dermatologic syndrome with Lactobacillus casei factor (folic acid): preliminary report, [A. F. Coca] Ann.Allergy **3:** 443-446, Nov.-Dec. '45
vegetans, pemphigus vegetans (Neumann) of type of pyodermitis vegetans (Hallopeau); case, [J. Conejo Mir, J. M. Conde & D. Calvente] Actas dermo-sif. **37:** 509-514, Jan. '46
—pyodermitis vegetans with tumoral aspect; case, [B. Finkler] Amatus **2:** 679-683, Aug. '43
venenata: See also Adhesive Plaster; *di*Chloro*di*phenyl-*tri*chloroethane; Hippomane mancinella; Plants, skin diseases from; Rhus, toxicity; Wool; etc.
—analysis or tabulation of all cases proved in single year, [J. B. Howell] Arch.Dermat.& Syph. **53:** 265-277, March '46
—as problem in the Army from standpoint of diagnosis and treatment, with presentation of photographs and discussion of several interesting case records, [J. A. Rudolph] Ann.Allergy **4:** 79-114, March-April, '46.
—combined tyrothrycin-penicillin therapy, [M. Vaisberg] Ann.Allergy **3:** 451, Nov.-Dec. '45
—following coitus: cases, [F. Noussitou & A. Cordero] Rev.argent.dermatosif. **29:** 212-214, Sept. '45
—occupational dermatitis in Bogotá, [A. Laverde Laverde] An.Soc.biol.Bogotá **2:** 24-28, July '45
—overtreatment dermatitis of feet, [G. B. Underwood, L. E. Gaul, E. Collins & M. Mosby] J.A.M.A. **130:** 249-256, Feb. 2, '46; correction **130:** 728, March 16, '46
—passive transfer of experimental dermatitis with Urbach-Koenigstein technic, [L. Herraiz Ballestero & A. M. Mom] Ann.Allergy **3:** 435-439, Nov.-Dec. '45
DERMATOLOGY
—example of need for dermatologic publicity of developments in radiologic physics, [J. C. Belisario & R. E. Pugh, Jr.] Arch.Dermat.& Syph. **53:** 115-118, Feb. '46
—in army station hospital serving in Italy, [E. Ladany] Arch.Dermat.& Syph. **52:** 335-341, Nov.-Dec. '45
—review of literature from January 1943 to end of February 1944: erythema, purpura, urticaria, strophulus, [F. S. Nohara] Dermatologica **89:** 161-164, '44
—review of literature: pemphigus, dermatitis herpetiformis, herpes gestationis, impetigo herpetiformis, [M. Feilner] Dermatologica **89:** 247-250, '44
—review of literature: pruritus, prurigo, neurodermitis, lichen ruber, psoriasis, parapsoriasis, pityriasis rubra pilaris, [A. Ackermann] Dermatologica **89:** 232-246, '44
—review of literature: scleroses and atrophies, [M. Feilner] Dermatologica **89:** 251-255, '44
—review of literature: seborrhea, acne, rosacea; changes of pigmentation and of cutaneous appendages, [W. Lutz] Dermatologica **89:** 260-267, '44
history, Adolfo Carlos Lindenberg, dermatologist, [D. de O. Ribeiro] Rev.paulista de med. **27:** 228-232, Sept. '45
—dermatosyphilography, [O. G. Costa] An.brasil.de dermat.e sif. **20:** 269-286, Sept. '45

DERMATOLOGY, history—Continued
—outline of achievements of American dermatology arranged in chronologic order (with portraits of eminent dermatologists), [P. E. Bechet] Bull.Hist. Med. **19:** 291-318, March '46
DERMATOME: See Knife
DERMATOMYCOSIS; DERMATOPHYTOSIS: See Mycosis, cutaneous
DERMATOMYOSITIS
—case, [E. Krabbe] Nord.med.(Hospitalstid.) **16:** 3329-3331, Dec. 5, '42
—case, [T. Malamud & N. Monastirsky] Prensa méd. argent. **33:** 356-361, Feb. 15, '46
—case with autopsy, [A. G. Franks & E. Wert] Urol. & Cutan.Rev. **49:** 747-750, Dec. '45
—dermatomyositis and malignant tumor, [A. Dostrovsky & F. Sagher] Brit.J.Dermat. **58:** 52-61, March-April '46
—edematous polymyositis; place in nosology, [M. Bergouignan] J.de méd.de Bordeaux **121-122:** 337-349, June '45
—extensive interstitial calcinosis with osteoporosis and scleroderma-dermatomyositis, [V. C. Medvei] Lancet **2:** 708-709, Dec. 1, '45
—review of literature, [O. Montes] Arch.d.Hosp.niños Roberto del Río **13:** 125-129, Sept. '45
DERMATOPHYTIDS: See Ringworm
DERMATOSES: See Dermatitis; Eczema; Skin, diseases; etc.
DERMIT, H.: See CORREA, L., jt. auth.
DERMOGRAPHIA
See also Urticaria factitia
—latency of dermographism during insulin shock therapy, [K. Kjæstad] Nord.med.(Norsk mag.f.lægevidensk.) **14:** 1585-1586, May 23, '42
DERMOID CYSTS: See Ovary, tumors; Tumors, dermoid
DERMOLIPOMA: See Tumors, dermolipoma
DERMOMETER: See Skin, physiology
DERNEHL, C. U., and NAU, C. A., Field practice in preventive medicine for medical students, Texas State J.Med. **41:** 632-635, April '46
——NAU, C. A., and SWEETS, H. H., Animal studies on toxicity of inhaled antimony trioxide, J.Indust.Hyg. & Toxicol. **27:** 256-262, Nov. '45
DEROBERT, L., Les éléments actuels du problème de l'alcoolisme, Arch.méd.sociale **1:** 47-74, April '45
——See DUVOIR, M., jt. auth.
DERODIDYMUS: See Monsters, double
de ROETTH, A., Statistical analysis of 1,000 consecutive new eye patients, Am.J.Ophth. **28:** 1329-1334, Dec. '45
Hypofunction of lacrimal gland and Sjögren syndrome, Journal Lancet **65:** 423-425, Dec. '45
Cyclodiathermy in treatment of glaucoma due to rubeosis iridis diabetica, Arch.Ophth. **35:** 20-22, Jan. '46
DEROM, E., Acute osteomyelitis of pelvic girdle, Belg. tijdschr.geneesk. **1:** 74-77, Oct. '45
DEROM, R.: See BESSEMANS, A., jt. auth.
DERRICK, E. H., Acute porphyria, with reports of 2 fatal cases, M.J.Australia **1:** 241-244, Feb. 23, '46
DERSHIMER, F. W., Employment examination for psychiatric casualties, Indust.Med. **14:** 996, Dec. '45
DERZAVIS, J. L., and BOND, F. T., Suppression of early syphilis by subtherapeutic dosage of penicillin; report of case, U.S.Nav.M.Bull. **46:** 259-261, Feb. '46
Des—For proper names beginning with prefix "des" see under name following prefix with exception of French, Belgian and English names.
DESAI, D. B., Teratoma of testis, Antiseptic **43:** 229-232, April '46
DESAIVE, P., Considérations à propos du traitement par les rayons X d'un cas d'oedème congénital du membre supérieur, Rev.belge sc.méd. **15:** 102-119, March '43
DESANTI, E.: See MALMEJAC, J., jt. auth.
De SA SOUZA, J., Ectopic gestation, M.Bull.,Bombay **13:** 229-234, Dec. 20, '45
DESAUX, A., and PRETET, H., Dermatoses digestive "à retardement." Action de l'histamine, Ann.de dermat.et syph. **5:** 301-302 Nov.-Dec. '45
——YVRARD, H., and ASSELIN, Recherche du principe mélanocyto-dilatateur au cours de quelques hyperchromies, Ann.de dermat.et syph. **5:** 328-330, Nov.-Dec '45
de SAVITSCH, E., Surgical treatment of varicose veins ("retrograde catheter method"), M.Ann.District of Columbia **14:** 539, Dec. '45
DESBORDES, J., and TREMEAU, R., La tuberculine; vues modernes sur la question; quelques données nouvelles sur le principe tuberculinique, Presse méd. **54:** 108-109, Feb. 16, '46
——See PARAF, J., jt. auth.
DESBUQUOIS and BREE, A propos de la recrudescence des diphtéries et surtout des diphtéries malignes, Bull.Acad.de méd.,Paris **129:** 665-668, Nov. 13-27, '45
——and ISELIN, M., Septicémie à "Bacillus fundibuliformis" post-angineuse, guérie par la pénicilline, Bull.et mém.Soc.méd.d.hôp.de Paris **61:** 313-315, '45
DESCARTES, RENÉ (1596-1650)
—pineal gland and animal minds according to Descartes, [A Souques] Rev.neurol. **77:** 7-30, Jan.-Feb. '45
DESCHIENS, R., L'action anthelminthique de la phénothiazine (thiodiphénylamine) et de ses dérivés, Presse méd. **54:** 53-54, Jan. 26, '46
——and NICOL, L., Recherche et dosage des anticorps dans l'ascaridiose par la méthode de la fixation du complément, Compt.rend.Soc.de biol. **135:** 516-520, '41
von DESCHWANDEN, J.: See ANDERSON, G. A., jt. auth.
des CILLEULS, J., and MOYNIER, R., Le service médico-social d'une région militaire, Bull.internat.serv.san. **18:** 30-33, Feb. 45
DESCLAUX, P.: See DELAY, J., jt. auth.
——See GIROUD, A., jt. auth.
DESCUNS: See GOINARD, P., jt. auth.
de SEIGNEUX, R., Un nouveau procédé d'enseignement médical inauguré à la Faculté de médecine de l'Université de Genève, Presse méd. **54:** 217, April 6, '46
DESERT SORES: See Skin, diseases
DESERT WARFARE: See Hygiene and Sanitation, military; Military Medicine
DESFOUR, J., Les difficultés que le praticien rencontre dans l'administration du B. C. G. Semaine d.hôp. Paris **22:** 378-381, March 7, '46
DESGAGNES, J. R.: See CARON, S., jt. auth.
DESGREZ, P.: See POLONOVSKI, M., jt. auth.
DESHAIES, G., Suppurations pulmonaires: lobectomie et pneumonectomie, Union méd.du Canada **74:** 1721-1726, Dec. '45
DESHMUKH, M. D., Clinical picture of scrub typhus in East African troops on Burma front, East African M.J. **22:** 360-367, Nov. '45
DESHMUKH, P. L., Plea for preferential thoracoplasty in early apical cavitation in pulmonary tuberculosis, Antiseptic **43:** 168-172, March '46
De SILVA, K. J. L., Blindness; its incidence, causes, prevention—and problems in Ceylon, J.Ceylon Br., Brit.M.A. **40:** 202-215, Sept. '44
De SILVA, S., Significant observations on amœbic hepatitis; clinical review of 200 patients, J.Trop.Med. **[48]:** 152-157, Dec. '45-Jan. '46
DESIMONE, L.: See HEUDTLASS, A. P., jt. auth.
DESJACQUES, R., and COLLENET, J., Interventions pour grandes hémorragies gastriques en période d'hémorragie, Lyon chir. **40:** 628-632, Sept.-Oct. '45
DESJARDINS, A. U., Salient factors in treatment of Hodgkin's disease and lymphosarcoma with roentgen rays, Am.J.Roentgenol. **54:** 707-722, Dec. '45
——and WILLIAMS, M. M. D., Radium, J.A.M.A. **130:** 207-211, Jan. 26, '46
DESJARDINS, E., Oscar Mercier (1898-1945), J.de l'Hôtel-Dieu de Montréal **14:** 322-340, Sept.-Oct. '45; also, Union méd.du Canada **74:** 1505-1513, Nov. '45
Le drainage abdominal, J.de l'Hôtel-Dieu de Montréal **14:** 375-381, Nov.-Dec. '45
Devoirs des médecins envers les malades, Union méd du Canada **74:** 1750-1754, Dec. '45
Damien Masson (1871-1945), Union méd.du Canada **75:** 123-124, Feb. '46
des MESNARDS, G.: See LAFFITTE, H., jt. auth.
DESMEULES, R., and RICHARD, P., Erythème noueux et tuberculose, Laval méd. **10:** 473-486, Sept. '45
——ROUSSEAU, L., and RICHARD, P., Rhumatisme et tuberculose, Laval méd. **11:** 35-46, Jan. '46
DESMOID: See Tumors, fibroma
DESOILLE, H., Assassinat systématique de prisonniers malades par les médecins nazis, Presse méd. **53:** 553-554, Oct. 13, '45
——See LAPICQUE, L., jt. auth.
DESOILLE-MERLHES, P.: See LAPICQUE, L., jt. auth.
DESOXYCORTICOSTERONE (adrenal preparation): See Adrenal Preparations; Adrenals, physiology
DESOXYCORTICOSTERONE ACETATE (adrenal preparation): See Adrenal Preparations; Adrenals, physiology
DESOXYEPHEDRINE
—amphetamine and *d*-desoxyephedrine, [A. H. Andersen] Nord.med. **15:** 2201-2202, Aug. 1, '42
effects, use of methedrine (*d*-desoxyephedrine) as vasoconstrictor with spinal anesthesia, [B. M. Anderson] Anesthesiology **7:** 1-9, Jan. '46
therapy: See Neuropsychiatry
DESOXYN: See cross reference under Pervitin
DESOXYRIBONUCLEASE: See Enzymes
DESPAIGNE, D. E., Las actividades del "consejo nacional de tuberculosis," Rev.cubana tuberc. **8:** 165-407 April-June '44
Historia de la lucha antituberculosa en Cuba hasta la creación del "Consejo nacional de tuberculosis," Rev.cubana tuberc. **8:** 168-181, April-June '44
DESPERT, J. L., Psychosomatic study of 50 stuttering children; social, physical and psychiatric findings, Am.J.Orthopsychiat. **16:** 100-113, Jan. '46
Anxiety, phobias, and fears in young children, with special reference to prenatal, natal, and neonatal factors, Nerv.Child. **5:** 8-24, Jan. '46

DESPLAS, B., A propos du traitement chirurgical de la lithiase cholédocienne, Mém.Acad.de chir. **71:** 225-229, May 30-June 13, '45
——**and BRENIER, J. L.,** Traitement du cancer du col utérin par l'association radium et chirurgie, Mém. Acad.de chir. **71:** 327-332, July 4-11, '45
——**and TOSTIVINT, R.,** A propos de 150 cas de maladie de Dupuytren, Mém.Acad.de chir. **71:** 373-379, Oct. 17-31, '45
DESPLATS, RENE: See Obituaries
DESPONS, J., Accidents de la sulfamidothérapie en oto-rhino-laryngologie, J.de méd.de Bordeaux **121-122:** 381-387, July '45
Le rétrécissement cicatriciel de l'œsophage, calamité des temps présents, J. de méd. de Bordeaux **121-122:** 501-503, Nov. '45
DESPONTIN, A. E., and PENA, H. J., Paraplejía por sulfadroga intrarraquídea, Día méd. **17:** 1500-1502, Dec. 17, '45
DESRUELLE: See BONTE, jt. auth.
von DESSAUER, R.: See SCHEPELER, M., jt. auth.
DESSERTENNE, F.: See NICAUD, P., jt. auth.
DESTAING, F.: See BENHAMOU, E., jt. auth.
——**See MEYER, A. (Paris), jt. auth.**
DESVIGNES, P., Les anévrysmes du segment intra-crânien de la carotide interne, Arch.d'opht. **5:** 303-327, '45
Phénomene de Hertwig-Magendie, Semaine d.hôp.Paris **22:** 220-222, Feb. 14, '46
——**and OFFRET, G.,** A propos de deux observations d'atrophie optique avec hemeralopie, Semaine d. hôp. Paris **22:** 490-491, March 21, '46
de TAKATS, G., Technic of lumbar sympathectomy, S. Clin.North America **26:** 56-69, Feb. '46
——**FOWLER, E. F., JORDAN, P., and RISLEY, T. C.,** Sympathectomy in treatment of peripheral vascular sclerosis, J.A.M.A. **131:** 495-499, June 8, '46
DETCHESSARRY, R., Una técnica para labio leporino; resultados, Arch.argent.de pediat. **24:** 197-204, Sept. '45
DETER, R. L., and LYNDON, B. H., Reconditioning; some psychological implications, Ment.Hyg. **30:** 207-225, April '46
DETERGENTS
See also Alkyl Sulfates; Ammonia and Ammonium Compounds, quaternary ammonium compounds; Lauryl Compounds; Soaps
—action of synthetic detergents upon certain strains of bacteriophage and virus, [M. Klein, S. S. Kalter & S. Mudd] J.Immunol. **51:** 389-396, Dec. '45
—effect of surface active substances upon penetration of hexylresorcinol into Ascaris lumbricoides var. suis, [A. E. Alexander & A. R. Trim] Proc.Roy. Soc.London, s. B **133:** 220-234, Feb. 12, '46
—influence of wetting agents on penetration of sulfonamides into eye, [A. Franceschetti, J. D. Blum & M. Valerio] Bull.schweiz.Akad.d.med.Wissensch. **1:** 225-227, '45
—nature of bactericidal action of surface active agents, [R. D. Hotchkiss] Ann.New York Acad.Sc. **46:** 479-492, March 15, '46
—paraprol in industrial dermatitis, [T. Dobbins] Indust. Med. **15:** 13-14, Jan. '46
—sequestration of calcium and magnesium in presence of alkaline detergents (in relation to dishwashing in hard water) [E. H. Mann & C. C. Ruchhoft] Pub.Health Rep. **61:** 539-545, April 12, '46
—surface active agents in biology and medicine, [E. I. Valko] Ann.New York Acad.Sc. **46:** 451-478, March 15, '46
—use of sulfated oil for cleansing the external auditory canal, [R. P. Little] Arch.Dermat.& Syph. **53:** 19, Jan. '46
DETERLING, R. A., JR., Arteriovenous fistula: suture technique for producing lateral anastomosis; experimental study, Surgery **18:** 679-684, Dec. '45
DE TORREGROSA, M. V.: See de Torregrosa, M. V.
de TURK, W. E.: See GREIG, M. E., jt. auth.
DEUEL, H. J., JR., Butter-margarine controversy, Science **103:** 183-187, Feb. 15, '46
——**See ERSHOFF, B. H., jt. auth.**
——**See SEXTON, E. L., jt. auth.**
——**and others,** Studies on nutritive value of fish proteins; evaluation by rat growth method and by Cannon method, J.Nutrition **31:** 175-185, Feb. '46
Studies on nutritive value of fish proteins; use of mackerel protein in bioassay test for vitamin A, J.Nutrition **31:** 187-192, Feb. '46
DEUTERIUM
—influence of heavy water on growth, morphology and fermentation reactions of Eberthella typhosa, [H. L. Chance & W. C. Allen] J.Bact. **51:** 547-551, April '46
DEUTSCH, H., Melancolía y estados depresivos, Rev. psicoanál. **3:** 423-434, Jan. '46
DEUTSCH, H. F., Photoelectric study of some factors related to blood clotting, J.Clin.Investigation **25:** 37-44, Jan. '46
DEUTSCH, H. L.: See GREENBLATT, I. J., jt. auth.
DEUTSCH, J., Über Grosszehen-Phänomene bei gesunden älteren Kindern, Ann. pædiat. **164:** 273-280, '45
DEUTSCH, J.—Continued
——**GOLDMANN, A., and NASSAU, E.,** Ueber den derzeitigen Stand der Behandlung akuter Ernährungsstörungen im frühen Kindesalter, Ann.pædiat. **164:** 129-144, '45
DEUTSCH, J. V.: See YANNET, H., jt. auth.
DEUTSCHBERGER, P., Psychosomatic component in problem behavior, Am.J.Orthopsychiat. **16:** 147-155, Jan. '46
DEUTSCHMAN, Z., Public health and medical services in Philippines, Trop.Dis.Bull. **43:** 76, Jan. '46 [Abstract]
Diphtheria problems in U.S.S.R., Epidemiol.Inform.Bull. **2:** 191-198, March 15, '46
DEVIC, A., PAUFIQUE, GIRARD, P., and GUINET, P., Observations anatomo-cliniques d'un syndrome de Parinaud (paralysie volontaire et réflexe). Considérations sur le rôle de la région commissurale, Rev.neurol. **77:** 37-38, Jan.-Feb. '45
DEVIGNAT, R., Aspects de l'épidémiologie de la peste, Bol. Ofic.san.panam. **24:** 895-906, Oct. '45
——**SCHOETTER, M., and GILLE-SIMUL, S. (Mme.),** Quelques considérations sur la peste du cobaye, Rec.trav.sc.méd.Congo belge, no. 4, pp. 25-36, July '45
DEVIL'S GRIP: See Myositis, epidemic
de VILLIERS, D. P., History of O.R.C. Medical Society, South African M.J. **20:** 13-16, Jan. 12, '46
de VILLIERS, V. M., Rehabilitation of the Transkei, South African M.J. **19:** 405-406, Nov. 10, '45
DEVINE, J., Preliminary report of method for prevention of leakage of intestinal anastomoses; experimental study, Surg.,Gynec.& Obst. **82:** 475-479, April '46
DEVINE, T., Our strength is in united action; report on progress in social protection in states and communities with suggestions for more effective cooperation among agencies concerned, J.Social Hyg. **31:** 508-514, Nov. '45
de VINE, W. B., Benjamin Ward Richardson lecture, 1945; economic and public health advantages of centralized slaughtering, J.Roy.San.Inst. **66:** 60-63, Jan. '46
von DEVIVERE, D., and de KLEYN, A., New form of position nystagmus, Acta oto-laryng. **30:** 97-103, '42
DeVOE, A. G., Experiences with surgery of anophthalmic orbit, Am.J.Ophth. **28:** 1346-1351, Dec. '45
DEVOTO, C.: See LANARI, A., jt. auth.
de VRIES, A., and MILWIDSKY, H., Intramuscular pressure; critical review, Acta med.orient. **5:** 86-99, March '46
——**MANDL, F., RACHMILEVITZ, M., and UNGAR, H.,** Paroxysmal hypertension due to adrenal medullary tumor (pheochromocytoma); successful operation, Surgery **19:** 522-529, April '46
de WARDENER, H. E., Cholera epidemic among prisoners-of-war in Siam, Lancet **1:** 637-640, May 4, '46
DEWEY, B.: See BENOTTI, J., jt. auth.
DEWEY, H. M., and WORMALL, A., Studies on suramin (antrypol: Bayer 205); combination of drug with plasma and other proteins, Biochem.J. **40:** 119-124, '46
DEWHURST, K. E., "Cooke-Ponder" lobular neutrophil count on East African askari, East African M.J. **23:** 47-50, Feb. '46
DEXTER, D. D., and TUCKER, H. A., Penicillin treatment of benign late gummatous syphilis; report of 21 cases, Am.J.Syph.,Gonor.& Ven.Dis. **30:** 211-226, May '46
DEXTER, L.: See KINNEY, T. D., jt. auth.
DEXTRALITY: See Left and Right-Handedness
DEXTRAN: See Saccharides
DEXTRIN-MALTOSE
—question of difference in biologic effects of α-maltose and β-maltose, [W. Schürer] Ann.pædiat. **162:** 1-29, '44
DEXTROCARDIA: See Heart, displacements; Viscera, transposition
DEXTROSE
See also Blood Sugar; Carbohydrates; Sugars
—comparison of nutritive values of dextrose and of corn syrups; effects produced on their utilization by thiamine, [C. P. Richter] Am.J.Physiol. **145:** 107-114, Nov. '45
—resorption from small intestine of alloxan-diabetic rats, [L. Laszt & H. Vogel] Nature, London **157:** 551-552, April 27, '46
—respiratory quotient and blood pyruvate and lactate responses after oral ingestion of glucose and fructose (levulose) in diabetes mellitus with and without insulin, [H. F. Root, E. Stotz & T. M. Carpenter] Am.J.M.Sc. **211:** 189-197, Feb. '46
effects: See also Pregnancy, vomiting in
—blood sugar levels and carbohydrate administration in human subjects during prolonged exposures to moderately low altitudes, [S. A. D'Angelo] Am.J. Physiol. **145:** 365-375, Jan. '46
—on alkali reserve; experimental studies on acidosis, [S. Markees & A. Menczer] Schweiz.med.Wchnschr. **76:** 337-343, April 20, '46
—on motor activity of stomach and intestine, [N. Y. Belenkov] Fiziol.zhur. **30:** 704-709, '41

DEXTROSE, effects—Continued
—on normal and hypophysioprival toad, [P. R. Correa] Rev.Soc.argent.de biol. **21:** 1-6, May '45
—on rate of sodium loss in postoperative patient, [V. Iob, R. L. Berry & K. N. Campbell] Univ.Hosp. Bull.,Ann Arbor **12:** 32-33, April '46
glycolysis: See also Blood Sugar
—effect of compounds related to glycolysis in muscle on sensitivity of muscle to acetylcholine and potassium, [C. Torda & H. G. Wolff] Am.J.Physiol. **145:** 419-426, Jan. '46
—effect of nicotinic acid amide and sodium on glycolysis and oxygen uptake in brain homogenates, [E. Racker & I. Krimsky] J.Biol.Chem. **161:** 453-461, Dec. '45
—glycolytic activity of Staphylococci, [T. Hølund] Nord.med. (Hospitalstid.) **20:** 1831-1832, Oct. 30, '43
—in spermatozoa, [T. Mann] Biochem.J. **39:** 458-465, '45
—metabolism and functioning of vitamin-like compounds; ammonia formation from glutamine by hemolytic streptococci; reciprocal connection with glycolysis, [H. McIlwain] Biochem.J. **40:** 67-78, '46
—metabolism of brain suspensions; anaerobic glycolysis, [K. A. C. Elliott & M. Henry] J.Biol.Chem. **163:** 361-374, May '46
—respiration and glycolysis in various parts of uvea, [H. Süllmann & R. Brückner] Bull.schweiz.Akad.d. med.Wissensch. **1:** 278-280, '45
in blood: See Blood Sugar
in urine: See Urine, sugar
therapy: See Acidosis, therapy; Lungs, abscess; Pneumonia, therapy; Pregnancy, vomiting in; Shock, therapy
tolerance, carbohydrate metabolism in osteoporosis and Paget's disease, [R. C. Moehlig & H. L. Abbott] J.Michigan M.Soc. **45:** 642-646, May '46
—effect of intravenous typhoid vaccine on intravenous test, [J. M. Looney] J.Lab.& Clin.Med. **30:** 1043-1046, Dec. '45
—gastric retention in one hour, two dose tests, [J. R. Leonards & A. H. Free] J.Lab.& Clin.Med. **30:** 1070-1071, Dec. '45
—influence of age on carbohydrate tolerance and renal sugar threshold; studies by means of two dose test according to Exton-Rose method, [O. Sylvest] Nord. med.(Hospitalstid.) **20:** 1703-1707, Oct. 9, '43
—intravenous test in liver disease, [J. A. Campbell & H. J. Tagnon] New England J. Med. **234:** 216-221, Feb. 14, '46
—sugar threshold and hypertension, [A. P. Skouby] Nord.med.(Hospitalstid.) **27:** 1815-1819, Sept. 14, '45
—tests, with special reference to patients with jaundice, [J. S. Sweeney & R. D. Friedlander] Am.J.Clin. Path. **16:** 150-159, March '46
DEY, F. L., GILBERT, N. C., TRUMP, R., and ROSKELLEY, R. C., Reflex shortening of esophagus in experimental animal with production of esophageal hiatus hernia, J.Lab.& Clin.Med. **31:** 499-506, May '46
DEY, N. C.: See GHOSH, L. M., jt. auth.
DHAGA del CASTILLO de UBILLUZ, R., Educación sexual, Crón.méd.,Lima **62:** 65-68, March '45
DHAR, D. R., Sex glands in therapy, Indian M. Rec. **65:** 265-271, Dec. '45
DHAR, J., Penicillin; abstract review, Calcutta M. J. **43:** 91-99, March '46
DHARMENDRA, and RAJAGOPALAN, S., Some aspects of chemotherapy in leprosy, Trop.Dis.Bull. **42:** 1012-1013, Dec. '45 [Abstract]
DHE 45: See cross reference under *di*Hydroergotamine
DHERS V.: See MAZEL, P., jt. auth.
DHONT, J.: See KOLFF, W. J., jt. auth.
DHOTI CANCER: See Cancer, etiology and pathogenesis
Di—For proper names beginning with prefix "di" see under name following prefix with exception of English names
DIABETES, BRONZE: See Hemochromatosis
DIABETES INSIPIDUS
See also Schüller-Christian Syndrome
—case in child 9 and in child 2 years old, [C. Carol Lugones, C. A. Julia & H. Perina Caceres] Arch. argent.de pediat. **24:** 267-278, Oct. '45; also, Rev. méd.de Córdoba **33:** 673-688, Oct. '45
—case with extreme dissociation of thirst and polyuria, [R. Kourilsky, H. Hinglais & Welti] Bull.et mém. Soc.méd.d.hôp.de Paris **61:** 273-279, '45
—influence of restriction of fluids on polyuria, [R. Kourilsky, L. Corre & A. Mignot] Bull.et mém. Soc.méd.d.hôp.de Paris **61:** 17-20, '45
—permanent isolated polyuria without polydipsia; case, [Kourilsky & P. Larget] Bull.et mém.Soc.méd.d.hôp. de Paris **61:** 279-285, '45
—pregnancy and diabetes, with report of case, [E. M. Baldi & J. Dixon] Obst.y ginec.latino-am. **3:** 739-744, Sept. '45; also, Rev.méd.-quir.de pat.fem. **24:** 549-555, Oct. '45
—relation of polyuria and polydipsia, [R. Kourilsky, S. Kourilsky & L. Corre] Bull.et mém.Soc.méd.d.hôp. de Paris **61:** 20-22, '45
DIABETES INSIPIDUS—Continued
complications and sequels, diabetes with pituitary dwarfism and grave renal calculosis; case, [A. Bieber] Riv.clin.pediat. **44:** 27-41, Jan. '46
diagnosis, test of restriction of fluids, [J. Marie] Bull. et mém.Soc.méd.d.hôp.de Paris **61:** 14-15, '45
etiology and pathogenesis, case due to pituitary cancer, [I. Wallgren] Nord.med. (Finska läk.-sällsk. handl.) **18:** 727-728, May 1, '43
—diabetes and obesity in Itesot leper child, [J. N. P. Davies] East African M.J. **23:** 43-46, Feb. '46
—diabetes due to primary polydipsia in course of ablation of recurrent optochiasmatic cyst; case, [Riser, Lazorthe, Couadau & Géraud] Bull.et mém. Soc.méd.d.hôp.de Paris **61:** 414-416, '45
—diabetes in case of syphilitic meningoencephalitis; polyuria, polyphagia and disorders of blood sugar regulation, [Carrière & P. J. Gineste] Rev.neurol. **75:** 292-293, Nov.-Dec. '43
—etiology, pathogenesis and differentiation of various forms of diabetes insipidus, [L. N. Pesikova] Klin. med. (nos. 4-5) **23:** 56-62, '45
—pinealocytoma in patient with diabetes; role of diencephalon and pineal gland in precocious puberty, [W. Berblinger] Schweiz. Ztschr. f. Path. u. Bakt. **7:** 107-128, '44
—various forms of diabetes, with special consideration of significance of thirst, [R. Kourilsky] Presse méd. **53:** 655-656, Dec. 1, '45
heredity, course of pregnancy of women heterozygous with respect to diabetes, [H. Forssman] Nord.med. (Hygiea) **25:** 271-275, Feb. 9, '45
—familial diabetes, [A. Fontan & P. Verger] J.de méd. de Bordeaux **121-122:** 357-364, July '45
—familial diabetes insipidus with statural hypotrophy, [A. Fontan, P. Verger, Bentégeat & Moulès] J.de méd.de Bordeaux **121-122:** 486-487, Oct. '45
DIABETES MELLITUS
See also Blood Sugar; Xanthoma diabeticorum
—apparatus and routine for ward tests, [T. C. Beard] Brit.M.J. **1:** 657, April 27, '46
—cure of diabetes and its various mechanisms, [E. Martin & P. Alphonse] Helvet.med.acta **12:** 605-611, July '45
—diabetes and geriatrics, [J. H. Barach] Clinics **4:** 1096-1113, Feb. '46
—dulcin as sweetening agent, [F. Giovannoli & M. Ghezzi] Policlinico (sez.prat.) **53:** 110-111, Feb. 4-11, '46
—insular regeneration with spontaneous cure of patient with chronic pancreatitis, [S. Ranström] Nord.med. (Hygiea) **18:** 969-973, June 5, '43
—medical progress, [E. P. Joslin] New England J.Med. **234:** 442, March 28, '46; 476, April 4, '46
—recurrent diabetes: spontaneous remissions and exacerbations, [B. Y. Glassberg] J.Clin.Endocrinol. **6:** 369-382, May '46
acidosis in, edema following acidosis; case in child, [P. B. Landabure, R. D. López & H. E. Gualta] Trab. cient.d.Inst.nac.nutrición (1942-1943) pp. 175-182, '44
—management of acidosis and coma, [J. H. Seabury] J. Louisana State Univ.School Med.(no. 8) **7:** 6-8, Feb. '46
—new antidiabetic principle (amellin); role in reduction of "acetone bodies" and increase of "alkali reserve" of blood, [M. C. Nath, M. K. Chakraborty & H. D. Brahmachari] Ann.Biochem.& Exper.Med. **5:** 101-104, '45
—phosphorus metabolism in human acidosis, [M. Franks, R. Berris & N. O. Kaplan] Proc.Am.Federation Clin. Research **2:** 40-41, '45
—salt depletion, peripheral vascular collapse and treatment of acidosis, [T. S. Danowski, A. W. Winkler & J. P. Peters] Yale J.Biol.& Med. **18:** 405-417, May '46
blood in: See also Diabetes Mellitus, acidosis in; Diabetes Mellitus, metabolism in; Diabetes Mellitus, therapy; etc.
—alloxan diabetes in rabbits; production of hypercholesteremia, hyperlipemia and adrenal cortical lesions, [F. E. Kendall, W. Meyer, L. Lewis & J. Victor] Proc. Soc.Exper.Biol.& Med. **60:** 190-195, Nov. '45
—case with hyperlipemia and hypercholesteremia, [A. M. Henderson] M.J.Australia **1:** 513-514, April 13, '46
—ether-soluble acids, [T. Bæk Kristensen] Nord.med. (Hospitalstid.) **20:** 1929-1932, Nov. 13, '43
—evaluation of blood sugar tests; significance of non-glucose reducing substances and arteriovenous blood sugar difference, [H. O. Mosenthal] Quart.Bull., Northwestern Univ.M.School **20:** 99-110, '46
—glycolysis and its significance, [J. P. Bose & U. N. De] Indian J.M.Research **33:** 143-150, May '45
blood pressure in, pressure variation and cardiovascular changes, [A. Chakravarti] Indian M.Gaz. **80:** 348-350, July '45
coma in: See also Diabetes Mellitus, acidosis in; Diabetes Mellitus, in infants and children
—clinical study, [L. Capriglione & H. F. Ferreira e Silva] Arq.clín. **1:** 637-654, Dec. '45
—*insulin coma:* See Diabetes Mellitus, insulin in

DIABETES MELLITUS, coma in—Continued
—renal factor in pathogenesis, [P. Alphonse & E. Martin] Helvet.med.acta **12:** 155-164, June '45
—successful treatment of severe coma complicated by chronic laryngeal obstruction; case, [R. V. Gorman, R. Harwood & P. D. White] New England J.Med. 234: 500-503, April 11, '46
—symptomatology and limits, [R. Boulin & H. Bour] Presse méd. **53:** 710-711, Dec. 29, '45
complications and sequels: See also Diabetes Mellitus, eyes in; Diabetes Mellitus, pregnancy and diabetes; Diabetes Mellitus, tuberculosis and diabetes; etc.
—acute pleurisy as dehydration phenomenon in precoma, [L. P. Armanino & E. M. Ory] Am.J.M.Sc. 211: 597-601, May '46
—amputation of lower extremity; analysis of 128 cases, [A. Mandelberg & W. Sheinfeld] Am.J.Surg. **71:** 70-76, Jan. '46
—annular granuloma, erythema elevatum diutinum and diabetes, with report of case, [B. Finkler] Lisboa méd. **22:** 459-464, Nov.-Dec. '45
—bacterial endocarditis and penicillin; 2 cases with diabetes, [W. R. Jordan] Virginia M.Monthly **73:** 25-27, Jan. '46
—blood pressure variation and cardiovascular changes, [A. Chakravarti] Indian M.Gaz. **80:** 348-350, July '45
—chronic venous congestion of liver and diabetes, [E. Lyon] Gastroenterologia **70:** 338-346, '45
—coincidence and course of respiratory disorders, [C. Blanco Soler, L. F. Pallardo & F. Garcia Moreno] Semana méd. **2:** 513-517, Oct. 4, '45
—diabetes and genitals, [L. Capriglione & F. L. V. Duque] Arq.clín. **1:** 360-378, Sept. '45
—diabetic nephrosclerosis and Kimmelstiel-Wilson intercapillary glomerulosclerosis; anatomicopathologic study, [D. Brachetto-Brian, R. Repetto, J. A. Ferrari & I. Benzecry] Prensa méd.argent. **33:** 331-337, Feb. 15, 46
—epilepsy and diabetes in same patient, [G. Tötterman] Nord. med. (Finska läk.-sällsk. handl.) **18:** 728-731: May 1, '43
—extraordinary polyuria; case, [P. B. Landabure] Trab. cient.d.Inst.nac.nutrición (1942-1943) pp. 167-170, '44
—gangrene involving sinuses, [B. R. Dysart] J.Internat. Coll.Surgeons **8:** 529-533, Nov.-Dec. '45
—gynecologic manifestations, [R. López Monti] An.d. Inst.matern.y asist.social,Buenos Aires **6:** 56-64, '44
—intercapillary diabetic glomerulosclerosis (Kimmelstiel-Wilson syndrome), [T. Hilden] Nord.med. (Hospitalstid.) **27:** 1479-1482, July 27, '45
—internal frontal hyperostosis; contribution to Morgagni-Morel syndrome; cases, [O. Vila] Rev.méd.de Rosario **35:** 963-984, Nov. '45
—lipoid necrobiosis, with report of case, [B. Finkler] Lisboa méd. **22:** 217-224, May-June '45
—liver function studies, [S. J. Gray, W. Hook & J. L. Batty] Ann.Int.Med. **24:** 72-79, Jan. '46
—local amputation of gangrenous toes in presence of glycosuria and senility, [N. C. Joel] M.J.Australia **1:** 298-299, March 2, '46
—nephrotic edema, [E. J. Lefeber & G. M. Decherd, Jr.] Texas State J.Med. **41:** 506-511, Feb. '46
—neuropathy (vitamin B therapy), [A. Rudy] New England J.Med. **233:** 684-689, Dec. 6, '45
—nocturnal diarrhea, [E. P. Sheridan & C. C. Bailey] J.A.M.A. **130:** 632-634, March 9, '46
—peripheral arterial diseases, [S. S. Samuels] Post-Grad.M.J. **22:** 22-39, Jan. '46
—primary gangrene of skin of type of Rosenblatt syndrome, [C. Souto Maior & D. Peryassú] Arq.clín. **1:** 655-659, Dec. '45
—relation of tobacco smoking to arteriosclerosis obliterans, [L. A. Weinroth & J. Herzstein] J.A.M.A. **131:** 205-209, May 18, '46
—renal function, [L. Capriglione & E. Gomes] Arq.clín. **1:** 256-262, Aug. '45
—severe pancreatic diabetes with disappearance of glycosuria during development of Addison's disease, [G. Bickel] Helvet.med.acta **12:** 281-283, June '45
—steatorrhea of enterohepatic origin; results obtained during 4 years of therapy; case, [P. Escudero & J. Espejo Sola] Trab.cient.d.Inst.nac.nutrición (1942-1943) pp. 343-354, '44
—surgical management of peripheral vascular disorders, [S. M. Cohen] Post-Grad.M.J. **22:** 1-21, Jan. '46
—surgical treatment of gangrene, [O. Arnell] Nord.med. (Hygiea) **28:** 2695-2696, Dec. 21, '45
—thiamine hydrochloride deficiency, [C. G. Vervloet] Nederl.tijdschr.v.geneesk. **90:** 221-222, March 16-23, '46
—thiouracil (thiourea derivative) effect in diabetes complicated by hyperthyroidism, [W. S. Reveno] Am.J. M.Sc. **211:** 174-180, Feb. '46
—use of hypotonic solutions in patients with cardiovascular and postoperative complications, [F. R. Schemm] Proc.Am.Federation Clin.Research **2:** 62-63, '45
dietetic therapy: See Diabetes Mellitus, therapy

DIABETES MELLITUS—Continued
epidemiology and statistics, age and sex variations in prevalence and onset, [M. Spiegelman & H. H. Marks] Am.J.Pub.Health **36:** 26-33, Jan. '46
—in Turkey, [M. S. Yener] Türk tip cem.mec. **11:** 387-392, '45
—statistical study on 1,000 cases, [L. Brull & G. Decharneux] Rev.belge sc.méd. **15:** 85-97, March '43
—statistics on diabetes of inductees, [I. J. Wolman] J.A.M.A. **130:** 107, Jan. 12, '46 [Comment on Spellberg and Leff's article]
etiology and pathogenesis, chronic relapsing pancreatitis; study of 29 cases without associated disease of biliary or gastrointestinal tract, [M. W. Comfort, E. E. Gambill & A. H. Baggenstoss] Gastroenterology **6:** 239-285, April '46
—correlation between emotions and carbohydrate metabolism in 2 cases, [A. Meyer, L. N. Bollmeier & F. Alexander] Psychosom.Med. **7:** 335-341, Nov. '45
—cure of acromegalic diabetes following spontaneous hemorrhage in pituitary adenoma; case, [P. A. Bastenie] Acta clin.belg. **1:** 63-71, Jan. '46
—diabetes secondary to epidemic parotitis; inflammatory disorders of pancreas in origin of diabetes, [C. Gamna] Minerva med. **1:** 1-7, Jan. 6, '46
—extrainsular components, [A. Oswald] Schweiz.med. Wchnschr. **75:** 961-966, Nov. 3, '45
—growth and diabetes in normal animals treated with pituitary (anterior lobe) diabetogenic extract, [F. G. Young] Biochem.J. **39:** 515-536, '45
—infection—etiologic factor, [V. D'Ingianni] New Orleans M.& S.J. **98:** 368, Feb. '46
—pathogenesis, [P. Mauriac] J.de méd.de Bordeaux **121-122:** 509-520, Nov. '45
—possible role of anterior pituitary in human diabetes, [C. H. Gray & W. G. Oakley] Lancet **1:** 343-345, March 9, '46
—psychogenic factors, [B. R. Gendel & J. E. Benjamin] New England J.Med. **234:** 556-560, April 25, '46
—severe diabetes in course of lethargic encephalitis; death from pulmonary tuberculosis; case, [M. Bergouignan] J.de méd.de Bordeaux **123:** 92-94, March '46
—significance of hyperostosis frontalis interna and certain related skeletal changes, with special consideration of conditions in senile diabetes, [S. Oldberg] Upsala läkaref.förh. **51:** 1-115, '45
—small adenomas of adrenal cortex in hypertension and diabetes, [S. Russi, H. T. Blumenthal & S. H. Gray] Arch.Int.Med. **76:** 284-291, Nov.-Dec. '45
—subcutaneous pancreatic trauma with diabetic symptoms, [K. Ellebæk Petersen] Nord.med. (Hospitalstid.) **18:** 770-771, May 8, '43
—sudden graying of hair, alopecia and diabetes of psychogenic origin, [H. S. Barahal & N. Freeman] Psychiatric Quart. **20:** 31-38, Jan. '46
—total pancreatectomy; symposium presenting 4 successful cases and report on metabolic observations, [J. M. Waugh & others] Proc.Staff Meet.,Mayo Clin. **21:** 25-46, Jan. 23, '46
experimental: See also Diabetes Mellitus, etiology and pathogenesis; Diabetes Mellitus, phlorhizin; etc.
—action of alloxan on Bufo arenarum Hensel, [B. A. Houssay, A. B. Houssay & J. G. Sara] Rev.Soc. argent.de biol. **21:** 74-80, May '45
—action of alloxan on glycemia of dog, [B. A. Houssay, O. Orías & J. G. Sara] Rev.Soc.argent.de biol. **21:** 30-44, May '45
—action of thyroidectomy on rat, [B. A. Houssay, V. G. Foglia, H. Prieto Diaz & J. G. Sara] Rev.Soc.argent. de biol. **[21]:** 232-242, July '45
—alloxan diabetes in ruminant, [I. G. Jarrett] Nature, London **157:** 441-442, April 6, '46
—alloxan diabetes, with special reference to blood alloxan determinations, [C. C. Bailey & R. S. Leech] Proc.Am.Federation Clin.Research(1944) **2:** 17-18, '45
—effect of adrenalectomy on alloxan diabetes; paired feeding experiments, [R. G. Janes, H. Dawson & L. Myers] Am.J.Physiol. **145:** 538-541, Feb. '46
—effects of alloxan diabetes on in vitro oxidation of substrates by rat tissues, [A. Canzanelli, R. Gulid & D. Rapport] Endocrinology **38:** 245-248, April '46
—hepatic and renal necrosis in alloxan diabetes of rabbits, [P. A. Herbut, J. S. Watson & E. Perkins] Arch.Path. **41:** 516-525, May '46
—influence of alloxan on Bufo arenarum Hensel, [A. Biasotti & J. Porto] Rev.Soc.argent.de biol. **21:** 63-73, May '45
—influence of *di*ethylstilbestrol (estrogen) on alloxan diabetes; paired feeding experiments, [R. G. Janes & H. Dawson] Endocrinology **38:** 10-18, Jan. '46
—method for consistent induction of chronic hyperglycemia with alloxan, [E. H. Kass & B. A. Waisbren] Proc.Soc.Exper.Biol.& Med. **60:** 303-306, Nov. '45
—pituitary diabetes of 5 years' duration with glomerulosclerosis, [F. D. W. Lukens & F. C. Dohan] Arch. Path. **41:** 19-24, Jan. '46
—produced by feeding alloxan to cats, [J. A. Ruben & K. Yardumian] Science **103:** 220-221, Feb. 22, '46

DIABETES MELLITUS, experimental—Continued
—protective effect of glutathione and cysteine against alloxan diabetes in rat, [A. Lazarow] Proc.Soc. Exper.Biol.& Med. **61:** 441-447, April '46
—provoked in rabbit by alloxantin, [O. Koref, L. Vargas, H. Rodríguez & A. Telchi] Rev.de med.y aliment. **6:** 192-194, April-July '45
—structural requirements for diabetogenic action in alloxan and related compounds, [P. H. Hidy] J.Biol.Chem. **163:** 307-311, April '46
—thyroid and sensitivity to alloxan, [B. A. Houssay & J. G. Sara] Rev.Soc.argent.de biol. **21:** 81-85, June '45
—urinary elimination of adrenal cortical hormone in dog following pancreatectomy, [P. Harvier & J. Turiaf] Compt.rend.Soc.de biol. **137:** 112-113, '43
—weight of organs of rat, [V. G. Foglia] Rev.Soc. argent.de biol. **21:** 45-53, May '45
eyes in, capillary fragility tests (especially in relation to retinitis), [O. T. Mallery, Jr.] Proc.Am.Federation Clin.Research **2:** 34-35, '45
—cyclodiathermy in treatment of glaucoma due to rubeosis iridis diabetica, [A. deRoetth] Arch.Ophth. **35:** 20-22, Jan. '46
—diabetic needles (or Roman numeral sign), [E. Rosen] Brit.J.Ophth. **29:** 645-653, Dec. '45
—loss of vision in patients with hypertensive disease and with diabetes, [H. P. Wagener] J.Omaha Mid-West Clin.Soc. **7:** 43-47, April '46
—ocular changes, [H. Goldmann] Praxis **34:** 713-716, Dec. 13, '45
—ocular complications; case with retinopathy and paralysis of right common oculomotor nerve, [J. S. de Oliveira Coutinho] Rev.brasil.med. **2:** 565-570, July '45
—temporary cataracts, [R. D. Lawrence] Brit.J.Ophth. **30:** 78-81, Feb. '46
in infants and children: See also Diabetes Mellitus, acidosis in
—[W. W. Payne] J.Roy.Inst.Pub.Health & Hyg. **9:** 124-129, April '46
—abuse of sugar as cause, [P. Mauriac] Progrès méd. **73:** 323-324, Oct. 24, '45
—appendicitis in diabetic children, with report of case, [P. B. Landabure & P. M. Cereijo] Trab.cient.d. Inst.nac.nutrición (1942-1943) pp. 171-174, '44
—considerable insulin resistance during 6 month period followed by lasting improvement in child 9 years old, [R. Houet] Rev.belge sc.méd. **16:** 206-220, May '45
—effects of air encephalography by lumbar route on evolution of grave diabetes; case, [R. Turpin, P. Chassagne & J. Lafourcade] Arch.franç.pédiat. **3:** 107-110, '46
—hepatomegaly complicating diabetes; case, [A. A. Rimoldi & P. J. Vernochi] Rev.Asoc.argent.dietol. **3:** 130-138, April-June '45
—Mikulicz syndrome and hepatomegaly during diabetes; case, [J. Boucomont & H. Serre] Arch.franç.pédiat. **3:** 69-72, '46
—narcolepsy following grave hypoglycemic coma; case, [P. A. Escudero] Trab.cient.d.Inst.nac.nutrición (1942-1943) pp. 163-166, '44
—prognosis and late complications, [H. Rosenbusch] Ann.pædiat. **164:** 225; 281, '45; **165:** 12, '45
—rapid regressive evolution of acute infectious diabetes; cases, [J. Marie, P. Seringe, H. Roueche & P. Maurice] Semaine d.hôp.Paris **22:** 338-341, Feb. 28, '46
—special form associated with recurrent swelling of salivary glands, [E. Freudenberg] Ann.pædiat. **164:** 53-58, '45
—treatment, with particular reference to use of globin insulin, [R. L. Jackson & C. B. McIntosh] Am.J. Dis.Child. **70:** 307-313, Nov.-Dec. '45
insulin in: See also Insulin; and other subheads under Diabetes Mellitus, as Diabetes Mellitus, in infants and children; Diabetes Mellitus, metabolism in; Diabetes Mellitus, therapy; etc.
—[C. A. Campos] Prensa méd.argent. **33:** 522-524, March 8, '46
—considerable insulin resistance during 6 month period followed by lasting improvement in child 9 years old, [R. Houet] Rev.belge sc.méd. **16:** 206-220, May '45
—dangers of modern syringes, [W. S. Collens, L. C. Boas & J. D. Zilinsky] New England J.Med. **234:** 367-369, March '46
—delayed-action insulin in wartime, [W. Oakley] Tr.M. Soc.London (1940-1943) **63:** 62-65, '45
—electroencephalographic studies, [M. Greenblatt, J. Murray & H. F. Root] New England J.Med. **234:** 119-121, Jan. 24, '46
—generalized allergy; study apropos of case, [J. F. Ganem] Rev.méd.de Rosario **35:** 928-938, Nov. '45
—globin insulin and other insulins with delayed action; clinical trial, [J. C. Eaton] Prensa méd.argent. **33:** 531-534, March 8, '46
—inactivation of insulin by intermediary fat metabolism products, [M. C. Nath & H. D. Brahmachari] Nature, London **157:** 336, March 16, '46
DIABETES MELLITUS, insulin in—Continued
—insulin inhibition by serum of insulin resistant patient, [L. Felder] J.Clin.Endocrinol. **6:** 339-346, May '46
—insulin-protamine zinc insulin mixtures; nomogram for preparation, [E. M. Abrahamson] Am.J.Digest. Dis. **12:** 385-387, Dec. '45
—lipodystrophy and hepatomegaly with diabetes, lipemia and other metabolic disturbances; case throwing new light on action of insulin, [R. D. Lawrence] Lancet **1:** 724, May 18, '46; 773, May 25, '46
—mixtures of insulin; analysis of results in 220 patients of hospital and private practice, [C. A. Campos & J. F. Raffaele] Medicina,Buenos Aires **6:** 128-142, Dec. '45
—narcolepsy following grave hypoglycemic coma in child; case, [P. A. Escudero] Trab.cient.d.Inst.nac.nutrición (1942-1943) pp. 163-166, '44
—protamine zinc insulin and globin insulin with zinc; present day conception, with special references to insulin hypoglycemia and "insulin mixtures," [A. Sindoni, Jr.] Delaware State M.J. **18:** 21-32, Feb. '46
—severe juvenile diabetes cured after 16 years of insulin therapy; case, [G. Bickel] Helvet.med.acta **12:** 278-280, June '45
—social aspects; influence of certain medical discoveries on public health, [E. Jorpes] Nord.med. (Hygiea) **16:** 3011-3015, Oct. 31, '42
—*poly*vinyl pyrrolidone insulin; new depot insulin, studied in normal man and diabetic, [M. Levrat, J. Pellerat, R. Moindrot & M. Murat] Bull.et mém.Soc. méd.d.hôp.de Paris **61:** 198-200, '45
—*poly*vinyl pyrrolidone insulin; therapeutic application, [M. Levrat, J. Pellerat, R. Moindrot & M. Murat] Bull.et mém.Soc.méd.d.hôp.de Paris **61:** 196-198, '45
metabolism in: See also Diabetes Mellitus, acidosis in
—carbohydrate metabolism; effects of hypoinsulinism and hyperinsulinism in rabbits, [DeW. Stetten, Jr. & B. V. Klein] J.Biol.Chem. **162:** 377-382, Feb. '46
—chloride excretion during glycosuria, [J. L. Gabrilove] J.Clin.Investigation **25:** 256-260, March '46
—effect of nicotinamide on glycemia of diabetics, [G. Poumeau-Delille & Fabiani] Compt.rend.Soc.de biol. **137:** 285-286, '43
—formation of glycogen in diabetic rat, [V. G. Foglia] Rev.Soc.argent.de biol. **21:** 7-15, May '45
—nutritional exchange, [A. Gigon] Presse méd. **53:** 526-527, Sept. 29, '45
—resorption of glucose from small intestine of alloxan-diabetic rats, [L. Laszt & H. Vogel] Nature, London **157:** 551-552, April 27, '46
—respiratory quotient and blood pyruvate and lactate responses after oral ingestion of glycose and fructose (levulose) in diabetes with and without insulin, [H. F. Root, E. Stotz & T. M. Carpenter] Am.J.M.Sc. **211:** 189-197, Feb. '46
pathology, histologic diagnosis by silver staining of islands of Langerhans according to Gros-Schultze, [W. Hess] Schweiz.Ztschr.f.Path.u.Bakt. **9:** 46-60, '46
phlorhizin, urinary elimination of adrenal cortical hormone in dog following injection of phlorhizin, [P. Harvier & J. Turiaf] Comp.rend.Soc.de biol. 137: 112-113, '43
pregnancy and diabetes, [A. Brosset] Nord.med. (Hygiea) **26:** 1037-1042, May 18, '45
—carbohydrate metabolism in normal pregnancy, [D. Hurwitz & D. Jensen] New England J.Med. 234: 327-329, March 7, '46
—diabetes and genitals, [L. Capriglione & F. L. V. Duque] Arq.clín. **1:** 360-378, Sept. '45
—diabetes, pregnancy and newborn infant, [H. I. Burgos] Arch.argent.de pediat. **24:** 289, Oct.; 379, Nov. '45
—fetal mortality in women during prediabetic period, [J. Herzstein & H. Dolger] Am.J.Obst.& Gynec. **51:** 420-422, March '46
—hormone metabolites in blood and urine of pregnant patients with and without toxemia, [B. L. Rubin, R. I. Dorfman & M. Miller] J.Clin.Endocrinol. **6:** 347-368, May '46
—mortality in pregnancies complicated by diabetes, [H. C. Miller] J.A.M.A. **131:** 700, June 22, '46 [Comment on Miller, Hurwitz & Kuder's article]
—relationship between hormonal imbalance and accidents of pregnancy, [J. T. Schmitz] Marquette M.Rev. **11:** 84-88, Feb. '46
surgery in: See Diabetes Mellitus, complications and sequels
syphilis and diabetes, associated diabetes, tuberculosis and syphilis; case, [J. Kohan & V. Dragone] Bol. an.Soc.tisiol.d.Hosp.nac.central, pp. 369-375, '43
therapy: See also other subheads under Diabetes Mellitus, as Diabetes Mellitus, in infants and children; Diabetes Mellitus, insulin in; etc.
—[E. P. Joslin] Mod.Hosp. (no. 1) **66:** 100, Jan. '46
—[A. D. Kennedy] Kentucky M.J. **44:** 174-181, May '46
—correlation of blood sugar values with glycosuria and their relation to treatment, [V. R. Naidu] J.Indian M.A. **15:** 6-7, Oct. '45
—diabetes of critical age and its folliculin (estrogen) therapy, [F. Rocca] Ann.d'endocrinol. **6:** 195-211, '45

DIABETES MELLITUS, therapy—Continued
—diabetic army, [E. P. Joslin] Hygeia 24: 16, Jan. '46
—dietary management, [F. Jost] J.Am.Dietet.A. 22: 392-397, May '46
—drugs with hypoglycemic action, [J. do Souto Teixeira] Amatus 2: 167-182, March '43
—Dubois-Tolstoi method (protamine zinc insulin and liberal diet), [C. F. Cárdenas & D. Fernández Alfaro] Villaclara méd. 13: 309-325, Sept.-Oct. '45
—estrogenic therapy, [P. Gerber] Pennsylvania M.J. 49: 744-748, April '46
—*di*ethylstilbestrol *di*propionate (estrogen) therapy of grave diabetes, [J. L. Quintana] Semana méd. 2: 872-873, Nov. 29, '45
—excitant irradiation of pancreas, [C. Blanco Soler, L. F. Pallardo & J. Calvin] Semana méd. 2: 675-682, Nov. 1, '45
—institute for treatment and care; Bureau of Investigation, [J. H. Barach] J.A.M.A. 131: 251, May 18, '46
—medical progress, [H. O. Mosenthal] New York Med. (no. 4) 2: 17-20, Feb. 20, '46
—need of periodic check of results, [N. B. Krarup] Nord.med. 26: 980-982, May 11, '45
—new antidiabetic principle (amellin); role in reduction of "acetone bodies" and increase of "alkali reserve" of blood, [M. C. Nath, M. K. Chakraborty & H. D. Brahmachari] Ann.Biochem.& Exper.Med. 5: 101-104, '45
tuberculosis and diabetes, [A. Casanegra] Bol.an.Soc. tisiol.d.Hosp.nac.central, pp. 304-306, '43
—associated diabetes, tuberculosis and syphilis; case, [J. Kohan & V. Dragone] Bol.an.Soc.tisiol.d.Hosp. nac.central, pp. 369-375, '43
—clinical cure of pulmonary tuberculosis in grave diabetes; 3 cases showing value of energetic treatment of both diseases, [F. Mendeville M.] Ap.respir.y tuberc.,Santiago 10: 324-332, Oct.-Dec. '45
—coincidence and course of pulmonary tuberculosis, [C. Blanco Soler, L. F. Pallardo & F. Garcia Moreno] Semana méd. 2: 513-517, Oct. 4, '45
—diabetes and pulmonary tuberculosis, [J. E. Poulsen] Acta med.Scandinav. 123: 403-416, '46
—initial modalities of pulmonary tuberculosis, with report of cases, [V. Souto] Rev.méd.brasil. 19: 335-342, Sept. '45
—new cases, [A. Sarno & A. C. Artagaveytia] Rev.de tuberc.d.Uruguay 13: 239-253, '45
—severe diabetes in course of lethargic encephalitis; death from pulmonary tuberculosis; case, [M. Bergouignan] J.de méd.de Bordeaux 123: 92-94, March '46
—treatment of diabetes complicated by pulmonary tuberculosis, [J. P. Melvin, Jr. & H. T. Engelhardt] South.M.J. 39: 64-67, Jan. '46
urine in: See also Diabetes Mellitus, therapy
—action of glycosuria on antidiuretic effect of posterior pituitary extracts, [A. Patalano & R. di Stefano] An.d.Inst.invest.fís.apl.a la pat.humana 6: 97-107, '44; also, Rev.Asoc.méd.argent. 60: 58-62, Jan. 15-30, '46
—determination of adrenal cortical hormone, [P. Harvier & J. Turiaf] Compt.rend.Soc.de biol. 137: 98-100, '43
—does fractional daily examination furnish us ideal means of control? [H. J. John] South.M.J. 39: 60-63, Jan. '46

DIABETES, RENAL
—conditions regulating excretion of dextrose, [A. Patalano] An.d.Inst.invest.fís.apl.a la pat.humana 4: 235-240, '42
—determinations of "tubular mass," [A. Patalano] An.d. Inst.invest.fís.apl.a la pat.humana 4: 227-233, '42
—president's address, [F. H. Brush] Tr.West.Sect.,Am. Urol.A. 12: 6-8, '44
—pyloric pseudostenosis in infant with diabetes due to hypertrophy of adrenal cortex and Virchow's encephalitis, [G. Schachenmann & H. U. Zollinger] Ann.pædiat. 163: 129-150, '44
—renal cystine disease (amine diabetes); further studies, [G. Fanconi] Helvet.paediat.acta 1: 183-205, Feb. '46
—renal cystine disease; pathologic anatomy as observed in child who died during early stage, [P. Waser] Helvet.paediat.acta 1: 206-218, Feb. '46
DIACETYL: See Acetyl-acetyl
DIAGNOSIS
See also under names of diseases, tests, etc.
—cutaneous manifestations of systemic disease, [J. M. Kinsman] Kentucky M.J. 44: 120-124, March '46
—from symptom to disease; importance of careful diagnosis, [A. Le Sage] Union méd.du Canada 75: 445-447, April '46
—minimal syndrome, [O. Ivanissevich] Prensa méd..La Paz 5: 10-12, Jan.-June '45
—patient's history, [C. D. Brink] South African M.J. 19: 476-478, Dec. 22, '45
—portrait of a patient, [R. Boucher] Union méd.du Canada 74: 1595-1597, Nov. '45
eye symptoms: See Eyes, diagnostic significance
laboratory: See Laboratories, diagnosis
methods, analysis of symptom, essential theme in pathologic conditions, [M. Valdés Ruiz] Medicina, Madrid (pt. I) 14: 38-44, Jan. '46

DIAGNOSIS, methods—Continued
—diagnostic significance of changes within oral cavity in various diseases, [F. Schick] Ztschr.f.ärztl. Fortbild. 37: 71-74, Feb. 1, '40
—graphologic diagnosis; recent development of graphology and its value, [O. Brüel] Nord.med. 26: 1257-1260, June 22, '45
—interesting lesions of tongue, [R. A. Sage] Arch. Otolaryng. 43: 122-133, Feb. '46
—modern physical technologic methods initiate new directions of medical research, develop better instruments for diagnosis and therapy, and open up new careers, [K. S. Lion] Arch.Phys.Med. 27: 279-284, May '46
—semeiotics of tongue, [U. Lemos Torres] Med.cir. farm., pp. 125-133, Feb.-March '46
—tongue, "mirror of the stomach," [R. Boucher] Union méd.du Canada 75: 323-325, March '46
—visual signs, [S. W. Smith] Canad.M.A.J. 54: 10-16, Jan. '46
mistaken: See also Gynecology, diagnosis in; Heart, diseases; Stomach, cancer; etc.
—postmortem findings compared with clinical diagnosis, [I. Wallgren] Nord. med. (Finska läk.sällsk.handl.) 26: 1311-1316, June 29, '45
DIAMANT, H.: See **HAMBERGER, C. A., jt. auth.**
DIAMANT, M., Question of scientific basis of theory of focal infection, Nord.med.(Hygiea) 19: 1245-1251, July 24, '43
——See **DAHLBERG, G., jt. auth.**
DIAMANUS montanus: See Tularemia, transmission
DIAMOND, B. L., and ROSS, A., Emotional adjustment of newly blinded soldiers, Am.J.Psychiat. 102: 367-371, Nov. '45
DIAMOND, J., and SENNOTT, J. S., Heterophile antibody reaction in infants and children, J.Pediat. 27: 540-545, Dec. '45
DIAMOND, L. K.: See **CAMERON, J. W., jt. auth.**
DIANOVA, E. V.: See **VOROSHILOVA, A. A., jt. auth.**
DIAPHRAGM
diseases, acute primary diaphragmitis (Hedblom syndrome), [M. Joannides] Dis.of Chest 12: 89-110, March-April '46
eventration: See also Hernia, diaphragmatic
—case with infantilism, [E. Romero Velasco & F. Bartolomé Fernández] Medicina,Madrid (pt. II) 13: 197-208, Sept. '45
—digestive disorders, [P. A. Maissa] Prensa méd.argent. 32: 2093-2102, Oct. 26, '45
—thoracic aspects, [J. Dubourdieu, R. Mosera & Azambuya] Rev.de tuberc.d.Uruguay 13: 221-238, '45
hernia: See Hernia, diaphragmatic
motility, Litten phenomenon, [V. Virkkunen] Nord.med. (Duodecim) 12: 3558-3562, Dec. 13, '41
paralysis: See Paralysis, phrenic
paralysis (induced): See Nerves, phrenic; Tuberculosis, Pulmonary, surgical therapy
physiology, study on synapsis and muscle in diaphragm of adult animals, [A. Lanari, C. Devoto & F. Tricerri] An.Cáted.de pat.y clín.tuberc. 6: 256-269, Dec. '44
spasm, abdominal distention in wartime due to functional contraction of diaphragm (catiemophrenosis), [J. Haguenau & J. Christophe] Rev.neurol. 72: 572-575, '39-'40
wounds and injuries, transdiaphragmatic gunshot wounds, [E. S. Egorova] Khirurgiya, no. 1, pp. 56-60, '45
DIARRHEA
See also Dysentery
—diabetic noctural diarrhea, [E. P. Sheridan & C. C. Bailey] J.A.M.A. 130: 632-634, March 9, '46
—grave diarrheic syndrome during pregnancy; study apropos of case, [J.Menéndez Feros] Rev.méd.cubana 56: 888-896, Dec. '45
diagnosis, diagnosis of acute appendicitis in presence of diarrhea, [E. L. Keyes & M. M. Cook] Arch. Surg. 52: 429-444, April '46
etiology and pathogenesis: See also Diarrhea, in infants and children
—diarrhea as symptom of hyperthyroidism; frequency and possible pathogenesis, [R. Núñez Portuondo & M. Villaverde] Vida nueva 56: 37-47, Aug. '45
—diarrheic syndromes, [E. Prado Tagle & others] Rev. méd.de Chile 72: 449-462, June '44
—epidemic caused by new strain of Salmonella group, [A. A. Ferris, R. Hertzberg & N. Atkinson] M.J. Australia 2: 368-371, Dec. 1, '45
—laboratory classification and diagnosis of microorganisms causing dysentery, [O. Felsenfeld] Resenha clín.-cient. 14: 427-436, Nov. 1, '45
—pathogenic enteric bacilli in acute and chronic diarrhea of adult; preliminary report, [E. Canessa J. and H. Boccardo Z.] Rev.chilena de pediat. 16: 739-740, July '45
fatty: See Feces, fat in
in infants and children: See also Infants, nutrition and nutritional disorders
—[P. Ahuja] Antiseptic 43: 175-178, March '46
—acute aspecific diarrheas of infant, [J. Symon & J. Bauza] Rev.chilena de pediat. 16: 555-572, July '45

DIARRHEA, in infants and children—Continued
—acute diarrhea in infants, with report of cases, [J. Schwarzenberg L. & others] Rev.chilena de pediat. **16:** 841-901, Sept. '45
—antidyspeptic properties of carob, [R. Martin du Pan] Ann.pædiat. **165:** 205-210, '45
—Bacillus mucosus capsulatus in infantile diarrhea, [D. N. Walcher] J.Clin.Investigation **25:** 103-106, Jan. '46
—barbiturate therapy of choleriform neurotoxic syndromes; cases, [R. Arnaud-Battandier] Algérie méd., pp. 79-87, Jan.-Feb. '46
—carob flour in therapy, [W. Hoffmann] Schweiz.med. Wchnschr. **75:** 1120, Dec. 15, '45
—carob flour, new remedy, [M. Neyroud] Ann.pædiat. **166:** 113-138, '46
—cholera infantum or toxicosis; dietetic therapy, [J. Gómez Pagola] Pediat.Américas **4:** 1-12, Jan. 15, '46
—contagious diarrhea of newborn, with special emphasis on treatment, [C. Q. McClelland] Arch.Pediat. **63:** 66-82, Feb. '46
—dehydration in summer diarrhea; preliminary study, [I. A. Sabri] J.Roy.Egyptian M.A. **26:** 129-132, May '43
—diarrheas in infants due to Morgan's bacillus; study based on 86 cases, [M. González Rojas, L. Cid Rojas & A. Costa Mascaró] Rev.chilena de pediat. **16:** 671-694, July '45
—diarrheas in tuberculous infants; introduction and bibliographic data, [A. Wiederhold] Rev.chilena de pediat. **16:** 701-738, July '45
—enteric infections of infants, [C. Garces B.] Rev. chilena de pediat. **16:** 625-645, July '45
—epidemic diarrhea of newborn; further observations; biphasic type of clinical course; therapeutic measures including prophylactic and therapeutic use of gamma globulin, [R. H. High, N. A. Anderson & W. E. Nelson] J.Pediat. **28:** 407-417, April '46
—epidemic diarrhea of newborn infants, [J. Camacho Gamba] Pediat.Americas **4:** 27-41, Jan. 15, '46
—epidemic toxi-infectious syndrome of newborn, [M. Lust & P. Nelis] Bruxelles-méd. **26:** 173-184, Feb. 24, '46
—etiology of diarrheas of infants as observed during year in L. Calvo Mackenna Hospital, [C. Garces B. & E. Prado G.] Rev.chilena de pediat. **16:** 695-696, July '45
—importance of enteral infection in etiology of acute diarrheic conditions in infants, [C. P. Montagna & A. A. Rimoldi] Rev.Soc.puericult. Buenos Aires **11:** 121-128, April-June '45
—infectious diarrheas of infants, [L. Cid Rojas & M. González Rojas] Rev.chilena de pediat. **16:** 573-602, July '45
—insufficiency of adrenal cortex as additional factor in Finkelstein syndrome (cholera infantum), [J. Paulino Pérez] Gac.méd.españ. **19:** 463-464, Oct. '45
—penicillin a specific in acute infectious epidemic diarrheas of children and newborn, [J. A. Garcia] M.Rec. **159:** 217-218, April '46
—retention of electrolyte during recovery from severe dehydration due to diarrhea, [D. C. Darrow] J. Pediat. **28:** 515-540, May '46
—staphylococcal enteritis, [F. Draper & G. W. Brown] M.J.Australia **1:** 469-475, April 6, '46
—sulfathiazole (sulfonamide) in control of epidemic diarrhea of newborn, [M. Leff] Am.J.Obst.& Gynec. **51:** 87-89, Jan. '46
—sulfonamides in therapy of acute dyspepsia with "yellow stools," [A. Hottinger] Schweiz.med.Wchnschr. **75:** 1032-1033, Nov. 24, '45; abstr., Ann. pædiat. **165:** 172, '45
—summer diarrhea in Naples: bacteriologic observations, [G. Boccia & S. Chieffi] Pediatria **48:** 751-763, Nov. '40
—therapy of chronic dyspepsia in artificially fed infants, [O. Andersen] Nord.med. **18:** 868-870, May 22, '43
—use of potassium chloride in treatment of dehydration of diarrhea in infants, [C. D. Govan, Jr. & D. C. Darrow] J.Pediat. **28:** 541-549, May '46
—virus stomatitis and virus diarrhea of infants and young children, [G. J. Buddingh] South.M.J. **39:** 382-390, May '46
therapy: See also Diarrhea, in infants and children
—[J. Gerendasy] J.M.Soc.New Jersey **43:** 50-51, Feb. '46
—sulfapyridine (sulfonamide) in therapy of summer diarrhea, [S. V. Tikhomirov] Klin.med. (nos. 1-2) **23:** 76-77, '45
—sulfathiazole (sulfonamide) in diarrheic conditions, [M. Mayer] Antiseptic **42:** 684-688, Dec. '45
—sulfathiazole (sulfonamide): sure, rapid therapy, [M. Sastre Marina] Gac.méd.españ. **19:** 225-226, May '45
—sulfonamides in diarrhea in course of typhoid, [S. I. Flanchik] Vrach.delo **24:** 73-74, Dec. 1, '44
—use of Bacillus subtilis, [H. R. Olivier, E. Blanchon, L. de Saint-Rat & P. Bonèt-Maury] Arch.d.mal.de l'app.digestif **34:** 183-185, March-June '45
tropical: See Sprue
DIAS, C. B.: See FIGUEIREDO MAGALHAES, B., jt. auth.

DIAS, HEITOR ANNES (1884-1943)
—Annes Dias and the laboratory, [J. C. Pires] Folha med. **26:** 6-7, Jan. 5, '45
—number dedicated to memory, Arq.clín. **1:** 157-276, Aug. '45
DIAS, J. V. de S., Um caso de volumoso quisto paradentário do maxilar superior esquerdo (sarcoma giganto-celular, com cavidade quística gigante), Amatus **2:** 552-558, July '43
DIAS da COSTA, P., OLIVEIRA LIMA, A., and de AZEVEDO, A. B., Contagem de polens aéreos na cidade de Teresina (Piauí) durante 10 meses consecutivos, Hospital, Rio de Janeiro **28:** 677-679, Oct. '45
——See OLIVEIRA LIMA, A., jt. auth.
DIASONE (*di*amino*di*phenylsulfone derivative): See Leprosy, therapy; Tuberculosis, Pulmonary, therapy
DIASTASE: See Blood, diastase; Urine, diastase
DIASTEMATOMYELIA: See Spinal Cord, abnormalities
DIATHERMY
See also Gynecology; under diseases, organs and regions; etc.
—action of short waves on biologic cycle of mosquitoes, [R. Chabelard & A. Vérain] Arch.Inst.Pasteur d'Algérie **20:** 352-356, Dec. '42
—bactericidal effect of ultrashort waves on microflora of metallic foreign bodies; experimental studies, [E. Molchanov] Byull.eksper.biol.i med. (nos. 1-2) **18:** 24-26, '44
—changes in renal function produced by short wave irradiation of kidneys, [M. Gukelberger] Helvet.med. acta **12:** 175-188, June '45
—in general practice, [C. G. Garrenton] South.Med.& Surg. **108:** 147-148, May '46
—influence of short waves on embryonic development, [F. Ludwig & J. Ries] Monatschr.f.Geburtsh.u. Gynäk. **118:** 291-298, '44
apparatus, anuscope permitting intrarectal electrocoagulation in an inert gas atmosphere, [J. Arnous] Arch.d.mal.de l'app.digestif **34:** 277-279, July-Sept. '45
—safety switch for short wave machine, [I. Klein] New York State J.Med. **46:** 746, April 1, '46
injurious effects, burns and postoperative infections due to use of diathermy in surgical interventions, [L. Businger] Schweiz.med.Wchnschr. **76:** 35-36, Jan. 12, '46
surgical: See Diathermy, apparatus; Diathermy, injurious effects; and under specific headings, as Brain, blood supply; Glaucoma, therapy; Hair, removal; Prostate, surgery; Verruca, therapy; etc.
DIATHESIS
allergic: See Food, allergy
hemorrhagic: See also Hemophilia; Purpura; Scurvy; etc.
—bleeding tendency in obstructive jaundice; diagnosis and management, [P. Fantl] M.J.Australia **1:** 547-548, April 20, '46
—in thyrotoxicosis, [P. Bechgaard] Acta med.Scandinav. **124:** 79-91, '46
—pathogenic bases of hemostatic therapeutics in bleeders, [J. Roskam] Arch.internat.de pharmacodyn. et de thérap. **71:** 389-410, Dec. 31, '45
—prothrombinemia and its response to vitamin K, [A. F. P. van Vyve] Rev.belge sc.méd. **15:** 173-223, Dec. '44
—vitamin K in therapy, [V. M. Karelina & D. S. Charnaya] Vrach.delo (nos. 1-2) **25:** 11-16, '45
DIAZ, F., and RIERA, M., La úlcera péptica del esófago, Rev.méd.de Chile **73:** 1053-1059, Dec. '45
——See RIERA, M., jt. auth.
——DONOSO, A., and VELASCO, F., Diagnóstico radiológico de lesions gástricas infiltrantes pequeñas y sospechosas de malignidad, Rev.méd.de Chile **73:** 667-677, Aug. '45
DIAZ, I., Brote de fiebre amarilla selvática en Venezuela durante el año 1944, Bol.Ofic.san.panam. **24:** 589-596, July '45
DIAZ, I. C. C.: See CASAUBON, A., jt. auth.
DIAZ ALBERTINI, ANTONIO (1865-1945)
—[J. A. Presno Bastiony] Rev.de med.y cir.Habana **50:** 417-418, Sept. 30, '45; also, Rev.de med.trop.y parasitol.,bacteriol.,clín.y lab. **11:** 75-76, Sept.-Dec. '45
—tribute, with list of honors, bibliography, etc., [J. F. Rodríguez Pérez] Rev.de med.y cir.Habana **50:** 419-434, Sept. 30, '45
DIAZ B., V.: See HEINRICH T., C., jt. auth.
DIAZ BORDEU, E., Escapula alta congénita, Bol.Soc.cir. Chile **23:** 102-105, Oct. '45; also, Rev.méd.de Chile **73:** 872-875, Oct. '45
DIAZ-CANEJA, E., Las escleróticas azules in osteogénesis imperfecta o enfermedad de Lobstein-Vrolik, Arch. Soc.oftal.hispano-am. **5:** 630-655, Aug. '45
DIAZ CARRASCO, E.: See ALESSANDRI R., H., jt. auth.
DIAZ CUEVA, D., Sobre prácticas obstétricas primitivas: hidrocefalia desarrollada al cuarto mes del nacimiento, Obst.y ginec.latino-am. **4:** 27-30, Jan. '46
DIAZ de GUIJARRO, E., Regulación civil de la aptitud física nupcial, Crón.méd..Lima **62:** 61-64, Feb. '45
DIAZ de VALDES H., H.: See ROJAS MUJICA, G., jt. auth.
DIAZ ESTRADA, M., La infección focal en obstetricia, Rev.méd.cubana **56:** 723-745, Oct. '45

DIAZ FORERO, J. H., Infección de las vías biliares, Med. y cir.,Bogotá **10:** 41-47, Oct. '45
Miopatía primitiva tipo pseudo hipertrófico; historia clínica, Med.y cir.,Bogotá **10:** 87-91, Nov. '45
Absceso del lóbulo frontal derecho, Med.y cir.,Bogotá **10:** 129-136, Dec. '45
Estrechez pulmonar, Med.y cir.,Bogotá **10:** 163-167, Jan.-Feb. '46
DIAZ GONZALEZ, F., Jaqueca oftalmopléjica del motor ocular externo, Medicina,Madrid (pt. II) **13:** 209-217, Sept. '45
DIAZIL: See cross reference under Sulfamethazine
DIAZ LIRA, EUGENIO: See Obituaries
DIAZ MILIAN, Tratamiento de las enfermedades parasitarias, Kuba **1:** 72, Nov. '45
DIAZ NIELSEN, J. R., Bronquiectasia en la infancia; consideraciones sobre su etiología, diagnóstico y tratamiento actual (con presentación de un caso en un niño de 6 años de edad), Prensa méd.argent. **33:** 253-262, Feb. 1, '46
DIAZO REACTION: See Bilirubin; Blood, bilirubin; Blood, phenols
DIAZ-RIVERA, R. S., and MILLER, A. J., Periarteritis nodosa; clinicopathological analysis of 7 cases, Ann. Int.Med. **24:** 420-443, March '46
DIAZ ROMERO, C., La penicilina en la purificación de la vacuna antivariólica, Arch. Soc.de biol.de Montevideo **12:** 152-158, June-Sept. '45
——See SALVERAGLIO, F. J., jt. auth.
DIAZ ROUSSELOT, J.: See VALDES DIAZ, R., jt. auth.
DIAZ SARDINAS, M. C., REVILLA AGUDO, J. M., and GUERNICA de ROUX, A., Sobre un caso de sarcoma del ovario, Rev.méd.cubana **56:** 817-830, Nov. '45
DIAZ y GOMEZ, E., Algunos casos de aneurisma de carotida primitiva, Actas Soc.de cir.de Madrid **5:** 79-98, ['45]
——See PIULACHS, P., jt. auth.
DIBLE, J. H., and KING, E. J., Thomas Henry Belt, born 19th July 1902. Died 7th March 1945, J.Path.& Bact. **58:** 147-148, Jan. '46
DICAINE: See Tetracaine
DICE, L. R., Symbols for human pedigree charts, J.Hered. **37:** 11-15, Jan. '46
DICHLORARSINE CAMPHOSULFONATE: See cross reference under Dichlorophenarsine Camphosulfonate
DICHLORARSINE HYDROCHLORIDE: See cross reference under Dichlorophenarsine Hydrochloride
DICHLORMAPHARSEN: See cross reference under Dichlorophenarsine Hydrochloride
DICHLOROPHENARSINE CAMPHOSULFONATE: See Syphilis, therapy
DICHLOROPHENARSINE HYDROCHLORIDE: See Jaundice, hemolytic; Liver, syphilis; Relapsing Fever, therapy; Syphilis, therapy
DICHROA febrifuga: See Malaria, avian
DICK, A., and MILLER, H., Primary lung cancer in childhood; report of unusual case, Brit.M.J. **1:** 387-388, March 16, '46
DICK, G. W. A., and McCARTHY, D. D., Absence of anaemia in hookworm infestation in East African personnel, East African M.J. **23:** 19-22, Jan. '46
——and NEVILL, G. E., Fatal aortic-oesophageal fistula from swallowed piece of bone, Brit.M.J. **1:** 90, Jan. 19, '46
DICK, I. L., Iliac-bone transplantation; preliminary observations, J.Bone & Joint Surg. **28:** 1-14, Jan. '46
DICK, J., Hæmolytic streptococci in puerperal sepsis, Edinburgh M.J. **53:** 134-138, March '46
DICK, J. C., Notes on Weil-Felix reaction in typhus fever and other diseases, J.Path.& Bact. **58:** 21-30, Jan. '46
DICK, T. B. S.: See DIXON, G. J., jt. auth.
DICK, W. P., Significance of symptoms in diagnosis of pulmonary tuberculosis, Brit.M.J. **1:** 571-572, April 13, '46
DICK TEST: See Scarlet Fever
DICKENS, F., Toxic effects of oxygen on brain metabolism and on tissue enzymes; brain metabolism, Biochem.J. **40:** 145-171, '46
Toxic effects of oxygen on brain metabolism and on tissue enzymes; tissue enzymes, Biochem.J. **40:** 171-187, '46
——and WEIL-MALHERBE, H., Factors affecting carcinogenesis; effect of hydrogenation of lipid solvents on carcinogenesis by 3,4-benzpyrene, Cancer Research **6:** 161-170, April '46
——See WEIL-MALHERBE, H., jt. auth.
DICKINSON, C. B., Proctologic magic, J.Nat.Proct.A. **18:** 69-71, April-May '46
DICKINSON, R. J., and VOELKER, C. A., Aerosinusitis with hematoma, Air Surgeon's Bull. **2:** 444, Dec. '45
DICKISON, H. L.: See BUSH, M. T., jt. auth.
DICKMANN, G. H., Resecciones cerebrales, Rev.neurol.de Buenos Aires **10:** 146-171, May-Aug. '45; also, Rev. Asoc.méd.argent. **60:** 91-99, Feb. 15-28, '46
Complete extracapsular excision of tumors of hypophysis, Surgery **19:** 605-611, May '46
DICKS, G. D., General practitioner in cancer program, Mississippi Doctor **23:** 614-615, April '46
DICKS, R., Hospital patients need spiritual help, too, Hospitals (no. 2) **20:** 70-71, Feb. '46
DICKSON, F. D., La osteomielitis aguda hematógena; diagnóstico, pronóstico y tratamiento, Día méd. **17:** 1029-1032, Sept. 10, '45
DICKSON, F. H.: See WELLS, A. H., jt. auth.
DICKSON, J. A. (Cleveland), Surgical treatment of intractable plantar warts, Cleveland Clin.Quart. **13:** 92-95, April '46
DICKSON, J. A. (Rochester, Minn.), PARKHILL, E. M., and KIERNAN, P. C., Large retroperitoneal metastasis from so called carcinoid of small intestine, Surg.,Gynec.& Obst. **82:** 675-681, June '46
DICKSON, W., Some physiological aspects of fatigue fibrositis and arthritis, Tr.M.Soc.London (1940-1943) **63:** 335-345, '45
DICODID (codeine derivative): See Tuberculosis, Pulmonary, cough in; Tuberculosis, Pulmonary, hemoptysis in
DICOUMARIN; DICOUMAROL; DICUMAROL: See Coumarin; Embolism, pulmonary; Endocarditis, infectious; Extremities, blood supply; Thrombophlebitis, femoral; Thrombophlebitis, therapy; Thrombosis, coronary; Thrombosis, prevention; Thrombosis, retinal; Thrombosis, therapy
DICOVSKY, E., Valor profiláctico de la anestesia en odontología infantil, Pediat.Américas **4:** 158-163, March 15, '46
DICTATORSHIP
—Robespierre and the Terror; study in psychology of dictatorship, [G. Bychowski] J.Clin.Psychopath. **7:** 561-598, Jan. '46
DIDENKO, S. I.: See KRISS, A. E., jt. auth.
DIDIEE, J., Position actuelle de la tomographie en radiodiagnostic, J.de radiol.et d'électrol. **26:** 328-332, '44-'45
——FERRABOUC, L., and TALBOT, A., Suppuration pulmonaire grave par blessure de guerre traitée par la pénicilline et guérie après radiothérapie fonctionnelle du carrefour carotidien, Bull.et mém.Soc.méd. d.hôp.de Paris **61:** 191-193, '45
DIDIER, R.: See BOURGEOIS, P., jt. auth.
DIECKMANN, W. J., TURNER, D. F., and RUBY, B. A., Diet regulation and controlled weight in pregnancy, Am.J.Obst.& Gynec. **50:** 701-712, Dec. '45
DIEHM, M. M., Arm support for collecting blood, Hosp. Corps Quart. (no. 12) **18:** 58, Dec. '45
DIEKE, S. H., and RICHTER, C. P., Comparative assays of rodenticides on wild Norway rats; toxicity, Pub. Health Rep. **61:** 672-679, May 10, '46
DIEM, E., Über die klinische Bedeutung der Kapillar-Resistenz, Cardiologia **10:** 25-56, '46
——See KOLLER, F., jt. auth.
DIENCEPHALON: See Brain, anatomy and histology; Brain, localization of function; Brain, tumors; Hypothalamus; Pituitary Body
DIENES, L., Morphology and nature of pleuropneumonia group of organisms, J.Bact. **50:** 441-458, Oct. '45
DIENESTROL (estrogen): See Estrogens
DIENTAMOEBA FRAGILIS: See Amebiasis
DIERYCK, J.: See CHIRAY, M., jt. auth.
DIET AND DIETETICS
See also Food; Hospitals, dietetics; Nutrition; Rations; Vitamins; under names of diseases; and under names of foods, as Fat; Fruits and Vegetables; Milk; etc.
—alimentation in Tunisia, [L. Rivet] Presse méd. **53:** 568-569, Oct. 20, '45
—cultural and economicosocial work of physicians specializing in dietetics and of graduate dietitians in National Institute of Nutrition from 1935 to 1944, [P. Escudero] Rev. Asoc. argent. dietol. **3:** 83-129, April-June '45
—diet and physique, [A. Abrahams] Practitioner **155:** 370-377, Dec. '45
—diet of children in tropics, [J. A. Falconí Villagómez] An.Soc.méd.-quir.d.Guayas **25:** 1331, Jan.-March; 1395, April-June '45
—drinking at meals, [J. Oldfield] M.Press **215:** 193-194, March 20, '46
—factors influencing food intake of preschool children, [C. L. Justice, M. L. Mattson & C. Schuck] J.Am. Dietet.A. **22:** 128-133, Feb. '46
—food habits of adolescents in relation to family, training and present adjustment, [E. F. Hellersberg] Am. J.Orthopsychiat. **16:** 34-51, Jan. '46
—fundamental concepts for daily application, [J. V. Santa María] Rev.méd.de Chile **74:** 51-55, Jan. '46
—further analysis of food selections of 80 families in Lubbock, Texas, [M. W. Lamb & M. T. Corrington] J.Am.Dietet.A. **22:** 134-138, Feb. '46
—nutrition and dietary surveys in Bijapur District (Bombay Presidency) at end of famine year of 1943, [T. B. Patel] Indian J.M.Research **33:** 249-257, Oct. '45
—practical importance of dietetics, [O. Parahim] Rev. med.de Pernambuco **15:** 127, June; 159, July '45
—principles, [J. Yahuda] M.Press **214:** 399-403, Dec. 19, '45
—sources of principal nutrients in diet of a North Carolina village population, [D. F. Milam & M. P. Bell] J.Am.Dietet.A. **22:** 411-414, May '46

DIET AND DIETETICS—Continued
—study of Cornell University women, [C. M. Young] J. Am.Dietet.A. **22:** 25-28, Jan. '46
—sulfur and dietetics, [Merlin] Rev.diétét. **4:** 6-14, Jan.-March '45
—what Russians eat, [L. Fehily] Brit.M.J. **1:** 769, May 18, '46
adequate, dietary standards recommended by National Nutrition Council, Department of Public Health, for use in South Africa, South African M.J. **20:** 153, March 23, '46
—malnutrition in Africans as indication of their dietary requirements, [H. C. Trowell] East African M.J. **23:** 34-43, Feb. '46
deficient: See also Carbohydrates; Deficiency Diseases; Proteins; Vitamins; under names of deficiency diseases; etc.
—dietary deficiencies and energy metabolism, [M. Kleiber] Nutrition Abstr.& Rev. **15:** 207-222, Oct. '45
—modifications of pituitary following subalimentation; experimental study, [A. Giroud & P. Desclaux] Ann. d'endocrinol. **6:** 107-110, '45
—new ocular test of alimentary deficiency, [R. Weekers & F. Roussel] Presse méd. **53:** 656-657, Dec. 1, '45
—nutritional neuropathy in prisoners of war and internees from Hong-Kong, [C. A. Clarke & I. B. Sneddon] Lancet **1:** 734-737, May 18, '46
disease and diet: See also Diet and Dietetics, deficient; and under names of diseases, as Cancer, experimental; Colitis, ulcerative; Diabetes Mellitus, therapy; Digestive Tract, diseases; Jaundice, catarrhal; Peptic Ulcer, therapy; Pneumococci, infections; etc.
—significance of protein, mineral substances and vitamins in therapeutic diet, [M. I. Pevzner] Vrach. delo (nos. 11-12) **25:** 531-540, '45
experimental studies: See also Growth, experimental studies; Proteins, in diet; Vitamins; etc.
—dietary factors in regulation of liver lipid concentration, [P. Handler] J.Biol.Chem. **162:** 77-85, Jan. '46
—effect on growth and survival of adrenalectomized rats treated with desoxycorticosterone acetate (adrenal preparation) pellets, [A. Segaloff] Endocrinology **38:** 26-29, Jan. '46
—experiments and the statistician, [H. Muench] Nutrition Rev. **3:** 321-322, Nov. '45
—growth and hemoglobin production in dogs on purified rations, [W. R. Ruegamer, L. Michaud, C. A. Elvehjem & E. B. Hart] Am.J.Physiol. **145:** 23-27, Nov. '45
—influence of thiourea on organ weights of rats as related to food intake, [J. H. Leathem] Proc.Soc. Exper.Biol.& Med. **61:** 203-205, March '46
—resistance to extreme temperatures in connection with different diets, [L. P. Dugal, C. P. Leblond & M. Thérien] Canad.J.Research,Sect.E. **23:** 244-258, Dec. '45
—self selection of diet; selection of purified components, [E. M. Scott] J.Nutrition **31:** 397-406, April '46
history, pictures of food consumption in United States; 1860-1941, [C. Van Syckle] J.Am.Dietet.A. **21:** 690-695, Dec. '45
ketogenic: See Acidosis, therapeutic; Epilepsy, therapy
lactation and diet: See Lactation
metabolism and diet: See Metabolism
pregnancy and diet: See Pregnancy
reproduction and diet: See Reproduction
salt-free: See also Edema, therapy; Heart, insufficiency; Infection, therapy
—change in plasma volume and body weight in normal subjects after low salt diet, ammonium chloride and mercupurin (mercurophylline, mercurial-theophylline preparation), [R. H. Lyons, S. D. Jacobson & N. L. Avery, Jr.] Am.J.M.Sc. **211:** 460-466, April '46
teaching, cultural and economicosocial work of physicians specializing in dietetics and of graduate dietitians in National Institute of Nutrition from 1935 to 1944, [P. Escudero] Rev.Asoc.argent.dietol. **3:** 83-129, April-June '45
—dietetics and nutrition in the Faculty of Medicine of University of Montreal (Diététique et nutrition à la Faculté de médecine de l'Université de Montréal), Union méd.du Canada **75:** 451-454, April '46
—methods used by National Nutrition Institute in teaching people about foods, [P. Escudero & A. Leon Lopez] Rev.Asoc.argent.dietol. **3:** 239-251, Oct.-Dec. '45
teeth and diet: See Teeth
therapeutic: See Diet and Dietetics, disease and diet; and under names of diseases, as Epilepsy, therapy; Esophagus, cancer; Gastrointestinal Tract, diseases; Nephritis, glomerular; Tuberculosis, therapy; etc.
DIETZ, C. C.: See BONDI, A., JR., jt. auth.
DIETZ, C. R., Tuberculous splenomegaly in children; review of literature and report of case, Arch.Pediat. **63:** 168-174, April '46
DIEUAIDE, F. R., Tropical diseases and geopathology, Science **102:** 656-658, Dec. 28, '45
DIEULAFE, R., A propos de la guérison spontanée des greffes péritonéales d'un cancer ovarien, Mém.Acad. de chir. **71:** 472-474, Nov. 28-Dec. 19, '45
DIEZ, J., Tratamiento del dolor en la artritis deformante de cadera mediante radicotomía posterior de 3ª y 4ª lumbar, Bol.y trab.,Acad.argent.de cir. **29:** 841-842, Sept. 5, '45
DIEZ MELCHOR, F., and FALCON TREJO, A., Protrombinemia y otras reacciones en enfermos hepáticos. Su estudio comparativo, Med.colon.,Madrid **6:** 253-277, Oct. 1, '45
DIFIORE, J. A., Symposium on problems in postwar medicine; acute muscular atrophy with porphyria; report of case, M.Clin.North America **30:** 397-400, March '46
DIFFUSING FACTOR: See Osmosis and Permeability
DIGBY, KENELM (1603-1665)
—Sir Kenelm Digby and "powder of sympathy," [W. Miles] Am.J.Pharm. **118:** 63-71, Feb. '46
DIGESTION: See Digestive System, physiology; Enzymes, digestive; Fat, digestion; Pepsin; Stomach, physiology; etc
DIGESTIVE SYSTEM
See also Gastrointestinal Tract; Intestines; Pancreas; Stomach; etc.
—hormones, [B. Uvnäs] Nord.med. **27:** 1645-1649, Aug. 24, '45
abnormalities, medical progress; surgical emergencies of alimentary tract of newborn, [O. Swenson & W. E. Ladd] New England J.Med. **233:** 660-663, Nov. 29, '45
blood supply, variations in blood supply of liver, gallbladder, stomach, duodenum and pancreas; summary based on 100 dissections, [N. A. Michels] J.Internat. Coll.Surgeons **8:** 502-504, Nov.-Dec. '45
cancer, miliary carcinosis of lungs secondary to primary cancer of gastrointestinal tract, [G. J. Culver] Am. J.Roentgenol. **54:** 474-482, Nov. '45
diseases, allergic manifestations, [A. Oliveira Lima] Rev. brasil.med. **2:** 740-748, Sept. '45
—brucellosis as medicosocial problem; changes of digestive tract and of adnexal organs, [G. Pacheco & G. Pacheco da Veiga] Rev.brasil.med. **2:** 964-969, Nov. '45
—chronic dyspepsia in Mediterranean theater; gastroscopic, roentgenologic and psychiatric study, [I. B. Schwartz & M. Perlmutter] Gastroenterology **6:** 21-34, Jan. '46
—diencephalohypophysial system and digestive tract, [L. Capriglione, J. Schermann & M. C. Souto Maior] Arq.clín. **1:** 105-113, July '45
—diet of dyspeptics, [M. Einhorn] M.Rec. **158:** 732-734, Dec. '45
—digestive repercussions during thyroid disorders, with report of cases, [P. Leonard] Acta gastro-enterol. belg. **9:** 139-151, March '46
—due to sulfonamides, [J. M. González-Galván] Med. españ. **14:** 416-418, Nov. '45
—early recognition, [A. H. Douthwaite] Practitioner **156:** 307-312, April '46
—hemorrhoids associated with nervous indigestion, [W. Frankman] M.Rec. **158:** 738-741, Dec. '45
—in diaphragmatic anomalies, [P. A. Maissa] Prensa méd.argent. **32:** 2093-2102, Oct. 26, '45
—nomenclature of diseases of digestive tract and its adnexa, as used in Service of Gastroenterology of Vargas Hospital, [J. Valencia Parparcén & others] Rev.Policlín.Caracas **14:** 220-231, May-June '45
—paroxysmal erubescence, [L. Rouquès] Presse méd. **54:** 124, Feb. 23, '46
—radiology in diagnosis of dyspepsia, [R. B. Guyer] M. Press **214:** 408-411, Dec. 26, '45
—rehydration of dyspeptic infant, [G. Ruelle] Bruxelles-méd. (num. spéc.) **25:** 117-120, Dec. '45
—roentgenologic data on changes in patients with hypertension, [I. M. Yakhnich] Klin.med. (nos. 1-2) **23:** 46-52, '45
—steatorrhea of enterohepatic origin in diabetic; results obtained during 4 years of therapy; case, [P. Escudero & J. Espejo Sola] Trab.cient.d.Inst.nac.nutrición (1942-1943) pp. 343-354, '44
—value of expertise; comparison between prognosis and later course of disorders in military personnel examined at Medical Clinic of Lausanne, [F. Delachaux] Helvet.med.acta **11:** 691-739, Nov. '44
—vascular disorders in course of digestive disorders, with special reference to hypotension, [P. Oury, X. Larmurier & A. Britsch] Semaine d.hôp.Paris **22:** 565-571, April 7, '46
—what is wrong with dyspeptic whose findings are all negative? [W. C. Alvarez] South.M.J. **37:** 390-397, May '46
foreign bodies: See Foreign Bodies, in air and food passages; Gastrointestinal Tract, foreign bodies; Intestines, foreign bodies; Stomach, foreign bodies, etc.
pathology, idiopathic muscular hypertrophy of esophagus, pylorus, duodenum and jejunum in young girl, [K. J. Guthrie] Arch.Dis.Childhood **20:** 176-178, Dec. '45
physiology: See also Gallbladder, physiology; Intestines, physiology; Stomach, secretion; etc.
—[J. P. Quigley] Ann.Rev.Physiol. **8:** 145-168, '46

DIGESTIVE SYSTEM, physiology—Continued
—changes in absorptive function of mucous membranes following parenteral administration of heterogenous protein, [R. O. Faytelberg, Z. N. Shimmel & P. I. Gumener] Byull.eksper.biol.i med. (nos. 4-5) **18:** 70-71, '44
—first results of determination of indigestible glucidic substances by formic acid method, [R. Guillemet & P. Hamel] Bull.Soc.chim.biol. **27:** 231-237, April-June '45
—influence of muscular activity on absorption, [R. O. Fayteiberg] Fiziol.zhur. **30:** 711-713, '41
—is "digestive leukocytosis" a reality? [A. Videbæk] Acta med.Scandinav. **123:** 448-471, '46
—mechanism of secretory activity of digestive glands, [B. P. Babkin] Resenha clín.-cient. **14:** 387-395, Oct. 1, '45
roentgenography: See also other subheads under Digestive System
—evolution of ideas in course of recent years, [R. Sarasin] Gastroenterologia **69:** 71-82, '44
surgery: See also other subheads under Digestive System
—review of recent literature, [J. H. Oltramare] Gastroenterologia **70:** 29-42, '45
DIGGLE, WALTER SAXON: See Obituaries
DIGGS, C., Problem of alcoholic as seen by social worker, Alcohol Hyg. (no. 7) **1:** 23-27, Nov.-Dec. '45
DIGHIERO, J. C.: See PIAGGIO BLANCO, R. A., jt. auth.
DIGIGLUSIN (digitalis preparation): See Digitalis and Digitalis Preparations
DIGITALIS AND DIGITALIS PREPARATIONS
—determination of minimal lethal dose and average rate of uptake of g-strophanthin and digitoxin (digitalis compound) in heart-lung preparation of dog, [A. Farah] J. Pharmacol. & Exper. Therap. **86:** 101-112, Feb. '46
—practical use, [R. A. Broome, Jr. & E. S. Orgain] North Carolina M.J. **7:** 3-8, Jan. '46
—review, [J. H. Kotte] Cincinnati J.Med. **27:** 232-238, April '46
effects, action of digitalis glucosides on metabolism of isolated heart of Cystignatus bibronii, [J. Mardones R. & N. Espinosa S. de O.] Rev.de med.y aliment. **6:** 268-272, April-July '45
—biologic activity of digitalin and strophanthin (strophanthus preparation); verification by guinea pig method, [E. D. da S. Carmo] Hospital,Rio de Janeiro **29:** 251-269, Feb. '46
—cardiotonic effects of squill preparations compared with digitalis, [J. La Barre] Bruxelles-méd. (num. spéc.) **25:** 76-79, Dec. '45
—electrocardiographic correlations with digitalis bioassay, [J. C. Scott & N. C. Wheeler] J.Pharmacol.& Exper. Therap. **86:** 177-185, Feb. '46
—favoring role of digitalis in production of epinephrine-chloroform and epinephrine-benzene syncope, [L. Dautrebande & R. Charlier] Compt.rend.Soc.de biol. **135:** 392-393, '41
—new theory, [B. Kisch] Exper.Med.& Surg. **4:** 4-6, Feb. '46
—on coagulation time of blood, [H. Ramsey, N. W. Pinschmidt & H. B. Haag] J.Pharmacol.& Exper. Therap. **85:** 159-169, Oct. '45
—relationship of carotid and aortic mechanisms to digitalis emesis, [N. W. Pinschmidt] Proc.Soc.Exper. Biol.& Med. **61:** 7-9, Jan. '46
standardization, Bell and Krantz modification of Knudson-Dresbach chemical assay, [B. J. Vos, Jr. & L. H. Welsh] J.Pharmacol.& Exper.Therap. **85:** 346-347, Dec. '45
—biologic assay of preparations in guinea pigs, [F. W. Eichbaum] Rev.brasil.de biol. **5:** 283-294, July '45
therapy: See also Arrhythmia, therapy; Heart, diseases; Heart, insufficiency; Wounds, therapy
—practical use, [R. A. Broome, Jr. & E. S. Orgain] North Carolina M.J. **7:** 3-8, Jan. '46
toxicity, effect of certain drugs upon cardiotoxic lesions of digitalis (digiglusin) in dog, [F. A. Kyser, H. Ginsberg & N. C. Gilbert] Am.Heart J. **31:** 451-459, April '46
—intoxications, [P. Halbron] Monde méd.,Paris **56:** 1-10, Jan.-Feb. '46
DIGITOXIN (digitalis compound): See Digitalis and Digitalis Preparations
DIGNEO, E. M., Control of "athletes foot." Hosp.Corps Quart. (no. 5) **19:** 21-22, May '46
DIGO, R.: See DELAY, J., jt. auth.
——See MOLLARET, P., jt. auth.
DIHIGO, M. E., Colonias de verano, marítimas y de altura, Médica,Matanzas **4:** 121-126, Nov.-Dec. '45
DIKMANS, G., Check list of internal and external animal parasites of domestic animals in North America (United States and possessions, and Canada), Am.J. Vet.Research **6:** 211-241, Oct. '45
DILANTIN: See Diphenylhydantoin
DILKS, E.: See WOLFE, H. R., jt. auth.
DILL, L. V., Symposium on surgical diagnosis; cesarean section; its uses and abuses, S.Clin.North America **26:** 450-456, April '46
DILL, L. V.—Continued
——and MURPHY, C. J., JR., Case of uterine atony requiring large amount of blood and plasma, M.Ann. District of Columbia **15:** 214, May '46
DILLON, Y. G., Recent progress in diagnosis and therapy of pulmonary cancer, Vrach.delo (nos. 9-10) **25:** 427-438, '45
DIMETHYL-DISULFANILAMIDE (sulfonamide): See Sulfonamides
DIMITRI, M. J.: See RUIZ MORENO, G., jt. auth.
DIMITRI-WEBER DISEASE: See Tumors, angioma
DIMMLER, C. L., JR.: See DUNPHY, J. E., jt. auth.
DIMOCK, W. W.: See DOLL, E. R., jt. auth.
DIMSON, S. B., and McMARTIN, R. B., Pamaquin haemoglobinuria, Quart.J.Med. **15:** 25-46, Jan. '46
DINERSHTEYN, Z. M.: See GENES, S. G., jt. auth.
D'INGIANNI, H. A.: See D'INGIANNI, V., jt. auth.
D'INGIANNI, V., Infection—etiologic factor in diabetes mellitus, New Orleans M.& S.J. **98:** 368, Feb. '46
——and D'INGIANNI, H. A., Rupture of ileum in uremia, New Orleans M.& S.J. **98:** 406-408, March '46
DINGLEDINE, L. C.: See MITCHELL, R. B., jt. auth.
DINGLEDINE, M. J., WILLIS, C., and HARRELL, G. T., High protein diets in therapy of Rocky Mountain spotted fever, J.Am.Dietet.A. **22:** 389-391, May '46
DINGMAN, R. O., Ankylosis of temporomandibular joint, Am.J.Orthodontics (Oral Surg.Sect.) **32:** 120-125, Feb. '46
DINIZ, O., Calcinose circumscrita de nervos, em um caso de lepra tuberculoide, Arq.mineir.leprol. **5:** 67-71, April '45
Aspecto dermatológico de um chagoma de inoculação, Brasil-med. **59:** 297-298, Aug. 18-25, '45
——See de ARAUJO, S. F., jt. auth.
——and MARIANO, J., Assistência social aos filhos sadios dos doentes de lepra, Arq.mineir.leprol. **5:** 103-107, July '45; also, Brasil-med. **59:** 363-365, Oct. 20-27, '45
——See MARIANO, J., jt. auth.
——See SALOMAO, A., jt. auth.
DINOVITSER, Y. S., Modification of Roux operation for inguinal hernia and "weak groin," Khirurgiya, no. 3, pp. 87-88, '45
DINSMORE, D. M., Principles of encephalography, Radiography **11:** 92-93, Dec. '45
DINSMORE, R. S.: See CRILE, G., JR., jt. auth.
DIODONE: See cross reference under Diodrast
DIODRAST (iodine preparation): See Brain, blood supply; Iodine and Iodine Compounds; Kidneys, function tests
DIONISI, H., and FERRARIS, L. V., Struma ovárico con hipertiroidismo, Obst.y ginec.latino-am. **3:** 797-810, Oct. '45
DIPHALLISM: See Penis, abnormalities
DIPHENYLHYDANTOIN
effects, on central nervous system, [P. Gley] Compt.rend. Soc.de biol. **135:** 307-308, '41
therapy: See Epilepsy, therapy; Mental Diseases, therapy
toxicity, accidents due to therapy of epilepsy; hyperplastic gingivitis and central vestibular syndrome in case, [J. Delay, J. Maillard, A. Soulairac & G. Boittelle] Bull.et mém.Soc.méd.d.hôp.de Paris **61:** 34-37, '45
—diminution of vestibular chronologic index (vestibular chronaxia) in case of diphenylhydantoin sodium intoxication, [G. Bourguignon] Bull.et mém.Soc.méd.d. hôp.de Paris **61:** 38-39, '45
—effects of continued administration of phenobarbital and diphenylhydantoin, [P. J. Hanzlik & G. L. Laqueur] Stanford M.Bull. **4:** 21-32, Feb. '46
—hyperplastic gingivitis following therapy; case, [H. Roger & J. Boudouresques] Rev.neurol. **77:** 265-266, Sept.-Oct. '45
DIPHTHERIA
—case of cutaneous diphtheria with diphtheritic coryza and ocular diphtheria in infant 1½ months old, [E. Aubertin, Tessier & Boulat] J.de méd.de Bordeaux **121-122:** 494-496, Oct. '45
—epidemic in Aalborg and Nørresundby in spring of 1943, [C. Schwensen] Ugesk.f.læger **105:** 1221, Dec. 2, '43
—epidemic in adults in tropics, [R. L. Stern & S. E. Grynkewich] Bull.U.S.Army M.Dept. **5:** 562-569, May '46
—epidemic in infants, [D. A. Rojas, A. Arroyo Benegas & J. A. Tucci] Rev.Asoc.méd.argent. **59:** 1111-1113. Sept. 30, '45
—in first year of life, [J. Bøe] Nord.med. (Med.rev., Bergen) **28:** 2030-2034, Oct. 5, '45
—parallel between diphtheria and tetanus, [V. de Lavergne, J. Helluy and G. Faivre] Progrès méd. **74:** 117-118, March 24, '46
—problems, [J. Grant] Brit.M.J. **1:** 309-312, March 2, '46
—recurrent diphtheria: 4 cases, [F. J. A. Huygen] Nederl.tijdschr.v.geneesk. **90:** 127-129, Feb. 16-23, '46
—report of 6 deaths, [H. H. Joffe & A. H. Wells] Minnesota Med. **29:** 335-339, April '46

DIPHTHERIA—Continued
anatoxin: See Diphtheria, toxoid
antiserum: See also Diphtheria, immunity; Diphtheria, therapy; Diphtheria, toxin-antitoxin; Paralysis, diphtheritic
—allergic shock following administration, [I. M. Librach] Pub.Health **59:** 98-100, April '46
—anaphylactic properties of photo-oxidized rabbit-antisera (vs. sheep-erythrocytes and pneumococci) and horse-antiserum (vs. diphtherial toxin) containing "univalent" antibodies, [A. Tyler] J.Immunol. **51:** 329-337, Nov. '45
—anaphylactic reactions of isolated stomach of guinea pig; action of allergen (diphtheria antiserum) and histamine introduced inside and outside of gastric cavity, [M. Chiray, L. Justin-Besançon, C. Debray & H. Mathé] Arch.d.mal.de l'app.digestif **34:** 201-206, July-Sept. '45
—deterioration, [A. T. Glenny] Quart.J.Pharm.& Pharmacol. **18:** 383-384, Oct.-Dec. '45
—infectious mononucleosis, conjunctivitis and serum sickness, [T. Falkenberg] Nord.med. (Norsk mag.f. lægevidensk.) **12:** 3607-3608, Dec. 13, '41
—production, [E. Lemétayer & others] Bull.Acad.de méd., Paris **129:** 489-491, July 3-31, '45
—production of antiserum and adjuvant substances of immunity, principle of toxoids and flocculation method, [G. Ramon] Bull.Acad.de méd.,Paris **129:** 501-511, July 3-31, '45 [Comment on article of Lemétayer and others]
—stability of refined antitoxin, [A. J. Harms] Quart.J. Pharm.& Pharmacol. **18:** 373-381, Oct.-Dec. '45
—virulence of tubercle bacilli; in vitro testing by use of diphtheria antitoxin, [P. F. Wagley & W. Steenken, Jr.] Am.Rev.Tuberc. **53:** 496-499, May '46
antitoxin: See Diphtheria, antiserum; Diphtheria, immunity; Diphtheria, toxin-antitoxin
aural, bilateral external otitis treated with sulfathiazole (sulfonamide) [E. A. Mackenzie] Canad.M.A.J. **54:** 52-53, Jan. '46
bacilli, bacteriologic diagnosis, [M. Graffar, M. Millet & M. Vandervorst] Bruxelles-méd. **26:** 123-130, Feb. 10, '46
—composition and properties of lipids, [E. M. Gubarev & I. L. Vakulenko] Biokhimiya **10:** 285-294, '45
—denaturation of proteins in meat used as culture medium for production of toxin, [M. Philippe & P. Bosq] Compt.rend.Soc.de biol. **137:** 290-292, '43
—diphtheria in Aalborg district during 1939-1943; typing of bacilli, [E. Schiødt] Ugesk.f.læger **105:** 1225, Dec. 2, '43
—dissociation of Corynebacterium diphtheriae Park-Williams no. 8, [R. Regamey] Schweiz.Ztschr.f.Path. u.Bakt. **7:** 366-369, '44
—inhibition phenomenon (as evidenced toward diphtheria bacilli) and bacterial flora characteristic of human milk, [L. Herráiz Ballestero] Rev.Soc.argent. de biol. **21:** 86-93, June '45
—method for rapid preparation of Löffler's medium, [A. R. Foster & C. Cohn] J.Bact. **50:** 561-562, Nov. '45
—mode of transporting cultures from throat in suspected cases, [I. Rantasalo] Nord.med. **27:** 1345-1346, July 6, '45
—new bacterial antagonist, antidiphtheric staphylin, [R. Duliscouet] Presse méd. **53:** 653-655, Dec. 1, '45
—nonvirulent diphtheria, [G. F. Harkness] Arch.Otolaryng. **42:** 412-414, Nov.-Dec. '45
—rapid bacteriologic diagnosis, [M. Welsch, G. Demelenne-Jaminon & J. Hermanne] Rev.belge sc.méd. **15:** 1-8, Jan. '43
—rapid diagnosis; new research, [J. Legros] Rev.belge sc.méd. **15:** 9-13, Jan. '43
—sensitivity to penicillin, [R. Paull, S. N. Tucker, B. L. Holladay & C. R. Nicewonger] Ann.Int.Med. **24:** 413-419, March '46
—technic of bacteriologic diagnosis; modification of Costa-Troisier-Dauvergne medium, [R. Horrenberger] Arch.Inst.Pasteur d'Algérie **19:** 16-25, March '41
—toxinogenesis, [M. Armangué] Schweiz.Ztschr.f.Path. u.Bakt. **7:** 629-647, '44
—type differentiation, [M. Aufdermaur & H. Zellweger] Schweiz.med.Wchnschr. **76:** 25-28, Jan. 12, '46
carriers, among school children of Oslo, [A. Strøm] Nord.med. (Norsk mag.f.lægevidensk.) **14:** 1241-1242, April 25, '42
—among school children of São Paulo, [J. P. do Amaral & M. C. de Andrade] Mem.Inst.Butantan **18:** 1-7, '44-'45
—penicillin and carriers; preliminary report, [R. Magnol, M. E. Iglesias, N. L. Surraco & A. Prunell] Arch.de pediat.d.Uruguay **16:** 606-613, Oct. '45
—penicillin in local treatment, [R. Roch & J. P. Doret] Praxis **35:** 55-56, Jan. 24, '46
—sensitivity to penicillin, [R. Paull, S. N. Tucker, B. L. Holladay & C. R. Nicewonger] Ann.Int.Med. **24:** 413-419, March '46
—survey of latent diphtheria in Vizagapatam, [N. G. Pandalai] Indian J.M.Research **33:** 5-9, May '45
—treated with penicillin, [R. A. Kocher & W. J. Siemsen] Ann.Int.Med. **24:** 883-886, May '46

DIPHTHERIA, carriers—Continued
—treatment at Children's Hospital of Basel during 1943-1944, [B. Rust] Ann.pædiat. **164:** 71-74, '45
cerebral, [C. de Lange] Ann.pædiat. **165:** 241-270, '45
—nuclear lesions of brain stem in case of diphtheritic paralysis with involvement of several cranial nerves; role of involvement of Goll and Burdach nuclei in origin of ataxia of diphtheritic paralysis, [A. Lemierre, R. Garcin & I. Bertrand] Rev.neurol. **76:** 135-145, May-June '44
complications and sequels: See also Diphtheria, heart in; Paralysis, diphtheritic
—bilateral pneumothorax in tracheotomized patients, [J. Bok & J. B. Mullers] Geneesk.gids **24:** 77-84, March 28, '46
—death 100 days after onset; cellular lesions of dorsal nucleus of vagus, [J. S. Bourdin] Progrès méd. **73:** 309-310, Oct. 10, '45
—encephalomyelitis, [P. N. Laha] Brit.M.J. **1:** 722-723, May 11, '46
—influence of diphtheria in prognosis of scarlet fever, [E. Sujoy & J. Huberman] Semana méd. **2:** 69-72, July 12, '45
—present frequency of association of diphtheria and scarlet fever in Argentina, [R. Consigliere] Semana méd. **2:** 891-893, Dec. 6, '45
—two fibrinous solid foreign bodies formed during diphtheria in child; larger one removed by tracheobronchoscopy, smaller one expectorated during cough following infusion of epinephrine-tetracaine through tracheotomy opening, [D. H. Roll-Hansen] Nord. med. **29:** 489-490, March 8, '46
cutaneous, [J. V. Chambers] U.S.Nav.M.Bull. **46:** 744-748, May '46
—associated with polyneuritis, [H. Sanford] Proc.Neuropsychiat.Conf.,Sixth Serv.Command, pp. 170-173, '45
—diphtheria and polyneuritis, [A. Reuter & W. Schäfer] Bull.Hyg. **21:** 72-73, Feb. '46 [Abstract]
—panaritium in eczematoid diphtheria of face, [P. Robert] Dermatologica **91:** 240-241, '45
diagnosis: See also Diphtheria, bacilli
—nonvirulent diphtheria, [G. F. Harkness] Arch.Otolaryng. **42:** 412-414, Nov.-Dec. '45
epidemiology and statistics, [S. Mellings] M.Officer **75:** 132-133, April 6, '46
—antidiphtheritic immunization and prophylaxis; new proofs of efficacy, [G. Ramon] Presse méd. **53:** 545-546, Oct. 13, '45
—changing trends in San Francisco, [J. C. Geiger] Arch. Pediat. **62:** 510-515, Nov. '45
—Copenhagen epidemic, 1943-1945, [J. Ipsen] Epidemiol. Inform.Bull. **2:** 369-375, May 15, '46
—current reports on prevalence of certain diseases; diphtheria, Epidemiol.Inform.Bull. **1:** 836, Nov. 15, '45; 925, Dec. 15, '45; 961, Dec. 31, '45; **2:** 47, Jan. 15, '46; 92, Jan. 31, '46; 138, Feb. 15, '46; 182, Feb. 28, '46; 225, March 15, '46; 266, March 31, '46; 316, April 15, '46; 360, April 30, '46; 405, May 15, '46; 453, May 31, '46
—current reports on prevalence of certain diseases; diphtheria cases, 1945-46, Epidemiol.Inform.Bull. **2:** 365-367, April 30, '46
—diphtheria and immunization with Ramon toxoid in department of Eure-et-Loir, [Basse & S. Dauré] Bull.Acad.de méd.,Paris **129:** 469-472, July 3-31, '45
—diphtheria position [Scotland], Bull. Hyg. **21:** 157, March '46 [Abstract]
—epidemiology in Cuba, [G. Lage] Rev. de med.y cir. Habana **50:** 577-589, Dec. 31, '45
—epidemiology in department of Lot-et-Garonne, [Grill] Bull.Acad.de méd.,Paris **130:** 71-73, Jan. 22-Feb. 5, '46
—epidemiostatistical study of 1000 consecutive cases of confirmed diphtheria, [G. Lage] Rev.de med.y cir. Habana **50:** 475-485, Oct. 31, '45
—importance of age factor in interpretation of statistics on vaccination, [R. Rendu] Presse méd. **53:** 594-595, Nov. 3, '45
—in Aalborg district during 1939-1943; significance of vaccination and typing of bacilli, [E. Schiødt] Ugesk.f.læger **105:** 1225, Dec. 2, '43
—in adults in department of Florida during 1944, [F. Abente Haedo & M. J. Bonilla] Arch.urug.de med., cir.y especialid. **27:** 371-375, Oct. '45
—in Europe, [G. Clavero] Rev.san.e hig.púb. **20:** 74-81, Jan. '46
—incidence and trends in relation to artificial immunization, with some comparative data for scarlet fever, [S. D. Collins] Pub.Health Rep. **61:** 203-240, Feb. 15, '46
—incidence in interior of state of São Paulo, August, 1944, [E. Crûz] Arq.de hig.e saúde pub.,São Paulo **10:** 67-76, March '45
—influence of immunization by toxoid on morbidity and mortality, [G. Ramon] Bull.Acad.de méd.,Paris **129:** 467-469, July 3-31, '45
—morbidity and mortality in Lyon hospitals from 1938 to 1944 (first semester); influence of vaccination, [A. Bertoye] Rev.d'immunol. **9:** 239-243, '44-'45
—problems in U.S.S.R., [Z. Deutschman] Epidemiol.Inform.Bull. **2:** 191-198, March 15, '46

DIPHTHERIA, epidemiology and statistics—Continued
—recrudescence, especially of malignant form. [Desbuquois & Brée] Bull.Acad.de méd.,Paris **129:** 665-668, Nov. 13-27, '45
—Schick test carried out in adults in Bergen during epidemic, [T. M. Vogelsang & B. O. Kryvi] Nord. med. (Med.rev.,Bergen) **28:** 2021-2026, Oct. 5, '45
—situation in Europe, [K. Stowman] Epidemiol.Inform. Bull. **2:** 147-158, Feb. 28, '46
—susceptibility of Swiss population, [F. Koller] Helvet. med.acta **12:** 199-205, June '45
—vaccination in Bergen in 1940-1944; statistical data, [H. Hognestad] Nord.med. (Med.rev.,Bergen) **28:** 2026-2030, Oct. 5, '45
etiology and pathogenesis, malignant diphtheria and pathogenic importance of bacterial mesomucinases (mucinolytic enzymes), [A. Galeotti Flori] Riv.clin. pediat. **44:** 92-99, Feb. '46
heart in, electrocardiogram, [M. Sloer, L. Velles Aguirre & A. Invaldi] An.d.Hosp.niños e Inst. puericult.de Rosario, pp. 149-156, '44
—occurrence, diagnosis and prognosis of total auriculoventricular block, [P. Schweitzer] Nederl.tijdschr.v. geneesk. **90:** 44-46, Jan. 19-26, '46
immunity, [S. Mellings] M.Officer **75:** 132-133, April 6, '46
—alum precipitated toxoid; preparation and application in active immunization, [H. Ericsson] Nord.med. (Hygiea) **16:** 3569-3574, Dec. 19, '42
—antigenic and immunizing value of purified or crude toxoid with or without addition of substance increasing immunity; comparative studies, [G. Ramon, A. Boivin & R. Richou] Compt.rend.Soc.de biol. **137:** 430-431, '43
—campaign against diphtheria by means of toxoid vaccination in department of Tarn-et-Garonne, [Guerriero] Bull.Acad.de méd.,Paris **129:** 611-613, Oct. 23-Nov. 6, '45
—case for immunization, [W. B. Stott] J.Roy.Inst.Pub. Health & Hyg. **9:** 149-155, May '46
—combined immunization against whooping cough, diphtheria and tetanus, [P. M. Hamilton] Am.J.Nursing **45:** 1024-1025, Dec. '45
—comparative immunologic results obtained in man by means of combined triple vaccine against diphtheria, tetanus and typhoid-paratyphoid prepared according to 2 different formulas, [G. Ramon, A. Boivin, A. Laffaille & E. Lemétayer] Compt.rend.Soc.de biol. **135:** 784-789, '41
—comparison of intradermal reactions and allergies to tuberculin and to typhoid-paratyphoid and diphtheria antigens in course of infectious states, [R. Sohier, J. Capdeville & Navel] Ann.Inst.Pasteur **71:** 373-375, Sept.-Oct. '45
—diphtheria and immunization with Ramon anatoxin in department of Eure-et-Loir, [Basse & S. Dauvé] Bull.Acad.de méd.,Paris **129:** 469-472, July 3-31, '45
—diphtheria in Aalborg district during 1939-1943; significance of vaccination, [E. Schiødt] Ugesk.f.læger **105:** 1225, Dec. 2, '43
—immunization and prophylaxis; new proofs of efficacy, [G. Ramon] Presse méd. **53:** 545-546, Oct. 13, '45
—immunologic study of Schick and Reh tests, [R. Regamey] Schweiz.Ztschr.f.Path.u.Bakt. **6:** 409-412, '43
—importance of age factor in interpretation of statistics on vaccination, [R. Rendu] Presse méd. **53:** 594-595, Nov. 3, '45
—in mother and newborn infant; relations to Schick test, [J. P. do Amaral & O. R. de Souza e Silva] Mem.Inst.Butantan **18:** 9-19, '44-'45
—in Switzerland, [R. Regamey & E. Novel] Schweiz. Ztschr.f.Path.u.Bakt. **6:** 407-409, '43
—incidence and trends in relation to artificial immunization, with some comparative data for scarlet fever, [S. D. Collins] Pub.Health Rep. **61:** 203-240, Feb. 15, '46
—incidence of natural antitoxin in horses; influence on results of antigenic stimulus, [P. N. Basu & R. N. Roy] J.Hyg. **44:** 348-349, May '46
—influence of toxoid immunization on morbidity and mortality, [G. Ramon] Bull.Acad.de méd.,Paris **129:** 467-469, July 3-31, '45
—mechanism; experimental studies, [H. Seemüller] Schweiz.Ztschr.f.Path.u.Bakt. **7:** 468-480, '44
—morbidity and mortality in Lyon hospitals from 1938 to 1944 (first semester); influence of vaccination, [A. Bertoye] Rev.d'immunol. **9:** 239-243, '44-'45
—natural immunity and immunization by nasal route, [J. dal Borgo & A. Essmann] An.méd.Concepción (no. 2) **2:** 21-29, April-June '45
—neutralization of Corynebacterium diphtheriae type toxins with standard antitoxin, as determined by skin reactions in guinea pigs, [K. Zinnemann] J. Path.&Bact. **58:** 43-50, Jan. '46
—occurrence of diphtheria in vaccinated patients, [V. Gaustad] Nord.med. (Norsk mag.f.lægevidensk.) **26:** 1004-1007, May 11, '45

DIPHTHERIA, immunity—Continued
—paradoxical serologic phenomenon: toxic serum becomes detoxicated by addition of toxin; role of heterophil hemagglutinins in immunity, [H. Seemüller] Schweiz.Ztschr.f.Path.u.Bakt. **6:** 335-344, '43; comment by Reh, Armangué, Novel and Dedie **7:** 481-495, '44
—physical impairments of members of low-income farm families—11,490 persons in 2,477 Farm Security Administration borrower families, 1940; extent of immunization, [M. Gover & J. B. Yaukey] Pub.Health Rep. **61:** 97-109, Jan. 25, '46
—post-Schick test; role as adventitious stimulus, [G. Bousfield] M.Officer **74:** 181, Dec. 1, '45
—production of antiserum and adjuvant substances of immunity, principle of toxoids and flocculation method, [G. Ramon] Bull.Acad.de méd.,Paris **129:** 501-511, July 3-31, '45 [Comment on article of Lemétayer and others]
—protective value of "univalent" antibodies produced by photo-oxidation of antipneumococcal rabbit-serum and antidiphtheric horse-serum, [A. Tyler & S. M. Swingle] J.Immunol. **51:** 339-347, Nov. '45
—public health education; fighting childhood's foe, [K. M. Hirst] Canad.J.Pub.Health **37:** 77-79, Feb. '46
—reaction of first born children, [N. Faxén] Nord.med. (Hygiea) **25:** 611-616, March 23, '45
—reinforcement of waning immunity against diphtheria, Bull.Hyg. **20:** 596, Oct. '45 [Abstract]
—results of mass immunization in Eastern Health Area, Victoria, 1932-1943, [R. E. Harris] Bull.Hyg. **20:** 655, Nov. '45 [Abstract]
—results of mass toxoid immunization, [I. Nasso] Pediatria **48:** 722-724, Oct. '40
—Schick test carried out in adults in Bergen during epidemic, [T. M. Vogelsang & B. O. Kryvi] Nord. med. (Med.rev.,Bergen) **28:** 2021-2026, Oct. 5, '45
—Schick test; experiences, [A. Panizza Blanco] Pediat. Américas **3:** 613-627, Oct. '45
—susceptibility in Oslo on basis of Schick tests, [A. Strøm] Nord.med. (Norsk mag. f lægevidensk.) **14:** 1502-1506, May 16, '42
—susceptibility of Swiss population, [F. Koller] Helvet. med.acta **12:** 199-205, June '45
—vaccination in Bergen in 1940-1944; statistical data, [H. Hognestad] Nord.med. (Med. rev., Bergen) **28:** 2026-2030, Oct. 5, '45
laryngeal, acute laryngitis with laryngostenosis and acute obturating laryngotracheobronchitis (croup and croup-like conditions), [G. & F. Boysen] Acta oto-laryng. **31:** 402-425, '43
—acute laryngotracheobronchitis vs. diphtheria, [W. Sako & J. R. Schenken] New Orleans M. & S. J. **98:** 288-293, Dec. '45
—condition after tracheotomy in children with membranous croup, illustrated by two necropsies, [D. H. Roll-Hansen] Nord.med. **26:** 1298, June 29, '45
—directions for therapy of laryngeal stenosis, [A. Colarusso & P. Visconti] Pediatria **48:** 804-815, Dec. '40
—observed at Stavanger Hospital, [T. Kahrs] Nord.med. (Med.rev., Bergen) **28:** 2034-2038, Oct. 5, '45
mortality: See also Diphtheria, epidemiology and statistics
—epidemiological notes; case mortality rates at Copenhagen, Epidemiol.Inform.Bull. **1:** 935-937, Dec. 31, '45
—reductions in Ontario, 1900-1942, [J. T. Phair & N. E. McKinnon] Canad.J.Pub.Health **37:** 69-73, Feb. '46
—report of 6 deaths, [H. H. Joffe & A. H. Wells] Minnesota Med. **29:** 335-339, April '46
nasal, anterior nasal diphtheria, [A. Macdonald] Month. Bull.Min.Health & Emerg.Pub.Health Lab.Serv. **5:** 25-27, Jan. '46
—as cause of septum perforation, [E. Vaheri] Acta oto-laryng. **33:** 300-305, '45
—foreign body in nose simulating rhinitis; case, [S. Caldas] Arq.brasil.de cir.e ortop. [12]: 399-404, '44
paralysis following: See Paralysis, diphtheritic
pharyngeal, pharyngeal touch with potassium tellurite as means of extemporaneous diagnosis of angina; blackening of exudate, [R. Saric] J.de méd.de Bordeaux **121-122:** 523-524, Nov. '45
Schick test: See Diphtheria, immunity
therapy, desoxycorticosterone acetate (adrenal preparation), [H. A. Hansen-Ymker] Nederl.tijdschr.v. geneesk. **90:** 208-209, March 16-23, '46
—modern treatment, [G. E. Breen] M.Press **214:** 376-380, Dec. 12, '45
—penicillin, [B. de F. Olivarius] Nord.med. **29:** 435-436, March 1, '46
—penicillin treatment of malignant diphtheria, [A. B. Christie & J. C. Preston] Brit.M.J. **1:** 433-434, March 23, '46
—question of using strong or massive doses of antiserum, [A. Invaldi] An.d.Hosp.niños e Inst.puericult. de Rosario, pp. 75-78, '44
—serotherapy, [G. Ramon] Rev.san.e hig.púb. **20:** 221-238, March '46

DIPHTHERIA—Continued
toxin: See also Diphtheria, immunity; Diphtheria, toxoid; etc.
—application of chromatography to purification, [R. Regamey, L. Calpini, R. Ballinari & M. Neyroud] Schweiz.Ztschr.f.Path.u.Bakt. **6:** 405-406, '43
—denaturation of proteins in meat used as culture medium for production, [M. Philippe & P. Bosq] Compt. rend.Soc.de biol. **137:** 290-292, '43
—effect on adrenal cortical function, [A. Giroud, P. Giroud & M. Martinet] Compt.rend.Soc.de biol. **135:** 365-366, '41
—production by submerged culture method, [F. V. Linggood] Nature,London **157:** 264, March 2, '46
—production of microbic toxins with new culture medium based on papain digestion of meat; application of method to obtain toxin for preparation of toxoid, [G. Ramon, J. Pochon & G. Amoureux] Compt.rend. Soc.de biol. **135:** 1502-1505, '41
—skin changes in rabbits' ears produced by repeated intracutaneous injections, [C. Brück] Acta dermat.-venereol. **26:** 205-232, Jan. '46
—three new serologic phenomena: dissociation, variant and blockade phenomenon in experimental demonstration of binding of hemagglutinins by diphtheria toxin and toxoid respectively, [H. Seemüller] Schweiz.Ztschr.f.Path.u.Bakt. **8:** 503-510, '45
—toxinogenesis of Corynebacterium diphtheriae, [M. Armangué] Schweiz.Ztschr.f.Path.u.Bakt. **7:** 629-647, '44
toxin-antitoxin, production of anaphylactic shock in guinea pigs by neutral mixture of toxin-antitoxin following preliminary administration of physostigmine, [D. Danielopolu] Compt.rend.Soc.de biol. **137:** 299-300, '43
toxoid: See also Diphtheria, immunity
—application of chromatography to purification, [R. Regamey, L. Calpini, R. Ballinari & M. Neyroud] Schweiz.Ztschr.f.Path.u.Bakt. **6:** 405-406, '43
—fatal anaphylactic shock; occurrence in identical twins following second injection of diphtheria toxoid and pertussis antigen, [J. Werne & I. Garrow] J. A. M. A. **131:** 730-735, June 29, '46
—purification and concentration by precipitation with sodium sulfate, [R. Regamey, M. Neyroud & L. Calpini] Schweiz.Ztschr.f.Path.u.Bakt. **6:** 402-405, '43
—purification and preparation in solution of very high antigenic titer (up to 20,000 units per cc.), [G. Ramon & A. Bolvin] Compt.rend.Soc.de biol. **137:** 409-410, '43
—purified by absorption, [I. A. Parfentjev & M. A. Goodline] J.Bact. **50:** 661-666, Dec. '45
—three new serologic phenomena: dissociation, variant and blockade phenomenon in experimental demonstration of binding of hemagglutinins by diphtheria toxin and toxoid respectively, [H. Seemüller] Schweiz.Ztschr.f.Path.u.Bakt. **8:** 503-510, '45
DIPLEGIA: See Paralysis
DIPLOCOCCUS pneumoniae: See Pneumococci
DIPLOPIA
—nystagmoid movements and visual perception; interrelation in monocular diplopia, [M. B. Bender & H. L. Teuber] Arch.Neurol. & Psychiat. **55:** 511-529, May '46
—polyopia and monocular diplopia of cerebral origin, [M. B. Bender] Arch.Neurol.& Psychiat. **54:** 323-338, Nov.-Dec. '45
—sixth nerve paralysis after spinal analgesia, [W. A. Fairclough] Brit.M.J. **2:** 801-803, Dec. 8, '45
DIPTERA: See Flies
DIRADOURIAN, J.: See **SALA, S. L., jt. auth.**
DIRIART, M. H.: See **MARQUEZY, R. A., jt. auth.**
DIRKEN, M. N. J., and SIEMELINK, J. J., L'influence de refroidissement du muscle sur la forme de l'électromyogramme, Arch.néerl.de physiol. **25:** 523-535, '41
DIROFILARIA immitis: See Filaria; Filariasis
DIRR, K., ¿Qué debe el médico saber de la reacción de Takata y Ara? Gac.méd.españ. **19:** 404-407, Sept. '45
DISABILITIES: See Defectives; Eyes, wounds and injuries; Veterans; Workmen's Compensation and Insurance; etc.
DISABLED PERSONS (EMPLOYMENT) ACT: See Defectives
DISAPPOINTMENT
—effect on ego and superego formation in normal and depressive development, [E. Jacobson] Psychoanalyt. Rev. **33:** 129-147, April '46
DISASTERS
See also Air Raids; Fires; War; etc.
—universal system for practice of hemotherapy, phleboclysis and hypodermoclysis during great catastrophes, [E. S. Sammartino] Semana méd. **2:** 407, Sept. 13, '45; 738, Nov. 8, '45
DISCOMBE, G., Criteria of eosinophilia, Lancet **1:** 195-196, Feb. 9, '46
Extrusion of nucleic acid from nuclei of human granulocytes, Nature,London **157:** 370-371, March 23, '46
DISEASE
See also Constitution; Diagnosis; Medicine; Public Health; etc.
—nature, [A. Lumière] Avenir méd. **38:** 88, March; 195, July-Aug. '41

DISEASE—Continued
—rare diseases and syndromes, with some examples, [F. P. Weber] M.Press **215:** 87-92, Feb. 6, '46
—relation of corneal vascularization and conjunctival transparency to general disease, [P. A. Gardiner] Brit.J.Ophth. **30:** 225-232, April '46
—thesaurismosis; concept and classification, [J. M. Albores] Semana méd. **1:** 310-315, Feb. 14, '46
chronic, biliary disease in elderly and chronically ill patient, [E. M. Aronstam] New York State J.Med. **46:** 1117-1119, May 15, '46
—care of chronically ill, [E. Nicholson] Hosp.Counc.Bull. **9:** 10, Feb. '46
—care of sick, [Amulree & E. L. Sturdee] M.Officer **75:** 99-101, March 16, '46; also, Brit.M.J. **1:** 617-619, April 20, '46
—chronic disease from patient's point of view (home project and village settlement), [E. McClurkin] Mod. Hosp. (no. 6) **65:** 70, Dec. '45; (no. 1) **66:** 83, Jan. '46
—Hospital for Chronic Diseases in Tepexpan, [R. Velasco Ceballos] Salub.y asist. (no. 8) **2:** 1-172, March-April '45
—in relation to survivorship 20 years later, [A. Ciocco] Human Biol. **18:** 33-48, Feb. '46
—modern old age; planning for chronically ill, [A. Stone] Survey **82:** 111-112, April '46
—problem in hospitals, [J. Seide] Harefuah **30:** 61-66, Feb. 1, '46 [in Hebrew]
—problem that must be faced, [E. S. Rogers] Am.J.Pub. Health **36:** 343-350, April '46
—what sort of hospital care should chronically ill receive? [E. Erickson] Hosp.Management (no. 1) **61:** 34-36, Jan. '46
degenerative: See Arteriosclerosis; Cardiovascular Diseases, kidney disease with; Old Age, diseases; etc.
diet and disease: See Diet and Dietetics
etiology and pathogenesis, pathologic destiny of man (individual predisposition to certain diseases), [L. de Gennes] Méd.et l'homme, no. 1, pp. 21-22, ['45]
—syphilitic "terrain" and morbid syndromes, [D. Trojani] J.de méd.de Lyon **27:** 121-125, Feb. 5, '46
in famous persons: See also Acarie, Marie de l'Incarnation; Bolívar, Simón; Emerson, Ralph Waldo; d'Esté, Augustus; Frederick III, Emperor of Germany; Gorman, Michael; de Goya y Lucientes, Francisco; Hölderlin, Johann Christian Friedrich; Meyer, Conrad Ferdinand; de Musset, Alfred; Napoleon III; Proust, Marcel; Roosevelt, Franklin Delano; van Gogh, Vincent
—tuberculous geniuses, [H. J. Ustvedt] Nord.med. (Norsk mag.f.lægevidensk.) **15:** 2259-2266, Aug. 8, '42
incidence: See Epidemiology; Vital Statistics, morbidity
industrial: See Industry and Occupations, diseases and poisoning
physical-mental relationships: See also Asthenia, neurocirculatory; Emotions; Neurasthenia and Psychasthenia; Neuroses and Psychoneuroses; etc.
—[A. H. Fortanier & J. Lindner] Psychiat.en neurol.bl. **44:** 426-434, Oct.-Dec. '40
—art in treating arthritics, [G. R. Waldrop] J.Health & Phys.Educ. **17:** 158, March '46
—essays on biology of disease; recent advances in psychosomatic medicine, [E. Moschcowitz] J.Mt.Sinai Hosp. **12:** 928-938, Nov.-Dec. '45
—faulty management of psychiatric syndromes simulating organic disease, [A. E. Bennett] J.A.M.A. **130:** 1203-1208, April 27, '46
—functional overlay in physical disease, [W. Z. Kerman] Proc.Neuropsychiat.Conf.,Sixth Serv.Command, pp. 67-72, '45
—fundamentals of psychosomatic medicine, [A. L. Nobre de Mello] Cultura méd. **7:** 31-37, July-Sept. '45
—general pathology and psychism, [E. E. Krapf] Index neurol.y psiquiat. **5:** 192-206, Nov. '45
—genital disorders of psychologic origin, [R. Cañizares] Villaclara méd. **13:** 280-284, Sept.-Oct. '45
—hyperventilation syndrome; psychosomatic problem, [V. J. Derbes & W. A. Sodeman] Bull.Tulane M.Fac. **5:** 55-64, May '46
—medicine and psychotherapy, [C. G. Jung] Bull. schweiz.Akad.d.med.Wissensch. **1:** 315-325, '45
—multiphasic personality inventory; study of psychologic problems of patients as aid to clinic efficiency, [S. R. Hathaway] Mod.Hosp. (no. 4) **66:** 65-67, April '46
—patient and his disease; 5 case reports, [E. D. Lineberry] J.M.A.Alabama **15:** 229-233, Feb. '46
—patient's history in diagnosis, [C. D. Brink] South African M.J. **19:** 476-478, Dec. 22, '45
—personality and oral disease, [C. Binger] Ann.Dent. **4:** 175-182, March '46
—psychiatric implications of internal medicine, [H. A. Steckel] Psychiatric Quart. **19:** 636-643, Oct. '45
—psychiatry with psychosomatic implications in general hospital, [A. B. Musa] Connecticut M.J. **10:** 474-476, June '46
—psychogenic factors in etiology of diabetes, [B. R. Gendel & J. E. Benjamin] New England J.Med. **234:** 556-560, April 25, '46
—psychogenic vomiting, [J. H. Masserman] J.Nerv.& Ment.Dis. **103:** 224-233, March '46

DISEASE, physical-mental relationships—Continued
—psychologic adjustments in activity therapy, [J. E. Davis] Physiotherapy Rev. **25:** 280-286, Nov.-Dec. '45
—psychosomatic approach in gynecologic practice, [E. Bryson] Practitioner **155:** 378-384, Dec. '45
—psychosomatic approach in practice, [S. R. Cooper & W. E. Powles] McGill M.J. **14:** 415-438, Dec. '45
—psychosomatic concepts in physical medicine, [B. & J. Goldberger] Arch.Phys.Med. **27:** 5-11, Jan. '46
—psychosomatic consultations in industry, [E. A. Irvin] Indust.Med. **15:** 1-5, Jan. '46
—psychosomatic matrix, [J. V. Cohn] J.Florida M.A. **32:** 421-425, Feb. '46
—psychosomatic medicine and psychiatry, [B. C. Schiele] Dis.Nerv.System **7:** 101-106, April '46
—psychosomatic problems as seen in internal medicine, [P. C. Clark] Psychiatric Quart. **20:** 113-122, Jan. '46
—psychosomatic problems in army general hospital, [M. E. Johnson] J.Oklahoma M.A. **39:** 201-208, May '46
—psychosomatic study of 50 stuttering children; social, physical and psychiatric findings, [J. L. Despert] Am.J.Orthopsychiat. **16:** 100-113, Jan. '46
—psychosomatic study of myself, [F. Wertham] J.Clin. Psychopath. **7:** 371-382, Oct. '45
—psychosomatic symptoms and borderline hyperthyroidism, [B. J. Ficarra] Am.J.Surg. **71:** 363-364, March '46
—recent progress in psychosomatic investigation and practice, [F. Dunbar] Rev.neuro-psiquiat. **8:** 99-120, June '45
—reconditioning; psychologic implications, [R. L. Deter & B. H. Lyndon] Ment.Hyg. **30:** 207-225, April '46
—rehabilitation of wounded and biologic force of mind, [P. Lombard] Afrique franç.chir., nos. 5-6, pp. 177-182, Sept.-Dec. '45
—relation of study of hand to psychosomatic medicine, [E. Scheimann] M.Rec. **159:** 284-286, May '46
—review of psychiatric progress 1945; psychosomatic medicine, [P. H. Hoch] Am.J.Psychiat. **102:** 507-511, Jan. '46
—somatic diseases in psychoses; preliminary report, [J. Madsen] Nord.med. (Hospitalstid.) **16:** 3657-3667, Dec. 26, '42
—symposium on problems in postwar medicine; significance of psychiatric diagnosis, [E. Saxe] M. Clin. North America **30:** 451-458, March '46
—therapy of peptic ulcer from point of view of internist, [C. M. Jones] Psychosom.Med. **8:** 200-204, May-June '46
—thrombophlebitis with multiple pulmonary emboli; psychiatric self-observations, [F. Wertham] Am.J. M.Sc. **211:** 166-173, Feb. '46; abstr., J.Clin.Psychopath. **7:** 371-382, Oct. '45
—type and frequency of somatic morbidity factors in mental diseases; preliminary report, [H. Sjögren] Nord.med. (Hygiea) **18:** 931-937, May 29, '43
—what is wrong with dyspeptic whose findings are all negative? [W. C. Alvarez] South.M.J. **39:** 390-397, May '46

transmission: See also Cattle, diseases; Dust; Insects; Milk; Water; under names of diseases; etc.
—findings in diseases similar to malaria, [B. C. Basu] Calcutta M.J. **43:** 81-90, March '46
—need for unifying microbiologic terminology; should one say contagion, invisible microbe, filtrable virus, virus, ultravirus, inframicrobe? [Edmond Sergent, L. Parrot & R. Horrenberger] Arch.Inst.Pasteur d'Algérie **18:** 117-178, June '40
—postage stamps as mode of transmitting bacteria, [S. H. Macht] Virginia M.Monthly **73:** 60-61, Feb. '46
—veterinary practitioner's contribution to health, [T. O. Brandenburg] Vet.Med. **41:** 165-167, May '46

DISHWASHING: See Cooking and Eating Utensils

DISINFECTION AND DISINFECTANTS
See also Antisepsis and Antiseptics; Germicides; Sterilization, surgical; Wounds; under names of disinfectants; etc.
—disinfecting, [H. A. Sandford] Hospital,London **42:** 144-146, April '46
—influence of sodium chloride on disinfectants, [L. Neipp] Schweiz.Ztschr.f.Path.u.Bakt. **9:** 66-87, '46
—sterilizing bacteriologic loop during phenol coefficient determinations, [R. K. Jennings & C. H. Ludwig] J.Franklin Inst. **240:** 63-64, July '45

DISLOCATIONS
See also under names of joints, as Hip, dislocations; Shoulder, dislocations; etc.
—malunited fractures and dislocations, [T. H. Somervell] Indian J.Surg. **7:** 85-95, June '45
—minor dislocations, [W. E. Tucker] Practitioner **156:** 242-253, April '46
—peripheral nerve injury in dislocations of long bones, [E. S. Gurdjian & H. M. Smathers] Tr.West.S.A. (1944) **52:** 496-525, '45

DISPENSARIES: See Cancer, clinics; Clinics; Infant Welfare; Outpatient Department; Tuberculosis, clinics; etc.

DISPOSITION: See Personality

DISSECTION: See Anatomy; Autopsies; Brain, abscess; Liver, anatomy and histology; Mosquitoes; Tissue, sections; etc.

DI STEFANO, A. J., JR., New technic of enumeration and differentiation of leucocytes, Marquette M.Rev. **10:** 125-128, July '45

DISTEMPER
—cell-blockade in canine distemper, [R. G. Green & C. S. Stulberg] Proc.Soc.Exper.Biol.& Med. **61:** 117-121, Feb. '46
—distemperoid virus interference in canine distemper, [R. G. Green & C. S. Stulberg] Science **103:** 497-498, April 26, '46

DISTINCTOR: See Roentgen Rays, apparatus

DISTOMIASIS
—Fasciola hepatica infection in child, [A. Vázquez Pausa, A. Inclán Sandoval, A. Sellek Azzi & M. García Vázquez] Pediat.Américas **3:** 740-744, Dec. 15, '45
—hepatic distomiasis; case, [P. Hillemand, A. Varay, J. R. Debray and Mme. Duguet] Bull.et mém.Soc.méd. d.hôp.de Paris **62:** 50-52, '46
—living Fasciola hepatica in gallbladder extracted by puncture of canal during cholecystectomy for lithiasis; case, [G. Kessler] Lyon chir. **40:** 595-597, Sept.-Oct. '45
—Paragonimus westermanii; case, [T. H. Brem & H. A. Cohn] Radiology **46:** 511-513, May '46

transmission, crustacean vector of mammalian lung fluke (Paragonimus) in Philippines; preliminary notes, [M. A. Tubangui] J.Parasitol. **32:** 150-151, April '46

DISULFANILAMIDE (sulfonamide): See Gonorrhea, therapy

DITAINE
—renal dilatation produced by echitamine, [R. Hamet] Compt.rend.Soc.de biol. **135:** 1565-1567, '41

DITTMAR, F., Neuere Ergebnisse der Allergieforschung. (Ein Sammelbericht), Ztschr.f.ärztl.Fortbild. **37:** 134, March 1, '40; 164, March 15, '40

DITTRICK, H., Medical fee bills from Ohio and Georgia, Bull.Hist.Med. **18:** 544-555, Dec. '45

DIURESIS AND DIURETICS
See also Diabetes Insipidus; Kidneys, function tests; Kidneys, physiology; Water, metabolism
—action of glycosuria on antidiuretic effect of posterior pituitary extracts, [A. Patalano & R. di Stefano] An.d.Inst.invest.fis.apl.a la pat.humana **6:** 97-107, '44; also, Rev.Asoc.méd.argent. **60:** 58-62, Jan. 15-30, '46
—adrenal insufficiency and provoked diuresis; action, [J. Decourt, R. Gorin, R. Chateau & J. Louchart] Ann. d'endocrinol. **6:** 172-176, '45
—antidiuretic action of barbiturates (phenobarbital, amytal, pentobarbital) and mechanism involved in this action, [R. C. de Bodo & K. F. Prescott] J. Pharmacol.& Exper.Therap. **85:** 222-233, Nov. '45
—antidiuretic activity in blood of nonpregnant women and women during normal and toxemic pregnancy, [V. I. Krieger & T. B. Kilvington] J.Clin.Endocrinol. **6:** 320-324, April '46
—change in plasma volume and body weight in normal subjects after low salt diet, ammonium chloride and mercupurin (mercurophylline, mercurial-theophylline preparation), [R. H. Lyons, S. D. Jacobson & N. L. Avery, Jr.] Am.J.M.Sc. **211:** 460-466, April '46
—clinical use of diuretics, [R. O. Russell] J.M.A.Alabama **15:** 237-239, Feb. '46
—conferences on therapy [from Cornell University Medical College and New York Hospital]; use of mercurial diuretics, New York State J.Med. **46:** 62-72, Jan. 1, '46
—diuresis in congestive failure, [M. D. Altschule] Bull. New England M.Center **7:** 245-248, Dec. '45
—effect of section of supraoptico-hypophysial tracts on inhibition of water diuresis by emotional stress, [W. J. O'Connor] Quart.J.Exper.Physiol. **33:** 149-161, Jan. '46
—experimental study of diuretic disorders caused by anoxia, [J. Malméjac & G. Charbon] Algérie méd., pp. 67-73, Jan.-Feb. '46
—forced diuresis during hydropenia, [G. R. Hervey, R. A. McCance & R. G. O. Tayler] Nature, London **157:** 338, March 16, '46
—heart failure (with special reference to value of mersalyl, mercury preparation), [D. L. Beers] Ohio State M.J. **42:** 156-157, Feb. '46
—importance of Volhard diuretic test in evaluation of operative risk, [O. Lindahl] Nord.med. (Hygiea) **28:** 2183-2185, Oct. 19, '45
—influence of cerebral cortex on vegetative processes; effect of chronic irritation of premotor zone on diuretic function of kidneys, [P. M. Kaplan & D. E. Svider] Byull.eksper.biol.i med. (nos. 1-2) **18:** 26-29, '44
—influence of posture on kidney function; fall of diuresis in erect posture, [C. Brun, E. O. E. Knudsen & F. Raaschou] Acta med.Scandinav. **122:** 315-331, '45; abstr., Nord.med. (Hospitalstid.) **25:** 93-96, Jan. 19, '45
—mechanism of modification of urinary secretion in dog during evipal (barbital derivative) anesthesia, [M. Plumier] Compt.rend.Soc.de biol. **135:** 433-434, '41

DIURESIS AND DIURETICS—Continued
—mercurial diuretics; intolerance as shown by skin sensitivity, [A. Burrows & W. Stokes] Brit.Heart J. 7: 161-167, Oct. '45
—mercury-containing diuretics, [A. Perdrup] Nord.med. 15: 2110, July 18, '42
—new method for administration of merkuzal and mersalyl (mercury preparations), [N. A. Efimov] Sovet.med. (nos. 2-3) 7: 21-23, '43
—new research on physicochemical characteristics of areosols; absorption by lungs; action in man of areosols formed from diuretic substances, [J. Stalport] Arch.internat.de pharmacodyn.et de thérap. 71: 248-312, Dec. 31, '45
—prolonged use of mercupurin (mercurophylline, mercurial-theophylline preparation) in congestive cardiac failure; report of case receiving 437 injections over period of 5 years; autopsy, [W. G. Leamon, Jr.] Proc.Am.Federation Clin.Research (1944) 2: 25, '45
—sudden death following initial injection of mercurial diuretic. [A. Murphy] M.J.Australia 1: 589-590, April 27, '46
—thromboplastic properties of mercurial diuretics, [D. I. Macht] Am.Heart J. 31: 460-463, April '46
—urine acidity in alcohol diuresis in man, [M. G. Eggleton] J.Physiol. 104: 312-320, Jan. 15, '46
—use of antidiuretic property of pitressin (posterior pituitary preparation) in excretory pyelography, [R. Lich, Jr. & P. J. Lewis] J.Urol. 54: 400-402, Oct. '45
—use of mercupurin (mercurophylline, mercurial-theophylline preparation) administered orally (in congestive failure): further observations, [R. C. Batterman, A. C. DeGraff & H. M. Shorr] Am.Heart J. 31: 431-437, April '46
—water excretion in recovery from manic-depressive psychosis (depressive phase), [C. Trolle] Acta psychiat.et neurol. 20: 235-245, '45

DIVELLA, M., Abolizione dei locali di meretricio e riorganizzazione dei servizi antivenerei, Igiene e san. pub. 1: 243-256, April-June '45

DIVERTICULA: See Bladder, diverticula; Esophagus, diverticula; Intestines, diverticula; etc.

DIVING
—at U. S. Naval Torpedo Station, Newport, R. I., with emphasis on cases of bends occurring during 1944, [J. W. Huston & W. J. Alexander] U.S.Nav.M.Bull. 46: 348-352, March '46
—decompression sickness incident to deep sea diving (John Wyckoff lecture), [A. R. Behnke] Medicine 24: 381-402, Dec. '45
—fatal accident, [E. Waaler] Nord.med. (Med. rev., Bergen) 13: 489-492, Feb. 14, '42

DIVRY, A.: See DUMONT-RUYTERS, L., jt. auth.

DIXON, C. F., and BENSON, R. E., Carcinoma of sigmoid and rectosigmoid involving urinary bladder; surgical management in 64 cases, Tr.West.S.A. (1944) 52: 414-430, '45
Principles in management of external fecal fistulas, J.A.M.A. 130: 755-761, March 23, '46

——See WAUGH, J. M., jt. auth.
——See WEBER, H. M., jt. auth.
DIXON, C. H.: See BANK, J., jt. auth.
DIXON, F. W., Clinical results in patients treated by intranasal ethmoidectomy, Arch.Otolaryng. 43: 59-62, Jan. '46
DIXON, G. J., and DICK, T. B. S., Acute brachial radiculitis: course and prognosis, Lancet 2: 707-708, Dec. 1, '45
DIXON, H. M.: See TWINING, H. E., jt. auth.
DIXON, J.: See BALDI, E. M., jt. auth.
DIXON, K.: See DAVIES, J. H. T., jt. auth.
DIXON, M.: See CAPUTTO, R., jt. auth.
DJIAN, G., Evolution de la radiocinématographie, J.de radiol.et d'électrol. 26: 356-363, '44-'45
DMOCHOWSKI, L., Comparative potency of mammary tumour agent of mice of different genetic constitution, Brit.J.Exper.Path. 26: 267-269, Aug. '45
DMYTRYK, E. T.: See ANDERSON, W. A. D., jt. auth.
DNYANSAGAR, V. R.: See JOSHI, K. G., jt. auth.
DOAK, B. W., HALBERT, S. P., SMOLENS, J., and MUDD, S., Comparison of rabbit and mouse antisera to Shigella paradysenteriae, J.Immunol. 52: 113-120, Feb. '46
——See SMOLENS, J., jt. auth.
DOAN, C. A., and WRIGHT, C. S., Primary congenital and secondary acquired splenic panhematopenia, Blood 1: 10-26, Jan. '46
——See BARNARD, R. D., jt. auth.
——See WRIGHT, C. S., jt. auth.
——WILSON, H. E., JR., and WRIGHT, C. S., Folic acid (L. casei factor), essential pan-hematopoietic factor; experimental and clinical studies, Ohio State M.J. 42: 139-144, Feb. '46
DOANE, J. C., Standardized technics serve patient best, Mod.Hosp. (no. 1) 66: 81-82, Jan. '46
Examinations by x-rays, Mod.Hosp. (no. 2) 66: 82, Feb. '46

DOBBIE, J. N., Dr. Vynne Borland, M.Officer 74: 200, Dec. 15, '45
DOBBINS, T., Paraprol in industrial dermatitis, Indust. Med. 15: 13-14, Jan. '46
DOBES, W. L., and JONES, J., Erythema streptogenes, Arch.Dermat.& Syph. 53: 107-114, Feb. '46
——See FRANKS, A. G., jt. auth.
——JONES, J., and FRANKS, A. G., Testosterone propionate in treatment of senile pruritus, J.Clin. Endocrinol. 5: 412-418, Dec. '45
DOBRINER, K.: See EGGLESTON, N. M., jt. auth.
DOBROVA, O. S., Orthopedic apparatus for injuries of peripheral nervous system of upper extremities, Khirurgiya, no. 6, pp. 62-67, '45
DOBROVOLSKAIA-ZAVADSKAIA, N., and RODZEVITCH, M., Panachure artificielle chez des souris irradiées, Compt.rend.Soc.de biol. 135: 1303-1305, '41
Apparition d'une tumeur chez une souris de la lignée non cancéreuse XLI, après une seule application de rayons x, Compt.rend.Soc.de biol. 135: 1347-1349, '41
DOBRY, A. (Mme.) and BOYER, F. (Mme.), Sur le nitrososulfure de fer ou sel de Roussin—action antiseptique, Ann.Inst.Pasteur 71: 455-462, Nov.-Dec. '45
DOBRZYNSKI, N., Nouvelle méthode d'ionothérapie et de balnéothérapie oculaires; nouvel instrument: l'écarteur-releveur palpébral, Ophthalmologica 109: 259-265, April-May '45
Campaign against trachoma in Palestine in past and in future, Harefuah 29: 158-161, Oct. 1, '45 [In Hebrew]

DOBSON, A. M.: See RACE, R. R., jt. auth.

DOBSON, C., Subacute bacterial endocarditis complicated by pregnancy, successfully treated with penicillin, Am.J.Obst.& Gynec. 51: 427-428, March '46
DOBYNS, B. M., Studies on exophthalmos produced by thyrotropic hormone; study of exophthalmos produced by various thyrotropic hormones and influence of testes on exophthalmos, Surg., Gynec.& Obst. 82: 290-300, March '46
Studies on exophthalmos produced by thyrotropic hormone; changes induced in various tissues and organs (including orbit) by thyrotropic hormone and their relationship to exophthalmos, Surg., Gynec.& Obst. 82: 609-617, May '46
Studies on exophthalmos produced by thyrotropic hormone; further study of changes induced in fat by thyrotropic hormone (tissue reactions associated with exophthalmos), Surg., Gynec.& Obst. 82: 717-722, June '46
DOCK, W., Organic lesions resulting from emotional stress, Texas State J.Med. 41: 398-401, Dec. '45
Apical localization of phthisis; its significance in treatment by prolonged rest in bed, Am.Rev.Tuberc. 53: 297-305, April '46

DOCKERTY, M. B.: See BARBOSA, J. J. de C., jt. auth.
——See BLACKWELL, W. J., jt. auth.
——See FRYFOGLE, J. D., jt. auth.
——See LOFGREN, K. A., jt. auth.
——See LONG, G. C., jt. auth.
——See QUATTLEBAUM, F. W., jt. auth.
DOCKX: See EYCKMANS, jt. auth.
DODD, B. E.: See BOORMAN, K. E., jt. auth.
DODD, H., Una operación radical de las venas varicosas, Día méd. 17: 846-849, Aug. 13, '45
DODD, M. C., Chemotherapeutic properties of 5-nitro-2-furaldehyde semicarbazone (furacin), J.Pharmacol. & Exper.Therap. 86: 311-323, April '46
——See CRAMER, D. L., jt. auth.
DODD, STANLEY: See Obituaries
DODDS, A.: See HATTON, E. H., jt. auth.
DODDS, E. C., Possibilities in realm of synthetic estrogens, Vitamins & Hormones 3: 229-235, '45
Ancient apothecaries and modern biochemists, Lancet 1: 221-224, Feb. 16, '46
DODDS, J. C., Treatment of sulfonamide-resistant gonorrhea with penicillin as clinic routine, J.Michigan M.Soc. 44: 1204-1205, Nov. '45
DODGE, E. F., Recent progress in planned parenthood, J.M.A.Alabama 15: 262-264, March '46
DODSON, A. I., Some improvements in technique of ureterocystostomy, J.Urol. 55: 225-237, March '46
DOGGART, J. H., Partial cataract in men of military age, Arch.Ophth. 35: 280-291, March '46
——See DAVENPORT, R. C., jt. auth.
DOGGETT, W. E.: See CARMICHAEL, J. L., jt. auth.
DOGLIOTTI METHOD: See Anesthesia, spinal
DOGNON, A., Matière et vie, Méd.et l'homme, no. 1, pp. 61-68, ['45]
——and DUMONTET, A., Concentration et séparation des microorganismes par moussage, Compt.rend.Soc.de biol. 135: 884-887, '41
——and SIMONOT, Y., Rôle du chauffage sur la solubilité des protéides sériques par dilution aux différents *p*H, Bull.Soc.chim.biol. 27: 244-246, April-June '45
Pouvoir floculant du sérum frais et chauffé et de ses constituants protéiques, Bull.Soc.chim.biol. 27: 246-249, April-June '45

DOGS
See also Rocky Mountain Spotted Fever, transmission
bites, Pasteurella infection of bite; case, [A. B. Aubert] Nord.med. (Med.rev., Bergen) **29:** 77-78, Jan. 11, '46
DOHAN, F. C.: See LUKENS, F. D. W., jt. auth.
DOHERTY, M. M.: See DENNY-BROWN, D., jt. auth.
DOHERTY, W. D., Prostatic obstruction, Guy's Hosp.Gaz. **60:** 26-28, Feb. 2, '46
DOICESCU, T.: See URECHIA, C. I., jt. auth.
DOLANTIN: See Demerol
DOLE, V. P., and others, Renal extraction of oxygen in experimental shock, Am.J.Physiol. **145:** 337-345, Jan. '46
——See PHILLIPS, R. A., jt. auth.
DOLEZAL, C. T.: See CELEBREZZE, F. D., jt. auth.
DOLFINI, G., L'azione stimolante aspecifica del pneumotorace e del pneumoperitoneo, Riv.di pat.e clin.d. tuberc. **16:** 435-437, Oct. 31, '42
DOLGER, H.: See HERZSTEIN, J., jt. auth.
DOLIVO, G., and MAMIE, M., A propos du rôle du foie dans le métabolisme des hydrates de carbone, Helvet.med.acta **12:** 595-603, July '45
DOLJANSKI, L.: See PIKOVSKI, M., jt. auth.
——See ROSIN, A., jt. auth.
DOLL, E. R., and DIMOCK, W. W., Efficacy of various agents for delaying absorption of penicillin, J.Am. Vet.M.A. **108:** 310-313, May '46
——See WEST, M. G., jt. auth.
DOLLAR, J. M.: See BLAINE, G., jt. auth.
DOLLERT, F. F., Non-specific colitis, J.Nat.Proct.A. **18:** 17-20, Sept.-Oct. '45
DOLMAN-HOWARD TEST: See Vision, stereoscopic
DOLOSAL: See Demerol
DOMAHIDY, F.: See von GYORY, G., jt. auth.
DOMART, A.: See VALLERY-RADOT, PASTEUR, jt. auth.
D'OMBRAIN, A., Extraction of cataract through keratome incision, Tr.Ophth.Soc.Australia (1944) **4:** 159-164, '46
DOMBROWSKY, E. F., Schistosomiasis (Manson's); presentation of 25 cases, New Orleans M.& S.J. **98:** 362-365, Feb. '46
DOMEIER, L. H.: See KLEIN, J., jt. auth.
DOMENECH, A. L., Consideraciones sobre dos casos de tuberculosis renal, Bol.an.Soc.tisiol.d.Hosp.nac.central, pp. 152-155, '43
DOMENECH-BLADE, R., and GIMENEZ ANDREU, G., Tromboflebitis del seno cavernoso curada con penicilina, Med.clín., Barcelona **5:** 209-211, Sept. '45
DOMENICI, F., Sulla liceità dell'aborto, con fine terapeutico, in casi di gravidanza da stupro, Minerva med. **1:** 7-10, Jan. 6, '46
DOMINGO, P., Medulocultivo y hemocultivo en el diagnóstico bacteriológico de la fiebre tifoidea, Ciencia **4:** 295-299, April 10, '44
Sobre el aumento de la resistencia antituberculosa conferido por el B.C.G., Rev.cubana tuberc. **8:** 411-431, July-Sept. '44
Alergia y vacunación antituberculosa, Rev.cubana tuberc. **9:** 68-87, Jan.-March '45
——and others, E.B.C.G. (preparación, valorización y empleo clínico), Rev. mex. de tuberc. **7:** 307-321, Sept.-Oct. '45
DOMINGUEZ, R., and POMERENE, E., Calculation of rate of absorption of exogenous creatinine, Proc.Soc. Exper.Biol.& Med. **60:** 173-181, Nov. '45
——See STRAUS, R., jt. auth.
DOMINGUEZ-ADAME, M., Tuberculosis del cuello uterino, Rev.españ.obst.y ginec. **4:** 69-80, Feb. '46
——and COBOS, C., Posibilidad de localización primaria en el ovario del tumor de Krukenberg, Toko-ginec. práct. **4:** 361-372, Oct. '45
DOMM, A. H.: See FLIPPIN, H. F., jt. auth.
DOMM, S.: See MATSON, R. C., jt. auth.
DOMSHLAK, M. P.: See VOLKOVA, M. A., jt. auth.
DONAHUE, C. D., Recurrent urethro-perineal fistulae, Tr. West.Sect., Am.Urol.A. **12:** 91-93, '44
——and ALLUMBAUGH, H. R., Ladder splint with regulation litter for broken back, Mil.Surgeon **98:** 35-38, Jan. '46
DONAHUE, H. C., Herpes zoster ophthalmicus with varied complications, Am.J.Ophth. **29:** 582-585, May '46
DONALD, C., Future of surgery in the Army, J.Roy.Army M.Corps **85:** 283-286, Dec. '45
DONALD, D., Dr. Alpheus Felch Jennings, Ann.Int.Med. **24:** 151-152, Jan. '46
DONALD, J. M., and TUCKWILLER, P. A., Subpectoral abscess (case report), West Virginia M.J. **42:** 61-62, March '46
DONALD, W. H.: See BATCHELOR, R. C. L., jt. auth.
DONALDSON, E. M.: See JONES, T. R. L., jt. auth.
DONALDSON, J. M., JR., and SAMUEL, H. C., Treatment of tuberculous empyemas with tyrothricin, Dis.of Chest **12:** 61-67, Jan.-Feb. '46
DONALDSON, M., Some new facts concerning prognosis and treatment of carcinoma of cervix by radiation, Proc.Roy.Soc.Med. **39:** 10-17, Nov. '45
DONATELLI, L., La mefedina come farmaco di preparazione alla anestesia, Policlinico (sez. chir.) **52:** 178-207, Sept.-Oct. '45
DONATHAN, E. R., Essential hypertension and its surgical treatment, J.Tennessee M.A. **38:** 395-398, Dec. '45
DONATI, MARIO: See Obituaries
DONATIEN, A., and LESTOQUARD, F., Du cycle évolutif de quelques Rickettsia, Arch.Inst.Pasteur d'Algérie **18:** 203-213, June '40
Pouvoir antigénique de divers virus claveleux, Arch.Inst. Pasteur d'Algérie **19:** 304-307, June '41
——See PARROT, L., jt. auth.
——and PLANTUREUX, E., Technique actuelle de la préparation du sérum antipestique (plasma phéniqué) à l'Institut Pasteur d'Algérie, Arch.Inst.Pasteur d'Algérie **19:** 72-77, March '41
——See SERGENT, EDMOND, jt. auth.
DONATO, V. M., Cesarea abdominal por agenesia de cuello y vagina infundibuliforme; consideraciones sobre dos casos, An.d.ateneo, Buenos Aires, pp. 185-194, '45
DONEGAN, E. A., Ocular findings in tropical typhus (tsutsugamushi or Japanese river fever), Brit.J. Ophth. **30:** 11-19, Jan. '46
DONEHUE, F. M., Combined stretcher and treatment bed for transportation of pelvic and spinal injuries, U.S. Nav.M.Bull. **46:** 444-446, March '46
DONELSON, E. G.: See YOUNG, C. M., jt. auth.
DONIO, D. A.: See WARTER, P. J., jt. auth.
DONLEY, J. E., Harvey, Riolan, and discovery of circulation of blood (W. H. Carmalt lecture), Yale J.Biol.& Med. **18:** 319-331, May '46
DONNET, V.: See MALMEJAC, J., jt. auth.
DONORS: See Blood Transfusion
DONOSO, A.: See DIAZ, F., jt. auth.
DONOSO D., F.: See ARMAS CRUZ, R., jt. auth.
DONOVAN, G. E., Un estudio de conjunto de las aplicaciones. Electrónicas en medicina, Medicina, México **26:** 68-84, Feb. 25, '46
DONOVAN, R. E., and NAVEIRO, R., Cáncer primitivo de la vesícula biliar, Arch.argent.de enferm.d.ap.digest.y de la nutrición **20:** 332-339, July-Aug. '45
DONOVICK, R., and RAKE, G., Influence of certain substances on activity of streptomycin; modifications in test medium, Proc.Soc.Exper.Biol.& Med. **61:** 224-227, March '46
——See GROUPE, V., jt. auth.
——FARRELL, M., and SMITH, F., Antibody response of guinea pigs to epidemic typhus vaccines of various antigenicities, J.Bact. **50:** 241-247, Sept. '45
——HAMRE, D., KAVANAGH, F., and RAKE, G., Broth dilution method of assaying streptothricin and streptomycin, J.Bact. **50:** 623-628, Dec. '45
"DON QUIXOTE": See de Cervantes, Miguel
DONZELLI, F., Quattro anni di lotta contro l'anchilostomiasi in Calabria; proposte per una razionale profilassi, Igiene e san.pub. **1:** 190-203, April-June '45
DONZELOT, E., and HEIM de BALSAC, R., Influence des facteurs respiratoires sur l'amplitude des battements cardiaques (étude radiokymographique sur le sujet normal), Arch.d.mal.du cœur **38:** 15-18, Jan.-Feb. '45
——BARDIN, P., GALMICHE, P., and SENECAL, J., Scorbut et vitamine P, Bull.et mém.Soc.méd.d.hôp.de Paris **61:** 22-25, '45
——BARDIN, P., SENECAL, J., and DURUPT, L., Septicémie à staphylocoque guérie par la pénicilline, Bull. et mém.Soc.méd.d.hôp.de Paris **61:** 47-48, '45
——MEYER, A., GALMICHE, P., and CHARTRAIN, Silicose grave apparue après un temps d'exposition très court chez un malade atteint de rétrécissement mitral, Bull.et mém.Soc.méd.d.hôp.de Paris **62:** 130-132, '46
——MEYER-HEINE, A., and JAMMET, J., Vers une interprétation nouvelle des electrocardiogrammes, Presse méd. **54:** 73-74, Feb. 2, '46
——SIKORAV, H., and ESSEL, Altérations transitoires de l'électrocardiogramme aprés des crises de tachycardie ventriculaire paroxystique, Arch.d.mal.du cœur **38:** 19-26, Jan.-Feb. '45
DOONER, H.: See PRADO TAGLE, E., jt. auth.
DOR, L., La cataracte: floculation du cristallin, Avenir méd. **38:** 44-45, Feb. '41
DORESKI, F.: See CARRERA, J. L., jt. auth.
DORET, J. P.: See ROCH, R., jt. auth.
DORFMAN, R. I., ROSS, E., and SHIPLEY, R. A., Assay of adrenal cortical material by means of glycogen test in adrenalectomized mouse, Endocrinology **38:** 178-188, March '46
——See FEIL, M. L., jt. auth.
——See MILLER, A. M. (Cleveland), jt. auth.
——See RUBIN, B. L., jt. auth.
——SHIPLEY, R. A., SCHILLER, S., and HORWITT, B. N., Studies on "cold test" as method for assay of adrenal cortical steroids, Endocrinology **38:** 165-177, March '46
——and others, Relative potencies of adrenal cortical steroids as determined by cold protection test and by glycogen deposition test, Endocrinology **38:** 189-196, March '46
DORGELOH, J. R., and TULLY, P. W., Relationship of Boeck's sarcoid and tuberculosis; report of case in which tuberculosis of lymph nodes was associated with features highly suggestive of sarcoid, Arch. Path. **40:** 309-311, Nov.-Dec. '45
DORIA, A., A mãi solteira, Rev.méd.brasil. **19:** 175-180, Aug. '45

DORIA, C. L., Liberazione del potassio nel cuore di rana degenerato, Policlinico (sez. prat.) **52**: 376-379, Sept. 3-10, '45
DORIA, J. R. da C., Sugestão (estudo médico-social), Brasil-med. **59**: 264-266, July 21-28, '45
DORIN, R. P., Preparation and demonstration of antiserum for Trichinella spiralis, J.Parasitol. **32**: 83-86, Feb. '46
DORMAN, H. N., and FOWLER, H. A., Hemangioma of kidney: report of additional case, J.Urol. **55**: 348-357, April '46
DORR, T. O.: See ALDRICH, C. K., jt. auth.
DORSAL SAC: See Brain, anatomy and histology
DORSEY, J. F.: See GOLDFARB, W., jt. auth.
DORSEY, J. M., Surgical repair in various types of diaphragmatic hernia, S.Clin.North America **26**: 152-162, Feb. '46
DOSA, A., Herkunft und Bedeutung der im katarrhalischen Urethralsekret befindlichen Epitheleinschlüsse, Dermatologica **89**: 313-319, '44
DOSNE de PASQUALINI, C., El problema del shock en la guerra y en el laboratorio, Rev.san.mil., Buenos Aires **44**: 1405-1417, Oct. '45
DOSSOT, R.: See FEY, B., jt. auth.
DOSTROVSKY, A., and SAGHER, F., Relationship between "eosinophilic erythredema" and filariasis, Harefuah **30**: 34, Jan. 15, '46
Dermatomyositis and malignant tumour, Brit.J.Dermat. **58**: 52-61, March-April '46
DOTTA, J. S., and DELPORTE, T., El reflujo venoso en la uretrografía, Rev.argent.de urol. **13**: 133-137, May-June '44
Sobre un caso de hipoplasia renal en una enferma con gran hipertensión arterial, Rev.méd.de Rosario **35**: 692-702, Aug. '45
DOTY, E. J., Incidence and treatment of delirious reactions in later life, Geriatrics **1**: 21-26, Jan.-Feb. '46
DOUBILET, H.: See SHAFIROFF, B. G. P., jt. auth.
DOUCHE: See Vagina
DOUGHERTY, T. F.: See CHASE, J. H., jt. auth.
DOUGLAS, B. H., Sanatorium facilities for tuberculous "must have excellent x-ray equipment," Hosp. Management (no. 6) **60**: 117, Dec. '45; abstr., Sanatorium facilities, Proc.Inst.Med.Chicago **16**: 14-15, Jan. 15, '46
DOUGLAS, G. F., Uterine bleeding—organic and functional; diagnosis and treatment, Mississippi Doctor **23**: 603-609, April '46
DOUGLAS, H.: See QUILLIGAN, J. J., JR., jt. auth.
DOUGLAS, J. W. B., Incidence of signs of renal injury following prolonged burial under debris in unselected series of 764 air-raid casualties admitted to hospital, Brit.J.Urol. **17**: 142-147, Dec. '45
DOUGLAS, R. G., and DAVIS, I. F., Puerperal infection: etiologic, prophylactic, and therapeutic considerations, Am.J.Obst.& Gynec. **51**: 352-371, March '46
DOUGLAS POUCH
—ectopic gestation: diagnostic value of cul-de-sac aspiration, [L. E. Burch & J. Seitchik] Am.J.Obst. & Gynec. **50**: 765-770, Dec. '45
DOUGLASS, P. M.: See RUSSELL, W. L., jt. auth.
DOULL, J. A., Emile Marchoux, 1862-1943, Internat.J. Leprosy **12**: 116-117, Dec. '44
——See DUNCAN, T. G., jt. auth.
——See READ, M. R., jt. auth.
DOUMER, E., DECOULX, P., and MERLEN, J., Angine de poitrine et acrocyanose compliquée de syndrome de Raynaud dues à un projectile dans le médiastin, Arch.d.mal.du cœur **38**: 76-79, March-April '45
DOUTHWAITE, A. H., Early recognition of disease: digestive disorders, Practitioner **156**: 307-312, April '46
——and WATERFIELD, R. L., Resistant anaemia; note on differential diagnosis of pernicious anaemia and familial acholuric jaundice, Brit.M.J. **1**: 519-521, April 6, '46
DOVE, W. F., Developing food acceptance research, Science **103**: 187-190, Feb. 15, '46
DOVEY, V. J.: See WALTER, W. G. (Bristol), jt. auth.
DOW, D., Occupational therapy in leprosy institutions, Leprosy Rev. **16**: 57-63, Dec. '45
DOW, R. S., Toxoplasmic encephalitis: clinical findings in 2 patients from Pacific Northwest, Northwest Med. **44**: 382-387, Dec. '45
DOW, S. H.: See JIMENEZ ARANGO, A., jt. auth.
DOWD, H. L., There is hope for victim of cerebral palsy, New York Med. (no. 8) **2**: 21-22, April 20, '46
——WASSON, V. P., and BROWN, E. E., Reactions to intradermal administration of scarlet fever streptococcus toxin in rheumatic cardiac children, Arch. Pediat. **62**: 549-553, Dec. '45
DOWD, K. E., Report of death of passenger under treatment by pneumothorax, J.Aviation Med. **16**: 346-349, Oct. '45
DOWLING, G. B., Skin diseases of foot, Practitioner **156**: 104-111, Feb. '46
——and THOMAS, E. W. P., Treatment of lupus vulgaris with calciferol, Brit.J.Dermat. **58**: 45-52, March-April '46
DOWLING, H. F., and HIRSH, H. L., Use of penicillinase in cultures of body fluids obtained from patients under treatment with penicillin, Am.J.M.Sc. **210**: 756-762, Dec. '45
DOWLING, H. F.—Continued
——See DUMOFF-STANLEY, E., jt. auth.
——See HIRSH, H. L., jt. auth.
——See MAYER, R. L. (Washington, D. C.), jt. auth.
——HIRSH, H. L., and LEPPER, M. H., Toxic reactions accompanying second courses of sulfonamides in patients developing toxic reactions during previous course, Ann.Int.Med. **24**: 629-633, April '46
DOWLING, J. D., JR., Obstetrical technique in home, North Carolina M.J. **7**: 108-110, March '46
DOWLING, P. G., Epidemic polyarthritis, M.J.Australia **1**: 245-246, Feb. 23, '46
DOWNES, J., Public health nursing in relation to illness, Pub.Health Nursing **38**: 107-115, March '46
DOWNIE, A. W., Laboratory diagnosis of typhus and prophylactic vaccination, Pub.Health **59**: 64-65, Feb '46
Laboratory diagnosis of smallpox, Month.Bull.Min.Health & Emerg.Pub.Health Lab.Serv. **5**: 114-116, May '46
——See ROBINSON, D. T., jt. auth.
DOWNING, F. H., Simplification of Bankart's capsulorrhaphy for recurrent dislocation of shoulder, J.Bone & Joint Surg. **28**: 250-252, April '46
DOWNS, W. G., Results in infantry regiment of several plans of treatment for vivax malaria, Am.J.Trop. Med. **26**: 67-86, Jan. '46
——and PITTENDRIGH, C. S., Bromeliad malaria in Trinidad, British West Indies, Am.J.Trop.Med. **26**: 47-66, Jan. '46
DOYLE, A. M., Psychiatry with Canadian Army in action in C.M.F., J.Canad.M.Serv. **3**: 93-106, Jan. '46
DOYLE, ARTHUR CONAN (1859-1930)
—Doctor Watson, I presume? [R. P. Graham] Am.J. Surg. **71**: 574, April '46
DOYLE, H. S., Outbreak of food poisoning in Prince Albert, Saskatchewan, Canad.J.Pub.Health **37**: 65-68, Feb. '46
DOYLE, J.: See BRACCO, A. N., jt. auth.
——See DRAGONE, V., jt. auth.
——See STAPLER, N. M., jt. auth.
DOYLE, L. W., Arthur Isaac Kendall; artisan of living, Quart.Bull., Northwestern Univ.M.School **20**: 215-230, '46
——See JONES, H. O., jt. auth.
DOYLE, R. W., Gangila and superficial tumours, Practitioner **156**: 267-277, April '46
DOYLE, W. L.: See DuBOIS, K. P., jt. auth.
DRACONTIASIS: See Dracunculosis
DRACUNCULOSIS
—dracontiasis medinensis; case, [A. A. Hulshoff] Acta leidensia schoiae med.trop. **15-16**: 205-209, '40-'41
DRAEGER, R. H.: See BARR, J. S., jt. auth.
DRAGER, G. A., and FERNANDEZ, E. B., Chemical destruction of circumscribed areas of central nervous system, Texas Rep.Biol.& Med. **4**: 7-9, '46
——See POTH, E. J., jt. auth.
DRAGOMIR, L.: See URECHIA, C. I., jt. auth.
DRAGOMIR, T.: See URECHIA, C. I., jt. auth.
DRAGONE, V., DOYLE, J., and BONFANTE, L. M., Enfisema ampolloso gigante y tuberculosis pulmonar asociada, Bol. an. Soc. tisiol. d. Hosp. nac. central pp. 312-319, '43
——See KOHAN, J., jt. auth.
DRAGONETTI, A. R., Biometria; como debe tratarse el reumatismo poliarticular agudo, Rev.argent.de reumatol. **10**: 224-237, Oct. '45
DRAGSTEDT, C. A.: See WELLS, J. A., jt. auth.
DRAGSTEDT, L. R., Vagotomy for gastroduodenal ulcer, Ann.Surg. **122**: 973-989, Dec. '45
——See THORNTON, T. F., JR., jt. auth.
——BROOKS, F., KNISELY, M. H., and WARNER, L., Physical alterations of circulation blood following burn, Proc.Am.Federation Clin.Research **2**: 108-109 '45
DRAINAGE
See also Abdomen, drainage; Biliary Tract, drainage; Bronchitis, therapy; Thrombosis, sinus; Wounds, therapy; etc.
apparatus, for automatic intermittent irrigation of bladder, [O. Raagaard] Nord.med. (Hospitalstid.) **18**: 2961-2964, Oct. 24, '42
—portable postural apparatus, [F. H. Young] Lancet **1**: 576, April 20, '46
DRAKE, C. H., Action of penicillin on several genera of Actinomycetales, J.Bact. **51**: 199-203, Feb. '46
DRAKE, T. G. H.: See LINGHORNE, W. J., jt. auth.
DRAKE-BROCKMAN, RALPH EVELYN (1875—)
—floral eponym; Drakebrockmania; Lieutenant-Colonel Ralph Evelyn Drake-Brockman, D.S.O. 1875—, Virginia M.Monthly **73**: 152, April '46
DRAKE y GALINENA, T.: See CURBELO y HERNANDEZ, A., jt. auth.
DRAPER, F., Natural bacterial agglutinins in child's serum, M.J.Australia **2**: 385-393, Dec. 8, '45
Gastro-enteritis and dysentery in children; bacteriology of cases caused by Salmonella and dysentery organisms, M.J.Australia **2**: 417-425, Dec. 15, '45
——and BROWN, G. W., Staphylococcal enteritis in children, M.J.Australia **1**: 469-475, April 6, '46

DRAPER, G., PIERCE, C., and DUPERTUIS, C. W., Relationship between cells and plasma in cultures of buffy coat from human blood, Am.J.M.Sc. **210:** 738-745, Dec. '45

DRAPER, J. W., Signior Brabantio's humor, Bull.Hist. Med. **18:** 539-543, Dec. '45

Shakespeare's attitude towards old age, J.Gerontol. **1:** 118-125, Jan. (pt. 1) '46

DRAPER, T., Incompatibility, J.Christian M.A. **20:** 188-190, Nov. '45

Laxatives and purgatives or cathartics, Indian Physician **5:** 47-52, Feb. '46

Antagonism in drug action, J.Christian M.A. **21:** 68-71, March '46

DRAPIEWSKI, J. F.: See MEDALIA, L. S., jt. auth.

DRASNAR, V., Intraspongiöse Dauertropfinfusion, Schweiz. med.Wchnschr. **76:** 36-38, Jan. 12, '46

DRAWINGS

—function of drawings and meaning of "creative spell" in schizophrenic artist, [E. Pappenheim & E. Kris] Psychoanalyt.Quart. **15:** 6-31, Jan. '46

—use in children's psychologic and psychiatric clinical practice, [T. Reca & N. M. Tavella] Arch.argent.de pediat. **24:** 404-419, Nov. '45

DREA, W. F., Depth growth of acid-fast bacilli in liquid media; technique, Am.Rev.Tuberc. **53:** 353-362, April '46

Depth growth of acid-fast bacilli in liquid media; study of various technical and theoretical aspects, Am.Rev. Tuberc. **53:** 363-373, April '46

Growth inhibition of strain H37 cf human tubercle bacillus by 4-*N*-alkylresorcinols in depth of liquid, synthetic, nonprotein culture medium, J.Bact. **51:** 507-511, April '46

DREAMS

See also Psychoanalysis

—clinical contribution to analysis of nightmare syndrome, [S. Schonberger] Psychoanalyt.Rev. **33:** 44-70, Jan. '46

—nightmares and combat neuroses, [T. Lidz] Psychiatry **9:** 37-49, Feb. '46

—sleeping-waking cure in mental diseases; hypothesis explaining mechanism of action of evipal sodium (barbital derivative) followed by metrazol, [J. de Sauvage Nolting] Psychiat.en neurol.bl. **44:** 302-305, May-Aug. '40

DRELICHMAN, G.: See GINES, A. R., jt. auth.

DRELL, M. J., MILLER, C. P., BOHNHOFF, M., and MOELLER, V., Experimental gonococcal infection of rabbit's eye; course of disease and its pathology, J.Infect.Dis. **77:** 201-215, Nov.-Dec. '45

——See MILLER, C. P., jt. auth.

DRENNEN, E., Thiouracil, J.M.A.Alabama **15:** 236-237, Feb. '46

DREOSTI, A. E., Value of preliminary caecostomy in treatment of gastrojejunocolic fistula, Clin.Proc. **4:** 513-522, Nov. '45

DRESSINGS

See also Bandaging

—desiccation of residual red blood cells from plasma production, [M. E. Koons & L. Peterson] Am.J. Surg. **71:** 526-528, April '46

—glass cloth as wound dressing, [R. M. Buck] J.Bone & Joint Surg. **28:** 180-181, Jan. '46

—new absorbable material (aralac) for use in neurologic and general surgery, [E. B. Spitz, M. Ziff, C. Brenner & C. Davison] Science **102:** 621-622, Dec. 14, '45

—nonadherent surgical dressings (especially nylon surgical gauze), [R. Bingham] Arch.Surg. **52:** 610-618, May '46

—ocular pads, [H. Schroeder] Eye, Ear, Nose & Throat Monthly **25:** 83-84, Feb. '46

—penicillin ointment-impregnated gauze in local treatment of infections, [F. E. Mohs] Arch.Surg. **52:** 466-478, April '46

—penicillin-soluble albucid (sulfacetimide, sulfonamide) dressings; further observations, [A. D. Hitchin] Brit.Dent.J. **80:** 190-192, March 15, '46

—plastic dressing for perforated otitis, [J. Erath] Pract. oto-rhino-laryng. **7:** 198-200, '45

—production and use of crude penicillin solution (and inoculated gauze dressings) in naval dispensary; preliminary report, [A. R. Agmar] Indust.Med. **15:** 300-303, April '46

—rayon, ideal surgical dressing for surface wounds, [N. Owens] Surgery **19:** 482-485, April '46

—synthetic adhesives (Scotch tape) in treatment of wounds of liver and other surgical conditions: preliminary report, [M. L. Lowry] Arch.Surg. **52:** 160-171, Feb. '46

—treatment of varicose ulcers with silver-coated adhesive tape, [F. B. Reif] Arch.Dermat.& Syph. **53:** 507-508, May '46

DREW, J. H., DRIPPS, R. D., and COMROE, J. H., JR., Clinical studies on morphine: effect of morphine upon circulation of man and upon circulatory and respiratory responses to tilting, Anesthesiology **7:** 44-61, Jan. '46

DREW, R. M., Occurrence of 2 immunological groups within genus Listeria. Studies based upon precipitation reactions, Proc.Soc.Exper.Biol.& Med. **61:** 30-33, Jan. '46

DREWE, F., Some of the problems of leprosy, South African M.J. **19:** 408-410, Nov. 10, '45

DREY, N. W., and QUEEN, F. B., Follicular lymphoma (Brill-Symmers disease) unsuccessfully treated with penicillin; case report, Ann.Int.Med. **23:** 1009-1015, Dec. '45

DREYER, M. S.: See CASTEX, M. R., jt. auth.

DREYFUS, A., Ueber die Normalwerte des Pankreasfermente im kindlichen Duodenalsaft, Ann.pædiat. **164:** 337-343, '45

——See SCHEIDEGGER, S., jt. auth.

DREYFUS, B.: See TZANCK, A., jt. auth.

DREYFUSS, F., Subacute bacterial endocarditis, Harefuah **30:** 12, Jan. 1, '46; 36, Jan. 15, '46 [in Hebrew]

Some remarks concerning medical care of cases of prostatic hypertrophy during period of operative treatment, Harefuah **30:** 142, March 15, '46

DREYFUSS, M. L.: See EMMETT, J. M., jt. auth.

DRIESSENS, J.: See LAMBERT, O., jt. auth.

DRIEUX, H., De l'utilité du cancer des animaux, Rev.de path.comparée **45:** 321-323, Sept.-Oct. '45

DRIGO, A., Un apparecchio di grande sensibilità per la rivelazione dei raggi X e gamma. Sua applicazione al ricupero di radium smarrito e al controllo della protezione in radiologia, Radiol.med. **29:** 365-368, Oct. '42

DRILL, V. A., Changes in liver function during experimentally induced human hepatitis, Yale J.Biol.& Med. **18:** 345-358, May '46

——and LOOMIS, T. A., Effect of methionine supplements on hepatic injury produced by carbon tetrachloride, Science **103:** 199-201, Feb. 15, '46

Functional and fatty changes in liver during chronic vitamin B complex deficiency, Proc.Soc.Exper.Biol.& Med. **61:** 374-376, April '46

——and RIGGS, D. S., Inhibition of alkaline serum phosphatase activity during liver disease, J.Biol.Chem. **162:** 21-25, Jan. '46

DRINKER, C. K., Physiology of immobilization and local effects of heat and cold (Walter M. Brickner lecture), Bull.Hosp.Joint Dis. **6:** 86-98, Oct. '45

David Linn Edsall, 1869-1945, J.Indust.Hyg.& Toxicol. **27:** 239-240, Nov. '45

DRINKER, P.: See FLEISCHER, W. E., jt. auth.

DRIPPS, R. D.: See COMROE, J. H., JR., jt. auth.

——See DREW, J. H., jt. auth.

DRIVER, J. R.: See BARR, J. H., JR., jt. auth.

DRIVER, R. L., Effect of temperature on experimental production of ulcers in intestines of dogs, Am.J. Digest.Dis. **12:** 394-395, Dec. '45

Inhibitory effect of mineral oil on experimental production of ulcers, Am.J.Digest.Dis. **12:** 395-396, Dec. '45

DROBINTSEVA, A. V., Magnesium content of gastric mucosa and its changes during digestion, Fiziol. zhur. **30:** 798-800, '41

DROGENDIJK, A. C., Nature of sleep, Geneesk.gids **23:** 57-64, Dec. 6, '45

DROPSY: See Amnion, dropsy of: Ascites: Biliary Tract, diseases: Ear, internal: Edema: Erythroblastosis, Fetal: Hydrarthrosis: Hydrocephalus: etc.

DROSIN, L., Venous circulation is audible throughout system and in fibroid uteri, Am.J.Surg. **71:** 534-535, April '46

Fetal circulation is identical with venous circulation of adult male and female, Am.J.Surg. **71:** 646-651, May '46

DROUET, P. L., HERBEUVAL, R., RICHARD and FAIVRE, G., Emphysème vésiculaire, pneumothorax spontané et silicose. Intérêt du pneumothorax diagnostic, Bull.et mém.Soc.méd.d.hôp.de Paris **61:** 317-321, '45

——THOMAS, C., HERBEUVAL, R., and FAIVRE, G., Hémorragies du vitré et ascaridiose. Nouvelles hémorragies du vitré et néphrite consécutive à une intradermo-réaction à la toxine ascaridienne, Bull. et mém.Soc.méd.d.hôp.de Paris **61:** 342-344, '45

DROWNING

—[E. Nyman] Nord.med. **19:** 1466-1467, Sept. 4, '43

—experimental studies on death due to drowning, [B. Mueller] Deutsche Ztschr.f.d.ges.gerichtl.Med. **37:** 218, '43

DROZDOV, I. S., Supporting stand for mass operations on wounded extremities at front, Khirurgiya, no. 5, pp. 86-88, '45

DRUCKMANN, A., and SCHORR, S., Ascariasis of duodenal bulb (with 3 case reports), Acta med.orient. **4:** 385-386, Nov. '45

DRUCQUER, J. K., Experiences as officer in medical charge of British prisoners of war in Italy and Germany, J.Roy.Army M.Corps **85:** 161-163, Oct. '45

DRUECK, C. J., Perianal urticaria, Illinois M.J. **89:** 72-74, Feb. '46

DRUGS

See also Materia Medica

—commercial exchange of pharmaceutic products, [O. F. F. Nicola & Z. Lugones] Rev.farm., Buenos Aires **87:** 537-545, Dec. '45

DRUGS—Continued
—influence of advertising in practice of medicine, [G. Londres] Rev.brasil.med. **2:** 972-974, Nov. '45
—licensure of pharmaceutic products and its criticism from therapeutic point of view, [C. Vaille] Presse méd. **53:** 685-686, Dec. 15, '45
—names of new drugs, [P. Hamill] Practitioner **156:** 61-64, Jan. '46
—pharmaceutic specialties, [A. Carvajalino Jacome] Rev. de med.y cir., Barranquilla (no. 3) **13:** 7-11, March '46
—report on present status of pharmaceutic supplies in name of Commission on Pharmaceutic Rationing, [R. Fabre] Bull.Acad.de méd., Paris **129:** 442-444, July 3-31, '45
—use of ultraviolet light in tracing course of drug through body, [C. H. Taft] Science **103:** 340-341, March 15, '46
addiction: See also under names of drugs
—physician and federal narcotic law, [H. J. Anslinger] Am.J.Psychiat. **102:** 609-618, March '46
administration and dosage: See also Enemata; Injections; under names of drugs; etc.
—determining proper dosage, [E. P. Hiatt] Mod.Hosp. (no. 1) **66:** 106, Jan.; (no. 2) **66:** 104, Feb. '46
—use of beeswax mixtures to prolong action of drugs, [C. F. Code] Proc.Am.Federation Clin.Research **2:** 65, '45
effects, antagonism in drug action, [T. Draper] J. Christian M.A. **21:** 68-71, March '46
—characteristics of reactions of dystrophic individuals to medicinal agents, [S. Y. Shteynberg] Vrach.delo (nos. 1-2) **25:** 39-42, '45
—effect of body temperature on action, [F. A. Fuhrman] Physiol.Rev. **26:** 247-274, April '46
—metabolite antagonists, [R. O. Roblin, Jr.] Chem.Rev. **38:** 255-377, April '46
—response of hamster, [K. K. Chen, C. E. Powell & N. Maze] J.Pharmacol.& Exper.Therap. **85:** 348-355, Dec. '45
electrolytic introduction: See Ion Transfer
eruptions: See under names of drugs, as Acridine Dyes; Arsphenamines; Sulfonamides; etc.
idiosyncrasy: See Drugs, toxicity; and under names of drugs
proprietary: See also Nostrums
—overtreatment dermatitis of feet (including list of chemicals in proprietaries), [G. B. Underwood, L. E. Gaul, E. Collins & M. Mosby] J.A.M.A. **130:** 249-256, Feb. 2, '46; correction **130:** 728, March 16, '46
standardization, calculation of biologic assay results by graphic methods; all-or-none type of response, [E. J. de Beer] J. Pharmacol. & Exper. Therap. **85:** 1-13, Sept. '45
—how foods, drugs and reagents are controlled in Mexico; need for inter-American standardization, [D. Mayoral Pardo] Bol. Ofic.san. panam. **24:** 696-703, Aug. '45
—international biologic standards; prospect and retrospect, [P. Hartley] Proc.Roy.Soc.Med. **39:** 45-48, Nov. '45
—international standards, [P. Hartley] Bull.Health Organ., League of Nations **12:** 98-110, '45-'46
synergistic action: See Nicotinic Acid; Sulfonamides, effects; Syphilis, therapy; Typhoid, therapy; etc.
therapy: See also Chemotherapy
—direct influence of dilution in therapeutic action, [A. Ferrari] Brasil-med. **59:** 183, May 5-12, '45
—discovery of new drugs for specific therapy, [B. Mukerji] J.Indian M.A. **15:** 35-39, Nov. '45
—four types of medicaments classed according to vestibular chronaximetry, [G. Mouriquand & J. Coisnard] Presse méd. **54:** 173-174, March 16, '46
—recent advances, [W. Brockbank] Clin. J. **75:** 41-48, March-April '46
—recent advances, [S. W. Goldstein] Am.J.Pharm. **117:** 347-356, Oct. '45
—teaching of drug therapy, [A. Smith] J.A.M.A. **130:** 559-563, March 2, '46
toxicity, idiosyncrasies produced by calcium-Sandoz, chloroform and sedormid (ureide preparation), [A. Lindaas] Nord. med. (Norsk mag. f. lægevidensk.) **13:** 949-955, March 28, '42
—incompatibility, [T. Draper] J.Christian M.A. **20:** 188-190, Nov. '45
—inhibition of experimental allergy by prior feeding of sensitizing agent, [M. W. Chase] Proc.Soc.Exper.Biol. & Med. **61:** 257-259, March '46
—measure by means of logarithmic probability graphs, [P. Bonét-Maury] Compt.rend.Soc.de biol. **137:** 400-402, '43
—possible disintoxicating action of dehydrocholic acid, [R. Carratala] Prensa méd.argent. **32:** 2353-2358, Nov. 30, '45
—sensitivity on nonspecific basis, [W. F. Petersen] Ann. Allergy **4:** 43-55, Jan.-Feb. '46
—short-term chronic toxicity test employing mice, [A. C. Bratton, Jr.] J.Pharmacol.& Exper.Therap. **85:** 111-118, Oct. '45
DRULAK, S. L.: See **GERRIE, J. W., jt. auth.**
DRUMMOND, J., Food and health in Great Britain during the war, South.M.J. **39:** 18-26, Jan. '46
Famine and malnutrition in Europe, Lancet **1:** 512-513, April 6, '46
Famine conditions and epidemic risks, M.Officer **75:** 133, April 6, '46
DRURY, A. N., and GRANT, R. T., Thomas Lewis, Brit. Heart J. **8:** 1-5, Jan. '46
DRY, T. J.: See **PARKER, R. L., jt. auth.**
DRYLAND, H. H., Administration in mental hospitals, Hospital, London **41:** 397-400, Dec. '45
DRYSDALE, C. F.: See **McINTOSH, D. G., jt. auth.**
Du—For proper names beginning with prefix "du" see under name following prefix, with exception of French, Belgian and English names.
DUANE SYNDROME: See Eyes, movements
DUARTE, A., Diagnostico y tratamiento de los casos de "ninos en peligro," Rev.chilena de pediat. **16:** 902-912, Sept. '45; also, Pediat.Amèricas **4:** 19-24, Jan. 15, '46
DUARTE, E., Subsidios para a historia da framboesia trópica, Rev.argent.hist.med. (no. 3) **4:** 37-46, Aug. 25, '45
DUARTE, M.: See **VILLACA, J., jt. auth.**
DUARTE CARDOSO, A., Um caso de rinoplastia total, Rev. med.e cir.de São Paulo **5:** 271-277, Sept.-Dec. '45
DUARTE MOREIRA, Tres observações em vivo de trajeto anomalo da carotida interna, Folha med. **26:** 89-90, June 25, '45
Hematoma e ruptura do timpano por trauma indireto, Folha med. **26:** 109-110, July 25, '45
Sindrome de Gradenigo; sobre um caso curado sem operação, Folha med. **26:** 146-148, Oct. 5, '45
DUARTE VINENT: See **VENZANT QUINTANA, E., jt. auth.**
DUB, L., Die Behandlung der Geschlechtskrankheiten mit Penicillin, Schweiz.med.Wchnschr. **75:** 788-790, Sept. 8, '45
DUB, L. M., Children in wartime, M.Ann.District of Columbia **15:** 160-162, April '46
DUBARRY, J., Le traitement des recto-colites hémorrhagiques, Bordeaux chir. **3-4:** 101-103, July-Oct. '43
L'influence des émotions et des troubles menstruels sur l'évolution de certaines recto-colites hémorragiques, J.de méd.de Bordeaux **121-122:** 557-558, Dec. '45
DUBASH, J., and TEARE, D., Poisoning by Amanita phalloides, Brit.M.J. **1:** 45-47, Jan. 12, '46
DUBE, E., Les espoirs de la Faculté de médecine, Union méd.du Canada **74:** 1746-1749, Dec. '45
——DUGAL, L. P., and ROYER, A., Speeding up action of oxalic acid on process of wound healing, Canad. M.A.J. **54:** 103-106, Feb. '46
DUBIN, I. N., Role of ether anesthesia in production of influenza virus pneumonia in mice, J.Immunol. **51:** 355-357, Nov. '45
——See BAYLIN, G. J., jt. auth.
——See HANDLER, P., jt. auth.
——BAYLIN, G. J., and GOBBEL, W. G., JR., Effect of roentgen therapy on experimental virus pneumonia; on pneumonia produced in white mice by swine influenza virus, Am.J.Roentgenol. **55:** 478-481, April '46
DUBININ, V. D., Pneumonic atelectasis, Sovet.med. (nos. 4-5) **8:** 10-12, '44
DUBINKIN, G. G., Technic of surgical therapy of penetrating wounds of thorax in military area, Khirurgiya, no. 3, pp. 29-35, '45
DUBLIN, G. J.: See **KLAUDER, J. V., jt. auth.**
DUBLIN, W. B., Reticulum, Arch.Path. **41:** 299-318, March '46
DUBLINEAU, J., Considérations sur l'épilepsie, Arch.internat.de neurol. **64:** 51-61, Dec. '45
DUBNOFF, J. W.: See **BORSOOK, H., jt. auth.**
DUBOFF, G.: See **HIRSHFELD, S., jt. auth.**
DuBOIS, A. S.: See **VALKO, E. I., jt. auth.**
du BOIS, C., Sclérodermie progressive avec sclérodactylie, Dermatologica **89:** 210-211, '44
Mélanodermie généralisée progressive, Dermatologica **89:** 211-213, '44
DUBOIS, E.: See **LHERMITTE, J., jt. auth.**
DuBOIS, K. P., HOLM, L. W., and DOYLE, W. L., Biochemical changes following poisoning of rats by alphanaphthylthiourea, Proc.Soc.Exper. Biol. & Med. **61:** 102-104, Feb. '46
DuBOIS, REBECKAH: See **McDERMOTT, W., jt. auth.**
DUBOIS, ROBERT: See **HERLANT, M., jt. auth.**
DUBOIS-FERRIERE, H., Le role des facteurs chimiques dans l'étiologie du syndrome post-traumatique, Praxis **34:** 727-729, Dec. 20, '45
DUBOIS-ROQUEBERT, Considérations sur l'ulcère de l'estomac au Maroc d'après l'étude de 190 interventions, Mém.Acad.de chir. **71:** 269-270, June 13-20, '45
——and PASQUIÉ, A., L'anesthésie au penthotal en chirurgie gastrique, Mém.Acad.de chir. **72:** 8-9, Jan. 16-30, '46
DUBOS, R. J., and DAVIS, B. D., Factors affecting growth of tubercle bacilli in liquid media, J.Exper.Med. **83:** 409-423, May '46
——See POPE, A., jt. auth.
DUBOST: See **d'ALLAINES, F., jt. auth.**
DUBOST, P.: See **DUREL, P., jt. auth.**

DUBOUCHER, G.: See MANCEAUX, jt. auth.
du BOULAY, G. H., Penicillin cream of low concentration, Brit.M.J. 1: 50-51, Jan. 12, '46
DUBOURDIEU, J., MOSERA, R., and AZAMBUYA, Cuadros torácicos por malformaciones diafragmáticas, Rev.de tuberc.d.Uruguay 13: 221-238, '45
DUBOURDIEU, J., JR.: See REYES TERRA, J. M. jt. auth.
DUBREUIL, G., Follicules plissés et hyperplasiés de l'ovaire féminin, Compt.rend.Soc.de biol. 135: 585-587, '41
Follicules plissés de l'ovaire féminin. Evolution et involution, Compt.rend.Soc.de biol. 135: 1684-1685, '41
Le réseau lymphatique fonctionnel des franges et des plis de la trompe, son rôle dans la captation et le cheminement de l'œuf chez la femme, Gynéc.et obst. 44: 397-403, '44-'45
Conditions possibles de non transformation progestative des follicules rompus (follicules plissés), Ann. d'endocrinol. 6: 223-224, '45
DUBROVSKY, R.: See BAZAN, J., jt. auth.
——See URANGA IMAZ, F. A., jt. auth.
DUBRULLE, M., and DUTORDOIR, R., Ruptured tubal pregnancy complicated by acute appendicitis, Belg. tijdschr.geneesk. 2: 137-139, March '46
DUBUIS, P., Valeur de la biopsie endoutérine examinée en préparation fraiche dans le diagnostic rapide de la grossesse tubaire, Helvet.med.acta 11: 834-841, Nov. '44
La stérilité par altération fonctionnelle de l'ovaire, Praxis 34: 653-659, Nov. 15, '45
DUBUISSON, M., and JACOB, J., L'électrophorèse des protéines des muscles striés, normaux et fatigués, de la grenouille, Rev.canad.de biol. 4: 426-451, '45
du BUY, H. G., and WOODS, M. W., Possible common mitochondrial origin of variegational and virus diseases in plants and cancers in animals, Research Conf.Cancer (1944) pp. 162-169, '45
DUCASSI, F.: See CARDELLE, G., jt. auth.
DUCASTAING and GIACARDY, Deux curieuses observations de dissociation du pouls et de la tension artérielle, Mém.Acad.de chir. 71: 347-348, July 4-11, '45
DUCCI, H., and ECHENIQUE, E., Ictericia por sulfadiazina, Rev.méd.de Chile 74: 55-58, Jan. '46
——See ALESSANDRI R., H., jt. auth.
DUCHARME, P.: See GOLDEN, R., jt. auth.
DUCHENE, H.: See HEUYER, G., jt. auth.
DUCHENNE-ARAN DISEASE: See Atrophy, muscular
DUCHOSAL, P. W., Physiopathologie de l'électrocardiogramme, Helvet.med.acta 12: 361-399, June '45
——See SULZER, R., jt. auth.
DUCKERING, F. A., Delivery after cesarean section, Am.J. Obst.& Gynec. 51: 621-634, May '46
DUCKERTS, J., Contribution à l'étude des cancers anorectaux, Rev.belge sc.méd. 15: 125-156, Oct. '44
DUCLOS K., J., and CORCUERA E., J. M. Osteoma etmoido maxilar, Rev.otorrinolaring. 5: 152-156, Sept. '45
——CORCUERA E., J. M., and IGUALT, O., Meningitis otogena, Rev.otorrinolaring. 5: 293-315, Dec. '45
DUCOURNEAU, J.: See FLANDIN, C., jt. auth.
DUCREST, P., Recherches sur l'action cytotoxique du sérum anti-cristallin, Compt. rend.Soc. de biol. 135: 890-891, '41
DUCROS-ROUGEBIEF, H. (Mme.): See SERGENT, EDMOND, jt. auth.
DUCROT, A. F.: See PALACIOS COSTA, N., jt. auth.
DUCTLESS GLANDS: See Endocrine Glands
DUCTUS ARTERIOSUS
—acute bacterial endarteritis (due to Diplococcus pneumoniae and complicating patent ductus arteriosus), [D. M. Flett & W. N. Powell] J.A.M.A. 131: 397-398, June 1, '46
—anesthesia in cases of ligation of patent ductus arteriosus, [C. N. Paton] M.J.Australia 2: 362-363, Dec. 1, '45
—coarctation of aorta, patent ductus arteriosus and interventricular septal defect; case, [I. D. Fagin, W. L. Shepeard & A. T. Morrison] Texas State J.Med. 41: 515-518, Feb. '46
—cure of subacute bacterial endarteritis by surgical ligation in patient with patent ductus arteriosus complicated by presence of multiple congenital cardiac defects; case, [R. F. Ziegler] Am.Heart J. 31: 231-237, Feb. '46
—diagnosis and surgical therapy of patent ductus arteriosus, [C. E. Prip Buus & C. Holten] Nord.med. (Hospitalstid.) 16: 3423-3429, Dec. 12, '42
—discussion on surgery of patent ductus arteriosus (infected and uninfected), [J. B. Hunter] Proc.Roy.Soc. Med. 39: 107-112, Jan. '46
—effects of artificial ductus arteriosus on experimental cyanosis and anoxemia (with pulmonary stenosis), [A. Blalock] Arch.Surg. 52: 247-252, March '46
—operative closure of patent ductus arteriosus, [A. Blalock] Surg.,Gynec.& Obst. 82: 113-114, Feb. '46
—patent ductus arteriosus, [B. Shallard] M.J.Australia 2: 353-361, Dec. 1, '45
—persistence; case, [R. Herrera M.] Arch.méd.mex. 3: 326-329, Aug. '45
DUCTUS ARTERIOSUS—Continued
—persistence of arterial canal (ductus arteriosus), with aneurysm and rupture of pulmonary artery and hemopericardium; case, [E. Mac-Clure] Arq.Inst. Benjamin Baptista 10: 63-77, '44
—persistence; surgical therapy in 15 cases, [O. Ivanissevich, L. H. Martiarena & E. Gobich] Semana méd. 2: 797-802, Nov. 22, '45
—surgery of persistent ductus arteriosus, Internat. M. Digest. 48: 119-121, Feb. '46
—surgical treatment of patent ductus arteriosus, [B. T. Edye] M.J.Australia 2: 362, Dec. 1, '45
DUCUING, J., Radiothérapeute et cancer du sein, J.de radiol.et d'électrol. 25: 218-225, '42-'43
DUDGEON, A.: See BUCKLAND, F. E., jt. auth.
DUFF, DONALD: See Obituaries
DUFF, F. L.: See HOWE, C. D., jt. auth.
DUFF, J., KENYON, H. R., and SMITH, K. F., Malignant hypertension; neurosurgery of kidney, J.Urol. 55: 153-159, Feb. '46
DUFFY, B. J., JR.: See HEINLEIN, J. A., jt. auth.
DUFFY, C. E., and STANLEY, W. M., Studies on biochemical, biophysical, and immunogenic properties of Japanese B type encephalitis virus and vaccines, J. Exper.Med. 82: 385-410, Dec. '45
DUFOUR, R. H., and BROSIO, D. A., Bronquiectasias, Prensa méd.argent. 32: 1926-1928, Sept. 28, '45
DUFOURT, A., and FRAISSE, P., L'évolution radio-clinique des formes simples de la tuberculose pulmonaire traitée par le pneumothorax, J.de méd.de Lyon 26: 811-826, Dec. 20, '45
DUFRESNE, O., Bases de la radiothérapie, Union méd.du Canada 75: 414-422, April '46
DUFRESNE, R. R., Les digitales, Union méd.du Canada 74: 1598, Nov.; 1763, Dec. '45
La nutrition, Union méd.du Canada 75: 195-196, Feb. '46
Le contrôle du cancer, Union méd.du Canada 75: 326-327, March '46
Le thiouracil, Union méd.du Canada 75: 463-464, April '46
DUGAL, L. P., LEBLOND, C. P., and THERIEN, M., Resistance to extreme temperatures in connection with different diets, Canad. J. Research, Sect. E. 23: 244-258, Dec. '45
——See DUBE, E., jt. auth.
DUGARD, J. H., Educational aspects of national feeding scheme, South African M.J. 19: 412-414, Nov. 10, '45
DUGGER, J. H., Symposium on recent advances in gynecology and obstetrics; ruptured uterus in last trimester of pregnancy; report of 105 cases, S.Clin. North America 25: 1414-1424, Dec. '45
DUGUET (Mme.): See HILLEMAND, P., jt. auth.
DUGUET, J., Oto-pathologie de l'aviateur, Semaine d.hôp. Paris 22: 179-182, Feb. 7, '46
Physio-pathologie oculaire du vol, Semaine d.hôp. Paris 22: 182-186, Feb. 7, '46
DUGUID, J. P., Numbers and sites of origin of droplets expelled during expiratory activities, Edinburgh M.J. 52: 385-401, Nov. '45
Expulsion of pathogenic organisms from respiratory tract, Brit.M.J. 1: 265-268, Feb. 23, '46
——See McADAM, I. W. J., jt. auth.
DUHAMEL, B.: See FEVRE, M., jt. auth.
DUHIG, J. V., Treatment of furunculosis, M.J.Australia 2: 367-368, Dec. 1, '45
DUHRING'S DISEASE: See Dermatitis herpetiformis
DUISBERG, R.: See FREIMAN, I. S., jt. auth.
DUJOL, PELLISSIER, MICHELLAND and MICHE, A propos de deux observations de rupture spontanée de l'utérus pendant la grossesse, Gynéc.et obst. 44: 376-378, '44-'45
DUJOVICH, A., Elitrocele, An.brasil.de ginec. 20: 116-139, Aug. '45
DUKE, WILLIAM WADDELL: See Obituaries
DUKE-ELDER, P. M., and WITTKOWER, E., Psychological reactions in soldiers to loss of vision of one eye, and their treatment, Brit.M.J. 1: 155-158, Feb. 2, '46
DUKES, E., Psychological effects of war on family and its individual members, Am.J.Orthopsychiat. 16: 64-73, Jan. '46
DUKES, J. E.: See MANN, M. (Indianapolis), jt. auth.
DUKLER, N. E., Role of vitamin B complex in formation of fat from protein, Fiziol.zhur. 30: 608-611, '41
DULAC, G.: See WOLFROMM, G., jt. auth.
du LAC de FOUGERES, G.: See FRANCON, F., jt. auth.
DULANEY, A. D., and WATSON, R. B., Complement fixation in relapsing Plasmodium vivax malaria, Am. J.Trop.Med. 25: 473-480, Nov. '45
DULCIN
—as sweetening agent for use of diabetics, [F. Giovannoli & M. Ghezzi] Policlinico (sez.prat) 53: 110-111, Feb. 4-11, '46
toxicity, poisoning with dulcin; case, [J. Pesman & J. Luten] Nederl.tijdschr.v.geneesk. 90: 261-263, March 30-April 6, '46
—sugar substitutes (saccharin and dulcin), [H. Staub] Mitt.a.d.Geb.d.Lebensmittelunt.u.Hyg. 36: 7-19, '45
DULISCOUET, R., Un antagoniste microbien nouveau; la staphyline antidiphtérique, Presse méd. 53: 653-655, Dec. 1, '45

DUMAREST, F., GERMAIN, J., GALY, P., and DELORD, M., Physio-pathologie et traitement de la caverne ronde isolée et des distensions cavitaires. Enseignement du drainage de Monaldi et des manométries cavitaires, J.de méd.de Lyon **26:** 793-809, Dec. 20, '45
——**LE TACON, J., and VARIN,** Tuberculose bronchique et collapsothérapie, Presse méd. **54:** 30-31, Jan. 19, '46
DUMAREST, J.: See BERARD, M., jt. auth.
DUMAS, A., L'insuffisance respiratoire, J.de méd.de Lyon **26:** 709-717, Nov. 20, '45
DUMAS, GEORGES: See Obituaries
DUMAS, L. W.: See BAILEY, H. A., jt. auth.
DUMAS, P., Nouveautés en endocrinologie, Union méd. du Canada **75:** 386-391, April '46
DUMBADZE, D. N., Resection of vascular plexus in spontaneous gangrene of lower extremities, Khirurgiya, no. 5, pp. 55-64, '45
DUMERY, P.: See HILLEMAND, P., jt. auth.
DUMESTRE, M., Ravitaillement de Paris sous l'occupation allemande, Diag.& trait.,num.spéc., p. 13, ['45-'46]
DUMITRESCO, A.: See URECHIA, C. I., jt. auth.
DUMMETT, C. O., Prevention of endodontal pathosis, Am. J.Orthodontics (Oral Surg.Sect.) **31:** 725-730, Dec. '45
DUMOFF-STANLEY, E., DOWLING, H. F., and SWEET, L. K., Absorption into and distribution of penicillin in cerebrospinal fluid, J.Clin.Investigation **25:** 87-93, Jan. '46
——**See WEINSTEIN, L., jt. auth.**
DUMONT, A., La penicilline dans le traitement des blessures de guerre, expérience personnelle, Arch.serv. san.l'armée belge (nos. 1-8) **93-98:** 19-25, Jan.-Sept. '45
Une unité chirurgicale belge pendant les campagnes 1944-1945, Bruxelles-méd. **25:** 1086-1089, Dec. 9, '45
DUMONT, M.: See MAGNIN, P., jt. auth.
——**See TRILLAT, P., jt. auth.**
DUMONTET, A.: See DOGNON, A., jt. auth.
DUMONT-RUYTERS, L., and DIVRY, A., Le diagnostic précoce du cancer gastrique. Un cas d'ulcère transformé, avec confirmation histologique, Bruxelles-méd. **26:** 269-276, March 17, '46
DUMOULIN, E.: See DAUTREBANDE, L., jt. auth.
DUMOULIN, J. G., With the Partisans in Albania, Brit. M.J. **1:** 96, Jan. 19, '46
"DUMPING SYNDROME": See Stomach, motility
DUNBAR, F., Progresos recientes en investigación y práctica psicosomática, Rev.neuro-psiquiat. **8:** 99-120, June '45
——**See SQUIER, R., jt. auth.**
DUNCAN, C., Hæmopericardium as autopsy finding, M.J. Australia **2:** 464-465, Dec. 22, '45
Blood groups in Tasmania, M.J.Australia **1:** 475-476, April 6, '46
DUNCAN, G. A., Traumatic loose bodies from patella, Virginia M.Monthly **73:** 210-211, May '46
DUNCAN, G. G., Quinacrine hydrochloride as malaria-suppressive agent for combat troops, War Med. **8:** 305-318, Nov.-Dec. '45
Symposium on problems in postwar medicine; problem of nutrition in treatment of prolonged hospitalized patient, M.Clin.North America **30:** 349-362, March '46
DUNCAN, I. G., Serious genito-urinary lesions accompanied by essentially urinary findings, South.M.J. **39:** 316-320 April '46
DUNCAN, J. T., Survey of fungous diseases in Great Britain; results from first eighteen months, Brit. M.J. **2:** 715-718, Nov. 24, '45
Tinea pedis (athlete's foot), Month.Bull.Min.Health & Emer.Pub.Health Lab.Serv. **5:** 76-80, April '46
DUNCAN, R. D.: See SKINNER, H. L. jt. auth.
DUNCAN, T. G., DOULL, J. A., MILLER, E. R., and BANCROFT, H., Outbreak of typhoid fever with orange juice as vehicle, illustrating value of immunization, Am.J.Pub.Health **36:** 34-36, Jan. '46
DUNDAS-IRVINE, L. C.: See Irvine, L. C. D.
DUNDON, C. C.: See HAUSER, H., jt. auth.
DUNE, M. V., Comparative evaluation of effects of intracisternal injection of potassium phosphate and caffeine in shock, Khirurgiya, no. 12, pp. 29-32, '44
DUNHAM, L. J., and BRUNSCHWIG, A., Calcium and potassium content of secretions from noncancerous and cancerous stomachs, Cancer Research **6:** 54-56, Feb. '46
Review of dietary and related habits in patients with malignant gastric neoplasms, Gastroenterology **6:** 286-293, April '46
——**See BRUNSCHWIG, A., jt. auth.**
——**NICHOLS, S., and BRUNSCHWIG, A.,** Potassium and calcium content of carcinomas and papillomas of colon, Cancer Research **6:** 233-234, May '46
DUNHAM, W. B., and RAKE, G., Activity of streptomycin in experimental syphilis, Science **103:** 365, March 22, '46
DUNKERLY, M. L., and KRAMER, M. M., Ascorbic acid content of food served in cooperative residence hall for women, J.Am.Dietet.A. **22:** 15-19, Jan. '46
DUNLAP, C. E., Symposium on scientific proof and relations of law and medicine; medicolegal aspects of injuries from exposure to roentgen rays and radioactive substances, Occup.Med. **1:** 237-301, March '46
DUNLAP, K., Psychoanalysis and the unconscious Am.J Psychiat. **102:** 330-336, Nov. '45
DUNLOP, A. P.: See JAQUES, L. B., jt. auth.
DUNLOP, E. E., Surgical treatment of dysenteric lesions of bowel among allied prisoners of war in Burma and Thailand, Brit.M.J. **1:** 124-127, Jan. 26, '46
DUNLOP, S. J. C., On Bacterium that, while retaining its full biochemical and serological properties, develops on agar plate in 2 colony forms, Acta leidensia scholae med.trop. **15-16:** 167-172, '40-'41
DUNN, H. O.: See RANDALL, C. C., jt. auth.
DUNN, J. E., MASON, H. S., and SMITH, B. S., New technique for performing quantitative contact (patch) skin tests, J.Invest.Dermat. **6:** 323-336, Dec. '45
DUNN, R. C., and THOMPSON, E. C., Simplified stain for hemoglobin in tissues or smears using patent blue, Stain Technol. **21:** 65-67, April '46
DUNN, S. C.: See PETERSON, J. C., jt. auth.
DUNNER, L., and BAGNALL, D. J. T., Graphite pneumoconiosis complicated by cavitation due to necrosis, Brit.J.Radiol. **19:** 165-168, April '46
——**HERMON, R., and BAGNALL, D. J. T.,** Pneumoconiosis in radiator and boiler finishers, Brit.J.Radiol **18:** 377-381, Dec. '45
DUNNING, J. M., and FERGUSON, G. W., Effect of bitewing roentgenograms on Navy dental examination findings, U.S.Nav.M.Bull. **46:** 83-88, Jan. '46
——**See BOSSERT, W. A., jt auth.**
DUNNING, W. F., and CURTIS, M. R., Respective roles of longevity and genetic specificity in occurrence of spontaneous tumors in hybrids between 2 inbred lines of rats, Cancer Research **6:** 61-81, Feb. '46
——**See MAUN, M. E., jt. auth.**
——**CURTIS, M. R., and SEGALOFF, A.,** Methylcholanthrene squamous cell carcinoma of rat prostate with skeletal metastases, and failure of rat liver to respond to same carcinogen, Cancer Research **6:** 256-262, May '46
DUNPHY, D L.: See COOKE, R. E., jt auth.
DUNPHY, J. E., Splenectomy for trauma; practical points in surgical technic, Am.J.Surg. **71:** 450-460, April '46
——**HOERR, S. O., DIMMLER, C. L., JR., and WHITE, R. R.,** Problem of nutrition in postoperative care of abdominal wounds of warfare. New England J. Med. **234:** 545-552, April 25, '46
DUNSKY, I., Congenital biliary cirrhosis, Am.J.Dis.Child **71:** 150-161, Feb. '46
DUODENAL PAPILLA: See Vater's Ampulla
DUODENAL TUBE
See also Biliary Tract, drainage
—early intestinal occlusion after appendectomy performed in acute period; continuous duodenal aspiration; ileostomy; case with recovery, [G. Bachy & G. Carez] Mém.Acad.de chir. **71:** 257-261, May 30-June 13, '45
—gastrointestinal suction, [N. G. Godfrey] Post-Grad M.J. **22:** 113-118, April '46
—intestinal suction (use of Miller-Abbott tube), [J. B Blodgett & N. S. Sheldon] Am.J.Nursing **46:** 90-92, Feb. '46
—laryngeal perichondritis following prolonged jejunal feeding in gastric ulcer patient, [W. Hippenmeier] Schweiz.med.Wchnschr. **76:** 170-173, March 2, '46
—Necator americanus found by means of duodenal tube in case of secondary anemia, [A. D. Cisneros & E. E. Pasqualis] Arch.argent.de enferm.d.ap.digest. y de la nutrición **20:** 256-266, May-June '45
—new and safe method of gastric suction, [M. Frey] Am.J.Nursing **46:** 237-238, April '46
—preoperative and postoperative uses of gastric suction, with some additional notes on related aspects of preoperative and postoperative care of surgical patients, [J. S. Carman] J.Christian M.A. **21:** 5-14, Jan. '46
—roentgen examination of small intestine following introduction of contrast substance by means of duodenal tube, [P. Wissenberg] Nord.med. (Hospitalstid.) **16:** 3433-3435, Dec. 12, '42
—study apropos of tenth case of pyloric stenosis of infant treated and cured by pyloroduodenal gavage, [L. Velasco Blanco] Arch.am.de med. **21:** 58-61, '45
—thirty-fifth anniversary on duodenal alimentation and remarks on nasal feeding, [M. Einhorn] Rev.de gastro-enterol.de México **10:** 147-151, May-June '45
—transcecovalvular ileal preventive drainage during generalized appendicular peritonitis (primary febrile occlusions); 7 cases, [H. Lafitte, P. Suire & G. des Mesnards] Mém.Acad. de chir. **71:** 409-412, Oct. 31-Nov. 21, '45
DUODENOJEJUNOSTOMY: See Duodenum, obstruction
DUODENUM
abnormalities, atresia treated by gastroenterostomy in newborn infant, [P. Leitch] Brit.M.J. **2:** 885, Dec 22, '45
—complete obstruction in newborn, [N. F. Hicken, S. Snow, Q. B. Coray & E. G. Jackson] Am.J.Surg. **71:** 461-469, April '46
—congenital obstruction; report of 6 cases and review of literature, [F. G. Kautz, J. R. Lisa & E. Kraft] Radiology **46:** 334-342, April '46

DUODENUM, abnormalities—Continued
—mobile duodenum; clinical aspects, [T. Martini] Rev. Asoc.méd.argent. **59:** 1391-1396, Dec. 30, '45
abscess, postoperative complications of gastrectomies; secondary septicopyemia following small abscess of duodenal stump; fatal case, [J. Creyssel, A. Mansuy & Sautot] Lyon chir. **40:** 669-670, Sept.-Oct. '45
adhesions: See Adhesions, abdominal
blood supply, morphology and variations of duodenal vasculature; relationship to problems of leakage from postgastrectomy duodenal stump, bleeding peptic ulcer and injury to common duct, [A. L. Shapiro & G. L. Robillard] Arch.Surg. **52:** 571-602, May '46
cancer, surgical treatment of malignant tumors exclusive of those arising from papilla of Vater, [A. Brunschwig & I. C. Tiholiz] S.Clin.North America **26:** 163-175, Feb. '46
contents: See also Duodenal Tube
—cathepsin, [E. Freudenberg] Ann.pædiat. **166:** 77-98, '46
—normal values of pancreatic enzymes in juice of children, [A. Dreyfus] Ann.pædiat. **164:** 337-343, '45
—research on transmissibility from man to man of so-called catarrhal jaundice and of epidemic hepatitis by duodenal contents, [F. Corelli & E. Pulitano] Policlinico (sez.prat.) **53:** 45-48, Jan. 21-28, '46
—role of duodenal bulb secretion in origin of ulcer; pathogenic study, [P. Hillemand, A. Bergeret & P. Duméry] Bull.et mém.Soc.méd.d.hôp.de Paris **61:** 339-342, '45
—role of duodenal bulb secretion in pathogenesis and evolution of ulcer; study apropos of 2 experimental observations, [P. Hillemand, A. Bergeret, J. Marchand & P. Dumery] Bull.et mém.Soc. méd.d. hôp.de Paris **61:** 306-308, '45
diseases, ascariasis of bulb, with 3 cases, [A. Druckmann & S. Schorr] Acta med.orient. **4:** 385-386, Nov. '45
—curious roentgenographic aspect of ascariasis, [A. Chapuy, Naudin & L. Gallavardin] Arch.d.mal.de l'app.digestif **34:** 236-238, July-Sept. '45
—pathologic aspects of certain surgical diseases, [C. D. Tool] J.Oklahoma M.A. **39:** 58-61, Feb. '46
—preoperative dietary management for surgical patients, [R. L. Varco] Surgery **19:** 303-378, March '46
—Quincke's edema with involvement of duodenum; case, [G. Holsti] Nord.med. (Finska läk.-sällsk. handl.) **13:** 427-428, Feb. 7, '42
diverticula, [A. M. Centeno] Rev.Asoc.méd.argent **59:** 1397-1403, Dec. 30, '45
—clinical aspects, [M. S. Guitarte] Rev.Asoc.méd.argent. **59:** 1407-1410, Dec. 30, '45
—perforated diverticulitis; case, [H. Jørgensen] Nord. med. (Hospitalstid.) **18:** 1029-1030, June 19, '43
—periduodenitis with stenosis and traction diverticula; case, [S. Mario & S. Francesco] Indian M.Gaz. **80:** 605-606, Dec. '45
drainage: See Duodenal Tube
fistula: See Fistula
foreign bodies, bezoar resulting from pica and obstruction of mesentery artery, [G. McHardy & D. C. Browne] J.A.M.A. **130:** 856-857, March 30, '46
—huge foreign body (soup spoon handle); case, [Pierron & Laurent] J.de radiol.et d'électrol. **26:** 149, '44-'45
—prolonged incarceration in infant; surgical extraction after 2 months, [M. Guilleminet & Monod] Lyon chir. **40:** 613-615, Sept.-Oct. '45
hemorrhage: See Peptic Ulcer, hemorrhage from
motility, pharmacologic activity of basic alkyl esters of substituted pyrrolidine*di*carboxylic acids, [T. A. Loomis & N. K. Schaffer] Yale J.Biol.& Med. **18:** 171-184, Jan. '46
obstruction: See also Duodenum, abnormalities
—acute dilatation of stomach following occlusion of duodenum by right colic artery; case with recovery after duodenojejunostomy, [H. Welti] Mém.Acad. de chir. **71:** 237-239, May 30-June 13, '45
—acute gastroduodenal obstruction (dilatation), [W. C. Beck] Arch.Surg. **52:** 538-546, May '46
—annular pancreas causing obstruction, [A. J. Goldyne & E. Carlson] Am.J.Surg. **71:** 429-433, March '46
—caused by chronic pyelonephritis and hydronephrosis, [B. Sherwin & E. E. Rockey] New York State J.Med. **46:** 414-416, Feb. 15, '46
—ileus complicating infectious hepatitis; case, [J. D. Nelson] Ohio State M.J. **42:** 508-509, May '46
—obstructive conditions in upper abdomen in infancy, [F. W. M. Pratt] J.Roy.Inst.Pub.Health & Hyg. **9:** 11-20, Jan. '46
perforation: See also Duodenum, diverticula; Peptic Ulcer, perforation
—rupture of aorta into third part of duodenum; case, [D. K. Worgan] Bull.School Med.Univ.Maryland **30:** 130-139, Jan. '46
roentgenography: See also Peptic Ulcer; and other subheads under Duodenum
—compression in gastroduodenal roentgenography, [P. Porcher & R. Hickel] Semaine d.hôp.Paris **21:** 1273-1278, Nov. 28, '45

DUODENUM, roentgenography—Continued
—gastroduodenal insufflation, [P. Porcher & B. Boudaghian] Semaine d.hôp.Paris **21:** 1266-1268, Nov. 28, '45
—pharmacoradiology, [G. Albot, R. Le Canuet, J. Feffer & S. Buhot] Semaine d.hôp.Paris **21:** 1357-1368, Dec. 14, '45
—systematic use of substances to modify activity in gastroduodenal roentgenography, [P. Porcher, E. Gilles & J. Sauvegrain] Semaine d.hôp.Paris **21:** 1268-1273, Nov. 28, '45
—"uncinate wheel" image of proximal portion of descending duodenum; question of Santorini's minor caruncle, [G. Paltrinieri] Radiol.med. **29:** 397-415, Nov. '42
—use of morphine to facilitate roentgenography by inhibiting duodenal activity, [P. Porcher, J. Lefebvre & B. Boudaghian] J.de radiol.et d'électrol. **25:** 238, '42-'43
secretion: See Duodenum, contents
stasis, [N. B. Turco] Prensa méd.argent. **32:** 2078-2081, Oct. 19, '45
—second case successfully treated with splanchnicectomy, [Servelle] Arch.d.mal.de l'app.digestif **34:** 131-133, March-June '45
stricture: See also Adhesions, abdominal
—due to various processes, [P. A. Maissa] Rev.Asoc. méd.argent. **59:** 1403-1407, Dec. 30, '45
—intrinsic stenosis, [F. N. Predari] Bol.Soc.cir.d. Uruguay **16:** 217-230, '45
—low or infrabulbar stenosis, [M. Riera & F. Diaz] Rev.méd.de Chile **73:** 855-861, Oct. '45
surgery: See also Peptic Ulcer, surgical therapy; Vater's Ampulla, cancer; other subheads under Duodenum; etc.
—morphology and variations of duodenal vasculature; relationship to problems of leakage from postgastrectomy duodenal stump, bleeding peptic ulcer and injury to common duct, [A. L. Shapiro & G. L. Robillard] Arch.Surg. **52:** 571-602, May '46
—technical details in management of duodenum in gastric resection, [R. W. McNealy] S.Clin.North America **26:** 200-209, Feb. '46
tuberculosis, of third portion, [A. V. Migliaccio] Am.J. Surg. **71:** 274-276, Feb. '46
tumors, benign tumors of pyloroduodenal canal; cases, [F. d'Allaines, A. Lambling & F. N. Debusscherre] Arch.d.mal.de l'app.digestif **34:** 156-158, March-June '45
ulcers: See Peptic Ulcer

DUPAIGNE, M.: See GAUTHIER-VILLARS, P., jt. auth.

DUPERRAT, B., Epitheliomas sudoriparos, Semaine d.hôp. Paris **21:** 1405-1406, Dec. 21, '45

——See BRET, J., jt. auth.
——See GOUGEROT, H., jt. auth.
——See LEVY-SOLAL, E., jt. auth.
——See MOUCHET, ALAIN, jt. auth.
——See TOURAINE, A., jt. auth.

DUPERTUIS, C. W.: See DRAPER, G., jt. auth.

DUPERTUIS, S. M., and HENDERSON, J. A., Amputee rehabilitation; plastic and reconstructive surgery of amputation stumps, U.S.Nav.M.Bull. (supp.) pp. 65-77, March '46

DUPONT, R., and KOSSOVITCH, N., Contribution à l'étude de la répartition des groupes sanguins chez quelques tribus des régions occidentales et centrales de l'A.-E.-F., Compt.rend.Soc.de biol. **135:** 523-524, '41

DUPOUX, J.: See REBATTU, J., jt. auth.

DUPOUX, R., Observaciones sobre el empleo de la quinina en las gestantes, Rev.de med.y cir., Barranquilla (no. 12) **12:** 42-48, Dec. '45

DUPREE, F. F., Toxic psychosis due to bromides, J. Tennessee M.A. **39:** 4-7, Jan. '46

DUPUY, R., BORNICHE, J., and BAUFLE, G. H., Ictère hémolytique acquis syphilitique avec anémie intense guéri par les arsénones, Bull.et mém.Soc.méd.d.hôp. de Paris **62:** 90-94, '46

——See FIESSINGER, N., jt. auth.

DUPUYTREN CONTRACTURE: See Contracture

DUQUE, F. L. V.: See CAPRIGLIONE, L., jt. auth.

DURA MATER
See also Meninges
—Chavany syndrome (headache and psychoneurotic syndrome with calcifications of falx cerebri), [J. O. Trelles & J. Bebin] Rev.neuro-psiquiat. **8:** 178-185, June '45
cysts, diagnostic case report (fibrolytic degeneration of meningeal dura with chronic intradural hematoma), [A. H. Wells & F. H. Dickson] Minnesota Med. **29:** 253-258, March '46
hematoma: Se Meninges, hemorrhage
surgery, incision following craniocerebral gunshot wounds; analysis of 44 cases, [B. P. Bordakov] Vopr.neyrokhir. (no. 2) **9:** 55-57, '45
—incision of dura mater in nonpenetrating gunshot wounds of cranium, [M. Y. Rapoport, S. A. Verkhratskiy & G. M. Bataen] Vopr.neyrokhir. (no. 2) **9:** 34-43, '45; abstr., Khirurgiya, no. 5, pp. 37-41, '45
tuberculosis, with report of case, [A. Ciaccia] Riv.di pat.e clin.d.tuberc. **16:** 333-339, Aug. 31, '42

DURAN, A., Torsión axial del útero miomatoso y grávido, Bol.Soc.chilena de obst.y ginec. **10:** 119-124, June '45
DURAN, C., Un caso de trasplantación bilateral de la córnea; resumen del estado actual de la trasplantación de la córnea; queratoplastia, Salud y belleza (no. 5) **1:** 17-18; 37-38, Oct.-Dec. '45
DURAND: See **MERLE, jt. auth.**
DURAND, C.: See **CACHERA, R., jt. auth.**
——See **HUBER, J., jt. auth.**
——See **de SEZE, S., jt. auth.**
DURAND, M.: See **LEMIERRE, A., jt. auth.**
DURAND, P., BEGUET, M., HORRENBERGER, R., and RENOUX, G., Recherche du pouvoir neutralisant du sérum des vaccinés contre le typhus exanthématique, Arch.Inst.Pasteur d'Algérie **21:** 1-3, March '43
——See **BALOZET, L., jt. auth.**
DURANDO, A. C., Infarto primitivo del epiplón mayor, Bol.Soc.de cir.de Rosario **12:** 175-182, July '45
DURAN-JORDA, F., New flat epithelial layer covering gastric and intestinal mucosae, Acta med.Scandinav. **123:** 26-40, '45
DURAN M., C., and DAMIANOVIC D., J., Infección tuberculosa en la población escolar de la ciudad de Castro, Ap.respir.y tuberc., Santiago **10:** 221-228, July-Sept. '45; also, Hoja tisiol. **5:** 471-477, Dec. '45
DURAN M., H.: See **JURICIC, B., jt. auth.**
DURAN MOLINA, J., La medicina de Xenofonte, Gac.méd. españ. **19:** 210p-214p, July '45
DURAN-REYNALS, F., and SHRIGLEY, E. W., Virus infection as etiologic agent of cancer, Research Conf. Cancer (1944) pp. 1-23, '45
DURANT, T. M., LONG, J., and OPPENHEIMER, M. J., Air embolism; experimental study of cardiac manifestations, Proc.Am.Federation Clin.Research (1944) **2:** 20-21, '45
——**SOKALCHUK, A. J., NORRIS, C. M., and BROWN, C. L.**, Streptomycin therapy in Hemophilus influenzae pulmonary infections, J.A.M.A. **131:** 194-196, May 18, '46
DURBECK, W. E., Mandibular osteomyelitis; its diagnosis and treatment, J.Oral Surg. **4:** 33-39, Jan. '46
DUREL, P., Incompatibilitiés des sulfamides, Semaine d. hôp.Paris **21:** 1058-1060, Oct. 7, '45
La investigación terapéutica durante la ocupación, Medicina, México **26:** 117-121, March 25, '46
——**and DUBOST, P.**, Sur une nouvelle insuline-retard, Bull.et mém.Soc.méd.d.hôp.de Paris **61:** 193-196, '45
DURET, J. P.: See **SCHTEINGART, M., jt. auth.**
DURET, M.: See **COURCOUX, A., jt. auth.**
DURFEE, H., Opinion poll of physicians regarding neuropsychiatric conditions among World War II veterans in Rhode Island, Rhode Island M.J. **29:** 203-205, March '46
DURGIN, B.: See **ZIMMERMAN, J. J., jt. auth.**
DURHAM, HERBERT EDWARD: See Obituaries
DURHAM, J. R., Healed dissecting aneurysm of aorta, with signs of aortic insufficiency; case report, Delaware State M.J. **18:** 60-63, March '46
DURHAM, O. C., Volumetric incidence of atmospheric allergens; rate of fall of pollen grains in still air, J.Allergy **17:** 70-78, March '46
Volumetric incidence of atmospheric allergens; proposed standard method of gravity sampling, counting, and volumetric interpolation of results, J.Allergy **17:** 79-86, March '46
DURITSIN, F. A., Structure of adrenal medulla, Byull. eksper.biol.i med. (no. 3) **18:** 15-16, '44
DURLACHER, S. H., HARRISON, W., JR., and DARROW, D. C., Effects of calcium chloride and of calcium lactate administered by gavage, Yale J.Biol.& Med. **18:** 135-143, Jan. '46
——See **GEIGER, A. J., jt. auth.**
DURMASHKIN, V. M., and LISHNEVSKIY, S. M., Removal of periosteum from bone endings in amputation-stump without removal of bone marrow, Khirurgiya, no. 12, pp. 69-73, '44
DUROUX, P. E.: See **SANTY, P., jt. auth.**
DURUPT, L.: See **COSTE, F., jt. auth.**
——See **DONZELOT, E., jt. auth.**
DUSSAILLANT G., G.: See **GARRETON S., A., jt. auth.**
——See **WEINSTEIN, F., jt. auth.**
DUSSAULT, R., La transfusion dans les anémies, Union méd.du Canada **75:** 410-413, April '46
DUSSEL, E.: See **ALVARINAS, C. E., jt. auth.**
DUSSER de BARENNE, JOANNES GREGORIUS: See Obituaries
DUSSERT, M., Sulfate d'atropine et perforations pulmonaires, Rev.de la tuberc. **6:** 339-344, May-June '41
DUST
See also Industry and Occupations; Mines and Miners; Pneumoconiosis; Tuberculosis, Industrial and traumatic
—control of dust contamination in agar pour plate analysis of milk, [G. C. Gambrell & M. Ostrolenk] Food Research **10:** 303-307, July-Aug. '45
—dust in surgical theaters as possible source of postoperative tetanus, [D. T. Robinson, J. W. McLeod & A. W. Downie] Lancet **1:** 152-154, Feb. 2, '46
—house dust allergy, [K. D. Figley] Hygeia **24:** 418, June '46
DUST—Continued
—new method of preparing allergen from house dust (Boatner-Efron technic), [J. B. Greco] Brasil-med. **59:** 182-183, May 5-12, '45
—oil treatment of bedclothes for control of dust-borne infection; principles underlying development and use of satisfactory oil-in-water emulsion, [T. F. Puck & others] Am.J.Hyg. **43:** 91-104, March '46
—oil treatment of bedclothes for control of dust-borne infection; use of triton oil emulsion (T-13) as routine laundry procedure, [C. G. Loosli & others] Am.J.Hyg. **43:** 105-119, March '46
DUSTIN, P., JR.: See **BOURG, R., jt. auth.**
DUTASTA: See **JULLIARD, J., jt. auth.**
DUTCHER, R. A.: See **GUERRANT, N. B., jt. auth.**
DUTHIE, E. S.: See **ABRAHAM, E. P., jt. auth.**
——See **SMITH, H. V., jt. auth.**
DUTHOIT, A.: See **GERNEZ-RIEUX, C., jt. auth.**
DUTORDOIR, R.: See **DUBRULLE, M., jt. auth.**
DUTRA, L. H., Enxêrto homoplástico de ovário e endométrio no tratamento da menopausa cirúrgica, An. brasil.de ginec. **20:** 398-415, Nov. '45
Arrenoblastoma (7.º caso brasileiro: considerações clínicas, malignidade e tratamento), Med.cir.farm., pp. 616-628, Nov. '45
DUTREY, J.: See **VACCAREZZA, R. F., jt. auth.**
DUTT, T. R.: See **AHMAD, B., jt. auth.**
DUTTA, D. K.: See **CLARK, R. H. P., jt. auth.**
DUTTON, D. F.: See **GROSSMAN, M. I., jt. auth.**
DUTTON, H. J.: See **BAILEY, G. F., jt. auth.**
——See **WILSON, R. H., jt. auth.**
DUTTON, L. O., Determination of penicillin-susceptible strains of bacteria, Ann.Allergy **4:** 137-138, March-April '46
Nasal and sputum smears, Ann.Allergy **4:** 138-140, March-April '46
——**and FUCHLOW, J. R.**, Sino-bronchial syndrome complicating atopic asthma in children; treatment by roentgen ray, Ann.Allergy **3:** 447-450, Nov.-Dec. '45
DUVAL, E., Colangiografia post-operatoria, Bol.Soc.cir. Chile **23:** 111-121, Oct. '45; also, Rev.méd.de Chile **73:** 1060-1069, Dec. '45
DUVAL, PIERRE: See Biographies
DUVERGEY, Allocution [urologie], J.de méd.de Bordeaux **123:** 102-106, March '46
DUVERGEY, H.: See **DARGET, R., jt. auth.**
du VIGNEAUD, V.: See **COHN, M., jt. auth.**
DUVOIR, M., and POUMEAU-DELILLE, G., Action de la radiothérapie à petites doses sur l'inflammation aseptique (étude histologique), Compt.rend.Soc. de biol. **135:** 495-497, '41
——**POUMEAU DELILLE, G., and ALLOITEAU, J. J.**, Ostéose fibrokystique unilatérale à évolution lente avec pigmentation cutaneo-muqueuse associée (syndrome d'Albright chez l'homme), Ann.d'endocrinol. **6:** 152-155, '45; Bull.et mém.Soc.méd.d.hôp.de Paris **61:** 321-325, 45
——**POUMEAU-DELILLE, G., ALLOITEAU, J. J., and FABIANI,** Aminothiazol, thyroïde et métabolisme du glucose, Bull.et mém.Soc.méd.d.hôp.de Paris **61:** 332-333, '45
——**POUMEAU-DELILLE, G., and BOUYGUES, P.**, Tuberculose spléno-ganglionnaire de l'adulte, Bull.et mém. Soc.méd.d.hôp.de Paris **61:** 54-55, '45
——**POUMEAU-DELILLE, G., BOUYGUES, P., and VERRIEZ, C.**, A propósito de la silicosis pulmonar pura, Prensa méd.argent. **33:** 572-574, March 15, '46
——**POUMEAU-DELILLE, G., and LINDEAUX,** Reticulosis metaplástica maligna y leucosis aguda terminal, Prensa méd.argent. **33:** 574-576, March 15, '46
——**TRUFFERT, L., and DEROBERT, L.**, Recherches sur l'oxycarbonisme chronique, Arch.d.mal.profess. **6:** 380-386, '44-'45
DUWEZ, Y., Le service de santé du Corps expéditionnaire du Congo belge, de juillet 1941 à septembre 1944, Bruxelles-méd. **25:** 901-904, Oct. 14, '45
DUYFF, J. W., On degree of reproducibility of tissue impedance measurements, Arch.néerl.de physiol. **25:** 337-345, '41
Influence of current density on low-frequency tissue impedance, Arch.néerl.de physiol. **25:** 346-360, '41
Temperature coefficients of low-frequency tissue impedance, Arch.néerl.de physiol. **25:** 621-644, '41
Adaptation of properties of motor cells in ventral horns of spinal cord to those of muscle fibers supplied by them, Nederl.tijdschr.v.geneesk. **90:** 296-298, April 13, '46
DWARFISM
See also Achondroplasia; Cretinism
—alternating hereditary disease; pituitary dwarfism, [F. Landogna Cassone] Policlinico (sez.med.) **52:** 165-171, Sept.-Oct. '45
—diabetes insipidus with pituitary dwarfism and grave renal calculosis; case, [A. Bieber] Riv.clin.pediat. **44:** 27-41, Jan. '46
—hereditary familial diabetes insipidus with statural hypotrophy, [A. Fontan, P. Verger, Bentégeat & Mouliès] J. de méd. de Bordeaux **121-122:** 486-487, Oct. '45
—infantile hypopituitarism, [E. Hurtado] Rev.mex.de pediat. **14:** 295-310, Sept.-Oct. '45

DWARFISM—Continued
—pituitary dwarfism? Spontaneous correction. [I. P. Bronstein & E. Cassorla] J.Pediat. **28:** 618-620, May '46
—pregnancy in cases of pituitary dwarfism, [G. Speck] Am.J.Obst.& Gynec. **51:** 217-220, Feb. '46
—proportional dwarfism with delayed sexual maturity; apparent response to desiccated thyroid, [L. M. Hurxthal] Lahey Clin.Bull. **4:** 186-192, Oct. '45
renal, and arterial hypertension, [Y. Robert] Ann. pædiat. **163:** 37-50, '44
—cystine storage with renal dwarfism and rickets; case, [R. Looser] Ann.pædiat. **163:** 251-313, '44
—osteonephropathy: 2 cases, [B. Hughes & G. J. Gislason] J.Urol. **55:** 330-341, April '46
—renal cystine disease (amine diabetes); further studies, [G. Fanconi] Helvet.paediat.acta **1:** 183-205, Feb. '46
—renal cystine disease; pathologic anatomy as observed in child who died during early stage, [P. Waser] Helvet.paediat.acta **1:** 206-218, Feb. '46
—urinary anomalies in child, [J. E. Marcel] Arch. franç.pédiat. **2:** 218-220, '44-'45
—with malformation of urinary tract: new case, [R. Clément, J. Delarue, J. E. Marcel & S. Godlewski] Arch.franç.pédiat. **2:** 216-217, '44-'45
DWEK, J.: See MANDL, F., jt. auth.
DWORK, R. E.: See BOBROWITZ, I. D., jt. auth.
—See RECKLER, S. M., jt. auth.
DWORKIN, S.: See BABKIN, B. P., jt. auth.
DWYER, E., Industrial medical centre (with particular reference to pre-employment and periodic medical examinations), Indust.Med. **15:** 152-157, Feb. '46
DWYER, F. J., and MURRY, D. H., Fractures treated by skeletal traction or dual pin fixation; report of 252 cases, Northwest Med. **45:** 173-177, March '46
DYAR, E. W., Notes on glaucoma for general practitioner, J. Indiana M.A. **39:** 216-218, May '46
DYAR, R., and SCHOLTZ, J. R., Venereal disease in Army Air Forces in continental United States, 1942-1944, Am.J.Syph., Gonor.& Ven.Dis. **30:** 99-109, March '46
—See SCHOLTZ, J. R., jt. auth.
DYAS, FREDERICK GEORGE: See Obituaries
DYBING, F., Blood alcohol curve in hypothermia, Acta pharmacol.et toxicol. **1:** 77-81, '45
DYER, B. R., and BHASKARAN, T. R., Investigations of ground-water pollution; soil characteristics in west Bengal, India, at site of ground-water pollution investigations, Indian J.M.Research **33:** 17-22, May '45
—BHASKARAN, T. R., and SEKAR, C. C., Investigations of ground-water pollution; ground-water pollution in west Bengal, India, Indian J.M.Research **33:** 23-62, May '45
DYER, J. D., Varicose veins, Mississippi Doctor **23:** 557-558, Feb. '46
DYER, R. E., Medical research in postwar world; presidential address, American Society of Tropical Medicine, Am.J.Trop.Med. **26:** 151-155, March '46
DYES
See also Liver, function tests; Stains and Staining; under names of dyes; etc.
—influence of choline and of trypan blue upon utilization of carotene and vitamin A for liver storage of vitamin A, [L. S. Bentley & A. F. Morgan] J. Nutrition **31:** 333-346, March '46
—relation between quinoid structure and bacteriostatic activity of *tetra*methyl*di*amino*di*phenylmethane derivatives, [E. Fischer,C. Garcés B. & A. López] J.Bact. **51:** 1-8, Jan. '46
—utilization of antibody (pneumococcic) for localization of dyes (malachite green) in tissues, [L. A. McClintock & M. M. Friedman] Am.J.Roentgenol. **54:** 704-706, Dec. '45
toxicity, death due to hair dye (henna); case, [H. Gougerot & Sclafer] Bull.Acad.de méd., Paris **129:** 664-665, Nov. 13-27, '45; also, Ann.de dermat.et syph. **5:** 296, Nov.-Dec. '45
—experimental eczema due to *p*-phenylene*di*amine, [V. Cordonnier] Ann.de dermat.et syph. **5:** 328, Nov.-Dec. '45
DYGGVE, H.: See BIERING-SØRENSEN, K., jt. auth.
DYKE, L. H., JR.: See CANAGA, B. L., JR., jt. auth.
DYKE, S. C., Purpura, Practitioner **155:** 354-360, Dec. '45
DYMLING, O., Foveal adaptation to light, Nord.med. (Hygiea) **25:** 560-561, March 23, '45
DYMNIKOVA, E. I., Secondary sutures in military hospitals, Khirurgiya, no. 12, pp. 59-61, '44
DYMSHITS, Y. I., Clinical aspects of pulmonary and pleural war wounds, Klin.med. (no. 6) **23:** 22-30, '45
DYNES, J. B., Mental breaking points, New England J.Med. 234: 42-45, Jan. 10, '46
—and SPRINGER, N. N., Psychiatric evaluation of naval personnel returning from combat and overseas duty, J.Nerv.& Ment.Dis. **102:** 564-570, Dec. '45
—SPRINGER, N. N., and THOMAS, F. H., Psychiatric program for a naval receiving station, War Med. **8:** 337-342, Nov.-Dec. '45
DYNIEWICZ, H. A.: See HOFFMAN, W. S., jt. auth.
DYSART, B. R., Diabetic gangrene involving sinuses, J.Internat.Coll.Surgeons **8:** 529-533, Nov.-Dec. '45
DYSARTHRIA: See Speech, defects
DYSCHONDROPLASIA
See also Achondroplasia: Exostoses, multiple cartilaginous
—[I. Cohn] Ann.Surg. **123:**673-687, April '46
—osteogenic disease and dyschondroplasia; roentgen study, [R. Trial & A. Rescaniéres] J.de radiol.et d'électrol. **26:**318-320, '44-'45
DYSEMBRYOMA: See Tumors, embryoma
DYSENTERY
See also Diarrhea
—bacillary dysentery, [H. N. Bagchi] Antiseptic **43:** 121-125, Feb. '46
—clinical aspects of chronic forms, [I. R. Braude] Klin.med. (nos. 7-8) **21:**16-24, '43
—Flexner dysentery, [U. P. Kokko] Acta med.Scandinav., supp. **167,** pp. 1-203, '45
—milk-borne outbreak of Sonne dysentery in Aberdeen, [H. J. Rae & J. Smith] Bull.Hyg. **21:**163, March '46 [Abstract]
—shigellosis studies; etiology and clinical features, [C. M. Thompson, B. V. White, Jr. & W. L. Schafer] U.S.Nav.M.Bull. **46:** 528-540, April '46
—small epidemic of bacillary dysentery, [L. Maryssael & M. Millet] Bruxelles-méd. **26:** 131-137, Feb. **10,** '46
amebic: See Amebiasis; Liver, amebic abscess
antiserum, comparison of rabbit and mouse antisera to Shigella paradysenteriae, [B. W. Doak, S. P. Halbert, J. Smolens & S. Mudd] J.Immunol. **52:** 113-120, Feb. '46
bacilli: See also Bacteria, typhoid group
—additional Shigella paradysenteriae serotype, [W. H. Ewing] J.Bact. **51:** 433-445, April '46
—antigenic complex of Shigella paradysenteriae, Boyd type P274, [K. M. Wheeler, C. A. Stuart & W. H. Ewing] J.Bact. **51:** 169-176, Feb. '46
—antigenic relationship of Shigella dispar, types I and II, to Shigella paradysenteriae, Boyd type P143, [P. L. Carpenter & C. A. Stuart] Proc.Soc. Exper.Biol.& Med. **61:** 238-240, March '46
—aspects of agglutination, [L. Bevere] Igiene e san. pub. **1:** 204-207, April-June '45
—bacteriologic diagnosis of shigellosis, [R. Arango Garrido] Rev.de med.y cir., Barranquilla (no. 12) **12:** 11-28, Dec. '45
—certain factors influencing toxin production of Shiga bacillus, [A. Boivin & A. Delaunay] Compt.rend. Soc.de biol. **137:** 67-68, '43
—common antigenic factor between Bacillus typhosus and Bacillus dysenteriae Flexner, [I. Bersohn & W. Lewin] South African M.J. **19:** 453-454, Dec. 8, '45
—distribution of Shigella in India as determined by spot agglutination with absorbed sera, [J. B. Nelson, C. Tenbroeck & G. J. Dammin] Am.J.Pub.Health **35:** 1282-1286, Dec. '45
—Flexner bacilli, [U. P. Kokko] Acta med. Scandinav., supp. **167,** pp. 1-203, '45
—glycerine-saline for preservation of stools; note on concentration, [P. V. Gharpure] Indian M.Gaz. **80:** 618-619, Dec. '45
—growth of 3 species of Shigella on bismuth sulfite agar, [M. M. Galton & N. J. Collins] Am.J.Pub. Health **36:** 273-274, March '46
—institutional outbreak of diarrhea due to hitherto undescribed bacillus (Shigella etousae), [R. J. Lavington, A. J. Matheson, J. Taylor & W. J. D. Fleming] J.Path.& Bact. **58:** 101-103, Jan. '46
—laboratory classification and diagnosis of microorganisms causing dysentery, [O. Felsenfeld] Resenha clín.-cient. **14:** 427-436, Nov. 1, '45
—new species (Shigella etousae), [G. Heller & S. G. Wilson] J.Path.& Bact. **58:** 98-100, Jan. '46
—occurrence of shigella types in military population of southeastern United States—1943 and 1944, [C. T. Nelson, A. F. Borg, J. Spizizen & M. J. Barnes] Am.J.Pub.Health **36:** 51-54, Jan. '46
—paraschmitz dysentery in West Africa, [N. H. Martin] Lancet **1:** 573-574, April 20, '46
—phase variation of Shigella paradysenteriae (Flexner) type IV, [A. J. Weil, K. Farsetta & V. Knaub] J.Immunol. **52:** 221-229, March '46
—preparation of potent toxin of Shigella dysenteriae (Shiga) on semisynthetic medium; use for preparation of alum-precipitated toxoid, [L. Olitzki & L. Bichowsky] J.Immunol. **52:** 293-300, April '46
—serum agglutination reaction in diagnosis of bacillary dysentery, [A. R. Thomas, Jr. & M. Levine] Am. J.Clin.Path. **16:** 98-110, Feb. '46
—Shigella alkalescens simulating Shigella dispar in culture, [A. de Assis] Hospital, Rio de Janeiro **29:** 309-319, March '46
—Shigella in Venezuela; description of new species, Shigella andina, [L. Briceño-Iragorry] Gac.méd.de Caracas **53:** 103-108, July 15, '45
—Shigella paradysenteriae (Flexner) type II.VII, [A. J. Weil & K. Farsetta] J.Immunol. **52:** 167-170, Feb. '46
—significance of pantothenic acid for growth, [G. Ivánovics & Z. Eöllös] Schweiz.Ztschr.f.Path.u. Bakt. **7:** 73-86, '44

DYSENTERY, bacilli—Continued
—small epidemic of bacillary dysentery, with bacteriologic study, [L. Maryssael & M. Millet] Bruxelles-méd. **26:** 131-137, Feb. 10, '46
—stimulation of growth, [V. A. Severin] Byull.eksper. biol.i med. (nos. 1-2) **19:** 13-16, '45
—thermolabile somatic antigens of Flexner's bacilli, [H. Braun & E. K. Unat] Schweiz.Ztschr.f.Path.u.Bakt. **6:** 142-164, '43
—thermolabile substance of Shigella dysenteriae Shiga, [L. Olitzki, M. Shelubsky & P. K. Koch] J.Hyg. **44:** 271-275, Jan. '46
—types of Shigella isolated from military personnel in North Africa, [C. C. Randall & H. O. Dunn] War Med. **8:** 389-391, Nov.-Dec. '45
—verification of dysentery bacilli of Newcastle-Boyd-88 group in Rio de Janeiro, [V. R. Leite Ribeiro] Hospital, Rio de Janeiro **29:** 383-391, March '46
—viability of dysentery organisms in milk curd (dahi), [G. Panja & S. K. Ghosh] Indian M.Gaz. **80:** 390-392, Aug. '45
carriers, chemotherapy (with sulfaguanidine, sulfonamide) in experimental bacillary dysentery of Macaca mulatta with emphasis on clearing of carrier state, [D. Hoskins & G. M. Dack] J.Infect.Dis. **78:** 32-38, Jan.-Feb. '46
complications and sequels: See also Dysentery, in infants and children
—hemiplegia as complication of acute bacterial dysentery, [F. Efrati] Harefuah **30:** 13-14, Jan. 1, '46 [in Hebrew]
diagnosis: See also Dysentery, bacilli
—acute dysentery, [P. Rambert] Avenir méd. **38:** 242-245, Sept.-Oct. '41
—clinical and diagnostic peculiarities of various forms, [B. F. Goykher] Klin.med. (nos. 1-2) **23:** 68-70, '45
—coprologic diagnosis, [I. A. Alekseev-Berkman] Klin. med. (nos. 7-8) **21:** 56-60, '43
—differential diagnostic characters of amebic and bacillary dysentery, [G. M. Maruashvili] Trop.Dis.Bull. **43:** 38, Jan. '46 [Abstract]
—Shiga dysentery (bacillary dysentery), [L. A. Smith] J.A.M.A. **130:** 18-22, Jan. 5, '46 [Corrected title]
epidemiology and statistics, current reports on prevalence of certain diseases; dysentery, Epidemiol.Inform. Bull. **1:** 830-832, Nov. 15, '45; 921, Dec. 15, '45; 957, Dec. 31, '45; **2:** 39, Jan. 15, '46; 88, Jan. 31, '46; 133, Feb. 15, '46; 262, March 31, '46; 310, April 15, '46, 354, April 30, '46; 400, May 15, '46
—current reports on prevalence of certain diseases; dysentery cases, 1944-45, Epidemiol.Inform.Bull. **1:** 838, Nov. 15, '45 **2:** 187, Feb. 28, '46
—current reports on prevalence of certain diseases; dysentery cases, 1945-46, Epidemiol.Inform.Bull. **2:** 456, May 31, '46
—epidemiologic aspect of bacillary and of aspecific dysentery in interior of state of São Paulo, 1944; proposed substitution of sulfaguanidine (sulfonamide) for vaccine therapy, [H. Pascale & E. Cruz] Arq. de hig.e saúde púb., São Paulo **10:** 283-293, June '45
—evolution in Palestine during last 20 years, [G. Gorme] J.Roy.Egyptian M.A. **27:** 190-195, June '44
—outbreak aboard naval vessels in San Pedro Bay, Philippine Islands, [F. S. Cheever] U.S.Nav.M.Bull. **46:** 479-494, April '46
—outbreak of Sonne dysentery, [C. B. Hogg] Pub. Health **59:** 100-103, April '46
etiology and pathogenesis, shigellosis studies; clinical observations on dysentery caused by Shigella flexneri III, [C. M. Thompson & B. V. White, Jr.] U.S.Nav.M.Bull. **46:** 901-910, June '46
immunity, complement content of blood, [E. V. Burgsdorf] Klin.med. (nos. 4-5) **23:** 69-70, '45
—complement fixation of bacilli in human and rabbit serum, and specificity of complement, [R. T. Scholtens] Geneesk.gids **24:** 13-20, Jan. 17, '46
—experimental studies on toxins produced by Shigella dysenteriae and on vaccination with toxin treated with formol (solution of formaldehyde), [J. Delville] Rec.trav.sc.méd.Congo belge, no. 4, pp. 90-111, July '45
—production of potent inactivated vaccines with ultraviolet irradiation; vaccination against bacillary dysentery, [H. J. Shaughnessy, A. Milzer, J. Neal & S. O. Levinson] J.Infect.Dis. **78:** 69-78, Jan.-Feb. '46
—somatic antigen of Shigella paradysenteriae (Flexner), [J. Smolens & others] J.Immunol. **52:** 41-58, Jan. '46
—subcutaneous anavaccine VIEM, [A. A. Klimentova] Am.Rev.Soviet Med. **3:** 135-139, Dec. '45
in infants and children, bacillary dysentery in infants, [A. Costa Mascaro] Rev.chilena de pediat. **16:** 646-661, July '45
—clinical study of bacillary dysentery in infant, [A. Steeger] Rev.chilena de pediat. **16:** 603-624, July '45
—frequent occurrence of urination disorders and bacteriuria in children during epidemic of dysenteric and nonspecific intestinal catarrh, [C. Bonzanigo] Ann.pædiat. **163:** 206-221, '44

DYSENTERY, in infants and children—Continued
—gastroenteritis and dysentery: bacteriology of cases caused by Salmonella and dysentery organisms, [F. Draper] M.J.Australia **2:** 417-425, Dec. 15, 45
—sulfonamide therapy of dysenteriform syndromes, [J. Mora Gasque] Med.españ. **14:** 303-309, Oct. '45
—treatment in infancy (with emphasis on fruit diet), [I. A. Sabri] J.Roy.Egyptian M.A. **26:** 148-153, May '43
spirochetal: See Spirochetosis, intestinal
therapy: See also Dysentery, in infants and children
—chemotherapy (with sulfaguanidine, sulfonamide) in experimental bacillary dysentery of Macaca mulatta, [D. Hoskins & G. M. Dack] J.Infect.Dis. **78:** 32-38, Jan.-Feb. '46
—control of Sonne dysentery with succinylsulfathiazole (sulfonamide), [R. L. Yollum & J. A. H. Wylie] Lancet **1:** 91-92, Jan. 19, '46
—embryonic liver extract in experimental dysentery, [B. Kolonits & S. Orbán] Schweiz.Ztschr.f.Path.u. Bakt. **7:** 87-93, '44
—epidemiologic aspect of bacillary and of aspecific dysentery in interior of state of São Paulo, 1944; proposed substitution of sulfaguanidine (sulfonamide) for vaccine therapy, [H. Pascale & E. Cruz] Arq.de hig.e saúde púb., São Paulo **10:** 283-293, June '45
—experimental basis of sulfonamide therapy in bacillary dysentery, [F. J. Moore, J. F. Kessel, D. G. Simonsen & J. Marmorston] J.Infect.Dis. **78:** 25-31, Jan.-Feb. '46
—intestinal excretion of sulfanilylbenzamide in comparison with sulfanilamide, sulfathiazole and sulfaguanidine (sulfonamides); bearing on efficacy of compounds effective in bacillary dysentery, [A. N. Bose, J. K. Ghosh & P. C. Rakshit] Quart.J.Pharm. & Pharmacol. **19:** 1-7, Jan.-March '46
—nicotinamide deficiency precipitated by sulfaguanidine (sulfonamide), [S. W. Hardwick] Lancet **1:** 267, Feb. 23, '46
—resistance of Shigella flexneri II to therapy with sulfadiazine (sulfonamide), [B. V. White, Jr., C. M. Thompson, W. L. Schafer & M. A. Jacobson] U.S.Nav.M.Bull. **46:** 704-708, May '46
—Shiga dysentery (bacillary dysentery), [L. A. Smith] J.A.M.A. **130:** 18-22, Jan. 5, '46 [Corrected title]
—sulfa drugs (sulfonamides) in bacillary dysentery, [A. N. Bose, P. N. Sen Gupta & U. P. Basu] Indian M.Gaz. **80:** 385-388, Aug. '45
—sulfanilylbenzamide (sulfonamide) in bacillary dysentery; preliminary note, [A. R. Majumder, A. K. Bagchi & B. K. Ghosh] Indian M.Gaz. **80:** 500-501, Oct. '45
—sulfathiazole and sulfaguanidine (sulfonamides) in bacillary dysentery, [V. Iswariah & P. Kutumbiah] J.Indian M.A. **14:** 256-258, Aug. '45
—sulfonamide; experimental and clinical observations, [J. Kramár & G. Ivánovics] Ann.pædiat. **162:** 47-56, '44
—sulfonamide susceptibility of stock strains of dysentery bacilli and of strains from recent epidemics, [A. W. Bernheimer] Proc.Soc.Exper.Biol.& Med. **61:** 327-330, April '46
—sulfonamides for bacillary dysentery; antibacterial activity of sulfacarboxythiazoles and sulfathiadiazole, [H. J. White & others] J.Pharmacol.& Exper. Therap. **85:** 247-257, Nov. '45
—surgical treatment of lesions of bowel among allied prisoners of war in Burma and Thailand, [E. E. Dunlop] Brit.M.J. **1:** 124-127, Jan. 26, '46
—treatment of bacillary dysentery in Chinese soldiers with sulfaguanidine and sulfadiazine (sulfonamides), [K. A. Elsom, D. S. Pepper & J. S. Forrester] Am.J.M.Sc. **211:** 103-109, Jan. '46
toxin, action on different laboratory animals, [P. K. Koch & L. Olitzki] Exper.Med.& Surg. **4:** 54-68, Feb. '46
—experimental studies on toxins produced by Shigella dysenteriae, [J. Delville] Rec.trav.sc.méd.Congo belge, no. 4, pp. 90-111, July '45
—factors influencing toxin production of Shiga bacillus, [A. Boivin & A. Delaunay] Compt.rend.Soc.de biol. **137:** 67-68, '43
toxoid, preparation of potent toxin of Shigella dysenteriae (Shiga) on semisynthetic medium and its use for preparation of alum-precipitated toxoid, [L. Olitzki & L. Bichowsky] J.Immunol. **52:** 293-300, April '46
transmission, transported diseases; danger of bacillary dysentery being carried into Belgium by colonists, [F. Housslau] Bruxelles-méd. **25:** 883-890, Oct. 14, '45
vaccine: See also Dysentery, immunity; Dysentery, therapy
—detoxification by acetylation of soluble antigens from Shigella dysenteriae (Shiga), [H. P. Treffers] Science **103:** 387-389, March 29, '46
—polyvalent vaccine, [S. Orbán] Schweiz.Ztschr.f.Path. u.Bakt. **7:** 535-551, '44
DYSGERMINOMA: See Tumors, seminoma
DYSHIDROSIS: See Pompholyx; Sweat Glands, diseases

DYSKINESIA: See Movements
DYSLALIA: See Speech, defects
DYSMENORRHEA
See also Menstruation, disorders
—[S. Sud & L. W. Verma] J.Obst.& Gynaec. **5:** 87-92, June '44
—dysmenorrhea and physical education, [F. Schuck] Arch.Pediat. **63:** 8-22, Jan. '46
etiology and pathogenesis, [Amigo de Bonet] Toko-ginec. práct. **5:** 1-6, Jan. '46
—respective role of genital hormones and nervous system (hypogastric plexus) in pathogenesis, [G. Cotte] Gynéc.et obst. **45:** 21-27, '46
therapy, [Amigo de Bonet] Toko-ginec. práct. **5:** 1-6, Jan. '46
—acetylcholine; preliminary report, [J. M. Rodrigues de Carvalho] Portugal méd. **29:** 151-157, April '45
—curare, [F. Johnston] Am.J.Obst.& Gynec. **51:** 569-570, April '46
—edrisal, [H. J. Hindes] Indust.Med. **15:** 262-263, April '46
—endometrial extract in membranous dysmenorrhea, [A. J. Risolia & J. A. Triaca] Semana méd. **2:** 553-562, Oct. 11, '45
—presacral nerve (hypogastric plexus) resection, [D. L. Peterson] Kentucky M.J. **43:** 337-341, Dec. '45
—presacral sympathectomy (resection of hypogastric plexus) for intractable functional uterine pain, [E. G. Waters] Am.J.Obst.& Gynec. **51:** 235-240, Feb. '46
—respective role of genital hormones and nervous system (hypogastric plexus) in pathogenesis of dysmenorrhea; therapeutic deductions, [G. Cotte] Gynéc. et obst. **45:** 21-27, '46
DYSON, R. E., Mesenteric cyst: report of case, Journal Lancet **66:** 155-156, May '46
DYSOSTOSIS: See Bones, growth
DYSPEPSIA: See Diarrhea, in infants and children; Digestive System, diseases; Intestines, diseases; Stomach, diseases; Toxemia, alimentary; etc.
DYSPHAGIA: See Deglutition, disorders
DYSPLASIA PERIOSTEI: See Bones, fragility
DYSPLASIA, POLYOSTOTIC FIBROUS: See Bones, diseases
DYSPNEA
See also Asthma: Hay Fever
—allergenic effect of silica; relation to dyspnea in silicosis, [W. J. Habeeb] Ohio State M.J. **41:** 1101-1102, Dec. '45
—due to right-sided aortic arch, [N. Fill & E. Hald] Nord.med.(Hospitalstid.) **27:** 1448-1449, July 20, '45
—hysterical dyspnea, [S. A. Levine & K. M. Allen] Rev. méd.panam. **1:** 465-473, May-June '45
—in hemophilia from hemorrhage into larynx (due to shouting), [J. R. Fox, J. T. Spencer, Jr. & L. M. Tocantins] J.A.M.A. **130:** 78-80, Jan. 12, '46
—laryngotracheal dyspnea of childhood; study apropos of 4 cases, [L. Maisonobe] J.de méd.de Bordeaux **121-122:** 291-294, May '45
cardiac: See Asthma, cardiac
therapy, laryngeal dyspnea, [L. Rüedi] Praxis **34:** 709-713, Dec. 13, '45
DYSSEL, V., Effect of ascorbic acid therapy on secondary reactions in course of sanocrysin therapy of joint diseases, Nord.med. (Hospitalstid.) **12:** 3650-3652, Dec. 20, '41
DYSTOCIA: See Labor, complications
DYSTONIA
See also Asthenia, neurocirculatory; Muscles, tonus; Nervous System, Sympathetic, diseases; etc.
lenticularis: See Dystonia musculorum deformans
musculorum deformans, dystonia lenticularis (double athetosis, torsion spasm, Wilson's pseudosclerosis), [H. Curman] Nord.med. (Hygiea) **16:** 3468-3471, Dec. 12, '42
—dystonia musculorum progressiva (torsion dystonia), [C. de Lange] Ann.pædiat. **164:** 169-181, '45
DYSTROPHY
See also Bones, atrophy; Lipodystrophy; Nails, diseases; Nervous System, Sympathetic; Nutrition, disorders, etc.
muscular: See also Myotonia
—atrophic myotonia and disorders of neuromuscular synapse according to neurohumoral theory, [P. Passouant & B. Minz] Rev.neurol. **76:** 241-252, Sept.-Oct. '44
—atrophic myotonia of hemiplegic form with disorders of cardiac rhythm of neurovegetative origin, [Carrot, Charlin & Paraire] Rev.neurol. **75:** 146-147, May-June '43
—congenital unilateral osteomuscular dystrophy; case, [H. Magliano, T. Slech & F. Calandria] Rev.Soc. puericult. Buenos Aires **11:** 129-130, April-June '45
—dystrophia myotonica; two cases, with associated hyperostosis frontalis interna in one, [I. D. Fagin] J.Michigan M.Soc. **45:** 500-503, April '46
—myotonia, [F. Thiébaut & R. Pluvinage] Rev.neurol. **75:** 159-160, May-June '43
—neurohumoral syndrome of myotonia, [B. Minz & P. Passouant] Rev.canad.de biol. **4:** 510-534, '45
DYSTROPHY, muscular—Continued
—perspective of biochemical defects in muscle in vitamin E deficiency, [S. Morgulis & H. P. Jacobi] Quart.Bull., Northwestern Univ. M.School **20:** 92-98, '46
—primary myopathy characterized by "micropygia" in first generation and scapulohumeral dystrophy in second one of consanguineous parents, [S. Matus] South African M.J. **20:** 170-171, April 13, '46
—primary myopathy of pseudohypertrophic type; clinical study, [J. H. Diaz Forero] Med.y cir., Bogotá **10:** 87-91, Nov. '45
—α-tocopherol tried in therapy of progressive dystrophy, [H. Garces Cuadra & O. Montes R.] Rev.chilena de pediat. **16:** 798-811, Aug. '45
—treatment of progressive dystrophy with synthetic *dl-α*-tocopherol, [P. G. Hafner, R. Anderson, H. Davis & E. G. Chuinard] Northwest Med. **45:** 256-258, April '46
DYSURIA: See Urination, disorders
DZBANOVSKIY, V. P., Plastic reconstruction of fingers, Khirurgiya, no. 4, pp. 92-94, '45
DZIEWIATKOWSKI, D. D., Fate of ingested sulfide sulfur labeled with radioactive sulfur in rat, J.Biol.Chem. **161:** 723-729, Dec. '45

E

E 3: See cross reference under Benzilyloxyethyl *di*Methylethyl Ammonium Chloride
EADIE, G. A., Psychoneurosis—its impact on industry. Are psychoneurotics employable? Indust. Med. **15:** 325-330, May '46
EADS, R. B., Vertical drainage for mosquito control on Solomon Island base, J.Nat.Malaria Soc. **5:** 39-41, March '46
EAGAN, J. C., Periarteritis nodosa; report of case, Am. Heart J. **30:** 610-614, Dec. '45
Bronchogenic carcinoma of lung; report of case, Nebraska M.J. **31:** 94-98, March '46
EAGLE, H., Spirocheticidal and trypanocidal action of acid-substituted phenyl arsenoxides as a function of *pH* and dissociation constants, J.Pharmacol.& Exper. Therap. **85:** 265-282, Nov. '45
Systemic treatment of arsenic poisoning with BAL (2,3-dimercaptopropanol), J.Ven.Dis.Inform. **27:** 114-121, May '46
——**and MUSSELMAN, A.,** Low therapeutic activity of penicillin K relative to that of penicillins F, G, and X, and its pharmacological basis, Science **103:** 618-620, May 17, '46
——**MAGNUSON, H. J., and FLEISCHMAN, R.,** Synergistic action of penicillin and mapharsen (oxophenarsine hydrochloride) in treatment of experimental syphilis, J.Ven.Dis.Inform. **27:** 3-9, Jan. '46
EAGLE, W. W., Secretory otitis media, Ann.Otol.,Rhin.& Laryng. **55:** 55-67, March '46
EAGLES, A. Y., Unusual case of mumps without parotitis, Bull.U.S.Army M.Dept. **5:** 598-601, May '46
——**See HOLDEN, E. M., jt. auth.**
EAGLETON, W. P., Advances in understanding of rhinologic and otologic conditions related to nervous system; critical survey of recent literature; summaries of bibliographic material available in field of otolaryngology, Arch.Otolaryng. **43:** 151, Feb.; 511, May '46
EALES'S DISEASE: See Retina, hemorrhage; Vitreous Humor
EAMES, T. H., Eye conditions among children of premature, full-term, and hypermature birth, Am.J.Ophth. **29:** 57-63, Jan. '46
de EANDI, F.: See **FELS, E., jt. auth.**
EAR
See also Deafness; Hearing; Mastoid; Otorhinolaryngology; etc.
abnormalities, associated malformations of eyes and ears, [A. Franceschetti & M. Valerio] Confinia neurol. **6:** 255-257, '45
anatomy and histology: See Ear, internal
blood supply: See also Ear, tympanic membrane
—vascular symptoms of labyrinth fistulas, experimental studies with brief historical survey; preliminary notes, [G. Ahlén] Acta oto-laryng. **31:** 519-544, '43
cancer, of middle ear; 4 cases, [L. E. Morrison] J.Indiana M.A. **39:** 167-170, April '46
diphtheria: See Diphtheria, aural
discharge: See Otitis Media
diseases: See also Ear, external; Ear, internal; Meningitis, otogenous; Otitis Media; Otosclerosis; etc.
—dermatology in relation to otoneuro-ophthalmologist, [X. Vilanova] Rev.españ.oto-neuro-oftal.y neurocir. **1:** 162-169, Feb. '44
examination: See also Ear, internal; Hearing, tests, etc.
—handle for aural speculum, [A. H. Williams] U.S.Nav. M.Bull. **46:** 596-598, April '46
external: See also Ear, syphilis; Ear, tumors
—acute, otitis (therapy with penicillin in glycerin), [J. L. Wells] U.S.Nav.M.Bull. **46:** 103, Jan. '46
—composite free grafts of skin and cartilage from ear, [J. B. Brown & B. Cannon] Surg.,Gynec.& Obst. **82:** 253-255, March '46

EAR, external—Continued
—correction of protruding ears; Malbec technic, [A. Raul Beaux] Presna méd.argent. **32:** 2314-2320, Nov. 23, '45
—functional effect of loading of tympanic membrane, [E. Lüscher] Acta oto-laryng. **33:** 265-272, '45 [Comment on van Dishoeck and de Wit's article]
—intra-auricular temperature as thermal criterion during hyperpyrexia produced by physical methods, [A. Bessemans, P. Wittebolle & A. Gelens] Rev.belge sc. méd. **16:** 221-229, July '45
—localization of sounds and pavilion of ear, [L. Chavanne] Oto-rhino-laryng.internat. **25:** 97-100, July '41
—myiasis in auditory meatus of newborn infant, [P. C. Cosgrove] Brit.M.J. **1:** 315, March 2, '46
—otitis; clinical observations and microbiologic flora (especially fungi), [J. T. Syverton, W. R. Hess & J. Krafchuk] Arch.Otolaryng. **43:** 213-225, March '46
—otitis, with additional studies on genus Pseudomonas, [S. B. Salvin & M. L. Lewis] J.Bact. **51:** 495-506, April '46
—otomycosis, [D. A. Pohlman] Hawaii M.J. **5:** 195-196, March-April '46
—penicillin therapy in otitis, [B. H. Senturia] Ann.Otol., Rhin.& Laryng. **55:** 90-107, March '46
—sulfadiazine (sulfonamide)-bentonite solution in treatment of otitis; preliminary report, [H. A. Zimmerman] Mil.Surgeon **98:** 426-427, May '46
—unilateral exostosis of canal; surgical therapy of case, [G. Capellá Bujosa & F. Casadesús Castells] An. med., Barcelona **32:** 116-119, March '45
—use of sulfated oil for cleansing canal, [R. P. Little] Arch.Dermat.& Syph. **53:** 19, Jan. '46
gangrene, noma in infant successfully treated with sulfamethylthiodiazole (sulfonamide), [S. Heinild] Nord. med.(Hospitalstid.) **17:** 297-298, Feb. 20, '43
hematoma: See Ear, tympanic membrane
innervation: See Ear internal
internal: See also Equilibrium; Fistula, labyrinthine; Hearing; Nystagmus; Reflex, aural; Vertigo, aural
—central vestibular syndrome due to superior hemorrhagic polioencephalitis; case, [J. Lhermitte, A. Peroz & J. de Ajuriaguerra] Rev.neurol. **73:** 248-250, May-June '41
—cochlear deafness; president's address, [A. J. Wright] Proc.Roy.Soc.Med. **39:** 265-269, March '46
—demonstration of "vestibular chronaxia," [G. Bourguignon] Rev.neurol. **77:** 125-127, May-June '45
—diencephalic symptoms and oculovestibular disorders in certain intracranial injuries; possible regression following encephalography, [A. Subirana Oller] Confinia neurol. **6:** 145-151, '44
—experimental histologic studies on labyrinth; agonal and postmortem changes, [S. H. Mygind] Acta otolaryng. **33:** 79-84, '45
—experimental histologic studies on labyrinth; anaphylaxis, [S. H. Mygind & H. C. Andersen] Acta otolaryng. **33:** 407-418, '45
—experimental histologic studies on labyrinth; comparison between results of fixation with Wittmaack's fluid and with "Susa," [S. H. Mygind, H. C. Andersen & J. Arnvig] Acta oto-laryng. **33:** 273-280, '45
—experimental histologic studies on labyrinth; endolymphatic compression (Wittmaack's hypotonic degeneration), [S. H. Mygind] Acta oto-laryng. **33:** 86-116, '45
—experimental histologic studies on labyrinth; introduction, [S. H. Mygind] Acta oto-laryng. **33:** 75-77, '45
—experimental histologic studies on labyrinth; pilocarpine and atropine, [S. H. Mygind, D. Dederding & P. Rubinstein] Acta oto-laryng. **33:** 165-181, '45
—four types of medicaments classed according to vestibular chronaximetry, [G. Mouriquand & J. Coisnard] Presse méd. **54:** 173-174, March 16, '46
—galvanic test of labyrinth, [G. W. Mackenzie] Eye, Ear,Nose & Throat Monthly **25:** 142-148, March '46
—habituation to caloric vestibular stimulation, [W. E. Loch & H. L. Haines] Laryngoscope **56:** 43-45, Feb. '46
—homolateral hemiplegia due to peripheral vestibular disorders, [A. Rouquier] Presse méd. **54:** 8, Jan. 5, '46
—hydrops of labyrinth (Ménière's disease); diagnosis; results of labyrinth surgery, [K. M. Day] Laryngoscope **56:** 33-42, Feb. '46
—inflammations following otitis media (otogenous labyrinthitis), [A. A. J. van Egmond & L. B. W. Jongkees] Acta oto-laryng. **32:** 1-39, '44
—influence of vestibular apparatus on vegetative regulatory centers of medulla oblongata and of diencephalon, [A. Montandon] Confinia neurol. **6:** 125-128, '44
—influence of vestibular excitation on retinal arterial pressure and on circulation in general, [E. B. Streiff & M. Monnier] Riv.oto-neuro-oftal. **19:** 81-100, March-April '42
—labyrinth and vegetative nervous system, [A. Montandon] Pract.oto-rhino-laryng. **7:** 285-444, '45
—labyrinthitis complicating otitis media, [J. Otte] Rev. otorrinolaring. **5:** 216-234, Dec. '45

EAR, internal—Continued
—labyrinthitis due to lightning; 2 cases, [L. Chavanne] Oto-rhino-laryng.internat. **25:** 17-20, Feb. '41
—meningococcic neurolabyrinthitis of childhood complicating cerebrospinal meningitis, [A. Latorre Agüero] Rev.otorrinolaring. **5:** 94-110, June '45; Rev.chilena de pediat. **16:** 958-978, Oct. '45
—neurovestibular examination of 17 patients with recent closed craniocerebral trauma, [Ody, Morard & Metzger] Confinia neurol. **6:** 211-214, '45
—oculogyral illusion; form of apparent motion which may be observed following stimulation of semicircular canals, [A. Graybiel & D. I. Hupp] J.Aviation Med. **17:** 3-27, Feb. '46
—olivary peduncle and other fiber projections of superior olivary complex, [G. L. Rasmussen] J.Comp.Neurol. **84:**141-219, April '46
—otoneurologic findings in carbon monoxide poisoning, [K. Rådmark] Acta oto-laryng. **31:** 454-464, '43
—position of membranes following intravital irrigation at various pressures, [H. K. Kristensen] Acta oto-laryng. **33:** 225-244, '45
—regions of indifference and nystagmus; experiments with persons lying horizontally and rotated around longitudinal axis of body following unilateral caloric stimulation, [W. Behrman] Acta oto-laryng. **30:** 298-310, '42
—rehabilitation in vestibular injuries, [F. S. Cooksey] Proc.Roy.Soc.Med. **39:** 273-278, March '46
—staining methods for histologic examination of labyrinth of guinea pig, [H. K. Kristensen] Acta oto-laryng. **33:** 315-323, '45
—stimulation and paralysis of labyrinth by methylamine, [P. G. Gerlings] Acta oto-laryng. **30:** 183-191, '42
—suboxemia tests of vestibular reactions in suspected injuries to brain stem after carbon monoxide poisoning, [H. Nyman] Nord. med. (Hygiea) **25:** 278-279, Feb. 9, '45
—sudden complete or partial loss of function of octavus-system in apparently normal persons, [A. de Kleyn] Acta oto-laryng. **32:** 407-429, '44
—suppurative labyrinthitis, [N. A. Youngs & J. R. Lindsay] Ann.Otol.,Rhin.& Laryng. **55:** 43-54, March '46
—value of vestibular tests for original diagnosis of deaf-mutism, [F. Chavanne] Oto-rhino-laryng.internat. **25:** 177-178, Dec. '41
—vestibular centers, [A. M. di Giorgio] Oto-rhino-laryng. internat. **24:** 161-185, May '40
—vestibular chronaxia, [J. A. Barré] Rev.neurol. **77:** 33-34, Jan.-Feb. '45
—vestibular function after head injury, [D. G. Phillips] J.Neurol.,Neurosurg.& Psychiat. **8:** 79-100, July-Oct. '45
—vestibular injuries, [T. Cawthorne] Proc.Roy.Soc.Med. **39:** 270-273, March '46
—width of basilar membrane in guinea pig, [S. Perlin] J.Exper.Psychol. **36:** 127-133, April '46
middle: See also Ear, cancer; Ear, ossicles; Ear, tumors; Otitis Media; Vertigo, aural
—investigation about pressure in tympanic cavity in school children and consequences of abnormal pressure for hearing, [R. E. van den Borg] Acta oto-laryng. **30:** 500-511, '42
—pressure in middle ear and significance of permeability of eustachian tube of aviators, [L. Svante Svenson] Nord.med.(Hygiea) **19:** 1319-1325, Aug. 7, '43
—tubar occlusion or catarrh (noninflammatory discharge), [N. R. Blegvad] Acta oto-laryng. **30:** 255-258, '42 [Further comment on Holmgren's article]
—Tullio reaction in relation to middle ear function, [A. J. H. van Eunen, H. C. Huizing & E. Huizinga] Acta oto-laryng. **31:** 265-339, '43
—tympanosympathectomy (removal of tympanic plexus); surgical technic for relief of tinnitus aurium, [J. Lempert] Arch.Otolaryng. **43:** 199-212, March '46
ossicles, anterior process of malleus in rodents, [K. Wassif] Nature, London **157:** 630, May 11, '46
—histopathology of incus and head of malleus in cases of stapedial ankylosis, [J. Lempert & D. Wolff] Arch.Otolaryng. **42:** 339-367, Nov.-Dec. '45
physiology: See Ear, internal; Ear, middle; Hearing
sclerosis: See Otosclerosis
syphilis, hereditary syphilis; detection and treatment (140 personal cases), [E. Escat] Oto-rhino-laryng. internat. **25:** 113-124, Aug. '41
—symmetric auricular syphilids, [F. Latapi] Rev.méd.d. Hosp.gen. **8:** 245-246, Dec. '45
tuberculosis: See Otitis Media, tuberculous
tumors, angioma of middle ear, [G. Falk] Acta oto-laryng. **31:** 436-443, '43
—cholesteatomas of external auditory canal; coughing reflex; case, [J. Campos Peña] Gac.méd.españ. **19:** 312-315, July '45
—fibromyoma; rare case, [P. S. Delevskiy] Vrach.delo (nos. 9-10) **25:** 461-462, '45

EAR—Continued
tympanic membrane, functional effect of loading of tympanic membrane, [E. Lüscher] Acta oto-laryng. 33: 265-272, '45 [Comment on van Dishoeck and de Wit's article]
—hematoma and rupture due to indirect trauma, [Duarte Moreira] Folha med. 26: 109-110, July 25, '45
—nipple formation on drum in acute otitis media, [J. Schousboe] Acta oto-laryng. 31: 365-378, '43
—paracentesis and myringotomy; question of terminology, [T. B. Jobson] Brit.M.J. 1: 21-22, Jan. 5, '46
—superficial vessels (with description of apparatus), [S. Christensen] Acta oto-laryng. 30: 461-480, '42
—traumatic perforations due to blast injury, [P. E. Ireland] Canad.M.A.J. 54: 256-258, March '46
—use of cellophane for prostheses, [E. P. Steinmann] Praxis 34: 647-652, Nov. 15, '45
tympanum: See Ear, middle
wounds and injuries: See also Ear internal; Ear, tympanic membrane
—blast injuries, [G. A. Henry] Laryngoscope 55: 663-672, Nov. '45
—effect of blast on human ear, [F. B. Korkis] Brit.M.J. 1: 198-201, Feb. 9, '46
—shot injuries and their healing (contribution to problem of regenerative power in nerve end apparatus of hearing organ); preliminary report II, [F. Hagerman] Acta oto-laryng. 30: 13-25, '42
EARL, D. H.: See GLAUBER, J. J., jt. auth.
EARL, T. J.: See BOYD, E. M., jt. auth.
EARLE, K. V., Pyrexia associated with tick-bite, J.Trop. Med. 49: 14-15, Feb.-March '46
EARLE, W. R., Summary of certain data on production of malignancy in vitro, Research Conf.Cancer (1944) pp. 139-151, '45
EARLY, D. F., Preliminary tuberculosis survey in mental hospital, J.Ment.Sc. 92: 96-109, Jan. '46
EAST, W. N., Psychopathic personality and crime, J.Ment. Sc. 91: 426-446, Oct. '45
EASTMAN, JOSEPH RILUS: See Obituaries
EASTMAN, N. J., Reporte sobre un servicio de maternidad nacional inglés, Rev.obst.y ginec.,Caracas 5: 215-221, '45
——See GUTIERREZ YEPES, L., jt. auth.
EASTMOND, E. J., Spectrographic determination of calcium in microbiological culture media, J.Optic.Soc.America 36: 57-60, Jan. '46
EASTWOOD, C. G., David and Goliath; plea for the individual in social medicine, J.Roy.San.Inst. 66: 36-44, Jan. '46
EATING UTENSILS: See Cooking and Eating Utensils
EATON, A. G., FERGUSON, F. P., and BYER, F. T., Renal reabsorption of amino acids in dogs: valine, leucine and isoleucine, Am.J.Physiol. 145: 491-499, Feb. '46
EATON, C., Orificial technic for proctologic surgery; excision of anal pathology in situ, Am.J.Surg. 71: 604-607, May '46
EATON, J. C., Ensayos clínicos con la globina insulina y otras insulinas de acción retardada, Prensa méd. argent. 33: 531-534, March 8, '46
Influence of endocrines on skeleton, Glasgow M.J. 27: 93-108, April '46
EATON, M. D., Serological differentiation of primary atypical pneumonia from virus pneumonia of psittacosis group, Proc.Soc.Exper.Biol.& Med. 60: 231-235, Nov. '45
EATON, R. B., Forward abdominal surgery (analysis of 230 cases), Canad.M.A.J. 54: 19-25, Jan. '46
Forward war surgery, Nova Scotia M.Bull. 25: 119-125, April '46
EBBS, J. C., Nutritional review of large-scale feeding operations (U. S. Army), J.Am.Dietet.A. 22: 219-224, March '46
EBCG (Calmette-Guérin tuberculin): See Tuberculosis, tuberculin reactions
EBEL, R. H.: See ENGLISH, J. P., jt. auth.
EBENSPERGER, A., and CROXATTO, H., Inactivación de la hipertensina, de la vasopresina y de la ocitocina por los globulos blancos, Rev.de med.y aliment. 6: 243-246, April-July '45
——See CROXATTO, H., jt. auth.
EBERLE, D.: See PUGMIRE, A. S., jt. auth.
EBERT, E., Inflammation of nasal sinuses complicated by purulent meningitis; 2 cases with recovery, Nord. med. (Hygiea) 25: 542-545, March 23, '45
EBERTHELLA: See Bacteria, eberthella
EBSTEIN-PEL DISEASE: See Hodgkin's Disease
ECA de QUEIROZ, JOSE MARIA (1846-1900)
—physician in books of Eça de Queiroz, [A. Pessoa] Portugal méd. 29: cxl-cxliv, Dec. '45
ECCKER, W. F.: See FREED, H., jt. auth.
ECCLES, J. C., Electrical hypothesis of synaptic and neuromuscular transmission, Nature, London 156: 680-683, Dec. 8, '45
Synaptic potentials of motoneurones, J.Neurophysiol. 9: 87-120, March '46
——and MALCOLM, J. L., Dorsal root potentials of spinal cord, J. Neurophysiol. 9: 139-160, May '46
ECHEGARAY, E. M., and LIMA, E., Escafoiditis tarsiana del niño, Arch.am.de med. 21: 17-24, '45
ECHENIQUE, E., Endocarditis bacteriana sub-aguda por estreptococo viridans tratada con penicilina (curación mantenida durante 1 año), Rev.méd.de Chile 73: 897-899, Oct. '45
——See DUCCI, H., jt. auth.
ECHEVARRIA, R., Utilidad de la sulfamida intraperitoneal profiláctica en un caso de excepción de cesarea impura, An.d.Inst.matern.y asist.social, Buenos Aires 6: 19-23, '44
——See PEREZ, M. L., jt. auth.
ECHINOCOCCOSIS
See also Liver, echinococcosis; Lungs, echinococcosis; Prostate, echinococcosis; etc.
—epidemiology, pathology and surgery of alveolar echinococcus, [C. Henschen & R. Bircher] Bull. schweiz.Akad.d.med.Wissensch. 1: 209-223, '45
—external hydatidosis; four cases, one of thyroid, [D. Tellez Lafuente] Gac.méd.españ. 19: 363-365, Aug. '45
—occurrence in Finland; 2 cases, [O. E. Cederberg] Acta chir.Scandinav. 93: 111-130, '46
—progress in our knowledge of hydatid disease, with contributions from Otago Medical School, [L. Barnett] New Zealand M.J. 44: 304-308, Dec. '45
diagnosis, biologic diagnosis, [A. Graña] Bol.Soc.cir.d. Uruguay 16: 213-216, '45
history, surgical therapy in Argentina, [J. A. Taiana] Arch.argent.de tisiol. 21: 336-347, April-June '45
therapy: See also Echinococcosis, history
—desensitization with hydatid fluid as prophylactic measure in surgical therapy; preliminary report, [D. Furbetta] Policlinico (sez. prat.) 52: 393-394, Sept. 17-24, '45
—surgical aspiration of hydatid cysts; device for occluding membrane from aspirator, [P. Esperne] Prensa méd.argent. 32: 2380-2382, Nov. 30, '45
transmission, case, [C. Tenhaeff] Tijdschr.v.diergeneesk. 70: 96-99, Oct. 1, '45
ECHITAMINE: See Ditaine
ECHOLS, D. H., and RICKLES, J. A., Herniation of temporal lobe into cerebellar fossa, New Orleans M.& S.J. 98: 408-411, March '46
ECHTERNACHT, A. P., and CAMPBELL, J. A., Midline anomalies of brain; their diagnosis by pneumoencephalography, Radiology 46: 119-131, Feb. '46
ECK, F.: See FONTAINE, R., jt. auth.
ECKE, R. S., and others, Effect of Cox-type vaccine on louse-borne typhus fever; account of 61 cases of naturally occurring typhus fever in patients who had previously received one or more injections of Cox-type vaccine, Am.J.Trop.Med. 25: 447-462, Nov. '45
ECKER, A. D., Spasm of internal carotid artery, J. Neurosurg. 2: 479-484, Nov. '45
Bacteriologic study of penetrating wounds of brain, from surgical point of view, J.Neurosurg. 3: 1-6, Jan. '46
Linear fracture of skull across venous sinuses, New York State J.Med. 46: 1120-1121, May 15, '46
ECKER, R. H., False teeth, Hygeia 24: 268, April '46
ECKERSTRÖM, S., Subacute temporal periphlebitis, Nord. med. (Hygiea) 25: 585-586, March 23, '45
ECKHOFF, N. L., Cancer of rectum, Guy's Hosp.Gaz. 60: 40-42, Feb. 16, '46; also, Clin.J. 75: 92-96, May-June '46
ECKMAN, M., and others, Effect of diet on altitude tolerance, J.Aviation Med. 16: 328-340, Oct. '45
——See BARACH, A. L., jt. auth.
ECKSTEIN, A., Weitere Beobachtungen über Noma, Ann. pædiat. 162: 175; 287, '44
Pockenimpfung und Pocken, Ann.pædiat. 163: 158-165, '44
——and NIXON, W. C. W., Congenital malaria, Brit.M.J. 1: 432-433, March 23, '46
ECKSTEIN, F. M. P.: See ECKSTEIN, H., jt. auth.
ECKSTEIN, H., and ECKSTEIN, F. M. P., Fœtal dysplasia of leg; new operative approach, Lancet 1: 52-53, Jan. 12, '46
ECLAMPSIA
See also Pregnancy, toxemia
—clinical study, apropos of cases, [R. Utrera Rivas] Gac.méd.españ. 19: 359-363, Aug. '45
—future of patients, [N. Quirno, D. Nölting & O. Althabe] An.d.Inst.invest.fís.apl.a la pat.humana 5: 89-93, '43
—histochemical age changes in pathologic placental villi, [G. B. Wislocki & E. W. Dempsey] Endocrinology 38: 90-109, Feb. '46
—social factors, [M. Rodríguez de Ginocchio] An.d.Inst. matern.y asist.social, Buenos Aires 6: 109-110, '44
diagnosis, spurious eclampsia; fatal serous apoplexy following neoarsphenamine therapy of syphilis in pregnancy at fourth month: case, [L. González Barcia] Rev.españ.obst.y ginec. 3: 340-348, Nov. '45
etiology and pathogenesis, antidiuretic activity in women during toxemic pregnancy, [V. I. Kreiger & T. B. Kilvington] J.Clin.Endocrinol. 6: 320-324, April '46
—pathogenesis of toxemias of late pregnancy, [J. K. Aikawa] North Carolina M.J. 7: 46-59, Feb. '46
history, significant old Danish clinical reports; 2 cases of eclampsia published in 1845, [S. A. Gammeltoft] Nord.med. 28: 2203-2206, Oct. 26, '45

ECLAMPSIA—Continued
therapy, [M. S. Qureshi] J.Obst.& Gynaec. **6:** 7, Jan.; 13, Feb.; 25, March; 62, May '45
—clinical and therapeutic study, apropos of cases, [R. Utrera Rivas] Gac.méd.españ. **19:** 359-363, Aug. '45
—magnesium sulfate; intraspinal injections, [A. Quiroga Camargo] Prensa méd., La Paz **5:** 3, Jan.-June '45
—results of medical therapy alone, [M. Baranchuk] An. d.Inst.matern.y asist.social, Buenos Aires **6:** 122-130, '44
—value of intramuscular magnesium sulfate and intravenous magnesium gluconate injections; preliminary report, [E. Held] Helvet.med.acta **11:** 773-775, Nov. '44

ECOLOGY: See Environment; Social Conditions

ECONOMIC CONDITIONS
See also Poverty; Tuberculosis, economic and social aspects; Unemployment
—economic status and hemoglobin level of children of men in fighting services and of civilians, [H. M. M. Mackay, L. Wills & K. Bingham] Brit.M.J. **1:** 711-714, May 11, '46
—economic trends, [H. Shipstead] M.Ann.District of Columbia **15:** 199-203, May '46
—exanthematous typhus and economic conditions, [Edmond Sergent & L. Parrot] Arch.Inst.Pasteur d'Algérie **19:** 333-335, Sept. '41
—factors bearing on infant mortality in industrial town, [J. T. Lewis] M.Officer **75:** 41-43, Feb. 2, '46
—frequency of gallstones and standard of living in Finland during years 1836-1939, [R. Ehrström] Nord. med. (Finska läk.-sällsk. handl.) **14:** 1559-1565, May 23, '42
—guide-posts to the future, [E. Clague] Connecticut M.J. **10:** 109-112, Feb. '46
—hospital facilities in relation to community wealth, [R. Hudenburg] Hospitals (no. 3) **20:** 42-45, March '46
—"misery" factor as cause of infant mortality, [J. Boix Barrios] Rev.españ.pediat. **2:** 78-85, Jan.-Feb. '46
—place of physical education in social and economic planning, [H. J. van Eck] Manpower **4:** 2-17, Sept. '45
—survey of hemoglobin levels of poor classes in Aberdeen, [H. W. Fullerton, M. I. Mair & P. Unsworth] Rev.Asoc.argent.dietol. **3:** 217-221, July-Sept. '45

ECONOMICS, DENTAL: See Dentistry, economics

ECONOMICS, MEDICAL
See also Ethics, Medical; Hospital, economics; Hospitals, group hospitalization insurance; Insurance, sickness; Insurance, social; Medicine, state; Physicians; Tuberculosis, economic and social aspects; etc.
—accounting records for medical profession, [J. H. Burton] M.Press **215:** 75-78, Jan. 30, '46
—action now toward better rural health, [F. D. Mott] Mod.Hosp.(no. 4) **66:** 88-90, April '46
—address (at annual meeting of New South Wales Branch of British Medical Association), [A. C. Thomas] M.J.Australia **1:** 573-575, April 27, '46
—aims and purposes of Conference of Presidents and Other Officers of State Medical Associations, [A. S. Brunk] J.Michigan M.Soc. **45:** 479-480, April '46
—appraisal of state controlled medicine, [F. H. Lahey] M.Ann.District of Columbia **15:** 151-153, April '46
—background of current trends in relation of public health to medical care, [M. Terris] Am.J.Pub. Health **35:** 1287-1291, Dec. '45
—basic wage, shortage of nurses and social medicine, [E. S. Meyers] M.J.Australia **1:** 548-549, April 20, '46
—buying and selling of medical practices, Brit.M.J. (supp.) p. 120, Dec. 1, '45
—coming trends in medical care, [H. C. Lueth] Mod. Hosp.(no. 4) **66:** 100, April '46
—complete maternity service: P E P broadsheet, Brit. M.J. (supp.) pp. 54-55, March 9, '46
—county medical society in present crisis, [M. L. Meadors] J.Indiana M.A. **39:** 189-194, April '46
—delivery of medical care, [C. Frothingham] Canad.M.A. J. **54:** 288-292, March '46
—doctor in this new day, [C. Thompson] J.M.A.Georgia **35:** 139-142, May '46
—facing future in medicine, [E. V. Cowdry] Nebraska M.J. **31:** 223-228, June '46
—facts and fallacies in integration of national voluntary health agencies, [D. B. Armstrong] J.A.M.A. **131:** 587-591, June 15, '46
—Georgia's medical needs; few facts, fallacies and figures, [C. W. Roberts] J.M.A.Georgia **34:** 239-242, Dec. '45
—government and maternal welfare, [F. L. Adair] Am. J.Obst.& Gynec. **50:** 713-721, Dec. '45
—health legislation beneficial to people, [P. K. Gilman] J.Michigan M.Soc. (supp.) pp. 12-14, Dec. '45
—health service; how it can be done, [W. E. Edwards] Brit.M.J. (supp.) pp. 11-12, Jan. 19, '46
—improved distribution of medical care, [V. Johnson] J.Oklahoma M.A. **39:** 217-223, May '46

ECONOMICS, MEDICAL—Continued
—medical care credo of medical profession—10 beliefs of organized medicine as to medical care [American Academy of Pediatrics], J.Pediat. **27:** 613-615, Dec. '45
—medical care in social security and problem of physicians in Brazil; contribution to study of medical profession in Brazil; preliminary report, [J. Kritz & D. di Piero] Hora méd..Rio de Janeiro (no. 4) **16:** 31-34, April '45; also, Publ.méd..São Paulo (núm. 1) **17:** 63-68, Aug. '45
—medical profession today and tomorrow, [W. B. Miller] J.Indiana M.A. **38:** 483-487, Dec. '45
—"medicine and changing order"; statement by Committee on Medicine and Changing Order of New York Academy of Medicine, J.A.M.A. **130:** 94-95, Jan. 12, '46
—medicine and social changes, [E. E. Irons] J.Oklahoma M.A. **38:** 532-535, Dec. '45
—medicine in postwar world, [M. Fishbein] J.Indiana M.A. **39:** 4-8, Jan. '46; Kentucky M.J. **44:** 169-174, May '46
—movement in economics, [N. Sinai] J.Pediat. **28:** 253-257, March '46
—national health in Australia, [J. G. Hunter] Brit.M.J. (supp.) p. 153, May 25, '46
—new regime of social insurance, agent of medical demoralization, [P. Cossa] Presse méd. **54:** 69-70, Jan. 26, '46; comment by Debray **54:** 113-114, Feb. 16, '46
—new trends in practice of medicine, [A. Borjas] Gac. méd.de Caracas **53:** 75-79, May 15, '45
—pattern for complete service includes preventive medicine and home medical service, [J. J. Golub] Mod. Hosp. (no. 4) **66:** 93-94, April '46
—"people's health—national asset," [W. B. Miller] New York Med. (no. 1) **2:** 17, Jan. 5, '46
—point of view of organized medicine toward distribution of medical care, [L. H. Bauer] New England J. Med. **234:** 225-230, Feb. 14, '46
—practice of medicine in future, [K. Evang] Nord.med. **29:** 217-223, Feb. 1, '46
—president's address, [C. A. Archer] J.Arkansas M.Soc. **43:** 1-2, June '46
—president's address, [E. R. Cunniffe] New York State J. Med. **45:** 2525-2529, Dec. 1, '45
—president's address, [O. Moore] North Carolina M.J. **7:** 197-201, May '46
—presidential address, [B. E. Clarke] Rhode Island M.J. **29:** 24-26, Jan. '46
—presidential address, [W. L. Estes, Jr.] Pennsylvania M.J. **49:** 241-246, Dec. '45
—presidential address, [C. McMartin] Nebraska M.J. **31:** 220-222, June '46
—presidential address to O. F. S. and Basutoland Branch, February, 1946, [R. Theron] South African M.J. **20:** 211-214, April 27, '46
—problems confronting our medical society, [C. A. Nafe] J.Indiana M.A. **39:** 80-84, Feb. '46
—problems in distribution of medical care, [D. A. Clark] New England J.Med. **234:** 53-58, Jan. 10, '46
—problems of organization of medical profession in Venezuela, [S. Ruesta Marco] Rev.Policlín.Caracas **14:** 256-276, July-Aug. '45
—public health program for rural areas, [F. D. Mott] Pub.Health Rep. **61:** 589-598, April 26, '46; abstr. J.A.M.A. **131:** 554-555, June 8, '46
—public relations of American medicine, [M. Fishbein] J.A.M.A. **130:** 509-515, Feb. 23, '46
—report of Interdepartmental Committee on remuneration of general practitioners, [W. Spens & others] Brit. M.J. (supp.) pp. 143-151, May 18, '46; Lancet **1:** 748-751, May 18, '46
—response of physician to regimentation, [R. W. Fouts] Nebraska M.J. **31:** 99-103, March '46
—returning serviceman (type of medical care preferred), [N. Nixon] Mil.Surgeon **98:** 392-396, May '46
—services of the future, [T. Parran] Yale Rev. **35:** 387-398, '46
—should we have medical school? [E. R. Nobles] Mississippi Doctor **23:** 475-479, Nov. '45
—showdown on political medicine, [E. F. Stegen] J. Tennessee M.A. **39:** 157-162, May '46
—social medicine; bases and perspectives, [R. H. Hazemann] Arch.méd.sociale **1:** 188-204, June '45
—socialization and freedom of medicine, [J. Mignon] Méd.et l'homme, no. 1, pp. 45-49, ['45]
—status of general practitioner, present and future, [S. A. & S. B. Thompson] J.A.M.A. **131:** 514-518, June 8, '46
—symposium on medical sociology: minority views on improving medical care, [A. M. Butler] New England J.Med. **234:** 260-269, Feb. 21, '46
—this is our medical profession, [W. C. Chaney] J.Tennessee M.A. **39:** 117-119, April '46
—threat of political medicine, [D. A. MacGregor] West Virginia M.J. **42:** 84-88, April '46
—trend of medicine toward socialization, [E. V. Mastin] South.M.J. **39:** 1-4, Jan. '46
—underlying causes of Alabama's health problems, [M. S. Davie] J.M.A.Alabama **15:** 192-193, Dec. '45

ECONOMICS, MEDICAL—Continued
—views and reviews, [J. W. Jervey, Jr.] South.M.J. **39:** 4-8, Jan. '46
fees, medical fee bills from Ohio and Georgia, [H. Dittrick] Bull.Hist.Med. **18:** 544-555, Dec. '45
—men, money and medicine, [J. D. Adamson] Nova Scotia M.Bull. **24:** 337-344, Dec. '45
—minimum salary of physicians, [S. Caldas] Rev.med.de Pernambuco **15:** 248-252, Nov. '45
history: See Economics, Medical, fees
legislation: See Economics, Medical, plans for medical service
plans for medical service, [N. Sinai] New England J. Med. **234:** 122-124, Jan. 24, '46
—action of state rural health committees, [various authors] J.A.M.A. **131:** 558-561, June 8, '46
—address (national health program), [M. Fishbein] Connecticut M.J. **10:** 5-15, Jan. '46
—address of past president, [H. H. Bauckus] New York State J.Med. **45:** 2529-2530, Dec. 1, '45
—address (to Institute of Hospital Administrators), [A. Bevan] Hospital,London **42:** 179-183, May '46
—British Medical Association and National Health Service Bill; principles of the profession; B.M.A. Council's report, Brit.M.J. **1:** 468-474, March 30, '46
—buying insurance against sickness, [M. C. Klem] Survey Graphic **34:** 483, Dec. '45
—care for aged; observations based on experience in Glasgow outdoor medical service, [M. Curran & others] Lancet **1:** 149-152, Feb. 2, '46
—changing face of medical practice in Tasmania, [G. M. W. Clemons] M.J.Australia **1:** 609-611, May 4, '46
—development of Associated Medical Services Inc., [J. A. Hannah] Canad.M.A.J. **54:** 606-610, June '46
—development of prepayment hospital and medical plan, [J. W. Thompson] J.Arkansas M.Soc. **42:** 239-243, May '46
—doctor at crossroads (plans for medical practice), [R. S. Verster] South African M.J. **20:** 116-118, March 9, '46 [In Dutch]
—doctor looks at Wagner-Murray-Dingell Bill, [L. T. Brown] Rocky Mountain M.J. **43:** 204-210, March '46
—expansion of voluntary group health care programs, [J. H. Howard] J.Michigan M.Soc. (supp.) pp. 7-11, Dec. '45; also, Connecticut M.J. **10:** 38-44, Jan. '46
—family health center, [K. E. Barlow] Lancet **1:** 355, March 9, '46; M.Press **215:** 227-229, April 3, '46
—five-point national health program proposed by President Truman, Pub.Health Rep. **60:** 1428-1430, Nov. 30, '45
—foreign programs of medical care and their lessons, [F. Goldmann] New England J.Med. **234:** 155-160, Jan. 31, '46
—formation of a national health congress, [J. F. Hunt] J.Michigan M.Soc. (supp.) pp. 17-20, Dec. '45; Connecticut M.J. **10:** 189-193, March '46
—government dominated medicine, [F. H. Lahey] Canad. M.A.J. **54:** 494-496, May '46
—government health plans for Canada; advent of national health insurance, Brit.M.J. (supp.) p. 22, Feb. 2, '46
—health bills pending in Congress, [F. Goldmann] New England J.Med. **234:** 655, May 16, '46; 687, May 23, '46; 727, May 30, '46
—health centers and child health service, [H. M. M. Mackay] Brit.M.J. (supp.) pp. 15-16, Jan. 26, '46; Lancet **1:** 293-295, March 2, '46
—health centers of today; Swindon, [J. Lowe & W. J. Lewis] Lancet **1:** 665-667, May 4, '46
—how can we assure adequate health service for all people? [A. J. Altmeyer] J.Michigan M.Soc. (supp.) p. 2, Dec. '45
—how medical care program of American Medical Association can be made effective in each community, [L. H. Bauer] Ohio State M.J. **42:** 88, Jan. '46
—medical and dental care in prepayment medical care organizations, [M. C. Klem] J.Am.Dent.A. **33:** 330-349, March 1, '46
—medical organization in Great Britain, [R. F. Bridgman] Arch.méd.sociale **1:** 104-118, May '45
—Medical Service Administration of New Jersey; Medical-Surgical Plan of New Jersey, [N. M. Scott] J.M.Soc. New Jersey **43:** 202-205, May '46
—medical service bureau an answer to socialized medicine, [J. P. Neal] Northwest Med. **44:** 397-399, Dec. '45
—medical service for veterans, [J. C. Harding] J.A.M.A. **130:** 415-417, Feb. 16, '46
—Michigan State Medical Society's plan for providing medical care for beneficiaries of Veterans Administration, [H. A. Kemp] J.Arkansas M.Soc. **42:** 243-247, May '46
—milestone in health progress: President Truman's program, [M. M. Davis] Survey Graphic **34:** 485-486, Dec. '45
—National Health Bill, [C. Hill] Cambridge Univ.M.Soc. Mag. **23:** 41-50, '46
—national health planning [summary of recommendations of Health Survey and Development Committee], Indian M.J. **40:** 64-96, March '46

ECONOMICS, MEDICAL, plans for medical service—Continued
—national health program of American Medical Association, J.A.M.A. **130:** 641, March 9, '46
—national health program of 1945, [A. M. Schwitalla & M. R. Kneifl] Hosp.Progr. **26:** 368-388, Dec. '45
—National Health Service Bill; comments, [various authors] M.Press **215:** 201-211, March 28, '46
—National Health Service Bill; summary, Lancet **1:** 428-432, March 23, '46; Brit.M.J. **1:** 461-468, March 30, '46; M.Officer **75:** 119-121, March 30, '46
—National Health Service; government proposals to take over voluntary and municipal hospitals, [Latham] Brit.M.J. **1:** 499-500, March 30, '46
—Nebraska Surgical Plan; accomplishments and its aims, [A. J. Offerman] Nebraska M.J. **31:** 104-107, March '46
—necessary cooperation of all physicians, [W. D. Read] Northwest Med. **44:** 392-394, Dec. '45
—new ordinance on social security seen from medical angle, [D. Mahoudeau] J.de méd.de Paris **66:** 6-10, Jan. '46
—new Wisconsin public assistance law, Wisconsin M.J. **45:** 68, Jan. '46
—our own medical plan, [W. U. Kennedy] J.Indiana M.A. **39:** 305-306, June '46
—Parisian doctors and social security, [S. Chénet] J.de méd.de Paris **66:** 10-12, Jan. '46; Presse méd. **54:** 182, March 16, '46
—Peckham; first health center, [G. S. Williamson] Lancet **1:** 393-395, March 16, '46
—pending health legislation, [H. J. Becker] Am.J.Nursing **46:** 11-16, Jan. '46
—Philadelphia International Ladies Garment Workers Union health plan, [J. A. Langbord & S. C. Stein] Indust.Med. **15:** 389-391, June '46
—plan for National Health Service in Great Britain (Projet du service national de la santé publique en Grande-Bretagne), Bull.Office internat.d'hyg.pub. **37:** 47-50, Jan.-April '45
—plan for voluntary surgical insurance program for Rhode Island, [H. C. Pitts] Rhode Island M.J. **29:** 191-193, March '46
—plan that Kaiser built (Permanente Health Plan), [S. R. Garfield] Survey Graphic **34:** 480-482, Dec. '45
—planning committee advances cause of rural health, [H. C. Filley] Mod.Hosp. (no. 5) **66:** 56-57, May '46
—plans for medical care in rural areas, [F. S. Crockett] J.A.M.A. **130:** 649-652, March 9, '46
—politics and medical profession, [J. Dale] M.J.Australia **1:** 65-69, Jan. 19, '46
—practical considerations in planning and conduct of national medical care program, [E. S. Rogers] New England J.Med. **234:** 296-303, Feb. 28, '46
—prepaid medical care, [J. C. Ketchum] J.Omaha Mid-West Clin.Soc. **7:** 31-37, April '46
—prepaid medical care plans (especially Michigan Medical Service), [A. S. Brunk] Kentucky M.J. **44:** 124-129, March '46
—prepayment health service plans for Farm Security Administration borrowers in North Carolina, [V. E. Swift] North Carolina M.J. **7:** 217-219, May '46
—prepayment medical care, [T. P. Murdock] Connecticut M.J. **10:** 480-483, June '46
—present and future prepayment plans, [C. A. Veasey, Jr.] Northwest Med. **44:** 394-397, Dec. '45
—present day trends, [H. M. Camp] Mississippi Valley M.J. **68:** 39-45, April '46
—President Truman's health program, [J. H. Root] Connecticut M.J. **10:** 243-246, March '46
—President Truman's proposed national health program in perspective, [C. R. Rorem] Hospitals (no. 1) **20:** 42-44, Jan. '46
—problem of medicine in rural health, [L. W. Larson] Minnesota Med. **29:** 38-41, Jan. '46
—problem of rheumatism—today and tomorrow, [T. N. Fraser] Surgo **12:** 10-13, Dec. '45
—proposed National Health Service; fundamental principles of medical profession, Brit.M.J. **2:** 833, Dec. 15, '45
—proposed program for more adequate medical care and hospitalization in North Carolina, [W. R. Berryhill] South.M.J. **39:** 421-426, May '46
—provision of better medical care, [J. A. Curran] Connecticut M.J. **10:** 28-33, Jan. '46
—recent new changes in laws affecting care of tuberculous, Wisconsin M.J. **45:** 96-97, Jan. '46
—replanning Britain's health services, [W. Jameson] Canad.J.Pub.Health **37:** 173-181, May '46
—report of a committee of Halifax Medical Society appointed to inquire into prepayment medical schemes, Nova Scotia M.Bull. **25:** 15-21, Jan. '46
—should our doctors be regimented? [R. L. Thomas] Texas State J.Med. **41:** 396-398, Dec. '45
—social medicine in Chile, [M. Shapiro] Leech (no. 1) **15:** 7, May '44
—social security and pending legislation affecting it, [B. B. Hickenlooper] J.Iowa M.Soc. **36:** 259-264, June '46
—socialized medicine (especially Wagner-Murray-Dingell Bill), [L. E. Miller] J.Tennessee M.A. **39:** 86-91, March '46

ECONOMICS, MEDICAL, plans for medical service—Continued
—some important clauses of the Bill, [National Health Service], Brit.M.J. **1:** 496-499, March 30, '46
—Taft-Smith-Ball national health bill; analysis of S. 2143; prepared by Bureau of Legal Medicine and Legislation, American Medical Association, J.A.M.A. **131:** 338-341, May 25, '46
—"timeo Danaos dona ferentes" (national health program), [R. I. Lee] Connecticut M.J. **10:** 3-4, Jan. '46
—to sign or not to sign? Advantages and inconveniences in signing contract between caisses and departmental syndicate, [L. Gerson] J.de méd.de Paris **66:** 12-14, Jan. '46
—tuberculosis service in National Health Service, [P. Ellman] Post-Grad.M.J. **21:** 331-335, Dec. '45
—Tulsa County Medical Clinic, [H. A. Ruprecht] J. Oklahoma M.A. **39:** 67-68, Feb. '46
—veterans' care contract signed, J.M.Soc.New Jersey **43:** 38-44, Feb. '46
—Wagner-Murray-Dingell bill; hearings on S. 1606—to provide for a national health program, J.A.M.A. **130:** 1021, April 13, '46; 1172, April 20, '46; 1234, April 27, '46; **131:** 38, May 4, '46; 151, May 11, '46; 225, May 18, '46; 343, May 25, '46; 459, June 1, '46; 534, June 8, '46; 608, June 15, '46; 683, June 22, '46; 755, June 29, '46
—what labor expects from medicine, [N. H. Cruickshank] Connecticut M.J. **10:** 300-304, April '46; also, New York Med. (no. 10) **2:** 21, May 20, '46
—Yakima prepayment plan, [J. E. Bittner, Jr. & G. W. Cornett] Northwest Med. **45:** 183-185, March '46
types of practice, group practice, [E. C. Foster & J. A. Hatch] New York State J.Med. **46:** 306-310, Feb. 1, '46
—medical practice and its future, [L. S. McKittrick] New England J.Med. **234:** 188-194, Feb. 7, '46
—potentialities of group practice, [F. Goldmann] Connecticut M.J. **10:** 289-294, April '46
ECTHYMA gangrenosum: See Skin, gangrene
ECTODERMAL DEFECT
—congenital cataracts in sisters with congenital ectodermal dysplasia, [H. N. Cole] J.A.M.A. **130:** 894, March 30, '46 [Reply to Thannhauser]
—congenital ectodermal defect; unusual case involving scalp and leg, [J. L. Callaway, R. O. Noojin, K. A. Riley & B. H. Kuhn] J.Pediat. **28:** 214-216, Feb. '46
—differential diagnosis of ectodermal dysplasia and of Rothmund syndrome, [S. J. Thannhauser] J.A.M.A. **130:** 238, Jan. 28, '46 [Comment on Cole, Giffen, Simmons and Stroud's article]
—epidermodysplasia hystricoidis bullosa: case with histopathologic study, [J. G. Reyes] Arch.Dermat.& Syph. **52:** 328-334, Nov.-Dec. '45
—hereditary ectodermal defect, [E. L. Margetts] Canad. M.A.J. **54:** 594-596, June '46
ECTODERMOSIS EROSIVA PLURIORIFICIALIS: See Erythema multiforme
ECTOPIA LENTIS: See Lens, Crystalline, displacements
ECTOPIC GESTATION: See Pregnancy, ectopic
ECTORS, L.: See HERLANT, M., jt. auth.
ECTROMELIA: See Extremities, abnormalities; Extremities, absence
ECTROMELIA, INFECTIOUS
—hemagglutinins of vaccinia and ectromelia viruses, [F. M. Burnet & J. D. Stone] Australian J.Exper. Biol.& M.Sc. **24:** 1-8, March '46
—isolation of elementary corpuscles of virus, [C. Levaditi & L. Reinié] Compt.rend.Soc.de biol. **135:** 310-313, '41
—mixed infection of white mouse with strain of classic typhus and virus of infectious ectromelia, [H. Mooser] Schweiz.Ztschr.f.Path.u.Bakt. **6:** 463-472, '43
—role of leukocytes in immunity to viruses of infectious ectromelia and herpes, [L. A. Silber & A. K. Shubladze] Am.Rev.Soviet Med. **3:** 217-228, Feb. '46
ECTROPION: See Eyelids
ECZEMA
—eczematous and pigmentary lichenoid dermatitis (atypical lichen planus due to quinacrine, acridine dye), [D. J. Wilson] J.Omaha Mid-West Clin.Soc. **7:** 38-42, April '46
—of hands—is it a diagnosis of ignorance? [H. Goodman] Urol.& Cutan.Rev. **50:** 62-66, Jan. '46
—resistance of eczematous skin measured by low frequency alternating current, [L. Gougerot] Bull.et mém.Soc.méd.d.hôp.de Paris **61:** 428-433, '45
—review of literature, [W. Burckhardt] Dermatologica **89:** 165-176, '44
diagnosis, [J. E. M. Wigley] Post-Grad.M.J. **22:** 103-112, April '46
etiology and pathogenesis, dermatitis of hands due to atopic allergy to pollen, [A. H. Rowe] Arch.Dermat. & Syph. **53:** 437-453, May '46
—"dyshidrotic eczema" due to chronic streptococcic focus, [H. Keiser-Nielsen] Nord.med. (Hospitalstid.) **20:** 2139-2140, Dec. 4, '43
—role of pyogenic infection, [L. Török] Dermatologica **90:** 15-26, '44
—sulfonamide cutaneous reactions; eczema reaction to local and general sulfonamide therapy; clinical study, [R. González Medina] Med.españ. **13:** 537-542, June '45
ECZEMA—Continued
experimental, due to *p*-phenylene*di*amine, [V. Cordonnier] Ann.de dermat.et syph. **5:** 328, Nov.-Dec. '45
in infants and children, does reaction to egg white in eczematous infants depend on trophallergy? [S. Buchs] Ann.pædiat. **165:** 117-124, '45
—histamine compound (hapamine) in treatment of infantile eczema, [G. D. Johnson] J.South Carolina M.A. **42:** 29-30, Feb. '46
—hydrolability as cause of death, [E. Freudenberg] Ann. pædiat. **162:** 162-168, '44
—Kaposi's varicelliform eruption (case with recovery after sulfonamide therapy), [C. K. Wintrup] Delaware State M.J. **18:** 85-86, April '46
—Kaposi's varicelliform eruption; studies on etiology, [W. A. Jaquette, Jr., J. H. Convey & D. M. Pillsbury] Am.J.Dis.Child. **71:** 45-52, Jan. '46
—physiopathology of eczematous infant, [P. Gautier] Ann.pædiat. **165:** 174-193, '45
—with special reference to therapy, [R. Salas Garcia] Pediat.Américas **3:** 760-768, Dec. 15, '45
occupational: See Industry and Occupations, diseases and poisoning
seborrheic: See Seborrhea
therapy: See also Eczema, in infants and children
—[J. E. M. Wigley] Post-Grad.M.J. **22:** 103-112, April '46
EDDOWES, ALFRED: See Obituaries
EDDS, M. V., JR., Prevention of nerve regeneration and neuroma formation by caps of synthetic resin, J. Neurosurg. **2:** 507-509, Nov. '45
——See WEISS, P., jt. auth.
EDDY, C. E., Fiftieth anniversary of discovery of x rays, M.J.Australia **1:** 138-144, Feb. 2, '46
——and STEVENS, D. J., Some observations on x-ray treatment cones, Radiology **46:** 176-183, Feb. '46
EDDY, G. W., Combination treatment for lice and scabies, J.Invest.Dermat. **7:** 85-91, April '46
EDEIKEN, J., and RUGEL, S. J., Auricular fibrillation in infancy; report of case with fleeting paroxysms, J. Pediat. **28:** 471-473, April '46
EDELMANN, A.: See WHITEHORN, W. V., jt. auth.
EDELSTEIN, J. M., Primary, massive calcification with ossification of myocardium, Am.Heart J. **31:** 496-500, April '46
EDEMA
See also Exudates and Transudates; Larynx, edema; Lungs, edema; etc.
—hunger edema, [O. Gsell] Helvet.med.acta **12:** 571-587, July '45
—hunger edema at Gurs concentration camp (southern France), [O. Schwarz] Schweiz.med.Wchnschr. **75:** 1136-1137, Dec. 22, '45
—hydroses; new concept, [A. da Silva Mello] Rev.brasil. med. **2:** 543-555, July '45
—traveller's edema, [K. Zacopoulos] Brit.M.J. **1:** 322, March 2, '46
angioneurotic, case with involvement of duodenum, [O. Holsti] Nord.med. (Finska läk.-sällsk.handl.) **13:** 427-428, Feb. 7, '42
—dental focus of infection causing repeated acute edema; case, [E. A. Sainz de Aja] Gac.méd.españ. **19:** 442-443, Oct. '45
—Melkersson syndrome (chronic swelling of face with recurrent facial paralysis), [K. A. Ekbom & A. Wahlström] Nord.med.(Hygiea) **15:** 2373-2377, Aug. 22, '42
blood in: See also Edema, etiology and pathogenesis
—increase in residual nitrogen of serum in patients with edema due to alimentary deficiency, [G. Laroche, A. Grigaut & J. Trémolières] Compt.rend. Soc.de biol. **135:** 1437-1438, '41
cardiac, scarification in therapy, [G. Nylin & G. Björck] Nord.med. **29:** 487-489, March 8, '46
—therapy of edematous mitral stricture, [P. Mériel] Arch.d.mal.du cœur **38:** 71-72, March-April '45
etiology and pathogenesis, anterior pituitary atrophy of edematous form, hepatic cirrhosis and chronic nephritis; case, [L. Langeron, P. Giard & V. Nolf] Ann. d'endocrinol. **6:** 166-170, '45
—biologic data on edema due to alimentary deficiency, [H. Gounelle, R. Sassier, J. Marche & M. Bachet] Compt.rend.Soc.de biol. **135:** 1289-1293, '41
—capillary filtration rates in normal and toxemic pregnancy, [C. E. McLennan] Proc.Am.Federation Clin. Research **2:** 66-67, '45
—cardiac myxedema and famine disease; case, [A. Tourniaire] Arch.d.mal.du cœur **38:** 114-117, May-June '45
—changes in hydrophilic properties of muscles in anaphylaxis, [A. I. Malinin & V. I. Bogovarov] Byull.eksper.biol.i med. (no. 3) **18:** 68-71, '44
—chloride metabolism in lipoid nephrosis; role of chloride in pathogenesis of edema, [C. Kousmine] Helvet paediat.acta **1:** 5-11, Aug. '45
—circulation failure in hunger edema, [E. Lopes Cardozo & P. Eggink] Canad.M.A.J. **54:** 145-147, Feb. '46; also, Nederl.tijdschr.v.geneesk. **90:** 258-261, March 30-April 6, '46
—clinical consequences of hypoproteinemia, with special consideration of various forms of edema, [G. Laroche] Progrès méd. **73:** 358-360, Nov. 10, '45

EDEMA, etiology and pathogenesis—Continued
—clinical significance, [F. A. LeFevre, R. H. McDonald & A. C. Corcoran] Cleveland Clin.Quart. **13:** 24-34, Jan. '46
—edema and perifocal infiltrates of cancers, [P. Santy, A. Morel & A. Josserand] Presse méd. **54:** 117-118, Feb. 23, '46
—edema due to nutritional deficiency, [H. Gounelle] Diag.& trait.,num.spéc., pp. 20-24, ['45-'46]
—edema following diabetic acidosis; case in child, [P. B. Landabure, R. D. López & H. E. Gualta] Trab. cient.d.Inst.nac.nutrición (1942-1943) pp. **175-182,** '44
—edema in surgical patients (role of changes in serum proteins), [L. Efskind] Acta chir.Scandinav. **92:** 419-450, '45
—edema of unknown origin; role of hypoproteinemia, [L. Salomonsen] Nord.med. (Norsk mag.f.lægevidensk.) **25:** 727-728, March 29, '45
—famine edema and mechanism of its formation, [A. Keys, H. L. Taylor, O. Mickelsen & A. Henschel] Science **103:** 669-670, May 31, '46
—hydrometrocolpos in infancy; cause of urinary retention, intestinal obstruction and edema of lower extremities, [P. Morris] Am.J.M.Sc. **210:** 751-756, Dec. '45
—pathogenesis of edemas due to nutritional deficiency; arguments against application of Starling theory in its classic conception, [H. Gounelle] Semaine d.hôp. Paris **21:** 1209-1211, Nov. 21, '45
—physiopathology of edemas due to alimentary disequilibrium, [P. Chauchard, H. Mazoué & R. Lecoq] Ann.d'endocrinol. **6:** 170-172, '45
—types of edema cases seen in rural area in Bengal, [P. C. Sen] J.Indian M.A. **15:** 67-74, Dec. '45
experimental, production of nutritional edemas, [R. Lecoq] Bull.Acad.de méd.,Paris **129:** 454-456, July 3-31, '45
hereditary, chronic edema of extremities (Milroy's disease), [S. Radner] Acta dermat.-venereol. **26:** 261-268, Jan. '46
McClure-Aldrich test, during therapy of certain mental diseases with sulfosin (sulfur preparation), [S. E. Staritsin] Byull.eksper.biol.i med. (nos. 4-5) **18:** 13-15, '44
—mechanism; experimental and clinical studies (in Buerger's disease), [G. Cosentino] Ann.ital.di chir. **21:** 623-629, Sept.-Oct. '42
nephritic: See Nephritis, edema with
prevention, effect of local temperature (application of cold) on fluid loss in thermal burns, [F. C. Courtice] J. Physiol. **104:** 321-345, Jan. 15, '46
—in infants undergoing sulfonamide treatment, [R. Klein] J. Pediat. **28:** 37-39, Jan. '46
Quincke's: See Edema, angioneurotic
therapy, effect of high fluid intake and intravenous supplements on venous pressure, [F. R. Schemm] Proc. Am.Federation Clin.Research **2:** 104, '45
—effects of ingestion of casein and of salt-free diet followed by rechloruration on certain edemas due to alimentary deficiency, [H. Gounelle, R. Mande, M. Bachet & J. Marche] Compt.rend.Soc.de biol. **135:** 1317-1319, '41
—high fluid intake regime (with low salt diet) in management; review with some comments after 4 years, [F. R. Schemm] Journal Lancet **66:** 50-54, Feb. '46
—influence of ketogenic diet and high fluid intake, [R. Valdivieso, P. Toledo, H. Richter & E. Valenzuela C.] Rev.méd.de Chile **73:** 921-927, Nov. '45
—pavaex (passive vascular exercise) in edema of legs, [G. Thorsén] Nord.med.(Hygiea) **16:** 3347-3349, Dec. 5, '42
EDERSTROM, H. E., and DeBOER, B., Changes in blood of dog with age, Anat.Rec. **94:** 663-670, April '46
EDESTIN: See Proteins
EDGAR, J. D., Blood typing, J.A.M.A. **130:** 107-108, Jan. 12, '46 [Comment on Harville's article]
EDGERTON, A. E., Herpes zoster ophthalmicus; report of cases and review of literature, Tr.Am.Ophth.Soc. **40:** 390-439, '42
EDHOLM, O. G., HOWARTH, S., and McMICHAEL, J., Heart failure and bone blood flow in osteitis deformans, Clin.Sc. **5:** 249-260, Dec. '45
EDISON, A. O.: See KUNA, S., jt. auth.
EDLEN, A., Gynergen in treatment of peptic ulcer, and its theoretical basis, Nord.med.(Hygiea) **27:** 1413-1414, July 13, '45
EDLIN, J. S.: See BOBROWITZ, I. D., jt. auth.
EDLUND, Y., Percutaneous venipuncture with special needle in establishment of intravenous drip, Nord. med.**29:** 223-224, Feb. 1, '46
EDMONDS, A. M., and NETER, E., Appraisal of treatment of Hemophilus influenzae type B meningitis with specific rabbit serum and sulfonamides, based on observation of 60 cases, J.Pediat. **28:** 462-470, April '46
EDMONDS, H. W., Recent advances in pediatric pathology —jaundice in childhood, West.J.Surg. **54:** 50-55, Feb. '46
EDMUNDS, ARTHUR: See Obituaries
EDRISAL: See Dysmenorrhea, therapy
EDSALL, DAVID LINN: See Obituaries
EDSON, J. N., INGEGNO, A. P., and D'ALBORA, J. B., Amebiasis: report of 39 cases observed in army general hospital stationed in Northern Ireland, Ann.Int.Med. **23:** 960-968, Dec. '45
Irritable colon; experience with 122 cases in army general hospital, M.Times, New York **74:** 6, Jan. '46
EDSTRÖM, G., Malignant granulocytopena in chronic rheumatic disorders, Nord.med.(Hygiea) **10:** 1873-1877, June 14, '41
Tuberculosis and rheumatism: frequency of positive tuberculin reactions in rheumatic arthritis, Nord. med.(Hygiea) **20:** 1893-1896, Nov. 6, '43
Significance of peritendinitis in clinical picture of chronic polyarthritis, Nord.med. **25:** 379-385, March 2, '45
EDUCATION
See also Children, education and training: Education, Medical; etc.
—education for a free society; International Education Assembly, United States of America (Educación para una sociedad libre; Asamblea internacional de educación; Estados Unidos de America), Bol. Inst.internac.am.de protec.a la infancia **19:** 584-603, Dec. '45
—fertility and educational level of parents, Statist.Bull. Metrop.Life Insur.Co. (no. 11) **26:** 6-7, Nov. '45
EDUCATION, MEDICAL
See also Internship; Schools, Medical
—equipment for the calling of medicine, [C. H. Browning] Glasgow M.J. **27:** 63-75, March '46
—for what type practice should physician be trained? If general practice what should he be prepared to do? [D. G. Miller, Jr.] Kentucky M.J. **44:** 130-132, March '46
—ideals of pedagogy in their application to medicine, [J. Creesé] M.Times, New York **74:** 131, May '46
—importance of student research in medical schools, [W. Marshall] M.Times, New York **74:** 136-138, May '46
—interest and attitude as factors in achievement in medical school, [C. F. Jacobsen] J.A.Am.M.Coll. **21:** 152-159, May '46
—measurement of medical aptitude, [W. Hale] J.A.Am. M.Coll. **21:** 147-151, May '46
—medical education, research and practice in relation to industrial health, [R. A. Kehoe] M.Press **215:** 41-45, Jan. 16, '46
—pedagogic methods, [A. Lumière] Avenir méd. **38:** 99-103, April '41
—selection of students, [F. Bodman] Bristol Med.-Chir. J. **62:** 18-21, '45
curriculum, anatomy in medical curriculum, [A. A. Abbie] M.J.Australia **1:** 152-153, Feb. 2, '46
—department of social medicine in faculty of medicine, [A. Pruneda] Gac.méd.de México **75:** 380-390, Oct. 31, '45
—embryology in curriculum, [H. Cummins] J.A.Am.M. Coll. **21:** 26-32, Jan. '46
—experiments in medical education and medical care in new medical school [C. C. Carpenter] South.M.J. **39:** 515-518, June '46
—tradition—rivet in curriculum, [T. Harrison] J.A. Am.M.Coll. **21:** 19-25, Jan. '46
—what educator thinks ideal curriculum should be, [W. T. Sanger & A. W. Hurd] J.A.Am.M.Coll. **21:** 8-18, Jan. '46
examinations, [O. U. Pico Estrada] Semana méd. **1:** 351-353, Feb. 21, '46
—graduate record examination as aid in selection of students, [K. W. Vaughn] J.A.Am.M.Coll. **21:** 129-146, May '46
graduate: See also Internship; Ophthalmology, teaching: Pathology, teaching; Surgery, teaching
—[D. C. Balfour] Quart. Bull., Northwestern Univ. M. School **20:** 8-12, '46
—physician, educate thyself! [S. Soskin] Mod.Hosp. (no. 2) **66:** 55-58, Feb. '46
—place of medical societies in doctor's life, [H. Ogilvie] Lancet **1:** 525-526, April 13, '46
—plan to augment training, [H. Thoms] Connecticut M.J. **10:** 26-27, Jan. '46
—postgraduate continuation courses for veteran and civilian physicians compiled by Council on Medical Education and Hospitals for period July 1, 1946 to Jan. 15, 1947, J.A.M.A. **131:** 777-789, June 29, '46
—postgraduate continuation courses for veteran and civilian physicians [supplementary listings compiled by Council on Medical Education and Hospitals], J.A.M.A. **130:** 602, March 2, '46; 816, March 23, '46
—refresher programs for physician veteran, [N. Smith] Hospitals (no. 4) **20:** 44-48, April '46
—report on proposed plan for graduate study at School of Medicine, University of Maryland, by Postwar Planning Committee, [G. C. Lockard, H. M. Bubert & D. C. Smith] Bull.School Med.Univ.Maryland **30:** 145-149, Jan. '46
—schools for graduates, [H. Gotta] Día méd. **17:** 1032-1033, Sept. 10, '45
—trends in teaching of public health and preventive medicine, [I. B. Grant] Bengal Pub. Health J. **3:** 4-13, June '45

EDUCATION, MEDICAL—Continued
history: See also Education, Medical, teaching
—in fourteenth century, [H. C. Jamieson] Canad.M.A.J. **54:**610-615, June '46
—in seventeenth century England, [P. Allen] J.Hist.Med. & Allied Sc. **1:** 115-143, Jan. '46
—sixty years ago and after, [H. M. Speechly] Manitoba M.Rev. **26:** 21-24, Jan. '46
in Australia, adequacy of medical training, [B. Williams] M.J.Australia **1:** 147-149, Feb. 2, '46
—George Adlington Syme oration; university and medical profession, [J. D. G. Medley] Australian & New Zealand J.Surg. **15:** 3-14, July '45
in Brazil, university training of physician in relation to social medicine, [H. Romero] Bol.méd.-social, Santiago **11:** 392, July-Sept. '44; **12:** 8, Jan.-Feb. '45
in Canada, hopes of Faculty of Medicine of University of Montreal, [E. Dubé] Union méd.du Canada **74:** 1746-1749, Dec. '45
in Europe, [W. C. Davison] J.A.M.A. **130:**921-924, April 6, '46
in Finland, reform, [W. Kerppola] Nord.med. **28:** 2082-2083, Oct. 12, '45
—training of district physicians, [S. Erkkilä] Nord.med. **20:** 1923-1926, Nov. 13, '43
in France: See Education, Medical, teaching
in Germany, during the war, [R. M. Zollinger] New England J. Med. **234:** 322-326, March 7, '46
in Great Britain: See also Education, Medical, history
—postwar education (La educación médica de postguerra en Gran Bretaña), Día méd. **17:** 857-862, Aug. 13, '45
in India, [C. Mehta] J.Indian M.A. **14:** 267-270, Aug. '45
—modern trends, [S. L. Bhatia] M.Bull., Bombay **14:** 63-68, March 26, '46
—trends in undergraduate and postgraduate teaching of public health and preventive medicine, [J. B. Grant] Bengal Pub. Health J. **3:** 4-13, June '45
in Norway, need of reorganization, [A. Strøm] Nord. med. **28:**2080-2082, Oct. 12, '45
in Russia, reform of medical training, [I. Kochergin] St. Thomas's Hosp.Gaz. **44:** 58-59, April '46
in Sweden, in Göteborg, [C. Weibull] Nord.med. (Hygiea) **25:**523-524, March 23, '45
—need of reorganization, [H. Berglund] Nord.med. **26:** 1293-1296, June 29, '45
—proposal for Swedish committee to study medical education in United States, [W. Bauer] Nord.med. **26:** 1296-1298, June 29, '45
in United States: See also Education, Medical, curriculum; Education, Medical, graduate; Education, Medical, teaching
—development of high standards by medical profession, [R. L. Wilbur] J.A.M.A. **130:** 1055-1058, April 20, '46
—during the war, [P. H. Long] J.A.M.A. **130:**983-990, April 13, '46
—medical education in South Carolina from survey report to Research, Planning and Development Board of South Carolina, J.South Carolina M.A. **42:** 53-61, March '46
premedical course, premedical zoology; different viewpoint, [D. W. Ewer] Brit.M.J. **1:** 171-172, Feb. 2, '46
teaching: See also under specialties, as Anesthesia; Gynecology; Obstetrics; Ophthalmology; Radiology; Surgery; etc.
—appointment and tenure of faculty of professional rank, [E. R. Mugrage] J.A.Am.M.Coll. **21:** 1-7, Jan. '46
—camera has place in hospital's teaching program, [M. W. Miles] Hospitals (no. 2) **20:** 72-73, Feb. '46
—clinical medicine, with special reference to its teaching, [P. da Cunha] Folha med. **26:** 145-146, Oct. 5, '45
—clinical teaching of social medicine (Brogden lecture), [J. H. Means] Bull.Johns Hopkins Hosp. **78:** 96-111, Feb. '46
—Division of Industrial Hygiene, University of Colorado, School of Medicine and Hospitals; functions and activities, [F. R. Ingram] Indust.Med. **14:** 932-935, Nov. '45
—experiments in medical education and medical care in new medical school, [C. C. Carpenter] South.M.J. **39:** 515-518, June '46
—field practice in preventive medicine, [C. U. Dernehl & C. A. Nau] Texas State J.Med. **41:** 632-635, April '46
—history of clinical teaching and its modern improvement, [Lian] Semaine d. hôp. Paris **22:** 471-476, March 21, '46
—integration of visual education into curriculum, [L. Waters] J.A.Am.M.Coll. **21:** 85-90, March '46
—let's go to the pictures; film in education, [R. C. F. Catterall] Lancet **1:** 246-247, Feb. 16, '46
—new procedure inaugurated in Faculty of Medicine of University of Geneva, [R. de Seigneux] Presse méd. **54:** 217, April 6, '46

EDUCATION, MEDICAL, teaching—Continued
—of tuberculosis (memorandum by Tuberculosis Educational Institute), [F. Heaf & H. Williams] Brit. M.J. **1:** 60, Jan. 12, '46
—problem of autopsies, [R. Leroux] Bull.Acad.de méd. Paris **130:** 88-90, Jan. 22-Feb. 5, '46
—"psittacism" (parrot-like repetition of lessons learned), [A. Lumière] Avenir méd. **38:** 391-396, Dec. '41
—reform in France, [V. Audibert] Avenir méd. **38:** 186-191, June '41
—reform in France, [J. M. Montpellier] Avenir méd. **38:** 219-221, July-Aug. '41
—should ordinary hospitals be used as medical schools? [C. Savini] M.Rec. **158:** 750-751, Dec. '45
—social and environmental factors in medicine, [A. B. Colwell] J.A.Am.M.Coll. **21:** 160-164, May '46
—three eras in developing relationship of medical education and care, [S. Proger] Hospitals (no. 4) **20:** 48-54, April '46
—training of clinical teachers; president's address, [N. B. Capon] Proc.Roy.Soc.Med. **39:** 65-70, Dec. '45
—via optica, [T. Jones] Quart.Bull., Northwestern Univ.M.School **20:** 71-76, '46
—visual technics, [T. Jones] J.A.Am.M.Coll. **21:** 65-74, March '46
EDWARD, D. G. F.: See BUCKLAND, F. E., jt. auth.
EDWARDS, C., Cerebral cysticercosis without epilepsy, Lancet **1:** 500-501, April 6, '46
EDWARDS, F. R., Surgical technique in thoracoplasty with particular reference to sepsis, Brit.J.Tuberc. **40:** 4-10, Jan. '46
EDWARDS, G., Tribromethyl alcohol (avertin, bromethol), 1928-1945; president's address, Proc.Roy.Soc.Med. **39:** 71-76, Dec. '45
EDWARDS, H. R., Meeting tuberculosis problem today, Connecticut M.J. **10:** 95-99, Feb. '46
X-ray and public health, with special reference to tuberculosis, New York State J. Med. **46:** 498-500, March 1, '46
EDWARDS, J. C., Cardiac problems in general hospital overseas, South.M.J. **39:** 359-366, May '46
EDWARDS, J. W., and BORDENAVE, J. L., Effect of blood donations on blood pressure of hypertensives, U.S.Nav.M.Bull. **46:**736-739, May '46
EDWARDS, L. B., and HARDY, J. B., Relation of degree of sensitivity to tuberculin to persistence of sensitivity and to prognosis in young children, Bull. Johns Hopkins Hosp. **78:** 13-20, Jan. '46.
EDWARDS, M. A.: See GRUBB, T. C., jt. auth.
EDWARDS, P. R., Segregation of antigens in bacterial culture by undescribed form of variation, J.Bact. **51:**523-529, April '46
——See CHERRY, W. B., jt. auth.
——and MORAN, A. B., Salmonella cultures which resemble Sendai type, J.Bact. **50:** 257-260, Sept. '45
Natural occurrence of "induced" antigen in salmonella cultures, Proc.Soc.Exper.Biol.& Med. **61:** 242-243, March '46
——and WEST, M. G., Phase variation of Andrewes in coliform bacterium, J.Infect.Dis. **77:** 185-186, Nov.-Dec. '45
——See WEST, M. G., jt. auth.
EDWARDS, W. E., Health service; how it can be done, Brit.M.J. (supp.) pp. 11-12, Jan. 19, '46
EDYE, B. T., Surgical treatment of patent ductus arteriosus, M.J.Australia **2:** 362, Dec. 1, '45
EEG-OLOFSSON, R., Therapy of epilepsy, Nord. med. (Hygiea) **25:** 317-319, Feb. 16, '45
EERLAND, L. D.: See BRINKMAN, R., jt. auth.
EFFORT SYNDROME: See Asthenia, neurocirculatory
EFFUSAN 3436 (*di*nitro-*o*-cresol): See Nitrocresol
EFFUSIONS: See Exudates and Transudates; Pericarditis, with effusion; Pleurisy, with effusion; etc.
EFIMOV, N. A., New method for administration of merkuzal and salyrgan, Sovet.med. (nos. 2-3) **7:** 21-23, '43
EFRATI, F., Hemiplegia as complication of acute bacterial dysentery, Harefuah **30:**13-14, Jan. 1, '46 [in Hebrew]
EFREMOV, V. V., Therapeutic application of vitamin B complex (nicotinic acid, riboflavin, pyridoxine), Sovet.med. (nos. 2-3) **7:** 8-10, '43
EFSKIND, L., Anatomy and physiology of reticuloendothelial system, Nord.med. (Norsk mag.f.lægevidensk.) **12:** 3576-3583, Dec. 13, '41
Edema in surgical patients, Acta chir.Scandinav. **92:** 419-450, '45
Liver changes in surgical conditions, Acta chir.Scandinav. **93:** 81-95, '46
EGANA, E., and VANNINI, L., Estudios sobre tiamina; influencia del aporte aumentado de prótidos y glúcidos y de la ingestión de alcohol, Rev. de med. y aliment. **6:** 232-236, April-July '45
——See HERRERA, O., jt. auth.
——PENA, M., and AHUMADA, J., Estudios sobre tiamina; cardiopatías y tiamina en humanos, Rev. de med.y aliment. **6:** 255-256, April-July '45

EGAS MONIZ, Anciania, Portugal méd. **29:** xxv-xl, April '45
Os raios Röntgen na neurologia, Amatus **4:** 373-394, May '45
EGEBERG, CHRISTIAN AUGUST (1809-1874)
—[F. Grøn] Nord.med. **13:** 1-2, Jan. 3, '42
EGER, S. A.: See SHALLOW, T. A., jt. auth.
EGERSTRÖM, S., Ruptured genital varices complicating labor, Nord.med. (Hygiea) **26:** 1011-1015, May 11, '45
EGGER, K., and ZOLLINGER, H. U., Die Periappendicitis chronica fibroplastica eosinophilica, Schweiz.med. Wchnschr. **76:** 269-271, March 30, '46
——See BURGER, R., jt. auth.
EGGER, P., Endocarditis obliterans. Ihre Beziehungen zur Endocarditis parietalis fibroplastica mit Blut-eosinophilie und zum Morbus Buerger, Schweiz. Ztschr.f.Path.u.Bakt. **7:** 237-250, '44
Die Verteilung der Sulfonamide im Organismus (Beitrag zur Frage der Organpassage von Pharmaka), Helvet.med.acta (supp. 17) **12:** 1-113, '45
Die Bedeutung der Serumeiweisskörper für die Verteilung der Sulfonamide im Organismus, Helvet. med.acta **12:** 667-672, July '45
EGGERS, G. W. N., Contact splint, Texas Rep.Biol.& Med. **4:** 42-45, '46
EGGERS, H., Refraction by astigmatic eye, Arch.Ophth. **35:** 346-353, April '46
EGGERS, H. E., Trauma as cause of cancer, J.Omaha Mid-West Clin.Soc. **7:** 47-53, April '46
EGGINK, P.: See LOPES CARDOZO, E., jt. auth.
EGGLESTON, L. V.: See KREBS, H. A., jt. auth.
EGGLESTON, N. M., JOHNSTON, B. J., and DOBRINER, K., Quantitative methods for bio-assay of glycogenic activity of steroids and urinary extracts, Endocrinology **38:** 197-211, March '46
EGGLETON, M. G., Urine acidity in alcohol diuresis in man, J.Physiol. **104:** 312-320, Jan. 15, '46
EGGLETON, P.: See de BURGH DALY, I., jt. auth.
EGGS
See also Ovum
—allergic reaction following typhus fever vaccine and yellow fever vaccine due to egg yolk sensitivity, [S. S. Rubin] J.Allergy **17:** 21-23, Jan. '46
—does reaction to egg white in eczematous infants depend on trophallergy? [S. Buchs] Ann.pædiat. 165:117-124, '45
—fluorimetric method for estimation of riboflavin in egg white and egg yolk, [T. B. Mann] Analyst **71:** 166-171, April '46
—microbiologic study and control of presence of insects and foreign particles in dehydrated and refrigerated eggs, [S. Soriano & A. M. de Soriano] Rev.Asoc.argent.dietol. **3:** 222-227, July-Sept. '45
—pasteurization of liquid egg products; destruction of Salmonella in liquid whole egg, [A. R. Winter, G. F. Stewart, V. H. McFarlane & M. Solowey] Am. J. Pub. Health **36:** 451-460, May '46
—riboflavin and thiamine loss in cooking eggs, [O. E. Stamberg & C. F. Petersen] J.Am.Dietet.A. **22:** 315-317, April '46
—vitamin A retention in dried eggs as affected by compression and packaging in tin cans, [B. B. Bohren & S. M. Hauge] Food Research **11:** 39-40, Jan.-Feb. '46
development: See Embryology
in diet, activity of *di*-oxybiotin for rat (in cure of egg white injury, [A. E. Axelrod, F. J. Pilgrim & K. Hofmann] J.Biol.Chem. **163:** 191-194, April '46
—growth-promoting value; supplementary value in Bengali diet, [A. J. Macdonald & S. Bose] Indian J.M.Research **33:** 77-86, May '45
poisoning: See Food, poisoning
EGGSTON, A. A., Allergy—and chronic sinusitis, Hygeia 24: 26, Jan. '46
EGONYAN, E. Y., and IOSIKOVA, V. M., Therapy of dystrophic states (especially pellagra) with nicotinic acid nitrate, Vrach.delo (nos. 1-2) **25:** 21-24, '45
EGOROV, M. N., Vitamin E and its application in wartime, especially in gastrointestinal diseases, Vrach.delo (nos. 1-2) **25:** 15-22, '45
EGOROVA, E. S., Transdiaphragmatic gunshot wounds, Khirurgiya, no. 1, pp. 56-60, '45
EGREJAS, G.: See FERREIRA, F. da C., jt. auth.
EGSGAARD, J., Lipoid metabolism in psychoses; studies on serum phosphatides in schizophrenia, conditions resembling schizophrenia and manic-depressive psychoses, Nord.med. (Hospitalstid.) **17:** 455-459, March 20, '43
Sudden death following metrazol shock therapy, Nord. med. (Hospitalstid.) **20:** 2058-2059, Nov. 27, '43
EHA, M., Wabenlunge. Beitrag zur Pathogenese cystischer Lungenveränderungen, Schweiz. Ztschr. f. Path. u. Bakt. **7:** 26-34, '44
EHEART, M. S., and SHOLES, M. L., Effects of methods of blanching, storage, and cooking on calcium, phosphorus, and ascorbic acid contents of dehydrated green beans, Food Research **10:** 342-350, July-Aug. '45
EHLERS-DANLOS SYNDROME: See Joints; Skin, abnormalities; Skin, hematoma; Skin, tumors
EHLERTSEN, C. F., Rheumatic carditis, with special consideration of practical application of serial electrocardiography, Nord.med. (Hospitalstid.) **18:** 597-598, April 10, '43
Poliomyelitis in pregnancy: 2 cases, one ending in abortion, Nord.med. (Hospitalstid.) **18:** 953-954, June 5, '43
Case of transient left-sided bundle branch block in rheumatic fever, Nord.med. (Hospitalstid.) **28:** 2209-2210, Oct. 26, '45
——and LEBEL, H., Question of increased incidence of exophthalmic goiter with few symptoms, Nord.med. (Hospitalstid.) **26:** 1082-1085, May 25, '45
EHNI, G., Pineal teratoma; report of case, J. Neurosurg. **3:** 86-94, Jan. '46
EHRENPREIS, B.: See McDONALD, J. B. (Los Angeles), jt. auth.
EHRENPREIS, T., Important source of error in roentgen examination of anal atresia, Nord.med. (Hygiea) **25:** 72-73, Jan. 12, '45
EHRENWALD, H. J., Starcross reading board; dynamic aid to reading, J.Ment.Sc. **91:** 523-524, Oct. '45
EHRICH, W. E., HARRIS, T. N., and MERTENS, E., Absence of antibody in macrophages during maximum antibody formation, J.Exper.Med. **83:** 373-381, May '46
EHRLER, P., Über Epilepsia partialis continua (Kojewnikoff) mit anatomischem Befund, Monatschr.f.Psychiat.u.Neurol. **110:** 280-290, '45
EHRLICH, G., and WAELSCH, H., Position of higher fatty aldehydes in fatty acid metabolism of rat muscle, J.Biol.Chem. **163:** 195-202, April '46
EHRLICH, J.: See LOO, Y. H., jt. auth.
EHRMANN, R., Clinical evaluation of laboratory tests of stomach, Am.J.Digest.Dis. **13:** 23-25, Jan. '46
Heredity an important factor for early diagnosis of gastro-intestinal cancer, Am.J.Digest.Dis. **13:** 25, Jan. '46
EHRSTRÖM, M. C., Mixed forms of pyelonephritis and diffuse glomerulonephritis, Nord.med. (Finska läk.-sällsk. handl.) **16:** 3116-3120, Nov. 14, '42
Psychogene Blutdrucksteigerung. Kriegshypertonien, Acta med.Scandinav. **122:** 546-570, '45
EHRSTRÖM, R., Frequency of gallstones and standard of living in Finland during years 1836-1939, Nord.med. (Finska läk.-sällsk.handl.) **14:** 1559-1565, May 23,'42
——and TÖTTERMAN, L. E., Conditions producing anemia, normal blood picture or polycythemia in gastric cancer and juxtapyloric ulcer, Nord.med. (Finska läk.-sällsk. handl.) **13:** 23-25, Jan. 3, '42
EICHBAUM, F. W., Biological assay of digitalis preparations in guinea-pigs, Rev.brasil.de biol. **5:** 283-294, July '45
EICHELTER, G., Quengelverbände bei Kriegsverletzungen, Ztschr.f.Orthop. **75:** 23, '44
EICHENBERG, S., As pneumoconioses em infortunística do trabalho, Rev.med.Rio Grande do Sul **1:** 357-379, July-Aug. '45
EICHENLAUB, M. H., and REED, R. A., Report on successful experiment in hospital office rental, Mod. Hosp. **65:** 56-57, Dec. '45
EICHER, M.: See BLUM, H. F., jt. auth.
EICHERT, H., Potassium acetate therapy in paroxysmal auricular fibrillation, U. S. Nav.M.Bull. **46:** 405-411, March '46
Transient bundle branch block associated with tachycardia, Am.Heart J. **31:** 511-518, April '46
——See MASTER, A. M., jt. auth.
EICHWALD, M., and SINGLETARY, W. V., Transient successive pulmonary infiltrations (Löffler's syndrome), Radiology **46:** 258-262, March '46
EICKE, W. G., Conservation and preventive maintenance, Bull.U.S.Army M.Dept. **5:** 574-578, May '46
EIDELBERG, L., Contribution to study of masturbation phantasy, Internat.J.Psycho-Analysis **26:** 127-137, '45
EIDESHEIM, G.: See PARAF, J., jt. auth.
EIGEN, L. A., Thrombosis of basilic, axillary and subclavian veins of undetermined origin, J.M.Soc.New Jersey **43:** 45-49, Feb. '46
EIKEN, T., Experiences with sulfonamide therapy of actinomycosis, Nord.med. (Hospitalstid.) **14:** 1551-1553, May 23, '42
EIKONOMETER: See Eyes, accommodation and refraction
EINARSSON, F., On treatment of Dupuytren's contracture, Acta chir.Scandinav. **93:** 1-22, '46
EINHORN, M., El XXXV aniversario de la alimentación duodenal y algunas notas sobre ella, Rev.de gastro-enterol.de México **10:** 147-151, May-June '45
Diet of dyspeptics, M.Rec. **158:** 732-734, Dec. '45
Value of radium in various diseases, M.Rec. **159:** 98-100, Feb. '46
Sitophobia of enteric origin, M.Rec. 159: 160-161, March '46
Sitophobia and inanition, and their treatment, M.Rec. **159:** 288-291, May '46
——and PICKHARDT, O. C., Observation d'un cas de jéjuno-iléite segmentaire, Arch.d.mal.de l'app.digestif **34:** 112-117, March-June '45
EINHORN, N. H.: See WHITTIER, L., jt. auth.

EINSTEIN, R. A. J., and THOMAS, C. G., JR., Osteomyelitis in infants, Am.J.Roentgenol. **55:** 299-314, March '46

EISELE, C. W., McCULLOUGH, N. B., BEAL, G. A., and BURROWS, W., Development of brucella agglutinins in humans following vaccination for cholera, Proc. Soc.Exper.Biol.& Med. **61:** 89-91, Jan. '46

EISEN, D., and GOLDSTEIN, J., Lipiodol intravasation during uterosalpingography with pulmonary complications, Radiology **45:** 603-607, Dec. '45

EISEN, H. N., Diamine oxidase (histaminase) activity of kidney and other organs in hypersensitive state, Am.J.Physiol. **146:** 56-60, April '46

Adenomatoid transformation of glomerular capsular epithelium, Am.J.Path. **22:** 597-601, May '46

EISEN, M. J., Betel chewing among natives of southwest Pacific islands: lack of carcinogenic action, Cancer Research **6:** 139-141, March '46

EISENBERG, C., Latent mastoiditis in infancy, Harefuah **29:** 261, Dec. 2, '45

EISENBERG, H.: See HOWARD, J. E., jt. auth.

EISENBRANDT, L. L., Studies on oxidation-reduction potentials of saliva, J.Dent.Research **24:** 247-257, Oct. '45

EISENBUD, J., Telepathy and problems of psychoanalysis, Psychoanalyt.Quart. **15:** 32-87, Jan. '46

EISENBUD, M., and McEWAN, J. W., Control of lead poisoning hazard in can manufacturing; bodymaking machine (side-seamer), J.Indust.Hyg.& Toxicol. **27:** 284-288, Dec. '45

EISENDORFER, A., Some salient dynamic factors of passive personality reaction type, Ment.Hyg. **30:** 226-234, April '46

——and BERGMANN, M. S., Factor of maturity in officer selection, Psychiatry **9:** 73-79, Feb. '46

——and LEWIS, M. D., Internal and external causes of anxiety in returning veterans, J.Nerv.& Ment.Dis. **103:** 137-143, Feb. '46

EISENMENGER-WEBER, S.: See KRAUS, H., jt. auth.

EISENSTODT, L. W., Surgical collection of chin malformations, Am.J.Surg. **71:** 491-501, April '46

EISMAN, P. C., MARSH, W. S., and MAYER, R. L., Differentiation of antibiotics by resistant strains, Science **103:** 673-674, May 31, '46

EISNER, H., and PORZECANSKI, B., Inactivation of penicillin by zinc salts, Science **103:** 629-630, May 17, '46

EISSLER, K. R., Christianity and democracy: parallel roads to help for mentally ill, Mod.Hosp. (no. 1) **66:** 43-47, Jan. '46

EITINGER, L., Hyperparathyroidism with mental changes, Nord.med. (Norsk mag.f.lægevidensk.) **14:** 1581-1585, May 23, '42

EITZEN, O., Case of perforative diverticulitis of colon in 27 year old male, Ohio State M.J. **42:** 38-39, Jan. '46

EJACULATION

—spermatorrhea and pollutions, [J. P. L. Cordeiro] Med.cir.farm., pp. 557-561, Oct. '45

EKBOM, K. A., and WAHLSTRÖM, A., Meikersson syndrome (chronic swelling of face with recurrent facial paralysis), Nord.med. (Hygiea) **15:** 2373-2377, Aug. 22, '42

EKEHORN, G., Excretion of urinary waste-products under abnormal conditions, with special regard to tubular functions, Acta med.Scandinav. **122:** 134-169, '45

Tubular function in renal deficiency, Acta med.Scandinav. **122:** 396-419, '45

Recent studies of tubular functions in normal and deficient kidneys with special regard to urea, Acta med. Scandinav. **123:** 66-89, '45

Reliability of clearance-tests in deficient kidneys, Acta med.Scandinav. **123:** 269-293, '46

EKELUND, C., Felty syndrome in connection with 2 cases, Nord.med. (Hygiea) **17:** 434-436, March 13, '43

EKLUND, A. B., and GODDARD, V. R., Stability of thiamin chloride (vitamin B_1) in mineral and vitamin-fortified cereal, Food Research **10:** 365-372, Sept.-Oct. '45

EKLUND, C., Human encephalitis of western equine type in Minnesota in 1941; clinical and epidemiological study of serologically positive cases, Am.J.Hyg. **43:** 171-193, March '46

——See ADAMS, F. H., jt. auth.

EKLUND, H. W.: See LAMANNA, C., jt. auth.

EL AHMADI, F., Six more cases of mucous colitis treated by pelvic sympathectomy, J.Roy.Egyptian M.A. **26:** 108-113, April '43

ELAIOCONIOSIS: See Petroleum Products, toxicity

ELAM, J., Dangers of modern anæsthesia demand improved status and remuneration of anæsthetist, Brit.J. Anæsth. **20:** 1-10, Jan. '46

EL AYADI, M. A. S., Nutritional value of breads made from grain mixtures, J. Roy. Egyptian M. A. **27:** 188-189, June '44

ELAYDOUNI, D., Contribution à l'étude de la tuberculose au Maroc; état actuel de la lutte antituberculeuse, Arch.méd.sociale **2:** 151-168, March '46

ELBEL, E. R., and GREEN, E. L., Pulse reaction to performing step-up exercise on benches of different heights, Am.J.Physiol. **145:** 521-527, Feb. '46

——See KARPOVICH, P. V., jt. auth.

ELBIM, A., L'anesthésie péridurale par voie sacrée, Presse méd. **54:** 200-201, March 30, '46

ELBOW

—comparison of action of extension of knee and elbow joints in man, [H. Haxton] Anat.Rec. **93:** 279-286, Nov. '45

—conditions involving elbow, forearm, wrist and hand: progress in orthopedic surgery for 1944, [W. P. Blount] Arch.Surg. **52:** 197-209, Feb. '46

abnormalities, rare anomaly: patella cubiti, [P. M. Kjelland] Acta radiol. **26:** 491-496, '45

—rare hereditary syndrome of developmental anomalies: triad: congenital absence of patella, articular dysplasia of elbows, dystrophy of nails; case, [F. Montagard] Presse méd. **53:** 696-697, Dec. 22, '45

ankylosis, surgical therapy, [F. Bastos Mora] Med.clin. Barcelona **5:** 381-385, Nov. '45

diseases, epicondylalgia, [M. N. Roegholt] Nederl.tijdschr. v.geneesk. **90:** 50-51, Jan. 19-26, '46

—olecranon bursitis, with report of improved operative procedure, [L. W. Breck & N. L. Higinbotham] Mil.Surgeon **98:** 396-399, May '46

dislocations, articular and nervous complications of fractures of epitrochlea, with report of cases, [M. Salaverri] Cir.d.ap.locom. **3:** 36-52, Jan. '46

—fracture of medial epicondyle with displacement into elbow joint, [J. Patrick] J.Bone & Joint Surg. **28:** 143-147, Jan. '46

—Monteggia fracture, with report of cases, [B. Maia] Arq.brasil.de cir.e ortop. [12]: 181-188, '44

fractures, sideswipe fractures, [L. S. Highsmith & G. S. Phalen] Arch.Surg. **52:** 513-522, May '46

surgery: See also other subheads under Elbow

—arthroplasty, [H. A. Swart] Bull.U.S.Army M.Dept. **5:** 401-403, April '46

wounds and injuries, in children, [G. W. Chamberlin] Pennsylvania M.J. **49:** 733-735, April '46

ELDAHL, A., Concentration of sulfamethylthiazole in blood and urine following its intravenous and intramuscular injection, Nord.med. (Hospitalstid.) **20:** 1794-1798, Oct. 23, '43

——JOENSEN, H. D., and VERMEHREN, E., Methods for quantitative determination of sulfonamide derivatives in various body fluids, Nord.med. (Hospitalstid.) **12:** 3631-3638, Dec. 20, '41

Sulfamethylthiazole; review of literature on effects and clinical application, Nord.med. (Hospitalstid.) **12:** 3638-3641, Dec. 20, '41

Rapid method for determination of sulfapyridine and related preparations in blood, Nord.med. (Hospitalstid.) **12:** 3641-3643, Dec. 20, '41

ELDER, R. O., Anestesia raquídea con percaina "pesada" (comunicación previa), Rev. Asoc. méd. argent. **59:** 1228-1229, Oct. 30, '45

El uso del curare en cirugia y anestesia; nota previa, Semana méd. **2:** 831-832, Nov. 22, '45

EL DIN, G. N., Studies on carotene and vitamin A, J.Roy. Egyptian M.A. **27:** 251-289, Aug. '44

——See HALAWANI, A., jt. auth.

——See KHALIL BEY, M., jt. auth.

ELDRED, D. M., Hearing program in Vermont, J.Health & Phys.Educ. **17:** 341, June '46

ELECTRICITY

See also Electrophysiology; Electrotherapy; etc.

—specific effect of high frequency electric currents on biologic objects, [J. E. Nyrop] Nature, London **157:** 51, Jan. 12, '46

injurious effects: See also Lightning

—coronary accidents in electric convulsion therapy: pathogenesis and prevention, with report of case, [A. Jimenez Arango & S. Hakim Dow] Rev.Fac.de med., Bogotá **14:** 188-198, Sept. '45

—pathology of brain changes following fatal accidents, [G. Schrader] Deutsche Ztschr.f.d.ges.gerichtl.Med. **37:** 89, '43

—question of accidental electrocution as cause of death, [H. Sjövall] Nord.med. (Hygiea) **25:** 433-437, March 9, '45

—symposium on scientific proof and relations of law and medicine; effects of electrical injuries, with particular reference to nervous system, [G. H. Hyslop] Occup.Med. **1:** 199-236, March '46

—vascular lesions due to electric shock, [F. Jenny] Praxis **35:** 126-128, Feb. 21, '46

ELECTROCARDIOGRAM: See Heart, electrocardiography

ELECTROCUTION: See Electricity, injurious effects

ELECTRODIAGNOSIS

See also Larynx, paralysis; Nerves, peripheral; etc.

—elementary ideas for use and interpretation, [P. Seixas] Neurobiologia **8:** 47-50, March '45

ELECTROENCEPHALOGRAPHY: See Brain, electroencephalography

ELECTROLYSIS: See Metals

ELECTROLYTES

See also Blood, chemistry; Ions; Urine, chemistry

—clinical experiences with disorders of fluid, electrolyte and protein balance in surgical diseases, [V. Aalbæk] Nord.med. (Hospitalstid.) **14:** 1455-1460, May 16, '42

ELECTROLYTES—Continued
—effect upon toxicity of desoxycorticosterone acetate (adrenal preparation), [H. Selye, J. Mintzberg & E. M. Rowley] J.Pharmacol.& Exper.Therap. **85:** 42-54, Sept. '45
—electrolyte changes and chemotherapy in experimental burn and traumatic shock and hemorrhage (use of isotonic sodium chloride solution), [S. M. Rosenthal & H. Tabor] Arch.Surg. **51:** 244-252, Nov.-Dec. '45
—influence on character of stimulating effect of hormones, [B. R. Zak] Fiziol.zhur. **30:** 656-658, '41
—liver water and electrolytes in hemorrhagic shock, [D. C. Darrow & F. L. Engel] Am.J.Physiol. **145:** 32-37, Nov. '45
—need of electrolytes for fixation of bacteriophage on sensitive bacteria, [A. Guelin] Ann.Inst.Pasteur **71:** 487-490, Nov.-Dec. '45
—retention during recovery from severe dehydration due to diarrhea, [D. C. Darrow] J.Pediat. **28:** 515-540, May '46
—toxic factors in experimental traumatic shock; electrolyte and water balance, [A. M. Brues & others] J.Clin.Investigation **24:** 835-838, Nov. '45
ELECTROMYOGRAM: See Muscles
ELECTRONARCOSIS: See Blood Pressure, anesthesia and blood pressure; Dementia Praecox, therapy
ELECTRONS
—electronics in medicine, [G. E. Donovan] Medicina, México **26:** 68-84, Feb. 25, '46
ELECTROPHORESIS: See Blood, proteins; Protein.
ELECTROPHYSIOLOGY
See also Arrhythmia, auricular fibrillation; Brain, electroencephalography; Muscles, physiology; Nerves, glossopharyngeal; Nervous System, physiology; Skin, physiology; etc.
—bioelectric phenomena as viewed in relation to chemical dynamics of cell, [C. S. Koshtojanz] Compt.rend.Acad.d.sc.URSS **47:** 448-451, May 30, '45
—degree of reproducibility of tissue impedance measurements, [J. W. Duyff] Arch.néerl.de physiol. **25:** 337-345, '41
—electronic apparatus furnishing repeated rectangular waves, [J. Colle] Compt.rend.Soc.de biol. **135:** 417-419, '41
—galvanonarcosis, [P. Marquès & G. Bounès] J.de radiol.et d'électrol. **26:** 223-224, '44-'45
—generator for impulse currents of adjustable frequency, form and duration, [A. Y. Usikov & P. I. Schastnaya] Fiziol.zhur. **30:** 661-662, '41
—influence of current density on low frequency tissue impedance, [J. W. Duyff] Arch.néerl.de physiol. **25:** 346-360, '41
—portable millivoltmeter, [M. G. Schorr & H. Lamport] Yale J.Biol.& Med. **18:**307-310, March '46
—temperature coefficients of low frequency tissue impedance, [J. W. Duyff] Arch.néerl.de physiol. **25:** 621-644, '41
ELECTRORETINOGRAM: See Retina, physiology
ELECTROSPINOGRAM: See Spinal Cord, physiology
ELECTROSURGERY: See Diathermy; and under specific headings, as Breast, cancer; Prostate, surgery; Sebaceous Glands, cysts; Verruca, therapy; etc.
ELECTROTHERAPY
See also Diathermy; under diseases, organs and regions; etc.
—complications in electric shock therapy, [L. Lowinger & J. H. Huddleson] Am.J.Psychiat. **102:** 594-598, March '46
—current dosage in electroshock, [W. Jansson & B. P. Silfverskiöld] Nord.med. (Hygiea) **11:** 2400-2402, Aug. 16, '41
—effect of age, head resistance and other physical factors on stimulus threshold of electrically induced convulsions, [D. Watterson] J.Neurol., Neurosurg. & Psychiat. **8:** 121-125, July-Oct. '45
—effect of cellular hydration on experimental electroshock convulsions, [E. A. Swinyard, J. E. P. Toman & L. S. Goodman] J.Neurophysiol. **9:** 47-54, Jan. '46
—effects of electroconvulsive shocks on daily activity of albino rats in revolving drums, [C. P. Stone] Proc. Soc.Exper.Biol.& Med. **61:** 150-151, Feb. '46
—experimental and comparative study of electric shock and cortical epilepsy, [P. Gley & others] Rev. neurol. **77:** 57-70, March-April '45
—hyperproteinemia during electroshock, [J. Delay & A. Soulairac] Compt.rend.Soc.de biol. **137:** 312-313, '43
—relation between frequency of alternating current and convulsive threshold of albino rat, [L. A. Woodbury & C. A. Swinyard] Proc. Am. Federation Clin. Research **2:** 99-100, '45
apparatus, description of electronarcosis machine (for electric shock therapy), [M. S. Plesset] J.Nerv.& Ment.Dis. **103:** 163-165, Feb. '46
—electric convulsion therapy, [A. S. Paterson] Brit.J. Phys.Med. **9:** 8-11, Jan.-Feb. '46
—for progressive currents, [A. Walter] J. de radiol. et d'électrol. **26:** 162, '44-'45
—gag for use during electric convulsion therapy, [B. Andratschke, J. H. D. Myatt & C. H. Rogerson] Brit.M.J. **1:** 611, April 20, '46
ELECTROTHERAPY, apparatus—Continued
—nerve stimulation in paraplegic patients by means of buried induction coil; preliminary report, [J. L. Pool] J.Neurosurg. **3:** 264-267, May '46
injurious effects: See Electricity, injurious effects
ELEDON (dried buttermilk): See Infants, nutrition and nutritional disorders
ELEIZEGUI, J.: See **OLIVER PASCUAL, E., jt. auth.**
ELENEVSKIY, KONSTANTIN FELIKSOVICH: See Obituaries
ELEPHANTIASIS
etiology and pathogenesis, elephantiasis and septic infection (in leprosy and filariasis), [E. Muir] J.Trop. Med. **[48]:** 145-148, Dec. '45-Jan. '46
—filarial elephantiasis of lower extremity; case, [A. Bianco] Rev.paulista de med. **27:**32-43, July '45.
—filariasis due to Wuchereria bancrofti in French Guiana; endemic lymphangitis and elephantiasis of tropics, [H. Floch & P. de Lajudie] Trop.Dis.Bull. **43:** 352-353, April '46 [Abstract]
genital, complicating genital actinomycosis; case, [R. López Engelking] Rev.urol.,México **3:** 145-152, May-June '45
metabolism in, disorders of calcium metabolism, [G. Olivier & L. André] Afrique franc.chir., nos. 3-4, pp. 77-83, May-Aug. '45
prevention, of postoperative lymphedema of arm (in breast cancer), [D. Guthrie & G. Gagnon] Ann.Surg. **123:** 925-936, May '46
therapy, elephantiasis and of lymphangiectasia of lower extremities, [R. Vargas Molinare & H. Correa Castillo] Arch.Soc.cirujanos hosp. **15:** 594-596, June '45; Rev.méd.de Chile **73:** 703-708, Aug. '45
—postoperative lymphedema of arm (in breast cancer); (Beck operation), [D. Guthrie & G. Gagnon] Ann. Surg. **123:** 925-936, May '46
—surgical therapy of elephantiasis of extremities; review apropos of case, [P. Bernáldez Sarmiento] Rev.españ. cir.,traumatol.y ortop. **3:** 146-156, Sept. '45
—use of adrenalin (epinephrine) in acute tropical lymphangitis or elephantiasis, [C. K. Pratt] Bol. Asoc. méd.de Puerto Rico **37:** 412-413, Oct. '45
ELEUDRON: See cross reference under Sulfathiazole
ELFTMAN, H., Orientation of joints of lower extremity, Bull.Hosp.Joint Dis. **6:** 139-143, Oct. '45
——See **ZWEMER, R. L., jt. auth.**
ELGHAMMER, H. W., Symposium on pediatrics; rheumatic fever, diagnostic criteria, and rheumatic heart disease, M.Clin.North America **30:** 25-34, Jan. '46
ELGUIN M., S.: See **BIONDI E., A., jt. auth.**
ELIAN, A.: See **AZIZ, A. A. (Cairo), jt. auth.**
——See **GOHAR, M. A., jt. auth.**
ELIAS, H., and McGAVACK, T. H., Influence of dimethylaminoethylbenzhydryl ether hydrochloride upon histamine flare reactions, Proc.Soc.Exper.Biol.& Med. **61:** 133-135, Feb. '46
——See **McGAVACK, T. H., jt. auth.**
ELIAS, J. P., Medical grading of industrial worker, Brit.J. Indust.Med. **3:** 11-14, Jan. '46
ELIAS, W. F.: See **GYÖRGY, P., jt. auth.**
——See **REIMANN, H. A., jt. auth.**
ELIASBERG, W., Institutionalizing the obsessive psychopath, Psychiatric Quart. **19:** 697-701, Oct. '45
ELIASEN, P. N. B., So-called ischiopubic osteochondritis, Nord.med.(Hospitalstid.) **11:** 2312-2321, Aug. 9, '41
ELICABE, C. A.: See **BATTRO, A., jt. auth.**
ELIOT, GEORGE (EVANS, MARY ANN, 1819-1880)
—George Eliot's "Quarry for Middlemarch": unpublished notebook revealing her medical sources, [A. T. Kitchel] Tr.& Stud.,Coll.Physicians, Philadelphia **13:** 129-133, Dec. '45
ELIOT, T. S.: See **KNISELY, M. H., jt. auth.**
ELIZALDE, P. I., and SAMMARTINO, R., Varios casos de blastomas raros de la mama, Arch.Soc.argent.de anat.norm.y pat. **6:** 379-384, '44; also, Rev.Asoc.méd. argent. **59:** 1412-1413, Dec. 30, '45
ELKAN, R. E., New test for pregnancy, Post-Grad.M.J. **22:** 87-93, March '46
ELKELES, A., Para-œsophageal hernia as cause of recurrent gastro-intestinal hæmorrhage, Proc.Roy.Soc.Med. **39:** 305, April '46
ELKELES, G., Consideraciones generales acerca del diagnóstico, Rev.méd.de Córdoba **33:** 604-608, Sept. '45
EL-KHOLY, S., Further observations on detection of tubercle bacillus by culture and animal inoculation, J. Roy.Egyptian M.A. **26:** 17-20, Jan. '43
ELKIN, B., Tratamiento arsenical intensivo en las mujeres y en especial en las embarazadas, Rev.méd.de Córdoba **33:** 814-821, Dec. '45
ELKIN, C. A.: See **FRANK, M. L., jt. auth.**
ELKIN, D. C., Aneurisma arteriovenoso, Día méd. **17:** 1077-1080, Sept. 24, '45
Traumatic aneurysm: Matas operation—57 years after, Surg.,Gynec.& Obst. **82:** 1-12, Jan. '46
Treatment of aneurysms and arteriovenous fistulas, Bull. New York Acad.Med. **22:** 81-87, Feb. '46; Bull.U.S. Army M.Dept. **5:** 157-162, Feb. '46; South.M.J. **39:** 311-316, April '46
Cirsoid aneurysm of scalp: report of 4 cases, Ann.Surg. **123:** 591-600, April '46

ELKIN, D. C.—Continued
——**and COOPER, F. W., JR.**, Resection of clavicle in vascular surgery, J.Bone & Joint Surg. **28:** 117-119, Jan. '46
——**See WARREN, J. V., jt. auth.**
ELKIN, M.: See SUBBAROW, Y., jt. auth.
ELKINGTON, J. ST. C., Subarachnoid hæmorrhage, Practitioner **156:** 33-39, Jan. '46
ELKINS, C. W., and CAMERON, J. E., Cranioplasty with acrylic plates, J.Neurosurg. **3:** 199-205, May '46
——**See BARKER, D. E., jt. auth.**
——**and WEGNER, W. R.**, Newer concepts in treatment of paralyzed patient due to war-time injuries of spine; neurosurgical complications, Ann.Surg. **123:** 516-522, April '46
ELKINS, E. C., Physical rehabilitation of severely handicapped persons, South.M.J. **39:** 214-220, March '46
Physical rehabilitation after injury to spinal cord: report of case with details of procedures, Proc.Staff Meet., Mayo Clin. **21:** 97-101, March 6, '46
ELKINS, H. B., Nitrogen dioxide—rate of oxidation of nitric oxide and its bearing on nitrogen dioxide content of electric arc fumes, J.Indust.Hyg.& Toxicol. **28:** 37-39, March '46
ELKINTON, J. R., DANOWSKI, T. S., and WINKLER, A. W., Hemodynamic changes in salt depletion and in dehydration, J.Clin.Investigation **25:** 120-129, Jan. '46
——**See DANOWSKI, T. S., jt. auth.**
——**See WINKLER, A. W., jt. auth.**
EL KORDY, M. I., On cultivation of Entamoeba histolytica in hydatid fluid, J.Roy.Egyptian M.A. **27:** 329-340, Aug. '44
ELLER, W. H., Recovery of patient with agranulocytosis by administration of blood from febrile donor, New York State J.Med. **46:** 641, March 15, '46
ELLERBROOK, L. D., and others, Plasma quinacrine concentration in treatment of Plasmodium vivax malaria acquired in the South Pacific, Arch.Int.Med. **76:** 352-357, Nov.-Dec. '45
——**See GORDON, H. H., jt. auth.**
——**See LIPPINCOTT, S. W., jt. auth.**
ELLERY, R. S., Psychiatric programme for peace, M.J. Australia **1:** 457-465, April 6, '46
ELLETT, E. C., Report of cases of metastasis of malignant tumors to eye, Tr.Am.Ophth.Soc. **41:** 157-166, '43
ELLINWOOD, E. H., and JACOCKS, W. P., North Carolina school-health coordinating service, South M.J. **39:** 493-497, June '46
ELLIOT, A. J., Significance of aniseikonia in aviation, Arch.Ophth. **35:** 354-360, April '46
Conjunctivitis, Bull.Acad.Med.,Toronto **19:** 172-175, May '46
ELLIOT, W., Medicine and the state, with special reference to Emergency Medical Service, Brit.M.J. **2:** 911-914, Dec. 29, '45
ELLIOTT, B. C., Therapeutic efficiency of ultra-violet-light apparatus; comparison of tests, Brit.M.J. **2:** 881-883, Dec. 22, '45
ELLIOTT, D.: See LENAHAN, N. E., jt. auth.
ELLIOTT, F. D.: See EVANS, J. A., jt. auth.
ELLIOTT, H. C., Cross-sectional diameters and areas of human spinal cord, Anat.Rec. **93:** 287-293, Nov. '45
ELLIOTT, H. R.: See HABEEB, A., jt. auth.
ELLIOTT, H. W.: See CUTTING, W. C., jt. auth.
ELLIOTT, J. A., and WELTON, D. G., Epithelioma: report on 1,742 treated patients, Arch.Dermat.& Syph. **53:** 307-332, April '46
ELLIOTT, K. A. C., and HENRY, M., Studies on metabolism of brain suspensions; respiration at low oxygen tension, J:Biol.Chem. **163:** 351-359, May '46
Studies on metabolism of brain suspensions; anaerobic glycolysis, J.Biol.Chem. **163:** 361-374, May '46
ELLIOTT, R. B.: See CHATTERTON, C. C., jt. auth.
ELLIOTT, R. F.: See FORBES, E. B., jt. auth.
ELLIPTOCYTOSIS: See Erythrocytes, elliptical
ELLIS, D.: See GREISHEIMER, E. M., jt. auth.
ELLIS, F., Total energy-absorption in radiotherapy, Brit.M. Bull. **4:** 36-43, '46
——**McLAREN, J. W., and READ, J.**, Standardisation of radiological apparatus; symposium, Brit.J.Radiol. **18:** 385-389, Dec. '45
ELLIS, F. W., Study of streptomycin, Mod.Hosp. (no. 3) **66:** 104, March '46
ELLIS, R. W. B., Trigeminal nævus and homolateral intracranial angioma associated with hypertelorism, Proc. Roy.Soc.Med. **39:** 135-136, Jan. '46
ELLIS RIBEIRO, F., Ureterocele, Bol.Col.brasil.de cirurgiões **20:** 1-8, Sept. '45
ELLMAN, P., Tuberculosis service in National Health Service, Post-Grad.M.J. **21:** 331-335, Dec. '45
Streptococcal miliary infiltration of lungs, with description of case, Brit.M.J. **1:** 127-128, Jan. 26, '46
ELLONEN, A., Untersuchungen über die Tonsillentuberkulose mit besonderer Berücksichtigung ihrer Beziehung zu der Knochen- und Gelenktuberkulose der Kinder, Acta oto-laryng., supp. 47, pp. 1-129, '42
L'effet de la sympathectomie sur le fantôme douloureux d'un amputé, Acta chir.Scandinav. **93:** 131-145, '46

ELLONEN, A.—Continued
Role of tonsils in pathogenesis in skeletal tuberculosis in childhood, Nord.med.(Duodecim) **29:** 575-578, March 15, '46
ELMADJIAN, F., and PINCUS, G., Study of diurnal variations in circulating lymphocytes in normal and psychotic subjects, J.Clin.Endocrinol. **6:** 287-294, April '46
——**See HOAGLAND, H., jt. auth.**
——**See PINCUS, G., jt. auth.**
ELMAN, R., Physical medicine in surgical convalescence, Arch.Phys.Med. **27:** 197-201, April '46
——**and HATCH, M. D.**, Pancreas: contributions of clinical interest made in 1944, Gastroenterology **5:** 463-473, Dec. '45
EL-MAZINY, A. R., Sleep and insomnia, J.Roy.Egyptian M.A. **26:** 299-316, Sept. '43
ELOY, L., Micosis y flemón recidivante en el niño después de la amigdalectomía (irradiaciones—cura), Monde méd.,Paris **55:** 134-138, July-Aug. '45
EL RIDI, M. S., and SHAHAT, M., Preliminary note on "fat-soluble lactation factor," J.Roy.Egyptian M.A **27:** 199-200, June '44
——**JALILI, M. A., and WAHBA, N.**, Preparation of penicillin with description of new medium from winter squash, J.Roy.Egyptian M.A. **28:** 437-448, Sept. '45
ELROD, R. P., and WORMUS, E. R., Shigella types from eastern France, J.Infect.Dis. **78:** 39-42, Jan.-Feb. '46
ELSDEN, S. R.: See de BURGH DALY, I., jt. auth.
ELSOM, K. A., PEPPER, D. S., and FORRESTER, J. S., Treatment of bacillary dysentery in Chinese soldiers with sulfaguanidine and sulfadiazine, Am.J.M.Sc. **211:** 103-109, Jan. '46
ELSON, L. A., GOULDEN, F., and WARREN, F. L., Urinary partition of sulphur in rats treated with aromatic hydrocarbons, with special reference to growth retardation, Biochem.J. **39:** 301-308, '45
EL-TOBGY, A. F., Scheme for massive abortive treatment of acute ophthalmias by chemotherapy, Mem.Ophthalmic Lab., Giza, Rep. (1939-1944) **14:** 107-117, '45
ELTON, F. G., They are going back to work, Hygeia **24:** 266-267, April '46
ELTORM, H., Effect of relatively low temperatures on cancer cells; review of experimental and clinical studies, Nord.med. (Hospitalstid.) **18:** 551-554, April 3, '43
ELTSINA, N. V., Tissue respiration of liver during development of tumors produced by *o*-aminoazotoluene, Byull.eksper.biol.i med. (no. 6) **17:** 60-64, '44
ELVEHJEM, C. A., Future studies in nutrition, Nutrition Rev. **4:** 1-6, Jan. '46
——**See COOPERMAN, J. M., jt. auth.**
——**See EVENSON, A., jt. auth.**
——**See GEYER, R. P., jt. auth.**
——**See IVES, M., jt. auth.**
——**See KREHL, W. A., jt. auth.**
——**See LICHSTEIN, H. C., jt. auth.**
——**See LUCKEY, T. D., jt. auth.**
——**See RUEGAMER, W. R., jt. auth.**
——**See SCHWEIGERT, B. S., jt. auth.**
——**See WAGNER, J. R., jt. auth.**
ELVING, H., Heller operation for cardiotonic dilatation of esophagus (so-called cardiospasm), Nord.med. (Finska läk.-sällsk.handl.) **12:** 3481-3483, Dec. 6, '41
Henri Bardy, Nord.med. (Finska läk.-sällsk. handl.) **25:** 257-260, Feb. 9, '45
Einige Worte über die Spondylolisthesis und deren Behandlung, Acta chir.Scandinav. **93:** 146-160, '46
ELVIRA GOICOECHEA, J., Contribución al estudio del proceso de autodepuración de las aguas; la biología de las aguas residuales y el proceso bioquímico de autodepuración, Rev.san.e hig.púb. **19:** 598-632, Sept. '45
ELWELL, E. G., Volims-Griffiths plan, M.Press **215:** 93-94, Feb. 6, '46
ELY, E. J., Place and value of physiotherapy departments in R.C.A.M.C., J.Canad.M.Serv. **3:** 125-127, Jan. '46
ELYTROCELE: See Hernia, vaginal
EMBELTON, D. M., and JONES, P., Volvulus of small bowel, with report of case treated by resection with recovery, M.J.Australia **1:** 144-145, Feb. 2, '46
EMBOABA, O., Tratamento da sifilis em doentes mentais, Notas méd. **1:** 17-21, July-Sept. '45
EMBOLISM
See also Thrombosis
—new investigations on nature, prevention and therapy of thrombosis and embolism, [P. Rosenstein] Rev. brasil.med. **2:** 734-740, Sept. '45
air: See Embolism, gas
aortic, arteriectomies of bifurcation, [R. Peycelon & L. Gallavardin] Lyon chir. **40:** 778-781, Nov.-Dec. '45
—occlusion of bifurcation, with theoretic considerations regarding production of signs and symptoms in 2 cases, [E. E. Santemma] New York State J.Med. **46:** 416-418, Feb. 15, '46
—of abdominal aorta, [E. Hagens & P. Fogh-Andersen] Nord.med. (Hospitalstid.) **25:** 347-348, Feb. 23, '45
—paradoxic embolism, with report of case due to ventricular septum defect, [C. A. Birch] Brit.M.J. **2:** 727-728, Nov. 24, '45

EMBOLISM—Continued
brachial, embolism at origin of artery; case with recovery after embolectomy; importance of spasm generated at level of suture in determining postoperative thrombosis and means of combatting it, [J. C. dos Santos] Amatus **2:** 456-464, June '43
cardiac, patent foramen ovale and paradoxic embolism with embolus in foramen ovale, [B. Vimtrup] Nord. med. (Hospitalstid.) **10:** 1839-1850, June 14, '41
cerebral, embolism of middle cerebral artery, right; cerebral infarction [Mass. Gen. Hosp. case 31492], New England J.Med. **233:** 701-703, Dec. 6, '45
etiology and pathogenesis, multiple septic emboli appearing during decompressive lavage for empyema, [A. Morandi] Riv.di pat.e clin.d.tuberc. **16:** 340-347, Aug. 31, '42
fat: See also Embolism, pulmonary
—[S. Warren] Am.J.Path. **22:** 69-87, Jan. '46
gas: See also Embolism, pulmonary
—air embolism and pneumomediastinum in artificial pneumoperitoneum, [F. A. H. Simmonds] Lancet **1:** 530-533, April 13, '46
—danger during procurement of blood, [M. V. Sokolov & F. E. Burnakin] Sovet.med. (nos. 1-2) **9:** 20-21, '45
—experimental study of cardiac manifestations, [T. M. Durant, J. Long & M. Oppenheimer] Proc.Am. Federation Clin.Research (1944) **2:** 20-21, '45
—following uterotubal insufflation; 2 cases, [R. L. Faulkner] Ohio State M.J. **42:** 154-155, Feb. '46
—mechanism of death, [C. Carbonell Antoli] An.d.Inst. med.exper.Valencia (fasc. 2, art. 1) **1:** 1-54, '44
gluteal, due to injection of bismuth; hypodermic gangrene (Sainz de Aja); case, [J. L. Carrera] Rev. argent.dermatosif. **29:** 227-228, Sept. '45
mesenteric, clinical aspects of circulatory disorders in mesentery due to thrombosis and embolism, [A. A. Zemets] Klin.med. (no. 6) **23:** 50-56, '45
oil: See Embolism, pulmonary
postoperative: See also Embolism, pulmonary
—three years' experiences with postoperative phlebitis, thrombosis and embolism in patients allowed to get up day after operation, [E. Dahl-Iversen] Nord.med. (Hospitalstid.) **28:** 2085-2087, Oct. 12, '45
—thrombolysis, secondary hemorrhage and embolism, [M. Zehnder] Schweiz.med.Wchnschr. **76:** 201-203, March 9, '46
—thrombosis-embolism problem; summary of 20 years' experience, [S. Johansson & S. Holmdahl] Nord.med. (Hygiea) **25:** 524-528, March 23, '45
puerperal, pulmonary embolism in gynecologic and obstetric patients during years 1936-1941; meteorobiologic evaluation, [E. Schmid-Bilfinger] Monatschr. f.Geburtsh.u.Gynäk. **118:** 45-80, '44
pulmonary, [J. Fine] Bull.New England M.Center **8:** 6-8, Feb. '46
—[T. N. Hepburn] Tr.New England S.Soc. (1944) **25:** 93-98, ['46]
—accidental air embolism and fibrin formation in heart of rabbit (after operation on spinal column, cord and skull), [J. Auer & H. Krueger] Proc.Soc.Exper. Biol.& Med. **61:** 166-169, Feb. '46
—acute cor pulmonale; case, [J. P. P. de Moura] Hospital.Rio de Janeiro **29:** 193-197, Feb. '46
—bone marrow embolism following fracture, [S. Lindsay & H. D. Moon] J.Bone & Joint Surg. **28:** 377-380, April '46
—dicumarol (3,3' - methylene - *bis* - 4 - hydroxycoumarin) therapy in acute coronary thrombosis; results in 50 attacks, with review of data on embolic complications and immediate mortality in myocardial infarction, [E. S. Nichol & S. W. Page, Jr.] J.Florida M.A. **32:** 365-370, Jan. '46
—effect of postoperative exercises and massage on incidence at Chelsea Hospital for Women, [J. P. Erskine & I. C. Shires] J.Obst.& Gynaec.Brit.Emp. **52:** 480-485, Oct. '45
—embolism and venous thrombosis, [S. T. Glasser] Bull. New York M. Coll., Flower & Fifth Ave. Hosps. **8:** 64-70, Oct. '45
—experimental production by use of venous catheter, [T. D. Kinney, F. W. Haynes & L. Dexter] J.Lab.& Clin.Med. **30:** 1013-1016, Dec. '45
—gas embolism in thoracic surgery; 10 cases [P. Santy, M. Bérard & P. Mailliet] Lyon chir. **40:** 681-690, Nov.-Dec. '45
—heparin therapy in acute deep venous thrombosis, [G. Bauer] J.A.M.A. **131:** 196-203, May 18, '46
—heparin therapy of thrombosis and embolism, [G. Bauer, C. Crafoord, W. Hellsten & E. Jorpes] Nord. med. **16:** 3277-3282, Dec. 5, '42
—in gynecologic and obstetric patients during years 1936-1941; meteorobiologic evaluation, [E. Schmid-Bilfinger] Monatschr.f.Geburtsh.u.Gynäk. **118:** 45-80, '44
—intrauterine injection of lysol (cresol preparation) as abortifacient; fatal case complicated by oil embolism and lysol poisoning, [B. M. Vance] Arch. Path. **40:** 395-398, Nov.-Dec. '45
EMBOLISM, pulmonary—Continued
—labor and sudden death, especially due to occlusion of pulmonary artery by embolism or thrombus, [A. Montaño] Obst.y ginec.latino-am. **3:** 945-950, Dec. '45
—local anesthesia, [K. Lange] Schweiz.med.Wchnschr. **76:** 65-67, Jan. 26, '46
—oil embolism (following use of iodized oil in salpingography), [M. E. Grossmann] Brit.J.Radiol. **19:** 178-180, May '46
—phlebothrombosis, thrombophlebitis and pulmonary embolism—present concepts, [L. J. Kleinsasser] California & West.Med. **64:** 18-29, Jan. '46
—prevention and treatment, [J. G. Gay & W. H. Proctor] J.M.A.Georgia **35:** 1-4,Jan. '46
—problem of thrombosis and embolism in surgery, [A. Troell] Nord.med. (Hygiea) **29:** 497-501, March 8, '46
—pulmonary embolism, massive, bilateral [Mass. Gen. Hosp. case 32182], New England J.Med. **234:** 610-612, May 2, '46
—role of stasis in development of pulmonary infarcts, [C. Moses] Arch.Path. **41:** 319-321, March '46
—shortcomings of anticoagulants (heparin and dicumarol, 3,3'-methylene-*bis*-4-hydroxycoumarin) in prevention of postoperative embolism, [C. R. Lam] Proc.Am. Federation Clin.Research **2:** 62, '45
—statistical study, with particular reference to value of certain preventive measures (in postoperative period), [C. R. Lam & D. H. Hooker] Ann.Surg. **123:** 221-228, Feb. '46
—successful Trendelenburg operation for fulminant embolism, [R. Nicole] Schweiz.med.Wchnschr. **75:** 1080-1082, Dec. 8, '45
—therapy by intravenous administration of physiologic salt solution [C. F. van der Merwe] South African M.J. **20:** 166-169, April 13, '46 [in Dutch]
—thrombophlebitis with multiple emboli; psychiatric self-observations, [F. Wertham] Am.J.M.Sc. **211:** 166-173, Feb. '46; abstr., J.Clin.Psychopath. **7:** 371-382, Oct. '45
—thrombosis and embolism; preliminary report on comparative results of femoral vein interruption and dicumarol (3,3'-methylene - *bis* - 4-hydroxycoumarin) therapy, [A. W. Allen] Bull.New York Acad.Med. **22:** 169-184, April '46
renal, embolism and thrombosis of large veins, [A. Carneiro de Moura] Arch.españ.urol. **2:** 248-262, Jan. '46
spinal, sudden death due to embolism of anterior spinal artery, [A. Knüttgen] Deutsche Ztschr. f.d. ges. gerichtl.Med. **37:** 308, '43
therapy, notable action of vitamin B complex in case of bismuth arterial embolism in syphilitic, [D. Argüelles Casals] Rev.sif..leprol.y dermat. **2:** 159-160, Oct. '45
—question of embolectomy, arteriectomy or aneurysmorrhaphy in treating arterial embolism from aneurysm of extremities; case treated with aneurysmorrhaphy, [R. Leriche] Presse méd. **53:** 573, Oct. 27, '45
—result of heparin therapy in Drammen Hospital during one year, [K. Llavaag] Nord.med. (Norsk mag.f. lægevidensk.) **26:** 899-902, April 27, '45
EMBREE, N. D.: See SHANTZ, E. M., jt. auth.
EMBRYOLOGY
See also Eggs; Fetus; Monsters; Ovum; Tumors, teratoma; and under organs, regions and embryologic structures
—developmental physiology, [L. B. Flexner] Ann.Rev. Physiol. **8:** 43-64, '46
—differentiation of germ cell development in 6 day old rat embryo, [A. Debeyre & P. J. Gineste] Compt. rend.Soc.de biol. **135:** 1374-1376, '41
—effect of colchicine on early cleavage of mouse ova [C. M. Waldo & W. A. Wimsatt] Anat.Rec. **93:** 363-375, Dec. '45
—embryonic induction, [C. D. Van Cleave] Mod.Hosp. (no. 5) **66:** 104, May '46
—endocrine correlation in embryonal development of vertebrates, [A. N. Studitskii] Nature, London **157:** 427-430, April 6, '46
—experimental embryology of mind, [L. Carmichael] Twentieth Cent.Psychol., pp. 245-275, '46
—influence of short waves on embryonic development, [F. Ludwig & J. Ries] Monatschr.f.Geburtsh.u.Gynäk. **118:** 291-298, '44
—morphogenesis of mixed tumors (teratomas), [D. E. Holmdahl] Nord.med. (Hygiea) **14:** 1972-1976, June 27, '42
—preimplantation stages in golden hamster (Cricetus auratus), [J. H. Venable] Anat.Rec. **94:** 105-119, Jan. '46
—segmentation, gastrulation and embryonary formation, [P. Belou] Semana méd. **2:** 527-544, Oct. 4, '45
—use of planimeter in volume studies of early embryos, [J. H. Venable] Science **102:** 670-671, Dec. 28, '45
—volume changes in early development of golden hamster, [J. H. Venable] Anat.Rec. **94:** 129-138, Feb. '46
history, I. I. Mechnikov, founder of comparative embryology, [E. E. Umanskiy] Vrach.delo (nos. 5-6) **25:** 221-226, '45

EMBRYOLOGY—Continued
human, development of amnion and exocelomic membrane in previllous human ovum (Harry Burr Ferris lecture), [A. T. Hertig] Yale J.Biol.& Med. **18:** 107-115, Dec. '45
—developmental horizons in human embryos; description of age group XIII, embryos about 4 or 5 millimeters long, and age group XIV, period of indentation of lens vesicle, [G. L. Streeter] Contrib.Embryol. (nos. 198-206) **31:** 27-64, '45
—embryo of 2 to 3 pairs of somites, [R. F. Shaner] Canad.J.Research,Sect.E. **23:** 235-243, Dec. '45
—involution of tissues in fetal life; review, [A. T. Hertig] J.Gerontol. **1:** 96-116, Jan. (pt. 1) '46
—normal human ovum of 16 days development (Rochester ovum), [K. M. Wilson] Contrib.Embryol. (nos. 198-206) **31:** 101-106, '45
—previllous human ovum accidentally recovered from curettage specimen, [A. A. Marchetti] Contrib.Embryol. (nos. 198-206) **31:** 107-116, '45
—two human embryos showing early stages of definitive yolk sac, [C. H. Heuser, J. Rock & A. T. Hertig] Contrib.Embryol. (nos. 198-206) **31:** 85-100, '45
—two human ova of previllous stage having developmental age of about seven and nine days respectively, [A. T. Hertig & J. Rock] Contrib.Embryol. (nos. 198-206) **31:** 65-84, '45
teaching, in medical curriculum, [H. Cummins] J.A.Am.M.Coll. **21:** 26-32, Jan. '46
—moving pictures, [W. Buño] An.Fac.de med.de Montevideo **30:** 849-857, '45
EMBRYOMA: See Tumors, embryoma
EMBRYONIC EXTRACTS: See Tissue, extracts
EMBRYOTOMY
—subcutaneous thoracoplasty on partially delivered impacted fetus; substitute for embryotomy, [C. G. Barnum] Am.J.Obst.& Gynec. **51:** 282, Feb. '46
EMENHISER, D. C.: See BATES, W., jt. auth.
EMERGENCIES
See also Abdomen, acute conditions; Accidents; First Aid; Heart, diseases; etc.
—key to emergency care is cooperation, [F. D. Celebrezze & C. T. Dolezal] Hospitals (no. 1) **20:** 35-37, Jan. '46
EMERGENCY MEDICAL SERVICE: See Hospitals, war measures; War, medical service
EMERSON, G. A., and SMITH, D. G., Induction of nutritional deficiency by oral administration of streptomycin, J. Pharmacol. & Exper. Therap. **85:** 336-342, Dec. '45
EMERSON, H., What public health expects of private physician (John W. Bell tuberculosis lecture), Minnesota Med. **29:** 33, Jan. '46
Doctors guard your health, Hygeia **24:** 270-271, April '46
EMERSON, K., JR., and BINKLEY, O. F., Effect of administration of essential amino acids on utilization of dietary protein in malnutrition among war casualties, J.Clin.Investigation **25:** 184-189, March '46
——See DOLE, V. P., jt. auth.
——See PHILLIPS, R. A., jt. auth.
EMERSON, R. L.: See KOFFLER, H., jt. auth.
EMERSON, RALPH WALDO (1803-1882)
—tuberculosis and genius, [L. J. Moorman] Bull.Hist. Med. **18:** 361-370, Nov. '45
EMERT, J. T.: See COHEN, S. C., jt. auth.
EMERY, F. E., and JOYCE, H. E., Enterohepatic circulation of oestrogens, J.Endocrinol. **4:** 371-374, April '46
EMERY, M. A.: See WOOD, M., jt. auth.
EMERY, W. B.: See BARTON-WRIGHT, E. C., jt. auth.
EMETICS: See Vomiting; and under names of emetics
EMETINE AND EMETINE COMPOUNDS
effects, action on Endamoeba histolytica in culture as test of its value as amebacide, [S. B. Pessôa & A. D. F. Amaral] Brasil-med. **59:** 241-244, July 7-14, '45
—influence of acid which salifies emetine on toxicity of salts of this alkaloid with reference to certain protozoa in vitro, [J. Regnier, A. Quevauviller & J. Jean-Baptiste] Compt.rend.Soc.de biol. **137:** 102-104, '43
—mechanism of action in bacterial infections; in vitro studies, [P. Bernoulli] Schweiz.Ztschr.f.Path.u.Bakt. **7:** 525-534, '44
therapy: See Infection, therapy
toxicity, effects on heart, [J. D. Cottrell & G. W. Hayward] Brit.Heart J. **7:** 168-170, Oct. '45
EMGE: See cross reference under Magnesium thiosulfate
EMIGRATION AND IMMIGRATION
—catarrhal jaundice in immigrants, [A. Lublin] Prensa méd.,La Paz **5:** 30-32, July-Aug. '45
—problem of immigration, [H. Roueche] J.de méd.de Paris **66:** 19-22, Feb. '46
—relation of country of origin to mortality for various causes in New York State, [M. Calabresi] Human Biol. **17:** 340-367, Dec. '45
EMIK, L. O.: See SULZBERGER, M. B., jt. auth.
EMLEN, J. T., JR.: See RICHTER, C. P. jt. auth.
EMMART, E. W., Tuberculostatic action of streptothricin and streptomycin with special reference to action of streptomycin on chorioallantoic membrane of chick embryo, Pub.Health Rep. **60:** 1415-1421, Nov. 30, '45
Tuberculostatic action of sodium salts of certain synthetic alicyclic acids, Am.Rev.Tuberc. **53:** 83-95, Jan. '46
EMMET, R., Keratosis blennorrhagica; its response to penicillin, Arch.Dermat.& Syph. **53:** 278-280, March '46
EMMETT, J. L., Transurethral resection of vesical neck in management of cord bladder, Proc.Staff Meet., Mayo Clin. **21:** 102-107, March 6, '46
——See CRISTOL, D. S., jt. auth.
EMMETT, J. M., and DREYFUSS, M. L., Malignant tumors of small bowel, Ann.Surg. **123:** 859-865, May '46
EMMONS, C. W.: See McLEOD, J. H., jt. auth.
EMORY, M. L., Soybean milk-substitute as used on Okinawa, U.S.Nav.M.Bull. **46:** 616-618, April '46
EMOTIONS
See also Anger; Fear; Love, etc.
—adjustment of newly blinded soldiers, [B. L. Diamond & A. Ross] Am.J.Psychiat. **102:** 367-371, Nov. '45
—amputee rehabilitation; emotional reactions and adjustment of amputees to their injury, [J. Hughes & W. L. White] U.S.Nav.M.Bull.(supp.) pp. 157-163, March '46
—brain sensitization in personality disorders, [G. H. Estabrooks] J.Gen.Psychol. **34:** 203-211, April '46
—correlation between emotions and carbohydrate metabolism in 2 cases of diabetes mellitus, [A. Meyer, L. N. Bollmeier & F. Alexander] Psychosom.Med. **7:** 335-341, Nov. '45
—differentiation of crimes due to passion or insanity, [G. d'Heucqueville] Arch.internat.de neurol. **64:** 89-93, Jan. '46
—effect of section of supraoptico-hypophysial tracts on inhibition of water diuresis by emotional stress, [W. J. O'Connor] Quart.J.Exper.Physiol. **33:** 149-161, Jan. '46
—effect on hydrogen ion concentration of nasal secretion in situ, with comment on terminology of nasal hydrogen ion concentration measurement, [N. D. Fabricant] Arch.Otolaryng. **43:** 402-408, April '46
—emotional control a factor in preserving integrity of heart, [E. Keating] Illinois M.J. **88:** 252-256, Nov. '45
—emotional shock; medicolegal study of case, [J. Delpiano & E. López Bancalari] Prensa méd.argent. **32:** 2426-2427, Dec. 7, '45
—emotional trauma resulting from illegitimate birth, [N. Fodor] Arch.Neurol.& Psychiat. **54:** 381-384, Nov.-Dec. '45
—factors in course of pregnancy, [R. Squier & F. Dunbar] Psychosom.Med. **8:** 161-175, May-June '46
—factors in obesity, [W. M. Nicholson] Am.J.M.Sc. **211:** 443-447, April '46
—in man and animal; analysis of intuitive processes of recognition, [D. O. Hebb] Psychol.Rev. **53:** 88-106, March '46
—influence of emotions and menstrual disorders on evolution of certain forms of hemorrhagic rectocolitis, [J. Dubarry] J.de méd.de Bordeaux **121-122:** 557-558, Dec. '45
—investigations of neuropathologic manifestations of oral tissues; preliminary report, [N. W. Mellars & F. W. Herms] Am.J.Orthodontics **32:** 30-34, Jan. '46
—organic lesions resulting from emotional stress, [W. Dock] Texas State J.Med. **41:** 398-401, Dec. '45
—physician's field workers for mental health, [R. L. Sutherland] Dis.Nerv.System **7:** 175-176, June '46
—primitive development, [D. W. Winnicott] Internat. J.Psycho-Analysis **26:** 137-143, '45
—psychic factor in precipitation of attacks of vomiting with acetonemia in children; cases, [E. Sujoy] Arch.argent.de pediat. **24:** 282-288, Oct. '45
—psychogenetic factors in gynecology; emotional spontaneous abortion, with report of case, [E. V. Salerno] Rev.Asoc.méd.argent. **60:** 109-112, Feb. 15-28, '46
—psychogenic disorders in children, [B. J. Lindberg] Nord.med.(Hygiea) **19:** 1475-1481, Sept. 4, '43
—psychogenic factors of gastric ulcer; case, [C. A. Seguin & L. Velasco] Rev.neuro-psiquiat. **8:** 168-171, June 45
—psychogenic hypertension in wartime, [M. C. Ehrström] Acta med.Scandinav. **122:** 546-570, '45
—psychologic factor in gastroenterology, [D. Perestrello] Med.cir.farm., pp. 18-31, Jan. '46
—psychologic reactions in soldiers to loss of vision of one eye, and their treatment, [P. M. Duke-Elder & E. Wittkower] Brit.M.J. **1:** 155-158, Feb. 2, '46
—psychosomatic aspects of sterility, [G. R. Kamman] J.A.M.A. **130:** 1215-1218, April 27, '46
—reactions of American soldiers to unfamiliar disease, [J. D. Frank] Am.J.Psychiat. **102:** 631-640, March '46
—relation of resentment and anger to functional gastric complaints, [I. D. Harris] Psychosom.Med. **8:** 211-215, May-June '46

EMOTIONS—Continued
—respiration and blood pressure in sensory motor conflict, [D. Brower] J.Gen.Psychol. **34:** 47-58, Jan. '46
—roentgenologic studies of gastrointestinal tract in psychosomatic conditions, [F. J. Lust] J.Clin. Psychopath. **7:** 349-369, Oct. '45
—role of endocrine glands in emotional disturbances, crime and rehabilitation, [W. Wolf] J.Clin.Psychopath. **7:** 539-560, Jan. '46
—sudden graying of hair, alopecia and diabetes mellitus of psychogenic origin, [H. S. Barahal & N. Freeman] Psychiatric Quart. **20:** 31-38, Jan. '46
—understanding the adolescent: adolescent and his emotional reaction to illness, [L. Cottrell] Am.J.Nursing **46:** 181-183, March '46
—war blinded: emotional, social and occupational situation, [E. Wittkower & R. C. Davenport] Psychosom. Med. **8:** 121-137, March-April '46

EMPHYSEMA
—acute essential emphysema: case, [W. S. Heiman] Bruxelles-méd. **25:** 944-945, Oct. 28, '45
etiology and pathogenesis, interstitial emphysema, [T. B. L. Bryan] East African M.J. **22:** 349-359, Nov. '45
mediastinal, [N. Gupta] Indian M.Gaz. **81:** 9-10, Jan. '46
—air embolism and pneumomediastinum in artificial pneumoperitoneum, [F. A. H. Simmonds] Lancet **1:** 530-533, April 13, '46
—associated with acute pulmonary edema, [F. T. Wallace] Surgery **19:** 430-433, March '46
—during asthmatic crisis: clinical study of case, [A. E. Larguía & E. T. Sojo] Arch.argent.de pediat. **25:** 35-39, Jan. '46
—emphysema and pneumothorax as complications of tracheotomy, [G. & F. Boysen] Acta oto-laryng. **32:** 50-54, '44
—interstitial emphysema, [T. B. L. Bryan] East African M.J. **22:** 349-359, Nov. '45
—miliary bronchopneumonia complicated by subcutaneous and mediastinal emphysema, [J. H. Vogt] Nord.med. (Norsk mag.f.lægevidensk.) **25:** 357-360, Feb. 23, '45
—of foreign body origin, [G. M. Maness] Laryngoscope **55:** 706-707, Dec. '45
—secondary to neck operations; 3 cases, [E. M. Meek] Am.J.Surg. **71:** 546-549, April '46
—spontaneous emphysema: case report demonstrating electrocardiographic changes, [O. A. Palatucci & J. E. Knighton] Am.Heart J. **31:** 364-368, March '46
pulmonary, alveolar insufflation, bullous emphysema and emphysematous bullous pneumothorax in bronchopulmonary tumors; valvular mechanisms in bronchopulmonary cancer, [M. R. Castex, E. S. Mazzei & J. M. Remolar] An.d.Inst.invest.fís.apl.a la pat.humana **4:** 453-459, '42
—alveolectasis and true emphysema, [M. Beltrán Báguena] Med.clín., Barcelona **5:** 323-331, Nov. '45
—associated with tuberculosis of bronchial glands, [H. Wissler] Helvet.paediat.acta **1:** 147-152, Nov. '45
—atelectasis and emphysema in course of tuberculosis of tracheobronchial glands in children, [M. Lamy, M. L. Jammet, M. Lamotte & H. Wolfromm] Rev. de la tuberc. **6:** 301-305, May-June '41
—bronchial stenosis with bullous emphysema due to obstruction, diagnosed as tuberculous lobitis, [P. Pruvost] Arch.méd.-chir.de l'app.respir. **15:** 177-181, '44
—bulla of lung, [E. R. Wiese] Dis.of Chest **12:** 238-241, May-June '46
—bullous emphysema and primary tuberculous infection; case, [J. Marie & G. Sée] Semaine d.hôp. Paris **22:** 320-326, Feb. 28, '46
—bullous emphysema revealed by suppuration; case cured by vomica, [E. Roques, J. de Brux & R. Bollinelli] Bull. et mém. Soc. méd.d.hôp.de Paris **62:** 125-127, '46
—changes of blood gases in experimental bronchogenic emphysema, [J. M. Remolar & L. E. E. Cotino] An. d. Inst. invest. fís.apl. a la pat.humana **6:** 269-276, '44
—chronic cor pulmonale; 60 cases studied at necropsy, [D. M. Spain & B. J. Handler] Arch.Int.Med. **77:** 37-65, Jan. '46
—diagnostic case presentation, [A. H. Wells & L. L. Merriman] Minnesota Med. **29:** 438-442, May '46
—dosage of ephedrine in bronchial asthma and emphysema, [H. Herxheimer] Brit.M.J. **1:** 350-352, March 9, '46
—emphysema and chronic bronchitis in aged, [W. Darley & S. S. Kauvar] Clinics **4:** 1143-1156, Feb. '46
—emphysema of neck, desiccant pleural emphysema and hypertensive cavern; case, [J. R. Blanco Vitorero, D. Fernández Luna & J. Acevedo Sojo] Bol.an.Soc.tisiol.d.Hosp.nac.central, pp. 327-334, '43
—experimental study, [E. S. Mazzei & J. M. Remolar] An.d.Inst. invest. fís.apl.a la pat. humana **5:** 315-321, '43
—gas cyst, obstructive emphysema or atrophic emphysema, [P. Jacob & Alison] Bull.et mém.Soc.méd.d. hôp.de Paris **61:** 150-153, '45

EMPHYSEMA, pulmonary—Continued
—gaseous image of localized obstructive emphysema following acute bronchopneumonia in child, diagnosed as tuberculosis; case, [L. Arendar, A. Rosenfeldt & A. Arendar] Prensa méd.argent. **33:** 367-368, Feb. 15, '46
—generalized obstructive emphysema in infant, [R. Valdés Díaz & J. Díaz Rousselot] Rev.méd.-social san.y benef.munic. **5:** 69-84, Oct.-Dec. '45
—gigantic bullous emphysema and associated pulmonary tuberculosis, with report of case, [V. Dragone, J. Doyle & L. M. Bonfante] Bol.an.Soc.tisiol.d.Hosp. nac.central, pp. 312-319, '43
—histopathogenic study, [J. Armando Sciuto] Rev.de tuberc.d.Uruguay **13:** 313-326, '45
—physiopathologic characteristics, [J. Armando Sciuto] Rev.de tuberc.d.Uruguay **13:** 197-219, '45
—progressive bilateral bullous emphysema, [A. H. Price & G. Teplick] Arch.Int.Med. **77:** 132-142, Feb. '46
—pulmonary elasticity; relation to venous pressure and blood velocity, [J. M. Remolar & G. Caputo] An.d. Inst.invest.fís.apl.a la pat.humana **4:** 289-297, '42
—vesicular emphysema, spontaneous pneumothorax and silicosis; value of diagnostic pneumothorax: case, [Drouet, R. Herbeuval, Richard & G. Faivre] Bull. et mém.Soc.méd.d.hôp.de Paris **61:** 317-321, '45
subcutaneous, antalgic effect of emphysema produced by injections or insufflations of sterile air, [A. Bouveyron] Schweiz. med. Wchnschr. **76:** 100-101, Feb. 2, '46
—during asthmatic crisis; clinical study of case, [A. E. Larguía & E. T. Sojo] Arch.argent.de pediat. **25:** 35-39, Jan. '46
—during attack of asthma; case, [C. Irala Ferreira] Día méd. **17:** 1516-1517, Dec. 17, '45
—emphysema of neck, desiccant pleural emphysema and hypertensive cavern; case, [J. R. Blanco Vitorero, D. Fernandez Luna & J. Acevedo Sojo] Bol.an.Soc.tisiol.d.Hosp.nac.central, pp. 327-334, '43
—emphysema of thorax and neck observed in shipwrecked sailors; roentgen study, [G. F. Gardini] Radiol.med. **29:** 261-269, July '42
—generalized emphysema following resection of large bowel, [L. Brown & J. W. Hinton] J.A.M.A. **130:** 634-635, March 9, '46
—miliary bronchopneumonia complicated by subcutaneous and mediastinal emphysema, [J. H. Vogt] Nord.med. (Norsk mag.f.lægevidensk.) **25:** 357-360, Feb. 23, '45
—of foreign body origin, [G. M. Maness] Laryngoscope **55:** 706-707, Dec. '45
—spontaneous emphysema during attacks of asthma: case, [E. G. Fongi & P. C. Rospide] Semana méd. **2:** 46-54, July 12, '45

EMPYEMA
See also Frontal Sinus, diseases; Meninges, abscess, etc.
—acute empyema, [G. Finney] Hawaii M.J. **5:** 82-84, Nov.-Dec. '45
—acute pleural suppurations, [J. Civil Inglés] Med. clín., Barcelona **5:** 356-366, Nov. '45
—followed by permanent hypertensive pneumothorax and hemiplegia during pneumococcic infection; case, [M. Viana & J. Martins Barbosa] Rev.brasil.med. **2:** 768, Sept.; 839, Oct. '45
—putrid empyema, [J. W. Strieder & J. P. Lynch] New England J.Med. **234:** 1-9, Jan. 3, '46
complications and sequels, chronic empyema associated with osteomyelitis of spine and ribs, [A. H. Aufses] J.Mt.Sinai Hosp. **12:** 1042-1044, March-April '46
—extrathoracic lesions associated with pleural empyema following gunshot wounds, [A. L. Myasnikov] Klin. med. (nos. 7-8) **21:** 34-40, '43
diagnosis: See also Empyema, in infants and children
—bronchiectasis simulating empyema: case, [J. B. Landsman] Glasgow M.J. **27:** 114-116, April '46
etiology and pathogenesis, effect of sulfonamide therapy of pneumonia on incidence of empyema as complication, [K. Aas] Nord.med. (Norsk mag. f. lægevidensk.) **25:** 360-363, Feb. 23, '45
—parapleural abscesses following wounds of thorax; differential diagnosis of empyema, [M. M. Bass & T. Z. Gurevich] Khirurgiya, no. 3, pp. 82-84, '45
in infants and children, penicillin therapy of pleural empyema; cases, [J. Meneghello, O. Undurraga & G. Gil] Rev.chilena de pediat. **16:** 1121-1145, Dec. '45
—purulent pleuropericarditis and bronchopneumonia in newborn infant; case, [J. R. Montalvo] Bol.Soc. cubana de pediat. **17:** 488-497, Dec. '45
—semeiology of pleural empyema in infants, [C. Pernetta] Hospital, Rio de Janeiro **29:** 17-25, Jan. '46
—Staphylococcus aureus empyema in infant, aged 6 weeks; Streptococcus viridans empyema in infant, aged 21 months, [E. E. Arnheim] J.Mt.Sinai Hosp. **12:** 1050-1053, March-April '46
—typhoid empyema; case with recovery, [F. P. Scott & J. W. Bruce] Am.J.Dis.Child. **71:** 277-279, March '46
therapy: See also Empyema, in infants and children
—acute infections of pleura treated with and without penicillin, [L. Fatti & others] Lancet **1:** 257-262, Feb. 23, '46
—acute pleural suppurations, [J. Civil Inglés] Med.clín., Barcelona **5:** 356-366, Nov. '45

EMPYEMA, therapy—Continued
—chronic pleural empyema; surgical treatment, [J. B. Grow] Dis.of Chest **12:** 26-39, Jan.-Feb. '46
—decortication in acute empyema thoracis, [P. W. Sanger] Surg., Gynec.& Obst. **82:** 71-80, Jan. '46
—intrapleural injections of sulfonamides and gangrene antiserum in putrid empyemas, [M. R. Castex, E. L. Capdehourat & A. Martinez Marchetti] An.d. Inst.invest.fís.apl.a la pat. humana **4:** 177-184, '42
—intrapleural sulfonamide therapy; other considerations of nosologic and therapeutic interest, [M. R. Castex, E. L. Capdehourat & A. O. Lavarello] An.d.Inst. invest.fís.apl.a la pat.humana **4:** 69-86 '42
—management of war wounds of chest in base center; role of early pulmonary decortication, [P. C. Samson, T. H. Burford, L. A. Brewer, III & B. Burbank] J.Thoracic Surg. **15:** 1-30, Feb. '46
—medical treatment, [M. Finland] Bull.New England M.Center **8:** 1-5, Feb. '46
—Mikulicz pack, [W. C. Kerr] East African M.J. **23:** 68-75, March '46
—multiple septic emboli appearing during decompressive lavage, [A. Morandi] Riv.di pat.e clin.d.tuberc. **16:** 340-347. Aug. 31, '42
—penicillin in cure of purulent pleurisy with multiple bacteria; case, [J. A. Lièvre] Bull.et mém.Soc.méd. d.hôp.de Paris **62:** 106, '46
—penicillin in empyema thoracis; 2 cases, [G. W. Salmon & L. Calvert] M.Rec.& Ann. **39:** 1226-1228, Dec. '45
—penicillin in intrapleural infection, [J. Jacobson] U.S. Nav.M.Bull. **46:** 97-102, Jan. '46
—penicillin: report of 24 cases and review of literature, [B. Brown, E. M. Ory, M. Meads & M. Finland] Ann.Int.Med. **24:** 343-370, March '46
—penicillin therapy begun month after onset of illness in putrid empyema; case with recovery, [A. Lemierre, M. Morin & F. Darnis] Bull.et mém.Soc. méd.d.hôp.de Paris **62:** 123-125, '46
—penicillin therapy of 4 cases of grave pleural or pleuropulmonary suppurations, [P. Bru, R. Israël & Pérus] Bull.et mém.Soc.méd.d.hôp.de Paris **61:** 178-181, '45
—penicillin therapy of purulent pleurisy; unusual evolution of cases, [P. Santy, M. Bérard & P. Fraisse] Lyon chir. **40:** 647-649, Sept.-Oct. '45
—puncture in pleural empyema, [A. J. A. Arnesen] Nord.med. (Norsk mag. f. lægevidensk.) **28:** 2313-2319, Nov. 2, '45
—purulent pleurisy following gunshot wounds of thorax, [V. I. Kryazheva] Sovet.med. (nos. 4-5) **8:** 14-15, '44
—pyopneumothorax (pyogenic empyema complicating **artificial pneumothorax**); treatment of 2 cases with penicillin, [K. T. Bird, B. P. Bushueff & F. P. Dawson] Am.Rev.Tuberc. **53:** 122-128, Feb. '46
—treatment of pleural empyema with Singleton trocar, [E. Falabella C.] Rev.méd.de Chile **74:** 33-42, Jan. '46
—unusual thoracic complications of typhoid and salmonella infections, [G. R. Minor & M. L. White, Jr.] Ann.Int.Med. **24:** 27-39, Jan. '46
tuberculous, appearance and evolution of pneumothoracic empyema; casuistics, [F. D. Gómez, J. C. Negro & E. Gould] Hoja tisiol. **5:** 460-467, Dec. '45
—encysted empyema discovered casually during thoracoplasty for pulmonary tuberculosis; case, [J. L. López Sendón] Med.españ. **14:** 54-57, July '45
—management of pure tuberculous and mixed infection empyemata, [G. G. Ornstein & M. Herman] Dis. of Chest **12:** 1-25, Jan.-Feb. '46
—modern treatment, [A. B. Taylor] M.Press **215:** 136-137, Feb. 27, '46
—pathogenesis of mixed infections in tuberculous empyema; treatment with sulfonamide preparations or penicillin, [T. Bruce, G. Hagerman, S. Stavenow & A. Westergren] Nord.med. **29:** 1-4, Jan. 4, '46
—penicillin therapy of superinfected purulent pleurisy; 3 cases, [R. Even & J. Lecoeur] Bull.et mém.Soc. méd.d.hôp.de Paris **61:** 402-407, '45
—pleural empyema and its treatment, especially in Sandträsk Sanatorium from 1938 to 1944, [L. Söderhjelm] Nord.med. (Hygiea) **28:** 2337-2342, Nov. 2, '45
—pleural empyema and pulmonary tuberculosis; therapy by chemophysiotherapy, [F., J. & M. Finocchiaro] An.paulist.de med.e cir. **50:** 523-534, Dec. '45
—surgical therapy of grave pyothorax, [A. Bernou, H. Fruchaud & R. Goyer] Presse méd. **54:** 209-210, April 6, '46
—surgical therapy of postpneumothoracic fistulized empyemas, [J. Escobar Delmas] Rev.españ.cir., traumatol.y ortop. **3:** 170-180, Sept. '45
—treated with vitamin A-D concentrate; preliminary report, [W. Raab] Dis.of Chest **12:** 68-71, Jan.-Feb. '46
—treatment, [K. P. Klassen, M. D. Miller & G. M. Curtis] Dis. of Chest **12:** 51-60, Jan.-Feb. '46
—tyrothricin treatment, [J. M. Donaldson, Jr. and H. C. Samuel] Dis. of Chest **12:** 61-67, Jan.-Feb. '46

EMPYEMA, tuberculous—Continued
—unexpected purulent pleurisy occurring in woman from Martinique with lessening of primary infection and culminating in empyema necessitatis, [M. Bariety, R. Lesobre & J. Alhomme] Bull.et mém.Soc.méd.d hôp.de Paris **62:** 15-18, '46

ENCEPHALITIS
See also Encephalitis, Epidemic; Encephalomyelitis; Meningoencephalitis
—eight cases, [M. Jaccottet] Ann.pædiat. **164:** 96-97, '45
—encephalography in toxi-infectious dementias (encephalitis), [J. Delay & P. Desclaux] Rev.neurol. **77:** 214-217, July-Aug. '45
—outbreak of polioencephalitis (with poliomyelitis) among navy cadets, possibly food borne, [D. M. Goldstein, W. M. Mammon & H. R. Viets] J.A.M.A. **131:** 569-573, June 15, '46
complications and sequels, anatomicoclinical studies of complex hyperkinetic syndromes; unclassifiable encephalitis of prolonged evolution manifesting itself in form of cerebellar pseudobulbar syndrome with mental disorders, [L. van Bogaert & M. Maere] Monatschr.f.Psychiat.u.Neurol. **109:** 1-28, '44
—centrally conditioned paralysis of superior laryngeal nerve (due to amyotrophic lateral sclerosis and chronic encephalitis); 2 cases, [R. Luchsinger] Pract.oto-rhino-laryng. **7:** 139-151, '45
—curious case of psychic epilepsy accompanied by rare episodes of static nature: sequel of scarlatinal encephalitis in boy 16 years old; beneficial effects of ephedrine, [J. Faure] J.de méd.de Bordeaux 121-**122:**373-374, July '45
—encephalitis and papillary stasis in children, [F. Bamatter & J. Babel] Confinia neurol. **6:** 242-243, '45
—prolonged status epilepticus in young encephalitic; remarkable effect of rectal anesthesia with trihomethanol, [G. Ferdière] Rev.neurol. **72:** 535-537, '39-'40
—pyloric pseudostenosis in infant with renal diabetes due to hypertrophy of adrenal cortex and Virchow's encephalitis, [G. Schachenmann & H. U. Zollinger] Ann.pædiat. **163:** 129-150, '44
—retraction nystagmus in patient with encephalitis following undulant fever, [M. Heim] Ophthalmologica **110:** 15-28, July-Aug. '45
equine: See Encephalomyelitis, equine
etiology and pathogenesis, arsenical encephalitis in pregnant woman mistakenly treated for syphilis; fatal case, [M. Bergouignan] J.de méd.de Bordeaux 121-**122:** 393-398, Aug. '45
—characteristics of encephalitis in mice produced by neurotropic strain of aphthous virus, [C. Levaditi] Compt.rend.Soc.de biol. **137:** 346-347, '43
—encephalitis due to massive arsenic therapy of syphilis, and its treatment, [F. Prats G.] Rev.méd.de Chile **72:** 503-517, June '44
—premeasles encephalitis, [J. M. Arena] South.M.J. **39:** 513-515, June '46
—staphylococcal meningitis and ventriculitis; cure by penicillin, [D. Miller & H. J. Delohery] M.J. Australia **1:** 512-513, April 13, '46
—toxoplasmic encephalitis; clinical findings in 2 patients from Pacific Northwest, [R. S. Dow] Northwest Med. **44:** 382-387, Dec. '45
—varicellous encephalitis; case, [S. Geiler] An.d.Hosp. niños e Inst.puericult.de Rosario, pp. 111-115, '44
—various forms of serum encephalitis, [A. Windorfer] Bull.Hyg. **21:** 88-89, Feb. '46 [Abstract]
—vegetative encephalitis in typhoid, [H. Roger & H. Gastaut] Presse méd. **53:** 709-710, Dec. 29, '45
experimental, Japanese B encephalitis virus in blood of experimentally inoculated chickens, [W. M. Hammon, W. C. Reeves & R. Burroughs] Proc.Soc. Exper.Biol.& Med. **61:** 304-308, March '46
—results of inoculating Okinawan horses with virus of Japanese B encephalitis, [L. Thomas & J. L. Peck] Proc.Soc.Exper.Biol.& Med. **61:** 5-6, Jan. '46
hemorrhagic, central vestibular syndrome due to superior polioencephalitis; case, [J. Lhermitte, A. Peroz & J. de Ajuriaguerra] Rev.neurol. **73:** 248-250, May-June '41
herpes and encephalitis, receptivity of mouse to herpes virus, [C. Levaditi & P. Bonét-Maury] Compt. rend.Soc.de biol. **135:** 313-316, '41
pathology, central nervous system in pneumonia (nonsuppurative pneumonic encephalitis); pathologic study, [H. H. Noran & A. B. Baker] Am.J.Path. **22:** 579-595, May '46
—toxic-productive encephalitis, [G. B. Hassin] J.Neuropath.& Exper.Neurol. **4:** 354-363, Oct. '45
periaxialis diffusa, anatomicoclinical study of complex hyperkinetic syndromes; mental confusion with omrism, clonisms, choreo-athetoid movements and hypertonia, and their relation to axial scleroses, [L. van Bogaert] Monatschr.f.Psychiat.u.Neurol. **109:** 123-132, '44
—demyelinization processes of nervous system in children; clinical and anatomicopathologic aspect of case of Schilder's disease, [R. Ruggeri] Pediatria **48:** 551-563, Aug. '40

ENCEPHALITIS, periaxialis diffusa—Continued
—inflammatory diffuse sclerosis of white substance of cerebral hemispheres (Spielmeyer); study of infantile dementia in connection with 2 new cases, [R. Dellaert, M. Maere & L. van Bogaert] Monatschr. f.Psychiat.u.Neurol. **110:** 103-124, '45
—leukoencephalitis of neoplastic type; case, [G. Guillain, I. Bertrand & J. Gruner] Rev.neurol. **76:** 1-10, Jan.-Feb. '44
—pyridoxine therapy of diffuse cerebral sclerosis of infants, [E. Glanzmann] Ann.pædiat. **164:** 98-100, '45
—relation between certain forms of so-called inflammatory diffuse sclerosis and sclerosis in plaques, in connection with 3 anatomicoclinical observations, [J. Heernu, P. Martin & L. van Bogaert] Monatschr. f.Psychiat.u.Neurol. **110:** 68-102, '45
—special anatomicoclinical type of leukoencephalitis with gliogenic morulated nodules, [G. Guillain, I. Bertrand & J. Gruner] Rev.neurol. **73:** 401-414, Sept.-Oct. '41
—subacute sclerosing leukoencephalitis, [L. van Bogaert] J.Neurol.,Neurosurg.& Psychiat. **8:** 101-120, July-Oct. '45 [in French]
therapy, encephalitis due to massive arsenic therapy of syphilis, and its treatment, [F. Prats G.] Rev. méd.de Chile **72:** 503-517, June '44
—polioencephalitis curable with sulfathiazole (sulfonamide) therapy, [P. Nicaud & A. Lafitte] Bull. et mém.Soc.méd.d.hôp.de Paris **61:** 298-300, '45
tuberculous: See Brain, tuberculosis

ENCEPHALITIS, EPIDEMIC
—autumn encephalitis of Far Eastern Region during 1943, [I. B. Galant] Byull.eksper.biol.i med. (nos. 1-2) **17:** 15-18, '44
—special form of neurotropic virus infection in children, [G. D. Leshchenko & L. O. Finkelshteyn] Vrach.delo (nos. 7-8) **25:** 345-350, '45
—twenty-five years of research on neurotropic virus infection, [A. I. Geymanovich] Vrach.delo (nos. 11-12) **25:** 521-528, '45
complications, severe diabetes in course of encephalitis; death from pulmonary tuberculosis; case, [M. Bergouignan] J. de méd. de Bordeaux **123:** 92-94, March '46
diagnosis, acrodynia, fibrillary chorea and encephalitic symptoms; case, [H. Eschbach] Bull.et mém.Soc. méd.d.hôp.de Paris **61:** 338-339, '45
—clinical aspects and therapy of spring-summer tick encephalitis, [V. B. Farber] Klin.med. (no. 6) **23:** 63-67, '45
—heated, avirulent antigens for complement fixation tests with viruses, [J. Casals] Science **102:** 618-619, Dec. 14, '45
epidemiology and statistics, results of inoculating Okinawan horses with virus of Japanese B. encephalitis, [L. Thomas & J. L. Peck] Proc.Soc.Exper.Biol.& Med. **61:** 5-6, Jan. '46
etiology and pathogenesis: See also Encephalitis, herpes and encephalitis
—agent of peculiar form of encephalitis, [N. I. Khodukin & M. N. Soshnikova] Compt.rend.Acad.d.sc. URSS **47:** 379-381, May 20, '45
experimental: See Encephalitis, experimental; Encephalitis, herpes and encephalitis; and other subheads under Encephalitis, Epidemic
herpes and encephalitis: See Encephalitis, herpes and encephalitis
immunity, antigenic relationships of West Nile, Japanese B encephalitis, and St. Louis viruses, [E. H. Lennette & H. Koprowski] J. Immunol. **52:** 235-246, March '46
—biochemical, biophysical and immunogenic properties of Japanese B type virus and vaccines, [C. E. Duffy & W. M. Stanley] J.Exper.Med. **82:** 385-410, Dec. '45
—complement fixing and neutralizing antibodies against Japanese B virus in sera of Okinawan horses, [H. L. Hodes, L. Thomas & J. L. Peck] Science **103:** 357-359, March 22, '46
—enduring immunity following vaccination of mice with formalin-inactivated virus of Russian spring-summer (Far Eastern, tick-borne) encephalitis; correlation with serum-neutralizing and complement-fixing antibodies, [J. Casals & P. K. Olitsky] J.Exper.Med. **82:** 431-443, Dec. '45
—vaccine against Japanese B encephalitis prepared from infected chick embryos, [J. Warren & R. G. Hough] Proc.Soc.Exper.Biol.& Med. **61:** 109-113, Feb. '46
sequels, depression in parkinsonism treated by prefrontal leukotomy, [E. Schwarz] J.Ment.Sc. **91:** 503-505, Oct. '45
—paroxysmal autonomic crises; case, [C. I. Oller] Arch. Neurol.& Psychiat. **55:** 388-396, April '46
—prefrontal leukotomy in treatment of conduct disorder, [F. T. Thorpe] Brit.M.J. **1:** 312-314, March 2, '46
—progressive spinal muscular atrophy as late sequel of acute encephalitis; 2 cases, [A. T. Milhorat] Arch. Neurol.& Psychiat. **55:** 134-138, Feb. '46
—Rorschach test, [J. L. Endacott] Illinois M.J. **88:** 256-258, Nov. '45

ENCEPHALITIS, EPIDEMIC—Continued
therapy, clinical aspects and therapy of spring-summer tick encephalitis, [V. B. Farber] Klin.med. (no. 6) **23:** 63-67, '45
transmission, complement-fixing and neutralizing antibodies against Japanese B virus in sera of Okinawan horses, [H. L. Hodes, L. Thomas & J. L. Peck] Science **103:** 357-359, March 22, '46
—laboratory transmission of Japanese B encephalitis virus by 7 species (3 genera) of North American mosquitoes, [W. C. Reeves & W. M. Hammon] J. Exper.Med. **83:** 185-194, March '46
—St. Louis encephalitis virus in blood of experimentally inoculated fowls and mammals (in relation to mosquito infection), [W. M. Hammon, W. C. Reeves & E. M. Izumi] J.Exper.Med. **83:** 175-183, March '46
—transmission of virus of tick encephalitis to progeny in Ixodes and question of natural reservoirs of this infection, [M. P. Chumakov] Bull.Hyg. **20:**723, Dec. '45 [Abstract]
—virus encephalitis; artificial adaptation of viruses of spring-summer and Japanese B encephalitis to various species of ticks of family Ixodidae, [M. P. Chumakov, S. P. Petrova & V. A. Sondak] Bull.Hyg. **21:** 14, Jan. '46 [Abstract]
vaccine: See also Encephalitis, Epidemic, immunity
—vaccine against Japanese B encephalitis prepared from infected chick embryos, [J. Warren & R. G. Hough] Proc.Soc.Exper.Biol.& Med. **61:** 109-113, Feb. '46
virus: See also Encephalitis, experimental; Encephalitis, herpes and encephalitis; Encephalitis, Epidemic, etiology and pathogenesis; etc.
—biochemical, biophysical, and immunogenic properties of Japanese B type virus, [C. E. Duffy & W. M. Stanley] J.Exper.Med. **82:** 385-410, Dec. '45
—cause of outbreak of encephalitis established by means of complement fixation tests, [H. L. Hodes, L. Thomas & J. L. Peck] Proc.Soc.Exper.Biol.& Med. **60:** 220-225, Nov. '45
—isolation of St. Louis encephalitis virus from fatal human case in California, [E. H. Lennette] Proc. Soc.Exper.Biol.& Med. **61:** 206-210, March '46
—isolation of St. Louis encephalitis virus from peripheral blood of human subject, [R. J. Blattner & F. M. Heys] J.Pediat. **28:** 401-406, April '46
—propagation of Japanese B encephalitis virus in developing chick embryo, [H. Koprowski & H. R. Cox] J.Immunol. **52:** 171-186, Feb. '46

ENCEPHALOCELE; ENCEPHALOCYSTOCELE: See Brain, hernia

ENCEPHALOGRAPHY: See Brain, roentgenography; Brain, wounds and injuries; etc.

ENCEPHALOMYELITIS
See also Meningoencephalomyelitis
—demyelinizing encephalomyelitis; case, [J. Lhermitte, Faure-Beaulieu & C. Popp-Vogt] Rev.neurol. **75:** 134-135, May-June '43
—diphtheritic encephalomyelitis, [P. N. Laha] Brit.M.J. **1:** 722-723, May 11, '46
—effect of anesthesia on course of experimental neurotropic virus diseases, [S. E. Sulkin] Proc.Am.Federation Clin.Research **2:** 80, '45
—growth and distribution of murine encephalomyelitis virus in developing chick embryo, [J. T. Riordan & M. J. Sá-Fleitas] Science **103:** 499-500, April 26, '46
—heated, avirulent antigens for complement-fixation tests with certain viruses, [J. Casals] Science **102:** 618-619, Dec. 14, '45
—measles encephalomyelitis, [J. Bauza & E. de Castro] Arch.d.Hosp.niños Roberto del Río **13:** 105-114, Sept. '45
—ocular symptomatology (diplopia due to unilateral paralysis of abducens and bilateral nystagmus) during neuraxitis; case, [L. Sironi] Riv.oto-neuro-oftal. **19:** 327-337, Sept.-Oct. '42
—virus encephalomyelitis in buffaloes, [T. S. Sheng] Science **103:** 344, March 15, '46
equine, additional outbreaks in New Jersey pheasants, [F. R. Beaudette & C. B. Hudson] J.Am.Vet.M.A. **107:** 384-386, Dec. '45
—collecting and handling mosquitoes on western encephalitis investigations in Manitoba, [J. McLintock] Canad.J.Research,Sect.E **24:** 55-62, April '46
—comparative sensitivity of extraneural and intracerebral neutralization tests in following antibody response in man to vaccination with western virus, [E. H. Lennette & H. Koprowski] J.Immunol. **52:** 343-353, April '46
—comparative sensitivity of Venezuelan virus neutralization tests in chick embryos and in mice, [H. Koprowski & E. H. Lennette] J.Bact. **51:** 257-261, Feb. '46
—corneal reaction to viruses after intraocular injection, [C. A. Evans & V. S. Bolin] Proc.Soc.Exper.Biol.& Med. **61:** 106-109, Feb. '46
—human encephalitis due to western virus, [S. E. Sulkin] Texas State J.Med. **41:** 455-458, Jan. '46
—human encephalitis of western type in Minnesota in 1941; clinical and epidemiologic study of serologically positive cases, [C. M. Eklund] Am.J.Hyg. **43:** 171-193, March '46

ENCEPHALOMYELITIS, equine—Continued
—recovery of strain of western virus from Culex restuans (Theo.), [M. Norris] Canad.J.Research,Sect.E. **24:** 63-70, April '46
—western virus in blood of experimentally inoculated chickens, [W. M. Hammon & W. C. Reeves] J. Exper.Med. **83:** 163-173, March '46
ENCHONDROMA: See Tumors, chondroma
ENCINAS, E., Don Pío del Río Hortega; bosquejo parcial de su obra, Rev.neuro-psiquiat. **8:** 262-387, Sept. '45
ENDACOTT, J. L., Rorschach test in post-encephalitis, Illinois M.J. **88:** 256-258, Nov. '45
ENDAMEBIASIS: See Amebiasis
ENDAMOEBA
histolytica: See also Amebiasis
—action of emetine on Endamoeba histolytica in culture as test of its value as amebacide, [S. B. Pessôa & D. F. Amaral] Brasil-med. **59:** 241-244, July 7-14, '45
—chemical studies on egg-white medium for cultivation, [T. von Brand, C. W. Rees, L. V. Reardon & W. F. Simpson] J.Parasitol. **32:** 190-196, April '46
—copper sulfate flotation method for examination of cysts, [H. S. Sinha] Indian M.Gaz. **80:** 619-621, Dec. '45
—cultivation in hydatid fluid, [M. I. El Kordy] J.Roy. Egyptian M.A. **27:** 329-340, Aug. '44
—culture methods in diagnosis of amebiasis, [R. B. Lucas] J.Roy.Army M.Corps **85:** 249-251, Nov. '45
—functional cytology, [D. L. Hopkins & K. L. Warner] J.Parasitol. **32:** 175-189, April '46
—relation of oxidation-reduction potentials to growth, encystation and excystation in culture, [S. L. Chang] Parasitology **37:** 101-112, Jan. '46
—significance of small varieties, [O. Felsenfeld] Proc. Am.Federation Clin.Research **2:** 58-59, '45
—use of dehydrated, coagulated egg yolk in preparation of medium for culture, [D. J. Hitchcock & G. W. Rawson] J. Parasitol. **32:** 170-174, April '46
ENDANGIITIS OBLITERANS: See Thromboangiitis obliterans
ENDARTERITIS
See also Coronary Vessels, diseases
—acute bacterial endarteritis (due to Diplococcus pneumoniae and complicating patent ductus arteriosus), [D. M. Flett & W. N. Powell] J.A.M.A. **131:** 397-398, June 1, '46
—cure of subacute bacterial endarteritis by surgical ligation in patient with patent ductus arteriosus complicated by presence of multiple congenital cardiac defects; case, [R. F. Ziegler] Am.Heart J. **31:** 231-237, Feb. '46
obliterans: See also Thromboangiitis obliterans
—angina pectoris and obliterating arteriopathies; anatomicoclinical study in patients with normal and high blood pressure, [A. van Bogaert & A. van Genabeek] Cardiologia **9:** 269-312, '45
—plurivisceral arteritis with febrile syndrome in treated syphilitic; case, [N. Fiessinger, R. Leroux, R. Messimy & M. Goury-Lafont] Bull.et mém.Soc.méd.d. hôp.de Paris **61:** 3-7, '45
—therapy by Silbert method (intravenous injections of hypertonic solution of sodium chloride); clinical results and accidents, [Esteves Pinto] Portugal méd. **29:** 91-110, March '45
ENDICOTT, K. M., DAFT, F. S., and OTT, M., Bone marrow in "folic acid" deficiency and its response to crystalline Lactobacillus casei factor ("folic acid"), Arch.Path. **40:** 364-372, Nov.-Dec. '45
——See KORNBERG, A., jt. auth.
ENDOCARDITIS
—fibrosis of endocardium in newborn, [H. Schultheiss] Monatschr.f.Geburtsh.u.Gynäk. **120:** 46-56, '45
complications and sequels, so-called myxomas of heart and their relation to thrombus formation and parietal endocarditis, [V. Eskelund] Nord.med.(Hospitalstid.) **14:** 1633-1639, May 30, '42
etiology and pathogenesis, endocarditis obliterans; relation to fibroplastic parietal endocarditis with eosinophilia and to Buerger's disease, [P. Egger] Schweiz. Ztschr.f.Path.u.Bakt. **7:** 237-250, '44
infectious, acute endocarditis; case report with recovery after treatment with penicillin, [R. J. Cataldo] Ann. Int.Med. **24:** 479-484, March '46
—anatomicoclinical and etiopathogenic study, [A. Garreton S. & G. Dussaillant G.] Rev.méd.de Chile **73:** 1034-1052, Dec. '45
—artificially-induced remission in case of subacute endocarditis, [L. M. Sales] J.Indiana M.A. **38:** 499-500, Dec. '45
—benzyl penicillin; failure to sterilize blood in subacute endocarditis, [A. J. Geiger & J. R. Goerner] Yale J.Biol.& Med. **18:** 377-380, May '46
—beta hemolytic streptococcic septicemia, acute endocarditis, acute mastoiditis and embolic brain abscess successfully treated with sulfadiazine (sulfonamide) and penicillin; case, [J. L. Chestnut] J.Tennessee M.A. **39:** 126-131, April '46
—chemoresistance of nonhemolytic streptococci cultured from blood of patients with subacute endocarditis, [R. Friedberg] Nord.med.(Hospitalstid.) **15:** 2155-2156, July 25, '42

ENDOCARDITIS, infectious—Continued
—clinical arrest in enterococcal endocarditis, [W. J. MacNeal, A. Blevins & C. A. Poindexter] Am.J.M. Sc. **211:** 40-50, Jan. '46
—coincidence of auricular fibrillation and endocarditis, [R. K. McDonald] Am.Heart J. **31:** 308-313, March '46
—combined penicillin and heparin therapy of subacute endocarditis; progress report of first seven consecutive successfully treated patients, [L. Loewe, P. Rosenblatt & H. J. Greene] Bull.New York Acad.Med. **22:** 270-272, May '46
—congenital defect of aortic vestibule complicated by endocarditis with perforation and death from cardiac tamponade; case, [L. S. Medalia & J. F. Drapiewski] Am.Heart J. **31:** 103-106, Jan. '46
—dicoumarin (3,3′-methylene-*bis*-4-hydroxycoumarin) as anticoagulant; cases, [P. Cossio & J. A. Berreta] Semana méd. **1:** 329-337, Feb. 21, '46
—during syphilitic aortitis; case with autopsy, [J. Codina-Altés, F. Pañella-Aldrufeu & F. Niubó-Mary] Med.clín.,Barcelona **5:** 99-101, Aug. '45
—endocarditis and septicemia due to Corynebacterium haemolyticum, n. sp., [J. G. Lacorte & M. Santos] Mem.Inst.Oswaldo Cruz **41:** 457-467, Dec. '44
—endocarditis lenta due to Streptococcus viridans; penicillin therapy with apparent recovery; case, [R. J. Annone & R. O. Castagnino] Prensa méd.argent. **33:** 71-75, Jan. 11, '46
—endocarditis lenta mistakenly treated for 6 months with acetylsalicylic acid; case, [S. Martínez Gómez] Med.españ. **15:** 54-56, Jan. '46
—endocarditis lenta with recovery following short wave therapy; case, [E. Grumme] Ugesk.f.læger **105:** 1211, Nov. 25, '43
—formation of serologically reactive dextrans by Streptococci from subacute endocarditis, [E. J. Hehre & J. M. Neill] J.Exper.Med. **83:** 147-162, Feb. '46
—lichenoid lesions during subacute endocarditis; diagnostic problems; lichenoid streptococcids (Weissenbach) and microbids (Bloch), [R. Dassen] Rev. argent.-norteam.clen.méd. **1:** 774-781, Jan. '44
—malignant endocarditis lenta treated with large doses of penicillin; first results in 2 cases, [B. Muller, F. Giroux & C. Bonnet] Bull.et mém.Soc.méd.d.hôp.de Paris **62:** 119-121, '46
—malignant endocarditis of pulmonary orifice during Fallot's tetralogy, [P. Soulié & L. Fourestier] Arch. d.mal.du cœur **38:** 118-120, May-June '45
—meningococcus endocarditis, [G. M. Firestone] Am.J.M. Sc. **211:** 556-564, May '46
—mycotic aneurysm of ulnar artery, [J. J. Klein & D. Crowell] J.A.M.A. **130:** 1220-1221, April 27, '46
—mycotic endocarditis and meningitis; case due to Monilia albicans, [A. J. Geiger, H. A. Wenner, H. D. Axilrod & S. H. Durlacher] Yale J.Biol.& Med. **18:** 259-268, March '46
—negative findings in patient after autodiagnosis of endocarditis; dangers of medical articles written for laity, [J. H. Ordoñez] Med.y cir.,Bogotá **10:** 137-140, Dec. '45
—pathogenesis of subacute endocarditis, [Y. MacIlwaine] Ulster M.J. **14:** 108-118, Nov. '45
—pathogenic study of endocarditis lenta, [E. Gonzalez Cortes, F. Hermosilla Diaz & O. Sotomayor Moreno] Rev.méd.de Chile **72:** 483-488, June '44
—penicillin and endocarditis: 2 cases with diabetes, [W. R. Jordan] Virginia M.Monthly **73:** 25-27, Jan. '46
—penicillin in endocarditis lenta, [A. Ciscar Ríus] Med. clín.,Barcelona **5:** 385-388, Nov. '45
—penicillin in subacute endocarditis; case successfully treated, [W. M. Monroe] Am.Heart J. **31:** 651-653, May '46
—penicillin in subacute endocarditis; report to Medical Research Council on 147 patients treated in 14 centres appointed by Penicillin Clinical Trials Committee, [R. V. Christie] Brit.M.J. **1:** 381-383, March 16, '46; also, Lancet **1:** 369-371, March 16, '46
—penicillin in successful treatment of subacute endocarditis of children, [G. B. Logan & H. M. Keith] Journal Lancet **66:** 145-147, May '46
—penicillin; massive doses in treatment of subacute endocarditis, [N. L. Avery, Jr., O. B. Mayer & R. C. Nelson] Ann.Int.Med. **24:** 900-904, May '46
—penicillin; penetration into foci of infection, [I. E. Gerber, G. Shwartzman & G. Baehr] J.A.M.A. **130:** 761-764, March 23, '46
—penicillin therapy; case in girl 7 years old cured by prolonged administration, [G. Fanconi] Helvet. paediat.acta **1:** 92-95, Aug. '45
—penicillin therapy of acute meningococcic endocarditis; case with recovery, [A. Lemierre, M. Morin & M. Durand] Bull.et mém.Soc.méd.d.hôp.de Paris **62:** 65-68, '46
—penicillin therapy of malignant endocarditis lenta, [L. de Gennes & L. Cournot] Presse méd. **53:** 492-493, Sept. 15, '45
—penicillin therapy of malignant endocarditis lenta, [A. Lichtwitz & P. Bernal] Semaine d.hôp.Paris **22:** 557-565, April 7, '46

ENDOCARDITIS, infectious—Continued
—penicillin therapy of malignant endocarditis; negativation of hemoculture; death from bilateral successive hemiplegia; case, [E. Azérad] Bull.et mém.Soc.méd.d.hôp.de Paris **61:** 377-378, '45
—penicillin therapy of Osler's disease; massive doses; 2 cases, [L. de Gennes & others] Bull.et mém.Soc.méd.d.hôp.de Paris **62:** 8-13, '46
—penicillin therapy of 17 subacute cases; preliminary report, [F. Jiménez Romo] Arch.Inst.cardiol.México **15:** 464-485, Dec. 31, '45
—penicillin therapy of subacute endocarditis due to Streptococcus viridans; cure of case maintained for one year, [E. Echeñique] Rev.méd.de Chile **73:** 897-899, Oct. '45
—penicillin therapy of subacute endocarditis; 2 cases, [A. C. Kennedy] Glasgow M.J. **27:** 49-51, Feb. '46
—penicillin treatment, [R. J. Glaser, R. O. Smith, C. G. Harford & W. B. Wood, Jr.] J.Lab. & Clin.Med. **31:** 291-312, March '46
—penicillin treatment of endocarditis; results of 17 consecutive unselected cases, [R. Mokotoff, W. Brams, L. N. Katz & K. M. Howell] Am.J.M.Sc. **211:** 395-416, April '46
—penicillin treatment of so-called malignant endocarditis lenta and its favorable prognosis, [A. Briskier] Presse méd. **53:** 560-562, Oct. 20, '45
—penicillin treatment of Streptococcus viridans endocarditis, [H. L. Hirsh & H. F. Dowling] South.M.J. **39:** 55-60, Jan. '46
—penicillin treatment of subacute bacterial endocarditis; preliminary report on 18 cases, [G. E. S. Ward, R. I. Meanock, F. R. Selbie & R. D. Simon] Brit.M.J. **1:** 383-386, March 16, '46
—penicillin treatment of subacute bacterial endocarditis; 10 cases, [L. H. Sigler, T. J. Longo & H. H. Feldman] New York State J.Med. **46:** 624-629, March 15, '46
—penicillin treatment of subacute endocarditis; second report, [M. H. Dawson & T. H. Hunter] Ann.Int. Med. **24:** 170-185, Feb. '46
—pneumococcic sepsis complicated by acute endocarditis and meningitis, cured with penicillin and sulfonamides; case, [H. Alessandri R., M. Soza W., R. Pliscoff G. & E. Diaz Carrasco] Rev.méd.de Chile **74:** 60-61, Jan. '46
—postpneumonic pneumococcic septicemia with purulent pneumococcic meningitis and infectious endocarditis; case with recovery after penicillin and sulfamerazine (sulfanilamide) therapy, [R. Picard, Y. Boquien, J. Horeau & J. Kernéis] Bull.et mém.Soc.méd.d.hôp.de Paris **61:** 164-167, '45
—prognosis and therapy of subacute endocarditis, (endocarditis lenta), [A. Garreton S., A. del Solar V. & G. Dussaillant G.] Rev.méd.de Chile **72:** 462-482, June '44
—progress in treatment of subacute endocarditis, [C. B. Favour, C. A. Janeway, J. G. Gibson, II & S. A. Levine] New England J.Med. **234:** 71-77, Jan. 17, '46
—recent experience in treatment (especially penicillin) of subacute endocarditis, [J. H. Seabury] Proc.Am. Federation Clin.Research **2:** 42-44, '45
—results in treatment of subacute endocarditis (with special reference to heparin, penicillin and sulfadiazine, sulfonamide), [L. Levy, II & N. McKrill] Arch.Int.Med. **77:** 367-384, April '46
—Staphylococcus aureus septicemia with acute endocarditis; case with recovery after penicillin therapy, [G. Velasco Mora, F. Weinstein R., E. Alvarez & M. Barahona] Rev.méd.de Chile **73:** 1086-1089, Dec. '45
—Streptococcus s. b. e. in subacute endocarditis, [L. Loewe, N. Plummer, C. F. Niven, Jr. & J. M. Sherman] J.A.M.A. **130:** 257, Feb. 2, '46
—subacute bacterial endocarditis; mitral valve; splenic infarcts, with rupture of spleen [Mass. Gen. Hosp. case 32191], New England J.Med. **234:** 634-639, May 9, '46
—subacute bacterial endocarditis; portal cirrhosis of liver [Mass.Gen.Hosp.case 32031], New England J. Med. **234:** 90-94, Jan. 17, '46
—subacute endocarditis, [F. Dreyfuss] Harefuah **30:** 12, Jan. 1, '46; 36, Jan. 15, '46 [in Hebrew]
—subacute endocarditis clinically cured with large doses of penicillin by continuous intramuscular drip, [L. H. Fuson] J.Missouri M.A. **43:** 310, May '46
—subacute endocarditis complicated by pregnancy, successfully treated with penicillin, [C. Dobson] Am.J.Obst.& Gynec. **51:** 427-428, March '46
—subacute endocarditis (endocarditis lenta), [J. M. Remolar] Prensa méd.argent. **33:** 535-539, March 8, '46
—subacute endocarditis; enterococcal infection treated with penicillin, [R. Harris] Bull.New York M.Coll., Flower & Fifth Ave.Hosps. **8:** 61-63, Oct. '45
—subacute endocarditis (eradication of secondary focus of infection, especially spleen), [D. Polowe] J.A.M.A. **130:** 49, Jan. 5, '46 [Comment on Flippin, Mayock, Murphy and Wolferth's article]

ENDOCARDITIS, infectious—Continued
—subacute endocarditis, Streptococcus viridans, with mesenteric thrombosis and recovery, [M. I. Lowance & E. C. Jones] Ann.Int.Med. **24:** 485-487, March '46
—subacute endocarditis with case report (apparent cure with large doses of penicillin), [S. K. Conner] Arizona Med. **3:** 98-103, March '46
—subacute endocarditis, with special reference to its recognition and present status of treatment, [G. Blumer] Proc.California Acad.Med. **8:** 14-25, '41-'44
—successful use of oral penicillin in treatment of subacute endocarditis; case, [F. G. Burke, S. Ross, B. J. Walsh & P. A. McLendon] M.Ann.District of Columbia **15:** 22-26, Jan. '46
—urea as adjunct to sulfonamide therapy; successful use in case of subacute endocarditis, [H. Vesell, I. H. Gross & R. M. Sussman] J.Lab.& Clin.Med. **31:** 444-452, April '46
rheumatic: See Rheumatic Fever, cardiac complications
ENDOCERVICOSIS: See Endometriosis
ENDOCRINE GLANDS
See also Endocrine Therapy; Hormones; Metabolism, endocrines and metabolism; and under names of glands
—[A. Barcellos Ferreira] São Paulo méd. **1:** 228-236, March '45
—are tonsils glands of internal secretion? [C. M. de Araujo] Publ.méd.,São Paulo (nos. 11-12) **16:** 13-23, June-July '45
—endocrine function of renal arterioles; role in pathogenesis of arterial hypertension, [N. Goormaghtigh] Rev.belge sc.méd. **16:** 65-155, March '45
—role in emotional disturbances, crime and rehabilitation, [W. Wolf] J.Clin.Psychopath. **7:** 539-560, Jan. '46
anatomy and histology, effects of chronic administration of diethylstilbestrol (estrogen) on endocrine organs of hamsters, [A. A. Koneff, M. E. Simpson & H. M. Evans] Anat.Rec. **94:** 169-195, Feb. '46
—histologic technic for birds, [E. O. Höhn & L. A. Westwood] Nature, London **157:** 484, April 13, '46
diseases, [A. Barcellos Ferreira] São Paulo méd. **1:** 228-236, March '45
—alopecia and endocrine-vegetative disorders in course of polyradiculoneuritis with albuminocytologic dissociation; 2 cases, [M. A. Radermecker] Dermatologica **90:** 248-260, '44
—as related to pelvic pain, [R. G. Culley] Kentucky M.J. **44:** 149-150, April '46
—blood vessels and endocrine glands in neurofibromatosis; sympathicotonic syndrome in Recklinghausen's disease, [F. Reubi] Schweiz.Ztschr.f.Path.u.Bakt. **7:** 168-236, '44
—diagnosis in children, [A. H. Mustafa] J.Roy. Egyptian M.A. **26:** 154-165, May '43
—due to nutritional deficiencies, [E. Bompard] Diag. & trait., num. spéc., pp. 40-41, ['45-'46]
—endocrine aspects of hypertension, [J. H. Hutton] Mississippi Doctor **23:** 493-496, Dec. '45
—endocrine reactions in rat and guinea pig in course of A hypervitaminosis, [G. Poumeau-Delille] Compt. rend.Soc.de biol. **137:** 373, '43
—gastropathy due to hormonal imbalance, [G. W. Parade] Deutsche med.Wchnschr. **69:** 471, June 25, '43
—generalized myxedema; hyperpigmentation of skin with telangiectases, presenting aspect of poikiloderma; generalized lesions of white atrophy, spontaneous ulcerations, endocrine glaucoma and multiple endocrine disorders, [L. M. Pautrier] Dermatologica **91:** 187-199, '45
—growth disorders and endocrine glands, [R. B. de Buño] Arch.de pediat.d.Uruguay **17:** 5-15, Jan. '46
—hemochromatosis; case of endocrine form, [M. R. Castex, E. S. Mazzei & G. A. Lista] Prensa méd. argent. **33:** 2-11, Jan. 4, '46
—hormones in tuberculosis, [P. F. Harrington] Rhode Island M.J. **28:** 880-883, Dec. '45
—in office practice, [J. H. Hutton] J.Indiana M.A. **39:** 100-103, March '46
—influence of sex on characteristics of arterial tension in endocrine syndromes; biometric statistical findings, [M. Schachter] J.de méd.de Lyon **26:** 627-629, Oct. 5, '45
—influence on skeleton, [J. C. Eaton] Glasgow M.J. **27:** 93-108, April '46
—malignant dysembryoma of mediastinum and associated endocrine syndrome; case, [G. Brouet, F. Triboulet, R. Lefebvre & C. Bach] Bull.et mém.Soc.méd.d.hôp.de Paris **62:** 79-85, '46
—presence of blue sclerotics and vitiligo in 2 girls with pluriglandular disorders, [M. G. & T. Cahana] Ann.d'endocrinol. **6:** 146-151, '45
—problems in childhood, [R. Wagner] Bull.New England M.Center **7:** 238-244, Oct. '45
—recidivating thyrotoxicosis, diabetes mellitus, amenorrhea and generalized melanoderma provoked by cranioencephalic trauma, [L. Capriglione & J. Schermann] Arq.clín. **1:** 443-456, Oct. '45

ENDOCRINE GLANDS, diseases—Continued
—relation between aging and endocrine system, [N. A. Schereschewskij] Ztschr.f.ärztl.Fortbild. **37:** 168-173, March 15, '40
—relation to bronchial asthma, [B. B. Kogan] Klin. med. (nos. 4-5) **23:** 15-23, '45
—relation to diseases of salivary glands, with special consideration of Sjögren syndrome, [E. Zweifel] Helvet.med.acta **12:** 619-627, July '45
—relation to muscular function, with special consideration of myopathies, [R. Forsberg] Nord.med. (Norsk mag.f.lægevidensk.) **14:** 1485-1490, May 16, '42
—urinary 17-ketosteroids in metabolism; partition of gonadal and adrenocortical hormonal derivatives of normal, endocrine and cancerous patients, [W. T. Salter, R. L. Cahen & T. S. Sappington] J.Clin. Endocrinol. **6:** 52-76, Jan. '46
—vitamins and hormones in nutrition; endocrine dyscrasia, [B. F. Sieve] Am.J.Digest.Dis. **13:** 80-86, March '46
interrelationships, correlation in embryonal development of vertebrates, [A. N. Studitskii] Nature, London **157:** 427-430, April 6, '46
—present concept of menstrual cycle; recent endocrinophysiologic acquisitions, [A. de A. Salles] An.brasil. de ginec. **20:** 283-294, Oct. '45
physiology, endocrine aspects of certain corporal manifestations, [D. M. Taverna Torm] Med.clín., Barcelona **5:** 143-146, Aug. '45
—neuroendocrine regulatory systems and their disorders, [G. Roussy] Schweiz.med.Wchnschr. **75:** 884-887, Oct. 1, '45
—role of endocrine correlations in development of personality, [A. Josefson] Nord.med. (Hygiea) **13:** 583-588, Feb. 21, '42
—succinic dehydrogenase activity of certain endocrine tissues of rat, [W. H. McShan, W. F. Erway & R. K. Meyer] Arch.Biochem. **9:** 69-74, Jan. '46
therapy: See Endocrine Therapy

ENDOCRINE THERAPY
See also under names of glands and hormones, as Adrenal Preparations; Insulin; Pituitary Preparations; Thyroid, therapy; under diseases, organs and regions; etc.
—progress in endocrinology, [P. Dumas] Union méd.du Canada **75:** 386-391, April '46

ENDOMETRIOSIS
—[K. Kelsted] Nord.med. (Hospitalstid.) **16:** 2886-2892, Oct. 17, '42
—[R. Suárez Morales] Prensa méd., La Paz **5:**2, Jan.-June '45
—causing intestinal obstruction, [O. T. Wood, I. Delbert & T. Kain] J.A.M.A. **130:** 341-343, Feb. 9, '46
—classic case of umbilical endometriosis, [H. F. Harbitz] Nord.med. (Norsk mag. f. lægevidensk.) **29:** 570-580, March 15, '46
—comparative analysis of diagnosis and treatment, including report of 53 cases of intestinal endometriosis, [S. T. Thierstein & E. Allen] Am.J.Obst.& Gynec. **51:** 635-642, May '46
—endometriosis and endocervicosis; etiologic interpretation, [A. Senra] An.brasil.de ginec. **20:** 16-26, July '45
—endometriosis and pregnancy, [J. R. B. Branch] J. Tennessee M.A. **39:** 163-165, May '46
—epidermoid carcinoma arising in endometrial cyst of ovary, [K. McCullough, E. R. Froats & H. C. Falk] Arch.Path. **41:** 335-337, March '46
—inguinal endometriosis, [J. Lavoie] Laval méd. **10:** 646-652, Nov. '45
—internal endometriosis; relation to cancer of uterine body, [J. Medina] An.brasil.de ginec. **20:** 189-196, Sept. '45
—of ovary, with report of case, [P. G. Bressan] Bol. San. São Lucas **7:** 51-59, Oct. '45
—of rectosigmoid junction; occlusion; artificial anus; radiotherapeutic castration; ablation and colorectal anastomosis by suture on drain, [P. Santy, P. Maillet & P. E. Duroux] Lyon chir. **40:** 758-761, Nov.-Dec. '45
—of sigmoid; case, [A. R. Klossner] Acta chir.Scandinav. **93:** 254-269, '46
—of urinary bladder, with report of case, [E. A. Ockuly & F. C. Helwig] J.Urol. **55:** 464-469, May '46
—pathogenesis of postsalpingectomy endometriosis in laparotomy scars, [J. A. Sampson] Am.J.Obst.& Gynec. **50:** 597-620, Dec. '45
—perforating endometriosis of posterior fornix; surgical therapy of case, [N. Arenas & O. Blanchard] An.d.Inst.matern.y asist.social, Buenos Aires **6:** 24-29, '44
—place in gynecology, [P. Brocq] Schweiz.med.Wchnschr. **75:** 867-871, Oct. 1, '45
—pulmonary pseudoendometriosis; total lobectomy with preliminary pleurodesis, [A. Amorim] Rev.tuberc., Lima **3:** 415-426, Jan.-Dec. '43
—urogenital endometriosis; study apropos of case, [A. A. Couri & A. Vespasiano Ramos] An.brasil.de ginec. **21:** 27-33, Jan. '46

ENDOMETRIUM
—aspects of endometrium as determined by biopsy; attempted classification and nomenclature, [J. P. Arzac] An.méd., México (no. 3) **6:** 17-38, July-Sept. '45; comment by Perrin (no. 3) **6:** 38-41, July-Sept. '45; reply by Arzac (no. 3) **6:** 41-42, July-Sept. '45
—biopsy, method of studying ovarian function, [C. Mayer] Bruxelles-méd. (num. spéc.) **25:** 94-99, Dec. '45
—criterion of luteal activity in mouse (changes in stromal nuclei of endometrium produced by progesterone, corpus luteum hormone), [C. W. Hooker] Anat.Rec. **93:** 333-347, Dec. '45
—cyclic variations in viscosity of cervical mucus; correlation with amount of secretion and basal temperature, [E. Viergiver & W. T. Pommerenke] Am.J. Obst.& Gynec. **51:** 192-200, Feb. '46
—endometrial extract in treatment of membranous dysmenorrhea and sterility, [A. J. Risolia & J. A. Triaca] Semana méd. **2:** 553-562, Oct. 11, '45
—glycogen content, [W. Laqueur] Monatschr.f.Geburtsh. u.Gynäk. **119:** 223-232, '45
—histochemical reactions in pregnancy, [G. B. Wislocki & E. W. Dempsey] Am.J.Anat. **77:** 365-403, Nov. '45
—in essential sterility; study based on 100 premenstrual biopsies, [J. Villarreal, P. Rodríguez Pérez & J. Botella-Llusiá] Rev. españ. obst.y ginec. **3:** 151-175, Sept. '45
—kymographic tracing instead of endometrial biopsy for determination of ovulation, [K. J. Karnaky] N. Rec.& Ann. **40:** 1372-1375, April '46
—metachromatic staining of intracellular secretion in uterine glands with chromic acid-toluidine blue, [T. Hølund] Nord.med. (Hygiea) **27:** 1930, Sept. 21, '45
—mode of action of progesterone (corpus luteum hormone) on uterus of castrated rabbit; minimum dose for single and fractioned subcutaneous injection; comparative curves of estral and progestational reaction and effect of intrauterine injection, [R. Sammartino & A. E. Nogués] Obst.y ginec.latinoam. **3:** 587-596, Aug. '45
—new curet for obtaining endometrial scrapings, [S. Geneli] Nord.med. **18:** 638, April 17, '43
—postmenopausal endometrium; relation to adenocarcinoma of corpus uteri; study of 236 cases, [G. T. R. Fahlund & A. C. Broders] Am.J.Obst.& Gynec. **51:** 22-38, Jan. '46
—value of biopsy examined in fresh preparation in rapid diagnosis of tubal pregnancy, [P. Dubuis] Helvet.med.acta **11:** 834-841, Nov. '44
aberrant: See Decidua, ectopic; Endometriosis
cancer: See Uterus, cancer
pathology, frequency of irregular glandular hyperplasia, [A. Poulsen] Nord.med. (Hospitalstid.) **13:** 337-338, Jan. 31, '42
—hormonal therapy of cystic glandular hyperplasia, [R. Wenner] Helvet.med.acta **11:** 797-805, Nov. '44
—morphologic changes in stroma tissues of corpus endometrium in connection with various pathologic processes, [C. von Numers] Nord.med. (Finska läk.-sällsk. handl.) **18:** 602-605, April 10, '43
—semeiologic value of hyperplasia, [A. de Moraes] Rev. Asoc.méd.argent. **60:** 73-78, Feb. 15-28, '46
—streak curettage in gynecologic diagnosis, [H. Straubinger] Helvet.med.acta **11:** 793-795, Nov. '44
—therapeutic application of gonadotropic hormones in cystic glandular hyperplasia and amenorrhea, with special consideration of dosage, [E. Rydberg] Nord. med. (Hospitalstid.) **20:** 2197-2205, Dec. 11, '43
—treatment of metrorrhagias due to cystic glandular hyperplasia, [L. Abad Colomer] Toko-ginec.práct. **4:** 373-383, Oct. '45
physiology, [N. A. Purandare] M.Bull.,Bombay **13:** 193-198, Nov. 7, '45
transplantation, homoplastic graft of ovary and endometrium in therapy of surgical menopause, [L. H. Dutra] An.brasil.de ginec. **20:** 398-415, Nov. '45

ENDOPHLEBITIS: See Veins, tuberculosis
ENDOPHTHALMITIS: See Eyes, diseases
ENDOSCOPY: See Bladder, cystoscopy; Bronchoscopy; Foreign Bodies, in air and food passages; Laryngoscopy; Stomach, examination; etc.
ENDOTHELIOMA: See Tumors, endothelioma; Tumors, mesothelioma
ENDOTHELIUM: See Reticuloendothelial System

ENEMATA
—appendicitis with great movement of colon; personal case examined by transit and lavage, [J. A. Mathez] J.de radiol.et d'électrol. **26:** 364-368, '44-'45
—fatal alcohol poisoning by means of enema in child, [M. Wagner-Schellenberg] Schweiz. med. Wchnschr. **76:** 179-182, March 2, '46
—historical notes, [W. Lieberman] Rev.Gastroenterol. **13:** 215-229, May-June '46
—rectal administration of sulfapyridine (sulfonamide) in therapy of croupous pneumonia, [N. P. Zolotareva & E. A. Terekhova] Klin.med. (no. 6) **23:** 72, '45

ENERGY
—biologic energy transformations during shock as shown by tissue analyses, [G. A. LePage] Am.J. Physiol. **146:** 267-281, May '46
radiant: See Infra-Red Rays; Radiations
ENEROTH, S.: See ANDOLF, N., jt. auth.
ENGBAEK, H. C., HEERUP, L., and THOMSEN, S., Eosinophil leukemia and "eosinophilia leukæmoides." Nord.med. (Hospitalstid.) **14:** 1535-1550, May 23, '42
Monocytic leukemia, "reticulosis" and leukosarcomatosis, Nord.med. (Hospitalstid.) **16:** 3633-3646, Dec. 26, '42
ENGBERG, H.: See ANDREASEN, E., jt. auth.
ENGEL, A.: See DAHLBERG, G., jt. auth.
ENGEL, D., Surgical observations in tropics, Surgery **19:** 530-534, April '46
ENGEL, F. L.: See DARROW, D. C., jt. auth.
ENGEL, G. C., and SPANN, R. G., Jaundice caused by perforation of duodenal ulcer, J.A.M.A. **131:** 213-215, May 18, '46
ENGEL, G. L., Clinical applications of electroencephalography, Cincinnati J.Med. **27:** 151-181, March '46
——See RAPOPORT, S., jt. auth.
ENGEL, M., Ueber idiopathische Herzhypertrophie (Myokardose), Helvet.med.acta **12:** 345-353, June '45
ENGEL, P., Sobre el tratamiento acelerado de las amenorreas, Med.y cir., Bogotá **10:** 60-62, Oct. '45
Necrosis focal y hepatitis en el hígado de ratones untados con alquitran: tratamiento con extracto hepático, An.Soc.biol.Bogotá **2:** 74-77, Nov. '45
Study of progesterone inactivation by liver after intraportal administration, Endocrinology **38:** 215-217, March '46
——See KOREF, O., jt. auth.
——and ROSENBERG, E., Inactivación de estrógenos por extractos hepáticos, An.Soc.biol.Bogotá **2:** 17-23, July '45; Ciencia **6:** 258-260, Dec. 20, '45
ENGEL, S., Peduncular broncho-pneumonia, Irish J.M.Sc., pp. 165-168, May '46
ENGEL, W. J., Sulfadiazine anuria; report of case, Cleveland Clin.Quart. **13:** 88-92, April '46
ENGEL-RECKLINGHAUSEN DISEASE: See Osteitis fibrosa
ENGELBRETH-HOLM, J., Multiple cancers of oral cavity and esophagus, Nord.med. (Hospitalstid.) **16:** 3171-3175, Nov. 21, '42
Is our tumor classification rational? Nord.med. **28:** 2651-2657, Dec. 21, '45
ENGELFRIED, J. J., HAWKINSON, G. E., and GALANDEY, V. F., Reliability of Aschheim-Zondek test in pregnancy (report of 2,000 routine tests), J.Clin.Endocrinol. **5:** 419-423, Dec. '45
ENGELHARDT, C. F., Cardite reumática na infância, com especial referência à auscultação, Rev.med.Rio Grande do Sul **2:** 4-45, Sept.-Oct. '45
——See OSORIO, J. A., jt. auth.
ENGELHARDT, H. T.: See BAIRD, V. C., jt. auth.
——See DERBES, V. J., jt. auth.
——See MELVIN, J. P., JR., jt. auth.
ENGELS, C. F., Bladder neck resection in women and children, Tr.West.Sect.,Am.Urol.A. **12:** 94-95, '44
ENGELSHER, C. L.: See SALOMON, M. I., jt. auth.
ENGELSHER, D. L., Aerosol penicillin, J.A.M.A. **131:** 61, May 4, '46 [Comment on Vermilye's article]
ENGELSTAD, R. B., Radio-surgery of tumor metastases in lymph glands of neck, Acta radiol. **26:** 555-576, '45
ENGESET, A., Cerebral angiography with perabrodil (carotis angiography), Acta radiol., supp.56, 1-207, '44
ENGH, O. A., Screw fixation of fractures, J.Internat.Coll. Surgeons **9:** 144-151, Jan.-Feb. '46
ENGLER, M., Causation of mongolism and its prognosis, Am.J.Ment.Deficiency **50:** 27-34, July '45
ENGLERT, SISTER MARY ELIZABETH, Proliferation-promoting properties of hydrolyzed nucleic acid, Stud.Inst.Div.Thom. **4:** 59-65, Dec. '45
ENGLESON, H., Ein Schnellverfahren bei Gonokokkenkultur, Acta dermat.-venereol. **26:** 10-19, July '45; also, Rapid method for cultivation of gonococci, Nord.med. (Hygiea) **28:** 2106-2109, Oct. 12, '45
ENGLISH, A.: See SPIES, T. D., jt. auth.
ENGLISH, J. P., and others, Studies in chemotherapy: antimalarials. Halogenated sulfanilamidoheterocycles, J.Am.Chem.Soc. **68:** 453-458, March '46
——See CLARK, J. H. (Stamford, Conn.), jt. auth.
ENGLISH, O. S., Psychotherapy and public education, Ment.Hyg. **30:** 105-109, Jan. '46
ENGLISH, R. B., Sicklæmia occurring in Africans in Northern Rhodesia, South African M.J. **19:** 431, Nov. 24, '45
ENGLISH, W. D., Latest treatment of malaria, J.Arkansas M.Soc. **42:** 178-182, Feb. '46
ENGMAN, M. F., JR.: See GOTTSCHALK, H. R., jt. auth.
ENGSTRAND, L., Blood supply and oxygen consumption of heart, Nord.med. (Hygiea) **18:** 555-563, April 3, '43
ENGSTRÖM, C. G., and NOHRMAN, B. A., Case of mediastinal hernia in patient with pyopneumothorax, Nord.med. (Hygiea) **25:** 115-117, Jan. 19, '45
ENGSTRÖM, H. (Göteborg): See BERG, G., jt. auth.
ENGSTRÖM, H. (Stockholm), and ORELL, S., Regeneration in bone defects after polishing with metal burrs, Acta oto-laryng. **29:** 337-347, '41
ENGSTRÖM, R., Intramuscular injections of sodium chloride in therapy of sciatica, Nord.med. **26:** 982-983, May 11, '45
ENGSTROM, W. W.: See GORDON, H. H., jt. auth.
ENIKEEVA, S. I., Characteristics and mechanisms of *di*-chloroethyl sulfide intoxication in young animals, Byull.eksper.biol.i med. (no. 3) **17:** 52-55, '44
Reciprocal innervation of antagonist muscles in ontogeny, Byull.eksper.biol.i med. (no. 6) **17:** 33-35, '44
ENIKOLOPOV, S. K., Biology of Anopheles algeriensis Theo., Trop.Dis.Bull. **42:** 859, Nov. '45 [Abstract]
ENKVIST, O., Technic in taking blood specimens for Wassermann test in children, Nord.med. **29:** 319-320, Feb. 15, '46
ENNES, H. W., JR., Time is short to meet our obligations; memorandum on urgency of putting into high gear a program of social hygiene education for military and home-front veterans, J.Social Hyg. **31:** 564-573, Dec. '45
——See FERREE, J. W., jt. auth.
ENNIS, E. H., Infectious mononucleosis complicating pregnancy, Am.J.Obst.& Gynec. **51:** 565-568, April '46
ENOCHS, E. S., To promote child welfare in other American Republics; Children's Bureau gives advisory service to children's agencies on their request, Child **10:** 122-123, Feb. '46
ENOS, R. W., Symposium on military medicine aboard U. S.S. Samaritan; anesthesia on hospital ship, U.S. Nav.M.Bull. **46:** 40-43, Jan. '46
ENOWICZ, M.: See FEISSLY, R., jt. auth.
ENQUIN, B.: See VACCAREZZA, R. F., jt. auth.
ENRIQUEZ ANSELMO, J., and MAESTRE HERRERO, J., Consideraciones sobre un caso de tuberculosis vertebral en el lactante, Rev. españ. pediat. **1:** 562-568, July-Aug. '45
——See MAESTRE HERRERO, J., jt. auth.
ENRIQUEZ DE SALAMANCA, F., and FRADE FERNANDEZ, M. M., Estudios de hemodinámica: determinación del tiempo sistólico, Medicina, Madrid (pt. I) **14:** 29-37, Jan. '46
——and GARCIA-MORATO CASTANO, V., Exploración funcional del estómago en las gastritis tóxicas, Med. colon.,Madrid **6:** 207-218, Oct. 1, '45
ENRIQUEZ MORA, J.: See SOLERVICENS, E., jt. auth.
ENSBERG, D. L.: See HANDLEY, C. A., jt. auth.
ENSELME (Mme.): See MOURIQUAND, G., jt. auth.
ENSELME, J., Intérêt de la recherche du débit cardiaque en clinique, J.de méd.de Lyon **27:** 13-23, Jan. 5, '46
ENSMINGER, M. E.: See HEINEMANN, W. W., jt. auth.
ENSTHALER, J., Über zwei Fälle von angeborener Hüftverrenkung mit Säuglingskoxitis, Ztschr.f.Orthop. **75:** 65, '44
ENTAMOEBA: See Endamoeba
ENTENMAN, C., CHAIKOFF, I. L., and FRIEDLANDER, H. D., Influence of ingested choline upon choline-containing and non-choline-containing phospholipids of liver as measured by radioactive phosphorus, J. Biol.Chem. **162:** 111-118, Jan. '46
ENTERITIS: See Colitis; Diarrhea; Dysentery; Gastrointestinal Tract, diseases; Intestines, diseases; etc.
ENTEROBACTERIACEAE: See Bacteria, typhoid group
ENTEROBIASIS: See Oxyuriasis
ENTEROCOCCI: See Bacteria, enterococci
ENTEROGASTRONE: See Intestines, mucosa
ENTEROPTOSIS: See Splanchnoptosis
ENTEROTOME: See Instruments
ENTICKNAP, J., and BAKER, F., Pure cultural observations on bacterial infiltration of appendix in rabbits, Nature,London **157:** 698-699, May 25, '46
ENURESIS: See Urination, incontinence
ENVIRONMENT
—adjunct in treatment of combat fatigue, [J. D. Teicher] Am.J.Psychiat. **102:** 460-465, Jan. '46
—brain, heart, thyroid, adrenals and habitat, [D. P. Quiring] Growth **10:** 15-23, March '46
—influence of environmental factors on birth rate and excess of male offspring, [Jenny] Helvet.med.acta **11:** 847-848, Nov. '44
—measurement of minimum effect of environment, using 2-egg twins, [M. Newman] J.Genet.Psychol. **68:** 127-130, March '46
—role of personality and environmental factors in obesity, [D. J. Gill] J.Am.Dietet.A. **22:** 398-400, May '46
ENZER, N., and SPILBERG, S., Gangrene of lower extremity following carbon monoxide asphyxia, Am.J. Clin.Path. **16:** 111-116, Feb. '46
ENZYMES
See also Blood, enzymes; Fermentation; Liver, enzymes; Milk, enzymes; Pancreas; Yeast; and under names of enzymes, as Lipase; Trypsin; etc.
—biochemical and physiologic differentiation during morphogenesis; succinic dehydrogenase and succinoxidase in cerebral cortex of fetal pig, [L. B. & J. B. Flexner] J. Cell. & Comp. Physiol. **27:** 35-42, Feb. '46

ENZYMES—Continued
—biochemical studies of chemical carcinogenesis, with preliminary note on susceptibility to chemicals of certain neoplasms, both animal and human, [C. J. Kensler & C. P. Rhoads] Research Conf.Cancer (1944) pp. 170-191, '45
—biologic behavior of certain strains of Proteus X_{19}, especially with reference to synthesis of coenzymes, [Y. Raoul & P. Cordier] Compt.rend.Soc.de biol. 137: 374-376, '43
—carbonic anhydrase in nervous system, [H. W. Davenport] J.Neurophysiol. 9: 41-46, Jan. '46
—choline acetylase; formation of acetylcholine in nerve axon, [D. Nachmansohn, H. M. John & M. Berman] J.Biol.Chem. 163: 475-480, May '46
—commercially dehydrated vegetables; oxidative enzymes, vitamin content and other factors, [M. F. Mallette, C. R. Dawson, W. L. Nelson & W. A. Gortner] Indust.& Engin.Chem. (Indust.Ed.) 38: 437-441, April '46
—conditions controlling production of hyaluronidase by micro-organisms grown in simplified media, [H. J. Rogers] Biochem.J. 39: 435-443, '45
—crystallization and identity of triose and triosephosphate dehydrogenases of muscle, [R. Caputto & M. Dixon] Nature,London 156: 630-631, Nov. 24, '45
—dehydrogenase characteristics of pneumococci, [L. L. Bambas] J.Bact. 50: 629-636, Dec. '45
—effect of lecithinase on human serum globulins, [M. L. Petermann] J.Biol.Chem. 162: 37-42, Jan. '46
—effect of various chemical and physical agents on dehydrogenating enzymes of Eberthella typhosa, [K. Guggenheim] Biochem.J. 39: 419-423, '45
—effects of adrenalectomy and of treatment with adrenal cortex hormones on arginase and phosphatase levels of lactating rats, [S. J. Folley & A. L. Greenbaum] Biochem.J. 40: 46-51, '46
—enzymatic activity of dried tissue, [N. S. Kharchenko & V. G. Klimenko] Fiziol.zhur. 30: 802-804, '41
—enzymatic hydrolysis of benzoylargininеamide in normal and neoplastic tissues, [J. P. Greenstein & F. M. Leuthardt] J.Nat.Cancer Inst. 6: 203-206, Feb. '46
—hemocoagulant enzyme of cobra venom in otorhinolaryngology, [V. C. Pereira] An.paulist.de med.e cir. 50: 239-246, Sept. '45
—histologic control of histochemical investigations, [K. Linderstrøm-Lang & K. R. Mogensen] Compt.rend. d.trav.du lab.Carlsberg,série chim. 23: 27-35, '38
—hyaluronidase inhibition by sodium salicylate in rheumatic fever, [F. Guerra] Science 103: 686-687, June 7, '46
—in normal and neoplastic animal tissues, [J. P. Greenstein] Research Conf.Cancer (1944) pp. 192-222, '45
—inactivation of glutamic-aspartic transaminase by irradiation, [F. Schlenk, A. Fisher & E. E. Snell] Proc.Soc.Exper.Biol.& Med. 61: 183-185, Feb. '46
—malignant diphtheria and pathogenic importance of bacterial mesomucinases (mucinolytic enzymes), [A. Galeotti Fiori] Riv.clin.pediat. 44: 92-99, Feb. '46
—mechanism of action of sympathomimetic amines: effect of various amines on synthesis of cocarboxylase, [W. M. Govier, V. Bergmann & K. H. Beyer] J. Pharmacol.& Exper.Therap. 85: 140-142, Oct. '45
—mechanism of invasion; antinvasin I, enzyme in plasma (which destroys hyaluronidase), [E. Haas] J.Biol.Chem. 163: 63-88, April '46
—mechanism of invasion; proinvasin I, enzyme (which protects hyaluronidase) in pathogenic bacteria and in venoms, [E. Haas] J.Biol.Chem. 163: 89-99, April '46
—metabolism of semen; general aspects; occurrence and distribution of cytochrome, certain enzymes and coenzymes, [T. Mann] Biochem.J. 39: 451-458, '45
—reducing enzymes in anaphylaxis and in tuberculosis, [F. Maignon] J.de physiol.et de path.gén. 38: 299-304, '41-'45
—relation of hyaluronidase in seminal fluid to fertility, [B. E. Greenberg & S. L. Gargill] Human Fertil. 11: 1-2, March '46
—shock induced by hemorrhage; isolation of lactic dehydrogenase inhibitor from liver, [M. E. Greig & W. E. de Turk] J.Pharmacol.& Exper.Therap. 85: 150-153, Oct. '45
—succinic dehydrogenase activity of certain endocrine tissues of rat, [W. H. McShan, W. F. Erway & R. K. Meyer] Arch.Biochem. 9: 69-74, Jan. '46
—succinic dehydrogenase activity of ovarian and lutein tissue, [R. K. Meyer, W. H. McShan & W. F. Erway] Endocrinology 37: 431-436, Dec. '45
—technic for the assay hyaluronidase in human semen and its correlation with sperm concentration, [N. T. Werthessen, S. Berman, B. E. Greenberg & S. L. Gargill] J.Urol. 54: 565-570, Dec. '45
—thrombotic and fermentative theories of multiple sclerosis, [F. Arasa] Med.españ. 14: 10-18, July '45
—toxic effects of oxygen on tissue enzymes, [F. Dickens] Biochem.J. 40: 171-187, '46
—transport of spermatozoa in female reproductive tract (presence of hyaluronidase), [B. E. Greenberg, N. T. Werthessen, S. Berman & S. L. Gargill] J.Urol. 54: 571-574, Dec. '45

ENZYMES—Continued
—ultrasonic disintegration as method of extracting bacterial enzymes, [P. K. Stumpf, D. E. Green & F. W. Smith, Jr.] J.Bact. 51: 487-493, April '46
—with special reference to bases for control, [M. R. Moglia] Rev.farm.,Buenos Aires 87: 489-512, Nov. '45
digestive: See also Pancreas, secretion; Pepsin; Stomach, physiology; Trypsin; etc.
—rate of enzymic digestion of proteins as factor in nutrition, [D. Melnick, B. L. Oser & S. Weiss] Science 103: 326-329, March 15, '46
effects, action of tyrosinase on pitressin (posterior pituitary preparation), [H. Croxatto & J. de la Maza] Rev.de med.y aliment. 6: 204-206, April-July '45
—carbonic anhydrase activity during disturbance of acid-base equilibrium of organism, [S. E. Kravitskaya, V. V. Streltsov & P. E. Syrkina] Byull. eksper.biol.i med. (nos. 1-2) 19: 55-58, '45
—chemical nature of substance inducing transformation of pneumococcal types; effect of desoxyribonuclease on biologic activity of transforming substance, [M. McCarty & O. T. Avery] J.Exper.Med. 83: 89-96, Feb. '46
—effect of respiratory enzyme system and creatine upon growth of cells in vitro, [S. Caspe & G. Cameron] J.Cell.& Comp.Physiol. 27: 43-51, Feb. '46
—role of coenzymes of B complex vitamins and amino acids in muscle metabolism and balanced nutrition, [S. L. Ruskin] Am.J.Digest.Dis. 13: 110-122, April '46
—role of infinitesimal quantities of copper in attenuation of enzymatic activities of venoms of Vipera aspis and Naja tripudians produced by hydrogen peroxide, [P. Boquet] Compt.rend.Soc.de biol. 135: 781-784, '41
—spreading factors and bacterial infection (role of hyaluronidase), [D. S. Fleming] Am.J.M.Sc. 211: 374-379, March '46
proteolytic: See also Blood, enzymes; Pepsin; Trypsin; etc.
—comparative antiproteolytic activity of normal horse serum and of antisporogenes serum, [A. Guelin] Compt.rend.Soc.de biol. 135: 805-807, '41
—control of activity, [D. Grob] J.Gen.Physiol. 29: 219-247, March '46
—duodenal cathepsin, [E. Freudenberg] Ann.pædiat. 166: 77-98, '46
—mechanism of proteolytic activity of malignant tissue cells, [A. Fischer] Nature,London 157: 442, April 6, '46
—mechanism of therapeutic effect of iodine on thyroid gland, [E. de Robertis & W. W. Nowinski] Science 103: 421-422, April 5, '46
—nomenclature, [T. Winnick & D. M. Greenberg] Science 102: 648-649, Dec. 21, '45
—of cholera vibrio and El Tor vibrio, [H. Beeuwkes] Acta leidensia scholae med. trop. 15-16: 134-142, '40-'41
—physiologic significance of control of their activity, especially with respect to bacterial growth, [D. Grob] J.Gen.Physiol. 29: 249-255, March '46
—proteolytic activity of normal and pathologic human thyroid tissue, [E. de Robertis & W. W. Nowinski] Rev.Soc.argent.de biol. 21: 120-135, June '45; also, J.Clin.Endocrinol. 6: 235-246, March '46
—role of stereochemical configuration of ascorbic acid and of organic support of metallic complexes derived from it, on phenomena of activation of endocellular proteinases, [A. Badinand] Compt.rend.Soc.de biol. 135: 1626-1628, '41
—serology of cathepsins, [M. E. Maver & J. W. Thompson] Research Conf.Cancer (1944) pp. 227-240, '45
—skin protease inhibitory factor of plasma, [A. Beloff] Biochem.J. 40: 108-115, '46
—toxic factors in experimental traumatic shock; chemical and enzymatic properties of muscle exudate, [P. C. Zamecnik & others] J.Clin.Investigation 24: 850-855, Nov. '45
EÖLLÖS, Z.: See **IVANOVICS, G., jt. auth.**
EOSIN
—test of cure of psoriasis by eosin resorption, [H. Gougerot & R. Degos] Ann.de dermat.et syph. 5: 285, Nov.-Dec. '45
EOSINOPHILS
See also Leukocytes
—blood eosinophilia during therapy of schistosomiasis mansoni with antimony sodium tartrate, [L. Tavares] Arq.brasil.de cir.e ortop. [12]: 267-277, '44
—blood eosinophilia in helminthiasis, [G. Lavier] Sang 16: 510-528, '44-'45
—chronic fibroplastic eosinophilic periappendicitis, [K. Egger & H. U. Zollinger] Schweiz.med.Wchnschr. 76: 269-271, March 30, '46
—count in acute infections, [F. C. Lowell & M. S. Wellington] Bull.New England M.Center 7: 269-273, Dec. '45
—criteria of eosinophilia, [G. Discombe] Lancet 1: 195-196, Feb. 9, '46
—destructive granuloma (eosinophilic) of bone in skull, [M. I. Salomon & C. L. Engelsher] New York State J.Med. 46: 183-184, Jan. 15, '46

EOSINOPHILS—Continued
—diagnostic value of blood eosinophil count in helminthiasis, [G. Lavier] Presse méd. **53:** 535-536, Oct. 6, '45
—endocarditis obliterans; relation to fibroplastic parietal endocarditis with eosinophilia, [P. Egger] Schweiz. Ztschr.f.Path.u.Bakt. **7:** 237-250, '44
—eosinophil leukemia and "eosinophilia leukaemoides," [H. C. Engbæk, L. Heerup & S. Thomsen] Nord.med. (Hospitalstid.) **14:** 1535-1550, May 23, '42
—eosinophilia, ancylostomiasis and strongyloidosis in South Pacific area, [A. A. Liebow & C. A. Hannum] Yale J.Biol.& Med. **18:** 381-403, May '46
—eosinophilia in patients with hypertrophic tonsils and adenoids; indications for surgical therapy, [P. Berdal] Nord.med. (Norsk mag.f.lægevidensk.) **12:** 3591-3595, Dec. 13, '41
—eosinophilia on gastrointestinal hospital service; case reports on 4 patients with syndrome of eosinophilia, leucocytosis and gastrointestinal complaints, [R. C. Page] Gastroenterology **5:** 373-386, Nov. '45
—eosinophilic granuloma and Hand-Schüller-Christian disease, with report of case, [J. P. Garrahan, J. C. Lascano González, A. Gambirassi & A. Magalhaes] Bol.Acad.nac.de med.de Buenos Aires, pp. 13-36, April '45
—eosinophilic granuloma of bone; case, [J. O. Mercer] New Zealand M.J. **44:** 320-322, Dec. '45
—eosinophilic leukemia; case, [J. Bang] Nord.med. (Hospitalstid.) **16:** 3531-3533, Dec. 19, '42
—eosinophilic pseudoleukemia, [P. S. Gupta] J.Indian M.A. **15:** 149-151, Feb. '46
—idiopathic pulmo-eosinophilemia, [S. S. Misra] J.Indian M.A. **15:** 44-45, Nov. '45
—immunity phenomena in eosinophilia in helminthiasis, [G. Lavier] Bull. Acad. de méd., Paris **129:** 560-561, Sept. 4-Oct. 16, '45
—in allergic states, [J. A. Mansmann] Am.J.M.Technol. **12:** 25-30, Jan. '46
—labile pulmonary infiltrations (Löffler syndrome); cases, [H. Gardère] J. de méd. de Lyon **26:** 827-833, Dec. 20, '45
—Löffler syndrome, [G. J. Retzepis] Boll.Soc.ital.di med. e ig.trop. (nos. 1-3) **5:** 161-170, '45
—Löffler syndrome, [M. Roch] Progrès méd. **73:** 374-375, Nov. 24, '45
—Löffler syndrome, [M. S. Saslaw & J. A. Bowman] J.Florida M.A. **32:** 373-374, Jan. '46
—Löffler syndrome; case with pathologic examination of lungs, [E. C. Bayley, D. O. N. Lindberg & A. H. Baggenstoss] Arch.Path. **40:** 376-381, Nov.-Dec. '45
—Löffler syndrome; transitory pulmonary infiltrates with blood eosinophilia, [P. Brusselmans] Belg.tijdschr. geneesk. **2:** 40-43, Jan. '46
—method of counting eosinophil cells in nasal secretion of patients suffering from allergic rhinitis, [J. Kragh & A. Norgaard] Acta oto-laryng. **31:** 445-453, '43
—mites (Acarina)—probable factor in etiology of spasmodic bronchitis and asthma associated with high eosinophilia, [H. F. Carter & V. St. E. D'Abrera] Tr.Roy.Soc.Trop.Med.& Hyg. **39:** 373-395, April '46
—necrobiotic phenomena in neutrophil and eosinophil granulocytes, [I. Wallgren] Nord.med. (Finska läk.-sällsk.handl.) **19:** 1571-1574, Sept. 18, '43
—problem of eosinophilia, [S. Erdstein] Medicina,Buenos Aires **6:** 170-179, Dec. '45
—pseudoleukemic eosinophilia complicated by gangrenous appendicitis, as possible manifestation of infectious mononucleosis, with observations on mutual antagonism between lymphocytes and granulocytes (role of "virin"), [J. W. L. Crosfill] J.Roy.Nav.M.Serv. **31:** 215-228, Oct. '45
—pulmonary acariasis; relationship to eosinophil lung and Löffler syndrome, [A. van der Sar] Am.Rev. Tuberc. **53:** 440-446, May '46
—pulmonary eosinophilosis, [R. Viswanathan] Indian M. Gaz. **80:** 392-396, Aug. '45
—relationship between "eosinophilic erythredema" and filariasis, [A. Dostrovsky & F. Sagher] Harefuah **30:** 34, Jan. 15, '46
—temporary pulmonary infiltrations with eosinophilia of blood (Löffler syndrome), [W. Lœffler] Presse méd. **53:** 516-517, Sept. 29, '45
—transient successive pulmonary infiltrations (Löffler syndrome), [M. Eichwald & W. V. Singletary] Radiology **46:** 258-262, March '46
—transitory pulmonary infiltrations (Löffler syndrome) in rabbits, [P. A. Herbut & F. R. Kinsey] Arch. Path. **41:** 489-502, May '46
—tropical eosinophilia associated with pulmonary signs (Löffler syndrome), [E. D. W. Greig] J.Trop.Med. [48]: 149-151, Dec. '45-Jan. '46
—tropical eosinophilia; clinical and hematologic study, [C. Merino] Gac.méd.,Lima **2:** 93-98, Sept. '45
—tropical eosinophilia; relation to Löffler syndrome, [N. Marsiaj] Rev.Asoc.méd.argent. **59:** 1193-1195, Oct. 30, '45
staining, eosinophilia and some peculiarly staining leukocytes, [P. N. Bardhan & N. Tyagi] Indian M.Gaz. **80:** 616-618, Dec. '45

EPANUTIN: See Diphenylhydantoin
EPENDYMA
—neurocrine glands of brain; ependymal, hypendymocytic and physocytic formations, [G. Roussy & M. Mosinger] Rev.neurol. **73:** 521-546, Nov.-Dec. '41
EPENDYMITIS
—ependymitis and meningitis due to Candida (Monilia) albicans; fatal case of meningitis, with comment on its clinical, bacteriologic and pathologic aspects, [A. A. Morris, G. G. Kalz & E. S. Lotspeich] Arch. Neurol.& Psychiat. **54:** 361-366, Nov.-Dec. '45
EPENDYMOMA: See Tumors, ependymoma
EPHEDRINE AND EPHEDRINE DERIVATIVES
—metabolic studies on derivatives of β-phenylethylamine (especially nethamine or *l*-*N*-ethylephedrine), [F. H. Snyder, H. Goetze & F. W. Oberst] J.Pharmacol.& Exper.Therap. **86:** 145-150, Feb. '46
effects, general anesthesia in urology by association of scopolamine, eukodal (codeine derivative) and racephedrine (racemic ephedrine), [J. M. Roa Rico] Arch.españ.urol. **2:** 176-178, Oct. '45
—inhibiting effects of cocaine and *di*phenoxy-*l*-ethylamine on action of ephedrine, [M. Bariéty & D. Kohler] Compt.rend.Soc.de biol. **135:** 542-543, '41
—pressor activity and stability of different mixtures of ephedrine and pituitary (posterior lobe) extract, [K. I. Melville] Anesthesiology **7:** 176-189, March '46
therapy: See Asthma, therapy; Blood Pressure, High, therapy; Emphysema, pulmonary; Epilepsy, therapy; Heart, block; Syncope; Undulant Fever, therapy
EPHETONIN: See cross reference under Racephedrine
EPHRATI, P., Severe case of leptospirosis treated with penicillin, Harefuah **30:** 129, March 1, '46
EPICARDIUM: See Pericardium
EPICONDYLALGIA: See Elbow, diseases
EPIDEMIOLOGY
See also under names of diseases
—epidemic panorama in Europe, [K. Stowman] Rev.san. e hig.púb. **19:** 712-722, Oct. '45
—epidemics, [R. Hare] Proc.Roy.Canad.Inst. (Ser. 3A) **10:** 35-37, '44-'45
—experimental epidemiology, [L. T. Webster] Medicine **25:** 77-109, Feb. '46
—famine conditions and epidemic risks, [J. Drummond] M.Officer **75:** 133, April 6, '46
—natural focal localization of human transmissible diseases and concept of landscape as epidemiologic factor, [E. N. Pavlovsky] Trop.Dis.Bull. **43:** 65-66, Jan. '46 [Abstract]
—report on epidemic diseases and sanitary condition in France in 1944, [L. Tanon] Bull.Acad.de méd.,Paris **129:** 660-661, Nov. 13-27, '45
—serologic types of bacteria as epidemiologic principle, [W. L. Aycock & G. E. Foley] Am.J.M.Sc. **211:** 350-373, March '46
—theory explaining epidemic waves, [H. Petersen] Nord. med. (Hospitalstid.) **16:** 3509-3523, Dec. 19, '42
EPIDERMIS: See Skin
EPIDERMODYSPLASIA HYSTRICOIDIS BULLOSA: See Ectodermal Defect
EPIDERMODYSPLASIA VERRUCIFORMIS: See Verruca
EPIDERMOID: See Breast, cysts; Fingers and Toes, cysts; Gums, cancer; Ovary, cancer; Parotid Gland, tumors; Pituitary Body, tumors
EPIDERMOLYSIS
bullosa, dystrophic epidermolysis of dominant hereditary type; case, [A. Fonseca] Amatus **2:** 692-700, Aug. '43
—epidermodysplasia hystricoidis bullosa; report of case with histopathologic study, [J. G. Reyes] Arch. Dermat.& Syph. **52:** 328-334, Nov.-Dec. '45
—epidermolysis simplex of hands and feet; genetic study of hereditary type, [S. A. M. Johnson & A. R. Test] Arch.Demat.& Syph. **53:** 610-619, June '46
—hereditaria; report of 2 cases, [E. Z. Mortimer] J. Pediat. **28:** 613-617, May '46
—late case of dystrophic epidermolysis, [A. Rodrigues de Souza] Rev.paulista de med. **27:** 241-244, Sept. '45
—suggestion as to possible causation, [M. N. Winer & J. M. Orman] Arch.Dermat.& Syph. 52:317-321, Nov.-Dec. '45
EPIDERMOPHYTOSIS: See Ringworm
EPIDIDYMIS
abnormalities, failure of urogenital union, [A. W. Badenoch] Surg.,Gynec.& Obst. **82:** 471-474, April '46
pathology, effect of estrogen on rabbit, [M. L. Chevrel-Bodin & D. Leroy] Compt.rend.Soc.de biol. **135:** 476, 478, '41
surgery, effects of experimental obstruction of seminal passages in albino rats, [I. A. Naga] J.Roy.Egyptian M.A. **26:** 367-375, Oct. '43
—therapy of male sterility; statistical study, [H. Bayle] J.d'urol. **52:** 204-208, '44-'45
—vasoepididymal anastomosis by production of permanent fistula with use of stainless steel wire, [L. Michelson] Surg.,Gynec.& Obst. **82:** 327-331, March '46
tuberculosis, [W. M. Borthwick] Glasgow M.J. **144:** 173-188, Dec. '45
—epididymitis in the Army, [A. J. Leader] Mil.Surgeon **98:** 411-416, May '46

EPIDIDYMIS, tuberculosis—Continued
—pathogenesis of epididymitis, [W. M. Borthwick] Edinburgh M.J. **53:** 55-70, Feb. '46
—pathogenesis of epididymitis; clinical and biologic study, [G. Bolognesi & A. Gualdi] Riv.di pat.e clin.d. tuberc. **16:** 405-422, Oct. 31, '42
tumors, probable cystic embryoma; case, [E. Perez Castro] Gac.méd.españ. **19:** 315-317, July '45
EPIDIDYMITIS
—acute nonspecific epididymitis; 40 cases, [A. Korhonen] Acta chir.Scandinav. **93:** 270-293, '46
—epidemic epididymo-orchitis in Malta, [R. E. Tunbridge & C. J. Gavey] Lancet **1:** 775-779, May 25, '46
—nonspecific epididymitis, [R. S. Handley] Lancet **1:** 779-781, May 25, '46
etiology and pathogenesis, brucellar orchiepididymitis: importance, clinical study, author's concepts and experience, [G. Iacapraro] Semana méd. **2:** 841-853, Nov. 29, '45
gonorrheal: See Gonorrhea
therapy, [S. M. Laird] Lancet **2:** 670-671, Nov. 24, '45
—orchiepididymitis, [G. van Keerbergen] J.belge d'urol. **14:** 99-101, Dec. '45
tuberculous: See Epididymis, tuberculosis
EPIFANIO, C.: See GOMEZ, F. D., jt. auth.
EPIGLOTTIS
cancer, therapy, [J. C. Gros] Bol.Liga contra el cáncer **20:** 129-133, Sept.-Oct. '45
EPILEPSY
See also Sclerosis, tuberous
—[J. Dublineau] Arch.internat.de neurol. **64:** 51-61, Dec. '45
—art and epilepsy, with special reference to van Gogh, [G. Ferdière] Progrès méd. **74:** 88-91, Feb. 24, '46
—desire to sing as aura of epilepsy, [H. Tompkins] Bull. Los Angeles Neurol.Soc. **10:** 176, Sept.-Dec. '45
—electroencephalographic localization of cerebral lesion in 105 cases, [T. S. Frey] Nord.med. (Hygiea) **13:** 199-206, Jan. 17, '42
—electroencephalographic studies, [F. Damrau] M.Rec. **159:** 220-223, April '46
—electroencephalographic tracings, [A. Baudouin] Rev. neurol. **73:** 264-268, May-June '41
—electroencephalography in mental hospital practice, [L. A. Hurst] South African M.J. **20:** 54, Feb. 9, '46; 87, Feb. 23, '46
—epilepsy and job placement, [C. D. Bridges] Indust. Med. **15:** 51, Jan. '46
—epilepsy and public health nurse, [J. A. Abbott] Pub. Health Nursing **37:** 595-601, Dec. '45
—evolution of problem, [P. Pagniez] Gac.méd.españ. **19:** 295-299, July '45
—experimental and comparative study of electric shock and cortical epilepsy, [P. Gley & others] Rev.neurol. **77:** 57-70, March-April '45
—idiopathic epilepsy; answer to questionnaire, [J. Lhermitte] Arch.internat.de neurol. **64:** 27-29, Nov. '45
—idiopathic epilepsy; answer to questionnaire, [H. Pichard] Arch.internat.de neurol. **64:** 62-67, Dec. '45
—in the Navy, [H. Chor] Dis.Nerv.System **7:** 37-46, Feb. '46
—information furnished by electroencephalography, [A. Plichet] Rev.neurol. **73:** 366-368, July-Aug. '41
—intelligence of institutionalized epileptics of idiopathic type, [R. R. Hilkevitch] Am.J.Orthopsychiat. **16:** 262-270, April '46
—is the epileptic a safe motor vehicle driver? Remarks relative to clinical application of electrocardiography, [M. A. Glaser & M. Irons] J.Nerv.& Ment.Dis. **103:** 21-36, Jan. '46
—Lettsomian lectures, [A. Feiling] Tr.M.Soc.London (1940-1943) **63:** 178-224, '45
—marriage and children for epileptics, [W. G. Lennox] Human Fertil. **10:** 97-106, Dec. '45
—mental disorder in epilepsy, [C. Ponnambalam] J. Ceylon Br.,Brit.M.A. **40:** 242-250, Sept. '44
—neuropsychologic study of children, [M. Schachter & S. Cotte] Ann.pædiat. **163:** 198-205, '44
—nosographic delimitation of encephalotrigeminal angiomatosis (Sturge-Weber-Krabbe), [D. Louis-Bar] Confinia neurol. **6:** 1-21, '44
—patient and nurse, [W. G. Lennox] Am.J.Nursing **46:** 219-223, April '46
—psychic disorders in epileptic children, [G. Arias] Pediat.Américas **3:** 676-687, Nov. 15, '45
—review of psychiatric progress 1945, [W. G. Lennox] Am.J.Psychiat. **102:** 524-527, Jan. '46
—situation in Pennsylvania institutions for mentally ill, feebleminded, and epileptic, Pennsylvania M.J. **49:** 764-769, April '46
—so-called idiopathic epilepsy; answer to questionnaire, [R. Benon] Arch.internat.de neurol. **64:** 68-70, Dec. '45
—Sturge-Weber syndrome; case, [J. Shafar] Glasgow M. J. **27:** 109-113, April '46
—Sturge-Weber syndrome with unilateral febrile convulsions; case, [J. Jørgensen] Nord.med. (Hospitalstid.) **17:** 126-128, Jan. 23, '43
—unification of concepts of syndrome in children, [B. Vijnovsky] Pediat.Américas **4:** 179-181, March 15, '46
EPILEPSY—Continued
complications and sequels, association of crises of paroxysmal anxiety, crises of tonic epilepsy and parkinsonian syndrome; hypothalamic anxiety, [J. Delay & Jouannais] Rev.neurol. **75:** 299-300, Nov.-Dec. '43
—bulimia in epileptic syndrome of child, [B. Vijnovsky] Pediat.Américas **4:** 50-55, Jan. 15, '46
—cesarean section for epilepsy in gravida, [P. Chimenti] An.d.ateneo,Buenos Aires, pp. 159-179, '45
—epilepsy and diabetes in same patient, [G. Tötterman] Nord. med. (Finska läk.-sällsk. handl.) **18:** 728-731, May 1, '43
—Thomsen's disease and epilepsy; myotonic reaction with passive displacements; action of quinine, [A. Thomas & J. de Ajuriaguerra] Rev.neurol. **76:** 87-88, March-April '44
diagnosis, death following pitressin (posterior pituitary preparation) hydration test according to McQuarrie, [A. Stigaard] Nord.med. (Hospitalstid.) **20:** 2394-2395, Dec. 25, '43
—electroencephalographic examination of epilepsy patients; preliminary report, [P. Høncke] Nord.med. (Hospitalstid.) **29:** 549-554, March 15, '46
—hyperventilation, hydration and pitressin (posterior pituitary preparation) test as methods for provoking attacks of epilepsy, [O. Haraldson] Nord.med. (Norsk mag.f.lægevidensk.) **28:** 2679-2682, Dec. 21, '45
—in general practice, [H. P. Stubbe Teglbjærg] Nord. med. **18:** 912-914, May 29, '43
—paroxysmal abdominal pain of epileptic origin, [J. Flores Espinosa] Rev.de gastro-enterol.de México **10:** 1-12, Jan.-Feb. '45
etiology and pathogenesis: See also Epilepsy, traumatic
—action of acetylcholine on motor cortex; correlation of effects of acetylcholine and epilepsy, [F. M. Forster] Arch.Neurol.& Psychiat. **54:** 391-394, Nov.-Dec. '45
—convulsions produced by fetal anoxia; experimental study, [F. A. Fender, W. B. Neff & G. Binger] Anesthesiology **7:** 10-13, Jan. '46
—"discharging lesion" in neurology, [J. P. Martin] Brain **68:** 167-187, Sept. '46
—effects of local applications of acetylcholine to acoustic cortex, [F. M. Forster & R. H. McCarter] J.Neuropath.& Exper.Neurol. **5:** 24-28, Jan. '46
—epilepsy and onchocerciasis, [L. Vargas] Gac.méd.de México **75:** 236-242, Aug. 31, '45
—epilepsy as disease related to geographic milieu, [F. Sal y Rosas] Rev.neuro-psiquiat. **8:** 147-158, June '45
—epilepsy as symptom of brain tumor, [H. P. Stubbe Teglbjærg & K. Bligaard] Ugesk.f.læger **105:** 1132, Nov. 11, '43
—epileptic equivalents of type of feelings of "déjà vu" and "strangenesa" in tumor of right temporosphenoidal point; analogy with uncinform crises, [J. Sigwald & J. Guillaume] Rev. neurol. **75:** 91-92, March-April '43
—epileptic syndrome following grave carbon monoxide intoxication from exhaust gas, [P. Longo & O. Barini] Rev.paulista de med. **27:** 318-319, Oct. '45
—etiologic diagnosis of syndrome in children; semeiologic norms, [B. Vijnovsky] Día méd. **17:** 1043-1048, Sept. 17, '45
—hypothalamic syndrome and periventricular epilepsy as late sequel of brain injury; case with autopsy, [L. B. Cox] Surgery **19:** 669-683, May '46
—relationship between epilepsy and maternal age, [G. Beall & R. G. Stanton] Human Biol. **18:** 49-60, Feb. '46
—spontaneous hypoglycemia associated with epilepsy; subtotal pancreatectomy, [N. G. Hulbert & R. J. M. Love] Brit.M.J. **1:** 603-604, April 20, '46
—Sturge-Weber syndrome; 3 cases, [H. C. Anderson] Yale J.Biol.& Med. **18:** 103-106, Dec. '45
—surgical treatment of vascular anomalies of premotor area producing epilepsy, [F. L. Reichert] Surgery **19:** 703-724, May '46
—tetany-epilepsy, [C. I. Urechia, T. Doicescu & A. Dumitresco] Monatschr.f.Psychiat.u.Neurol. **110:** 124-128, '45
—theory of epilepsy and convulsive treatment of schizophrenia, [R. C. Albino] Brit.J.M.Psychol. **20:** 261-266, '45
experimental, abnormal behavior in rat; analysis of stomachs of rats repeatedly exposed to auditory stimulation, [N. R. F. Maier & W. Parker] J.Comp Psychol. **38:** 335-341, Dec. '45
—convulsive syndrome following electric excitation of spinal cord, [P. Gley & others] Rev.neurol. **75:** 127-131, May-June '43
—epilepsy and cholinergic drugs (physostigmine and neostigmine), [C. Gutiérrez-Noriega] Rev. neuro-psiquiat. **8:** 121-134, June '45
—experimental epilepsy as disease related to geographic milieu, [F. Sal y Rosas] Rev.neuro-psiquiat. **8:** 147-158, June '45
—nutritional basis of abnormal behavior in albino rats; effect of pyridoxine deficiency upon sound-induced magnesium tetany, [R. A. Patton & H. E. Longenecker] J.Comp.Psychol. **38:** 319-334, Dec. '45

EPILEPSY, experimental—Continued
—properties of maximal seizures; alteration by anticonvulsant drugs and other agents, [J. E. P. Toman, E. A. Swinyard & L. S. Goodman] J.Neurophysiol. 9: 231-239, May '46
heredity, hereditary combination of optic neuritis (Leber's disease) with epileptic equivalents, [E. Franke] Nord.med. (Hygiea) **26:** 1323-1324, June 29, '45
—marriage and children for epileptics, [W. G. Lennox] Human Fertil. **10:** 97-106, Dec. '45
in animals, in house mouse, [A. L. Hagedoorn & A. C. Hagedoorn-Vorstheuvel La Brand] Genetica **23:** 529-536, '43
jacksonian, Bravais-Jackson epilepsy cured by electrocoagulation of blood vessels of cortex in localized zone, [G. Boudin & J. Guillaume] Rev.neurol. **75:** 249-250, Sept.-Oct. '43
—old epilepsy with patient in serious condition; ablation of epileptogenous region and evacuation of intraventricular hematoma; case with recovery, [S. de Sèze & J. Guillaume] Rev.neurol. **75:** 87-91, March-April '43
—very frequent crural crises cured by subpial resection of paracentral lobe; case, [G. Guillain, J. Guillaume & Fressinaud-Masdefeix] Rev.neurol. **75:** 249, Sept.-Oct. '43
metabolism in, characteristics, [A. V. Palladin, D. T. Soreni & B. I. Khaykina] Byull.eksper.biol.i med. (nos. 1-2) **17:** 31-34, '44
myoclonus, opposition myoclonus during voluntary movements; case, [A. Thomas, J. de Ajuriaguerra & G. Boittelle] Rev.neurol. **76:** 198-202, July-Aug. '44
pathology, continuous partial epilepsy (Kojevnikov); anatomic findings in connection with case, [P. Ehrler] Monatschr.f.Psychiat.u.Neurol. **110:** 280-290, '45
—epileptogenic lesions, [H. Bergstrand] Nord.med. (Hygiea) **16:** 3183-3185, Nov. 21, '42
prevention, organization and possibilities of modern campaign, [B. C. Ledeboer] Psychiat.en neurol.bl. **44:** 119-131, March-April '40
therapy: See also Epilepsy, jacksonian; Epilepsy, traumatic
—[R. Eeg-Olofsson] Nord.med. (Hygiea) **25:** 317-319, Feb. 16, '45
—[H. H. Merritt] Cincinnati J.Med. **27:** 279-291, May '46
—accidents due to diphenylhydantoin therapy; hyperplastic gingivitis and central vestibular syndrome in case, [J. Delay, J. Maillard, A. Soulairac & G. Boittelle] Bull.et mém.Soc.méd.d.hôp.de Paris **61:** 34-37, '45
—anticonvulsant action of tridione (oxazolidinedione derivative); preliminary report, [F. C. Thorne] Psychiatric Quart. **19:** 686-691, Oct. '45
—anticonvulsant activity of sulfoxides and sulfones (especially ethyl phenyl sulfone), [H. H. Merritt, T. J. Putnam & W. G. Bywater] Arch.Neurol.& Psychiat. **54:** 319-322, Nov.-Dec. '45
—at Illinois Security Hospital, [A. J. Arieff] Illinois M. J. **89:** 74-75, Feb. '46
—combined therapy with phenobarbital and diphenylhydantoin, [A. Bindslev & H. P. Stubbe Teglbjaerg] Nord.med.(Hospitalstid.) **20:** 2299-2302, Dec. 18, '43
—convulsive therapy with metrazol or electric shock, [M. Yahn & P. F. de Barros] Arq.assist.psicopat.estad. São Paulo **9:** 203-220, Sept.-Dec. '44; abstr., Rev. paulista de med. **26:** 359-361, June '45
—curious case of psychic epilepsy accompanied by rare episodes of static nature; sequel of scarlatinal encephalitis in boy 16 years old; beneficial effects of ephedrine, [J. Faure] J.de méd.de Bordeaux **121-122:** 373-374, July '45
—drug treatment (especially with phenobarbital and diphenylhydantoin), [A. J. M. Butter] J.Neurol., Neurosurg.& Psychiat. **8:** 49-51, July-Oct. '45
—effect of tridione (oxazolidinedione derivative) in control of psychomotor attacks, [R. N. DeJong] J.A.M.A. **130:** 565-567, March 2, '46
—epilepsy and hypnic function; attempted use of antihypnic medications, [P. Delmas-Marsalet] J.de méd. de Bordeaux **121-[122]:** 259-263, Aug. '44-April '45
—generalized essential epilepsy, [M. Girard] J.de méd. de Lyon **27:** 37-42, Jan. 5, '46
—glutamic acid therapy of secondary symptoms; cases, [H. Delgado] Rev.neuro-psiquiat. **8:** 404-409, Sept. '45
—in general practice, [H. P. Stubbe Teglbjærg] Nord. med. **18:** 912-914, May 29, '43
—laboratory technics for identification and evaluation of potentially antiepileptic drugs, [L. S. Goodman, E. A. Swinyard & J. E. P. Toman] Proc.Am.Federation Clin.Research **2:** 100-101, '45
—neurosurgical therapy; value of electrobiologic examinations, [P. Puech & J. Porin] Rev.neurol. **73:** 581-584, Nov.-Dec. '41
—prolonged status epilepticus in young encephalitic; remarkable effect of rectal anesthesia with tribromoethanol, [G. Ferdière] Rev.neurol.**72:** 555-557, '39-'40

EPILEPSY, therapy—Continued
—properties of maximal seizures; alteration by anticonvulsant drugs and other agents, [J. E. P. Toman, E. A. Swinyard & L. S. Goodman] J.Neurophysiol. **9:** 231-239, May '46
—treatment (by ketogenic diet), [M. G. Peterman] J.A.M.A. **130:** 966-967, April 6, '46 [Comment on DeJong's article]
traumatic, [W. Penfield] Rev.argent.de neurol.y psiquiat. **10:** 123-126, June '45
—carotid sinus syndrome followed by idiopathic epilepsy, [C. E. Johnson, Jr.] J.M.A.Alabama **15:** 255-258, March '46
—convulsive seizures (auto-observation), [K. Stuart] J. Michigan M.Soc. **45:** 86-88, Jan. '46
—epilepsy and its surgical therapy, [H. Olivecrona] Nord.med. (Hygiea) **16:** 3179-3183, Nov. 21, '42
—Krause operation, [A. Asenjo, E. D. Rocca & H. Valladares] Arch. Soc. cirujanos hosp. **15:** 673-679, Sept. '45
—penetrating craniocerebral injuries; evaluation of late results in group of 200 consecutive penetrating cranial war wounds, [G. L. Maltby] J.Neurosurg. **3:** 239-249, May '46
EPILOIA: See Sclerosis, tuberous
EPINEPHRINE: See Adrenal Preparations; Adrenals
EPIPHARYNX: See Nasopharynx
EPIPHYSES
See also Cartilage
—deformities following surgical epiphysial arrest (for equalizing length of legs), [J. M. Regan & C. C. Chatterton] J.Bone & Joint Surg. **28:** 265-272, April '46
—dysplasia epiphysealis multiplex, [H. A. T. Fairbank] Proc.Roy.Soc.Med. **39:** 315-317, April '46
—response to pituitary growth hormone and thyroxin of tibias of hypophysectomized rats after long postoperative intervals, [H. Becks & others] Anat.Rec. **94:** 631-655, April '46
inflammation, cystic osteitis of lower end of femur in adult; case, [G. Nové-Josserand] Lyon chir. **40:** 662-664, Sept.-Oct. '45
separation, avulsion of ischial tuberosity; case, [E. F. Labuz] J.Bone & Joint Surg. **28:** 388-389, April '46
—double tibial graft in therapy of fractures of superior epiphyses of femur, [A. Ortiz Tirado] J.Internat. Coll.Surgeons **9:** 168-171, Jan.-Feb. '46
—etiopathogenesis of congenital coxa vara, [L. Giuntini] Atti d.r.Accad.d.fisiocrit.in Siena (1944) **12:** 14-19, '45
—familial occurrence of varus deformity and separation of epiphyses at upper end of femur, [W. Pacher] Ztschr.f.Orthop. **75:** 80, '44
—separation of lower end of femur, with report of cases, [G. Allende & O. Málvarez] Prensa méd.argent. **33:** 495-506, March 8, '46
—slipping epiphysis of head of femur in growing children, [R. F. Sullivan] Bull.New England M.Center **8:** 78-84, April '46
—survival of head of radius in child after removal and replacement, [J. A. Key] J.Bone & Joint Surg. **28:** 148-149, Jan. '46
—treatment of slipped upper femoral epiphysis; president's address, [W. B. Foley] Proc.Roy.Soc.Med. **39:** 201-212, Feb. '46
—use of testosterone propionate (androgen) in diseases of skeletal system, [H. Debrunner] Schweiz. med. Wchnschr. **75:** 947-949, Oct. 27, '45
EPIPHYSIS: See Pineal Gland
EPIPHYTISM: See Parasites
EPISIOTOMY: See Labor, episiotomy in
EPISTAXIS: See Nose, hemorrhage
EPITHELIOMA: See Cancer; Skin, cancer; and under organs and regions
EPITHELIOMA ADENOIDES CYSTICUM: See Sweat Glands, tumors
EPITHELIOMA CONTAGIOSUM: See Molluscum contagiosum
EPITHELIOMA, MULTIPLE BENIGN CYSTIC: See Sweat Glands, tumors
EPITHELIUM
See also Cornea; Gastrointestinal Tract, anatomy and histology; Granuloma, dental; Gums, innervation; Heart, tumors; Intestines, mucosa; Lungs, abscess; etc.
—Paget cell; structure, occurrence and significance, [E. Melrowsky & S. Keys] Brit.J.Dermat. **57:** 213-219, Nov.-Dec. '45
EPITROCHLEA: See Humerus, fractures
EPSTEIN, B. S., and DAVIDOFF, L. M., Myelographic diagnosis of extramedullary cervical spinal cord tumors, Am.J.Roentgenol. **55:** 413-419, April '46
——See FENICHEL, N. M., jt. auth.
EPSTEIN, E., Theophylline ethylenediamine as antipruritic agent; preliminary report, Arch.Dermat.& Syph. **53:** 281-284, March '46
EPSTEIN, M. A.: See OTIS, A. B., jt. auth.
——See RAHN, H., jt. auth.
EPSTEIN, S., Treatment of allergic conditions with pyribenzamine and benadryl, Wisconsin M.J. **45:** 489-496, May '46

EPSTEIN, S.—Continued
——**and CUSTER, S.**, Aleukemic lymphatic leukemia in childhood with sulfonamide sensitivity; report of case, Arch.Pediat. **63:** 57-62, Feb. '46
——**See PINKUS, H., jt. auth.**
EQUEN, M., Magnetic aid in inserting esophageal string, Arch.Otolaryng. **42:** 419-420, Nov.-Dec. '45
EQUILIBRIUM
See also Cerebellum; Ear, internal; Nystagmus; Posture; Reflex, aural; etc.
—disembarkment sickness, [C. Larroudé] Oto-rhino-laryng.internat. **24:** 209-211, July '40
—disorders of equilibrium and choreiform muscular spasms associated with paralysis of third pair of cranial nerves dating from adolescence; case, [J. A. Barré, F. Coste & V. Péronne] Rev.neurol. **73:** 621-624, Nov.-Dec. '41
—effect of certain exercises on tonus of muscles involved in maintaining vertical position of body, [G. T. Sakhiulina] Byull.eksper.biol.i med. (nos. 1-2) **18:** 66-68, '44
—probable role of diencephalon in standing and walking and in certain disorders of these functions, [H. Brunnschweiler] Confinia neurol. **6:** 118-122, '44
—rapid head movement test of equilibratory function, [G. H. Hyslop] Rev.argent.de neurol.y psiquiat. **10:** 78-84, June '45
—Romberg sign and its variants as tests of static equilibrium, [E. Barbey] Confinia neurol. **6:** 162-168, '44
—traumatic encephalopathies from neuro-otologic point of view; disorders of hearing and equilibrium, [E. Barbey] Schweiz.Arch.f.Neurol.u.Psychiat. **50:** 345-370, '43
EQUILIBRIUM, ACID-BASE: See Acid-Base Equilibrium
EQUINOVARUS: See Foot, deformities
ERASMUS, J. F. P., Forward surgery of abdominal war wounds, South African M.J. **19:** 446-452, Dec. 8, '45
ERATH, J., Pansement plastique des otites perforées, Pract. oto-rhino-laryng. **7:** 198-200, '45
ERB, R. C., Toxicity of cosmetics, Hahneman.Monthly **80:** 538-545, Dec. '45
ERB-GOLDFLAM DISEASE: See Myasthenia gravis
ERDMAN, G. L.: See MITCHELL, R. B., jt. auth.
ERDSTEIN, S., Algunos aspectos del problema de la eosinofilia, Medicina, Buenos Aires **6:** 170-179, Dec. '45
ERECTION: See Impotence
EREMIN, I. K., Therapy of war wounds of cranium at first aid stations, Khirurgiya, no. 5, pp. 41-44, '45
EREMOTHECIUM ashbyii: See Fungi
EREZ, N., Eine neue Methode zur Wiederbelebung asphyktischer Neugeborener, Monatschr.f.Geburtsh.u.Gynäk. **119:** 313-318, '45
Case of Meigs's syndrome, J.Obst.& Gynaec.Brit.Emp. **52:** 506-507, Oct. '45
ERF, L. A., Primary polycythemia; remissions induced by therapy with radiophosphorus, Blood **1:** 202-208, May '46
——**and HERBUT, P. A.**, Comparative cytology of Wright's stained smears and histologic sections in multiple myeloma, Am.J.Clin.Path. **16:** 1-12, Jan. '46
——**See HERBUT, P. A., jt. auth.**
ERFMANN, R.: See ALBAHARY, C., jt. auth.
ERGOBASINE: See cross reference under Ergonovine
ERGONOVINE (ergot preparation): See Labor, drugs in
ERGOSTEROL
irradiated: See Tuberculosis, therapy
therapy: See Arthritis, therapy; Tuberculosis, therapy
toxicity, manifestations associated with prolonged ertron ingestion, [S. Freeman, P. S. Rhoads & L. B. Yeager] J.A.M.A. **130:** 197-202, Jan. 26, '46
ERGOT AND ERGOT PREPARATIONS
See also Labor, drugs in
—alkaloids; recent progress, [A. Stoll] Presse méd. **53:** 523, Sept. 29, '45
effects, cerebral circulation of unanesthetized rabbit; action of ergotamine tartrate and of some vasodilator drugs; experimental studies, [N. Lubsen] Arch. néerl.de physiol. **25:** 361-365, '41
—effects of ergotamine, epinephrine and epinephrine after ergotamine on acetylcholine shock (colloidoclastic and anaphylactic shock), [D. Danielopolu] Compt. rend.Soc.de biol. **137:** 332, '43
—gynergen (ergotamine tartrate) reactivation for diagnosis of gonorrhea in female, [R. Pastorini & F. Z. de Minujin] An.d.ateneo, Buenos Aires, pp. 95-100, '45
—inversion of ergotamine apnea by yohimbine, [R. Hazard, J. Cheymol & A. Quinquaud] Compt.rend. Soc.de biol. **135:** 253-254, '41
therapy: See Migraine, therapy; Peptic Ulcer, therapy
ERGOTAMINE (ergot preparation): See Ergot and Ergot Preparations; Peptic Ulcer, therapy
ERGOTHERAPY: See Exercise, therapeutic
ERICHSEN, L.: See LEVADITI, C., jt. auth.
ERICKSON, E., What sort of hospital care should chronically ill receive? Hosp.Management (no. 1) **61:** 34-36, Jan. '46
ERICKSON, H. M.: See PURVINE, R. E., jt. auth.
ERICKSON, L., and others, Energy cost of horizontal and grade walking on motor-driven treadmill, Am.J. Physiol. **145:** 391-401, Jan. '46
ERICKSON, M. H., Concerning present inadequacies in legal recognition and handling of mentally ill, Dis. Nerv.System **7:** 107-112, April '46
ERICKSON, T. C.: See PAUL, L. W., jt. auth.
ERICSSON, H., Alum precipitated diphtheria anatoxin, preparation and application in active immunization, Nord.med. (Hygiea) **16:** 3569-3574, Dec. 19, '42
ERICSSON, N. O., Ventral sacral meningocele; case, Nord. med.(Hygiea) **27:** 1465-1468, July 20, '45
ERIKSEN, B., Tuberculosis of bones and joints of foot, including analysis of material of Danish disablement pension board of years 1921-1940, Acta orthop. Scandinav. **16:** 43-76, '45
ERIKSSON, J., Epidemiologic studies on pemphigus neonatorum, Nord.hyg.tidskr. **26:** 367-370, '45
Streptococcal pneumonia. Four cases presenting specific clinical and bacteriological pictures due to α-streptococci, Acta med.Scandinav. **124:** 126-133, '46
ERKKILÄ, S., Mental disorders in deserters and their forensic evaluation, Nord.med.(Duodecim) **20:** 1661-1673, Oct. 2, '43
Training of district physicians, Nord.med. **20:** 1923-1926, Nov. 13, '43
ERKUN, S., Amyloid tumor of left testis, Türk tip cem. mec. **11:** 392-393, '45
Urethral calculus following onanism, Türk tip cem.mec. **11:** 393, '45
Autohemotherapy in hemorrhagic cystitis, Türk tip cem. mec. **11:** 394-395, '45
ERLANDSON, A., Cicatricial hernia after operations on biliary tract; comparison between midline and oblique incisions, Nord.med.(Hygiea) **26:** 1192-1194, June 8, '45
ERLIK, D.: See JOSEPH, E. G., jt. auth.
——**See SCHORR, S., jt. auth.**
ERMOLAEV, P. E., Procaine hydrochloride block of vagus nerve in shock following injuries of extremities, Khirurgiya, no. 6, pp. 45-46, '45
ERNSDORFF, J.: See STIER, R. F. E., jt. auth.
ERNST, E. C., X-ray and radium management of cancer of cervix, Mississippi Valley M.J. **68:** 1-5, Jan. '46
ERNSTING, W., and SILLEVIS SMITT, W. G., Neurologic manifestations in Besnier-Boeck-Schaumann disease, Geneesk.bl.u.klin.en lab.v.d.prakt. **41:** 1-40, '44
EROSA CASARES, A., Ensayo de psicología de los tipos morfológicos fundamentales y de las representaciones psíquicas de los aparatos del organismo predominantes, que nos revela la morfología humana, Pasteur **2:** 173-174, Aug. '45
ERRANDO, E.: See VILANOVA, X., jt. auth.
d'ERRICO, G., L'appendicocele femorale e le sue complicazioni, Ann.ital.di chir. **21:** 145-162, March-April '42
——**and MAJONE, P.**, La somministrazione intraossea del pentothal sodico (ricerche sperimentali), Gior.ital. chir.(num. 1) **1:** 43-50, July '45
ERSHOFF, B. H., Dispensability of dietary niacin for reproduction and lactation in rat, Arch.Biochem. **9:** 81-84, Jan. '46
——**and DEUEL, H. J., JR.**, Beneficial effects of yeast on body and gonadal weight of immature rats fed alpha-estradiol, Am.J.Physiol. **145:** 465-469, Feb. '46
——**and HERSHBERG, D.**, Beneficial effects of yeast on cardiac failure of hyperthyroid rats, Am.J.Physiol. **145:** 16-22, Nov. '45
ERSKINE, A. W., Indications and limitations of transvaginal roentgen therapy for cancer of cervix, Radiology **46:** 458-459, May '46
ERSKINE, C. A., Myelin staining method for old material, Stain Technol. **21:** 1-3, Jan. '46
Analysis of Klippel-Feil syndrome, Arch.Path. **41:** 269-281, March '46
ERSKINE, J. P., and SHIRES, I. C., Effect of postoperative exercises and massage on incidence of pulmonary embolism at Chelsea Hospital for Women, J.Obst.& Gynaec.Brit.Emp. **52:** 480-485, Oct. '45
ERSNER, M. S., Nasal injuries and their implications, Pennsylvania M.J. **49:** 840-844, May '46
ERTRON (ergosterol preparation): See Arthritis, therapy; Ergosterol, toxicity
ERUPTIONS: See Drugs, eruptions; Exanthems; Skin diseases; etc.
ERUSALIMCHIK, K. I., Reflex vegetative syndrome following thoracic gunshot wounds with retained projectile, Khirurgiya, no. 5, pp. 65-68, '45
ERWAY, W. F.: See McSHAN, W. H., jt. auth.
——**See MEYER, R. K., jt. auth.**
ERYSIPELAS
See also Streptococci
diagnosis, differential diagnostic difficulties, [E. W. Flensborg] Nord.med. **15:** 2441-2442, Sept. 5, '42
—lymphatic leukemia terminated by acute fatal episode and associated with lesions resembling erysipelas, [L. M. Pautrier] Dermatologica **92:** 60-62, '46
—recurrent, fixed erysipelas-like dermatophytid, [M. Waisman] Arch.Dermat.& Syph. **53:** 10-18, Jan. '46

ERYSIPELAS—Continued
therapy, anuria during erysipelas; case with recovery after sulfanilamide (sulfonamide) therapy, [A. Lemierre, M. Morin & Benhaïm] Bull.et mém.Soc. méd.d.hôp.de Paris **61:** 81-83, '45
ERYSIPELOID
—[S. Singer] Lancet **1:** 124-125, Jan. 26, '46
—active immunization, [M. Vallée] Rev.de path.comparée **45:** 417-419, Nov.-Dec. '45
—chromovaccination against swine erysipelas, [P. Remlinger] Arch.Inst.Pasteur d'Algérie **23:** 178-179, Sept. '45
therapy, case treated successfully with injections of penicillin, [M. J. Costello] Arch.Dermat.& Syph. **52:** 400, Nov.-Dec. '45
—oral use of penicillin in experimental Erysipelothrix rhusiopathiae infection in mice, [P. C. Harvey, R. L. Libby & B. B. Waller] Proc.Soc.Exper.Biol.& Med. **60:** 307-309, Dec. '45
—response to penicillin, [M. Barber, M. Nellen & M. Zoob] Lancet **1:** 125-127, Jan. 26, '46
ERYSIPELOTHRIX: See Erysipeloid
ERYTHEMA
—anetoderma erythematosa (Jadassohn), [M. Artom & L. Sterman] Rev.paulista de med. **27:** 83-88, Aug. '45
—interfollicular erythrosis of neck, [M. Leder] Dermatologica **89:** 132-138, '44
—palmar erythema; relationship to protein deficiency, [R. M. Johnson & H. H. Hecht] Am.J.M.Sc. **211:** 79-83, Jan. '46
—skin lesions of rheumatic fever, [A. D. Campbell, G. C. Griffith & W. H. Leake] U.S.Nav.M.Bull. **46:** 360-366, March '46
elevatum diutinum, annular granuloma, erythema elevatum diutinum and diabetes, with report of case, [B. Finkler] Lisboa méd. **22:** 459-464, Nov.-Dec. '45
etiology and pathogenesis, erythema chronicum migrans Afzelii and meningitis after tick bite, [G. Gelbjerg-Hansen] Acta dermat.-venereol. (fasc. 5) **25:** 458-463, March '45
—erythema streptogenes, [W. L. Dobes & J. Jones] Arch.Dermat.& Syph. **53:** 107-114, Feb. '46
—ninth day erythema of mother on day after labor; absence of erythema in infant at birth and in spite of arsphenamine therapy of infant, [F. Coste, J. Boyer & M. de Sablet] Ann.de dermat.et syph. **5:** 187-188, July-Aug. '45
multiforme, allergic infectious purpura; pathogenesis of erythema multiforme and Schönlein-Henoch purpura, [S. Heinild] Nord.med.(Hospitalstid.) **20:** 2302-2304, Dec. 18, '43
—during sulfathiazole (sulfonamide) therapy, [J. Gadrat] Ann.de dermat.et syph. **5:** 304, Nov.-Dec. '45
—ectodermosis erosiva pluriorificialis (Fiessinger-Baader), [R. F. Landolt] Helvet.paediat.acta **1:** 246-262, Feb. '46
—ectodermosis erosiva pluriorificialis in infant 4 weeks old, [R. F. Landolt] Helvet.paediat.acta **1:** 263-266, Feb. '46
—ectodermosis erosiva pluriorificialis (Klauder syndrome, with pneumonia), [N. Silver] Ann.Int.Med. **24:** 499-505, March '46
—erythema exudativum multiforme, [A. Weisberg & E. Rosen] Arch.Dermat.& Syph. **53:** 99-106, Feb. '46
—fatal case, [H. Gougerot, Piguet, Sclafer & B. Duperrat] Ann.de dermat.et syph. **5:** 315, Nov.-Dec. '45
—mucosal respiratory syndrome, [J. H. Stanyon & W. P. Warner] J.Canad.M.Serv. **3:** 111-124, Jan. '46
—oropharyngeal manifestations, [J. C. Howard, Jr. & L. E. Wible] Ann.Otol.,Rhin.& Laryng. **55:** 146-151, March '46
—severe erythema (erythema multiforme pluriorificialis), [D. B. Gray & E. C. Clair] West Virginia M.J. **42:** 39-41, Feb. '46
—Stevens-Johnson disease; case, [W. Y. Jones, F. F. Talbot & W. F. King] Am.J.Ophth. **29:** 185-189, Feb. '46
—Stevens-Johnson disease (erythema multiforme bullosa) treated with penicillin; case, [A. A. Goldfarb] J. Pediat. **28:** 579-589, May '46
—Stevens-Johnson disease in edentulous mouth: case, [J. Y. Reed] Bull.U.S.Army M.Dept. **5:** 111-113, Jan. '46
neonatorum, [P. Woringer] Arch.franç.pédiat. **3:** 40-49, '46
nodosum, and tuberculosis, [R. Desmeules & P. Richard] Laval méd. **10:** 473-486, Sept. '45
—complex etiology, with reference to results of odontologic study, [A. Westergren] Acta dermat.-venereol. **26:** 384-396, March '46
—due to sulfathiazole (sulfonamide): case, [J. Puga Venegas] Rev.españ.pediat. **1:** 884-893, Nov.-Dec. '45
—due to sulfathiazole (sulfonamide) in myxedematous patient: case, [E. Benhamou & F. Destaing] Algérie méd., pp. 48-51, Jan.-Feb. '46
—etiopathogenic study, [A. Navarro Martín] An.Casa de salud Valdecilla **8:** 37-50, '45
—false positive seroreactions for syphilis in connection with erythema, [S. Löfgren] Acta dermat.-venereol. **26:** 243-260, Jan. '46
ERYTHEMA, nodosum—Continued
—familial erythema, [H. Flisfisch Elberg] Rev.méd.de Chile **73:** 804-807, Sept. '45
—following treatment with sulfanilamide (sulfonamide) compounds, [S. Löfgren] Acta med.Scandinav. **122:** 175-191, '45
—in leprosy, [M. Artom & H. Cerruti] Rev.brasil.de leprol. **13:** 239-248, Dec. '45
—provocation factor in pathogenesis, with special reference to case of primary tuberculous infection in skin, [S. Löfgren] Acta med.Scandinav. **122:** 245-257, '45
—significance of nontuberculous infection for etiology and prognosis, [S. Löfgren] Nord.med. (Hygiea) **19:** 1440-1441, Aug. 28, '43
—syndrome of arthralgia, erythema nodosum, bilateral hilus adenitis and negative tuberculin reaction, [L. Abramson] Nord.med. (Hygiea) 17: 129-132, Jan. 23, '43
—tuberculin-negative erythema, [J. H. Vogt] Acta med. Scandinav. **123:** 151-165, '46
pernio: See Chilblains
ERYTHEMA DOSE: See Roentgenotherapy, dosage; Ultraviolet Rays
ERYTHREDEMA: See Acrodynia
ERYTHREDEMA, EOSINOPHILIC: See Eosinophils; Skin, diseases
ERYTHREMIA: See Polycythemia
ERYTHROBLASTOPHTHISIS: See Anemia, aplastic
ERYTHROBLASTOSIS, FETAL
—[O. Trivelli] An.Soc.méd.-quir.d.Guayas **25:** 1448-1464, July-Sept. '45
—anti-Rh agglutinins in maternal blood without symptoms of hemolytic anemia in newborn infant, [A. Goldbloom & H. Lubinski] J.Pediat. **28:** 83-85, Jan. '46
—association with accidental antepartum hemorrhage, [A. E. Burch] J.Obst.& Gynaec.Brit.Emp. **52:** 463-467, Oct. '45
—congenital hemolytic disease and erythroblastosis: 2 disease syndromes: preliminary report, [A. S. Wiener] New York State J.Med. **46:** 912-913, April 15, '46
—death from transfusion immediately following labor in presence of fetal and placental hydrops: example of clinical significance of Rh factors, [H. J. Wespi] Gynaecologia **121:** 47-57, Jan.-Feb. '46
—decrease of serum cholesterol ester in hemolytic disease of newborn, [A. R. Meyer & E. M. Hickmans] Arch.Dis.Childhood **20:** 160-165, Dec. '45
—erythroblastosis and its importance in puericulture, [M. da P. P. Manhaes] Rev.de ginec.e d'obst. **2:** 155-176, Oct. '45
—erythroblastosis and its relation to Rh factor, [M. Besoain S.] Rev.méd.de Chile **73:** 880-886, Oct. '45
—erythroblastosis and Rh factor, [R. André] Progrès méd. **73:** 311-312, Oct. 10, '45
—erythroblastosis and Rh factor, [S. Figueroa M.] Rev. méd.de Yucatán **23:** 377-384, June '45
—erythroblastosis, anemic form, with Rh positive mothers; 3 cases, [H. Linares Garzón] Arch.argent. de pediat. **25:** 3-18, Jan. '46
—erythrophagocytosis in acute hemolytic anemia of newborn; 3 cases, [J. S. Sennott] Am.J.Dis.Child. **71:** 269-276, March '46
—evaluation of distinction in clinical course of erythroblastosis and icterus gravis, [P. G. Danis] J.Pediat. **28:** 453-456, April '46
—hemolytic anemia of newborn; cases, [R. G. Aleman] New Orleans M.& S.J. **98:** 278-280, Dec. '45
—hemolytic disease of newborn, [M. F. Leonard & J. Park] Bol.Soc.cubana de pediat. 17: 471-487, Dec. '45
—hemolytic disease of newborn; case with interesting family incidence, [K. M. Backhouse & G. B. Chamberlain] St.Barth Hosp.J. **49:** 152-155, Dec. '45
—hemolytic disease of newborn; clinical review of Rh and other blood factors, [W. W. Hallwright] New Zealand M.J. **45:** 2-20, Feb. '46
—hemolytic disease of newborn in relation to Rh factor, [M. V. de Torregrosa & A. Ortiz] Am.J.Clin.Path. **15:** 577-583, Dec. '45
—hemolytic disease of newborn; study apropos of case, [G. Bomchil & A. Minujin] An.d.ateneo, Buenos Aires, pp. 231-237, '45
—in obstetric clinic, [A. Novo González] Toko-ginec. práct. **4:** 316-346, Sept. '45
—in vivo isosensitization of red cells in babies with hemolytic disease, [R. R. A. Coombs, A. E. Mourant & R. R. Race] Lancet **1:** 264-266, Feb. 23, '46
—jaundice in infancy, [C. E. Snelling] Canad.M.A.J. **54:** 147-151, Feb. '46
—jaundice in newborn, [H. N. Sanford] M.Clin.North America **30:** 75-85, Jan. '46
—knowledge of Rh factor; application in pediatrics, [G. Pasquinucci] Riv.clin.pediat. 44:50-57, Jan. '46
—late neurologic sequels of kernicterus, [M. Coquet] Ann.pædiat. **163:** 83-104, '44
—method of demonstrating anti-Rh agglutinins in cases, [B. B. Carter & J. Loughrey] Am.J.Clin.Path. **15:** 575-576, Dec. '45
—new blood group factors of Rh type, [A. Pondman] Geneesk.gids **24:** 89-94, April 11, '46

ERYTHROBLASTOSIS, FETAL—Continued
—new findings on pathogenesis and therapy of grave icterus neonatorum, [A. Tzanck & M. Bessis] Semaine d.hôp.Paris **22:** 47-52, Jan. 14, '46
—present status of research on Rh factor, [A. D. McLaughlin] M.Ann.District of Columbia **15:** 55-59, Feb. '46
—Rh factor, [K. Ikeda, E. M. Kasper & R. Rosenthal] Minnesota Med. **29:** 240-249, March '46
—Rh factor and fetal erythroblastosis, [E. Uribe Guerola] Rev.mex.de cir.,ginec.y cáncer **13:** 37-56, Feb. '45
—Rh factor and hemolytic disease of newborn, [W. Hirsch] Harefuah **29:** 233-234, Nov. 15, '45 [in Hebrew]
—Rh factor and its pathologic significance in heterospecific pregnancy, [J. P. Hoet, J. Vandenbroucke & P. de Somer] Monatschr.f.Geburtsh.u.Gynäk. **120:** 184-199, '45
—Rh factor in obstetrics, [H. F. Traut & others] Am. J.Obst.& Gynec. **50:** 722-734, Dec. '45
—Rh factor; review and critical analysis, [G. Macer] West.J.Surg. **54:** 10-17, Jan. '46
—Rh factor, vitamin K and rubella virus in relation to infant mortality and morbidity, [E. L. Potter] Am.J.Pub.Health **36:** 101-109, Feb. '46
—Rh factor-serologic background and clinical application, [S. M. Bouton, Jr.] Surg.,Gynec.& Obst. **82:** 743-748, June '46
—Rh heterozygous mendelian transmission in large family; case, [I. G. Frohman] Am.J.Clin.Path. **15:** 471-472, Oct. '45
—serology and obstetrics, [R. T. La Vake] Journal Lancet **66:** 1-3, Jan. '46; Minnesota Med. **29:** 130-132, Feb. '46
—significance of Rh factor, [E. S. Maxwell] Kentucky M.J. **44:** 144-146, April '46
—study apropos of probable case, [F. Pérez Retes & J. G. Angulo Bar] Gac.méd.,Lima **2:** 100-106, Sept. '45
complications and sequels, central nervous system complications associated with kernicterus, [H. Yannet & R. Lieberman] J.A.M.A. **130:** 335-340, Feb. 9, '46
—icterus gravis with deformity of spine; case, [V. Kent] Nord.med.(Hospitalstid.) **13:** 5-9, Jan. 3, '42
—neurological defects and Rh factor, Internat.M.Digest **48:** 55-58, Jan. '46
—pathogenesis of kernicterus, [A. S. Wiener & M. Brody] Science **103:** 570, May 3, '46
—relation between congenital obliteration of bile ducts and icterus gravis neonatorum, [M. O. Skelton & G. H. Tovey] Brit.M.J. **2:** 914-916, Dec. 29, '45
diagnosis, diagnosis of erythroblastosis (hemolytic anemia) in macerated fetus, [E. L. Potter] Arch.Path. **41:** 223-230, March '46
etiology and pathogenesis, [I. Gonzalez Guzman] Prensa méd.mex. **10:** 130-133, Dec. 5, '45
—clinical significance of Rh factor, [E. Ziegler] Praxis **35:** 205-210, March 28, '46
—does Rh factor incompatibility explain all cases of hemolytic anemia of newborn? [H. Kennedy, Jr.] South.M.J. **39:** 257-263, March '46
—erythroblastosis fetalis unrelated to Rh factor; 9 cases suggesting isoimmunization of group "O" mothers by "A" children, [S. H. Polayes & C. Ohlbaum] Am.J.Clin.Path. **15:** 467-470, Oct. '45
—icterohemolytic anemia in newborn infant with erythroblastosis and erythroblastemia due to congenital syphilis; case, [L. Velasco Blanco, A. Villa, L. Braier & E. Pinard] Arch.am.de med. **21:** 38-42, '45
—pathogenesis, [A. S. Wiener] Proc.Soc.Exper.Biol.& Med. **61:** 390-391, April '46
—pathogenesis of congenital hemolytic disease; illustrative case histories of Rh sensitization [A. S. Wiener & E. B. Sonn] Am.J.Dis.Child. **71:** 25-40, Jan. '46
—pathogenesis of congenital hemolytic disease; theoretic considerations, [A. S. Wiener] Am.J.Dis.Child. **71:** 14-24, Jan. '46
—recent advances in knowledge of Rh blood factors, with special reference to clinical applications (Alvarenga Prize lecture) [A. S. Wiener] Tr.& Stud., Coll.Physicians,Philadelphia **13:** 105-121, Dec. '45
—Rh factor, [L. H. Snyder] Minnesota Med. **29:** 121-129, Feb. '46
—Rh factor, [J. Steinmann] Praxis **35:** 203-205, March 28, '46
—Rh factor and its clinical importance: transfusion accidents; pathogenesis of fetal erythroblastosis, [R. Solal] Sang **16:** 528-555, '44-'45
—Rh factor and its clinical significance, [B. Herszenhorn] Lek.wojsk. **37:** 57-60, March '46
—Rh factor and its relation to fetal erythroblastosis: 17 cases, [A. Gammelgaard] Nord.med.(Hospitalstid.) **27:** 1701-1702, Aug. 31, '45
—Rh factor and its significance in fetal erythroblastosis: review of literature, [A. Gammelgaard] Nord.med. (Hospitalstid.) **27:** 1695-1700, Aug. 31, '45
—Rh factor as cause of fetal erythroblastosis (hemolytic disease of newborn) and of transfusion reactions, [F. Corelli] Policlinico (sez.prat.) **52:** 369-373, Sept. 3-10, '45

ERYTHROBLASTOSIS, FETAL, etiology and pathogenesis—Continued
—Rh factor; importance in obstetric practice, [R. Thwaites Lastra & M. Klappenbach] Obst.y ginec. latino-am. **3:** 911-919, Dec. '45
—Rh factor in blood and related conditions, [Sister Eugene Marie Carpe] Am.J.M.Technol. **12:** 1-14, Jan. '46
—Rh factor in hemolytic disease of newborn, [E. Ziegler] Ann.pædiat. **165:** 168-171, '45
—Rh factor in pregnancy and isohemolytic disease, [R. J. Pieri & R. C. Schwartz] New York State J.Med. **46:** 387-394, Feb. 15, '46
—Rh factor in transfusions and as etiologic factor of fetal erythroblastosis, [E. Figueroa] Pediat.Americas **4:** 65-73, Feb. 15, '46
—Rh hazards in general practice, [W. H. Oatway, Jr.] Arizona Med. **2:** 370-372, Nov. '45
prevention, in first-born; prevention of most severe forms, [P. Levine & R. K. Waller] Blood **1:** 143-155, March '46
therapy, evaluation of distinction in treatment of erythroblastosis and icterus gravis, [P. G. Danis] J.Pediat. **28:** 453-456, April '46
—hemolysis from irregular isoagglutinins (cold agglutinins) following treatment, [H. N. Sanford & J. R. Gerstley] J.Pediat. **28:** 574-578, May '46
—hemolytic disease of newborn infant treated by Rh-positive blood, [A. Tzanck, R. André & M. Bessis] Bull.et mém.Soc.méd.d.hôp.de Paris **62:** 128-130, '46
—severe icterus of newborn cured by transfusions of Rh-negative blood; case, [A. Tzanck, L. Christiaens & M. Bessis] Bull.et mém.Soc.méd.d.hôp.de Paris **61:** 369-372, '45
—treatment of severe erythroblastosis by simultaneous removal and replacement of blood of newborn infant, [H. Wallerstein] Science **103:** 583-584, May 10, '46
—use of Rh-positive blood cells, [P. G. Danis, J. K. Eto & J. S. Sennott] J.Pediat. **28:** 457-461, April '46
ERYTHROBLASTS: See Anemia, erythroblastic; Anemia in infants and children
ERYTHROCYANOSIS: See Cyanosis
ERYTHROCYTES
See also Anemia; Anemia, Pernicious; Blood, cells; Hemoglobin and Hemoglobin Compounds; Hemolysis; Polycythemia; etc.
—behavior of phosphatase in erythrocytes of anemia patients, [U. Rust-Brunner] Ann.pædiat. **162:** 30-46, '44
—chronic hemolytic anemia; effect of fat content of diet and multiple red cell transfusions, [R. S. Evans] Arch.Int.Med. **77:** 544-563, May '46
—demonstration in humans of unusual constitutional hematologic anomaly; relation to constitutional microcystic anemia, [E. Silvestroni & I. Bianco] Policlinico (sez.med.) **52:** 137-155, Sept.-Oct. '45
—desiccation of residual red blood cells from plasma production, [M. E. Koons & L. Peterson] Am.J. Surg. **71:** 526-528, April '46
—determinations of blood volume by injection of erythrocytes labeled with radioactive phosphorus in normal and cardiologic cases, [G. Nylin] Nord. med.(Hygiea) **26:** 1095-1098, May 25, '45
—dilution curve for activity in arterial blood following intravenous injection of labeled blood corpuscles: method for studying circulation time in normal persons and cardiac patients, [G. Nylin] Nord.med. (Hygiea) **26:** 1033-1037, May 18, '45
—effects of adrenalin (epinephrine) and nembutal (pentobarbital sodium) anesthesia on blood constituents before and after splenectomy, [K. G. Wakim] J.Lab.& Clin.Med. **31:** 18-29, Jan. '46
—electrophoretic pattern of proteins; preliminary study, [K. G. Stern, M. Reiner & R. H. Silber] J.Biol. Chem. **161:** 731-738, Dec. '45
—erythrocyte resistance and count, urobilin and bilirubin of serum during intracutaneous reaction in tuberculosis, [M. Anzalone & G. Pagano] Riv.di pat.e clin.d.tuberc. **16:** 33-42, Jan. 31, '42
—preparation and use of concentrated red blood cell transfusions in infancy, [P. G. Danis, J. K. Eto & J. S. Sennott] J.Pediat. **28:** 449-452, April '46
—state of potassium in erythrocytes, [Y. A. Kriger & F. G. Ginzburg] Byull.eksper.biol.i med. (nos. 4-5) **18:** 55-57, '44
—transperitoneal resorption, [S. Hedenstedt] Nord.med. (Hygiea) **26:** 912-914, April 27, '45
—use of Rh-positive blood cells in treatment of erythroblastosis fetalis, [P. G. Danis, J. K. Eto & J. S. Sennott] J.Pediat. **28:** 457-461, April '46
agglutination: See Agglutinins and Agglutination; Blood groups
antigens and antibodies, Rh antigen and hapten; nature of antigen and its isolation from erythrocyte stroma, [M. Calvin, R. S. Evans, V. Behrendt & G. Calvin] Proc.Soc.Exper.Biol.& Med. **61:** 416-419, April '46
basophilic stippling, plumbism; punctate basophilia in bone marrow, [E. R. Movitt] Am.J.Clin.Path. **15:** 557-559, Dec. '45

ERYTHROCYTES—Continued
count: See also Blood, count
—changes in hamsters following castration, splenectomy, and subsequent liver, iron and testosterone (androgen) injections, [K. F. Stein & E. Carrier] Proc. Soc.Exper.Biol.& Med. **60:** 313-318, Dec. '45
—errors in counting; experimental error, [J. Nouvel] Sang **16:** 579-582, '44-'45
—errors in counting; instrumental error, [J. Nouvel] Sang **16:** 574-579, '44-'45
—hemogram; value and scope in clinical practice; red series, [M. González Torres] Arq.de biol. **29:** 72-78, May-June '45
—modifications of basal blood glutathione and its oxidized and reduced fractions in pulmonary tuberculosis; relation to anatomicoroentgen forms and study of Bach quotient (ratio of total glutathione to erythrocyte count per cubic millimeter), [A. Fernández Cruz & C. Masa Domingo] Medicina, Madrid (pt. II) **13:** 223-238, Oct. '45
—parallel changes of number of erythrocytes and of arterial tension in case of polycythemia vera, [C. Gessler] Rev.belge sc.méd. **16:** 363-367, Sept. '45
—photoelectric count; clinical application [L. L. Blum] Am.J.Clin.Path. **16:** 53-57, Jan. '46
—photoelectric determination; basic principles and technic, [L. L. Blum] Am.J.Clin.Path.,Tech.Sect. **9:** 85-93, Nov. '45
—reticulocyte variations in blood and bone marrow following injection of nucleic acid derivative, [N. G. Nordenson] Nord.med.(Hygiea) **16:** 3698-3700, Dec. 26, '42
—reticulocytosis in chronic pulmonary tuberculosis, [S. Pratas] Amatus **4:** 722-730, Nov.-Dec. '45
elliptical: See also Anemia, sickle cell
—elliptocytosis (ovalocytosis); 10 cases, [G. Rosenfeld] Mem.Inst.Butantan **18:** 129-143, '44-'45
—investigations on permeability of placenta by various methods (blood group determinations, labelled corpuscles and elliptocytes), [J. Naeslund] Nord.med. (Hygiea) **29:** 589-592, March 15, '46
—ovalocytosis; case, [R. A. Piaggio Blanco & P. Paseyro] Arch.urug.de med.,cir.y especialid. **27:** 482-486, Nov. '45
—rapid method for detecting sickle cell trait, [G. Robinson] Tr.Roy.Soc.Trop.Med.& Hyg. **39:** 264, Dec. '45
—sicklemia occurring in Africans in Northern Rhodesia, [R. B. English] South African M.J. **19:** 431, Nov. 24, '45
fragility: See also Hemolysis
—changes in osmotic and saponin resistance of erythrocytes of preserved blood, [D. L. Rubinshteyn, V. I. Pevzner & N. A. Raspopova] Byull.kepser.biol.i med. (nos. 4-5) **17:** 19-22, '44
—resistance in children vaccinated with Petragnani's anatuberculin, [G. Brogi] Pediatria **48:** 679-685, Oct. '40
—resistance to bile salts and protective action of serum in pregnancy and puerperium, [C. Belvederi] Riv. ital.di ginec. **25:** 32-48, Oct. '41
morphology: See also Erythrocytes, elliptical
—acute hemolytic crises following plasma transfusions in dystrophic-toxicosic infants; contribution to Lederer-Brill syndrome and to pathogenesis of spherocytosis, [C. Gasser] Helvet.paediat.acta **1:** 38-54, Aug. '45
—acute metahemoglobinizing intoxication due to ingested nitrobenzene and anemia with Heinz inner bodies; clinicotoxicologic study, [P. Farreras Valentí, M. Sales Vázquez, F. Ciscar Rius & A. Bertrán Capella] Med.clín.,Barcelona **5:** 267-271, Oct. '45
—changes with iron deficiency anemia, [S. O. Schwartz & V. C. Flowers] J.A.M.A. **130:** 622-624, March 9, '46
—differentiation of pernicious anemia and certain other macrocytic anemias by distribution of red blood cell diameters, [G. A. Daland, C. W. Heath & G. R. Minot] Blood **1:** 67-75, Jan. '46
—distribution curve (Price-Jones curve) in Bothriocephalus anemia, [G. Tötterman] Nord.med. (Finska läk.-sällsk.handl.) **20:** 2419-2422, Dec. 25, '43
—familial Mediterranean target-oval cell (Cooley's) anemia, [G. J. Boines] Delaware State M.J. **18:** 13-15, Jan. '46
—formation of Heinz bodies in patient with polycythemia vera treated with pyrodine, [R. Pimenta de Mello] Rev.brasil.de biol. **5:** 387-399, Sept. '45
—Heinz inner bodies and Röhl marginal bodies in erythrocytes, [R. Jürgens & W. Schürer] Schweiz.med. Wchnschr. **75:** 1055-1058, Dec. 1, '45
—Howell-Jolly bodies, [R. Dassen & A. O. M. Stoppani] Prensa méd.argent. **33:** 398-403, Feb. 22, '46
—Mediterranean target-oval cell syndrome in adult Chinese male; case, [I. J. Greenblatt, T. D. Cohn & H. L. Deutsch] Ann.Int.Med. **24:** 259-261, Feb. '46
—structure of membrane, [K. C. Winkler & H. G. Bungenberg de Jong] Arch.néerl.de physiol. **25:** 431; 467, '41
—target area of mammalian red cells, [E. Ponder] Science **103:** 331, March 15, '46

ERYTHROCYTES, morphology—Continued
—target-cell anemia; 2 cases in Bucharan Jews (possible "hemolytic" constitution in Mediterranean population), [C. Schieber] Lancet **2:** 851-852, Dec. 29, '45
permeability, changes in ionic permeability of erythrocytes of preserved blood, [N. B. Poznanskaya] Byull. eksper.biol.i med. (nos. 4-5) **17:** 22-25, '44
—changes in permeability for chlorine bicarbonate and sulfate ions following sensitization with hemolytic amboceptor, [A. I. Malinin] Byull.eksper.biol.i med. (nos. 4-5) **17:** 25-28, '44
—penetration of water into erythrocytes with heavy water as indicator, [J. Govaerts & A. Lambrechts] Nature,London **157:** 301, March 9, '46
—spectroscopic study of permeability and lysis, [D. Keilin & E. F. Hartree] Nature,London **157:** 210-213, Feb. 23, '46
production: See also Anemia
—regeneration, [V. Alcober] An.d.Inst.med.exper.Valencia (fasc. 2, art. 2) **1:** 1-14, '44
—reticulocyte ripening substances in healthy persons and in patients with various diseases; preliminary report, [R. Plum] Ugesk.f.læger **105:** 1173, Nov. 18, '43
—ripening of reticulocytes, [E. Jacobsen] Nord.med. (Hospitalstid.) **18:** 766-770, May 8, '43
regeneration: See Anemia; Anemia, Pernicious; Erythrocytes, production
resistance: See Erythrocytes, fragility
sedimentation test: See Blood, sedimentation; Tuberculosis, blood in
ERYTHRODERMA
—[E. Alvarez Sainz de Aja] Gac.méd.españ. **19:** 389-392, Sept. '45
—generalized erythroderma (? malignant reticulosis), [H. Levy] Proc.Roy.Soc.Med. **39:** 300-302, April '46
desquamativa, dermatitis of infants (seborrheic eczema, erythema neonatorum and erythroderma desquamativa), [P. Woringer] Arch.franc.pédiat. **3:** 40-49, '46
—Leiner's disease followed by celiac syndrome; case, [H. E. Theiander] J.Pediat. **28:** 101-102, Jan. '46
etiology and pathogenesis, bismuth erythroderma; case, [S. de A. P. Sampaio] Rev.paulista de med. **26:** 342-345, June '45
maculopapular: See Parapsoriasis
therapy, annual statistics of preventive and curative treatment of arsenical erythrodermas by sulfonamides (October 1944-November 1945), [H. Gougerot, Piguet & Sciafer] Ann.de dermat.et syph. **5:** 314-315, Nov.-Dec. '45
ERYTHROKERATODERMA: See Ichthyosis
ERYTHROPHAGOCYTOSIS: See Phagocytes and Phagocytosis
ERYTHROPHLOEUM
—action of alkaloids upon isolated mammalian heart, [H. M. Maling & O. Krayer] J.Pharmacol.& Exper. Therap. **86:** 66-78, Jan. '46
ERYTHROPLASIA: See Vulva
ERYTHROSIS: See Erythema
ESCALONA, S. K., Overt sympathy with enemy in maladjusted children, Am. J. Orthopsychiat. **16:** 333-340, April '46
ESCARDO y ANAYA, V., Los servicios de alimentación en los hospitales de niños de Santiago de Chile, Bol. Inst. internac. am.de protec.a la infancia **19:** 604-612, Dec. '45
ESCAT, E., Hérédo-syphilis de l'oreille; son dépistage et son traitement (140 observations personnelles) Oto-rhino-laryng.internat. **25:** 113-124, Aug. '41
ESCAT, M., Les plaies sinuso-faciales en chirurgie de guerre, Oto-rhino-laryng.internat. **24:** 241-252, Sept. '40
——and CAVE, H., Notre expérience de la laryngectomie totale, Oto-rhino-laryng.internat. **25:** 49-59, April '41
——See RIGAUD, P., jt. auth.
ESCHARS
See also Decubitus
—of fold of elbow due to badly executed intravenous injection, [E. Chaouat] Monde méd.,Paris **55:** 55-56, March-April '45
—penicillin therapy in typhoid, [R. Cattan, A. Corcos & H. Cohen] Bull. et mém. Soc. méd. d. hôp.de Paris **61:** 53-54, '45
—with Munk birefringent lipoids; preliminary report, [F. Mastrangioli] Arq.de biol. **29:** 129-131, Sept.-Oct. '45
ESCHBACH, H., Acrodynie, chorée fibrillaire et symptômes encéphalitiques, Bull.et mém. Soc. méd. d. hôp. de Paris **61:** 338-339, '45
ESCHENBRENNER, J. W., JR.: See COLLINS, B. E., jt. auth.
ESCHER, F., Die Tonsillektomie bei Tuberculose, Pract. oto-rhino-laryng. **7:** 228-231, '45
ESCHERICHIA: See Bacteria, coli
ESCOBAR DELMAS, J., Tratamiento operatorio de los empiemas fistulizados postneumotorácicos, Rev.españ.cir., traumatol.y ortop. **3:** 170-180, Sept. '45
ESCOBAR MANZANO, F., W. Shakespeare ante la medicina, Gac.méd.españ. **19:** 137p-142p, May '45
ESCOBAR PACHECO, A., Vólvulus gástrico y hernia diafragmática, Arch. Soc. cirujanos hosp. **15:** 650-656, Sept. '45

ESCOBAR PIRES, C., and ANTUNES, A., Estruma do ovario, Rev.de ginec.e d'obst. **2:** 203-211, Nov. '45
ESCOBEDO, V.: See ORTEGA, R., jt. auth.
ESCUDERO, A., HERRAIZ, M. L., and MUSMANNO, E., Estudio de la fijación del calcio de algunas sales inorgánicas de este metal, Rev.Asoc.argent.dietol. **3:** 258-264, Oct.-Dec. '45
Influencia del pan integral y del cociente cetoanticetogeno de la dieta sobre la fijación de calcio y fósforo por la rata blanca, Rev.Asoc.argent.dietol. **3:** 265-279, Oct.-Dec. '45
——**MOSTO, D., and RADICE, J. C.,** Influencia del cociente cetoanticetogeno sobre la lipopexia pulmonar en la rata blanca, Rev.Asoc.argent.dietol. **3:** 139-146, April-June '45
ESCUDERO, E., Formas clínicas del cáncer primitivo del pulmón, Bol.an.Soc.tisiol.d.Hosp.nac.central, pp. 209-235, '43
ESCUDERO, P., Las reservas normales de proteinas; aplicación de este concepto a la fisiología y a la patología, Trab.cient.d.Inst.nac.nutrición (1942-1943) pp. 18-36, '44
La alimentación de la grávida; influencia sobre la normalidad del hijo; profilaxis del raquitismo congénito y de las caries de la dentición temporaria, Trab. cient.d.Inst.nac.nutrición (1942-1943) pp. 37-73, '44
La política de la alimentación, Trab.cient.d.Inst.nac.nutrición (1942-1943) pp. 74-106, '44
Requerimiento vitamínico del lactante en su primer semestre, Trab. cient. d. Inst. nac. nutrición (1942-1943) pp. 109-117, '44
Requerimiento vitamínico del niño desde el nacimiento hasta los doce años de edad, Trab.cient.d.Inst.nac. nutrición (1942-1943) pp. 118-141, '44
Tratamiento médico de la colitis ulcerosa grave, Trab. cient.d.Inst.nac.nutrición (1942-1943) pp. 193-199, '44
La obra cultural y económicosocial de los médicos dietólogos y dietistas graduados en el Instituto nacional de la nutricion (de 1935 a 1944), Rev.Asoc.argent. dietol. **3:** 83-129, April-June '45
——**and CEREIJO, P. M.,** Pre y postoperatorio de un gastrectomizado, Trab.cient.d.Inst.nac.nutrición (1942-1943) pp. 253-260, '44
——**and ESPEJO SOLA, J.,** Esteatorrea por causa enterohepática, en una diabética; resultados obtenidos durante cuatro años de tratamiento, Trab.cient.d.Inst. nac.nutrición (1942-1943) pp. 343-354, '44
——**and LEON LOPEZ, A.,** Los métodos utilizados por el Instituto nacional de la nutrición en la enseñanza alimentaria del pueblo, Rev.Asoc.argent.dietol. **3:** 239-251, Oct.-Dec. '45
——**and REYNES, C.,** La forma de ayuda alimentaria a las clases obreras. Una experiencia social, Rev.Asoc. argent.dietol. **3:** 252-257, Oct.-Dec. '45
——**and ROTHMAN, B.,** Las alimentaciones de excepción: gastrectomía subtotal, Trab.cient.d.Inst.nac.nutrición (1942-1943) pp. 217-226; 227-243, '44
Las alimentaciones de excepción: cáncer del esófago—gastrostomía, Trab.cient.d.Inst.nac.nutrición (1942-1943) pp. 244-252, '44
La participación de los distintos grupos de alimentos en la alimentación de diversos países, Rev.Asoc.argent. dietol. **3:** 161-165, July-Sept. '45
——**MOSTO, D., and LANDABURE, P. B.,** Lipodistrofia intestinal de Whipple, Trab.cient.d.Inst.nac.nutrición (1942-1943) pp. 549-572, '44
ESCUDERO, P. A., Narcolepsis consecutiva a un coma hipoglucémico grave, Trab.cient.d.Inst.nac.nutrición (1942-1943) pp. 163-166, '44
ESCUTARY, J. M.: See BUENO, F., jt. auth.
ESELIUS, E. R.: See SHALLENBERGER, P. L., jt. auth.
ESER, S.: See LADEWIG, P., jt. auth.
ESERINE: See Physostigmine
ESGUERRA G., A., Radiolesiones de la piel, Rev.Fac.de med., Bogotá **14:** 14-27, July '45
d'ESHOUGUES, J. R.: See LEFRANC, M., jt. auth.
ESKANG, H., Case for instruments required for blood sedimentation reaction, Nord.med. (Hygiea) **14:** 1116, April 11, '42
ESKELUND, V., So-called myxomas of heart and their relation to thrombus formation and parietal endocarditis, Nord.med. (Hospitalstid.) **14:** 1633-1639, May 30, '42
Necrosis of renal papillae following retrograde pyelography, Acta radiol. **26:** 548-554, '45
ESKESEN, B., Rare intra-articular talus fracture, Nord. med. (Hospitalstid.) **16:** 3436-3438, Dec. 12, '42
ESKILDSEN, P.: See NIELSEN, A. LEVIN, jt. auth.
ESKIMOS
—survey of blood grouping and Rh factor in Eskimos of the Eastern Arctic, 1945, [D. Jordan] Canad.M.A.J. **54:** 429-434, May '46
ESKIN, I. A., Corpus luteum hormone and its role in mechanism of ovarian cycle, Byull.eksper.biol.i med. (no. 6) **17:** 52-54, '44
Mechanism of interaction between hormones of ovary and pituitary, Byull.eksper.biol.i med. (nos. 1-2) **18:** 68-72, '44
ESLICK, R. L.: See ALEXANDER, E., JR., jt. auth.
ESMARCH BANDAGE: See Bandaging
ESOPHAGOCARDIOGRAM: See Heart, beat
ESOPHAGOGASTROSTOMY: See Esophagus, stricture; Stomach, cardiospasm
ESOPHAGOSCOPY
See also Esophagus, tuberculosis; Foreign Bodies; Thorax, diseases
—in general medicine, [G. E. Fisher] J.M.A.Alabama **15:** 253-255, March '46
—two unusual esophageal cases, [A. C. Jones] Ann. Otol., Rhin.& Laryng. **55:** 200-203, March '46
ESOPHAGUS
See also Deglutition
—esophageal speech; sound as means of intercommunication (for laryngectomized patient), [T. O. Howie] Surgo **12:** 14-19, Dec. '45
—reflex shortening of esophagus in experimental animal with production of esophageal hiatus hernia, [F. L. Dey, N. C. Gilbert, R. Trump & R. C. Roskelley] J.Lab.& Clin.Med. **31:** 499-506, May '46
abnormalities: See also Esophagus, atresia; Esophagus, dilatation; Esophagus, stricture
—congenital short esophagus with hernia of stomach diagnosed as cancer of thoracic esophagus: results of surgical therapy, [J. L. A. Mulcahy & J. H. Resano] Día méd. **17:** 1156-1160, Oct. 8, '45
—diagnosis and differential diagnosis of phrenic ampulla, short esophagus with partial thoracic stomach and hernia of esophageal hiatus, [R. P. O'Bannon] South M.J. **39:** 320-325, April '46
—diagnostic study on 9 patients with congenital short esophagus, [J. H. Resano & A. Rodas] Arch.argent. de enferm. d. ap. digest. y de la nutrición **20:** 312-331, July-Aug. '45
—dolichomegaesophagus, [de Gennes & others] J.de radiol.et d'électrol. **26:** 169-171, '44-'45
—short esophagus in Marfan's disease; case, [S. Kovačević] Ann.pædiat. **165:** 27-32, '45
—treatment of types of congenitally short esophagus [V. E. Negus] Tr.M.Soc.London (1940-1943) **62:** 117-120, '45
achalasia: See Esophagus, spasm
atresia, congenital atresia with tracheal fistula, [K. Greiner] Ann.pædiat. **164:** 111-112, '45
—congenital atresia with tracheoesophageal fistula, [H. A. Keener & R. C. Hickey] California & West.Med. **64:** 128-130, March '46
—correction of atresia and tracheoesophageal fistula by closure of fistula and oblique anastomosis of esophageal segments, [R. E. Gross & H. W. Scott, Jr.] Surg., Gynec.& Obst. **82:** 518-526, May '46
—laryngeal stridor with temporary cardiac and respiratory arrest; complication of operation for congenital esophageal stenosis with tracheoesophageal fistula, [R. D. Mercer] Am.J.Dis.Child. **70:** 336-338, Nov.-Dec. '45
—with esophageotracheal fistula, [L. W. Mason] Rocky Mountain M.J. **43:** 222-223, March '46
cancer, and its therapy by combined cervical and abdominal approach, [R. Burmeister] Arch.Soc.cirujanos hosp. **15:** 770-772, Dec. '45
—carcinoma, [T. J. Kinsella] Minnesota Med. **28:** 1018, Dec. '45
—carcinoma of cardia of stomach, with periesophageal extension [Mass. Gen. Hosp. case 32221], New England J.Med. **234:** 739-741, May 30, '46
—congenital short esophagus with hernia of stomach diagnosed as cancer of thoracic esophagus: results of surgical therapy, [J. L. A. Mulcahy & J. H. Resano] Día méd. **17:** 1156-1160, Oct. 8, '45
—genesis of secondary aortic perforation: 2 cases, [A. V. Postoloff & W. M. Cannon] Arch.Path. **41:** 533-539, May '46
—multiple cancers of oral cavity and esophagus, [J. Engelbreth-Holm] Nord.med. (Hospitalstid.) **16:** 3171-3175, Nov. 21, '42
—plea for early diagnosis, [A. P. Fagan] Irish J.M.Sc., pp. 51-55, Feb. '46
—primary bronchial carcinoma propagated to esophagus: case, [J. Portela] Rev.españ.clr.,traumatol.y ortop. **3:** 185-187, Sept. '45
—surgery of mediastinum, [W. E. Adams] S.Clin.North America **26:** 130-142, Feb. '46
—surgical therapy, [A. Ayala González & A. Luna Olivares] Rev.méd.d.Hosp.gen. **8:** 15-28, Oct. '45
—transthoracic esophagectomy and gastrectomy, [G. H. Steele] Brit.J.Surg. **33:** 162-166, Oct. '45
—transthoracic resection of cardia and esophagus, [O. T. Clagett] Texas State J.Med. **42:** 7-11, May '46; abstr., Proc.Staff Meet., Mayo Clin. **20:** 506-507, Dec. 26, '45
—unusual dietetic therapy: gastrostomy, [P. Escudero & B. Rothman] Trab. cient. d. Inst. nac. nutrición (1942-1943) pp. 244-252, '44
cysts, congenital cysts, [S. Ranström] Acta oto-laryng. **33:** 486-495, '45
dilatation: See also Stomach, cardiospasm
—diagnosis and differential diagnosis of phrenic ampulla, short esophagus with partial thoracic stomach, and hernia of esophageal hiatus, [R. P. O'Bannon] South. M.J. **39:** 320-325, April '46

ESOPHAGUS, dilatation—Continued
—diaphragmatic hernia and dilated ampulla; clinical and diagnostic significance, [J. Abowitz] Am.J. Roentgenol. **54:** 483-486, Nov. '45
—dolichomegaesophagus, [de Gennes & others] J.de radiol.et d'électrol. **26:** 169-171, '44-'45
—electrocardiogram in megaesophagus, [J. P. P. de Moura & Guedes de Melo, Jr.] Hospital, Rio de Janeiro **29:** 175-177, Feb. '46
—megaesophagus, [A. Soulas & M. J. Guement] Ann. d'oto-laryng. **12:** 299-304, April-June '45
—megaesophagus and its therapy by cardioplastic operation according to Heller, [G. Oberti] Ann.ital.di chir. **21:** 524-542, July-Aug. '42
—modifiers of behavior of esophagus and cardia in determination of functional or organic etiology of megaesophagus, [P. Hillemand & M. Servelle] Semaine d.hôp.Paris **21:** 1265-1266, Nov. 28, '45
—pseudocavitary image of right hilar region produced by megaesophagus; semeiologic value of global enlargement of mediastinum, [M. Bariéty, M. Cord & R. Lesobre] Bull.et mém.Soc.méd.d.hôp.de Paris **61:** 209-212, '45
diseases, esophagitis in child; diagnostic study, [A. Castellanos, A. Codinach & R. Pereiras] Arch.de med.inf. **14:** 175-197, July-Sept. '45
—radiologic diagnosis of certain diseases of lower esophagus, [J. W. McKay] S.Clin.North America **26:** 306-318, April '46
diverticula, esophagobronchial fistula through diverticulum, [A. Melamed & B. M. Zimmerman] Am.J. Roentgenol. **55:** 20-26, Jan. '46
—pathogenesis and treatment of pharyngoesophageal diverticula, [A. Aubin & Joublin] Ann.d'oto-laryng. **12:** 278-283, April-June '45
—pharyngoesophageal diverticulum, [R. Waldapfel] Eye, Ear, Nose & Throat Monthly **24:** 579-586, Dec. '45
—pulsion diverticulum of hypopharynx at pharyngoesophageal junction; surgical treatment in 140 cases, [S. W. Harrington] Tr.West.S.A. (1944) **52:** 330-355, '45
fistula: See Fistula
foreign bodies: See Esophagoscopy; Foreign Bodies, in air and food passages
lye injuries: See Esophagus, stricture
obstruction, compression of esophagus due to tuberculosis of tracheobronchial glands in adult, [P. Jacob] Rev.de la tuberc. **6:** 305-309, May-June '41
pathology, idiopathic muscular hypertrophy, [J. Bühler] Schweiz.Ztschr.f.Path.u.Bakt. **6:** 249-264, '43
perforation: See also Esophagus, ulcers
—as complication of extrapleural pneumothorax, [A. N. Bracco, J. E. Spangenberg & D. Fernández Luna] Bol.an.Soc.tisiol.d.Hosp.nac.central, pp. 79-86, '43
—caused by flexible gastroscope; case, [W. D. Paul & E. H. Antes] Rev.Gastroenterol. **13:** 23-25, Jan.-Feb. '46
—causing mediastinitis; 2 cases with recovery after penicillin therapy, [A. Grez] Rev.otorrinolaring. **5:** 115-120, Sept. '45; also, Bol.Soc.cir.Chile **23:** 135-139, Oct. '45; also, Rev.méd.de Chile **73:** 979-983, Nov. '45
—spontaneous perforation, [A. J. Hertzog & R. Leighton] Minnesota Med. **29:** 442, May '46
—two unusual cases, [A. C. Jones] Ann.Otol.,Rhin.& Laryng. **55:** 200-203, March '46
roentgenography: See also other subheads under Esophagus
—nonmalignant conditions: symposium, [A. S. Johnstone, R. A. K. Harper, J. W. McLaren & M. F. Grossmann] Brit.J.Radiol. **19:** 101-117, March '46
rupture, spontaneous rupture, [A. Weder] Acta otolaryng. **31:** 426-435, '43
spasm: See also Stomach, cardiospasm
—achalasia following depressed fracture of base of skull, [J. J. Fleminger & M. C. Smith] Lancet **1:** 381-383, March 16, '46
—in patient with pulmonary abscess; curious aspect of bronchial lipiodol (iodized oil), [M. Lallemant & P. Ordioni] Ann.d'oto-laryng. **12:** 284-285, April-June '45
stricture: See also Esophagus, atresia
—benign stricture, [E. B. Benedict] Gastroenterology **6:** 328-329, April '46
—cicatricial stricture, calamity of present time, caused by accidental potassium burns, [J. Despons] J.de méd.de Bordeaux **121-122:** 501-503, Nov. '45
—congenital stricture; case, [A. A. Rimoldi & R. Monlezún] Trav.cient.d.Inst.nac.nutrición (1942-1943) pp. 331-342, '44
—familial stricture; cases, [S. Åberg] Acta oto-laryng. **33:** 182-189, '45
—functional study of prethoracic esophagoplasty with deductions on technic, [R. Gueullette] Mém.Acad.de chir. **71:** 301-307, June 20-July 4, '45
—in childhood, [R Machado Ortega] Arch.de med.inf. **14:** 279-284, Oct.-Dec. '45
—magnetic aid in inserting string, [M. Equen] Arch. Otolaryng. **42:** 419-420, Nov.-Dec. '45

ESOPHAGUS, stricture—Continued
—new method for constructing artificial esophagus, [W. P. Longmire, Jr. & M. M. Ravitch] Ann.Surg. **123:** 819-835, May '46
—permanent sound in caustic stenosis, [A. Grez] Bol. Soc.cir.Chile **23:** 95-97, Oct. '45
—Salzer method of treatment of lye burns, [R. W. Hanckel, Jr.] South.M.J. **39:** 263-265, March '46
—therapy of burns by practicing physician; prophylaxis of cicatricial stricture, [J. H. Resano] Día méd. **17:** 1108-1109, Oct. 1, '45
—transplantation of stomach to prethoracic subcutaneous cellular space to replace atenosed esophagus; Kirschner operation, [A. Johow] Arch.Soc.cirujanos hosp. **15:** 591-593, June '45; also, Bol.Soc.cir.Chile **23:** 21-23, June '45
—transthoracic esophagogastrostomy for benign strictures of lower esophagus, [D. E. Clark & W. E. Adams] Ann.Surg. **122:** 942-953, Dec. '45
surgery: See also other subheads under Esophagus
—antethoracic reconstruction, [A. Ragnell] Nord.med. (Hygiea) **14:** 1751-1755, June 6, '42
—tearing off of esophagus following total gastrectomy; case, [B. I. Fuks] Khirurgiya, no. 3, pp. 86-87, '45
tuberculosis, [C. A. Hamberger] Acta oto-laryng. **33:** 281-288, '45
—case diagnosed by esophagoscopy, [A. P. Jensen] Nord. med. (Hospitalstid.) **14:** 1482-1484, May 16, '42
tumors, malignant lymphogranulomatosis with infiltration into esophageal wall; case, [R. Weyde] Nord.med. (Norsk mag.f.lægevidensk.) **29:** 20-22, Jan. 4, '46
—roentgen study of infradiaphragmatic region of esophagus and fornix of stomach, [O. Riedel S.] Rev.méd. de Chile **72:** 488-494, June '44
ulcers, chronic ulcerative œsophagitis, with report of case of ulcer in varices, [G. Steiner] Brit.J.Radiol. **19:**145-152, April '46
—peptic ulcer; nonfatal perforation, [E. Preiskel] Lancet **1:** 497-498, April 6, '46
—peptic ulcer, with report of cases, [F. Diaz & M. Riera] Rev.méd.de Chile **73:** 1053-1059, Dec. '45
varix, chronic ulcerative esophagitis, with report of case of ulcer in varices, [G. Steiner] Brit.J.Radiol. **19:** 145-152, April '46
—hematemesis 9 years after splenectomy; case, [F. Hernández Morales] Puerto Rico J.Pub.Health & Trop. Med. **21:** 306-311, March '46
—in hepatic cirrhosis; cases, [R. Yazigi J., A. Jedlicky S. & H. Vasquez V.] Rev.méd.de Chile **73:** 1099-1102, Dec. '45
—injection treatment, [C. O. Patterson & M. O. Rouse] J.A.M.A. **130:** 384-386, Feb. 16, '46
wounds and injuries, gunshot wound of thoracic esophagus; case, [J. E. Fish] Arch.Surg. **52:** 172-176, Feb. '46
—therapy of burns of esophagus by practicing physician; prophylaxis of cicatricial stricture, [J. H. Resano] Día méd. **17:** 1108-1109, Oct. 1, '45

ESPARZA MONTEAGUDO, O.: See **ANIDO ARTILES, A., jt. auth.**

ESPASANDIN, J.: See **PURRIEL, P., jt. auth.**

ESPEJO SOLA, J., Los errores hallados en la alimentación de los escolares del país, Trab.cient.d.Inst.nac.nutrición (1942-1943) pp. 142-151, '44

——See ESCUDERO, P., jt. auth.

——and MANFREDI, O. V., Resultados del tratamiento dietoterápico en un caso de colitis ulcerosa grave, Trab.cient.d.Inst.nac.nutrición (1942-1943) pp. 200-211, '44

Gastrectomía. Resultado del tratamiento dietoterápico, Trab.cient.d.Inst.nac.nutrición (1942-1943) pp. 261-267, '44

Dietoterapia en un caso de glomeruloesclerosis intercapilar, Trab.cient.d.Inst.nac.nutrición (1942-1943) pp. 300-309, '44

ESPERNE, P., Colectomía derecha en dos tiempos; operación de Mikulicz-Lahey, Semana méd. **1:** 1064-1070, June 21, '45

Aspiración quirúrgica de quistes hidáticos. Stop de la membrana, Prensa méd.argent. **32:** 2380-2382, Nov. 30, '45

Oclusión de una gran fístula a lo Mitchel Banks, Prensa méd.argent. **33:** 38-40, Jan. 4, '46

Tracción postoperatoria de elementos movilizados, Prensa méd.argent. **33:** 195-196, Jan. 25, '46

Hidrocele. Método esclerosante, Prensa méd.argent. **33:** 297-298, Feb. 8, '46

Bisturí a hojas intercambiables, Semana méd. **1:** 304-306, Feb. 14, '46

ESPILDORA LUQUE, C., Prof. Dr. Carlos Charlin Correa,† 31 de Agosto de 1945, Rev.méd.de Chile **73:** 911-912, Oct. '45

ESPIN, J., Comportamiento del retículo precolágeno en la cirrosis biliharziana, Trab.d.Centro invest.cient., no. 3, pp. 31-50, June '45

ESPINACE, M.: See **MARDONES R., J., jt. auth.**

ESPINOSA, J.: See **BAEZA, GONI, jt. auth.**

ESPINOSA S. de O., N.: See **MARDONES R., J., jt. auth.**

ESPINOZA, F.: See **ORDONEZ, J. H., jt. auth.**

ESPINOZA, J.: See **ASENJO, A., jt. auth.**

——See KURTH M., G., jt. auth.

ESPINOZA GALARZA, M., Sobre el uso sistemático del antidifusor en radiografías del pulmón, Rev.tuberc., Lima **4:** 473-475, Jan.-Dec. '44
Cuerpos fibrinosos intrapleurales en el curso del neumotorax, Rev.méd.panam. **1:** 396-401, March-April '45
Tuberculosis y accidentes del trabajo, Rev.méd.peruana **18:** 262-265, Aug. '45
El problema que plantea a los institutos armados la baja del tuberculoso; su única solución posible: la fundación de villas agrícolas, Rev.méd.peruana **18:** 299-302, Sept. '45.
ESPINOZA SALAZAR, F. A., Indicaciones sobre el valor del examen post-mortem, Rev.méd.peruana **18:** 253-261, Aug. '45
ESPOSITO, A. C., Ocular sensitivity to butyn, Am.J.Ophth. **28:** 1362-1364, Dec. '45
ESQUIVEL, R. B., El problema de las úlceras de la pierna; consideraciones acerca de su tratamiento, Rev.Asoc. méd.argent. **59:** 1101-1109, Sept. 30, '45
ESSEL: See DONZELOT, E., jt. auth.
ESSELEN, K. O.: See HOLMES, A. D., jt. auth.
ESSELEN, W. B., JR.: See FITZPATRICK, W. H., jt. auth.
ESSELLIER, A., Vertalgung der Hirnventrikel und Subarachnoidalräume, Meningitis chronica cerebralis und spinalis infolge Ruptur einer pialen Dermoidzyste, Schweiz.Ztschr.f.Path.u.Bakt. **8:** 41-56, '45
——See WUHRMANN, F., jt. auth.
ESSEN, K. W., and LEMBKE, A., Aetiology of infective hepatitis, Bull.Hyg. **20:** 603, Oct. '45; also Bull.War Med. **6:**143-144, Nov. '45 [Abstract]
ESSER, J. F. S., Enabling useless thigh-stumps to move a prothesis, J.Internat.Coll.Surgeons **9:** 141-143, Jan.-Feb. '46
ESSER, J. W. S., New method of articulation of femur for difficult cases after fracture of neck of femur, J. Internat.Coll.Surgeons **8:** 512-513, Nov.-Dec. '45
ESSER, M., Osteoblasten und Osteoklasten in Knochenmarkausstrichen, Helvet.med.acta **12:** 265-271, June '45
ESSEX, H. E.: See CARR, D. T., jt. auth.
ESSMANN, A.: See dal BORGO, J., jt. auth.
ESTABLE, C., FERREIRA-BERRUTTI, P., and ARDAO, M. I., Contribución al conocimiento de la toxina de Megalopyge urens y de su acción farmacodinámica, Arch.Soc.de biol.de Montevideo **12:** 186-198, June-Sept. '45
ESTABROOKS, G. H., Brain sensitization in personality disorders, J.Gen.Psychol. **34:** 203-211, April '46
ESTADELLA, S.: See SEIX, T., jt. auth.
d'ESTE, AUGUSTUS (1794-1848)
—medical history, by his mother and himself, [D. Firth] Cambridge Univ.M.Soc.Mag. **23:** 13-22, '45
ESTEBAN, M., Esfigmomanometría retiniana, Gac.méd. españ. **18:** 385-389, Sept. '44
La colaboración del oftalmólogo en obstetricia, Tokoginec.práct. **5:** 47-54, Feb. '46
ESTEBAN ORTEGA, F., Trastornos de micción en "prostatectomizados," Arch.españ.urol. **2:** 311-314, Jan. '46
ESTELA RAGUE, J., La tuberculosis de la base pulmonar en el adulto, Med.clín.,Barcelona **5:** 277-283, Oct. '45
——See SEIX, T., jt. auth.
ESTELLER LUENGO J.: See VILANOVA, X., jt. auth.
ESTES, W. L., JR., Presidential address, Pennsylvania M.J. **49:** 241-246, Dec. '45
ESTEVE, M., Une "niche en plateau" constante de la petite courbure gastrique qui n'est pas cancéreuse, J.de radiol.et d'électrol. **26:** 295-296, '44-'45
ESTEVES, J., A dermite da caixa de fósforos, Amatus **2:** 608-622, Aug. '43
——and FONSECA, A., Nota estatística da tuberculose cutânea, Amatus **2:** 235-238, March '43
——See de SA PENELLA, L., jt. auth.
ESTEVES PINTO, Tratamento das arterites obliterantes pelo método de Silbert (alguns resultados clínicos e acidentes), Portugal méd. **29:** 91-110, March '45
ESTEVEZ C., R., La penicilina y su efecto en el tratamiento de la osteomielitis crónica, Bol. Soc. cir. Chile **23:** 73-77, June '45; also, Rev.méd.de Chile **73:** 726-730, Aug. '45
Carcinoma del recto; algunos problemas relativos al diagnóstico y tratamiento, Bol.Soc.cir.Chile **23:** 128-135, Oct. '45; also, Rev.méd.de Chile **73:** 1077-1083, Dec. '45
ESTLANDER, JAKOB AUGUST (1831-1881)
—[R. Faltin] Nord.med. **13:** 909-910, March 28, '42
ESTRADA, M. A.: See CRIOLLO RIVAS, J., jt. auth.
ESTRADA BEATON, E., Mixedema infantil y sus medios auxiliares de diagnóstico tratamiento, Rev.cubana pediat. **18:** 166-176, March '46
ESTRADIOL (estrogen): See Estrogens
ESTRADIOL BENZOATE (estrogen): See Estrogens
ESTRIN: See Estrogens
ESTROGENS
See also Hormones, sex; Ovary, hormones; Ovary, physiology; Pregnancy, diagnosis
—biochemical vaginal test for hyperfolliculinemia or hypofolliculinemia in women, [G. Chappaz] Compt. rend.Soc.de biol. **137:** 35-36, '43
ESTROGENS—Continued
—color reactions of stilbestrol (*di*ethylstilbestrol), [T. T. Cocking] Analyst **71:** 66-68, Feb. '46
—dienestrol; determination in biologic samples, [A. E. W. Smith] Nature, London **157:** 697, May 25, '46
—enterohepatic circulation, [F. E. Emery & H. E. Joyce] J.Endocrinol. **4:** 371-374, April '46
—evolution, [E. C. Pliske] Mod.Hosp.(no. 4) **66:** 104, April '46
—hormonal balance during fecundation and at onset of pregnancy, [M. F. Jayle & others] Ann.d'endocrinol. **6:** 162-165, '45
—hormonal conditions in uterine myoma and origin of menstrual disorders in myomatous patients, [M. Calvo Marcos & J. Botella-Llusiá] Rev.españ.obst.y ginec. **3:** 87-92, Aug. '45
—inclusion in list C of folliculin (estrogen) and synthetic estrogens, [R. Fabre] Bull.Acad.de méd.,Paris **130:** 16-17, Jan. 8-15, '46
—instability of dienestrol and stilbestrol (*di*ethylstilbestrol) solutions, [A. E. W. Smith & P. C. Williams] Nature, London **156:** 718-719, Dec. 15, '45
—menopausal arthritis, [R. B. Greenblatt & H. S. Kupperman] M.Clin.North America **30:** 576-583, May '46
—metabolic fate of estrogen metahormones in organism, [C. Becker, R. Mello, A. Riesco & A. Lipschütz] Rev. de med.y aliment. **6:** 200, April-July '45
—metabolism of estrogenic hormone, [G. F. Marrian] Endeavour (no. 17) **5:** 35-39, Jan. '46
—nature of circulating estrogen, [C. M. Szego & S. Roberts] Proc.Soc.Exper.Biol.& Med. **61:** 161-164, Feb. '46
—passage of endogenous estrogen across parabiotic union in rats, [I. T. Zeckwer] Endocrinology **38:** 249-257, April '46
—possibilities in realm of synthetic estrogens, [E. C. Dodds] Vitamins & Hormones **3:** 229-235, '45
—relation between estrogen and progesterone (corpus luteum hormone) studied in uterus of castrated rabbits, guinea pigs and rats, [R. Sammartino & A. E. Nogués] Obst.y ginec.latino-am. **3:** 663-676, Sept. '45
—respective role of genital hormones and nervous system (hypogastric plexus) in pathogenesis of dysmenorrhea; therapeutic deductions, [G. Cotte] Gynéc.et obst. **45:** 21-27, '46
—synthetic estrogenic compounds; *tri*alkyl derivatives of 1,3-*di*-(*p*-hydroxyphenyl)-propane; benzestrol, [A. H. Stuart & others] J.Am.Chem.Soc. **68:** 729-733, May '46
—synthetic estrogens; qualitative study of certain color reactions, [J. Cheymol & A. Carayon-Gentil] Bull. Soc.chim.biol. **27:** 180-185, April-June '45
—synthetic substitutes for estradiol, [P. Barbier & P. Rumpf] Semaine d.hôp.Paris **21:** 1417-1423, Dec. 21, '45
—thiamine deficiency and high estrogen findings in uterine cancer and in menorrhagia, [J. E. Ayre & W. A. G. Bauld] Science **103:** 441-445, April 12, '46
effects, action of estriol in prevention of cinchophen experimental peptic ulcer, [J. Nasio] Arch.urug.de med.,cir.y especialid. **27:** 410-414, Oct. '45
—action of *di*ethylstilbestrol in man, [M. Loeper, J. Vignalou & J. Trémolières] Bull.Acad.de méd., Paris **129:** 445-447, July 3-31, '45
—action of *di*ethylstilbestrol in prevention of cinchophen peptic ulcer, [J. Nasio] Prensa méd.argent. **33:** 197-204, Jan. 25, '46
—action of folliculin (estrogen) on development of gonococci in culture, on its toxigenic potency and on evolution of experimental gonococcic infection, [F. Sabatelli] Gior.di batteriol.e immunol. **28:** 9-17, Jan. '42
—antagonism between pregneninolone (corpus luteum preparation) and estrogen, [R. Courrier & G. Poumeau-Delille] Compt.rend.Soc.de biol. **135:** 1315-1316, '41
—attenuation of estrogenic and anemia-producing effects of estradiol benzoate implanted in spleen, [W. O. Cruz, E. M. da Silva & R. Pimenta de Mello] Rev. brasil.de biol. **5:** 181-195, July '45
—beneficial effects of yeast on body and gonadal weight on immature rats fed *a*-estradiol, [B. H. Ershoff & H. J. Deuel, Jr.] Am.J.Physiol. **145:** 465-469, Feb. '46
—direct and indirect action on adrenals, [R. M. Pinto] Rev.Soc.argent.de biol. **21:** 136-143, June '45
—duration of estrus provoked by 8 different estrogens, [R. F. Mello & C. Franke] Rev.brasil.de biol. **5:** 231-246, July '45
—effect of endocrine substances (*di*ethylstilbestrol) on adult human scalp, [H. R. Rony & S. J. Zakon] Arch.Dermat.& Syph. **52:** 323-327, Nov.-Dec. '45
—effect of estrone on tooth buds and bones in growing dogs, [W. H. Bauer] J.Am.Coll.Dentists **12:** 192-201, Sept. '45
—effect of *di*ethylstilbestrol on thyroidectomized rats, [R. G. Janes] Am.J.Physiol. **145:** 411-418, Jan. '46
—effect of partial hepatectomy on inactivation of *a*-estradiol, [A. Segaloff] Endocrinology **38:** 212-214, March '46

ESTROGENS, effects—Continued
—effects of chronic administration of *di*ethylstilbestrol on pituitary and other endocrine organs of hamsters, [A. A. Koneff, M. E. Simpson & H. M. Evans] Anat.Rec. **94:** 169-195, Feb. '46
—estrogen inactivation and folic acid, [O. Koref & P. Engel] Endocrinology **38:** 133-134, Feb. '46
—estrogens and abortion due to follicular hormone, [G. Poumeau-Delille] Semaine.d.hôp.Paris **21:** 1448-1450, Dec. 28, '45
—functional relations between folliculin (estrogen) and progesterone (corpus luteum hormone); new study, [R. Courrier & G. Poumeau-Delille] Ann.d'endocrinol. **6:** 160-161, '45
—hypercalcemic effect of estradiol *di*propionate on castrated female duck, [J. Benoit, G. Fabiani, R. Grangaud & J. Clavert] Compt.rend.Soc.de biol. **135:** 1602-1605, '41
—inactivation of estrogens by liver extracts, [P. Engel & E. Rosenberg] An.Soc.biol.Bogotá **2:** 17-23, July '45; Ciencia **6:** 258-260, Dec. 20, '45
—inactivation of estrone by liver; assay method in vivo for dietary hepatic injury in rats, [P. György] Proc.Soc.Exper.Biol.& Med. **60:** 344-349, Dec. '45
—increased excretion of pregnandiol in pregnancy from *di*ethylstilbestrol, with special reference to prevention of late pregnancy accidents, [O. W. Smith, G. V. Smith & D. Hurwitz] Am.J.Obst.& Gynec. **51:** 411-415, March '46
—influence of estrone on cholesteremia, [B. Pareja P.] Crón.méd., Lima **62:** 193-201, July '45
—influence of estrone on serum magnesium, [G. Navarro] Crón.méd., Lima **62:** 226-228, Aug. '45
—influence of estrone, progesterone (corpus luteum hormone) and stilbestrol (*di*ethylstilbestrol,) on growth of lupinus seedlings, [D. I. Macht] M.Rec. **159:** 164-166, March '46
—influence of *di*ethylstilbestrol on alloxan diabetes; paired feeding experiments, [R. G. Janes & H. Dawson] Endocrinology **38:** 10-18, Jan. '46
—on crystal structure of bone, as revealed by x-ray diffraction studies on femora of mice, [C. I. Reed, B. P. Reed & W. U. Gardner] Endocrinology **38:** 238-244, April '46
—on epididymis of rabbit, [M. L. Chevrel-Bodin & D. Leroy] Compt.rend.Soc.de biol. **135:** 476-478, '41
—on iron content of serum, [L. Ström] Nord.med. (Hygiea) **25:** 112-114, Jan. 19, '45
—on production of cervical mucus in castrated women, [W. T. Pommerenke & E. Viergiver] J.Clin.Endocrinol. **6:** 99-108, Jan. '46
—on rabbit's testis, [M. L. Chevrel-Bodin & D. Leroy] Compt.rend.Soc.de biol. **135:** 336-338, '41
—on succinoxidase system of liver and pituitary tissues, [W. H. McShan & R. K. Meyer] Arch.Biochem. **9:** 165-173, March '46
—osteogenetic and hypercalcemic effect of estradiol benzoate on male domestic duck; chemical study, [J. Benoit, R. Grangaud & J. Messerschmitt] Compt.rend.Soc.de biol. **135:** 1596-1599, '41
—osteogenetic effect of estradiol benzoate on male domestic duck; morphologic study, [J. Benoit, J. Messerschmitt & R. Grangaud] Compt.rend.Soc.de biol. **135:** 1593-1596, '41
—reciprocal action of estrone, progesterone (corpus luteum hormone) and prolactin (pituitary preparation); estrone-progesterone relationship reinforcing effect of prolactin, [B. Jamain] Gynéc.et.obst. **44:** 447-454, '44-'45
—results obtained with new preparation of estradiol for intravenous use, as oxytocic, [A. Ferreira Gomez] Rev.espan.obst.y ginec. **3:** 187-196, Sept. '45
—routine use of stilbestrol (*di*ethylstilbestrol) for engorgement and lactation in nonnursing mothers, [S. Lubin] Am.J.Obst.& Gynec. **51:** 225-229, Feb. '46
—secondary effects of injections of estradiol in male pheasant, [C. Champy, R. Coujard & C. Champy-Coujard] Compt.rend.Soc.de biol. **135:** 841-844, '41
—suppression, by means of parathyroidectomy, of hypercalcemic effect of estradiol *di*propionate in domestic male duck, [J. Benoit, G. Fabiani, R. Grangaud & J. Clavert] Compt.rend.Soc.de biol. **135:** 1606-1609, '41
—testicular pseudoectopy provoked by *di*ethylstilbestrol, [J. C. Mussio Fournier & others] Bull.et mém.Soc. méd.d.hôp.de Paris **62:** 117-119, '46
—urinary elimination of citric acid and action of estradiol, [N. Mujica, F. Huidobro & L. Vargas] Rev. de med.y aliment. **6:** 189-191, April-July '45
in urine: See also Pregnancy, urine in
—[H. von Wattenwyl & H. J. Wespi] Monatschr.f. Geburtsh.u.Gynäk. **119:** 57-68, '45
—bilateral adrenalectomy in prostatic cancer: clinical features and urinary excretion of 17-ketosteroids and estrogen, [C. Huggins & W. W. Scott] Ann. Surg. **122:** 1031-1041, Dec. '45
—excretion of estrogens and 17-ketosteroids in young, adult males with infectious hepatitis, [H. Gilder & C. L. Hoagland] Proc.Soc.Exper.Biol.& Med. **61:** 62-65, Jan. '46

ESTROGENS, in urine—Continued
—quantitative determinations in women with normal and pathologic cycle, [F. Leuthardt & T. Koller] Monatschr.f.Geburtsh.u.Gynäk. **118:** 1-21, '44
therapy, antimycotic effect of *di*ethylstilbestrol, [F. K. Harder] North Carolina M.J. **7:** 20-22, Jan. '46
—cancer of prostate; study apropos of case cured by castration and administration of estrogen, [O. Haddad] Publ.méd., São Paulo (nos. 11-12) **16:** 25-32, June-July '45
—carcinoma of prostate treated with estrogens—as demonstrated by serial biopsies, [J. D. Fergusson & W. Pagel] Brit.J.Surg. **33:** 122-130, Oct. '45
—clinical applications; need for caution, [E. C. Pliske] Mod.Hosp. (no. 4) **66:** 104, April '46
—clinical significance of perorally active synthetic estrogens (*bis*-dehydrodoisynolic acid and fenocyclin), [C. A. Joël] Schweiz.med.Wchnschr. **76:** 261-269, March 30, '46
—comparative estrogenic activity of implanted crystals of estradiol and estradiol benzoate in ovariectomized women, [J. Ferin] Monatschr.f.Geburtsh.u.Gynäk. **120:** 214-220, '45
—continuous hemophilic hemorrhage stopped with *di*ethylstilbestrol after failure of classic treatments, [J. Cathala, A. de Lignières & F. Alison] Bull.et mém.Soc.méd.d.hôp.de Paris **61:** 177, '45
—D. B. E. (α*α*-*di*-(*p*-ethoxyphenyl)-β-phenyl bromoethylene) in treatment of menopausal symptoms, [S. Way] Brit.M.J. **1:** 10-11, Jan. 5, '46
—D. B. E. (α*α*-*di*-(*p*-ethoxyphenyl)-β-phenyl bromoethylene); new synthetic estrogen, [R. Greene] Brit.M.J. **1:** 9-10, Jan. 5, '46
—diabetes of critical age; folliculin (estrogen) therapy, [F. Rocca] Ann.d'endocrinol. **6:** 195-211, '45
—effect of stilbestrol (*di*ethylstilbestrol) on testis and breast of patients treated for carcinoma of prostate gland, [M. Schwartz] Proc.Am.Federation Clin. Research **2:** 97-98, '45
—effect of stilbestrol (*di*ethylstilbestrol) therapy on size of benignly hypertrophied prostate gland, [E. L. Peirson] J.Urol. **55:** 73-78, Jan. '46
—especially in menstrual disorders, [E. Simon] Union méd.du Canada **74:** 1564-1568, Nov. '45
—estrogen-progesterone (corpus luteum hormone) treatment of habitual abortion: further studies, [N. W. Vaux & A. E. Rakoff] North Carolina M.J. **7:** 202-208, May '46
—ethinyl estradiol in metrorrhagia, [W. Bickers] Am. J.Obst.& Gynec. **51:** 100-103, Jan. '46
—*di*ethylstilbestrol in treatment of prostatic cancer, [L. Michon & W. Vynalek] Mém.Acad.de chir. **71:** 481-484, Nov. 28-Dec. 19, '45
—*di*ethylstilbestrol *di*propionate therapy of grave diabetes, [J. L. Quintana] Semana méd. **2:** 872-873, Nov. 29, '45
—*di*ethylstilbestrol therapy of cancer of prostate, [M. Loeper & J. Vignalou] Progrès méd. **73:** 371-373, Nov. 24, '45
—*di*ethylstilbestrol therapy of hemophilia, [P. Chassagne] Progrès méd. **73:** 282-285, Sept. 10-24, '45
—*di*ethylstilbestrol therapy of prostatic cancer: cases, [H. Pugeat] J.de méd.de Lyon **27:** 271-274, April 5, '46
—folliculin (estrogen) impregnation of hyperthyroid patient, factor of security before thyroidectomy, [R. Berger] Presse méd. **54:** 235-237, April 13, '46
—local use on uterus: intramural injections in menstrual disorders, [Villarreal y Casas] Rev.espan. obst.y ginec. **4:** 81-88, Feb. '46
—metastatic neoplasm of pelvic bones treated by stilbestrol (*di*ethylstilbestrol), [P. Aschner & L. Mayer] Bull.Hosp.Joint Dis. **6:** 110-113, Oct. '45
—new method of administration, [H. von Wattenwyl] Helvet.med.acta **11:** 849-851, Nov. '44
—of diabetes, [P. Gerber] Pennsylvania M.J. **49:** 744-748, April '46
—of mammary congestions and of mastosis, [A. van Cauwenberghe] Bruxelles-méd. **25:** 1025-1037, Nov. 25, '45
—of premature infants, [F. Ugarte] Día med. **17:** 1536-1537, Dec. 24, '45
—of prostatic cancer, [R. Howald] Schweiz.med.Wchnschr. **75:** 1135, Dec. 22, '45
—of prostatic cancer, [van den Branden] J.belge d'urol. **14:** 77-87, Dec. '45
—of prostatic malignancy, [C. L. Deming] Bull.New York Acad.Med. **22:** 88-101, Feb. '46
—of prostatic neoplasms; cases, [R. Darget & H. Duvergey] J.d'urol. **52:** 219-225, '44-'45
—oral therapy with ethinyl estradiol in menopause, [H. Wiesbader & W. Filler] Am.J.Obst.& Gynec. **51:** 75-81, Jan. '46
—oral use of hexestrol for estrogen deficiency, [F. E. Harding] Am.J.Obst.& Gynec. **51:** 660-665, May '46
—osseous metastases of prostatic neoplasms treated with *di*ethylstilbestrol; 3 cases, [F. Coste & R. Tournеur] Bull.et mém.Soc.méd.d.hôp.de Paris **61:** 217-220, '45

ESTROGENS, therapy—Continued
—Sjögren syndrome treated with stilbestrol (*di*ethylstilbestrol); case, [B. Friedman & H. Gernand] California & West.Med. **64:** 31-32, Jan. '46
—symposium on recent advances in gynecology and obstetrics; treatment of habitual abortion with estrogen and progesterone (corpus luteum hormone), [N. W. Vaux & A. E. Rakoff] S.Clin.North America **25:** 1324-1339, Dec. '45
—therapy of Cushing syndrome; study apropos of case which improved with estrogen and roentgen therapy, [J. M. Cervino, J. Morato Manaro & H. Bazzano] Arch.urug.de med.,cir.y especialid. **27:** 247-265, Sept. '45
—therapy of tineas of scalp by means of sex hormones in large doses, especially *di*ethylstilbestrol, [B. Zilberberg] Rev.paulista de med. **27:** 238-241, Sept. '45
—treatment of prostatic carcinoma by castration and by administration of estrogenic hormone; second report on comparison, [R. M. Nesbit & R. T. Plumb] Univ.Hosp.Bull.,Ann Arbor **12:** 14-15, Feb. '46
—unusual resistance in case of hypergalactia and marked galactorrhea, [S. T. Hultman] Nord.med. (Hygiea) **25:** 68-70, Jan. 12, '45
—use of ointment in therapy of wounds, [L. M. Shabad & T.A.Shtessel] Byull.eksper.biol.i med. (no.3) **17:** 58-60, '44
toxicity, action of synthetic estrogens on abdominal organs of rats, [M. R. Castex, M. Schteingart & E. A. Pedace] An.d.Inst.Invest.fis.apl.a la pat.humana **6:** 49-52, '44
—adjuvant action of aspecific stimuli in abdominal fibromatogenesis induced by estrogens, [A. Manhood, D. Yanine & A. Lipschütz] Rev.de med.y aliment. **6:** 212-214, April-July '45
—ammonium chloride in prevention of stilbestrol (*di*ethylstilbestrol) nausea, [A. P. Hudgins] West Virginia M.J. **42:** 29-32, Feb. '46
—antifibromatogenous action of steroids with simultaneous use of aspecific stimuli, [S. Bruzzone, J. Schwarz & A. Lipschütz] Rev.de med.y aliment. **6:** 246-248, April-July '45
—changes in bones of chickens, [R. Sammartino & G. Terzano] Prensa méd.argent. **33:** 362-366, Feb. 15, '46
—changes in genitals of female mice, [Y. S. Klenitskiy] Byull.eksper.biol.i med. (nos. 4-5) **18:** 20-21, '44
—disorders caused by implantation of pellets, with report of cases, [R. M. Gori & L. di Guglielmo] Obst.y ginec.latino-am. **3:** 900-905, Nov. '45
—effects on adnexal glands of excretory duct of testis of rabbit, [M. L. Chevrel-Bodin & D. Leroy] Compt.rend.Soc.de biol. **135:** 1435-1436, '41
—estrogens and carcinogenesis, [G. di Paola, V. Ruiz & C. J. Calatroni] Obst.y ginec.latino-am. **3:** 725-733, Sept. '45
—experimental analysis of aspecific stimulus in abdominal estrogen fibromatogenesis, [T. Monreal, R. Iglesias & A. Lipschütz] Rev.de med.y aliment. **6:** 248-250, April-July '45
—heterogenicity of connective tissue tumors developed in hyperfolliculinized animal, [C. Bimes] Ann. d'endocrinol. **6:** 212-213, '45
—production of mammary adenocarcinoma in rats by means of estrone benzoate, [A. Chamorro] Compt. rend.Soc.de biol. **137:** 325-326, '43
—purpuric manifestations in skin of dogs made anemic by estradiol benzoate, [W. O. Cruz, E. M. da Silva & R. Pimenta de Mello] Rev.brasil.de biol. **5:** 367-376, Sept. '45
—regenerative phenomena of platelets in experimental thrombocytopenias produced by estradiol benzoate, [E. M. da Silva & W. O. Cruz] Rev.brasil.de biol. **5:** 345-360, Sept. '45
ESTRONE (estrogen): See Estrogens; Pregnancy, urine in
ESTRUS
—cyclic changes of epithelial cords in dog ovary, [E. P. Barton] J.Morphol. **77:** 317-349, Nov. '45
—duration of estrus provoked by 8 different estrogens, [R. F. Mello & C. Franke] Rev.brasil.de biol. **5:** 231-246, July '45
—estrous cycle and breeding of golden hamster, Cricetus auratus, [M. C. Ward] Anat.Rec. **94:** 139-161, Feb. '46
—experimental anemia due to protein inanition in rat: changes of blood, bone marrow and spleen; relation to evolution of estrus cycle, [A. Aschkenazy] Sang **17:** 34-61, '46
—experimental estrus; interpretation of action of substances with combined estrogenic and carcinogenic effect (*poly*peptides and lecithin), [H. Bulliard & I. Grundland] Presse méd. **53:** 634-635, Nov. 24, '45
—hepatectomy and estrus in rats, [O. Herrera, J. Parga & E. Egaña] Rev.de med.y aliment. **6:** 263-265, April-July '45
—microscopically demonstrable lipids of cyclic corpora lutea in rat, [J. W. Everett] Am.J.Anat. **77:** 293-323, Nov. '45

ESTRUS—Continued
—mode of action of progesterone (corpus luteum hormone) on uterus of castrated rabbit; minimum dose for single and fractioned subcutaneous injection; comparative curves of estral and progestational reaction and effect of intrauterine injection, [R. Sammartino & A. E. Nogués] Obst.y ginec.latino-am. **3:** 587-596, Aug. '45
—nature of estral and progestational reactions in uterus of rodents, [R. Sammartino & A. E. Nogués] Obst. y ginec.latino-am. **3:** 783-793, Oct. '45
—serum gonadotropin and extirpation of ovaries at various intervals, [E. Fels & F. de Eandi] Rev. Soc.argent.de biol. [21]: 162-164, July '45
ETALA, E.: See COPELLO, O., jt. auth.
——See RAMOS MEJIA, M. M., jt. auth.
ETCHEPAREBORDA, J. A., and STAPLER, N. M., El valor de la radiología en el diagnóstico de la tuberculosis de la válvula de Bauhin, Arch.argent. de enferm.d.ap.digest.y de la nutrición **20:** 291-298, July-Aug. '45
ETCHEVARRIA, V.: See CASELLI, E. G., jt. auth.
ETCHEVERRY, M., La eventración post operatoria en la pared antero lateral del abdomen; consideraciones etiopatogénicas con algunos principios y detalles. Rev.méd.-quir.de pat.fem. **24:** 395-434, Aug. '45
ETCHEVERRY, M. A., El factor rhessus; su genética e importancia clínica, Día med. **17:** 1237-1251, Oct. 29, '45
*mono***ETHANOLAMINE OLEATE:** See Ethanolamines
ETHANOLAMINES
—*di*ethylaminoethyl-benzilate as cycloplegic, mydriatic and anesthetic, [C. Toledo] Arq.de biol. **29:** 124-128, Sept.-Oct. '45
—hydroxyamino component of gramicidin hydrolysates, [R. L. M. Synge] Biochem.J. **39:** 355-362, '45
—inhibiting effects of cocaine and *di*phenoxy-*l*-ethylamine on action of ephedrine, [M. Bariéty & D. Kohler] Compt.rend.Soc.de biol. **135:** 542-543, '41
—peripheral and central nervous system effects of *β-di*ethylaminoethyl phenyl-*α*-thienylglycolate hydrochloride and pharmacologically related compounds, [B. E. Abreu & E. Troescher-Elam] J.Pharmacol. & Exper.Therap. **86:** 205-212, March '46
—pharmacodynamic properties of *di*ethylaminoethanol salicylate, [F. Mercier & S. Macary] Compt.rend. Soc.de biol. **135:** 1450-1451, '41
—sclerosing power in lungs of *mono*ethanolamine oleate introduced through thorax; experimental study, [A. O. Lavarello & E. A. Pedace] An.d.Inst.Invest.fis. apl.a la pat.humana **4:** 115-124, '42
ETHER
anesthesia: See Anesthesia, ether
therapy: See Bile Ducts, calculi
ETHERS: See Anesthesia, ethers
ETHICS
—role of ethics and religion in psychoanalytic theory and therapy, [M. Levy-Suhl] Psychiat.en neurol.bl. **44:** 306-325, May-Aug. '40
ETHICS, MEDICAL
See also Physicians, relation to patient
—[C. E. Reeves] J.Tennessee M.A. **39:** 81-85, March '46
—ethics, laws and medical records, [E. Hayt] Hosp. Progr. **27:** 33-37, Feb. '46
—of hospital work, [G. Gonzalez] An.Fac.de cien.méd., Asunción (no. 20) **4:** 251-255, '44
—relationships of doctors to each other, [P. Smith] Union méd.du Canada **75:** 177-186, Feb. '46
—science and ethics, [J. A. Ryle] Nature,London **158:** 619-621, Nov. 24, '45
—South African Medical Council; rules regarding conduct of which the Council may take cognisance. South African M.J. **20:** 71-73, Feb. 9, '46
history, remarks on "Kappa Lambda, Elf or Ogre?" and a little more concerning the society, [P. Van Ingen] Bull.Hist.Med. **18:** 513-538, Dec. '45 [Comment on Van Antwerp's article]
professional secrecy: See also Jurisprudence, Medical, privileged communications
—in relation to nursing profession, [F. Amores y Herrera] Rev.Cruz Roja colomb. **18:** 156, Sept.; 179, Dec. '45
—of official physician as medicolegal expert, [G. Jungmichel] Deutsche Ztschr.f.d.ges.gerichtl.Med. **37:** 118, '43
ETHINYL ESTRADIOL (estrogen): See Estrogens
ETHINYL TESTOSTERONE: See cross reference under Pregneninolone
ETHMOID BONE
—fibrocystic osteitis, [J. P. Secretan] Acta oto-laryng. **29:** 360-384, '41
surgery, excision of superior maxilla and ethmoid labyrinth, [E. R. G. Passe] Arch.Otolaryng. **43:** 379-392, April '46
ETHMOID SINUS
See also Sinuses, Nasal
cancer, adenocarcinoma, [F. T. Munson] Alexander Blain Hosp.Bull. (no. 1) **5:** 21-23, Feb. '46
diseases, anterior ethmoidal symptom, [R. Lund] Nord. med.(Hospitalstid.) **17:** 85-87, Jan. 16, '43
—extradural abscess of sphenoethmoidal origin, [C. Vincent, Thlébaut & Daum] Rev.de méd.,Paris **60:** 166-171, July-Oct. '43

ETHMOID SINUS, diseases—Continued
—modern treatment of mucocele of frontal and ethmoid sinuses; comments on treatment of lesions pertaining to orbit and adjacent nasal sinuses, [H. M. Goodyear] South.M.J. **39:** 42-44, Jan. '46
—syndrome of ethmoidoantritis and bronchiectasis; clinical study, etiology and hypotheses of pathogenesis, [P. Mounier-Kuhn] Ann.d'oto-laryng. **12:** 387-404, July-Sept. '45
tumors, clinical results in patients treated by intranasal ethmoidectomy (for polypi), [F. W. Dixon] Arch. Otolaryng. **43:** 59-62, Jan. '46
—ethmoidomaxillary osteoma; surgical therapy of case, [J. Duclos K. & J. M. Corcuera E.] Rev. otorrinolaring. **5:** 152-156, Sept. '45
ETHNOLOGY
See also Anthropology; Races, etc.
—race, type and ethnic group in ancient Greece, [J. L. Angel] Human Biol. **18:** 1-32, Feb. '46
*aa-di-(p-*ETHOXYPHENYL)-*β*-PHENYL BROMOETHYLENE (estrogen): See Estrogens
ETHRIDGE, C. B., Present knowledge of thiouracil, Plantation Health (no. 1) **10:** 36-38, Jan. '46
——See MANCHESTER, B., jt. auth.
ETHYL ALCOHOL: See Alcohol
ETHYL AMINOBENZOATE: See Pediculosis, therapy; Scabies, therapy
ETHYL BROMIDE: See Anesthesia, ethyl bromide
ETHYL CARBAMATE
effects, influence of carbamic esters (urethanes) on experimental animal tumors, [A. Haddow & W. A. Sexton] Nature,London **157:** 500-503, April 20, '46
—on chemical reflex of frog, [L. & M. Lapicque] Compt. rend.Soc.de biol. **135:** 330-334, '41
therapy: See Leukemia, therapy; Wounds, infections
ETHYL GASOLINE: See Lead, toxicity
ETHYL LAURATE: See Tuberculosis, therapy
ETHYL PALMITATE: See Tuberculosis, therapy
ETHYL PHENYL SULFONE: See Epilepsy, therapy
ETHYL STEARATE: See Tuberculosis, therapy
*di*ETHYLAMINOETHANOL SALICYLATE: See Ethanolamines
*di*ETHYLAMINOETHOXY-2-*di*PHENYL: See Angina Pectoris, therapy; Heart, rate
*β-di*ETHYLAMINOETHYL PHENYL-*α*-THIENYLGLYCOLATE: See Ethanolamines
*di*ETHYLAMINOETHYL-BENZILATE: See Ethanolamines
ETHYLCHOLINE: See Choline and Choline Derivatives
ETHYLENE: See Anesthesia, ethylene
ETHYLENE GLYCOL
—effect of *tri*ethylene glycol vapor on air-borne beta hemolytic streptococci in hospital wards; action of glycol vapors at low relative humidities, [M. Hamburger, Jr., V. Hurst, O. H. Robertson & T. T. Puck] J.Infect.Dis. **77:** 177-180, Nov.-Dec. '45
—glycol vapors in air disinfection, Bull.U.S.Army M. Dept. **5:** 538-541, May '46
toxicity, acute poisoning; clinicopathologic report of 18 fatal cases, [C. A. Pons & R. P. Custer] Am.J.M.Sc. **211:** 544-552, May '46
—comparison of chronic toxicity of *tri*ethylene glycol with that of *di*ethylene glycol, [O. G. Fitzhugh & A. A. Nelson] J. Indust. Hyg. & Toxicol. **28:** 40-43, March '46
—experimental oxaluria, [M. Chiray, L. Justin-Besancon, J. Diéryck & C. Debray] Compt.rend.Soc.de biol. **135:** 284-288, '41
ETHYLENE*di*AMINE: See cross reference under Aminophylline
ETHYLENE*di*AMINE *di*HYDROIODIDE: See Iodine and Iodine Compounds
ETHYLEPHEDRINE: See Ephedrine and Ephedrine Derivatives
ETHYL*nor*EPINEPHRINE (adrenal derivative): See Adrenal Preparations
*di*ETHYL*di*HYDROXYSTILBENE *di*PROPIONATE: See cross reference under *di*Ethylstilbestrol *di*Propionate
ETHYLIDENE CHLORIDE: See Anesthesia, ethylidene chloride
*di*ETHYLSTILBESTROL (estrogen): See Estrogens
*di*ETHYLSTILBESTROL *di*PROPIONATE (estrogen): See Estrogens
ETHYL*nor*SUPRARENIN: See cross reference under Ethyl*nor*epinephrine
ETHYLTHIOURACIL (thiourea derivative): See Thyroid, hyperthyroidism
*bis*ETHYLXANTHOGEN
—employment of "K" preparation for sandfly control, [N. N. Jukova] Trop.Dis.Bull. **42:** 940, Nov. '45 [Abstract]
ETIENNE, L.: See LOPEZ GARCIA, A., jt. auth.
ETO, J. K.: See DANIS, P. G., jt. auth.
ETTER, E. F.: See ANDREWS, S. E., jt. auth.
ETTER, L. E., Post-war visit to Röntgen's laboratory, Am. J.Roentgenol. **54:** 547-552, Dec. '45
ETYMOLOGY
—ancient lineage of modern medical terms, [R. C. Williams] Hygeia **24:** 188, March '46
—it was Greek to me, [H. L. Buck] Hygeia **24:** 438, June '46
ETZEL, E., Aproximador de costelas para fechamento de toracotomias, Rev.paulista de tisiol. **10:** 292-296, Nov.-Dec. '44
Um aperfeiçoamento do instrumento de sutura Singer util para seu uso na cirurgia do tórax; nota preliminar, Rev.paulista de tisiol. **10:** 297-301, Nov.-Dec. '44
ETZIONY, M., Hebrew-Aramaic element in Vesalius' "Tabulae Anatomicae Sex"; critical analysis, Bull.Hist. Med. **18:** 413-424, Nov. '45
EUGENE MARIE CARPE, SISTER: See Carpe, Sister Eugene Marie
EUGENICS
See also Sterilization, sexual
—[J. Rulfo] Pasteur **1:** 115-128, June '45
—cooperation of general practitioner in state program, [C. H. Rodenberg] Ztschr.f.ärztl.Fortbild. **37:** 84-86, Feb. 1, '40
—eugenic prognosis in mental deficiency, [S. L. Halperin] Am.J.Ment.Deficiency **50:** 131-132, July '45
—eugenics and population problem, [J. A. Bösk] Nord. med. (Hygiea) **14:** 1039-1043, April 4, '42
—eugenics, education and medical services, [H. Ayuso y O'Horibe] Pasteur **1:** 102-113, May '45
—racial hygiene, [A. M. Saavedra] Pasteur **1:** 113, May '45
—review of psychiatric progress 1945: heredity and eugenics, [F. J. Kallmann] Am.J.Psychiat. **102:** 522-524, Jan. '46
EUKODAL (codeine derivative): See Codeine; Pain, therapy
von EULER, B., von EULER, H., and RÖNNESTAM-SÄBERG, I., Über den Bedarf höherer Tiere an Vitamin-B Komponenten bei fettarmer und fettfreier Diät, Ztschr.f.physiol.Chem. **280:** 177, '44
von EULER, H.: See von EULER, B., jt. auth.
von EULER, U. S., Hypertensive principle of kidney (renin) and its relation to arterial hypertension, Nord.med. (Hygiea) **13:** 498-503, Feb. 14, '42
Humoral factors in hypertension, Nord.med. **18:** 634-635, April 17, '43
Occurrence and determination of piperidine in human and animal urine, Acta pharmacol.et toxicol. **1:** 29-59, '45
Piperidine, normal urinary constituent with nicotine action, Nord.med. (Hygiea) **27:** 1415-1419, July 13, '45
Substance with sympathin E properties in spleen extracts, Nature,London **157:** 369, March 23, '46
——and SJÖSTRAND, T., Pressor substances in blood of normal persons and of patients with hypertension, Nord.med. **18:** 1025-1026, June 19, '43
EUNUCHOIDISM
—prepuberal hyogonadotropic eunuchoidism; criteria for diagnosis, and discussion of pathologic physiology and treatment, [C. G. Heller] Proc.Am.Federation Clin.Research **2:** 97, '45
therapy, testosterone (androgen), [J. A. K. Cuningham] New Zealand M.J. **45:** 35-43, Feb. '46
EUPAVERINE: See Retina, blood supply
EUPHORBIA: See Insecticides
EUPHORIA
—exact mania of Korsakoff psychosis, [R. Benon] Semaine d.hôp.Paris **22:** 65-66, Jan. 14, '46
EUREN, R., Technic of intravenous anesthesia, Nord.med. **18:** 549-550, April 3, '43
EURYTREMA COELOMATICUM: See Trematodes
EUSTACHIAN TUBE
—irradiation; anatomic, physical and clinical study of treatment for recurrent otitis media applied to aerootitis, [E. P. Fowler, Jr.] Arch.Otolaryng. **43:** 1-11, Jan. '46
—irradiation (with radium applicator) for elimination of nasopharyngeal lymphoid tissue, [D. F. Proctor] Arch.Otolaryng. **43:** 473-480, May '46
—loss of intermaxillary distance as cause of stenosis, [J. E. Cambiaggi & O. C. Coda] Rev.san.mil., Buenos Aires **44:** 1625-1643, Nov. '45
—pressure in middle ear and significance of permeability of eustachian tube of aviators, [L. Svante Svenson] Nord.med. (Hygiea) **19:** 1319-1325, Aug. 7, '43
—revision of notion of tubal otorrhea, [A. Delrez] Acta oto-laryng. **31:** 475-518, '43
—stenosis, [H. A. E. van Dishoeck] Acta oto-laryng. **32:** 346-352, '44
—tubal occlusion or middle ear catarrh (noninflammatory discharge), [N. R. Blegvad] Acta oto-laryng. **30:** 255-258, '42 [Further comment on Holmgren's article]
—use of radium (for irradiation of hyperplastic lymphoid tissue in nasopharynx) in aerotitis control program in Twelfth Air Force, [J. S. Mikell] Ann.Otol.,Rhin. & Laryng. **54:** 708-715, Dec. '45
—use of radium (for irradiation of hyperplastic lymphoid tissue in nasopharynx) in aerotitis control program of Army Air Forces; activities of Irradiation Clinic at Westover Field, Massachusetts, [J. E. Hendricks & A. T. Lieberman] Ann.Otol.,Rhin.& Laryng. **54:** 662-683, Dec. '45

EUSTACHIAN TUBE—Continued
—use of radium (for irradiation of hyperplastic lymphoid tissue in nasopharynx) in aerotitis control program of Army Air Forces; aerotitis and radium therapy in Eighth Air Force, [B. E. Collins, J. W. Eschenbrenner, Jr. & P. L. Lyle] Ann.Otol.,Rhin.& Laryng. 54: 694-707, Dec. '45
—use of radium (for irradiation of hyperplastic lymphoid tissue in nasopharynx) in aerotitis control program of Army Air Forces; aerotitis program in Fifteenth Air Force, [T. J. Trapasso] Ann.Otol.,Rhin.& Laryng. 54: 716-721, Dec. '45
—use of radium (for irradiation of hyperplastic lymphoid tissue in nasopharynx) in aerotitis control program of Army Air Forces; report of Third Air Force Irradiation Unit, 31 August 1945, [J. J. Glauber, J. W. Smith & D. H. Earl] Ann.Otol.,Rhin.& Laryng. 54: 686-693, Dec. '45
—use of radium in aerotitis control program of Army Air Forces, Ann.Otol.,Rhin.& Laryng. 54: 649-724, Dec. '45
—use of radium in aerotitis control program of Army Air Forces; report of 52 cases of recurrent aerotitis (following irradiation of hyperplastic lymphoid tissue in nasopharynx); First Air Force, Mitchel Field, New York, [E. A. Weymuller & P. L. Magnuson] Ann.Otol., Rhin.& Laryng. 54: 684-685, Dec. '45
EUTERPE oleracea: See Assai
EUTROMBICULA: See Mites
EVA MARIA LYNCH, SISTER: See Lynch, Sister Eva Maria
EVANG, K., Practice of medicine in future, Nord.med. 29: 217-223, Feb. 1, '46
EVANS, A. C., Protection between strains of heterologous agglutinogenic types of beta hemolytic streptococci of group A; further observations, J.Immunol. 52: 1-15, Jan. '46
Distribution of various agglutinative types of hemolytic streptococci of group A, J.Infect.Dis. 78: 1-17, Jan.-Feb. '46
Types of Streptococci associated with bovine mastitis followed by outbreaks of human disease, J.Infect. Dis. 78: 18-24, Jan.-Feb. '46
EVANS, B.: See WOLMAN, I. J., jt. auth.
EVANS, C. A., and BOLIN, V. S., Corneal reaction to viruses of equine encephalomyelitis after intra-ocular injection, Proc. Soc. Exper. Biol. & Med. 61: 106-109, Feb. '46
EVANS, D. S., and MENDELSSOHN, K., Accurate determination of limb volume, Brit.J.Phys.Med. 9: 55-56, March-April '46
——MENDELSSOHN, K., and MALLINSON, F. B., New sphygmoscope, Brit.J.Anæsth. 19: 120-127, Jan. '45
EVANS, E. H., Sex education—it can be taught as separate course, J.Health & Phys.Educ. 17: 268, May '46
EVANS, E. R.: See AGRESS, C. M., jt. auth.
EVANS, E. S., Cerebral palsy, Proc.Roy.Soc.Med. 39: 317-320, April '46
EVANS, F. L., Use of smears in laboratory diagnosis of gonorrhea, J.Ven.Dis.Inform. 27: 129-130, May '46
EVANS, F. T., Sepsis and asepsis in spinal analgesia, Proc.Roy.Soc.Med. 39: 181-186, Feb. '46
EVANS, H., Advances in knowledge of Bright's disease, Tr.M.Soc.London (1940-1943) 63: 263-273, '45
EVANS, H. D., Roentgen treatment of inflammations, Hahneman.Monthly 80: 546-553, Dec. '45
EVANS, H. M.: See BECKS, H., jt. auth.
——See KONEFF, A. A., jt. auth.
——See LI, C. H., jt. auth.
——See NELSON, M. M., jt. auth.
——See SIMPSON, M. E., jt. auth.
EVANS, H. S., Some psychiatric notes on war in the Pacific, Ohio State M.J. 42: 145-149, Feb. '46
EVANS, J. A., Reflex sympathetic dystrophy, Surg.,Gynec. & Obst. 82: 36-43, Jan. '46
——and ELLIOTT, F. D., Primary parathyroprivia with multiple vitamin deficiencies including beriberi heart with congestive failure, Lahey Clin.Bull. 4: 173-181, Oct. '45; corrected title 4: 251, April '46
EVANS, J. G., Sano tissue glue skin grafting, J.Internat. Coll.Surgeons 8: 424-425, Sept.-Oct. '45
EVANS, J. M.: See HAMILTON, J. E., jt. auth.
EVANS, J. N., Visual test for infants, Am.J.Ophth. 29: 73-75, Jan. '46
EVANS, J. P., Clinical and pathological observations of cases of head injury, Cincinnati J.Med. 27: 1-40, Jan. '46
Increased intracranial pressure and general practitioner's responsibility, Ohio State M.J. 42: 25-28, Jan. '46
——See LASSEK, A. M., jt. auth.
——and SCHEINKER, I. M., Histologic studies of brain following head trauma; post-traumatic petechial and massive intracerebral hemorrhage, J.Neurosurg. 3: 101-113, March '46
EVANS, J. R.: See HEPP, L. C., jt. auth.
EVANS, K. W.: See GYÖRGY, P., jt. auth.
EVANS, MARY ANN: See Eliot, George
EVANS, NEWTON GURDON: See Obituaries
EVANS, Q. F., Quick routine for vaccination, J.Roy.Army M.Corps 85: 138-139, Sept. '45
EVANS, R. D.: See CHAPMAN, E. M., jt. auth.
EVANS, R. S., Chronic hemolytic anemia; observations on effect of fat content of diet and multiple red cell transfusions, Arch.Int.Med. 77: 544-563, May '46
——See CALVIN, M., jt. auth.
EVANS, R. W., Anaemia associated with sickle cell trait in British West African natives, Tr.Roy.Soc.Trop. Med.& Hyg. 39: 207-220, Dec. '45
EVANS, S. F.: See NATTRASS, F. J., jt. auth.
EVANS, T. C., and QUIMBY, E. H., Studies on effects of radioactive sodium and of roentgen rays on normal and leukemic mice, Am.J.Roentgenol. 55: 55-66, Jan. '46
EVANS, T. G., Oral sepsis and its treatment, Brit.J.Phys. Med. 9: 25-27, Jan.-Feb. '46
EVANS, T. S., SWIRSKY, M. Y., and CHERNOFF, H. M., Primary endothelioma of pleura; report of case in patient with chronic lymphatic leukemia, Ann.Int. Med. 24: 262-272, Feb. '46
——See CHERNOFF, H. M., jt. auth.
EVANS, W., and LEWES, D., Carotid shudder, Brit.Heart J. 7: 171-172, Oct. '45
EVANS, W. E., JR.: See KRANTZ, J. C., JR., jt. auth.
EVANS, W. F., and GRAYBIEL, A., Electrocardiographic evidence of cardiac complications in infectious mononucleosis, Am.J.M.Sc. 211: 220-226, Feb. '46
——See STEWART, H. J., jt. auth.
EVANS BLUE: See Blood, volume
EVATT, C. W., Ophthalmologist and extraocular conditions, South.Med.& Surg. 108: 69-70, March '46
EVE METHOD: See Respiration, artificial
EVEN, R., and LECOEUR, J., Pleurésies purulentes tuberculeuses surinfectées traitées par la pénicilline, Bull. et mém.Soc.méd.d.hôp.de Paris 61: 402-407, '45
Les opacités pulmonaires systématisées; condensations rétractiles et hepatisations, Presse méd. 53: 667-668, Dec. 8, '45
——LECOEUR, J., and ADAM, H., La silicose, maladie professionnelle. Etude clinique de 15 observations, Bull. et mém.Soc.méd.d.hôp.de Paris 61: 119-124, '45
——LECOEUR, J., and VERMEIL, G., Tuberculose trachéo-bronchique isolée, Bull.et mém.Soc.méd.d.hôp.de Paris 62: 69-71, '46
EVENSON, A., McCOY, E., GEYER, B. R., and ELVEHJEM, C. A., Cecal flora of white rats on purified diet and its modification by succinylsulfathiazole, J.Bact. 51: 513-521, April '46
EVERETT, J. W., Microscopically demonstrable lipids of cyclic corpora lutea in rat, Am.J.Anat. 77: 293-321, Nov. '45
EVERETT, M.: See LIST, C. F., jt. auth.
EVERGREENS
—saturation of organism with ascorbic acid by administration of fir needle extract, [N. I. Ivanov] Sovet. med.(nos. 4-5) 8: 18-19, '44
EVERSOLE, W. J., Relation of carbohydrate deficient diets to effectiveness of hormones of adrenal cortex, Endocrinology 37: 450-455, Dec. '45
EVERT, J. A.: See BLACK, B. M., jt. auth.
EVERTS, G. S., Industrial health in small plants, Indust. Med. 14: 958-960, Dec. '45
EVIPAL (barbital derivative): See Anesthesia, barbital and barbital derivatives
EVIPAN: See cross reference under Evipal
EVRARD, J. R., Use of blood derivatives, Marquette M.Rev. 10: 211-214, Sept. '45
EVSTROPOV, A. P., Osteoplastic amputation of leg in presence of infected tissues; preliminary report, Khirurgiya, no. 3, pp. 63-67, '45
EVZEROV, Y. D., Bilirubinemia in various forms of jaundice as influenced by atropine administration, Klin. med.(nos. 4-5) 23: 70-71, '45
EVZLINA, M. M., Rare case of primary cancer of peritoneum, Vrach.delo (nos. 9-10) 25: 465-468, '45
EWER, D. W., Premedical zoology; different view-point, Brit.M.J. 1: 171-172, Feb. 2, '46
EWERT, B., Facial pareses, Nord.med.(Hygiea) 25:586-588, March 23, '45
EWING, F. M.: See HAAS, V. H., jt. auth.
EWING, W. H., Additional Shigella paradysenteriae serotype, J.Bact. 51: 433-445, April '46
——See WHEELER, K. M., jt. auth.
EWING, W. M., Recent trends in orthopedic surgery, Kentucky M.J. 44: 101-103, Feb. '46
EWING TUMORS: See Tumors, Ewing's
EXAMINATIONS
medical: See Education, Medical, examinations
physical: See Physical Examination
EXANTHEM SUBITUM: See Roseola infantum
EXANTHEMS
See also Communicable Diseases; and under names of exanthematous diseases
—severity of experimental exanthematous infections varies according to modes of passage (continuous or interrupted passage by means of organs preserved at very low temperature), [P. Giroud & R. Panthier] Compt.rend.Soc.de biol. 135: 228-229, '41

EXERCISE
See also Athletics; Metabolism, exercise and metabolism; Physical Education and Training
effects: See also Fatigue
—acute effects of cigaret smoking on oxygen consumption, pulse rate, breathing rate and blood pressure in working organisms, [A. Juurup & L. Muido] Acta physiol.Scandinav. **11:** 48-60, '46
—arterial oxyhemoglobin saturations at critical pressure-altitudes breathing various mixtures of oxygen and nitrogen, [J. L. Lilienthal, Jr., R. L. Riley & D. D. Proemmel] Am.J.Physiol. **145:** 427-431, Jan. '46
—central venous pressure in relation to cardiac "competence," blood volume and exercise, [E. M. Landis, E. Brown, M. Fauteux & C. Wise] J.Clin.Investigation **25:** 237-255, March '46
—comparative study of effects of exercise and anoxia upon human electrocardiogram, [W. S. Baum, R. B. Malmo & R. F. Sievers] J.Aviation Med. **16:** 422-428, Dec. '45
—comparison of exercise response in anxiety states and normal controls, [M. Jones & V. Mellersh] Psychosom.Med. **8:** 180-187, May-June '46
—comparison of exercise response in various groups of neurotic patients, [M. Jones & V. Mellersh] Psychosom.Med. **8:** 192-194, May-June '46
—convalescence from surgical procedures; physiologic responses to mild exercise test, [I. Starr, R. L. Mayock & M. G. Battles] Am.J.M.Sc. **210:** 713-725, Dec. '45
—convalescence from surgical procedures; program of bed exercises and early rising, [I. Starr & R. L. Mayock] Am.J.M.Sc. **210:** 701-713, Dec. '45
—headache due to physical exertion, [J. A. Chavany] Presse méd. **53:** 645, Nov. 24, '45
—human capillary circulation during graded physical exercise, [S. I. Fudel-Osipova] Fiziol.zhur. **30:** 574-580, '41
—on absorption in digestive tract, [R. O. Faytelberg] Fiziol.zhur. **30:** 711-713, '41
—on knee joints of inbred mice, [R. R. Lanier] Anat. Rec. **94:** 311-321, March '46
—on Masugi's nephritis, [B. & H. Steinmann] Helvet.med. acta **12:** 555-570, July '45
—on soldiers with neurocirculatory asthenia, [M. Jones & R. Scarisbrick] Psychosom.Med. **8:** 188-192, May-June '46
—on tonus of muscles involved in maintaining vertical position of body, [G. T. Sakhiulina] Byull.eksper. biol.i med.(nos. 1-2) **18:** 66-68, '44
—role in altitude pain (aviators' bends), [F. M. Henry] Am.J.Physiol. **145:** 279-284, Jan. '46
—semeiologic value of retrosternal or precordial oppression provoked by effort, [J. Pombo] Prensa méd. argent. **33:** 355-356, Feb. 15, '46
—variability of physiologic measurements in normal young men at rest and during muscular work, [L. Brouha & B. M. Savage] Rev.canad.de biol. **4:** 131-143, '45
"passive vascular": See Edema, therapy; Extremities, blood supply
respiratory: See Respiration
therapeutic, childbirth as athletic feat, [K. Vaughan] M. Press **214:** 411-414, Dec. 26, '45
—device for increasing joint action, [L. B. Newman] Arch.Phys.Med. **26:** 762-764, Dec. '45
—effect of postoperative exercises and massage on incidence of pulmonary embolism at Chelsea Hospital for Women, [J. P. Erskine & I. C. Shires] J.Obst. & Gynaec.Brit.Emp. **52:** 480-485, Oct. '45
—facial exercises as aid in acne, [N. C. Stevens] New England J.Med. **234:** 100-101, Jan. 17, '46
—for conservation of functions of knee joint following wounds of lower extremities, [S. A. Ptashekas] Khirurgiya, no. 12, pp. 81-82, '44
—for convalescent bed patient, [G. M. Taylor, J. W. McFarland & A. Bond] Arch.Phys.Med. **27:** 82-89, Feb. '46
—for organic hemiplegias of adult, [C. & J. Lasserre] J. de méd.de Bordeaux **121-122:** 436-448, Sept. '45
—gymnastics of asthmatic child should be under guidance of specialist, [C. J. Pagliila] Semana méd. **2:** 574-575, Oct. 11, '45
—improved hand table, [H. L. Rudolph] Physiotherapy Rev. **26:** 15-17, Jan.-Feb. '46
—in hypertension, [S. Uarova-Yakobson] Klin.med.(nos. 1-2) **23:** 52-56, '45
—kinesiorthopedic treatment of Volkmann ischemic contraction, [A. R. Viviani & V. R. Marino] Semana méd. **2:** 860-864, Nov. 29, '45
—kinesitherapy and pediatrics, [J. M. Nágera] Arch. argent.de pediat. **24:** 310-315, Oct. '45
—new and improved remedial exercise equipment devised and improvised at Oliver General Hospital, Augusta, Ga., [G. D. Wilson] Physiotherapy Rev. **25:** 275-279, Nov.-Dec. '45
—orthopedic rehabilitation, [J. V. Luck] Air Surgeon's Bull. **2:** 431-433, Dec. '45

EXERCISE, therapeutic—Continued
—physical rehabilitation of severely handicapped persons, [E. C. Elkins] South.M.J. **39:** 214-226, March '46
—pulley exercises to increase joint movement, [G. G. Deaver & K. J. Peterson] Arch.Phys.Med. **27:** 17-23, Jan. '46
—recent advances in methods of hastening convalescence, [F. A. Hellebrandt] South.M.J. **39:** 397-401, May '46
—vesicular dyskinesias; possibilities of kinesitherapy, [J. A. Potente] Semana méd. **2:** 102-105, July 19, '45
—veterans' program in colleges, [S. E. Bilik] J.Health & Phys.Educ. **17:** 77, Feb. '46
EXHAUSTION: See Fatigue
EXHIBITS
See also Literature, medical
—portable case, [G. J. Rukstinat] Arch.Path. **41:** 556-558, May '46
—value of material to professional school library, [A. M. McCann] Bull.M.Library A. **34:** 22-25, Jan. '46
EXLEY, M., Penicillin treatment of urinary infections caused by pyogenic cocci; report of 101 cases, J.Urol. **55:** 435-439, April '46
——and NEWTON, A. W., Osseous syphilis; report of case, New England J.Med. **234:** 661-664, May 16, '46
EXNER, SIGMUND: See Biographies
EXOCELOMIC MEMBRANE: See Embryology, human
EXOMPHALOS: See Hernia, umbilical
EXOPHTHALMOS
See also Goiter, Exophthalmic; Schüller-Christian Syndrome
—artificial orbital emphysema to aid roentgen determination of cause, [M. de Abreu] Radiologia **7:** 221-225, Nov.-Dec. '44
—experimental production in Fundulus by means of anterior pituitary extracts, [A. Albert] Endocrinology **37:** 389-406, Dec. '45
—ocular tumors with exophthalmia in xiphophorin fishes, [M. Levine & M. Gordon] Cancer Research **6:** 197-204, April '46
—orbital proptosis, [E. A. Thacker] Illinois M.J. **88:** 246-252, Nov. '45
—progressive exophthalmos, [J. H. Vogt] Nord.med. (Norsk mag.f.lægevidensk.) **28:** 2687-2690, Dec. 21, '45
—question of exophthalmos as localizing symptom of cerebral tumor, [F. Ody, P. Fietta & O. Metzger] Confinia neurol. **6:** 249-255, '45
—unilateral exophthalmos, [E. Moniz] Amatus **4:** 688-710, Nov.-Dec. '45
pulsating, of right eye of traumatic origin treated and cured by bilateral ligature of internal carotid; case, [J. Chavannaz, Grépinet & Roulet] Mém.Acad.de chir. **71:** 444-445, Nov. 28-Dec. 19, '45
EXOSTOSES
See also Ear, external; Femur, exostoses; Sacrum, tumors; Tibia, diseases; Tumors, osteochondroma; etc.
—two familial cases, [P. Louyot] Rev.du rhum. **12:** 114-124, May '45
multiple cartilaginous: See also Dyschondroplasia
—micromelic dwarfism of exostotic origin, [J. M. Bert & Lowowicz] Rev.du rhum. **13:** 34-35, Feb. '46
EXPECTORANTS: See Cough, therapy; Iodine and Iodine Compounds; Oils, volatile; etc.
EXPECTORATION
—medical progress; chronic cough and expectoration; recent advances in diagnosis and treatment, [E. Mayer & I. Rappaport] New York Med. (no. 3) **2:** 19, Feb. 5, '46
EXPERT TESTIMONY: See Armed Forces Personnel, disability compensation; Jurisprudence, Medical; Workmen's Compensation and Insurance
EXPLORERS
—adventurous physicians, [M. G. Wyer] Quart.Bull., Northwestern Univ.M.School **20:** 157-163, '46
EXPLOSIONS
See also Anesthesia, ether
—blast effects complicating abdominal injuries, [T. F. Rose & D. Watson] M.J.Australia **2:** 501-502, Dec. 29, '45
—blast injuries of ear, [G. A. Henry] Laryngoscope **55:** 663-672, Nov. '45
—clinical syndrome following exposure to atomic bomb explosions, [P. D. Keller] J.A.M.A. **131:** 504-506, June 8, '46
—closed fractures of bones of foot due to mine explosions, [B. A. Albitskiy] Khirurgiya, no. 6, pp. 68-73, '45
—disorders of activity of sensory organs and certain other nervous functions due to "air blast," [G. V. Gershuni & others] Voen.-med.sborn. **2:** 98-192, '45
—effect of blast on human ear, [F. B. Korkis] Brit.M.J. **1:** 198-201, Feb. 9, '46
—effects of blast due to mine explosion; muscular blast injury, [E. Curtillet & Hamel] Afrique franç.chir., nos. 3-4, pp. 61-64, May-Aug. '45
—effects of underwater explosion, [C. P. G. Wakeley, W. G. Gill & G. R. Cameron] Tr.M.Soc.London (1940-1943) **63:** 274-281, '45

EXPLOSIONS—Continued
—electroencephalographic examination following air blast injuries, [P. I. Shpilberg] Byull.eksper.biol.i med. (nos. 1-2) **19:** 61-64, '45
—experimental observations on aural effects of gunblast, [N. E. Murray & G. Reid] M.J.Australia **1:** 611-617, May 4, '46
—fatal case of "blast" injury of spinal cord, [D. Leslie] M.J.Australia **1:** 188-189, Feb. 9, '46
—gunblast and use of moulded ear defenders, [J. A. James] J.Laryng.& Otol. **60:** 294-297, July '45
—injuries of lower extremities produced by land mine explosion, [M. M. Stepanov] Khirurgiya, no. 4, pp. 87-91, '45
—medical aspects of blast, [E. L. Corey] U.S.Nav.M.Bull. **46:** 623-652, May '46
—solid blast personnel injury; clinical study, [J. S. Barr, R. H. Draeger & W. W. Sager] Mil.Surgeon **98:** 1-12, Jan. '46
—syndrome of airblast concussion; cerebral, [R. S. Schwab] J.A.M.A. **131:** 101-103, May 11, '46
—traumatic intracerebral hematoma (due to blast injury), [J. F. Grunnagle] J.Nerv.& Ment.Dis. **103:** 298-300, March '46
—traumatic perforations of tympanic membrane due to blast injury, [P. E. Ireland] Canad.M.A.J. **54:** 256-258, March '46
—underwater blast injury of abdomen, [W. Kark] J.Roy. Army M.Corps **86:** 64-68, Feb. '46
—unilateral scrotal swelling following blast injury; a syndrome, [A. K. Swersie] J. Urol. **55:** 292-294, March '46
—war deafness in gunnery instructors, [J. E. Hendricks] Ann.Otol.,Rhin.& Laryng. **55:** 68-80, March '46

EXPOSITO, L., CABRERA PEREZ, L., SIRVEN, F., and GARCIA, D., Hernia diafragmática en un niño de 16 días, Rev.cubana pediat. **18:** 21-32, Jan. '46

EXTENSION
See also Femur, fractures; Foot, deformities; Fractures; Splints, etc.
apparatus, bandaging arrangement for progressive extension of contractures, [G. Eichelter] Zischr.f.Orthop. **75:** 23, '44
—modification of Zimmer clamp for cranial skeletal traction, [J. M. Williams] U.S.Nav.M.Bull. **46:** 599-601, April '46
—simple traction apparatus to facilitate reduction of forearm fractures, [F. Tideström] Nord.med. (Hygiea) **12:** 3506-3507, Dec. 6, '41
—simple traction device for reduction of fractures of forearm; [R. M. Rose] J.Bone & Joint Surg. **28:** 176-177, Jan. '46
—small type skeletal traction apparatus, [B. J. Bond] U.S.Nav.M.Bull. **46:** 124-126, Jan. '46
—use of cheek wires in treatment of fractures of maxilla, [N. W. A. Holland] Brit.Dent.J. **79:** 333-340, Dec. 21, '45

EXTON-ROSE TEST: See Dextrose, tolerance

EXTRACTS, ANIMAL: See Endocrine Therapy; Hormones: Organs, extracts; etc.

EXTRAPYRAMIDAL TRACT
See also Corpus Striatum; Lenticular Nucleus
—[D. Couto] Med.cir.farm., pp. 81-95, Feb.-March '46
—corticobulboreticular pathway from area 4-s, [W. S. McCulloch, C. Graf & H. W. Magoun] J. Neurophysiol. **9:** 127-132, March '46
diseases, [D. Couto] Med.cir.farm., pp. 81-95, Feb.-March '46
—complications and sequels of scarlet fever in children, [M. Schachter] Ann.pædiat. **163:** 151-157, '44
—following unilateral experimental lesions of prepyramidal areas of cortex of guinea pig, [M. Mosinger] Compt.rend.Soc.de biol. **135:** 1443-1446, '41
—recent contributions, [H. W. Magoun] Quart.Bull., Northwestern Univ.M.School **20:** 180-191, '46

EXTRASYSTOLES: See Arrhythmia

EXTREMITIES
See also Arms; Legs; under names of bones; etc.
abnormalities, bilateral longitudinal ectromelia; total aplasia of fibula and congenital curvature of tibia; case, [H. L. Rocher] J.de méd.de Bordeaux **121-122:** 420-421, Aug. '45
—causes of development of congenital malformations, [R. Scherb] Helvet.paediat.acta **1:** 99-109, Nov. '45
—micromelic dwarfism of exostotic origin, [J. M. Bert & Lowowicz] Rev.du rhum. **13:** 34-35, Feb. '46
absence, orthopedic interest in fracture (study on family with multiple absences of extremities), [V. Mooney] Pennsylvania M.J. **49:** 736-738, April '46
amputation: See Amputation; Amputation-Stumps; Extremities, artificial
artificial, amputation-stump and prosthesis, [N. P. Novachenko] Vrach.delo (nos. 1-2) **25:** 53-58, '45
—amputee rehabilitation; manufacture of prostheses by naval personnel, [B. Peters] U. S. Nav. M. Bull. (supp.) pp. 105-138, March '46
—amputee rehabilitation; production of cosmetic hands and other latex prostheses, [R. D. Cundiff] U.S. Nav.M.Bull. (supp.) pp. 145-149, March '46

EXTREMITIES, artificial—Continued
—amputee rehabilitation; pronation and supination prosthesis for disarticulation about wrist (rotaarm), [D. T. Jones & B. Peters] U.S.Nav.M.Bull. (supp.) pp. 139-144, March '46
—axioms of amputation with remarks on prosthesis, Air Surgeon's Bull. **2:** 422-425, Dec. '45
—early fitting of temporary prosthesis for patients with unhealed wounds of amputation-stump, [D. M. Labok] Sovet.med. (nos. 2-3) **7:** 20-21, '43
—operative after-treatment of patients with amputated hand and arm, [E. Severin] Nord.med. (Hygiea) **2:** 1279-1283, June 22, '45
—organization of prosthetic aid in Ukraine during postwar period, [A. P. Kotov] Vrach.delo (nos. 11-12) **25:** 593-596, '45
—position of external hip joint in above-the-knee prosthesis with pelvic suspension; experimental approach to problem, [A. R. Buchanan & B. E. Robinson] J.Bone & Joint Surg. **28:** 71-80, Jan. '46
—rational prosthesis for war invalids in Ukraine, [A. P. Kotov] Vrach.delo **24:** 53-58, Dec. 1, '44
—value of prosthesis training program at McCloskey General Hospital as aid to amputees in developing confidence and ability prior to their return to civilian life, [M. L. McMillen] Occup.Therapy **24:** 243-252, Dec. '45
blood supply: See also Blood Vessels, diseases: Raynaud's Disease; Thromboangiitis obliterans: Thrombophlebitis; etc.
—action of salicylate compounds on human prothrombinemia studied in cases of peripheral arterial disease, [A. V. di Cló & R. Bay] An.d.Inst.invest.fis apl.a la pat.humana **6:** 125-129, '44
—anatomic and physiopathologic types and medical therapy of chronic arteritis, [H. Léger] Bordeaux chir. **1-2:** 25-26, Jan.-April '43
—anesthesia for surgery of peripheral vascular disease, [C. G. Townsend] Post-Grad.M.J. **22:** 67-71, Feb. '46
—arteriography following frostbite in man, [L. D. Zaslavskiy & E. E. Shimakovskaya] Khirurgiya, no. 2, pp. 30-33, '45
—battle injuries of arteries in World War II; analysis of 2,471 cases, [M. E. DeBakey & F. A. Simeone] Ann.Surg. **123:** 534-579, April '46; abstr., Bull.U.S. Army M.Dept. **5:** 295-300, March '46
—carbogene (oxygen-carbon dioxide mixture) therapy in arterial disorders of lower extremities, [R. Batista] Arq.brasil.de cir.e ortop. **[12]:** 383-389, '44
—causes of amputations in battle casualties with emphasis on vascular injuries, [C. B. Odom] Surgery **19:** 562-569, April '46
—chemical sympathectomy in neurovascular lesions of upper extremity, [M. H. Brown] U.S.Nav.M.Bull. **46:** 343-347, March '46
—clinic saves life and limb, [K. Harpuder] Mod.Hosp. **65:** 104, Dec. '45
—dangers of applying hemostatic bandage (Esmarch), [Z. Mester] Schweiz.med.Wchnschr. **75:** 1033-1035, Nov. 24, '45
—effect of carbon dioxide on blood and oxygen supply of brain and extremities under conditions of hypoxemia, [L. I. Ardashnikova & G. N. Aronova] Byull. eksper.biol.i med. (nos. 1-2) **18:** 34-37, '44
—effect of smoking cigarets on peripheral blood flow in subjects in older age group with coronary arteriosclerosis and hypertension, [H. J. Stewart, H. S. Haskell & H. Brown] Am.Heart J. **30:** 541-550, Dec. '45
—effect of sodium and chloride salts in preventing shocklike state following venous occlusion of limb in dog, [J. Meyer, B. Lendrum & L. N. Katz] Am.J. Physiol. **145:** 151-153, Dec. '45
—electrocardiographic changes in ischemic compression shock, [J. Manrique Izquieta & B. Pasternack] Proc.Soc.Exper.Biol.& Med. **61:** 407-411, April '46
—experimental limb ischemia in man, with special reference to role of adenosin*tri*phosphate, [H. B. Stoner & H. N. Green] Clin.Sc. **5:** 159-175, Dec. '45
—interruption of sympathetic nervous system (procaine hydrochloride block and sympathectomy) in relation to trauma, [M. D. Tyson & J. S. Gaynor] Surgery **19:** 167-176, Feb. '46
—lumbar sympathectomy in circulatory disorders of lower extremities, [M. Hämäläinen] Nord.med. **18:** 945-949, June 5, '43
—medical therapy of peripheral vascular diseases, [G. Wohlfart] Nord.med. **18:** 720-722, May 1, '43
—new method for prophylaxis of gangrene of extremities following ligation of large arteries, [L. Y. Leyfer] Khirurgiya, no. 5, pp. 84-85, '45
—objective registration of vasomotor asymmetry following spinal cord injuries, [K. M. Freydin & A. D. Vadkovskaya] Byull.eksper.biol.i med. (nos. 1-2) **17:** 71-74, '44
—occlusive vascular diseases in lower extremities; diagnosis and differential diagnosis, [D. W. Kramer] Pennsylvania M.J. **49:** 619-622, March '46
—peripheral arterial diseases, [S. S. Samuels] Post-Grad.M.J. **22:** 22-39, Jan. '46

EXTREMITIES, blood supply—Continued
—peripheral circulatory response to hemorrhage and shock, [C. Neumann, A. D. Foster, Jr. & E. A. Rovenstine] Proc. Am. Federation Clin. Research (1944) **2:** 11-12, '45
—peripheral vascular injuries, [F. W. Schroeder] Canad. M.A.J. **54:** 258-260, March '46
—pressure pavaex (passive vascular exercise) in therapy of stasis, [G. Thorsén] Nord.med. (Hygiea) **27:** 1553-1554, Aug. 3, '45
—prevention of gangrene of extremities following ligation of vessels; preliminary report, [A. E. Shevalev] Khirurgiya, no. 4, pp. 33-40, '45
—pulse curve in larger distal arteries of extremities in certain cases of pseudoxanthoma elasticum with angioid streaks (Grönblad-Strandberg syndrome), [E. Guenther] Acta med.Scandinav. **123:** 482-509, '46
—relation between myocardial infarction and peripheral circulatory disorders, [E. Thürlimann] Helvet.med. acta **12:** 485-491, July '45
—repeated sympathetic blocks; limitation and value, [F. L. Faust] Anesthesiology **7:** 161-175, March '46
—resection of vascular plexus in spontaneous gangrene of lower extremities, [D. N. Dumbadze] Khirurgiya, no. 5, pp. 55-64, '45
—roentgen irradiation of sympathetic nervous system in therapy of vasomotor disorders, [O. Sandström] Nord.med. **19:** 1109-1111, July 3, '43
—"sauna" baths in therapy of peripheral vascular disorders, [W. Burckhardt & W. Vollmar] Dermatologica **92:** 116-120, '46
—sciatica and vascular spasm, [T. Lindqvist & V. Näslund] Nord.med. (Hygiea) **28:** 2095-2101, Oct. 12, '45
—semeiologic technic in ischemia, [T. V. de Faria] Rev.med.Rio Grande do Sul **1:** 292-306, May-June '45
—skin temperature measurements as aid in differential diagnosis of spastic and obstructive peripheral arterial diseases, [T. Lindqvist] Nord.med. **18:** 717-719, May 1, '43
—sudden death from late toxemic shock following removal of tourniquet from injured extremity; case, [V. V. Shklyaev] Khirurgiya, no. 2, pp. 83-84, '45
—surgery of arterial disease and injury, [J. P. Ross] Brit.M.J. **1:** 1-4, Jan. 5, '46
—surgical management of peripheral vascular disorders (including trauma), [S. M. Cohen] Post-Grad.M.J. **22:** 1, Jan.; 50, Feb. '46
—surgical therapy of chronic arteritis of lower extremities, [R. Darmaillacq] Bordeaux chir. **1-2:** 27-31, Jan.-April '43
—sympathectomy for ischemia following femoral artery ligation, [R. R. Crutcher] Ann.Surg. **123:** 304-310, Feb. '46
—sympathectomy in treatment of circulatory disorders following frostbite, [M. Hämäläinen] Nord.med. **18:** 547-549, April 3, '43
—technic of lumbar sympathectomy, [G. de Takats] S. Clin.North America **26:** 56-69, Feb. '46
—terminal aortography in arterial obliteration of lower extremities, [Bonte, J. Vandecasteele & Desruelle] J. de radiol.et d'électrol. **26:** 209-213, '44-'45
—therapy of diseases influenced by cold (acrocyanosis, chilblains, peripheral vascular disorders), [E. Bernhard] Praxis **34:** 753-755, Dec. 27, '45
—therapy of wounds of principal trunk arteries of extremities; lateral and termino-terminal sutures and vein grafts, [J. Cabanac] J.de chir. **61:** 206-209, '45
—treatment of acute arterial occlusion, with special reference to anticoagulant therapy (with heparin and dicumarol, 3,3'-methylene-*bis*-4-hydroxycoumarin), [N. W. Barker, E. A. Hines, Jr. & W. F. Kvale] Minnesota Med. **29:** 250-252, March '46
—vascular disease associated with angioid streaks of retina and pseudoxanthoma elasticum, [H. G. Scheie & N. E. Freeman] Arch.Ophth. **35:** 241-250, March '46
—vascular injuries of extremities in battle casualties, [C. A. Rose, O. W. Hess & C. S. Welch] Ann.Surg. **123:** 161-179, Feb. '46
—venous pressures in disorders of venous system of lower extremities, [M. D. Tyson & W. C. Goodlett] Surgery **18:** 669-672, Dec. '45
deformities: See Extremities, abnormalities; Rickets; etc.
diseases, stellar infiltration in neurorheumatology; technic, indications and results, [S. de Sèze, A. Ryckwaert, Y. Gueguen & R. Roisin] Semaine d.hôp.Paris **22:** 87-106, Jan. 21, '46
—*vascular:* See Blood Vessels, diseases; Extremities, blood supply; Raynaud's Disease; Thromboangiitis obliterans; etc.
edema: See Edema
elephantiasis: See Elephantiasis
fractures: See Fractures; under names of extremities, as Legs, fractures; and under names of bones, as Femur, fractures
gangrene: See Gangrene; Skin, gangrene

EXTREMITIES—Continued
paralysis: See also Paralysis, brachial; Poliomyelitis; Wrist Drop; etc.
—alimentary intoxication (probably due to *tri-o*-cresyl phosphate) with paralysis of extremities of peripheral type and pyramidal symptoms; 2 cases, [T. Alajouanine & R. Thurel] Rev.neurol. **76:** 202-203, July-Aug. '44
—association of central deficit with deficit of peripheral type in syndrome of polyradiculoneuritis with albuminocytologic dissocation; study apropos of 4 recent cases, [J. A. Barré] Rev.neurol. **75:** 251-252, Sept.-Oct. '43
—atrophic myotonia of hemiplegic form with disorders of cardiac rhythm of neurovegetative origin, [Carrot, Charlin & Paraire] Rev.neurol. **75:** 146-147, May-June '43
—bone growth in paralyzed limbs, [W. D. Armstrong] Proc.Soc.Exper.Biol.& Med. **61:** 358-362, April '46
—contribution to pathogenesis of certain flaccid-spastic paraplegias; role of disorders of sensitivity in absence of contracture, [F. Thiébaut & R. Houdart] Rev.neurol. **76:** 265-266, Sept.-Oct. '44
—familial paraplegia and degeneration of retinal pigmented layer, [M. Jéquier, J. Michail & E. B. Streiff] Confinia neurol. **6:** 277-280, '45
—familial periodic paralysis; report on father and son in World Wars I and II, [J. W. Johnson, Jr.] War Med. **8:** 382-385, Nov.-Dec. '45
—nerve stimulation in paraplegic patients by means of buried induction coil; preliminary report, [J. L. Pool] J.Neurosurg. **3:** 264-267, May '46
—nutritional aspects of care of paralyzed patients, [H. A. Harper] Bull.U.S.Army M.Dept. **5:** 63-67, Jan. '46
—paroxysmal paralytic myoglobinuria; case, [J. Scherwin] Nord.med.(Hospitalstid.) **25:** 460, March 16, '45
—pathogenesis and therapy of so-called reflex paralysis and contracture following war wounds, [S. V. Golman] Khirurgiya, no. 12, pp. 61-65, '44
—potassium content of serum in familial periodic paralysis; classification in connection with personal observation, [J. Radermecker & A. de Haene] Monatschr.f.Psychiat.u.Neurol. **111:** 113-143, '45-'46
—progressive spasmodic quadriplegia with atrophy of Aran-Duchenne type in young patient; probable amyotrophic lateral sclerosis, [J. A. Chavany, R. P. Trotot & A. Lafourcade] Rev.neurol. **77:** 139-140, May-June '45
—question of how to avoid motor consequences of évidement of cervical lymph nodes in cancer of mouth, [M. Dargent & J. Papillon] Lyon chir. **40:** 718-731, Nov.-Dec. '45
—sympathetic blocking followed by paralysis on organic basis, [G. K. Stürup] Nord.med.(Hospitalstid.) **18:** 650, April 17, '43
—syndrome associated with left hand paralysis of central origin, [R. Klein & P. P. Mallie] J.Ment.Sc. **91:** 518-522, Oct. '45
—tetraplegia of parasitic origin in monkey, [J. G. Baer & S. Scheidegger] Schweiz.Ztschr.f.Path.u.Bakt. **9:** 61-66, '46
—vertebral osteomyelitis with quadriplegia; therapy with sulfonamides, Delbet vaccine, penicillin, immobilization; case with recovery, [R. Cattan & A. Corcos] Bull.et mém.Soc.méd.d.hôp.de Paris **61:** 345-348, '45
—Weil's disease with meningitis, areflexia in left upper extremity and diffuse flaccid paralysis of both lower extremities; case, [A. K. Haugeto] Nord.med. (Norsk mag.f.lægevidensk.) **14:** 1175-1177, April 18, '42
pathology, mechanism of disturbance of function in pathology; locomotor disorders, [S. I. Frankshteyn] Byull.eksper.biol.i med.(no. 3) **18:** 26-28, '44
surgery: See also Amputation; and other subheads under Extremities
—refrigeration anesthesia, [S. V. Lobachev] Anesth.& Analg. **25:** 22-30, Jan.-Feb. '46
tumors, phlebolithiasis due to hemangioma of forearm and hand; roentgen study of case, [A. Grilli] Radiol. med. **29:** 336-338, Sept. '42
—sarcoma of connective spaces and of muscles of extremities, with report of cases, [F. J. Nocito] Bol.y trab., Soc.argent.de cirujanos **6:** 699-734, '45; also, Rev.Asoc.méd.argent. **59:** 1291-1302, Nov. 30, '45
wounds and injuries: See also Extremities, blood supply; Nerves, peripheral
—autoredressement in therapy of contractures following gunshot wounds, [D. M. Sassover] Sovet.med. (nos. 1-2) **9:** 26, '45
—contiguous skin flaps for wounds, [L. R. Rubin] Am. J.Surg. **71:** 36-54, Jan. '46
—crush syndrome and plasma jaundice in pregnancy, [R. W. Danziger] Brit.M.J. **1:** 162-163, Feb. 2, '46
—crushing injuries with renal failure, [W. Birnbaum] California & West. Med. **64:** 15-18, Jan. '46
—disability evaluation of injured extremity, [W. C. Smith] Northwest Med. **45:** 33, Jan.; 104, Feb.; 178, March; 258, April '46

EXTREMITIES, wounds and injuries—Continued
—exercises for conservation of functions of knee joint following wounds of lower extremities, [S. A. Ptashekas] Khirurgiya, no. 12, pp. 81-82, '44
—functional recovery of war wounds, [J. E. Milgram] Nebraska M.J. **31:** 176-179, May '46
—incidence of signs of renal injury following prolonged burial under debris (crush syndrome) in unselected series of 764 air-raid casualties admitted to hospital, [J. W. B. Douglas] Brit.J.Urol. **17:** 142-147, Dec. '45
—injuries of lower extremities produced by land mine explosion, [M. M. Stepanov] Khirurgiya, no. 4, pp. 87-91, '45
—interruption of sympathetic nervous system (procaine hydrochloride block and sympathectomy) in relation to trauma, [M. D. Tyson & J. S. Gaynor] Surgery **19:** 167-176, Feb. '46
—ischemic muscle damage, [J. L. Tullis] U.S.Nav.M. Bull. **46:** 576-580, April '46
—mistakes in war surgery, [F. H. Bowen] J.Canad.M. Serv. **3:** 6-13, Nov. '45
—practical notes on traumatology; immobilization of upper extremity by means of plaster casts, [J. P. Reggi] Prensa méd.argent. **33:** 91, Jan. 11, '46; 148, Jan. 18, '46
—practical notes on traumatology; immobilization of upper extremity in Desault position, [J. P. Reggi] Prensa méd.argent. **32:** 2591-2594, Dec. 28, '45
—practical notes on traumatology: immobilization of upper third and neck of humerus, [J. P. Reggi] Prensa méd.argent. **33:** 319-321, Feb. 8, '46
—practical notes on traumatology; temporary immobilization of lower extremity (foot, ankle, lower third of leg), [J. P. Reggi] Prensa méd.argent. **33:** 471-474, March 1, '46
—practical notes on traumatology; temporary immobilization of upper extremity, [J. P. Reggi] Prensa méd.argent. **32:** 2541-2544, Dec. 21, '45
—procaine hydrochloride block of vagus nerve in shock following injuries, [P. E. Ermolaev] Khirurgiya, no. 6, pp. 45-46, '45
—pyogenic infection as complication of ischemic necrosis; 3 cases, [K. F. Hulbert & H. W. Gallagher] J. Roy.Army M.Corps **86:** 131-136, March '46
—roentgen study, [M. J. Leal da Rocha] Rev.méd.munic. **6:** 153-172, March-April '45
—supporting stand for mass operations at the front, [I. S. Drozdov] Khirurgiya, no. 5, pp. 86-88, '45
—vasomotor-trophic disturbances in reflex traumatic syndromes (contractures and paralyses) and their therapy, [A. E. Kulkov] Byull.eksper.biol.i med. (nos. 4-5) **18:** 28-30, '44

EXUDATES AND TRANSUDATES
See also Arthritis; Edema; Frontal Sinus, diseases; Pleurisy, with effusion; Pus; etc.
—convenient test animal for detection of leukocytosis-promoting factor of exudates, [V. Menkin, M. D. Mattison & E. Ulled] Proc.Soc.Exper.Biol.& Med. **61:** 318-323, March '46
—cytologic examination of exudate from infected wounds, [L. B. Levinson, N. S. Skadovskaya & A. V. Popova] Byull.eksper.biol.i med. (nos. 4-5) **17:** 9-13, '44
—diagnosis of malignant tumors by microscopic examination of exudates and transudates in fresh preparations, [A. Y. Altgauzen] Vrach.delo (nos. 9-10) **25:** 419-424, '45
—dynamics of cell elements in exudate of slowly healing wound, [L. I. Falin & M. N. Rinchino] Byull. eksper.biol.i med. (nos. 4-5) **17:** 6-9, '44
—dysoroses (so-called serous inflammation of Rössle-Eppinger), [H. U. Zollinger] Schweiz.med.Wchnschr. **75:** 777-780, Sept. 8, '45
—experiments on cell and axon orientation in vitro; role of colloidal exudates in tissue organization, [P. Weiss] J.Exper.Zool. **100:** 353-386, Dec. '45
—presence of leukopenic factor in inflammatory exudates, [V. Menkin] Arch.Path. **41:** 50-62, Jan. '46; abstr., Science **103:** 648-649, May 24, '46
—relation between general state of protective system of connective tissue and local reaction in wound, [L. B. Levinson & D. V. Pokrovskiy] Byull.eksper.biol. i med. (no. 6) **18:** 25-27, '44
—toxic factors in experimental traumatic shock; chemical and enzymatic properties of muscle exudate, [P. C. Zamecnik & others] J.Clin.Investigation **24:** 850-855, Nov. '45
—toxic factors in experimental traumatic shock; effects of intravenous injection of effusion from ischemic muscle, [J. C. Aub & others] J.Clin.Investigation **24:** 845-849, Nov. '45
—toxic factors in experimental traumatic shock; shock accompanying muscle ischemia and loss of vascular fluid, [S. S. Kety & others] J.Clin.Investigation **24:** 839-844, Nov. '45
—toxic factors in experimental traumatic shock; toxic influence of bacterial flora, particularly Clostridium welchii, in exudates of ischemic muscle, [A. Pope & others] J.Clin.Investigation **24:** 856-863, Nov. '45
—use of transudate as blood substitute, [V. I. Sazontov] Khirurgiya, no. 6, pp. 21-26, '45

EYCKMANS and DOCKX, Dosage of sulfathiazole, Belg. tijdschr.geneesk. **2:** 112-116, March '46

EYELIDS
See also Reflex, eyelid
—simple method of lid retraction and eye fixation in cataract extraction, [F. G. Roberts] Tr.Ophth.Soc. Australia (1944) **4:** 165-167, '46
abnormalities, congenital coloboma of upper eyelid; cases, [R. Gauffre] Arch.d'opht. **5:** 342-343, '45
—dermolipoma of conjunctiva accompanying scleral cyst and coloboma of palpebral angle; case, [W. Belfort Mattos] Arq.brasil.de oftal. **5:** 39-44, April '42
—secondary oblique facial cleft; case, [A. Mellick] Brit.J.Ophth. **30:** 221-224, April '46
adherent, symblepharon with grave disorders of motility, [E. V. Bertotto] An.argent.de oftal. **6:** 98-100, July-Sept. '45
cancer, epitheliomas, [Offret] Progrès méd. **74:** 74-76, Feb. 24, '46
diseases, allergy to penicillin calcium topically in blepharoconjunctivitis, [K. B. Benkwith] U.S.Nav. M.Bull. **46:** 279-280, Feb. '46
—Ascher syndrome (blepharochalasis, double upper lip and goiter), with report of case, [J. A. Gallino & F. Cora Eliseht] Prensa méd.argent. **32:** 2423-2428, Dec. 7, '45
—dermatitis from local penicillin; 2 cases, [A. Schultz] Arch.Ophth. **35:** 145-149, Feb. '46
—dermatitis venenata from local use of penicillin, [E. M. Satulsky] J.M.Soc.New Jersey **43:** 95-96, March '46
—etiology and treatment of blepharitis; study in military personnel, [P. Thygeson] Mil.Surgeon **98:** 191, March; 279, April '46
—leishmaniasis, [A. Kamel] Mem.Ophthalmic Lab.,Giza, Rep. (1939-1944) **14:** 124-128, '45
paralysis: See also Eyelids, ptosis
—functional paralysis of levator palpebrae superioris associated with phenomenon similar to that of Hertwig-Magendie; case following slight injury, [Fribourg-Blanc, A. Charlin, H. Hécaen & A. Rozan] Rev.neurol. **77:** 34-36, Jan.-Feb. '45
ptosis, [R. N. Berke] Arch.Ophth. **34:** 434-450, Nov.-Dec. '45
—angina pectoris with associated left paroxysmal ptosis, [H. G. Miller & R. Daley] Brit.Heart J. **8:** 29-32, Jan. '46
—blepharoptosis; congenital and acquired (symptomatic, classification and correction), [E. B. Spaeth] Tr. Am.Acad.Ophth. **50:** 147-162, March-April '46
—complex paralysis of associated movements and ptosis developing progressively for 30 years without other neurologic signs; case, [L. Rouquès, J. Voisin & J. Pautrat] Rev.neurol. **77:** 258-259, Sept.-Oct. '45
—congenital familial ptosis, with late aggravation in heredoalcoholic, [Bessière & Bergouignan] J.de méd. de Bordeaux **121-122:** 497-498, Oct. '45
—discordant ptosis in monozygotic twins; case, [W. Renssen] Genetica **23:** 247-256, '42
—with paralysis of ocular elevation, [D. B. Kirby] Arch.Ophth. **35:** 199-217, March '46
spasm, hysteria and ocular disorders, [F. Nuti] Atti d.r. Accad.d.fisiocrit.in Siena (1944) **12:** 79-91, '45
—traumatic blepharospasm as isolated symptom, [G. P. Crookes] Brit.M.J. **1:** 486-487, March 30, '46
surgery: See also other subheads under Eyelids
—conjunctival palpebral autoplasty, [W. Belfort Mattos] Arq.brasil.de oftal. **8:** 103-109, '45
—ectropion due to ichthyosis of both upper and lower lids on child corrected by homoplastic grafting of skin from child's mother, [N. Shimkin] Harefuah **29:** 155, Oct. 1, '45
—fascia lata transplant for rectrotarsal atrophy of upper lid following enucleation, [N. L. Cutler] Am. J.Ophth. **29:** 176-179, Feb. '46
—importance of repositioning of lacrimal openings in treating senile ectropion, [A. Torres Estrada] Gac. méd.de México **75:** 336-351, Oct. 31, '45
—methods of repair and reconstruction, [S. A. Fox] Am.J.Ophth. **29:** 452-458, April '46
—plastic procedures, [I. Puntenney] Illinois M.J. **88:** 238-242, Nov. '45
—plastic surgery, [A. Ajo] Nord.med. **15:** 2437-2440, Sept. 5, '42
—repair of eyelids and periorbital structures, [B. K. Rank] Tr.Ophth.Soc.Australia (1944) **4:** 84-97, '46
—tubular stem in ophthalmology, [V. P. Filatov] Indian J.Ophth. **6:** 23, July; 43, Oct. '45
—use of palpebral conjunctiva in reconstruction of inferior fornix, [R. Puga] Amatus **2:** 207-211, March '43
tumors, removal of adjacent nevi, [A. Callahan] Am.J. Ophth. **29:** 563-565, May '46
wounds and injuries, factors in repair, [C. A. Rankin] Pennsylvania M.J. **49:** 258-259, Dec. '45

EYES
See also Orbit; Vision; and under names of ocular structures and diseases
—celloidin processing of eyeball to preserve contiguity of elements, [C. B. Reitz] Am.J.Clin.Path.,Tech. Sect. **10:** 71-73, March '46

EYES—Continued
—eye discomfort caused by improperly shielded black light ultraviolet lamps; report of Council on Physical Medicine, J.A.M.A. **131:** 287, May 25, '46
—influence of wetting agents on penetration of sulfonamides, [A. Franceschetti, J. D. Blum & M. Valerio] Bull.schweiz.Akad.d.med.Wissensch. **1:** 225-227, '45
—intraocular penetration of streptomycin following systemic and local administration, [I. H. Leopold & A. Nichols] Arch.Ophth. **35:** 33-38, Jan. '46
—patron saints of eyes; outline, [F. L. P. Koch] Sight-Saving Rev. (1944 supp.) **14:** 210-226, '46
—roentgenotherapy and curietherapy in lesions close to eye, [R. J. Reeves] Rev.oto-neuro-oftal. **20:** 120-123, Sept.-Oct. '45
—suggestions in eye education, [N. P. Popov] Mil.Surgeon **98:** 48-50, Jan. '46
abnormalities: See also Eyes, muscles
—associated malformations of eyes and ears, [A. Franceschetti & M. Valerio] Confinia neurol. **6:** 255-257, '45
—congenital malformations induced in rats by maternal vitamin A deficiency, [J. Warkany & E. Schraffenberger] Arch.Ophth. **35:** 150-169, Feb. '46
—extrapapillary coloboma, [R. I. Lloyd] Tr.Am.Ophth. Soc. **40:** 333-338, '42
—prenatal causes of congenital anomalies, [S. A. Berman] Acta med.orient. **4:** 421-426, Dec. '45
absence, optic chiasm of one eyed person, [Quercy & de Lachaud] Rev.neurol. **75:** 306-307, Nov.-Dec. '43
accommodation and refraction: See also Astigmatism; Glasses; Myopia; Night Blindness; Presbyopia; etc.
—adaptation, [H. M. Dekking] Ophthalmologica **110:** 138-144; 145-169, Sept.-Oct. '45
—aniseikonia; practical importance, [E. Jackson] Tr. Am.Ophth.Soc. **40:** 77-81, '42
—aniseikonia; significance in aviation, [A. J. Elliot] Arch.Ophth. **35:** 354-360, April '46
—comparison of results obtained by determination of vitamin A in blood and testing of retinal light sensitivity by means of Chevallier's photometer in individuals fed on same diet; difficulties of interpretation of certain cases, [H. Gounelle, J. Gerbeaux & Y. Raoul] Compt.rend.Soc.de biol. **135:** 1286-1289, '41
—corresponding and oblique movements in retinoscopy, [J. I. Pascal] Eye,Ear,Nose & Throat Monthly **25:** 148-150, March '46
—cycloplegia in examinations of refraction, [O. Alves] Arq.brasil.de oftal. **5:** 45-50, April '42
—dependence of scotopic perception of form upon distance, [S. Ross] Am.J.Psychol. **59:** 137-143, Jan. '46
—effect of sympathectomy on dark adaptation, [E. B. Babskiy & D. K. Skulov] Byull.eksper.biol.i med. (nos. 1-2) **18:** 59-62, '44
—diethylaminoethyl-benzilate as cycloplegic, mydriatic and anesthetic, [C. Toledo] Arq.de biol. **29:** 124-128, Sept.-Oct. '45
—eyes in the night, [R. F. Trump] Hygeia **24:** 190, March '46
—foveal adaptation to light, [O. Dymling] Nord.med. (Hygiea) **25:** 560-561, March 23, '45
—incidence of clinically significant aniseikonia, [H. M. Burian, R. Walsh & R. E. Bannon] Am.J.Ophth. **29:** 201-203, Feb. '46
—lens efficiency; clinical concept, [J. I. Pascal] Brit. J.Ophth. **30:** 291-298, May '46
—measuring high refraction values in keratoconus, [M. Amsler & O. Klauser] Ophthalmologica **110:** 29-33, July-Aug. '45
—new ocular test of alimentary deficiency, [R. Weekers & F. Roussel] Presse méd. **53:** 656-657, Dec. 1, '45
—night vision training in AAF Troop Carrier Command, [R. J. Benford & S. Rodbard] Mil.Surgeon **98:** 391-392, May '46
—paralysis of accommodation, [J. Voisin] Progrès méd. 74: 104, March 10, '46
—peripheral visual acuity of 100 subjects under scotopic conditions, [F. N. Low] Am.J.Physiol. **146:** 21-25, April '46
—photochemical laws and visual phenomena, [B. H. Crawford] Proc.Roy.Soc., London, s.B **133:** 63-75, Jan. 10, '46
—polyopia and monocular diplopia of cerebral origin, [M. B. Bender] Arch.Neurol.& Psychiat. **54:** 323-338, Nov.-Dec. '45
—practical aids in refraction, [T. H. Odeneal] Eye, Ear, Nose & Throat Monthly **25:** 21, Jan. '46
—relation between dark adaptation and age, [D. M. Steven] Nature, London **157:** 376-377, March 23, '46
—relationship between light adaptation and dark adaptation; significance for appraisal of glare effect of different illuminants, [E. Simonson, S. S. Blankstein & E. J. Carey] Am.J.Ophth. **29:** 328-340, March '46
—retinoscopy simplified, [W. Bab] Eye, Ear, Nose & Throat Monthly **25:** 254-255, May '46
—theory of space eikonometer, [K. N. Ogle] J. Optic. Soc. America **36:** 20-32, Jan. '46

EYES, accommodation and refraction—Continued
—use of campimetry in reduced illumination for measuring retinal dark adaptation, [R. Weekers & F. Roussel] Ophthalmologica **110:** 242-258, Nov.-Dec. '45
—visual problems of aerial warfare; day; studies in photopic vision, [P. C. Livingston] Rev.san.mil., Buenos Aires **44:** 1369, Sept.; 1498, Oct. '45
—vitamin A and night vision, [N. U. Khan] Indian M. Gaz. **80:** 608-612, Dec. '45
anatomy and histology, elastic tissue within eye, [G. F. Alexander] Tr.Ophth.Soc.U.Kingdom (1944) **64:** 195-198, '45
artificial, basket type implant for use after enucleation, [N. L. Cutler] Arch.Ophth. **35:** 71-83, Feb. '46
—conjunctival palpebral autoplasty, [W. Belfort Mattos] Arq.brasil.de oftal. **8:** 103-109, '45
—facial and ocular protheses following resection for cancer of upper jaw, [S. Thuréus] Nord.med. (Hygiea) **26:** 855-858, April 20, '45
—plastic eyes, [F. J. Stewart] Proc.Roy.Soc.Med. **39:** 251-252, March '46
—rehabilitation of blinded; acrylic prostheses, [W. V. Hanson] U. S. Nav. M. Bull. (supp.) pp. 268-278, March '46
—stump for artificial eyes, [P. F. Garcia Nocito] Semana méd. **2:** 857-859, Nov. 29, '45
—subconjunctival scleral grafts, [R. Costa L.] Arch. Soc.cirujanos hosp. **15:** 755-758, Dec. '45
—surgery of anophthalmic orbit, [A. G. DeVoe] Am.J. Ophth. **28:** 1346-1351, Dec. '45
—use of palpebral conjunctiva in reconstruction of inferior fornix, [R. Puga] Amatus **2:** 207-211, March '43
—use of perforated acrylic implants following enucleation, [G. M. Haik] South.M.J. **39:** 473-476, June '46
blood supply: See also Conjunctiva, blood supply; Cornea, blood supply; Retina, blood supply; etc.
—intraocular vascular permeability in certain phases of glaucoma, [A. Moreu González-Pola] Arch.Soc.oftal. hispano-am. **5:** 656-663, Aug. '45
cysticercosis, Cysticercus cellulosae; case of parasite in vitreous, [C. Cockburn] Brit.J.Ophth. **30:** 65-74, Feb. '46
—motility of intraocular cysticercus, [J. Sáenz Canales] Arch.Asoc.para evit.ceguera México **3:** 31-46, '45
diagnostic significance: See also Eyes, paralysis; Pupils, diagnostic significance
—as guide to latent nutritional deficiency diseases; clinical study of ocular diseases at advanced base hospital in southwest Pacific, [A. A. Knapp] Bull.New York Acad.Med. **22:** 217-222, April '46
—in brain tumors, [A. Moreu Gonzalez-Pola] Rev.españ. oto-neuro-oftal.y neurocir. **1:** 134-158, Feb. '44
—manifestations of cerebral pathology, [E. B. Spaeth] Dallas M.J. **32:** 65-71, May '46
—ocular changes in chronic polyarthritis of children (Still's disease), [A. Franceschetti & F. Bamatter] Ann.pædiat. **164:** 60-65, '45
—ocular changes in scrub typhus; study of 451 patients, [H. G. Scheie] Bull.U.S.Army M.Dept. **5:** 423-428, April '46
—ocular examination following cranial trauma, [M. Klingler] Ophthalmologica **109:** 236-258, April-May '45
—ophthalmologist and extraocular conditions, [C. W. Evatt] South.Med.& Surg. **108:** 69-70, March '46
—participation of ophthalmologist in cranioencephalic injuries, [L. Sánchez Bulnes] Arch.Asoc.para evit. ceguera México **3:** 115-121, '45
—signs in pineal tumors, [M. Posner & G. Horrax] J. Neurosurg. **3:** 15-24, Jan. '46
—symptoms in fractures of cranial base, [H. Malling] Nord.med. (Hospitalstid.) **16:** 2957-2961, Oct. 24, '42
—symptoms of hysteria, [N. Prezidio de Figueirêdo] Neurobiologia **8:** 129-145, June '45
diseases: See also Eyes, diagnostic significance; Glaucoma; **Ophthalmia**; Xerophthalmia; etc.
—animal experiments in connection with so-called Behcet syndrome; preliminary report, [L. Alm & L. Öberg] Nord.med. (Hygiea) **25:** 603-604, March 23, '45
—antistin (imidazole derivative), new synthetic antihistamine preparation; application in ophthalmology, [J. B. Bourquin] Schweiz.med.Wchnschr. **76:** 296-300, April 6, '46
—atropine idiosyncrasy in patients, [E. Damgaard-Jensen] Nord.med.(Hospitalstid.) **27:** 1739-1741, Sept. 7, '45
—bases for new therapeutic trend, [G. von Grolman] Rev.méd.brasil. **20:** 47-64, Jan. '46
—beta radiation in ophthalmology, [A. D. Ruedemann & O. Glasser] Cleveland Clin.Quart **13:** 104-108, April '46
—"camp eyes": disease observed among inmates of Japanese concentration camps, [M. Soewarno] Nederl. tijdschr.v.geneesk. **90:** 213-216, March 16-23, '46
—causes of headache, [E. L. Cooper] J.Michigan M.Soc. **45:** 485-488, April '46

EYES, diseases—Continued
—comparative study of bacteriologic flora of nasal and nasopharyngeal membranes of patients, [C. Berens & E. L. Nilson Cumming] Am.J.Ophth. **28:** 1313-1322, Dec. '45
—complications of malaria, [W. M. Grant] Arch.Ophth. **35:** 48-54, Jan. '46
—complications of malaria in wartime, [K. G. Vayner] Vrach.delo (nos. 5-6) **25:** 273-274, '45
—dermatitis venenata of eyes and eyelids from local use of penicillin, [E. M. Satulsky] J.M.Soc.New Jersey **43:** 95-96, March '46
—dermatology in relation to otoneuro-ophthalmologist, [X. Vilanova] Rev.españ.oto-neuro-oftal.y neurocir. **1:** 162-169, Feb. '44
—discussion on ocular psychoneuroses, [R. C. Davenport & J. H. Doggart] Tr.Ophth.Soc.U.Kingdom (1944) **64:** 24-60, '45
—discussion on virus diseases, [C. H. Andrewes & A. Sorsby] Tr.Ophth.Soc.U.Kingdom (1944) **64:** 61-98, '45
—disease prevalent among European inmates of Japanese concentration camps, [H. M. Dekking] Nederl. tijdschr.v.geneesk. **90:** 216-220, March 16-23, '46
—endophthalmitis with secondary glaucoma accompanying absorption of crystalline lens, [R. H. Courtney] Tr.Am.Ophth.Soc. **40:** 355-369, '42
—galvanic current in therapy, [A. E. Zakharov] Arq. brasil.de oftal. **5:** 75-91, April '42
—gerontology and the eye, [C. W. Rutherford] J.Indiana M.A. **39:** 209-212, May '46
—herpes zoster ophthalmicus; report of cases and review of literature, [A. E. Edgerton] Tr.Am.Ophth. Soc. **40:** 390-439, '42
—in air crew trainees, [O. M. Marchman, Jr.] War Med. **8:** 371-375, Nov.-Dec. '45
—in Besnier-Boeck-Schaumann disease; significance from point of view of diagnosis and etiology, [H. J. M. Weve] Nederl.tijdschr.v.geneesk. **90:** 42-44, Jan. 19-26, '46
—in general practice, [M. R. Levey] Nova Scotia M.Bull. **25:** 41-47, Feb. '46
—in tropics, [K. B. Armstrong] Tr.Ophth.Soc.Australia (1944) **4:** 66-70, '46
—manifestations of tropical diseases, [C. Colvin] Tr. Ophth.Soc.Australia (1944) **4:** 71-77, '46
—new method for ocular iontophoresis (ion transfer) and balneotherapy; new instrument for separation of eyelids, [N. Dobrzynski] Ophthalmologica **109:** 259-265, April-May '45
—occupational diseases, [J. Minton] Brit.M.J. **1:** 211-212, Feb. 9, '46
—ophthalmic experiences in the East, [J. Minton] Tr. Ophth.Soc.U.Kingdom (1944) **64:** 199-209, '45
—penicillin; control of experimental anterior chamber infections with systemic therapy, [A. E. Town, F. C. Frisbee & J. G. Wisda] Am.J.Ophth. **29:** 341-345, March '46
—penicillin in ophthalmology, [C. L. Mahoney] J.Indiana M.A. **39:** 218-219, May '46
—penicillin in ophthalmology, [A. Sorsby] Proc.Roy.Soc. Med. **39:** 243-245, March '46
—penicillin in ophthalmology; bacteriologic, experimental and clinical evidence of value, including personal series of 125 clinical cases, [C. A. Brown] Brit.J. Ophth. **30:** 146-167, March '46
—penicillin in treatment of infections, [E. F. King] M.Press **215:** 257-258, April 17, '46
—penicillin; intraocular use, [I. Mann] Brit.J.Ophth. **30:** 134-146, March '46
—penicillin; oral preparation in inflammations, [P. J. Leinfelder & W. D. Paul] Am.J.Ophth. **29:** 450-451, April '46
—penicillin therapy, [C. C. Jones] J.Iowa M.Soc. **36:** 193-194, May '46
—penicillin therapy of metastatic endophthalmitis in pulmonary suppuration, with report of case, [J. Lijó Pavía & R. Lachman] Arch.argent.de tisiol. **21:** 319-325, April-June '45
—penicillin therapy; 2 cases, [A. F. Sammis, Jr.] U.S. Nav.M.Bull. **46:** 912-915, June '46
—penicillin treatment of inflammation, [I. C. Fraser & A. A. B. Scott] Brit.J.Ophth. **30:** 168-176, March '46
—penicillin treatment of "late infection" following fistulizing operation, [G. Rønne] Ophthalmologica **111:** 1-7, Jan. '46
—penicillin; use of crystalline preparation in infection, [F. Juler & G. T. Johnson] Brit.J.Ophth. **30:** 204-208, April '46
—penicillin; use of solid preparation in case of endophthalmitis following lens extraction, [D. Ainslie] Brit.J.Ophth. **30:** 208, April '46
—priscol, a *dihydroimidazole*; use and indications in ophthalmology, [L. Rosen] Ophthalmologica **110:** 191-205, Sept.-Oct. '45
—privine (imidazole derivative) in ophthalmology, [H. Arruga] Arch.Soc.oftal.hispano-am. **5:** 673-675, Aug. '45
—problem of unilaterality, [J. Paggy-Feig] Harefuah **29:** 282, Dec. 16, '45

EYES, diseases—Continued
—question of necessity of protecting eyes aganist ultraviolet rays, [W. Rohrschneider] Ztschr.f.ärztl.Fortbild. **37:** 78-79, Feb. 1, '40
—recent advances in diagnosis and treatment of diseases of external eye, [Du P. Guerry, III] Virginia M.Monthly **73:** 173-178, April '46
—repercussion of disorders of facial sinuses and of tonsils in ophthalmology, [A. Gallo & M. D. de Castro] Rev.paulista de med. **26:** 334-341, June '45
—roentgenotherapy of inflammatory lesions, [A. Jutras & F. Badeaux] Union méd.du Canada **75:** 433-440, April '46
—role of sinusitis, [M. M. Cullom] Laryngoscope **56:** 164-179, April '46
—sociologic study of aborigines in Northern Territory and their diseases, [M. Schneider] M.J.Australia **1:** 99-104, Jan. 26, '46
—sore eyes, [H. B. Smith] J.Indiana M.A. **39:** 226-227, May '46
—statistical analysis of 1,000 consecutive new patients, [A. de Rötth] Am.J.Ophth. **28:** 1329-1334, Dec. '45
—sulfapyridine and sulfanilamide (sulfonamides) therapy in ophthalmologic ward of Rigshospital, [P. Kindt] Nord.med.(Hospitalstid.) **14:** 1013-1018, April 4, '42
—sulfonamides in chemotherapy of infections, [A. Moreu González-Pola] Arch. Soc. oftal. hispano-am. **5:** 797-802, Sept. '45
—sulfonamides (sulfapyridine and sulfathiazole) in ophthalmic practice, [C. N. Sroff] J.Indian M.A. **15:** 151-153, Feb. '46
—survey of ophthalmic status of Cree Indians at Norway House, Manitoba, [J. V. V. Nicholls] Canad.M.A.J. **54:** 344-348, April '46
—toxophylactic liver therapy with necroton, with report of cases, [G. von Grolman & E. Angel] Hospital Rio de Janeiro **29:** 27-42, Jan. '46
—tropical ophthalmology, [J. A. Pockley] Tr.Ophth.Soc. Australia (1944) **4:** 46-50, '46
enucleation: See Eyes, surgery; Orbit, surgery
examination: See also Eyes, accommodation and refraction; Eyes, diagnostic significance; Eyes, roentgenography; Vision, tests; etc.
—gonioscopy simplified by contact prism, [L. Allen & C. S. O'Brien] Arch.Ophth. **34:** 413-414, Nov.-Dec. '45
—new model of contact glass for gonioscopy (goniolens), [M. U. Troncoso] Am.J.Ophth. **28:** 1360-1361, Dec. '45
foreign bodies, extraction of magnetic bodies by means of electric magnet, [A. Torres Estrada] Bol.d.Hosp. oftal.de Ntra.Sra.de la Luz **3:** 21-26, Jan.-April '45
—in general practice, [M. R. Levey] Nova Scotia M.Bull. **25:** 41-47, Feb. '46
—injection of oxygen into Tenon's capsule (for roentgenography, [H. G. Schele & P. J. Hodes] Arch.Ophth. **35:** 13-14, Jan. '46
—intraocular foreign body and siderosis bulbi, [W. C. Pinto & J. Mendonça de Barros] Arq.brasil.de oftal. **8:** 71-74, June '45
—localization, [E. W. Perkins] Bull.U.S.Army M.Dept. **5:** 215-217, Feb. '46
—ocular pads, [H. Schroeder] Eye,Ear,Nose & Throat Monthly **25:** 83-84, Feb. '46
—operation for posterior route extraction, [L. B. Somerville-Large] Brit.J.Ophth. **30:** 208-212, April '46
—suggested change in American Army canteen to increase its efficiency as eye irrigator, [G. I. Uhde] Mil. Surgeon **98:** 503-504, June '46
—technical refinements in removal of magnetic foreign bodies from posterior segment, [G. C. Struble & L. J. Croll] Am.J.Ophth. **29:** 151-161, Feb. '46
—use of Berman locator in removal, [B. Y. Alvis] South.M.J. **39:** 125-132, Feb. '46
—use of 70 per cent alcohol in combating sequels of prolonged retention of lead from indelible pencil, [B. S. Brodskiy] Sovet.med.(nos. 4-5) **8:** 28, '44
gonorrhea: See also Conjunctivitis, gonorrheal; Iridocyclitis; etc.
—experimental infection of rabbit's eye; course of disease and its pathology, [M. J. Drell, C. P. Miller, M. Bohnhoff & V. Moeller] J.Infect.Dis. **77:** 201-215, Nov.-Dec. '45
—experimental infection of rabbit's eye; method of production, [C. P. Miller, M. J. Drell, V. Moeller & M. Bohnhoff] J.Infect.Dis. **77:** 193-200, Nov.-Dec. '45
—experimental infection of rabbit's eye; treatment with prophylactic and therapeutic agents, [C. P. Miller, M. Bohnhoff & V. Moeller] J.Infect.Dis. **77:** 216-223, Nov.-Dec. '45
humors: See also Aqueous Humor; Eyes, tension; Vitreous Humor
—hyaline bodies, [E. Wolff] Tr.Ophth.Soc.U.Kingdom (1944) **64:** 179-186, '45
in pregnancy: See Pregnancy, eyes in
in various conditions: See also Diabetes Mellitus; Eyes, diagnostic significance; Leprosy; Sclerosis, disseminated, etc.
—post-traumatic encephalopathy; ophthalmologic aspects, [A. Franceschetti & M. Klingler] Schweiz.Arch.f. Neurol.u.Psychiat. **50:** 267-344, '43

EYES, in various conditions—Continued
—symptoms in carbon monoxide intoxication, [I. Kugelberg] Nord.med. (Hygiea) **28:** 2691-2694, Dec. 21, '45
innervation, local neurovegetative system in primary glaucoma, [M. de Torres Lucena] Rev.españ.oto-neuro-oftal.y neurocir. **4:** 166-191, Sept.-Oct. '45
—vegetative innervation, [L. E. Martínez] Arch.Asoc. para evit.ceguera México **3:** 235-242, '45
melanosis, congenital paralysis of rectus lateralis and melanosis bulbi, [E. V. Bertotto] An.argent.de oftal. **6:** 60-62, April-June '45
movements: See also Eyes, paralysis; Nystagmus; Strabismus; etc.
—associated movements in oculomotor and facial muscles, [R. Wartenberg] Arch.Neurol.& Psychiat. **55:** 439-488, May '46; correction **56:** 129, July '46
—association of infundibulotuberal and oculopalpebral disorders developing in course of puberty and period of excessive growth; otoneuro-ophthalmologic study, [J. A. Barré] Confinia neurol. **6:** 135-145, '44
—center for divergence; does it exist? [R. G. Scobee & E. L. Green] Am.J.Ophth. **29:** 422-434, April '46
—difficulty in raising eyeball in case of Huntington's chorea, [A. Thomas, X. Abély, J. de Ajuriaguerra & Leulier] Rev.neurol. **77:** 248-250, Sept.-Oct. '45
—Duane syndrome, [J. Serpa] Rev.brasil.oftal. **4:** 43-45, Sept. '45
—during prolonged reading, [A. C. Hoffman] J.Exper. Psychol. **36:** 95-118, April '46
—electrical potentials, [F. C. Redlich, A. Callahan & J. F. Schmedtje] Yale J.Biol.& Med. **18:** 269-274, March '46
—following strychninization of superior colliculus of cats, [J. T. Apter] J.Neurophysiol. **9:** 73-86, March '46
—functional paralysis of levator palpebrae superioris associated with phenomenon similar to that of Hertwig-Magendie; case following slight injury, [Fribourg-Blanc, A. Charlin, H. Hécaen & A. Rozan] Rev.neurol. **77:** 34-36, Jan.-Feb. '45
—Lifwynn camera, [H. Syz] Science **103:** 628-629, May 17, '46
—symblepharon with grave disorders of motility, [E. V. Bertotto] An.argent.de oftal. **6:** 98-100, July-Sept. '45
muscles: See also Eyes, paralysis; Phorias; Strabismus
—diagnosis and treatment of anomalies, [R. E. Smart] Canad.M.A.J. **54:** 371-374, April '46
—medical significance of ocular torticollis, [J. W. Smith] Bull.Hosp.Joint Dis. **6:** 99-109, Oct. '45
—relative incidence of sternomastoid and ocular torticollis in aircrew recruits, [J. Grieve] Brit.J.Surg. **33:** 285-286, Jan. '46
paralysis: See also Eyes, accommodation and refraction; Paralysis, abducens; Paralysis, oculomotor
—anatomicoclinical study of Parinaud syndrome (voluntary and reflex paralysis); role of commissural region, [A. Devic, Paufique, P. Girard & P. Guinet] Rev.neurol. **77:** 37-38, Jan.-Feb. '45
—complete and total ophthalmoplegia of diphtheritic origin, [J. Dereux] Bull.et mém.Soc.méd.d.hôp.de Paris **61:** 256-257, '45
—complex paralysis of associated movements and ptosis developing progressively for 30 years without other neurologic signs; case, [L. Rouquès, J. Voisin & J. Pautrat] Rev.neurol. **77:** 258-259, Sept.-Oct. '45
—congenital paralysis of rectus lateralis and melanosis bulbi, [E. V. Bertotto] An.argent.de oftal. **6:** 60-62, April-June '45
—development and course of exophthalmos and ophthalmoplegia in Graves's disease with special reference to effect of thyroidectomy, [F. F. Rundle] Clin.Sc. **5:** 177-194, Dec. '45
—divergence paralysis associated with tumor of brain, [N. Savitsky & M. J. Madonick] Arch.Neurol.& Psychiat. **55:** 232-235, March '46
—external ophthalmoplegia; case, [A. Levinger] Harefuah **29:** 158, Oct. 1, '45
—following spinal anesthesia, [S. H. Faulkner] Tr. Ophth.Soc.U.Kingdom (1944) **64:** 234-236, '45
—isolated paralysis of left external rectus muscle due to poliomyelitis, [A. Brodal] Nord.med.(Norsk mag.f. lægevidensk.) **28:** 2332-2334, Nov. 2, '45
—new type of peduncular syndrome; anterior internuclear ophthalmoplegia and bilateral cerebellar syndrome due to tegmental lesion (softening); case, [B. Rodríguez, R. Rodríguez Barrios & A. Oreggia] Arch.urug.de med.,cir.y especialid. **27:** 353-370, Oct. '45
—paralysis of convergence with bilateral ring scotoma following injury to occipital region, [A. Feigenbaum & W. Kornblueth] Arch.Ophth. **35:** 218-226, March '46
—paralysis of external rectus; treatment by transplantation of superior and inferior rectus, [L. A. Gallo & R. Novick] An.argent.de oftal. **6:** 101-103, July-Sept. '45
—paralysis of ocular elevation with and without ptosis, [D. B. Kirby] Arch.Ophth. **35:** 199-217, March '46
—Parinaud's paralysis; case in syphilitic, [A. Ferrara] Riv.oto-neuro-oftal. **19:** 277-288, July-Aug. '42

EYES, paralysis—Continued
—progressive amyotrophy of scapulohumeral type with ophthalmoplegia and disorders of phonation and deglutition; case, [F. Thiébaut, C. Provost & M. Kipfer] Rev.neurol. **73:** 347-350, July-Aug. '41
—sphenoidal mucocele as cause of "ophthalmoplegic migraine syndrome," [K. Hermann & I. S. Hall] Tr. Ophth.Soc.U.Kingdom (1944) **64:** 154-164, '45
—tendon transplantation technic for external rectus paralysis, [F. C. Lutman] Am.J.Ophth. **29:** 88-90, Jan. '46
—total paralysis of lateral movements during basilar serous meningitis; case with recovery after neurosurgical intervention, [F. Thiébaut, R. Klein & R. Pluvinage] Rev.neurol. **77:** 142, May-June '45
—unilateral internal ophthalmoplegia; sole clinical sign in patient with syphilitic meningitis, [M. A. Zeligs & G. F. Joseph] Arch.Neurol.& Psychiat. **54:** 389-390, Nov.-Dec. '45
parasites: See also Eyes, cysticercosis
—experimental blastomycosis, [M. R. Castex, M. C. Blanco & B. V. Ré] An.d.Inst.invest.fís.apl.a la pat. humana **4:** 185-196, '42
—gnathostomiasis, [K. Sen & N. Ghose] Brit.J.Ophth. **29:** 618-626, Dec. '45
—mycosis; 2 new cases, [M. C. Blanco] An.d.Inst. invest.fís.apl.a la pat.humana **4:** 419-421, '42
—myiasis due to larva of Oestrus ovis, with report of cases, [R. Sánchez Agesta] Arch.Soc.oftal.hispanoam. **5:** 791-796, Sept. '45
—myiasis due to Oestrus ovis at Beni Ounif (southern Oran); case, [C. Pédoya] Arch.Inst.Pasteur d'Algérie **19:** 362-363, Sept. '41
—myiasis due to Oestrus ovis Linné in central Sahara (Fort-Flatters, Constantine Sahara); case, [A. Manine] Arch. Inst. Pasteur d'Algérie **19:** 287-289, June '41
—myiasis; therapy of intraorbital localization, [A. Delmanto] Publ.méd., São Paulo (núm. 1) **17:** 17-24, Aug. '45
—nonindividualized syndromes in onchocerciasis in Chiapas, [A. Fonte Bárcena] Arch.Asoc.para evit. ceguera México **3:** 49-77, '45; also, An.Soc.mex.de oftal.y oto-rino-laring. **20:**1-29, Jan.-March '45
—onchocerciasis; importance of xenodiagnosis and of investigation of microfilaria in their transitional phase, [R. Nettel F.] Salub.y asist. (no. 10) **2:**57-67, July-Aug. '45
—onchocerciasis in Guatemala, [R. Pacheco-Luna] Brit. J.Ophth. **30:** 234-237, April '46
—ophthalmologic investigation of onchocerciasis region of Chiapas, [M. Puig Solanes, A. Fontes & J. A. Quiroz] Salub.y asist. (no. 10) **2:** 69-96, July-Aug. '45
—schistosomiasis (bilharziasis) of conjunctiva, [A. Kamel] Mem.Ophthalmic Lab., Giza Rep. (1939-1944) **14:** 118-123, '45
—schistosomiasis of conjunctiva, [G. Badir] Brit.J.Ophth. **30:** 215-221, April '46
—sparganosis, [J. G. Baer] Acta trop. **2:** 155-157, '45
pathology, cholesterol crystals in anterior chamber: case, [M. J. Icaza y Dublán] Bol.d.Hosp.oftal.de Ntra.Sra.de la Luz **3:** 143-146, Jan.-April '46
—hyaline bodies, [E. Wolff] Tr.Ophth.Soc.U.Kingdom (1944) **64:** 179-186, '45
—relation of vitamin A intake, [H. E. & M. F. Paul] J. Nutrition **31:** 67-78, Jan. '46
photography: See also Eyes, movements
—of external eye, [H. M. Katzin] Arch.Ophth. **35:** 514-518, May '46
—scientific approach to study of human behavior, [H. F. Brandt] Twentieth Cent.Psychol., pp. 346-370, '46
physiology: See also Vision, physiology
—color vision as affected by electrotonus, [S. V. Kravkov & L. P. Galochkina] Compt. rend. Acad. d. sc. URSS **48:** 21-22, July 10, '45
—influence of painful stimuli on electric sensitivity of eye, [D. A. Zhuk] Fiziol.zhur. **30:** 653-656, '41
pigmentation: See Eyes, melanosis; Retinitis pigmentosa; and under names of ocular structures, as Iris; Sclera; etc.
proptosis: See Exophthalmos
refraction: See Eyes, accommodation and refraction
roentgenography: See also other subheads under Eyes
—measurement of diameters of living eye, [A. Sorsby & A. D. O'Connor] Nature, London **156:** 779-780, Dec. 29, '45
—technical uses of air in ophthalmology, [W. L. Hughes & J. G. Cole] Arch.Ophth. **35:** 525-540, May '46
strain, in relation to types, paper and printing, [R. B. Fishenden] Brit.J.Ophth. **30:** 20-26, Jan. '46
surgery: See also Cataract, extraction; Glaucoma, therapy; Iris, surgery; other subheads under Eyes; etc.
—amputation neuroma of ciliary nerve following enucleation of eye, [J. Babel & M. Valerio] Ophthalmologica **109:** 317-323, June '45
—anesthesia, [A. Calvo] Bol.d.Hosp.oftal.de Ntra.Sra.de la Luz **3:** 147-149, Jan.-April '46
—anesthesia, [E. D. Van Tine] Hahneman.Monthly **81:** 183-188, May '46

EYES, surgery—Continued
—effect of talc, [M. Chamlin] Arch.Ophth. **34:** 369-373, Nov.-Dec. '45
—fascia lata transplant for retrotarsal atrophy of upper lid following enucleation, [N. L. Cutler] Am.J. Ophth. **29:** 176-179, Feb. '46
—method of supplying adequate air to patients draped for operations, [L. Richmond & B. Friedman] U.S. Nav.M.Bull. **46:** 88, Jan. '46
—preoperative and postoperative treatment at Greens' Eye Hospital; standing orders, [V. V. Suglian] Bull. Pract.Ophth. **15:** 40-47, Dec. '45
—stump for artificial eyes, [P. F. Garcia Nocito] Semana méd. **2:** 857-859, Nov. 29, '45
—technical uses of air in ophthalmology, [W. L. Hughes & J. G. Cole] Arch.Ophth. **35:** 525-540, May '46
—thrombin technic, [T. G. W. Parry & G. C. Laszlo] Brit.J.Ophth. **30:** 176-178, March '46
syphilis, [C. Weskamp] An.argent.de oftal. **6:** 47-52, April-June '45
—changes in old syphilis, [M. C. Soto] Rev.méd.de Rosario **35:** 985-996, Nov. '45
—hyperpyrexia in treatment, [H. C. Knight & W. S. Schachat] Arch.Ophth. **35:** 271-279, March '46
—therapy, [J. Mendonça de Barros] Arq.brasil.de oftal. **8:** 110-125, '45; also, Rev.brasil.oftal. **4:** 91-108, Dec. '45
tension: See also Glaucoma
—[R. Martínez Herrera] Arch.venezol.Soc.de oto-rino-laring., oftal., neurol. **6:** 189-226, Dec. '45
—acute hypotonia in detached retina, [A. García Miranda] Arch.Soc.oftal.hispano-am. **5:** 664-672, Aug. '45
—effect of neurovegetative drugs on ocular tonus and pupillary motility of stellectomized individuals, [F. Vidal & J. L. Malbran] Ophth.ibero am. **6:** 257-264. '44
—hypertension in uveitis, [B. P. Santos] Arq.brasil.de oftal. **8:** 47-51, April '45
—relative to diseases of cornea, [A. L. Tostevin] Tr. Ophth.Soc.Australia (1944) **4:** 146-148, '46
transplantation, return of vision in transplanted adult salamander eyes after 7 days of refrigeration, [L. S. Stone] Arch.Ophth. **35:** 135-144, Feb. '46
tuberculosis: See also Chorold, tuberculosis: Retina, tuberculosis; etc.
—[P. Bailliart] Progrès méd. **73:** 307-309, Oct. 10, '45
—[D. L. Prado] Arq.brasil.de oftal. **5:** 53-64, April '42
—in children, [F. Palomino Dena] Rev.mex.de pediat. **14:** 465-473, Nov.-Dec. '45
—in immune desensitized and sensitized patients, [J. B. Hamilton] Tr.Ophth.Soc.Australia (1944) **4:** 104-114, '46
—treatment of experimental tuberculosis with promin (*dia*minod*i*phenylsulfone derivative), [W. Steenken, Jr., E. Wolinsky & F. H. Heise] Am.Rev.Tuberc. **53:** 175-180, Feb. '46
tumors, associated with cataract, [B. Samuels] Arch. Ophth. **35:** 366-383, April '46
—in rural practice, [J. K. Covey] Pennsylvania M.J. **49:** 853-854, May '46
—initial pharyngolaryngeal, nasal and ocular localizations in case of sarcomatosis, [D. di Vestea] Riv. oto-neuro-oftal. **19:** 313-326, Sept.-Oct. '42
—melanoma of skin with intraocular and orbital metastases; case, [J. R. Lisa and I. Givner] Arch.Ophth. **34:** 422-424, Nov.-Dec. '45
—metastasis of malignant tumors to eye; cases, [E. C. Elliett] Tr.Am.Ophth.Soc. **41:** 157-166, '43
—postoperative tumoral coincidence; melanosarcoma 5 years after cataract extraction; case, [O. Beaujón] Arch.venezol.Soc.de oto-rino-laring., oftal., neurol. **6:** 59-65, June '45
—third presentation of postoperative recurrence of sarcoma successfully treated by opotherapy, [Naamé] Rev.de path.comparée **45:** 419-420, Nov.-Dec. '45
—with exophthalmia in xiphophorin fishes, [M. Levine & M. Gordon] Cancer Research **6:** 197-204, April '46
wounds and injuries: See also Cataract, industrial and traumatic; Eyes, foreign bodies
—acid burns, [J. S. Friedenwald, W. F. Hughes, Jr., & H. Herrmann] Arch.Ophth. **35:** 98-108, Feb. '46
—alkali burns; review of literature and summary of present knowledge, [W. F. Hughes, Jr.] Arch. Ophth. **35:** 423-449, April '46
—analysis and follow-up of 301 cases of battle casualty injury, [G. I. Scott & I. C. Michaelson] Brit.J. Ophth. **30:** 42-55, Jan. '46
—effect of certain amino acids on healing of experimental wounds of cornea, [A. J. Schaeffer] Proc. Soc.Exper.Biol.& Med. **61:** 165-166, Feb. '46
—effects of radiant energy (from point of view of industrial physician), [C. F. Kutscher] Indust.Med. **15:** 311-316, May '46
—in industrial medicine, [W. R. F. Luke] Bull.Acad. Med.,Toronto **19:** 121-124, March '46
—in industry, [E. C. Black] Tr.Ophth.Soc.Australia (1944) **4:** 16-27, '46

EYES, wounds and injuries—Continued
—influence of vehicles and form of penicillin and sulfonamides on mitosis and healing of corneal burns, [G. K. Smelser] Am.J.Ophth. **29:** 541-551, May '46
—iridodialysis; experimental study, [G. L. Kilgore] Tr. Am.Ophth.Soc. **40:** 516-526, '42
—occupational accidents, [A. Moreu González-Pola] Med. clín.,Barcelona **5:** 440-442, Dec. '45
—ophthalmologist and present laws on military pensions, [J. Voisin] Arch.d'opht. **5:** 332-341, '45
—penetrating hole formation of macula, probably on traumatic basis; case, [E. Friis-Skotte] Nord.med. (Hospitalstid.) **18:** 915-916, May 29, '43
—solar eclipse—burn of macula, [E. C. Zorab] Brit.J. Ophth. **30:** 82-84, Feb. '46
—sore eyes, [H. B. Smith] J.Indiana M.A. **39:** 226-227, May '46
—superficial "burns" from scattered cathode rays, [L. L. Robbins & others] Radiology **46:** 1-23, Jan. '46
—survey of treatment of traumatic corneal ulcer, 1941-1944, Royal Hospital, Sheffield, [A. Smith] Brit. J.Ophth. **30:** 178-186, March '46
—symposium on military medicine aboard U. S. S. Samaritan; injuries in war casualties aboard hospital ship, [H. J. Wiser] U.S.Nav.M.Bull. **46:** 67-73, Jan. '46
—thrombosis of central vein of traumatic origin; case, [R. Brückner] Ophthalmologica **109:** 203-211, April-May '45
—transplantation of mucous membrane (Denig operation) in severe burns, [B. Miterstein & W. Kornblueth] Harefuah **29:** 152, Oct. 1, '45
—traumatic blepharospasm as isolated symptom, [G. P. Crookes] Brit.M.J. **1:** 486-487, March 30, '46
—traumatic liporrhagia retinalis (Purtscher's disease); case, [O. D. Pinkerton] Arch.Ophth. **35:** 176-178, Feb. '46
—treatment in the field, 1943, [G. C. Dansey-Browning] Brit.J.Ophth. **30:** 26-35, Jan. '46
—use of plastic materials for scleral wounds, [G. Blaine, J. M. Dollar & A. Sorsby] Tr.Ophth.Soc. U.Kingdom (1944) **64:** 187-194, '45
—war injuries, [G. C. Struble & A. J. Kreft] War Med. **8:** 290-304, Nov.-Dec. '45
EYHERABIDE, J., Cáncer de estómago, Prensa méd.argent. **32:** 2236-2242, Nov. 9, '45
EYHERABIDE, R. A., and GARIBOTTO, R. C., Sobre un caso de cianosis capilar, Rev.Asoc.méd.argent. **59:** 1137-1140, Oct. 15, '45
EYNIS, V. L., Collapse therapy in pulmonary tuberculosis, Sovet.med. (nos. 1-2) **9:** 8-12, '45
EYSENCK, H. J.: See HIMMELWEIT, H. T., jt. auth.
EYSENCK, M. D., Psychological aspects of ageing and senility, J.Ment.Sc. **92:** 171-181, Jan. '46
EYSTER, J. A. E., and GILSON, W. E., Development and contour of cardiac injury potential, Am.J.Physiol. **145:** 507-520, Feb. '46
EZELL, B. D., and WILCOX, M. S., Ratio of carotene to carotenoid pigments in sweet-potato varieties, Science **103:** 193-194, Feb. 15, '46
EZHKOV, I. F., Drop by drop method of hexenal narcosis in shock, Khirurgiya, no. 5, pp. 88-89, '45

F

F_1; F_2: See Fluorescence
FAARTOFT, N., Microdetermination of amount of plasma bicarbonate with van Slyke's small gas analysis apparatus, Nord.med.(Hospitalstid.) **29:** 59-60, Jan. 11, '46
FAARUP, C., and OHLSEN, A. S., Examinations of sternal marrow in nephrogenic anemias, Nord.med. (Hospitalstid.) **11:** 2680-2686, Sept. 20, '41
FABBRO, G., Su di un caso di pseudo-diverticolo gastrico, Radiol.med. **29:** 228-229, June '42
FABER, B.: See ASKGAARD, V., jt. auth.
FABER, E., Value of antibody determinations in pneumococcic infections in connection with case of pneumococcic peritonitis, Nord-med.(Hospitalstid.) **13:** 870-873, March 21, '42
FABER, H. K., and ROTH, B. M., Mediterranean anemia (Cooley) in Negro girl, J.Pediat. **28:** 610-612, May '46
——and SILVERBERG, R. J., Neuropathological study of acute human poliomyelitis with special reference to initial lesion and to various potential portals of entry, J.Exper.Med. **83:** 329-354, April '46
FABER, K., La tuberculose au Danemark sous l'occupation allemande, Bull.Acad.de méd.,Paris **130:** 33-34, Jan. 8-15, '46
FABER, M., Xerostomia, Nord.med.(Hospitalstid.) **14:** 1856-1861, June 20, '42
——and BOAS, J., Case of blackwater fever as complication of artificial malaria therapy, Nord.med.(Hospitalstid.) **16:** 3538-3540, Dec. 19, '42
FABIANI: See DUVOIR, M., jt. auth.
——See POUMEAU-DELILLE, G., jt. auth.
FABIANI, F., Lussazione metatarso-falangea, Radiol.med. **29:** 37-38, Jan. '42
FABIANI, G.: See BENOIT, J., jt. auth.

FABING, H. D., Narcolepsy; combat experience of soldier with narcolepsy, Arch.Neurol.& Psychiat. **54:** 367-371, Nov.-Dec. '45

Narcolepsy; theory of pathogenesis of narcolepsy-cataplexy syndrome, Arch.Neurol.& Psychiat. **55:** 353-363, April '46

FABINI, C., and SCHIAFFINO, R., La sanidad en el Uruguay, Bol. Ofic.san.panam. **24:** 769-777, Sept. '45

FABRE, M.: See GUILLAUMIE, M., jt. auth.

FABRE, R., Rapport sur l'état actuel de l'approvisionnement pharmaceutique (au nom de la Commission de rationnement pharmaceutique), Bull.Acad.de méd., Paris **129:** 442-444, July 3-31, '45

Rapport relatif à l'inscription au tableau A de l'ester éthylique de l'acide 1-méthyl-4-phénylpipéridine-4-carbonique (dolosal) et de ses sels, Bull.Acad.de méd.,Paris **129:** 523-524, July 3-31, '45

Rapport relatif à l'inscription au tableau C du phényl-1-amino-2-propane ou phénylisopropylamine et du sulfate d'orthoxyquinoléine, Bull.Acad.de méd.,Paris **129:** 524-526, July 3-31, '45

Etude toxicologique expérimentale des solvants industriels. Cas du benzénisme et du sulfocarbonisme, Schweiz.med.Wchnschr. **75:** 879-880, Oct. 1, '45

Sulfamides, antisulfamides, sulfamidorésistance, Progrès méd. **73:** 328-336, Oct. 24, '45

Sur l'inscription au tableau C de la folliculine et des œstrogènes de synthèse, Bull.Acad.de méd.,Paris **130:** 16-17, Jan. 8-15, '46

FABREGA, I.: See IVANISSEVICH, O., jt. auth.

FABRICANT, N. D., Cigarette smoke, irritation and throat, Am.J.M.Sc. **211:** 505-509, April '46

Effect of emotions on hydrogen ion concentration of nasal secretion in situ, with comment on terminology of nasal hydrogen ion concentration measurement, Arch.Otolaryng. **43:** 402-408, April '46

Plan to eradicate common cold, Eye, Ear, Nose & Throat Monthly **25:** 241-243, May '46

FABRICIUS-HANSEN, V.: See JONSSON, B., jt. auth.

FABRIKANT, M. B.: See KHARCHENKO, N. S., jt. auth.

FABRITIUS, H. F., Acute laryngo-tracheo-bronchitis, Acta oto-laryng. **31:** 340-348, '43

FACATSELLI, N., La maladie de Niemann-Pick (à propos d'un cas personnel), Ann.pædiat. **162:** 218-228, '44

FACE

See also Physiognomy

—maxillofacial prosthesis, [G. de Montigny] Union méd. du Canada **74:** 1727-1735, Dec. '45

abnormalities: See also Harelip; Nose, deformities; etc.

—surgical correction of chin malformations, [L. W. Eisenstodt] Am.J.Surg. **71:** 491-501, April '46

anatomy and histology, anatomy of face and mouth from standpoint of denture prosthetist, [E. C. Pendleton] J.Am.Dent.A. **33:** 219-234, Feb. 1, '46

atrophy, progressive hemiatrophy, [G. F. Vraa-Jensen] Nord.med.(Hospitalstid.) **14:** 1861-1865, June 20, '42

blood supply: See Aneurysm, arteriovenous

cancer, circumoral areas, [B. J. Masuda] Am.J.Orthodontics (Oral Surg.Sect.) **31:** 730-740, Dec. '45

—subtotal replacement of skin of face for actinodermatitis due to roentgenotherapy, with multiple areas of squamous cell carcinoma, [H. P. Jenkins] Ann. Surg. **122:** 1042-1048, Dec. '45

diseases, deep cellulitis of face and neck—Ludwig's angina, [M. Kimbrig] Arch.Otolaryng. **42:** 415-416, Nov.-Dec. '45

edema, malignant edema; case with recovery after penicillin and antianthrax serum therapy, [J. C. Vercesi] Bol.Soc.cir.d.Uruguay **16:** 286-295, '45

—Melkersson syndrome; case, [H. Buch] Ugesk.f.læger **105:** 1161, Nov. 11, '43

—Melkersson syndrome (chronic swelling of face with recurrent facial paralysis), [K. A. Ekbom & A. Wahlström] Nord.med.(Hygiea) **15:** 2373-2377, Aug. 22, '42

foreign bodies, large missile lodged in face with minor clinical disturbance, [T. Gibson] Lancet **1:** 13-14, Jan. 5, '46

fractures of bones of, control of bone fragments in maxillofacial surgery, [L. R. Weiss] J.Oral Surg. **3:** 271-285, Oct. '45

—radiography in faciomaxillary units, [F. M. Le Gallais] Radiography **12:** 37-40, April '46

furunculosis: See Furunculosis

muscles: See Muscles, facial

paralysis: See Paralysis, facial

surgery: See also Lips; Nose, deformities; other subheads under Face; etc.

—Davis grafts in reparative surgery, [J. Ferrié] Ophthalmologica **110:** 292-299, Nov.-Dec. '45

—facial and ocular protheses following resection for cancer of upper jaw, [S. Thuréus] Nord.med.(Hygiea) **26:** 855-858, April 20, '45

—pedicle grafts from arm for reconstructions about face, [H. P. Jenkins] S.Clin.North America **26:** 20-32, Feb. '46

—plastic surgery in congenital deformities about face, [E. S. Lamont] Eye,Ear,Nose & Throat Monthly **24:** 571, Dec. '45; **25:** 25, Jan.; 85, Feb. '46

FACE, surgery—Continued

—subtotal replacement of skin of face for actinodermatitis due to roentgenotherapy, with multiple areas of squamous cell carcinoma, [H. P. Jenkins] Ann. Surg. **122:** 1042-1048, Dec. '45

tumors, fibrolipoma; case, [D. F. Weaver] Ann.Otol., Rhin.& Laryng. **55:** 196-199, March '46

—fibrolipoma of cheek (which can be protruded through mouth), [C. Noon] Brit.J.Surg. **33:** 198, Oct. '45

—horny verrucoma of foot remarkable on account of extent and variety of dyskeratosic lesions, cancer-like cells and abundance of mitoses in patient presenting multiple epitheliomas and horny papilloma of face, [L. M. Pautrier & R. Gonin] Dermatologica **92:** 67-70, '46

wounds and injuries, [J. A. Hilger] Minnesota Med. **29:** 235, March '46

—anesthesia in maxillofacial surgical unit with British Liberation Army, [H. L. Thornton & S. Rowbotham] Anesthesiology **6:** 580-596, Nov. '45

—definitive treatment of maxillofacial injuries, [D. B. Parker] J.Oral Surg. **3:** 320-325, Oct. '45

—early management, [W. B. Slaughter & W. Wong] S. Clin.North America **26:** 2-19, Feb. '46

—fatal facial wounds difficult to diagnose, [D. L. Voloshchenko] Khirurgiya, no. 6, pp. 89-90, '45

—maxillofacial anesthesia at base hospital, [G. K. T. Roche] Brit.J.Anæsth. **19:** 141-160, July '45

—maxillofacial injuries, [T. G. Blocker, Jr. & L. R. Weiss] J.Indiana M.A. **39:** 60-63, Feb. '46

—medical and dental relationship in maxillofacial team, [R. M. Rankow] Ann.Dent. **4:** 164-166, March '46

—oral surgery (in maxillofacial center) in amphibious warfare, [R. B. Foster] J.Am.Dent.A. **33:** 293-304, March 1, '46

—report from maxillofacial center at Royal Air Force casualty clearing station in England, [A. W. Badenoch & S. Holms] Brit.Dent.J. **79:** 346-348, Dec. 21, '45

—sinusofacial wounds in war surgery, with report of cases, [M. Escat] Oto-rhino-laryng.internat. **24:** 241-252, Sept. '40

—symposium on military medicine aboard U. S. S. Samaritan; injuries of face in war casualties, [H. J. Wiser & M. F. McAfee] U.S.Nav.M.Bull. **46:** 57-66, Jan. '46

—trismus due to myositis ossificans traumatica; case, [A. E. Nizel & E. K. Prigge] J.Oral Surg. **4:** 93-101, April '46

FACQUET, J., and RICORDEAU, P., Hypertension artérielle permanente par lésion pyélo-rénale unilatérale (hydronéphrose). Néphrectomie.Guérison depuis deux ans, Bull.et mém.Soc.méd.d.hôp.de Paris **61:** 110-112, '45

——See LIAN, C., jt. auth.

FACTORIES: See Industry and Occupations

FÄNGE, G., Results of treatment of pneumonia during last six years; statistical study, Nord.med. (Hygiea) **25:** 588-591, March 23, '45

——and LINDQVIST, T., Two cases of Buerger's disease with cerebral symptoms, Nord.Med. (Hygiea) **25:** 592-594, March 23, '45

FAERGEMAN, P., Serum diastase in epidemic parotitis studied by Nørby method, Nord.med. (Hospitalstid.) **19:** 1189-1192, July 17, '43

——and RASCH, G., Determination of diastase in blood and urine; comparison of Fabricius-Møller and Nørby methods; advantages of using serum instead of urine for diastase determination, Nord.med. (Hospitalstid.) **19:** 1347-1352, Aug. 14, '43

FAGAN, A. P., Insomnia as early sign of brain abscess, Irish J.M.Sc., pp. 712-713, Dec. '45

Plea for early diagnosis of cancer of œsophagus, Irish J.M.Sc., pp. 51-55, Feb. '46

FAGARINE: See Arrhythmia, auricular fibrillation; Arrhythmia, auricular flutter

FAGET, G. H., Leprosy in military service, Internat.J. Leprosy **12:** 65-66, Dec. '44

——and POGGE, R. C., Penicillin used unsuccessfully in treatment of leprosy, Internat.J.Leprosy **12:** 7-10, Dec. '44

FAGIN, I. D., Dystrophia myotonica; report of two cases, with associated hyperostosis frontalis interna in one, J.Michigan M.Soc. **45:** 500-503, April '46

——SHEPEARD, W. L., and MORRISON, A. T., Coarctation of aorta, patent ductus arteriosus and interventricular septal defect; report of case, Texas State J.Med. **41:** 515-518, Feb. '46

FAHLUND, G. T. R., Suture of posterior tibial nerve below knee, with follow-up study of clinical results, J. Neurosurg. **3:** 223-233, May '46

——and BRODERS, A. C., Postmenopausal endometrium and its relation to adenocarcinoma of corpus uteri; study of 236 cases, Am.J.Obst.& Gynec. **51:** 22-38, Jan. '46

FAHNESTOCK, M. K., Thermocouples and measurement of body temperatures in laboratory and in flight, J.Aviation Med. **17:** 146-152, April '46

——See KEETON, R. W., jt. auth.

——See MITCHELL, H. H., jt. auth.

FAHRNI, G. S., Impact of military surgery on civilian practice, Manitoba M.Rev. **26:** 134-140, March '46
FAHY, J. P.: See LEVINE, L., jt. auth.
FAILLA, G., Protection against high energy roentgen rays; Caldwell lecture 1945, Am.J.Roentgenol. **54:** 553-582, Dec. '45
FAIMBERG WASSERMAN, I., Nuevo rectosigmoidoscopio aspirador y lavador, Semana méd. **2:** 98-102, July 19, '45
FAINTING: See Syncope
FAIR, E. E., McDONALD, J. R., and CLAGETT, O. T., Production of mucus in primary neoplasms of lung, J.Thoracic Surg. **15:** 127-131, April '46
FAIRBANK, H. A. T., Dysplasia epiphysealis multiplex, Proc.Roy.Soc.Med. **39:** 315-317, April '46
FAIRCLOUGH, W. A., Sixth-nerve paralysis after spinal analgesia, Brit.M.J. **2:** 801-803, Dec. 8, '45
FAIREN GUILLEN, M., La otitis media en las enfermedades infecciosas específicas agudas del lactante, Rev.españ.pediat. **1:** 831-862, Nov.-Dec. '45
Las complicaciones endocraneales otógenas en la otitis del lactante, Rev.españ.pediat. **1:** 492-519, July-Aug. '45
FAIRLEY REACTION: See Schistosomiasis, diagnosis
FAIRMAN, D., Evolution of neurosurgery through Walter E. Dandy's work (with bibliography of Dr. Walter E. Dandy), Surgery **19:** 581-604, May '46
——See WOOLSEY, C. N., jt. auth.
FAITH HEALING: See Religious Healing
FAIVRE, G.: See DROUET, P. L., jt. auth.
——See de LAVERGNE, V., jt. auth.
FALABELLA C., E., Tratamiento del empiema pleural con el trocar de Singleton, Rev.méd.de Chile **74:** 33-42, Jan. '46
FALBE-HANSEN, I.: See Falbe-Hansen, J.
FALBE-HANSEN, J., Local sulfanilamide treatment of wound cavity after resection of mastoid process, with special reference to scarlatinal mastoiditis, Acta oto-laryng. **32:** 467-482, '44
——See DEDERDING, D., jt. auth.
FALCAO, P. C., Contribuição ao estudo do rinoscleroma no Brasil, Rev.brasil.de oto-rino-laring. **13:** 139-157, March-April '45
FALCI, A.: See VILLACA, J., jt. auth.
FALCO, E. A.: See HITCHINGS, G. H., jt. auth.
FALCONE, A., and DELBENE, R., Manifestaciones dolorosas articulares en el hipotiroidismo, Bol.Liga urug. contra el reumat. **1:** 246-248, July '45
FALCONER, E. H., Dr. Benjamin Warren Black, Ann.Int. Med. **24:** 340-341, Feb. '46
Dr. Philip Hale Pierson, Ann.Int.Med. **24:** 584, March '46
FALCONI VILLAGOMEZ, J. A., Alimentación del niño en los trópicos, An.Soc.méd.-quir.d.Guayas **25:** 1331, Jan.-March; 1395, April-June '45
Centenario del nacimiento del Dr. Julián Coronel, An. Soc.méd.-quir.d.Guayas **25:** 1371-1382, April-June '45
FALCON TREJO, A., Algunos factores a considerar en la eritrosedimentación, Med.colon.,Madrid **7:** 154-159, Feb. 1, '46
——See DIEZ MELCHOR, F., jt. auth.
FALIN, L. I., and RINCHINO, M. N., Dynamics of cell elements in exudate of slowly healing wound, Byull. eksper.biol.i med. (nos. 4-5) **17:** 6-9, '44
FALK, G., Zur Kenntnis des Angioms des Mittelohres, Acta oto-laryng. **31:** 436-443, '43
FALK, H. C.: See McCULLOUGH, K., jt. auth.
FALK, O. P. J., Management of coronary occlusion, Mississippi Valley M.J. **68:** 6-8, Jan. '46
FALKENBERG, T., Infectious mononucleosis, conjunctivitis and serum sickness, Nord.med.(Norsk mag.f.lægevidensk.) **12:** 3607-3608, Dec. 13, '41
FALKINER, N. M.: See SOLOMONS, E., jt. auth.
FALLA ALVAREZ, L., La úlcera duodenal en la adolescencia, Villaclara méd. **13:** 263-274, Sept.-Oct. '45
FALLAS DIAZ, M.: See WILENS, S. L., jt. auth.
FALLER, A., Die fibrillären Strukturen des menschlichen Epikards und ihre Bedeutung für die Verformung des Herzens, Cardiologia **9:** 337-372, '45
Strukturgefüge des Körpers und ihre Baugesetze, Schweiz. med.Wchnschr. **75:** 1125-1128, Dec. 22, '45
FALLING
—acute ileus following a fall; case, [A. A. van der Kroon] Nederl.tijdschr.v.geneesk. **90:** 222, March 16-23, '46
—post-traumatic amyotrophic lateral sclerosis developing 15 years after fall from height; temporary improvement due to vitamin E therapy, [M. Schachter] Monatschr.f.Psychiat.u.Neurol. **111:** 177-182, '45-'46
FALLOPIAN TUBES
See also Uterus, adnexa
—functional lymphatic system of fringes and folds of fallopian tubes; role in capture and progress of ova in humans, [G. Dubreuil] Gynéc.et obst. **44:** 397-403, '44-'45
anatomy and histology, postnatal development of oviduct of rat, [M. Kellogg] Anat.Rec. **93:** 377-399, Dec. '45
blood supply, salpingo-ovarian vascularization, [J. Cardoso de Castro] Rev.méd.munic. **6:** 124, March-April; 447, May-June '45
FALLOPIAN TUBES—Continued
cancer, primary carcinoma, [D. B. Judd & J. C. Masson] Proc.Staff Meet.,Mayo Clin. **21:** 183-184, May 1, '46
—primary carcinoma, [K. A. Lofgren & M. B. Dockerty] Surg.,Gynec.& Obst. **82:** 199-206, Feb. '46
diseases, obstetric prognosis of bilateral salpingitis with reference to sterility, [R. L. Rochat] Helvet.med.acta **11:** 765-767, Nov. '44
insufflation, air embolism following uterotubal insufflation; 2 cases, [R. L. Faulkner] Ohio State M.J. **42:** 154-155, Feb. '46
—new apparatus for uterotubal insufflation, [A. Westman & P. Petersen] Nord.med. **26:** 1181-1183, June 8, '45
—therapeutic aspects of uterotubal insufflation in sterility, [I. C. Rubin] Am.J.Obst.& Gynec. **50:** 621-640, Dec. '45
obstruction: See also Fallopian Tubes, tuberculosis
—is spontaneous recovery possible? [A. Clavero Nuñez] Rev.españ.obst.y ginec. **3:** 131-134, Aug. '45
roentgenography: See also Pregnancy, ectopic
—evaluation of new contrast medium (visco-rayopake, iodine preparation) for hysterosalpingography, [J. B. Montgomery & W. R. Lang] Am.J.Obst.& Gynec. **51:** 702-705, May '46
—hysterosalpingography, [A. Campos da Paz, Jr.] Rev. de ginec.e d'obst. **1:** 97-106, Feb. '46
—lipiodol (iodized oil) intravasation during uterosalpingography with pulmonary complications, [D. Eisen & J. Goldstein] Radiology **45:** 603-607, Dec. '45
—pulmonary oil embolism (following use of iodized oil in salpingography), [M. E. Grossmann] Brit.J.Radiol. **19:** 178-180, May '46
—registering of pressure during hysterosalpingography, [R. Palmer] Gynéc.et obst. **44:** 336-338, '44-'45
—skiodan (iodine preparation) as contrast medium in uterosalpingography, [L. W. Mason] Rocky Mountain M.J. **42:** 942-943, Dec. '45
—symposium on recent advances in gynecology and obstetrics; uterosalpingography, [C. M. Spangler] S. Clin.North America **25:** 1340-1344, Dec. '45
—uterosalpingography; analysis of 25 unselected cases, [P. E. Smith] Mississippi Doctor **23:** 467-472, Nov. '45
—uterotubography in sterility, [L. A. Martineau] Rhode Island M.J. **29:** 21-23, Jan. '46
surgery, pathogenesis of postsalpingectomy endometriosis in laparotomy scars, [J. A. Sampson] Am.J.Obst.& Gynec. **50:** 597-620, Dec. '45
—symposium on recent advances in gynecology and obstetrics: operations for sterility, [C. M. Spangler] S. Clin.North America **25:** 1345-1351, Dec. '45
—tubal sterilization, [R. V. Knight] Am.J.Obst.& Gynec. **51:** 201-209, Feb. '46
torsion, acute "volvulus"; cases, [R. López Monti & E. Vallazza] An.d.Inst.matern.y asist.social, Buenos Aires **6:** 90-95, '44
—torsion of healthy tube; case, [J. Resina] Amatus **4:** 477-480, June '45
tuberculosis: See also Uterus, adnexa
—postpartum salpingitis with terminal miliary tuberculosis and hemiparesis, [H. C. Read] Nova Scotia M. Bull. **25:** 139-142, April '46
—unsuspected genital tuberculosis as main cause of tubal occlusion, [I. Halbrecht] Lancet **1:** 235-236, Feb. 16, '46
FALLOPIO, GABRIELLO, Discovery of primary dentition, J.Am.Coll.Dentists **12:** 183-191, Sept. '45 [Annotated translation by C. D. O'Malley and J. B. deC. M. Saunders]
FALLOPIO, GABRIELLO (1523-1562)
—discovery of primary dentition; introduction, [C. D. O'Malley & J. B. de C. M. Saunders] J.Am.Coll. Dentists **12:** 183-184, Sept. '45
FALLOT: See JOULIA, jt. auth.
FALLOT'S TETRALOGY: See Heart, abnormalities
FALLS, H. F., and BEALL, J. G., Ocular varicella; report of case of corneal phlyctenule, Arch.Ophth. **34:** 411-412, Nov.-Dec. '45
——and JUROW, H. N., Effect of antepartum vitamin K on retinal hemorrhage, J.A.M.A. **131:** 203-205, May 18, '46
FALSIA, A., and BERALDI, P., Adenoma de mama, An.d. ateneo, Buenos Aires, pp. 53-58, '45
FALTIN, R., Jakob August Estlander 1831-1881, Nord.med. **13:** 909-910, March 28, '42
Cardboard splints for gunshot fractures, Nord.med. (Finska läk.-sällsk.handl.) **15:** 2157-2164, July 25, '42
Fredrik Saltzman, 1839-1914, Nord.med. **15:** 2339-2340, Aug. 22, '42
Therapy of gunshot fractures, Nord.med.(Finska läk.-sällsk.handl.) **17:** 91-98, Jan. 16, '43
FALX CEREBRI: See Dura Mater
FAMILY
—child-family relationship and frustration types among mental defective juvenile delinquents, [G. Foulds] Brit.J.M.Psychol. **20:** 255-260, '45
—constitutional reforms on family organization in Bolivia, [J. Murillo Vacareza] Bol.Inst.internac.am.de protec. a la infancia **19:** 559-571, Dec. '45

FAMILY—Continued
—family and dental disease; dental disease (DMF) experience in parents and offspring, [H. Klein] J.Am. Dent.A. 33: 735-743, June 1, '46
—family health center, [K. E. Barlow] Lancet 1: 355, March 9, '46; M.Press 215: 227-229, April 3, '46
—importance in rehabilitation, [P. Roland & M. Osborne] Occup.Therapy 24: 253-255, Dec. '45
—intelligence and infant mortality in problem families, [S. W. Savage] Brit.M.J. 1: 86-87, Jan. 19, '46
—mental illness and family routines, [M. B. Treudley] Ment.Hyg. 30: 235-249, April '46
—problem families, [C. O. Stallybrass] M.Officer 75: 89-92, March 9, '46
—problem family in the Netherlands, [A. Querido] M. Officer 75: 193-195, May 18, '46
—psychologic effects of war on family and its individual members, [E. Dukes] Am.J.Orthopsychiat. 16: 64-73, Jan. '46
—social readjustment of leper's family, [S. Ferreira de Araujo, J. Mariano & O. Diniz] Arq.mineir.leprol. 5: 130-133, July '45
birth order in, reaction of first born children to infectious diseases, [N. Faxén] Nord.med. (Hygiea) 25: 611-616, March 23, '45
—relation to infant mortality, [J. Nielsen] Ugesk.f.læger 105: 1234, Dec. 2, '43
size of, social and psychologic factors affecting fertility: sampling plan, selection, and representativeness of couples in inflated sample, [P. K. Whelpton & C. V. Kiser] Milbank Mem.Fund Quart. 24: 49-93, Jan. '46
FAMINE: See Starvation
FANCHAMPS, A., Une localisation nouvelle de la lymphopneumatose kystique, lymphopneumatose du médiastin, Schweiz.Ztschr.f.Path.u.Bakt. 8: 208-221, '45
FANCHER, J. K., Control of stature, J.M.A.Georgia 35: 27-33, Feb. '46
FANCHER, O.: See FOSDICK, L. S., jt. auth.
FANCONI, G., Zwei Fälle von Morbus Gaucher, Ann. pædiat. 162: 270-279, '44
Wann ist theoretisch ein Erfolg von der Tonsillotomie zu erwarten? Ann.pædiat. 164: 66-70, '45
Die klinische Bedeutung der Serumeisenbestimmung (ueber verkappte Anämien), Ann.pædiat. 164: 214-218, '45
Kasuistischer Beitrag zu den Kalkstoffwechselstörungen. Rezidivierende Tetanie mit Verkalkungsstörungen am Skelett, Helvet.paediat.acta 1: 85-91, Aug. '45
Endocarditis lenta bei 7jährigem Mädchen, geheilt mit der protrahierten Penicillinbehandlung, Helvet.paediat.acta 1: 92-95, Aug. '45
Weitere Beiträge zur Cystinkrankheit (der Amindiabetes), Helvet.paediat.acta 1: 183-205, Feb. '46
Das Merkurochrom in der Pädiatrie, Helvet.paediat.acta 1: 276-278, Feb. '46
——and GASSER, C., Beiträge zur Systematik und Therapie der Myelophthisen und Leukämien, Ann.pædiat. 162: 249-270, '44
——ZELLWEGER, H., and BOTSZTEJN, A., Die Polyradiculitis und ihre Differentialdiagnose, Ann.pædiat. 162: 59-86, '44
FANDREY, S. A., Experimental bases of ultraviolet irradiation in therapy of wounds and frostbite, Khirurgiya, no. 1, pp. 29-32, '45
FANGOTHERAPY
—bactericidal properties of slimy muds and their aqueous extracts, [M. M. Priselkov] Byull.eksper.biol.i med. (no. 3) 18: 34-38, '44
—thermal effects of mud as basis for dosage in therapeutic procedures, [V. A. Karchagin & A. P. Orlov] Byull. eksper.biol.i med. (nos. 1-2) 17: 67-70, '44
FANJEAUX: See RICARD, jt. auth.
FANSHTEYN, A. S., Norms and dynamics of venous pressure in healthy persons, Klin.med. (nos. 1-2) 23: 56-60, '45
FANTA, P. E.: See TOWBIN, E. J., jt. auth.
FANTASY: See Imagination
FANTL, P., Bleeding tendency in obstructive jaundice: diagnosis and management, M.J.Australia 1: 547-548, April 20, '46
FARAGO, F., Untersuchungen über die serologischen Eigenschaften der spezifischen Substanz des Keuchhustenbazillus, Schweiz.Ztschr.f.Path.u.Bakt. 7: 603-613, '44
FARAGO REACTION: See Whooping Cough, diagnosis
FARAH, A., Determination of minimal lethal dose and average rate of uptake of G-strophanthin and digitoxin in heart-lung preparation of dog, J.Pharmacol. & Exper.Therap. 86: 101-112, Feb. '46
On elimination of G-strophanthin by rat, J.Pharmacol.& Exper.Therap. 86: 248-257, March '46
FARAH, G., Case of severe lipoemia and xanthoma, J.Roy. Egyptian M.A. 28: 321-326, July '45
FARAH, N. J.: See PERNETTA, C., jt. auth.
FARBER, H.: See McCARTY, V., jt. auth.
FARBER, V. B., Clinical aspects and therapy of spring-summer tick encephalitis, Klin.med. (no. 6) 23: 63-67, '45
de FARIA, G., Das pericistites por apendicite. Fístula apendículo-pio-vesical, Rev. méd. panam. 1: 378-390, March-April '45
FARIA, S.: See VARGAS, A., jt. auth.
de FARIA, T. V., Semiotecnia nas isquemias dos membros, Rev.med.Rio Grande do Sul 1: 292-306, May-June '45
A psicologia individual, Rev.med.Rio Grande do Sul 1: 385-393, July-Aug. '45
de FARIAS, N., A prevenção da cegueira no Brasil, Arq. brasil.de oftal. 8: 41-46, April '45; also, Rev.brasil. oftal. 4: 47-53, Sept. '45
de FARIA VAZ, J., Dedo de gatilho, Arq.brasil.de cir.e ortop. [12]: 157-163, '44
Sôbre a cineplastia do antebraço, Med.cir.farm., pp. 584-589, Oct. '45
FARID, M. A., Preliminary note on unusual breeding place of Anopheles gambiae in Egypt, J.Roy.Egyptian M.A. 26: 123-128, April '43
FARILL, J., Fred Houdlett Albee, 13-IV-1876—15-II-1945, Gac.méd.de México 75: 394-398, Oct. 31, '45
FARINA, C., and NEGRI, M., La spondilite di Mandelstamm (spondilo periostio-osteite anteriore tubercolare ascendente), Ann.ital.di chir. 21: 567-580, Sept.-Oct. '42
FARINA, M. G.: See de LUCA, G., jt. auth.
FARINA, R., Um caso de ridectomia facial no homem, Med. cir.farm., pp. 151-155, Feb.-March '46
FARINAS, P. L., Lipomas submucosos del tubo digestivo; consideraciones radiológicas, Radiología 7: 226-229, Nov.-Dec. '44
Retrograde abdominal aortography, Am.J.Roentgenol. 55: 448-451, April '46
FARINAUD, M. E., Influence of tropical climates on man, Trop.Dis.Bull. 43: 247-248, March '46 [Abstract]
FARIS, A. M.: See ROBERTSON, R. C., jt. auth.
FARIS, R. A., Treatment of large pyogenic lung abscesses with penicillin and artificial pneumothorax (report of 2 cases), J.Palestine Arab M.A. 1: 59-61, Jan. '46
FARM SECURITY ADMINISTRATION
—physical impairments of members of low-income farm families—11,490 persons in 2,477 Farm Security Administration borrower families, 1940; extent of immunization against smallpox, diphtheria and typhoid fever, [M. Gover & J. B. Yaukey] Pub.Health Rep. 61: 97-109, Jan. 25, '46
—prepayment health service plans for Farm Security Administration borrowers in North Carolina, [V. E. Swift] North Carolina M.J. 7: 217-219, May '46
FARMER, C. J.: See ARON, H. C. S., jt. auth.
FARMER, F. T., Feed-back amplifier for ionization currents, Brit.J.Radiol. 19: 27-30, Jan. '46
FARMER, P. W., Hypersensitivity to horse serum, M.J. Australia 2: 363-365, Dec. 1, '45
FARMERS: See Industry and Occupations; Insurance, sickness; Medicine, rural; Public Health, rural; Rural Conditions; etc.
FARNER, L. M., Coordination of official industrial hygiene program with other agencies, Indust.Med. 15: 381-383, June '46
FARQUHARSON, I. M., Masking effect of sulphonamide when used in treatment of acute otitis media, J. Laryng.& Otol. 60: 269-278, July '45
FARQUHARSON, R. F.: See MATHER, J. M., jt. auth.
FARR, L. E.: See PHILLIPS, R. A., jt. auth.
FARR, W. J.: See RASMUSSEN, T. B., jt. auth.
FARRELL, M.: See DONOVICK, R., jt. auth.
FARRERAS VALENTI, P., Nosología de las leptospirosis, Med.clín.,Barcelona 5: 399-410, Dec. '45
——SALES VAZQUEZ, M., CISCAR RIUS, F., and BERTRAN CAPELLA, A., Intoxicación aguda metahemoglobinizante por esencia de mirbana y anemia de cuerpos internos; estudio clínicotoxicológico, Med. clín.,Barcelona 5: 267-271, Oct. '45
FARRINGTON, J. D., Severe pelvic fractures treated by fixed skeletal traction; report of case, J.Bone & Joint Surg. 28: 150-152, Jan. '46
FARRIS, E. J., YEAKEL, E. H., and SEITNER, M. M., Ossifying cartilage and thrombi in hearts of rats, Am.J.Path. 22: 613-619, May '46
FARRIS, W. B.: See TURNBULL, R. B., jt. auth.
FARROW, E. P., On the view that repressed fear of severance of genitalia is solely caused by external reality and is not inherited, Internat.J.Paycho-Analysis 26: 161-168, '45
FARSETTA, K.: See WEIL, A. J., jt. auth.
FARSON, deC.: See IWAMOTO, H. K., jt. auth.
FASCIA
See also Abdomen, tumors; Eyelids, surgery; Hernia, surgical therapy; Sutures; Urination, incontinence; Uterus, prolapse; etc.
—herniation of fascial fat and low back pain, [R. A. Lifvendahl] J.A.M.A. 130: 107, Jan. 12, '46 [Comment on Herz's article]
—localized back pain; separation of fibers of posterior layer of lumbodorsal fascia with herniation of sacrospinalis muscle as cause, [M. Sargent] Am.J.Surg. 71: 338-339, March '46
—value of Buck and Colles fasciae, [M. B. Weason] Tr. West.Sect.,Am.Urol.A. 12: 9-16, '44

FASCIOLA
hepatica: See also Distomiasis
—extract of Schistosoma mansoni and of Fasciola hepatica in diagnosis of biliharziasis; comparative study, [M. Mayer & F. Pifano C.] Rev.san.y asist.social **10:** 45-49, Feb. '45
—specificity of intracutaneous reactions with antigens of Schistosoma mansoni and Fasciola hepatica by Prausnitz-Küstner method, [P. Guerra, M. Mayer & J. di Prisco] Rev.san.y asist.social **10:** 51-63, Feb. '45
infection: See Distomiasis
FASKE, L., and SHAPIRO, A. L., Trimalleolar fractures of ankle joint; conservative method of treatment, Am.J.Surg. **71:** 625-635, May '46
FASSI, A. N.: See RUIZ MORENO, G., jt. auth.
FASSIO, G. A., and ROMERO MENENDEZ, E., Observaciones sobre la acción de la neo-alquina en el paludismo, An.Soc.méd.-quir.d.Guayas **25:** 1383-1394, April-June '45
FASTIER, L. B., Bacteriophage for Pseudomonas pyocyanea (Pseudomonas aeruginosa), J.Bact. **50:** 301-303, Sept. '45
Cytology of blood and bone marrow of guinea-pigs following haemorrhage, and administration of liver extract, Australian J.Exper.Biol.& M.Sc. **23:** 249-254, Dec. '45
FASTING
See also Starvation
—apparent prolongation of life span of rats by intermittent fasting, [A. J. Carlson & F. Hoelzel] J. Nutrition **31:** 363-375, March '46
—distribution of acid-soluble nucleotides in livers of fasting rats, [S. Rapoport] J.Biol.Chem. **161:** 429-435, Dec. '45
—factors influencing toxicity of nicotine; effects of water and food deprivation; disturbed liver function and rate of administration, [H. B. Haag, P. S. Larson & J. K. Finnegan] J.Pharmacol.& Exper. Therap. **85:** 356-362, Dec. '45
FASTOVSKY, A.: See GRINKER, R. R., jt. auth.
FASTRE, M. L., and GEUBEL, M., Contribution à l'étude de l'hypovitaminose C chez le vieillard, Bruxelles-méd. **26:** 24-31, Jan. 13, '46
FAT
See also Acid, fatty; Lipoids
—adipose tissue of peripheral nerves, [S. Sunderland] Brain **68:** 118-122, June '45
—denitrogenation of fat tissues of anesthetized cat, [A. H. Whiteley & W. D. McElroy] Am.J.Physiol. **146:** 229-240, May '46
—exophthalmos produced by thyrotropic hormone; changes induced in various tissues and organs (including orbit) by thyrotropic hormone and their relationship to exophthalmos, [B. M. Dobyns] Surg., Gynec.& Obst. **82:** 609-617, May '46
—exophthalmos produced by thyrotropic hormone; further study of changes induced in fat by thyrotropic hormone (tissue reactions associated with exophthalmos), [B. M. Dobyns] Surg.,Gynec.& Obst. **82:** 717-722, June '46
—histologic changes in adipose tissue of rats fed vitamin E deficient diet high in cod liver oil, [K. E. Mason, H. Dam & H. Granados] Anat.Rec. **94:** 265-287, March '46
—influence of different fats and oils on composition of body fat, [N. C. Datta] Ann.Biochem.& Exper.Med. **5:** 109-116, '45
digestion, disorders of fat absorption due to iodoacetic acid poisoning: role of adrenal insufficiency, [A. Giroud, A. R. Ratsimamanga & H. Chalopin] Compt. rend.Soc.de biol. **135:** 836-838, '41
—disorders of fat absorption in course of ascorbic acid deficiency; new proofs of adrenal insufficiency, [A. Giroud, A. R. Ratsimamanga & H. Chalopin] Compt rend.Soc.de biol. **135:** 839-841, '41
—effect of choline on intestinal absorption of fat, [A. C. Frazer] Nature, London **157:** 414, March 30, '46
—fat absorption in tropical sprue; preliminary communication, [D. A. K. Black, L. P. R. Fourman & P. Trinder] Lancet **1:** 574-575, April 20, '46
—Whipple's intestinal lipodystrophy, with report of case, [P. Escudero, D. Mosto & P. B. Landabure] Trab.cient.d.Inst.nac.nutrición (1942-1943) pp. 549-572, '44
hernia: See Hernia
in blood: See Blood, fats and lipoids
in diet: See also Acid, fatty; Butter; Fat, metabolism
—artificial fats in human diet, [M. de Mingo] Rev.san. e hig. púb. **19:** 887-894, Dec. '45
—biologic evaluation, [K. Bernhard] Mitt. a. d. Geb. d. Lebensmittelunt.u.Hyg. **35:** 371-388, '44
—chronic hemolytic anemia; effect of fat content of diet and multiple red cell transfusions, [R. S. Evans] Arch.Int.Med. **77:** 544-563, May '46
—dental caries in cotton rat; effect of amount of protein, fat and carbohydrate in diet on incidence and extent of carious lesions, [B. S. Schweigert, J. H. Shaw, M. Zepplin & C. A. Elvehjem] J.Nutrition **31:** 439-447, April '46
—effect of preceding diet upon fasting ketonemia, [H. C. Tidwell & C. R. Treadwell] J.Biol.Chem. **162:** 155-161, Jan. '46

FAT, in diet—Continued
—effect of protein and fat content of diet upon toxicity of benzene for rats, [T. W. Li & S. Freeman] Am. J.Physiol. **145:** 158-165, Dec. '45
—effect of tocopherol and of fat on resistance of rats to anoxic anoxia, [E. L. Hove, K. C. D. Hickman & P. L. Harris] Arch.Biochem. **8:** 395-404, Dec. '45
—effect on utilization of galactose by albino rat, [R. P. Geyer, R. K. Boutwell, C. A. Elvehjem & E. B. Hart] J.Biol.Chem. **162:** 251-259, Feb. '46
—effects on production of liver tumors in rats fed *p*-dimethylaminoazobenzene, [B. E. Kline, J. A. Miller, H. P. Rusch & C. A. Baumann] Cancer Research **6:** 5-7, Jan. '46
—fat and sugar intolerance as cause of gastrointestinal symptoms, [L. Tuft & H. J. Tumen] J.A.M.A. **130:** 624-627, March 9, '46
—gallstone frequency in relation to consumption, [J. Christiansen] Nord.med. (Hospitalstid.) **16:** 2892, Oct. 17, '42
—importance of exogenous fat in fatty infiltration of liver of dogs, [T. W. Li & S. Freeman] Am.J. Physiol. **145:** 667-675, March '46
—influence of age and diet on lipid composition of rat, [H. H. Williams, H. Galbraith, M. Kaucher & I. G. Macy] J.Biol.Chem. **161:** 463-474, Dec. '45
—influence on riboflavin metabolism of rat, [J. W. Czaczkes & K. Guggenheim] J.Biol.Chem. **162:** 267-274, Feb. '46
—question of harmfulness for hepatic patients, [M. J. Demole] Praxis **34:** 579, Oct. 11, '45; 593, Oct. 18, '45
—relation to economy of food utilization by growing albino rat, [E. B. Forbes, R. W. Swift, R. F. Elliott & W. H. James] J.Nutrition **31:** 203-212, Feb. '46
—relation to economy of food utilization by mature albino rat, [E. B. Forbes, R. W. Swift, R. F. Elliott & W. H. James] J.Nutrition **31:** 213-227, Feb. '46
—requirement of higher animals for vitamin B components when fed on fat-free or low fat diets, [B. von Euler, H. von Euler & I. Rönnestam-Säberg] Ztschr.f.physiol.Chem. **280:** 177, '44
—role of fats and certain other dietary components in vitamin E deficiency; Edward Gamaliel Janeway lecture, [H. Dam] J.Mt.Sinai Hosp. **12:** 1021-1031, March-April '46
—role of fats and consequences of their insufficiency, [F. Maignon] Rev.diététt. **4:** 29-31, Jan.-March '45
—tolerance of man to cold as affected by dietary modification: carbohydrate versus fat and effect of frequency of meals, [H. H. Mitchell & others] Am. J.Physiol. **146:** 84-96, April '46
in feces: See Feces, fat in
in liver: See Liver, fats and lipoids
in milk: See Milk, fat
metabolism, absorption and elimination of gases of body in relation to its fat and water content (John Wyckoff lecture), [A. R. Behnke] Medicine **24:** 359-379, Dec. '45
—effect of thiourea on body fat and liver glycogen of rats, [L. G. May, R. W. Moseley & J. C. Forbes] Endocrinology **38:** 147-151, March '46
—inactivation of insulin by intermediary fat metabolism products, [M. C. Nath & H. D. Brahmachari] Nature,London **157:** 336, March 16, '46
—influence of keto-antiketogenic quotient of diet on pulmonary lipopexia of white rat, [A. Escudero, D. Mosto & J. C. Radice] Rev.Asoc.argent.dietol. **3:** 139-146, April-June '45
—present status of problem of lipocaic (pancreatic hormone) and theory of lipotropism, [J. I. Lobo] Hospital,Rio de Janeiro **29:** 437-449, March '46
—role of vitamin B complex in formation of fat from protein, [N. E. Dukler] Fiziol.zhur. **30:** 608-611, '41
—total solids, fat and nitrogen in feces; study of normal persons and of patients with duodenal ulcer on test diet containing large amounts of fat, [E. E. Wollaeger, M. W. Comfort, J. F. Weir & A. E. Osterberg] Gastroenterology **6:** 83-92, Feb. '46
—total solids, fat and nitrogen in feces; study of persons who had undergone partial gastrectomy with anastomosis of entire cut end of stomach and jejunum (Polya anastomosis), [E. E. Wollaeger, M. W. Comfort, J. F. Weir & A. E. Osterberg] Gastroenterology **6:** 93-104, Feb. '46
necrosis: See also Breast, fat necrosis; Pancreatitis; etc.
—effect of feeding lipase-containing vegetable seed on production, [M. P. Neal] Arch.Path. **41:** 37-41, Jan. '46
staining, demonstration of certain fatty substances in paraffin sections, [J. F. A. McManus] J.Path.& Bact. **58:** 93-95, Jan. '46
therapy: See Tuberculosis, therapy
FATIGUE
—combat neuroses; development of combat exhaustion, [R. L. Swank & W. E. Marchand] Arch.Neurol.& Psychiat. **55:** 236-247, March '46

FATIGUE—Continued
—desensitization of combat fatigue patients (by showing moving pictures of battle scenes), [L. J. Saul, H. Rome & E. Leuser] Am.J.Psychiat. **102:** 476-478, Jan. '46
—effect of pregnenolone (corpus luteum hormone) on ability to perform prolonged psychomotor tests, [I. Graham-Bryce, A. K. Bullen & W. H. Forbes] Psychosom.Med. **7:** 353-358, Nov. '45
—environment; adjunct in treatment of combat fatigue, [J. D. Teicher] Am.J.Psychiat. **102:** 460-465, Jan. '46
—examination of ocular aptitude and of ocular and general fatigue in aviators, [C. E. Ferrée & G. Rand] Arch.d'opht. **5:** 297-302, '45
—exhaustion syndrome (including sudden death) in excited psychotic patients, [N. R. Shulack] Am.J. Psychiat. **102:** 466-475, Jan. '46
—fatigue and weakness of allergic origin (allergic toxemia) to be differentiated from "nervous fatigue" or neurasthenia, [T. G. Randolph] Ann.Allergy **3:** 418-430, Nov.-Dec. '45
—fatigue syndromes in West Africa, [S. F. Lindsay] Brit.M.J. **1:** 758-760, May 18, '46
—hypoglycemic fatigue, [S. C. Karlan & C. Cohn] J.A.M.A. **130:** 553-555, March 2, '46; addendum by Coha **130:** 1047, April 13, '46
—psychologic predisposition to development of operational fatigue in officer flying personnel; in enlisted flying personnel, [R. R. Grinker, B. Willerman, A. D. Bradley & A. Fastovsky] Am.J.Orthopsychiat. **16:** 191-214, April '46
—sleep paralysis and combat fatigue, [C. Van der Heide & J. Weinberg] Psychosom.Med. **7:** 330-334, Nov. '45
—stressful psychomotor performance and adrenal cortical function as indicated by lymphocyte response, [H. Hoagland, F. Elmadjian & G. Pincus] J.Clin. Endocrinol. **6:** 301-311, April '46
—vibration sense and fatigue, [G. Keighley] Milbank Mem.Fund Quart. **24:** 29-35, Jan. '46
fractures: See Fractures; Metatarsus, fractures; etc.
muscular: See also Myasthenia
—blood sedimentation in certain industries with dust and toxic products; relation to fatigue, [U. Thiry] Rev.belge sc.méd. **16:** 54-64, Jan. '45
—clinical treatment of debility and tiredness, [F. N. Allan] Prensa méd.argent. **32:** 2544-2549, Dec. 21, '45
—comparative study of recuperative action of 1,3,7-*tri*methylxanthine, 1,3-*di*methylxanthine and 3,7-*di*methylxanthine, [F. Huidobro] Rev.de med.y aliment. **6:** 263, April-July '45
—development of fatigue process in muscle following nerve injury, [N. K. Zolnikova] Byull.eksper.biol.i med. (no.3) **17:** 24-25, '44
—electrophoresis of proteins of normal and fatigued striated muscles of frog, [M. Dubuisson & J. Jacob] Rev.canad.de biol. **4:** 426-451, '45
—fatigue and its recuperation, [E. Arias Vallejo] Med. clin.,Barcelona **5:** 319-323, Nov. '45
—oxygen and muscular fatigue; refreshing effects of oxygen, [L. Binet, D. Bargeton & C. Laroche] Presse méd. **54:** 230-232, April 13, '46
—physiologic aspects of fatigue fibrositis and arthritis, [W. Dickson] Tr.M.Soc.London (1940-1943) **63:** 335-345, '45
—recuperative effect of caffeine, [F. Huidobro & E. Amenábar] Rev.de med.y aliment. **6:** 250-251, April-July '45
FATTAH, M. A.: See TALAT, M., jt. auth.
FATTI, L., and others, Acute infections of pleura treated with and without penicillin, Lancet **1:** 257-262, Feb. 23, '46
Acutely infected pleural effusions; techniques of penicillin treatment, Lancet **1:** 295-300, March 2, '46
FATTORUSSO, V., Contribution à l'étude du ramollissement cérébral, Monatschr.f.Psychiat.u.Neurol. **109:** 113-121, '44
FATTY DEGENERATION: See Degeneration, fatty
FAUGHT, F. A., Further blood and neurologic studies of group of employees in manganese crushing mill, Indust.Med. **15:** 393-394, June '46
FAULDS, J. S.: See FRASER, K., jt. auth.
FAULKNER, R. L., Air embolism following uterotubal insufflation; report of 2 cases, Ohio State M.J. **42:** 154-155, Feb. '46
FAULKNER, S. H., Ocular paralysis following spinal anaesthesia, Tr.Ophth.Soc.U.Kingdom (1944) **64:** 234-236, '45
FAULONG, L., De la fréquence des spondylolyses traumatiques avec spondylolisthesis passées inaperçues; leur difficulté de diagnostic, Rev.du rhum. **13:** 8-11, Jan. '46
Traitement combiné des arthrites purulentes par sulfamidothérapie générale et intra-articulaire et traitement de choc, Rev.du rhum. **13:** 12-16, Jan. '46
—See HILLEMAND, P., jt. auth.
—See WEISSENBACH, R. J., jt. auth.
FAURA, C., Alopecia seborréica de tipo masculino, en una mujer virilioide, Actas dermo-sif. **37:** 255-263, Nov. '45
Rosácea. Consideraciones sobre un caso, Actas dermo-sif. **37:** 277-283, Nov. '45
FAURBYE, A., Histologic examination of brain of patient who died one year following insulin and electroshock therapy, Nord.med.(Hospitalstid.) **17:** 89-90, Jan. 16, '43
——and LARSEN, J. F., Circulation of blood in schizophrenics (estimated by means of "blood pressure method" of Liljestrand & Zander), Acta psychiat.et neurol. **20:** 159-166, '45
FAURE, J., Electro-choc et notion bergsonienne de "temps réel," J.de méd.de Bordeaux **121-122:** 305-308, May '45
Sur un curieux cas de mal comitial psychique accompagné de rares épisodes d'ordre statique, séquelle d'une encéphalite de la scarlatine chez un garçon de 16 ans. Bienfaits de l'éphédrine, J.de méd.de Bordeaux **121-122:** 373-374, July '45
Sur un cas de surréflectivité hyperalgique, J.de méd.de Bordeaux **121-122:** 478-484, Oct. '45
——See DELMAS-MARSALET, P., jt. auth.
FAURE, JEAN LOUIS: See Obituaries
FAURE, M.: See POLONOVSKI, J., jt. auth.
FAURE, R. M., Sur quelques cas de scorbut observés dans le Sahara central, Arch.Inst.Pasteur d'Algérie **21:** 270-272, Dec. '43
FAURE-BEAULIEU, M., Hématomyélie traumatique et syringomyélie, Presse méd. **53:** 496, Sept. 15, '45
——See LHERMITTE, J., jt. auth.
——and RYMER, M., Polynévrite sulfamidée, Presse méd. **54:** 154, March 9, '46
——SCHAEFFER and SALOFF, Malformations congénitales complexes du rachis cervical avec syndrome neurologique associé, Rev.neurol. **73:** 642-647, Nov.-Dec. '41
FAUST, E. C., Diagnosis of schistosomiasis japonica; diagnostic characteristics of eggs of etiologic agent Schistosoma japonicum, Am.J.Trop.Med. **26:** 113-123, Jan. '46
——WRIGHT, W. H., McMULLEN, D. B., and HUNTER, G. W., III, Diagnosis of schistosomiasis japonica; symptoms, signs and physical findings characteristic of schistosomiasis japonica at different stages in development of disease, Am.J.Trop.Med. **26:** 87-112, Jan. '46
FAUST, F. L., Repeated sympathetic blocks: their limitation and value, Anesthesiology **7:** 161-175, March '46
FAUST, R. A., Complications of obesity, New Orleans M.& S.J. **98:** 502-507, May '46
FAUTEUX, M., Tratamiento de la insuficiencia coronaria con angina de esfuerzo por neurectomía pericoronaria combinada con ligadura de la gran vena cardíaca, Medicina, Buenos Aires **6:** 36-45, Oct. '45; also Treatment of coronary disease with angina by pericoronary neurectomy combined with ligation of great cardiac vein; case report, Am.Heart J. **31:** 260-269, March '46
Traitement préventif de la fibrillation ventriculaire au cours de la maladie des coronaires; étude expérimentale, Union méd.du Canada **75:** 368-386, April '46
——See LANDIS, E. M., jt. auth.
——and SWENSON, O., La neurectomie péricoronarienne peut-elle abolir les douleurs angineuses de la maladie coronarienne? Etude expérimentale, Union méd. du Canada **74:** 1518-1526, Nov. '45
FAUVERT: See BERTRAND-FONTAINE (Mme.), jt. auth.
FAUVET, E., Die hormonalen Grundlagen der Laktation und ihre Auswirkungen für die Therapie, Deutsche med.Wchnschr. **69:** 469, June 25, '43
FAUVET, J.: See AMEUILLE, P., jt. auth.
FAVATA, B. V.: See LUTMAN, F. C., jt. auth.
FAVILLE, K., Public health nurse in the department of health, Am.J.Pub.Health **36:** 377-383, April '46
FAVISM
—acute hemolytic syndrome provoked by eating beans; case with recovery, [H. Janet, Mme. Odier-Dollfus, P. Galmiche & J. Hartmann] Arch.franç.pédiat. **2:** 203-205, '44-'45
FAVORITE, G. O., Treatment of macrocytic anemia with synthetic L. casei factor (folic acid); case report, Pennsylvania M.J. **49:** 855-857, May '46
FAVOUR, C. B., JANEWAY, C. A., GIBSON, J. G., II, and LEVINE, S. A., Progress in treatment of subacute bacterial endocarditis, New England J.Med. **234:** 71-77, Jan. 17, '46
FAVRE, R.: See LAGROT, F., jt. auth.
FAVRE-NICOLAS DISEASE: See Lymphogranuloma Venereum
FAVREAU, J. C., Les nouveautés en orthopédie, Union méd. du Canada **74:** 1687-1694, Dec. '45
FAVREAU, P., Pour une France plus saine; l'action commune du corps enseignant et du corps médical de l'hygiène scolaire, Arch.méd.sociale **2:** 182-186, March '46
FAXEN, N., Reaction of first born children to infectious diseases, Nord.med.(Hygiea) **25:** 611-616, March 23, '45
FAXON, N. W., Health-insurance plans, New England J. Med. **234:** 86-89, Jan. 17, '46

FAY, F. R., and SUSMAN, E., On prickly heat, M.J.Australia **2:** 453-456, Dec. 22, '45
FAY, N. J.: See PINCUS, G., jt. auth.
FAY, T., Problems of rehabilitation in patients with cerebral palsy, Delaware State M.J. **18:** 57-60, March '46
Observations on rehabilitation of movement in cerebral palsy problems, West Virginia M.J. **42:** 77-80, April '46
FAYNSHTEYN, S. A.: See POPOV, N. A., jt. auth.
FAYTELBERG, R. O., Influence of muscular activity on absorption in digestive tract, Fiziol.zhur. **30:** 711-713, '41
——**and GUMENER, P. I.,** Absorptive function of oral mucous membrane, Byull.eksper.biol.i med. (nos. 1-2) **19:** 42-45, '45
——**SHIMMEL, Z. N., and GUMENER, P. I.,** Changes in absorptive function of mucous membranes of digestive system following parenteral administration of heterogenous protein, Byull.eksper.biol.i med. (nos. 4-5) **18:** 70-71, '44
FAYVISHENKO, E. L., Clinical aspects and therapy of war wounds of lungs with retained projectile, Khirurgiya, no. 3, pp. 39-45, '45
FAYZI, A., Dynamic observations on capillaries in stenocardia and myocardial infarction, Klin.med. (nos. 1-2) **23:** 77-78, '45
FAZEN, L. E., and FAZEN, L. E., JR., Management of thrombophlebitis; case reports, M.Times, New York **74:** 3-5, Jan. '46
FAZEN, L. E., JR.: See FAZEN, L. E., jt. auth.
FAZIO, C.: See MACOLA, B. A., jt. auth.
FAZIO, J. M., Ulcera péptica post-gastroenteroanastomosis perforada en peritoneo libre, Rev.Asoc.méd.argent. **59:** 1109-1111, Sept. 30, '45
FEAR
See also Phobias
—early fears and early defenses: selected problems, [J. S. Kestenberg] Nerv.Child **5:** 56-70, Jan. '46
—fear-allaying effect of pentothal sodium (barbital derivative) in electroshock therapy, [H. S. Rubinstein] Dis.Nerv.System **7:** 27-29, Jan. '46
—in children, [B. I. Beverly] M.Clin.North America **30:** 155-162, Jan. '46
—symposium on recent advances in gynecology and obstetrics; control of pain and fear in management of labor and delivery, [R. A. Hingson] S.Clin. North America **25:** 1352-1381, Dec. '45
FEARON, W. R., Biochemistry yesterday and to-morrow (Donnellan lecture), Irish J.M.Sc., pp. 659-669, Nov. '45
FEASBY, W. R., Doctors as directors, Mod.Hosp. (no. 2) **66:** 59-60, Feb. '46
FEASTER, J. F., JACKSON, J. M., GREENWOOD, D. A., and KRAYBILL, H. R., Vitamin retention in processed meat: effect of storage, Indust.& Engin. Chem. (Indust.Ed.) **38:** 87-90, Jan. '46
FEATHERSTONE, WILLIAM BARLTROP: See Obituaries
FECES
See also Meconium
—elimination in human feces of infectious hepatitis virus parenterally introduced, [W. P. Havens, Jr.] Proc.Soc.Exper.Biol.& Med. **61:** 210-212, March '46
—excretion of B complex vitamins in feces of 7 normal adults, [C. W. Denko & others] Arch.Biochem. **10:** 33-40, May '46
—isolation of poliomyelitis virus from human extraneural sources: comparison of virus content of blood, oropharyngeal washings and stools of contacts, [J. L. Melnick, D. M. Horstmann & R. Ward] J.Clin.Investigation **25:** 275-277, March '46
—isolation of poliomyelitis virus from human extraneural sources: comparison of virus content of pharyngeal swabs, oropharyngeal washings and stools of patients, [D. M. Horstmann, J. L. Melnick & H. A. Wenner] J. Clin.Investigation **25:** 270-274, March '46
—isolation of poliomyelitis virus from human extraneural sources; persistence of virus in stools after acute infection, [D. M. Horstmann, R. Ward & J. L. Melnick] J.Clin.Investigation **25:** 278-283, March '46
—soiling oneself with fecal matter, menstruation and female superego, [B. D. Lewin] Rev. psicoanál. **3:** 240-253, Oct. '45
bacteria in: See also Intestines, bacteriology; Tubercle Bacilli, in feces
—human leprosy: infection of rats with human excretal organisms, [J. W. Fielding] M.J.Australia **1:** 578-585, April 27, '46
—isolation and testing of streptococci, [G. H. Chapman] Am.J.Digest.Dis. **13:** 105-107, April '46
—streptomycin for certain systemic infections and its effect on fecal flora, [H. A. Reimann, A. H. Price & W. F. Elias] Arch.Int.Med. **76:** 269-277, Nov.-Dec. '45
—summer diarrhea in children of Naples; bacteriologic observations, [G. Boccia & S. Chieffi] Pediatria **48:** 751-763, Nov. '40
—typhoid bacilli; comparative study of direct sowing in Wilson-Blair medium and of sowing in that medium of suspensions enriched in liquid mediums of selenite and *tetra*thionate, [J. A. M. de Loureiro & A. Marques Cardoso] Amatus **2:** 276-281, April '43
FECES, bacteria in—Continued
—typhoid bacilli; final comment and conclusions, [J. A. M. de Loureiro] Amatus **2:** 355-371, May '43
blood in, demonstration by means of 3-aminophthalic acid hydrazine, [K. O. Renkonen & J. Pätilä] Nord.med., (Duodecim) **12:** 3567-3568, Dec. 13, '41
—hemorrhage from gallbladder, [P. B. Hudson & P. P. Johnson] New England J.Med. **234:** 438-441, March 28, '46
—in infants, [W. H. Bartran] J.Nat.Proct.A. **18:** 77-80, April-May '46
examination: See also Feces, bacteria in; Feces, blood in; etc.
—Charcot-Leyden crystals, mucus and parasitic intestinal infection, [A. Pinto Viégas, P. Alves de Morais & O. Moreira] Brasil-med. **59:** 397, Nov. 17-24, '45
—congenital atresia of bile ducts with late appearance of jaundice and fecal acholia, [G. Klackenberg] Ann.pædiat. **164:** 145-149, '45
—conjugation of sulfonamides in intestinal tract of man; factors determining hydrolysis of sulfasuxidine (succinylsulfathiazole) and sulfathalidine (phthalylsulfathiazole); estimation of sulfasuxidine and sulfathalidine, [F. J. Moore & D. G. Simonsen] Arizona Med. **3:** 93-98, March '46
—coprologic diagnosis of dysentery, [I. A. Alekseev-Berkman] Klin.med. (nos. 7-8) **21:** 56-60, '43
—detecting intestinal protozoa; saline-iron-hematoxylin solution for wet smears, [D. K. Lawless] Am.J.Trop. Med. **26:** 133-134, Jan. '46
—determination of metabolic fecal nitrogen and protein digestibility, [D. K. Bosshardt & R. H. Barnes] J. Nutrition **31:** 13-21, Jan. '46
—elementary clinical and chemical examination, [J. H. Vogt] Nord. med. (Norsk mag. f. lægevidensk.) **14:** 1167-1172, April 18, '42
—evaluation of calcium, [G. Waisman S. & M. L. A. Petazze] Trab.cient.d.Inst.nac.nutrición (1942-1943) pp. 596-599, '44
—glycerine-saline for preservation of dysenteric stools: note on concentration, [P. V. Gharpure] Indian M. Gaz. **80:** 618-619, Dec. '45
—immediate examination in diagnosis of colitis, [H. Gaehlinger] Acta gastro-enterol. belg. **9:** 128-133, March '46
—importance of functional examination of digestive tract of tuberculous patients; coprologic analysis, [N. M. Stapler & J. Caride] Bol.an.Soc.tisiol.d.Hosp.nac. central, pp. 405-409, '43
—improved method for diagnosis of intestinal schistosomiasis, [T. H. Weller & G. J. Dammin] Am.J.Clin. Path. **15:** 496-500, Nov. '45
—lysozyme in digestive tract of newborn infants and nurslings, [H. Vaccaro, J. Cabezas & D. Copaja] Pediat.Américas **3:** 663-675, Nov. 15, '45
—microscopic coprology; enrichment with ether as new means of concentrating parasite eggs, [S. Bueno T.] Bol.Asoc.méd.Santiago **3:** 258-260, July '45
—ova of Schistosoma mansoni in purged and unpurged specimens, [F. Hernández Morales & J. Oliver González] Puerto Rico J.Pub.Health & Trop.Med. **21:** 209-210, Dec. '45
—presence of histamine in human feces; determination and influence in allergy, [C. Barroso] Hospital,Rio de Janeiro **29:** 393-426, March '46
—total solids, fat and nitrogen; study of normal persons and of patients with duodenal ulcer on test diet containing large amounts of fat, [E. E. Wollaeger, M. W. Comfort, J. F. Weir & A. E. Osterberg] Gastroenterology **6:** 83-92, Feb. '46
—total solids, fat and nitrogen; study of persons who had undergone partial gastrectomy with anastomosis of entire cut end of stomach and jejunum (Polya anastomosis), [E. E. Wollaeger, M. W. Comfort, J. F. Weir & A. E. Osterberg] Gastroenterology **6:** 93-104, Feb. '46
fat in, chronic relapsing pancreatitis; study of 29 cases without associated disease of biliary or gastrointestinal tract, [M. W. Comfort, E. E. Gambill & A. H. Baggenstoss] Gastroenterology **6:** 239-283, April '46
—determination of volatile fatty acids, [G. Waisman S.] Trab.cient.d.Inst.nac.nutrición (1942-1943) pp. 575-595, '44
—fatty diarrhea; 26 cases, [B. Singh] Indian M.Gaz. **80:** 388-390, Aug. '45
—in clinical sprue, [D. A. K. Black & L. P. R. Fourman] Indian M.Gaz. **80:** 492-494, Oct. '45
—soaps in feces, [A. Juda] Arch.d.mal.de l'app.digestif **34:** 258-261, July-Sept. '45
—steatorrhea of enterohepatic origin in diabetic; results obtained during 4 years of therapy; case, [P. Escudero & J. Espejo Sola] Trab.cient.d.Inst.nac.nutrición (1942-1943) pp. 343-354, '44
FECUNDATION: See Impregnation
FECUNDITY
See also Family, size of; Reproduction; Sterility
—cesarean section and its effects on fecundity, [C. Corrêa da Costa] An.brasil.de ginec. **20:** 485-488, Dec. '45
—fertility and educational level of parents, Statist.Bull. Metrop.Life Insur.Co. (no. 11) **26:** 6-7, Nov. '45

FECUNDITY—Continued
—human fertility, [C. S. Russell] Lancet 1: 300-303, March 2, '46
—relation of hyaluronidase in seminal fluid to fertility, [B. E. Greenberg & S. L. Gargill] Human Fertil. 11: 1-2, March '46
—waking temperature in relation to female fecundity, [M. Barton & B. P. Wiesner] Lancet 2: 663-668, Nov. 24, '45
diet and fecundity: See Reproduction, diet in relation to
FEDER, A.: See BERTRAND, I., jt. auth.
FEDER, AARON, Therapy unit for patients with skin diseases, Bull.U.S.Army M.Dept. 5: 343-345, March '46
FEDOROV, V. I.: See STRELTSOV, V. V., jt. auth.
FEDOROVA, M. K.: See BERGER, E. N., jt. auth.
FEDOROVICH, D. P., Removal of bullet from heart, Khirurgiya, no. 2, pp. 82-83, '45
FEDOTOV, P. I., On antirelapse treatment of benign tertian malaria, Trop.Dis.Bull. 43: 12-13, Jan. '46 [Abstract]
FEDOTOV, V. M., Clinical diagnosis of influenzal skin eruptions, Sovet.med. (nos. 1-2) 9: 21-22, '45
Lye (wood ash) in therapy of scabies, Sovet.med. (nos. 4-5) 9: 25, '45
FEE, J. J., and TUOHY, E. L., Jaundice—method of deciding where surgical treatment should supplement medical care, Minnesota Med. 28: 981, Dec. '45
FEEBLEMINDEDNESS
See also Idiocy; Laurence-Moon-Biedl Syndrome
—abnormal and subnormal rigidity, [H. Werner] J.Abnorm.& Social Psychol. 41: 15-24, Jan. '46
—child-family relationship and frustration types among mental defective juvenile delinquents, [G. Foulds] Brit.J.M.Psychol. 20: 255-260, '45
—civil capacity and mental debility; case, [C. A. Bambarén, A. Prado & L. Avendaño] Crón.méd.,Lima 62: 33-41, Feb. '45
—comparison of 500 complete and abbreviated revised Stanford Scales administered to mental defectives, [P. J. Spaulding] Am.J.Ment.Deficiency 50: 81-88, July '45
—comparison of social and intellectual levels of 100 high grade adult mental defectives, [M. A. Whitcomb] Am.J.Ment.Deficiency 50: 257-262, Oct. '45
—comparison of Wechsler-Bellevue and revised Stanford-Binet scales for adult defective delinquents, [S. B. Kutash] Psychiatric Quart. 19: 677-685, Oct. '45
—consents to operations and other surgical procedures; mental deficiency cases and note on illegal operations, [S. R. Speller] Hospital,London 42: 97-99, March '46
—contribution of child guidance clinic to problem of mental deficiency, [H. C. Schumacher] Am.J.Ment. Deficiency 50: 277-283, Oct. '45
—eugenic prognosis in mental deficiency, [S. L. Halperin] Am.J.Ment.Deficiency 50: 131-132, July '45
—importance of social medicine to Kenya, [H. L. Gordon] East African M.J. 23: 2-13, Jan. '46
—medicosocial problems of mental dullness in the Army [J. Milne] J.Roy.Army M.Corps 86: 26-28, Jan. '46
—mental defective and under-age man in the Navy, [H. R. Otness] U.S.Nav.M.Bull. 46: 690-695, May '46
—mental defectives in military service and wartime industries, [F. O. Butler] Am.J.Ment.Deficiency 50: 296-300, Oct. '45
—mentally retarded boys in wartime, [R. M. McKeon] Ment.Hyg. 30: 47-55, Jan. '46
—nature, causes, incidence, pathology and sociology of mental deficiency, [G. C. F. Roe] J.Roy.San.Inst. 66: 56-59, Jan. '46
—our horizons; president's address—American Association on Mental Deficiency, [E. A. Whitney] Am.J. Ment.Deficiency 50: 218-230, Oct. '45
—postwar problems in guidance of mentally subnormal, [L. N. Yepsen] Am.J.Ment.Deficiency 50: 291-295, Oct. '45
—presenting mental deficiency to students, [E. A. Whitney] Am.J.Ment.Deficiency 50: 54-58, July '45
—relationships of crime and mental disorder, [J. S. Dean] Am.J.Ment.Deficiency 50: 284-290, Oct. '45
—research in mental deficiency, [H. F. Stephens] Lancet 1: 623-624, April 27, '46
—review of psychiatric progress 1945; mental deficiency, [L. Kanner] Am.J.Psychiat. 102: 520-522, Jan. '46
—roentgenograms of chest in mental deficiency, [J. T. Danzer] Radiology 46: 244-249, March '46
—role in criminality, [A. Werner] Monatschr.f.Psychiat. u.Neurol. 110: 1-46, '45
—significance of psychologic test results of exogenous and endogenous children, [Z. P. Hoakley & H. A. Frazeur] Am.J.Ment.Deficiency 50: 263-271, Oct. '45
—situation in Pennsylvania institutions for mentally ill, feebleminded, and epileptic, Pennsylvania M.J. 49: 764-769, April '46
—social control of mental defectives as mental health measure, [H. H. Ramsay] Am.J.Ment.Deficiency 50: 126-130, July '45
—study of feebleminded wards employed in war industries, [F. Coakley] Am.J.Ment.Deficiency 50: 301-306, Oct. '45
FEEBLEMINDEDNESS—Continued
—test patterns of adjusted defectives on Wechsler-Bellevue test, [R. A. Cutts & W. Sloan] Am.J. Ment.Deficiency 50: 98-101, July '45
—test patterns of defective delinquents on Wechsler-Bellevue test, [W. Sloan & R. A. Cutts] Am.J. Ment.Deficiency 50: 95-97, July '45
—use of thematic apperception test with mentally deficient children;study of high grade boys, [S. B. Sarason] Am.J.Ment.Deficiency 50: 272-276, Oct. '45
—what shall we do with mentally deficient? [E. L. Johnstone] Ment.Hyg. 30: 296-302, April '46
diagnosis, case of Crouzon's disease in supposedly feebleminded boy, [M. Clausager-Madsen] Nord. med.(Hospitalstid.) 20: 2213-2215, Dec. 11, '43
education in, Education Act, 1944, and handicapped child, [A. A. E. Newth] J.Roy.San.Inst. 66: 116-124, April '46
—manual assignments for mentally deficient, [R. R. Landes] Am.J.Ment.Deficiency 50: 313-322, Oct. '45
—relationship between academic success and personality organization among subnormal girls, [T. M. Abel] Am.J.Ment.Deficiency 50: 251-256, Oct. '45
etiology and pathogenesis, A and B isoimmunization as possible factor in etiology of mental deficiency; preliminary report, [H. Yannet & R. Lieberman] Am.J.Ment.Deficiency 50: 242-244, Oct. '45
—anomalies of visual zone in oligophrenic, [F. Morel] Confinia neurol. 6: 234-238, '45
—central nervous system complications associated with kernicterus, [H. Yannet & R. Lieberman] J.A.M.A. 130: 335-340, Feb. 9, '46
—clinicogenetic study of mental defect, [S. L. Halperin] Am.J.Ment.Deficiency 50: 8-26, July '45
—first verified observation of phenylpyruvic oligophrenia, [M. Coquet, G. Myle, R. Nyssen & L. van Bogaert] Monatschr.f.Psychiat.u.Neurol. 109: 133-141, '44
—phenylpyruvic oligophrenia; clinical and biochemical study, [H. Lepow] Monatschr.f.Psychiat.u.Neurol. 110: 161-192, '45
—Rh factor in feeblemindedness, [L. H. Snyder] Minnesota Med. 29: 121-129, Feb. '46
heredity, clinicogenetic study of mental defect, [S. L. Halperin] Am.J.Ment.Deficiency 50: 8-26, July '45
—search for linkage between A, B, O agglutinogens and phenylketonuria, [L. S. Penrose] Am.J.Ment.Deficiency 50: 4-7, July '45
history, forty years in an institution, [F. D. Turner] Ment.Health 6: 1-5, Jan. '46
—mental deficiency in the past, [G. A. Auden] M.Officer 75: 43, Feb. 2, '46; 131, April 6, '46; 142, April 13, '46; 155, April 20, '46; 204, May 25, '46
sterilization in: See Sterilization, sexual
FEEK, J. D., and HUNTER, W. C., Papillary carcinoma arising from rete testis, Arch.Path. 40: 399-402, Nov.-Dec. '45
FEER, EMIL: See Biographies
FEER'S DISEASE: See Acrodynia
FEES: See Economics, Medical
FEFFER, H. L.: See HIRSH, H. L., jt. auth.
FEFFER, J.: See ALBOT, G., jt. auth.
FEGLER, J., and BANISTER, J., Study of some conditions influencing rate of exchange of oxygen in blood in vitro, Quart.J.Exper.Physiol. 33: 163-182, Jan. '46
FEHILY, L., What Russians eat, Brit.M.J. 1: 769, May 18, '46
FEIG, I., Vernal catarrh—hormonal allergy, Harefuah 29: 156, Oct. 1, '45
FEIGEN, G. A., and CAMPBELL, D. H., Relative sensitivity of mucosal and peritoneal surfaces of guinea-pig ileum to histamine, acetylcholine and specific antigens, Am.J.Physiol. 145: 676-680, March '46
FEIGENBAUM, ARIEH, Fifty years of ophthalmology in Palestine, Harefuah 29: 161-171, Oct. 1, '45 [in Hebrew]
——and KORNBLÜTH, W., Intravitreal injection of penicillin in case of incipient abscess of vitreous following extracapsular cataract extraction. Perfect cure. Report of case, Ophthalmologica 110: 300-305, Nov.-Dec. '45
Paralysis of convergence with bilateral ring scotoma following injury to occipital region, Arch.Ophth. 35: 218-226, March '46
FEIGENBAUM, ARIEH (1885—)
—sixtieth birthday, [D. A. Friedmann] Harefuah 29: 149-150, Oct. 1, '45
—special number in honor of sixtieth birthday, Harefuah 29: 149-174, Oct. 1, '45
FEIJOO y MONTENEGRO, BENITO JERONIMO (1676-1764)
—Father Feijoo and some of his medical paradoxes, [J. González Martínez] Gac.méd.españ. 19: 201p-207p, July '45
FEIL, A., Existe-t-il une hémopathie des soudeurs? Presse méd. 54: 136, March 2, '46
Le risque de l'oxycarbonisme et l'essai des moteurs, Presse méd. 54: 136, March 2, '46
FEIL, H.: See DEHN, H., jt. auth.
FEIL, M. L., and DORFMAN, R. I., Influence of urinary cortin-like material on sodium and potassium metabolism, Endocrinology 37: 437-449, Dec. '45
FEIL-KLIPPEL SYNDROME: See Spine, abnormalities

FEILBERG, J. O., Case of thrombophlebitis saltans treated with dicoumarin during eight months, Nord.med. (Hospitalstid.) **27:** 1347-1348, July 6, '45
FEILING, A., Lettsomian lectures; epilepsy, Tr.M.Soc. London (1940-1943) **63:** 178-224, '45
FEIMAN, E. M., Silica hazard in arc furnace construction, Indust.Med. **15:** 14-15, Jan. '46
FEIN, G.: See HOLLEY, H. L., jt. auth.
FEINBERG, S. M.: See FRIEDLAENDER, S., jt. auth.
FEINMESSER, M.: See LACHMAN, J., jt. auth.
FEIRING, W., Coexistence of gout and metabolic craniopathy, New York State J.Med. **46:** 631-634, March 15, '46
——**See ROBERTSON, H. F., jt. auth.**
FEISSLY, R., Recherches sur la nature et l'origine de la thrombokinase plasmatique, Helvet.med.acta **12:** 215-220, June '45
Nouvelles études sur l'hémophilie; contribution à l'étude des anomalies du plasma sanguin, Helvet.med.acta **12:** 467-473, July '45
Sur le traitement des leucémies chroniques par le phosphore radioactif, Schweiz.med.Wchnschr. **76:** 8-9, Jan. 5, '46
——**and ENOWICZ, M.**, Héparine et coagulation du sang, Schweiz.med.Wchnschr. **76:** 274-279, March 30, '46
FEKETE, E., Comparative study of ovaries of virgin mice of dba and C57 black strains, Cancer Research **6:** 263-269, May '46
FEKLINA, A. G.: See SHMUNDAK, D. E., jt. auth.
FELBER, E., Renal decapsulation, J.M.A. Georgia **35:** 7-9, Jan. '46
FELD, M.: See HEUYER, G., jt. auth.
FELDER, L., Insulin inhibition by serum of insulin resistant patient, J.Clin.Endocrinol. **6:** 339-346, May '46
FELDING, S.: See ANDERSEN, F., jt. auth.
FELDMAN, A. B., Characteristics of process of inhibition of effect of low frequency stimuli in certain forms of central inhibition in frog, Fiziol.zhur.(no.6) **30:** 765-770, '41
FELDMAN, D. J., and LEWIS, H. P., Symposium on problems in postwar medicine; tuberculous pleural effusion, M.Clin.North America **30:** 245-261 March '46
FELDMAN, F., SUSSELMAN, S., and BARRERA, S. E., Note on apomorphine as sedative, Am.J.Psychiat. **102:** 403-405, Nov. '45
——**SUSSELMAN, S., LIPETZ, B., and BARRERA, S. E.**, Shock treatment of psychoses associated with pregnancy, J.Nerv.& Ment.Dis. **103:** 494-502, May '46
FELDMAN, H. A., Centrifuged agglutination reactions for serum diagnosis and bacterial identification, Am. J.Clin.Path.,Tech.Sect. **10:** 25-30, Jan. '46
Incidence of certain biological characteristics among "food poisoning" staphylococci, Am.J.Pub.Health **36:** 55-57, Jan. '46
——**and MURPHY, F. D.**, Effect of alterations in blood volume on anemia and hypoproteinemia of human malaria, J.Clin.Investigation **24:** 780-792, Nov. '45
FELDMAN, H. H.: See SIGLER, L. H., jt. auth.
FELDMAN, J., A morbi-letalidade tuberculosa em Belo-Horizonte dentro da epidemiologia da doença no Brasil, Med.cir.farm., pp. 47-57, Jan. '46
FELDMAN, K. I., Therapy of gunshot wounds of hip, Khirurgiya, no. 3, pp. 55-63, '45
FELDMAN, M. H., Oxygen-want in general anesthesia, Am.J.Orthodontics (Oral Surg. Sect.) **32:** 52-58, Jan. '46
FELDMAN, S. S., True and false conceptions of psychoanalysis, Psychiatric Quart. **19:** 566-585, Oct. '45
FELDMAN, W. H.: See FIGI, F. A., jt. auth.
——**See HINSHAW, H. C., jt. auth.**
——**See YOUMANS, G. P., jt. auth.**
FELDMAN-MUHSAM, B., and HALBERSTAEDTER, L., Effect of x rays on Leishmania tropica in vitro, Brit.J.Radiol. **19:** 41-43, Jan. '46
FELICIO dos SANTOS, A., Orientação cirúrgica na cura do prolapso genital, An.brasil.de ginec. **20:** 295-299, Oct. '45
FELIX, R. H., Psychiatric hospital plays a part in public health, Mod.Hosp. (no. 2) **66:** 67-70, Feb. '46
Maladjustment in returning veteran; comments on etiology and symptomatology, J.Omaha Mid-West Clin.Soc. **7:** 54-61, April '46
Mental public health—blueprint, Nebraska M.J. **31:** 124-128, April '46
FELIX-WEIL REACTION: See Fever; Relapsing Fever; Tsutsugamushi Disease; Typhus, diagnosis
FELKNOR, G. E., and PULLEN, R. L., Mumps myocarditis; review of literature and report of case, Am.Heart J. **31:** 238-241, Feb. '46
FELL, H. B.: See BRIEGER, E. M., jt. auth.
——**See DANIELLI, J. F., jt. auth.**
von FELLENBERG, T.: See MÜLLER, P. B., jt. auth.
FELLER, A. E., Distribution of influenza virus during epidemic of influenza A, Proc.Am.Federation Clin. Research **2:** 75-76, '45
FELLNER, M., Pemphigus. Dermatitis herpetiformis. Herpes gestationis. Impetigo herpetiformis, Dermatologica **89:** 247-250, '44
Sklerosen und Atrophien, Dermatologica **89:** 251-255, '44
Der Erythematodes, Dermatologica **89:** 256-259, '44
FELLNER, M.—Continued
Die Hauttuberkulose, Dermatologica **90:** 124-139, '44
Die Lepra, Dermatologica **90:** 140-141, '44
Die Syphilis, Dermatologica **90:** 142-156, '44
FELONS: See Paronychia
FELS, E., and de EANDI, F., Gonadotrofina sérica y extirpación de los ovarios a distintos intervalos, Rev. Soc.argent.de biol. **[21]:** 162-164, July '45
——**and di FONZO, N. O.**, El efecto de la gonadotrofina sérica sobre el ovario con pedículo ligado, Rev.Soc. argent.de biol. **[21]:** 159-161, July '45
FELS, S. S.: See SHAY, H., jt. auth.
FELSENFELD, O., Significance of small varieties of Endamoeba histolytica, Proc.Am.Federation Clin.Research **2:** 58-59, '45
Classificação e diagnóstico de laboratório dos microorganismos causadores de disenteria, Resenha clín.-cient. **14:** 427-436, Nov. 1, '45
Salmonella problem; practical laboratory applications of recent advances, Am.J.Clin.Path. **15:** 584-608, Dec. '45
——**and YOUNG, V. M.**, Importance of paracolon organisms with Salmonella and Shigella antigens, Am.J.Digest. Dis. **12:** 396-398, Dec. '45
FELSHER, Z.: See ROTHMAN, S., jt. auth.
FELSON, H.: See WOOD, W. H., JR., jt. auth.
FELTON, J. S., Army industrial medical program at a port of embarkation, Indust.Med. **14:** 854, Nov. '45
Industrial medicine in Philippine Islands, Indust.Med. **15:** 129, Feb. '46
FELTSTRÖM, E., Use of abrodil in myelography, Nord. med. (Hygiea) **14:** 1653-1655, May 30, '42
Thrombophlebitis of lower extremities and its therapy Nord.med. (Hygiea) **19:** 1285-1290, July 31, '43
FELTY SYNDROME: See Splenomegaly
FEMINIZATION: See Sex, characters; Testes, tumors
FEMUR
See also Hip
anatomy and histology, influence of estrogens on crystal structure of bone as revealed by x-ray diffraction studies on mice, [C. I. Reed, B. P. Reed & W. U. Gardner] Endocrinology **38:** 238-244, April '46
diseases, false coxarthrias due to Looser syndrome (formerly Debray-Milkman syndrome), [Françon] Rev.du rhum. **12:** 181-183, Aug. '45
—Looser-Milkman syndrome simulating coxarthria; case, [L. Justin-Besançon, A. Rubens-Duval & P. Delbarre] Rev.du rhum. **12:** 178-179, Aug. '45
epiphyses: See Epiphyses
exostoses, portmanteau-shaped osteogenic exostoses of lower end of femur; roentgenologic image, [Dariaux & Nardin] J.de radiol.et d'électrol. **26:** 231-232, '44-'45
fractures: See also Femur, Pellegrini-Stieda disease
—after-examination of nailed fractures of neck, [K. Harstad & K. Paulsen] Nord.med. (Norsk mag.f. lægevidensk.) **27:** 1571-1574, Aug. 10, '45
—attempted simplification of technic of nailing fractures, [M. Chaton] Mém.Acad.de chir. **71:** 488-491, Nov. 28-Dec. 19, '45
—balanced suspension and fractures, [V. L. Hart] Bull. U.S.Army M.Dept. **5:** 57-63, Jan. '46
—bone grafts for ununited fracture of neck; 90 cases, [M. S. & E. D. Henderson] J.Internat.Coll.Surgeons **9:** 26-35, Jan.-Feb. '46
—broken hips, [L. Carp] Hygeia **24:** 350, May '46
—device for securing proper alignment in lateral roentgenograms of neck, [W. P. Gilmer] Am.J.Roentgenol. **54:** 535-536, Nov. '45
—diaphysial fractures, [E. Quintana M.] Arch.Soc.cirujanos hosp. **15:** 779-783, Dec. '45
—Ducroquet apparatus in fractures of neck, [G. Rouhier] Mém.Acad.de chir. **71:** 381-382, Oct. 31-Nov. 21, '45
—electrolytic absorption of bone due to use of stainless steels of different composition for internal fixation, [J. A. Key] Surg.,Gynec.& Obst. **82:** 319-322, March '46
—extracapsular removal of broken steel nail used in osteosynthesis of neck, [F. Therkelsen] Nord.med. (Hospitalstid.) **15:** 2301-2302, Aug. 15, '42
—fibular bone graft in ununited fractures of neck of femur, [M. S. Henderson] Tr.West.S.A. (1944) 52: 583-595, '45; also, West.J.Surg. **53:** 422-426, Dec. '45
—fractures of hip, [C. Werneck] Rev.brasil.med. 2: 678-680, Aug. '45
—gonioguide for nailing neck, [P. Freret] Mém.Acad.de chir. **71:** 333-334, July 4-11, '45
—grave complication of nailing; case, [Rouhier] Mém. Acad.de chir. **71:** 468-470, Nov. 28-Dec. 19, '45
—gunshot fractures of shaft, [E. A. Brav & W. T. Fitts, Jr.] Surg.,Gynec.& Obst. **82:** 91-100, Jan. '46
—improved Thomas splint for gunshot fractures, [S. D. Posyada] Khirurgiya, no. 3, pp. 88-89, '45
—intertrochanteric fractures and fractures of neck; guide and method of procedure for accurate placement of nail, [H. H. Hopkins] J.Bone & Joint Surg. **28:** 244-249, April '46
—late complications in fracture of neck treated by nailing, bone grafting or both, [A. Inclán] J.Internat.Coll.Surgeons **9:** 36-49, Jan.-Feb. '46

FEMUR, fractures—Continued
—management of intertrochanteric fractures by skeletal traction with beaded Kirschner wire, [H. Briggs & S. Keats] Am.J.Surg. **71:** 788-796, June '46
—medullary nailing according to Küntscher in severely infected fracture, [G. Wasastjerna] Nord.med. (Finska läk.-sällsk. handl.) **20:** 2075-2076, Nov. 27, '43
—medullary nailing of fractures of femoral body: 2 cases, [J. M. Wollesen] Nord.med. (Hospitalstid.) **17:** 11-12, Jan. 2, '43
—Moore-Blount internal fixation of intertrochanteric fracture in 89 year old woman, [R. R. De Nicola] West.J.Surg. **54:** 145-148, April '46
—nailing of fractures of neck without viewing apparatus, [G. Menegaux & B. Lascaux] Mém.Acad.de chir. **71:** 368-373, Oct. 17-31, '45
—new method of articulation of femur for difficult cases after fracture of neck, [J. W. S. Esser] J.Internat. Coll.Surgeons **8:** 512-513, Nov.-Dec. '45
—new transportation splint for fractures, [K. A. J. & L. J. Järvinen] Nord.med. (Duodecim) **17:** 54-56, Jan. 9, '43
—of neck following roentgen and radium therapy of cancer of uterine cervix; case, [J. Brañes F.] Arch. Soc.cirujanos hosp. **15:** 589-591, June '45
—of neck, with special reference to therapy, [C. Werneck] Rev.brasil.med. **2:** 595-598, July '45
—of shaft; early treatment on hospital ship, [H. Lusskin & R. R. Hoffman] U.S.Nav.M.Bull. **46:** 888-894, June '46
—optimal time for osteosynthesis of neck, [B. Helberg] Nord.med. (Hospitalstid.) **17:** 487-489, March 27, '43
—osteosynthesis in fractures of neck; anatomicopathologic study of results, [A. Mouchet, B. Duperrat & G. Jardel] Semaine d.hôp.Paris **21:** 1104-1111, Oct. 21, '45
—osteotomy for treatment of ununited fracture of neck, [C. L. Hall & C. Berg] J.Internat.Coll.Surgeons **9:** 20-25, Jan.-Feb. '46
—pathogenicity of penicillin-insensitive infection, [H. R. S. Harley, J. A. Baty & J. H. Bowie] Brit.M.J. **1:** 639-643, April 27, '46
—pillion fractures, [F. Radcliffe] Proc.Roy.Soc.Med. **39:** 320-321, April '46
—profile roentgenography of hip in cases of fracture of femoral neck, [J. Massa] J.de radiol.et d'electrol. **26:** 288-291, '44-'45
—pseudarthrosis of neck, [A. Ródo] J.Internat.Coll. Surgeons **9:** 130-139, Jan.-Feb. '46
—rare trauma: longitudinal fracture; 3 cases, [M. Pelloja] Ann.ital.di chir. **21:** 490-502, July-Aug. '42
—results of series of 18 closed fractures of diaphysis treated by continuous extension using pins, [P. Badelon] Mém.Acad.de chir. **71:** 476-478, Nov. 28-Dec. 19, '45
—results of subtrochanteric osteotomy for pseudarthrosis of neck; cases, [M. Guilleminet] Lyon chir. **40:** 750-752, Nov.-Dec. '45
—slowness and failure of bony union after fractures of proximal or trochanteric end, [T. King] Australian & New Zealand J. Surg. **15:** 33-48, July '45
—spontaneous fracture of neck following roentgen irradiation, [H. D. Joensen] Nord.med. (Hospitalstid.) **12:** 3718-3720, Dec. 27, '41
—surgical therapy of fracture of neck and of pertrochanteric fracture with after-examination of operated patients, [H. Heide-Jørgensen & C. Schondel] Nord.med. (Hospitalstid.) **17:** 329-331, Feb. 27, '43
—surgical therapy of fractures of neck by bone grafts in several stages, [A. Barba Inclán] Cir.ortop.y traumatol., Habana **12:** 106-114, July-Sept. '45
—surgical therapy of pseudarthrosis of neck, [R. Merle d'Aubigné] J.de chir. **61:** 188-199, '45
—therapeutic results of fractures of neck according to data of State Insurance Fund, [P. W. L. Penris] Nederl.tijdschr.v.geneesk. **90:** 147-149, Feb. 16-23, '46
—therapy of fractures of neck, [R. Charry] Avenir méd. **38:** 410-411, Dec. '41
—therapy of fractures of neck by Brazilian method of Godoy Moreira (extra-articular fixation), [A. C.do Amaral] Rev.méd.munic. **6:** 245, March-April; 478, May-June '45
—therapy of medium fractures of neck according to Semb, [K. E. Hogeman] Nord.med. (Hygiea) **16:** 3344-3347, Dec. 5, '42
—therapy of pseudarthrosis of neck, [R. Merle d'Aubigné] Mém.Acad.de chir. **71:** 357-361, Oct. 17-31, '45
—transportation of patients, [N. C. Mead] Bull.U.S. Army M.Dept. **5:** 174-178, Feb. '46
—treatment of compound fractures, [R. Soto-Hall & T. Horwitz] J.A.M.A. **130:** 128-134, Jan. 19, '46
—treatment of fracture of shaft, [F. M. McKeever] Bull.U.S.Army M.Dept. **5:** 690-696, June '46
—treatment of fractures of hip; surgical technic, [K. Speed] S.Clin.North America **26:** 230-248, Feb. '46
—treatment of open fractures of diaphysis, [Alzamora Albeniz] Lancet **1:** 605-608, April 27, '46

FEMUR, fractures—Continued
—treatment of postoperative infections following internal fixation for fracture of neck, [K. Speed] Tr.West. S.A. (1944) **52:** 567-582, '45
—vertical traction in early management of certain compound fractures, [B. E. Obletz] J.Bone & Joint Surg. **28:** 113-116, Jan. '46
—visible guide for nailing intracapsular femoral neck fractures, [M. M. Stone] Am.J.Surg. **71:** 100-102, Jan. '46
osteomyelitis, penicillin therapy; case with recovery, [C. B. Acardi] Semana méd. **2:** 107-108, July 19, '45
—penicillin therapy of acute osteomyelitis of right femur, [F. Wienert] Arch.am.de med. **21:** 35-37, '45
pathology, caput necrosis after traumatic dislocation of hip in 4 year old boy; control examinations of 8 cases of luxatio coxae traumatica, [S. Quist-Hanssen] Acta chir. Scandinav. **92:** 393-402, '45
—muscle-flap transplant for relief of painful monarticular arthritis (aseptic necrosis) of hip, [C. S. Venable & W. G. Stuck] Ann.Surg. **123:** 641-655, April '46
—platymeria, [W. Townsley] J.Path.& Bact. **58:** 85-88, Jan. '46
—study apropos of case of solitary amyloid tumor of upper extremity of femur, [J. L. Bado, D. Brachetto-Brian & H. Cagnoli] Arch. urug. de med., cir. y especialid. **27:** 450-472, Oct. '45
Pellegrini-Stieda disease, [D. A. Russell & C. D. Smith] Radiology **46:** 351-355, April '46
surgery: See also other subheads under Femur
—concepts on lengthening of extremities, [N. Spinola] Gac.méd.de México **75:** 307-315, Oct. 31, '45
—equalization of length of lower extremities; medullary nailing after femoral resection; Küntscher surgical principle, [H. L. & C. Rocher] Rev. d'orthop. **31:** 213-219, Sept.-Dec. '45
—slowness and failure of bony union after osteotomies of proximal or trochanteric end, [T. King] Australian & New Zealand J. Surg. **15:** 33-48, July '45
tumors, bilateral plasmocytoma; 2 cases, [J. Troncoso Rozas] Cir.d.ap.locom. **3:** 18-35, Jan. '46
—giant cell sarcoma of lower end of left femur; surgical therapy with Putti bone graft; case, [Z. Maia] Arq.brasil.de cir.e ortop. [12]: 391-394, '44
—osteoid osteoma associated with myositis ossificans; case, [A. F. Voshell & G. S. Appleby] Bull.School med.Univ.Maryland **30:** 140-143, Jan. '46
—plasmocytoma in adult; contribution to study of solitary myeloma, [S. Ferrandu & C. Guidotti] Radiol.med. **29:** 129-141, April '42
—replacement of lower end of femur (after resection for tumors), [R. Nissen] J.Internat.Coll.Surgeons **9:** 56-61, Jan.-Feb. '46
—voluminous enchondroma necessitating amputation at middle part of thigh; case, [H. L. Rocher] Mém. Acad.de chir. **72:** 16-17, Jan. 16-30, '46
wounds and injuries, post-traumatic disorders of bone growth; study apropos of case, [P. de Moor] Bruxelles-méd. (num. spéc.) **25:** 60-62, Dec. '45
FENAMIN: See Amphetamine
FENDER, F. A., NEFF, W. B., and BINGER, G., Convulsions produced by fetal anoxia; experimental study, Anesthesiology **7:** 10-13, Jan. '46
FENELEY, G. L.: See **BROWN, J. J. M., jt. auth.**
FENELON, F., Maladie de Reclus et cancer du sein, Semaine d. hôp. Paris **21:** 1143-1147, Oct. 28, '45
FENESTRATION, LABYRINTHINE: See Deafness, therapy; Otosclerosis, therapy
FENGER, CARL EMIL (1814-1884)
—[A. Hansen] Nord.med. **13:** 471-472, Feb. 14, '42
FENGER, E., and HANSEN, O. S., Tuberculous pericarditis; incidence at Glen Lake Sanatorium, Minnesota Med. **29:** 326-327, April '46
FENGER, V. A., One thousand meetings of Copenhagen Medical Society, 1872-1942, Nord.med. **14:** 1215-1220, April 25, '42
FENICHEL, N. M., and EPSTEIN, B. S., Clinical and roentgenologic diagnosis of pericardial effusion, Ann. Int.Med. **24:** 401-412, March '46
FENICHEL, O., Motives of defense, Bull.Menninger Clin. **9:** 180-191, Nov. '45
FENN, W. O.: See **OTIS, A. B., jt. auth.**
——See **RAHN, H., jt. auth.**
FENNEL, E. A., Leprosy: Initial lesion and surgical cure; case report, Internat.J.Leprosy **12:** 83-89, Dec. '44
Cold agglutinins in virus type pneumonia, Hawaii M.J. **5:** 132-134, Jan.-Feb. '46
Mononucleosis, the imitator; case report, Proc.Staff Meet.Clin., Honolulu **12:** 153-156, April '46
Test for bile, Proc.Staff Meet.Clin., Honolulu **12:** 167-169, May '46
FENNER, F., and JACKSON, A. V., Enteric fever due to Bacterium enteritidis var. bliegdam (Salmonella bliegdam); series of 50 cases in Australian soldiers from New Guinea, M.J.Australia **1:** 313-326, March 9, '46
FENOCYCLIN (estrogen): See Estrogens

FENTON, F., and others, Effect of quantity preparation procedures on vitamin retention; canned peas, J. Am.Dietet.A. **21:** 700-702, Dec. '45

——**See GLEIM, E., jt. auth.**

FENTON, J. C. B., and INNES, J., Staining method for malaria parasites in thick blood-films, J.Canad.M. Serv. **3:** 147-149, Jan. '46

FENUGREEK: See Trigonelline

FERDIERE, G., Etat de mal épileptique prolongé chez un jeune encéphalitique. Action remarquable de l'anesthésie rectale au tribromoéthanol, Rev. neurol. **72:** 555-557, '39-'40

Art et épilepsie, Progrès méd. **74:** 88-91, Feb. 24, '46

FEREY, D., La conservation des ovaires et des trompes dans les hystérectomies, Lyon chir. **40:** 713-717, Nov.-Dec. '45

La conservation des ovaires et des trompes dans les hystérectomies, Lyon chir. **40:** 756-757, Nov.-Dec. '45

——**and SAMBRON,** Deux observations de fausses hernies discales dues à des abcès froids. Technique suivie, Rev.neurol. **77:** 189-192, July-Aug. '45

FERGUSON, A. S., Clinical diagnosis of coronary artery sclerosis, New York State J.Med. **46:** 737-738, April 1, '46

FERGUSON, C., Pilonidal cysts; their hospitalization, Mil.Surgeon **98:** 307-309, April '46

FERGUSON, F. P.: See EATON, A. G., jt. auth.

FERGUSON, F. R., and LIVERSEDGE, L. A., Modern views on concussion, Practitioner **156:** 26-32, Jan. '46

FERGUSON, G. W.: See DUNNING, J. M., jt. auth.

FERGUSON, J. H., Blood coagulation, thrombosis, and hemorrhagic disorders, Ann.Rev.Physiol. **8:** 231-262, '46

Recent studies on blood coagulation and their clinical applications, North Carolina M.J. **7:** 105-108, March '46

FERGUSON, J. K. W., Velyien Ewart Henderson, 1877-1945, Rev.canad.de biol. **5:** 4-8, '46

FERGUSON, M. S.: See ANDERSON, T., jt. auth.

FERGUSON, T., Industrial medicine, Surgo **12:** 63-66, March '46

Lines of approach to public health, Pub.Health **59:** 95-98, April '46

FERGUSON, T. B., and THORNE, S. O., JR., Effect of some acridine compounds on growth and respiration of E. coli, J.Pharmacol.& Exper.Therap. **86:** 258-263, March '46

FERGUSON, V. L., Suggested industrial health service, Brit.M.J. (supp.) pp. 38-39, Feb. 23, '46

FERGUSON, W. J.: See ROBERTSON, H. E., jt. auth.

FERGUSON, W. W., and WHEELER, W. E., Two paracolon cultures related antigenically to Shigella paradysenteriae, J.Bact. **51:** 107-112, Jan. '46

FERGUSSON, J. D., and PAGEL, W., Some observations on carcinoma of prostate treated with œstrogens—as demonstrated by serial biopsies, Brit.J.Surg. **33:** 122-130, Oct. '45

FERIN, J., Étude du frottis vaginal chez la femme; le frottis vaginal chez la femme castrée, Ann. d'endocrinol. **6:** 213-218, '45

L'activité oestrogène comparée des greffes cristallines à l'oestradiol et au benzoate d'oestradiol, chez la femme ovariectomisée, Monatschr.f.Geburtsh.u.Gynäk. **120:** 214-220, '45

FERLONI, A. V. J., SCHIAVONE, E. L., and GIFUNI, F. R., Datos y consideraciones acerca de un equipo para análisis expeditivo de aguas y de alimentos, Rev.san.mil., Buenos Aires **44:** 1152, Aug.; 1307, Sept. '45

FERLY, A.: See PREVOT, A. R., jt. auth.

FERMENTATION

See also Enzymes; Yeast

—chemical changes in submerged penicillin fermentations, [H. Koffler, R. L. Emerson, D. Perlman & R. H. Burris] J.Bact. **50:** 517-548, Nov. '45

—control of contaminants in penicillin fermentations by antiseptic chemicals, [S. G. Knight & W. C. Frazier] J.Bact. **50:** 505-516, Nov. '45

—new fermentation method for mycologic identification, [F. Raubitschek] J.Bact. **50:** 337-339, Sept. '45

—new method for studying disappearance of sugars in biologic fluids by means of yeast, [T. Alcober Coloma] An.d.Inst.med.exper. Valencia (fasc. 2, art. 9) **1:** 1-16, '44

—study of disappearance of sugars by means of yeast, [T. Alcober Coloma] An.d.Inst.med.exper. Valencia (fasc. 2, art. 7) **1:** 1-10, '44

bacterial: See also Bacteria, coli; Bacteria, subtilis; Typhoid, bacilli; etc.

—fermentative processes in pus, [L. G. Smirnova & V. N. Tyunina] Khirurgiya, no. 12, pp. 16-21, '44

FERMENTS: See Enzymes

FERMIN, H. E. A., Roentgenologic measurement of pelvis, Nederl.tijdschr.v.geneesk. **90:** 57-58, Jan. 19-26, '46

FERN EXTRACT: See Aspidium

FERNANDES, J. E.: See REISS, M., jt. auth.

FERNANDES, M., and SOBRINHO, T. D., Hemorragia uterina e doença mitral. Considerações sôbre um caso, Rev.med.de Pernambuco **13:** 151-158, July '43

FERNANDES, R., Clínica da tuberculose primária do adulto, J.d.clín. **25:** 407-414, Dec. '45

——**and WERNECK HIRSCH, E.,** Lavado traqueobronquico, Prensa méd.argent. **32:** 2205-2207, Nov. 9, '45

——**MENDES, W., and de SOUZA ARAUJO, C. A.,** Neumotórax espontáneo superpuesto al artificial, Prensa méd. argent. **33:** 340-343, Feb 15, '46

FERNANDEZ, A., Tasas de mortalidad hospitalaria, Hojs tisiol. **5:** 448-459, Dec. '45

FERNANDEZ, A. J.: See VOGELSANG, E. G., jt. auth.

FERNANDEZ, C.: See RIESCO, J. S., jt. auth.

FERNANDEZ, E. B.: See DRAGER, G. A., jt. auth.

——**See POTH, E. J., jt. auth.**

FERNANDEZ, F., La universidad de Asunción y el Hospital de clínicas, An.Fac.de cien.méd., Asunción (no. 20) **4:** 349-351, '44

FERNANDEZ, J. C.: See NINO, F. L., jt. auth.

FERNANDEZ, J. M. M., Bases para la campaña antileprosa de Santa Fe, Rev.méd.de Rosario **35:** 676-684, Aug. '45

Problemas que suscita el matrimonio de los enfermos de lepra, Rev.Asoc.méd.argent. **59:** 1113-1114, Sept. 30, '45

FERNANDEZ ALFARO, D., Imagenes pulmonares en la insuficiencia cardíaca. Presentacion de dos casos clinicos, Rev.cubana tuberc. **8:** 625-633, Oct.-Dec. '44

——**See CARDENAS, C. F., jt. auth.**

FERNANDEZ BALLAS, W., El problema de la naturaleza y origen del sarcolema en las fibras musculares estriadas, Biológica, fasc. 2, pp. 3-21, '45

FERNANDEZ BRITO, C.: See CURBELO Y HERNANDEZ, A., jt. auth.

FERNANDEZ CONDE, A., and ALVAREZ LASTRA, E., Síndrome abdominal agudo por perforación pleuropulmonar, Rev.cubana tuberc. **8:** 504-513, July-Sept. '44

——**and MENESES MANAS, R.,** Cánceres pulmonares simulando diversas neumopatías. Su diagnóstico por punción transtorácica, Rev.cubana tuberc. **8:** 571-587, Oct.-Dec. '44; also, Arch.Soc.estud.clín.Habana **39:** 309-340, May-June '45

FERNANDEZ CRUZ, A., and MASA DOMINGO, C., Nota sobre las modificaciones de la glutatonemia basal y sus fracciones oxidada y reducida en la tuberculosis pulmonar, (relaciones con algunas formas anatomorradiológicas y estudio del cociente de Bach), Medicina, Madrid (pt. II) **13:** 223-238, Oct. '45

——**MASA DOMINGO, C., and VAZQUEZ GARCIA, J.,** Contribución al conocimiento de la dispepsia del tuberculoso; estudio clínico y funcional del estómago del tuberculoso pulmonar, Medicina, Madrid (pt. I) **14:** 45-60, Jan. '46

FERNANDEZ de CASTRO, H., Psicología gestalt y psiquiatría, Rev.cubana neurol.y psiquiat. **1:** 5-23, Feb.-March '46

FERNANDEZ de la CALLE, F., Comportamiento de las glándulas suprarrenales e hipófisis en los enfermos sometidos a tratamientos insulínico y convulsivante por electroshock, Gac.méd.españ. **19:** 221-225, May '45

FERNANDEZ de la PORTILLA, JOSE: See Obituaries

FERNANDEZ FIERRO OPERATION: See Larynx, paralysis

FERNANDEZ LUNA, D., and ARNEDO, F. C., De la curación de las úlceras tuberculosas del intestino (testimonios anatómicos), Bol.an.Soc.tisiol.d.Hosp.nac.central, pp. 120-147, '43

Fibrotuberculosis cecoascendente (consideraciones anátomo-patológicas), Bol.an.Soc.tisiol.d.Hosp.nac.central, pp. 236-248, '43

——**See BLANCO VITORERO, J. R., jt. auth.**

——**and BRACCO, A. N.,** Cáncer de pulmón seudoneumónico (alveolar difuso de Ewing), Bol.an.Soc.tisiol.d. Hosp.nac.central, pp. 98-106, '43

——**See BRACCO, A. N., jt. auth.**

——**See MUNIST, L., jt. auth.**

——**See PALACIOS, J. L., jt. auth.**

——**See TROISE, C. A., jt. auth.**

——**See VASQUEZ FERRO, M. A., jt. auth.**

FERNANDEZ MARUTO, J. J., Sobre la transmisión y epidemiología de las leishmaniosis, Med.colon., Madrid **6:** 219-237, Oct. 1, '45

FERNANDEZ N., H. F., Cuidados post-operatorios y complicaciones en las neumonectomías, Rev.cubana tuberc. **8:** 608-624, Oct.-Dec. '44

FERNANDEZ NOGUERA, J., and LOPEZ MAJANO, F., Valoración del tiempo de apnea, Medicina, Madrid (pt. II) **13:** 383-387, Nov. '45

FERNANDEZ-RUIZ, C., Aportaciones a la casuistica teratolótica nacional. Un caso de monstruosidad celosomiana abdominal, Rev.españ.obst.y ginec. **3:** 260-262, Oct. '45

Comentarios a tres casos de sepsis puerperal grave tratados con penicilina, Toko-ginec.práct. **4:** 428-435, Nov. '45

Embarazo extrauterino operado por vía vaginal, Rev. españ.obst.y ginec. **4:** 103-105, Feb. '46

FERNANDEZ RUIZ, R., Comunicación previa sobre los primeros ensayos comparativos de la roentgenfotografía de Abreu, Rev.san.y asist.social **9:** 1477-1483, Dec. '44

FERNANDEZ SARALEGUI, A., Osteomielitis del metacarpiano tratada con penicilina, Rev.Asoc.méd. argent. **59:** 1161-1162, Oct. 15, '45

Apreciación de la incapacidad por el método de McBride, Rev.Asoc.méd.argent. **59:** 1201-1205, Oct. 30, '45

FERNANDO, B. E., Appendicitis, J.Ceylon Br.,Brit.M.A. **40:** 223-227, Sept. '44

FERNICOLA, H., Amigdalitis post-extracción dentaria, Semana méd. **2:** 912-914, Dec. 6, '45

FEROLDI, J.: See MALLET-GUY, P., jt. auth.

——See MARTIN, J. F., jt. auth.

——See VACHON, R., jt. auth.

FERRABOUC, L.: See DIDIEE, J., jt. auth.

FERRAIUOLI, E. B.: See Blas Ferraiuoli, E.

FERRANDIZ SENANTE, V., Tétanos y fracasos de su profilaxia, con cuatro observaciones de tétanos a pesar de profilaxia sérica, Med.españ. **14:** 146, Aug.; 240, Sept. '45

FERRANDU, S., and GUIDOTTI, C., Contributo allo studio del mieloma solitario; plasmocitoma del femore in adulto, Radiol.med. **29:** 129-141, April '42

FERRARA, A., Su di un caso di paralisi di Parinaud, Riv.oto-neuro-oftal. **19:** 277-288, July-Aug. '42

FERRARI, A., A malaria; conceitos novos, medicamentos antigos e novos, Rev.med.-cir.do Brazil (nos. 2-3) **53:** 59[a]-65, March-April '45

Influência direta da diluição na ação terapêutica dos medicamentos, Brasil-med. **59:** 183, May 5-12, '45

O estudo do tétano e suas consequências, Brasil-med. **59:** 296-297, Aug. 18-25, '45

Tratamento do tetano humano e dos animais domésticos. A vacina anti-tetanica e seu valor na última guerra, Brasil-med. **59:** 350-352, Oct. 6-13, '45

FERRARI, J. A.: See BRACHETTO-BRIAN, D., jt. auth.

——See REPETTO, R., jt. auth.

FERRARI, R. C.: See IVANISSEVICH, O., jt. auth.

FERRARIS, L. V.: See DIONISI, H., jt. auth.

——See OLMEDO, F., jt. auth.

FERRAZ, A., Biotipos e trabalho agrário, Neurobiologia **8:** 146-152, June '45

FERRAZ JUNIOR, A., and RIBEIRO, E., Hiperostose frontal interna, Amatus **2:** 183-206, March '43

FERRE, A., La cirugía en los gordos; consideraciones generales deducidas de la observación clínica, Rev. españ.cir.,traumatol.y ortop. **3:** 111-117, Aug. '45

FERRE, R. L.: See PINEIRO SORONDO, J., jt. auth.

FERREE, C. E., and RAND, G., Examen de l'aptitude oculaire et de la fatigue oculaire et générale chez les aviateurs, Arch.d'ophl. **5:** 297-302, '45

FERREE, J. W., and ENNES, H. W., JR., Venereal disease heritage of World War II; Navy view of demobilization and postwar venereal disease and social hygiene problems, J.Social Hyg. **31:** 515-529, Nov. '45

FERREIRA, A. F.: See FERREIRA, A. L., jt. auth.

FERREIRA, A. L., and FERREIRA, A. F., Acêrca de um caso de tumor do pescoço classificado como "carcinoma branquiogéneo." Amatus **4:** 519-526, July '45

FERREIRA, F. da C., and EGREJAS, G., As protozooses intestinais em Cabo Verde, An.Inst.med.trop.,sup. 1, pp. 1-105, Aug. '45

——and FERREIRA, T. G., Sôbre a biologia das espécies de Phlebotomus de Lisboa e arredores, An.Inst.med. trop. **1:** 289-313, Dec. '44

FERREIRA, J.: See MATTOS, S. O., jt. auth.

FERREIRA, J. A.: See ALECHA, J. M., jt. auth.

——See LAVISSE, J., jt. auth.

FERREIRA, J. M., Um caso de vitiligo tratado pelo óxi-acetilamino-fenilarsinato de dietilamina, Publ.méd., São Paulo (núm. 10) **16:** 3-10, May '45

FERREIRA, L. M.: See JAMRA, M., jt. auth.

FERREIRA, M. J., Serviço médico sanitário no Brasil central, Rev.méd.brasil. **19:** 497-500, Nov. '45

FERREIRA, O., JR., Readaptação e orientação profissional do cardíaco, Vida méd. (no. 3) **13:** 3-11, Sept. '45

FERREIRA, R., Metâmeroterapia; de um reflexo cutâneo trofo-segmentar (nota prévia), Brasil-med. **59:** 359-363, Oct. 20-27, '45

FERREIRA, T. G.: See FERREIRA, F. da C., jt. auth.

——See de MEIRA, M. T. V., jt. auth.

FERREIRA-BERRUTTI, P.: See ESTABLE, C., jt. auth.

FERREIRA da CUNHA, F. de P., Ligeiras considerações em torno da calmetização no adulto, Rev.paulista de tisiol. **11:** 178-180, May-Aug. '45; also, Hospital, Rio de Janeiro **28:** 417-419, Sept. '45

FERREIRA e SILVA, H. F.: See CAPRIGLIONE, L., jt. auth.

FERREIRA FILHO, J. M.: See AREA LEAO, A. E., jt. auth.

FERREIRA GOMEZ, A., Los peligros del empleo abusivo de la pituitrina, Med.españ. **14:** 72-76, July '45

Resultados obtenidos con un nuevo preparado de estradiol, para uso intravenosos, empleado como occitócico, Rev.españ.obst.y ginec. **3:** 187-196, Sept. '45

FERREIRA JORGE, C., Três anos de chefia no Hospital maternidade de Cascadura, An.brasil.de ginec. **20:** 28-33, July '45

FERREIRA LOPES, C., Contribuição ao estudo da lesão primária da bouba; nota prévia, Hospital, Rio de Janeiro **28:** 987-997, Dec. '45

——and LAENDER, J. F., A intradermo-reação de Montenegro no diagnóstico da leishmaniose tegumentar americana; empregos de antigenos velhos; intradermo-reação negativa em casos de bouba, Brasil-med. **59:** 41-46, Feb. 3-10, '45

FERRER, H., Finlay, ciudadano ejemplar, Salud y belleza (no. 4) **1:** 35, Aug.-Sept.; (no. 5) **1:** 8, Oct.-Dec. '45

FERRER, R., Posibilidad de la ortodoncia hospitalaria gratuita; ensayo comprobatorio, An.d.Hosp.niños e Inst.puericult.de Rosario, pp. 85-101, '44

FERRERO, N., and PATETTA, M. A., Estudio de las cronaxias de los músculos motores y vestibular de la paloma, Arch.Soc.de biol.de Montevideo **12:** 164-168, June-Sept. '45

Variación de la cronaxia de la paloma en la avitaminosis B^1, Arch.Soc.de biol.de Montevideo **12:** 169-172, June-Sept. '45

FERRER SOLERVICENS, FRANCISCO, La trombosis de las ramas gruesas de las arterias coronarias (tres observaciones verificadas en 1925), Med.clín.,Barcelona **5:** 83-93, Aug. '45

FERRER SOLERVICENS, FRANCISCO (1885-1943)

—special number in his honor, Med.clín., Barcelona **5:** 83-170, Aug. '45

FERRER ZANCHI, A., and BONDUEL, A., Dermatosis alérgica por anilina. Intoxicación. Accidente de trabajo, Rev.Asoc.méd.argent. **59:** 1322-1324, Nov. 30, '45

——See LITVIN, A., jt. auth.

——and SIVORI, D. G. A., Asma y ley de accidentes de trabajo, Rev.Asoc.méd.argent. **59:** 1038-1040, Sept. 15, '45

FERRETS

—fever due to ferret bite; case of difficult diagnosis, [Campan & Fournials] Bull.et mém.Soc.méd.d.hôp.de Paris **62:** 111-112, '46

FERRETTI, J.: See ISRAEL, J. E., jt. auth.

FERRIE, J., Les greffes de Davis en chirurgie réparatrice faciale, Ophthalmologica **110:** 292-299, Nov.-Dec. '45

FERRINGTON, E., and MUFSON, J. A., Relationship of so-called "giant-cell tumor" to frontal bone; report of case ,Am.J.Clin.Path. **15:** 529-533, Nov. '45

FERRIS, A. A., HERTZBERG, R., and ATKINSON, N., Epidemic of diarrhœa caused by new strain of Salmonella group, M.J.Australia **2:** 368-371, Dec. 1, '45

FERRIS, B. G., JR.: See NEUHAUSER, E. B. D., jt. auth.

FERRIS, D. O., and COUNSELLER, V. S., Report of genito-urinary surgery for 1944, Proc.Staff Meet.,Mayo Clin. **20:** 508-511, Dec. 26, '45

——See GREENE, L. F., jt. auth.

——See MASSON, J. C., jt. auth.

FERRIS, E. B.: See RAPOPORT, S., jt. auth.

FERRIS, V.: See NEEDHAM, G. M., jt. auth.

FERRITIN

—protein apoferritin and ferritin in iron feeding and absorption, [S. Granick] Science **103:** 107, Jan. 25, '46

FERRO, E. R., Penicillin in submandibular cellulitis and clinical septicemia; report of case, J.Oral Surg. **3:** 344-345, Oct. '45

——and RICHTER, J. W., Oral lesions of granuloma inguinale; report of 3 cases, J.Oral Surg. **4:** 121-126, April '46

FERRO-CALCIUM-SANDOZ (iron-calcium gluconogalactogluconate preparation): See Anemia, hypochromic

FERROIR, J.: See TZANCK, A., jt. auth.

FERRO-LUZZI, G., Studio sul contenuto in vitamina B^1 nel miele, Boll.Soc.ital.di med.e ig.trop.(nos. 1-3) **5:** 171-176, '45

On fatal case of blackwater fever with pseudo-methaemoglobinemia, Boll.Soc.ital.di med.e ig.trop.(nos. 1-3) **5:** 177-182, '45

Acute rheumatic fever in Eritrea, Boll.Soc.ital.di med.e ig. trop.(nos 1-3) **5:** 183-188, '45

FERRU and COIRAULT, M., Acrodynie infantile fibrillaire, Bull.et mém.Soc.méd.d.hôp.de Paris **61:** 46-47, '45

FERTIG, J. W.: See CORSCADEN, J. A., jt. auth.

FERTILITY: See Family, size of; Fecundity

FERTILIZATION: See Impregnation

FERTMAN, M. B.: See CURTIS, G. M., jt. auth.

——See LEBLOND, C. P., jt. auth.

FERTMAN, M. H., and WOLFF, L., Calcification of mitral valve, Am.Heart J. **31:** 580-589, May '46

FESENKO, T. F.: See ALPERN, D. E., jt. auth.

FESSLER, A., Sociological and psychological factors in venereal disease, Brit.J.Ven.Dis. **22:** 21-28, March '46

FETATION, MULTIPLE: See Pregnancy, multiple; Triplets; Twins

FETHERSTON, RICHARD HERBERT JOSEPH (1864-1943)

—R. H. Fetherston memorial lecture (prevention of maternal mortality in childbirth), [A. M. Wilson] M.J. Australia **1:** 1-5, Jan. 5, '46

FETHKE, N.: See NEGRE, L., jt. auth.

FETISOV, A. G., Temporary ligation of soft palate during nasopharyngeal examination and operations, Sovet. med.(nos. 1-2) **9:** 25, '45

FETISOVA, E. V., Surgical therapy of combined injuries of peripheral nerves and bones, Khirurgiya, no. 2, pp. 55-58, '45

FETT, H. C., and KANE, J. T., Urinary calculi in recumbent fracture patients, Am.J.Surg. **71:** 441-449, April '46

——and MACKBY, M. J., Fractures of patella, U.S.Nav.M. Bull. **46:** 335-342, March '46

FETTERMAN, F. S., Urinary tract in pelvic cancer, J.Am.M. Women's A. **1:** 8-11, April '46

FETTERMAN, J. L., Neuropsychiatric aspects of industrial accidents, Indust.Med. **15:** 96-100, Feb. '46

FETUS
See also Embryology; Embryotomy; Labor; Monsters; Pregnancy; Umbilical Cord
—fetal circulation is identical with venous circulation of adult male and female, [L. Drosin] Am.J.Surg. **71:** 646-651, May '46
—involution of tissues; review, [A. T. Hertig] J.Gerontol. **1:** 96-116, Jan. (pt. 1) '46
—pelvicephalometry, [T. A. Kendig] Radiology **46:** 391-394, April '46
—ratio of aneurinpyrophosphate content of mother rat and its newborn young or its embryos, [H. G. K. Westenbrink & H. Veldman] Arch.néerl.de physiol. **25:** 425-430, '41
—venous circulation is audible throughout system and in fibroid uteri, [L. Drosin] Am.J.Surg. **71:** 534-535, April '46
abnormalities: See also Fetus, pathology; Monsters; under organs and regions; etc.
—interesting observations in routine pregnancy studies, [L. A. Fortier, T. T. Gately & P. A. Kibbe] New Orleans M.& S.J. **98:** 456-458, April '46
asphyxia: See also Asphyxia neonatorum
—convulsions produced by anoxia; experimental study, [F. A. Fender, W. B. Neff & G. Binger] Anesthesiology **7:** 10-13, Jan. '46
—respiratory conditions and effects of their impairment, [W. F. Windle] Harvey Lect. (1944-1945) **40:** 236-248, '45
blood in, effect of menadione (vitamin K preparation) on prothrombin content of maternal and fetal blood in course of labor, [L. Portes & J. Varangot] Compt.rend.Soc.de biol. **135:** 353-355, '41
—respiratory function of blood; transition from placental to pulmonary respiration; Harben lecture, 1945, [J. Barcroft] J.Roy.Inst.Pub.Health & Hyg. **9:** 86-95, March '46
—sideremia in mother and fetus, [A. Gentili & A. Lattanzi] Riv.clin.pediat. **44:** 42-49, Jan. '46
death of: See also Abortion, missed; Asphyxia neonatorum; Fetus, asphyxia; Fetus, retention; Pregnancy, ectopic
—[A. S. de Galimberti] An.d.Inst.matern.y asist.social, Buenos Aires **6:** 145-151, '44
—diagnosis of erythroblastosis (hemolytic anemia) in macerated fetus, [E. L. Potter] Arch.Path. **41:** 223-230, March '46
—dystocia due to shortness of umbilical cord, with spontaneous rupture of cord and death of fetus; case, [L. González Barcia] Rev.españ.obst.y ginec. **3:** 135-138, Aug. '45
—relationship between hormonal imbalance and accidents of pregnancy in patients with diabetes, [J. T. Schmitz] Marquette M.Rev. **11:** 84-88, Feb. '46
development: See also Embryology; Infants, Newborn, weight
—anthropometry of newborn Costa Rican infants, [M. Aguilar B.] Rev.méd.Costa Rica **6:** 446-447, June '45
—growth and development; influencing factors, [Lages Netto] Rev.brasil.med. **2:** 602-603, July '45
—initial fetal atelectasis, [H. J. Zetteiman] Am.J.Obst.& Gynec. **51:** 241-245, Feb. '46
—manifestations of prenatal deficiency, [J. Warkany] Vitamins & Hormones **3:** 73-103, '45
—pregnancy and labor with excessively large fetus; case, [J. Rosenvasser] An.d.Inst.matern.y asist.social, Buenos Aires **6:** 152-158, '44
heart examination, complete auriculoventricular block; case, [R. K. Plant & R. A. Steven] Am.Heart J. **30:** 615-618, Dec. '45
—intrauternie electrocardiography, [J. M. Bedoya Gonzalez & M. M. Frade Fernandez] Toko-ginec.práct. **4:** 310-315, Sept. '45
injuries: See also Infants, Newborn, injuries
—risks of induction of labor by Aburel method (intraovular injection of sodium chloride), [M. L. Perez & E. M. Baldi] Obst.y ginec.latino-am. **4:** 8-18, Jan. '46
membranes: See also Amnion; Chorion
—histochemical and quantitative study of phosphatase in membranes of guinea pig, [W. L. Hard] Am.J.Anat. **78:** 47-77, Jan. '46
—*rupture:* See Labor, complications
pathology: See also Fractures, intrauterine; Hydrocephalus
—aseptic gangrene of leg produced in uterus; case, [J. Caritat, G. Solovey & J. M. Bonaba] Arch.de pediat. d.Uruguay **16:** 614-615, Oct. '45

FETUS, pathology—Continued
—diagnosis of hydrocephalus, with report of case, [V. Notario Garcia] Med.españ. **14:** 349-354, Oct. '45
—fetus considered as fixator of virus, [Grelault] Monde méd.,Paris **55:** 215-217, Nov.-Dec. '45
—inflammation and heterotopic blood formation, [H. U. Zollinger] Schweiz.Ztschr.f.Path.u.Bakt. **8:** 311-331, '45
—obstructed labor due to sacral tumor, [J. J. Walls] Brit.M.J. **1:** 487, March 30, '46
—thiouracil (thiourea derivative) in pregnancy; effect on fetal thyroid, [L. J. Davis & W. Forbes] Lancet **2:** 740-742, Dec. 8, '45
physiology, possible changes in fetal supply of iron due to premature rupture of membranes, [W. Widmer] Monatschr.f.Geburtsh.u.Gynäk. **119:** 195-213, '45
—respiratory conditions and effects of their impairment, [W. F. Windle] Harvey Lect. (1944-1945) **40:** 236-248, '45
—respiratory function of blood; transition from placental to pulmonary respiration; Harben lecture, 1945, [J. Barcroft] J.Roy.Inst.Pub.Health & Hyg. **9:** 86-95, March '46
—significance of cytologic and histologic localization of ascorbic acid in embryonic mammalian organism, [M. Sebruyns] Belg.tijdschr.geneesk. **2:** 71-77, Feb. '46
position of: See Labor, presentation; Labor, version
retention: See also Abortion, missed; Lithopedion
—advanced tubal pregnancy with retention of dead fetus; intervention at fourteenth month; case, [J. Braz] Amatus **2:** 481-490, June '43
—death and retention of fetus in pregnancy, [A. S. de Galimberti] An.d.Inst.matern.y asist.social,Buenos Aires **6:** 145-151, '44
—extrauterine pregnancy; fetal skeleton, [A. J. McIlwain & T. C. Gilbert] Radiog.& Clin.Photog.(no. 3) **21:** 87-89, '45
roentgen and radium injuries: See Roentgen Rays, injurious effects
FEULGEN REACTION: See Nucleins
FEVER
See also Malaria; Pyrogens; Relapsing Fever; Syphilis, fever in; Temperature, Body; Typhoid; Typhus; Undulant Fever; etc.
—circulation and respiration during episode of chill and fever in man, [M. D. Altschule, A. S. Freedberg & M. J. McManus] J.Clin.Investigation **24:** 878-889, Nov. '45
—circulation and respiration in fever, [M. D. Altschule & A. S. Freedberg] Medicine **24:** 403-440, Dec. '45
—periosteal reaction, fever and irritability in young infants; new syndrome? [F. S. Smyth, A. Potter & W. Silverman] Am.J.Dis.Child. **71:** 333-350, April '46
—Weil-Felix reaction, [J. C. Dick] J.Path.& Bact. **58:** 21-30, Jan. '46
aphthous: See Foot and Mouth Disease
blood in: See also Fever, therapeutic
—leukocytic curve following pyrifer administration as function test of bone marrow, [S. Moeschlin] Helvet. med.acta **12:** 229-245, June '45
—recovery of patient with agranulocytosis by administration of blood from febrile donor, [W. H. Eller] New York State J.Med. **46:** 641, March 15, '46
boutonneuse: See Rickettsial Diseases
Bullis: See Tick Fevers
diagnosis: See Fever, etiology and pathogenesis
enteric: See Paratyphoid; Salmonella enteritidis; Typhoid
eruptive: See Communicable Diseases; Exanthems
etiology and pathogenesis, dried milk fever erroneously diagnosed; case, [C. Sarrouy, P. Combe & Noureddine] Algérie méd., pp. 47-48, Jan.-Feb. '46
—elucidation of obscure pyrexia, [J. L. Fluker] Practitioner **156:** 190-202, March '46
—evolution of ideas on continued fever, [J. Ritchie] Pub. Health **59:** 78-81, March '46
—lesion of pancreas in connection with splenectomy as cause of postoperative fever, [E. Saarenmaa] Acta chir.Scandinav. **92:** 403-418, '45
experimental, demonstration of hyperpyretic effect of *di*nitrophenol on spinal dog, [G. Morin & J. Viall] Compt.rend.Soc.de biol. **135:** 1642-1644, '41
—histochemical changes of lipids in course of hyperthermia in dogs produced by *di*nitrophenol, [J. Verne] Compt.rend.Soc.de.biol. **135:** 1511-1513, '41
high: See also Fever, therapeutic
—case of stinkblaar (Datura stramonium L) poisoning associated with hyperpyrexia, [C. Mersky] Clin. Proc. **4:** 509-512, Nov. '45
—Chauffard-Still syndrome; splenectomy followed by extreme hyperleukocytosis and hyperthermia; fatal case, [J. Pervès & L. André] Bull.et mém.Soc.méd. d.hôp.de Paris **61:** 416-417, '45
—epidemic disease of fever and vomiting of blood in Tunis, [J.Laigret & A. Corcos] Bull.Acad.de méd., Paris **130:**55-57, Jan. 22-Feb. 5, '46
—ether convulsions with hyperpyrexia, [H. H. Weir] Brit.M.J. **1:** 13, Jan. 5, '46
—hyperthermia of newborn infant, [M. Lust] Arch. franç.pédiat. **3:** 60-66, '46

FEVER, high—Continued
—pathogenesis of hyperpyretic forms of malignant syndrome in infants, [Y. Åkerrén] Nord.med.(Hygiea) **25:** 608-611, March 23, '45
—primary febrile form of acute pulmonary edema, [C. Lian & Chadoutaud] Bull.Acad.de méd.,Paris **129:** 650-652, Nov. 13-27, '45
—transmissibility of dengue-like epidemic fever of short duration with meningeal reaction, observed recently in France, [R. Sohier, A. Requet & L. Girier] Bull.et mém.Soc.méd.d.hôp.de Paris **61:** 407-410, '45
in tuberculosis: See Tuberculosis, temperature in
Japanese river: See Tsutsugamushi Disease
Malta: See Undulant Fever
pappataci: See Sandfly Fever
puerperal: See Puerperal Infection
therapeutic: See also Eyes, syphilis; Gonorrhea, therapy; Malaria, therapeutic; Paralysis, General, therapy; Sclerosis, disseminated; Sulfur, therapy; Syphilis, therapy; etc.
—[F. J. Nattrass & S. F. Evans] Tr.M.Soc.London (1940-1943) **63:** 19-33, '45
—effect of elevated body temperature on plasma vitamin A and carotene, [H. C. S. Aron & others] Proc. Soc.Exper.Biol.& Med. **61:** 271-276, March '46
—intra-auricular temperature as thermal criterion during hyperpyrexia produced by physical methods, [A. Bessemans, P. Wittebolle & A. Gelens] Rev.belge sc.méd. **16:** 221-229, July '45
—study of fever resulting from intravenous injection of pyrogens, [P. B. Beeson] Proc.Am.Federation Clin.Research **2:** 79, '45
therapy, febrile asthmatic, [W. A. Sodeman & V. J. Derbes] South.M.J. **39:** 401-405, May '46
—reputed antipyretic action of camphor, [E. M. Boyd & K. G. W. Seymour] Proc.Soc.Exper.Biol.& Med. **61:** 135-137, Feb. '46
trench, question of occurrence of "trench fever" in Algeria, [G. Parrot] Arch.Inst.Pasteur d'Algérie **23:** 180-182, Sept. '45
—Volhynia fever as rickettsial disease, [I. A. Leontev] Klin.med.(nos.4-5) **23:** 3-8, '45
Volhynia: See Fever, trench
FEVRE, M., Gliome cervical chez un garçon de onze ans. Récidive maligne à quatorze ans. Réintervention. Mém.Acad.de chir. **71:** 445-448, Nov. 28-Dec. 19, '45
——and DUHAMEL, B., Ostéomyélites apyrétiques de la hanche chez le nouveau-né et le nourrisson. Dangers de l'action des rayons x sur les membres en état de croissance, Mém.Acad.de chir. **71:** 389-392, Oct. 31-Nov. 21, '45
——and LECOINTE, Énorme hémo-lymphangiome polykystique du grand epiploon simulant une ascite sanglante, Arch.franç.pédiat. **2:** 107-111, '44-'45
FEY, B., Pollakiurie et dysurie, Progrès méd. **73:** 246-248, Aug. 10-24, '45
Elective dilatation of calices, Urol.& Cutan.Rev. **50:** 29-32, Jan. '46
——DOSSOT, R., and TRUCHOT, P., La dilatation élective des calices, J.d'urol. **52:** 161-175, '44-'45
FEYEL, P., and VARANGOT, J., Sur l'élimination rénale des électrolytes après les interventions chirurgicales non choquantes, Compt.rend.Soc.de biol. **135:** 1356-1359, '41
FIALHO, F., Biópsia por punção aspiradora, Hospital, Rio de Janeiro **29:** 321-339, March '46
FIANO, A., Premature infant, Harefuah **29:** 261-262, Dec. 2, '45 [In Hebrew]
FIBRIN
—accidental air embolism and fibrin formation in heart of rabbit (after operation on spinal column, cord and skull), [J. Auer & H. Krueger] Proc.Soc. Exper.Biol.& Med. **61:** 166-169, Feb. '46
—aqueous fibrin fixation of corneal transplants in rabbit, [H. M. Katzin] Arch.Ophth. **35:** 415-420, April '46
—effect of products of acid hydrolysis of fibrin (sympathomimetin of Chukichev) on conditioned reflex activity of dogs with experimental neurosis, [M. K. Petrova] Trudy fiziol.lab.im.I.P.Pavlova (no. 1) **12:** 180-224, '45
—fibrin fixation methods of skin grafting; clinical evaluation, [W. G. McEvitt] J.Michigan M.Soc. **44:** 1347-1351, Dec. '45
—fibrin foam and thrombin as used in surgical removal of large fibromyxoma of mandible, [L. Weiner & A. H. Wald] J.Am.Dent.A. **33:** 731-735, June 1, '46
—fibrin foam as hemostatic in brain surgery; case with cerebral abscess of probable traumatic origin, [J. Le Beau & Houdart] Rev.neurol. **77:** 38-39, Jan.-Feb. '45
—use of human blood protein fractions (fibrin foam and thrombin) in dentistry, [D. F. Mitchell] Air Surgeon's Bull. **2:** 425-426, Dec. '45
bodies: See Pleurisy, serofibrinous
in blood: See Blood, fibrin
FIBRINOGEN
—antigenic power, [N. Kossovitch & J. Browaeys] Compt.rend.Soc.de biol. **137:** 396, '43
in blood: See Blood, fibrinogen
FIBRINOLYSIN; FIBRINOLYSIS: See Blood, fibrin
FIBROADENOMA: See Tumors, fibroadenoma
FIBROANGIOLIPOMA: See Tumors, angiofibrolipoma
FIBROBLASTS: See Tissue
FIBROLIPOMA: See Tumors, fibrolipoma
FIBROMA: See Abdomen, tumors; Tumors, fibroma; Uterus, fibroma
FIBROMYOMA: See Tumors, fibromyoma; Uterus, fibromyoma
FIBROMYXOMA: See Tumors, fibromyxoma
FIBROSARCOMA: See Sarcoma, fibrosarcoma
FIBROSITIS: See Contracture, Dupuytren's; Rheumatism
FIBULA
fractures: See also Malleoli, fractures
—"march fracture" in athletes, [H. R. McPhee & C. M. Franklin] J.A.M.A. **131:** 574-576, June 15, '46
—pseudarthrosis in children, [J. R. Moore] J.Internat. Coll.Surgeons **9:** 7-12, Jan.-Feb. '46
surgery, graft in ununited fractures of neck of femur, [M. S. Henderson] Tr.West.S.A. (1944) **52:** 583-595, '45; also, West.J.Surg. **53:** 422-426, Dec. '45
FICARI, A., Le cause delle peritoniti acute osservate al tavolo anatomico, Policlinico(sez.prat.) **53:** 61-63, Jan. 21-28, '46
——See de MURO, P., jt. auth.
FICARRA, B. J., Hyperuricemia in gastric cancer, Surgery **19:** 223-228, Feb. '46
Psychosomatic symptoms and borderline hyperthyroidism, Am.J.Surg. **71:** 363-364, March '46
——See LAHEY, F. H., jt. auth.
FICKLING, B. W., Advances in construction and use of splints in treatment of fractures of jaws, Brit. Dent.J. **80:** 8-13, Jan. 4, '46
FIDDES, F. S., Surgery at casualty clearing station, J. Roy.Army M.Corps **85:** 276-280, Dec. '45
FIDLAR, E., and WATERS, E. T., Behaviour of platelets in anaphylactic and peptone shock, J.Immunol. **52:** 315-323, April '46
FIEHRER, A.: See CHEVALLIER, P., jt. auth.
FIELD, H., JR., FOA, P. P., and FOA, N. L., Urinary excretion of trigonelline- and nicotinic acid-like substances in human subjects after ingestion of trigonelline and after smoking, Arch.Biochem. **9:** 45-49, Jan. '46
FIELD, J., II: See CUTTING, W. C., jt. auth.
FIELD, L. E., Coronary occlusion and myocardial infarction, J.A.M.A. **131:** 354, May 25, '46 [Comment on Jacobsen's article]
FIELD, N. H.: See BRÜCKNER, R., jt. auth.
FIELDING, J. W., Observations on human leprosy; infection of rats with human excretal organisms, M.J. Australia **1:** 578-585, April 27, '46
FIELDSEND, A. B.: See LAIRD, S. M., jt. auth.
FIENBERG, R., and QUIGLEY, G. E., Osseous Gaucher's disease of cattle; parenchymatous lesion and its port of case, New England J.Med. **234:** 527-530, April 18, '46
FIENNES, R. N. T. W., Trypanosoma congolense (Broden) disease of cattle; parenchymatous lesion and its relation to cellular defences, J.Comp.Path.& Therap. **56:** 28-37, Jan. '46
——JONES, E. R., and LAWS, S. G., Course and pathology of Trypanosoma congolense (Broden) disease of cattle, J.Comp.Path.& Therap. **56:** 1-27, Jan. '46
FIERTZ, C. O.: See LASZLO, A. F., jt. auth.
FIERZ, F., Zur Irgafen-Behandlung von Pneumonien, Praxis **35:** 93-96, Feb. 7, '46
FIESCHI, A., and ASTALDI, G., Il midollo osseo dell'anemia perniciosa nella cultura in vitro, Gastroenterologia **70:** 171-197, '45
FIESE, M.: See CUTTING, W. C., jt. auth.
FIESER, L. F., Hydrocarbon carcinogenesis, Research Conf. Cancer (1944) pp. 108-116, '45
FIESSINGER, NOEL
(For obituary see under Obituaries)
Le développement du réticulum collagène dans les cirrhoses, Bull.Acad.de méd.,Paris **129:** 478-481, July 3-31, '45
Les anémies érythro-plasmatiques, Schweiz.med.Wchnschr. **75:** 861-865, Oct. 1, '45
Jean Paviot (1866-1944), Bull.Acad.de méd.,Paris **130:** 27-29, Jan. 8-15, '46
——See BAUMGARTNER, A., jt. auth.
——and LEROUX, R., La plasmodose macrophagique, Semaine d.hôp.Paris **21:** 1399-1402, Dec. 21, '45
——CARLOTTI, J., and LAUR, C. M., Erythroblastose decalcifiante diffuse primitive de l'adulte,Sang **17:** 1-6, '46
——GAYDOS, A., and POLONOVSKI, M., Le rôle de la globine dans la réaction indirecte de diazotation de la bilirubine, Compt.rend.Soc.de biol. **135:** 1572-1574, '41
——HAZARD, R., RAVASSE, J., and CHARLES, G., Un nouveau mode d'exploration fonctionnelle du foie basé sur l'étude de la novocaïnestérase du sérum sanguin, Bull.Acad.de méd.,Paris **129:** 558-560, Sept. 4-Oct. 16, '45
——LEROUX, R., MESSIMY, R., and GOURY-LAFONT, M., Artérite oblitérante pluriviscérale avec syndrome fébrile, chez un syphilitique traité, Bull.et mém.Soc. méd.d.hôp.de Paris **61:** 3-7, '45

FIESSINGER, NOEL—Continued
——**WELTI, H., DUPUY, R., and CASTAIGNE, P.**, Compression médiastinale dramatique due à un goitre intra-thoracique annulaire. Thyroïdectomie d'urgence. Guérison, Bull.et mém.Soc.méd.d.hôp.de Paris **61:** 32-34, '45
FIETTA, P.: See ODY, F., jt. auth.
FIGGE, F. H. J., Relationship of pyrrol compounds to carcinogenesis, Research Conf.Cancer (1944), pp. 117-128, '45
——**See JONES, E. G., jt. auth.**
——**See TAYLOR, I. J., jt. auth.**
FIGI, F. A., HINSHAW, H. C., and FELDMAN, W. H., Treatment of tuberculosis of larynx with streptomycin; report of case, Proc.Staff Meet.,Mayo Clin. **21:** 127-130, March 20, '46
FIGLEY, K. D., House dust allergy, Hygeia **24:** 418, June '46
FIGLIOLINI, F., Diagnóstico, complicações e tratamento da colite ulcerativa grave, Rev.méd.brasil. **19:** 161-174, Aug. '45
FIGS
—mite-infested figs as cause of occupational eczema, [I. Rokstad] Nord.med. (Norsk mag.f.lægevidensk.) **12:** 3721-3726, Dec. 27, '41
FIGUEIRA, A. R., Sôbre algumas formas de tumores benignos dos ossos, Portugal méd. **29:** 45-57, Feb. '45
de FIGUEIREDO, A., SIMOES BARBOSA, F., SIQUEIRA, L., and PONTUAL, C., Triatômideos de Pernambuco, Rev.med.de Pernambuco **15:** 185-188, Aug. '45
de FIGUEIREDO, J., Aspéctos das endemias ruraes na Ilha de Itaparica, Rev.med.Bahia **13:** 177-181, Oct.-Nov. '45
FIGUEIREDO MAGALHAES, B., and AMERICANO FREIRE, S., O eletrocardiograma na doença de Chagas experimental, Mem.Inst.Oswaldo Cruz **42:** 243-261, Feb. '45
——**and DIAS, C. B.**, Esquistossomose de Manson—estudos, Mem.Inst.Oswaldo Cruz **41:** 363-446, Dec. '44
FIGUERAS, W., Breve reseña histórica del Instituto del radium "Juan Bruno Zayas" (Centro anticanceroso del Hospital Mercedes), Rev.méd.cubana **56:** 522-526, July '45; also, Arch. cubanos cancerol. **4:** 233-237, July-Sept. '45
FIGUEROA, E., El factor Rh en transfusiones y como agente etiológico de la eritroblastosis fetal, Pediat. Américas **4:** 65-73, Feb. 15, '46
FIGUEROA ALCORTA, L., Técnica personal de prostatectomía hipogástrica a "cielo abierto" y con cierre total de la vejiga, Prensa méd.argent. **32:** 2449-2482, Dec. 14, '45
——**and IACAPRARO, G.**, † Prof. Dr. Francisco Grimaldi, Semana méd. **2:** 593-595, Oct. 11, '45
——**SANDRO, R. E., and MOLINA, L. R.**, Quiste hidático retrovesical, Rev. argent. de urol. **13:** 161-168, May-June '44
FIGUEROA EGEA, J., Tratamiento de la fiebre de Malta, Rev.san.e hig.púb. **19:** 370-412, June '45
Supuraciones de pulmón, Medicina,Madrid (pt. II) **13:** 352-382, Nov. '45
FIGUEROA M., S., Eritroblastosis fetalis y el factor Rh, Rev.méd.de Yucatán **23:** 377-384, June '45
FIGUEROA ORTIZ, L.: See GOLDMAN, L., jt. auth.
de FIGUEROA TABOADA, M., Hemoptisis parasitarias, Med.colon.,Madrid **6:** 177-189, Sept. 1, '45
FIIL, N., and HALD, E., Dyspnea due to right-sided aortic arch, Nord.med. (Hospitalstid.) **27:** 1448-1449, July 20, '45
FILARIA
—histologic changes in ovary and uterus of live Dirofilaria immitis recovered from dogs treated with trivalent antimony compounds, [L. L. Ashburn, T. L. Perrin, F. J. Brady & A. H. Lawton] Arch.Path. **40:** 334-339, Nov.-Dec. '45
—human filaridae, [J. González Castro] Med.colon., Madrid **7:** 28-56, Jan. 1, '46
FILARIASIS
—among white immigrants in Samoa, [E. H. Webster] U.S.Nav.M.Bull. **46:** 186-192, Feb. '46
—course after removal from endemic area, [A. W. Behm & J. M. Hayman, Jr.] Am.J.M.Sc. **211:** 385-394, April '46
—early filariasis, [T. M. Brown, W. C. Stifler, Jr. & W. R. Bethea, Jr.] Bull.Johns Hopkins Hosp. **78:** 126-154, March '46
—elephantiasis and septic infection, [E. Muir] J.Trop. Med. [48]: 145-148, Dec. '45-Jan. '46
—filarial elephantiasis of lower extremity; case, [A. Bianco] Rev.paulista de med. **27:** 32-43, July '45
—human filariasis, [J. González Castro] Med.colon., Madrid **7:** 28-56, Jan. 1, '46
—in Bundelkhand, [A. Baksh] Antiseptic **43:** 225-228, April '46
—in military personnel, [O. R. McCoy] Trop.Med.News (no. 2) **3:** 4-6, April '46
—in serviceman; retrospect and prospect, [L. T. Coggeshall] J.A.M.A. **131:** 8-12, May 4, '46
—infection in Dhamda (Drug District, C. P.) due to Wuchereria malayi, [S. S. Rao] Indian J.M.Research **33:** 175-176, May '45
FILARIASIS—Continued
—of American armed forces in Pacific; review of literature, [G. Clavero] Rev.san.e hig.púb. **19:** 904-967, Dec. '45
—problems with reference to postwar planning in India, [N. Ahmad] J.Indian M.A. **14:** 306-309, Sept. '45
diagnosis, asymptomatic microfilariemia in Caribbean area, [J. H. Danglade & P. J. Fitzgerald] U.S.Nav. M.Bull. **46:** 193-201, Feb. '46
—comparative cutaneous tests with antigens of different dilutions, [D. R. A. Wharton & T. Stelma] J.Infect. Dis. **78:** 49-59, Jan.-Feb. '46
—concentration method for demonstrating microfilariae in blood, [J. S. Harris & W. A. Summers] Am.J Trop.Med. **25:** 497-498, Nov. '45
—course of filariasis after removal from endemic area, [A. W. Behm & J. M. Hayman, Jr.] Am.J.M.Sc. **211:** 385-394, April '46
—intracutaneous test with filaria antigen, [N. Lass] Harefuah **30:** 145, March 15, '46
—relationship between "eosinophilic erythredema" and filariasis, [A. Dostrovsky & F. Sagher] Harefuah **30:** 34, Jan. 15, '46
—specificity and clinical use of Dirofilaria immitis antigen in human filariasis (Wuchereria bancrofti), [M. Zarrow & H. Rifkin] Am.J.M.Sc. **211:** 97-102, Jan. '46
—specificity of intradermal tests, [D. L. Augustine & C. Lherisson] Am.J.Hyg. **43:** 38-40, Jan. '46
epidemiology and statistics, filariasis due to Wuchereria bancrofti in French Guiana; endemic lymphangitis and elephantiasis of tropics, [H. Floch & P. de Lajudie] Trop.Dis.Bull. **43:** 352-353, April '46 [Abstract]
—incidence of Wuchereria bancrofti larvae in native population of Solomon Islands area, [R. J. Schlosser] Am.J.Trop.Med. **25:** 493-495, Nov. '45
experimental, transmission of Litomosoides carinii, filarial parasite of cotton rat, by tropical rat mite, Liponyssus bacoti, [R. W. Williams & H. W. Brown] Science **103:** 224, Feb. 22, '46
immunity, serologic relationships between antigenic extracts of Wuchereria bancrofti and Dirofilaria immitis, [V. G. Warren, J. Warren & G. W. Hunter, III] Am.J.Hyg. **43:** 164-170, March '46
therapy, care of patient, [L. T. Coggeshall] Mil.Surgeon **98:** 89-94, Feb. '46
—chemotherapy of filariasis due to Wuchereria bancrofti with neostibosan (antimony preparation), [J. T. Culbertson, H. M. Rose & J. Oliver-Gonzalez] Am.J Hyg. **43:** 145-151, March '46
—histologic changes in ovary and uterus of live Dirofilaria immitis recovered from dogs treated with trivalent antimony compounds, [L. L. Ashburn, T. L. Perrin, F. J. Brady & A. H. Lawton] Arch.Path. **40:** 334-339, Nov.-Dec. '45
—human filariasis (Wuchereria bancrofti and Mansonella ozzardi); 2 cases (therapy with 4,4'-*di*amidinostilbene and gentian violet, methylrosaniline chloride), [I. Snapper & R. Merliss] J.Mt.Sinai Hosp. **12:** 1032-1038, March-April '46
transmission, importance of mosquitoes of Argentine Republic in transmission of dog filariasis, [J. Baciglupo] Puerto Rico J.Pub.Health & Trop.Med. **21:** 14-16, Sept. '45
—mumu; a few facts about filariasis for folks who fear that filaria-infected fellows will fetch Filariae from the front, [R. N. Babione] Hawaii M.J. **5:** 69-71, Nov.-Dec. '45
FILATOV, VLADIMIR PETROVICH
(For biography see under Biographies)
Tissue therapy, Vrach.delo (nos. 11-12) **25:** 499-510, '45
Tubular stem in ophthalmology, Indian J.Ophth. **6:** 23, July; 43, Oct. '45
FILATOVA, L. G., and NIKULINA, N. E., Reflex and conditioned reflex mechanism of daily periodicity of animals, Byull.eksper.biol.i med. (nos. 1-2) **18:** 29-31, '44
FILDES, P., Biosynthesis of tryptophan by Bact. typhosum, Brit.J.Exper.Path. **26:** 416-428, Dec. '45
FILIP, A. J.: See McDONALD, H. P., jt. auth.
FILIPINOS
—malignant new growth in Filipino children, [E. Stransky & L. V. Pecache] Ann.pædiat. **166:** 139-161, '46
—new type of familial congenital chronic hemolytic anemia (with erythroblastosis, especially after splenectomy), [E. Stransky & A. C. Regala] Am. J.Dis.Child. **71:** 492-505, May '46
FILIPPOVA, A. G., Chronaxia of spinal roots following gunshot wounds of spine and spinal cord, Byull. eksper. biol.i med. (nos. 4-5) **17:** 34-36, '44
Effect of fenamin on chronaxia of skeletal muscles and peripheral nerves of man, Byull.eksper.biol.i med. (nos. 4-5) **18:** 69-70, '44
FILIX MAS: See Aspidium
FILLER, W.: See WIESBADER, H., jt. auth.
FILLEY, H. C., Planning committee advances cause of rural health, Mod.Hosp. (no. 5) **66:** 56-57, May '46

FILTERS
—filtration error in nitrogen determinations, [J. L. Leitch & L. A. Wells] J.Franklin Inst. **241:** 73-77, Jan. '46
—glass bacteriologic filters arranged for positive pressure, [M. T. Bush] J.Bact. **51:** 531-532, April '46
FINCH, E.: See ALLIBONE, E. C., jt. auth.
FINCH, E. P.: See BRANDT, J. L., jt. auth.
FINCH, ERNEST, Sense and sensibility in treatment of cancer; president's address, Proc.Roy.Soc.Med. **39:** 231-234, March '46
FINCHER, E. F., Craniotomy and total dissection as method in treatment of abscess of brain, Ann. Surg. **123:** 789-807, May '46
FINDLAY, G. M., ANDERSON, J. R., and HAGGIE, M. H. K., Poliomyelitis in West Africa, J.Roy.Army M. Corps **86:** 20-25, Jan. '46
FINDLEY, D., Some aspects of prenatal care, J.Omaha Mid-West Clin.Soc. **7:** 14-18, Jan. '46
FINDLEY, T., Obligations of internist to general surgeon, Rhode Island M.J. **29:** 139, Feb. '46
FINE, A., and STEINHAUSEN, T. B., Non-disabling bronchiectasis, Radiology **46:** 237-243, March '46
FINE, J., Pulmonary embolism, Bull.New England M.Center **8:** 6-8, Feb. '46
——See FRANK, H. A., jt. auth.
——See SELIGMAN, A. M., jt. auth.
FINE, J. S. and TOP, F. H., Diagnosis and treatment of meningitis, J.Michigan M.Soc. **45:** 340-347, March '46
FINEGAN, J. F., Rehabilitation of blinded; nontraumatic blindness, U.S.Nav.M.Bull. (supp.) pp. 263-267, March '46
FINERTY, J. C., and GESELL, R., Effect of cH on humoral stimulation of striated muscle and its application to chemical control of breathing, Am.J.Physiol. **145:** 1-15, Nov. '45
FINGERHUT, S., and TEIL, P., Le pneumothorax artificiel et la pleuroscopie, techniques d'actualité dans l'exploration des affections thoraciques, Rev.corps san.mil. **1:** 499-503, '45
FINGERHUTH, M., Schwierigkeiten der Differential-Diagnose zwischen funktionellen Herzstörungen und Myokarderkrankungen, unter besonderer Berücksichtigung der neuro-zirkulatorischen Dystonie, Helvet.med.acta **12:** 321-336, June '45
FINGERPRINTS
—dactyloscopic identification in Juqueri Hospital of Aid for Psychopaths of State of São Paulo, [C. R. Alves & M. Simioni] Arq.assist.psicopat.estad.São Paulo **9:** 221-230, Sept.-Dec. '44
—identification by fingerprints, [C. Lopes] Portugal méd. **29:** 231-240, June '45
—identification of newborn infant; importance for civil identification; method used in Maternity Institute, [A. Peralta Ramos] Obst.y ginec.latino-am. **3:** 839-846, Nov. '45
FINGERS AND TOES
See also Foot; Hand; Reflex
—bilateral trigger thumb in infants, [T. F. Rose] M.J. Australia **1:** 18-20, Jan. 5, '46
—finger traps for banjo splint, [G. R. P. Aldred-Brown] Brit.M.J. **1:** 652, April 27, '46
—improved finger splint, [L. O. Charbonneau] Hosp. Corps Quart. (no. 12) **18:** 57, Dec. '45
—isolated myoclonia of velum in woman; rhythmic oscillating movements of toes in sister, [R. Garcin, J. A. Chavany & M. Kipfer] Rev.neurol. **77:** 135-138, May-June '45
abnormalities: See also Arachnodactylia; Polydactylia
—bipartite sesamoid bone of large toe, [J. E. W. Brocher] Schweiz.Ztschr.f.Path.u.Bakt. **8:** 334-337, '45
—congenital partial macrosomia; 2 cases, [L. Trivelli] Ann.ital.di chir. **21:** 92-104, Jan.-Feb. '42
—familial brachydactyly with associated bilateral coxitis, [J. F. Brailsford] Brit.J.Radiol. **19:** 127-130, March '46
—inheritance of zygodactyly, [K. A. Stiles & D. A. Hawkins] J.Hered. **37:** 16-18, Jan. '46
amputation: See Amputation
anatomy and histology, relation of extensor digitorum communis tendon to metacarpophalangeal joint, [E. B. Kaplan] Bull.Hosp.Joint Dis. **6:** 149-154, Oct. '45
blood supply, rate and control of blood flow through skin of lower extremities, [R. H. Goetz] Am.Heart J. **31:** 146-182, Feb. '46; correction **32:** 133, July '46
—yawning and associated phenomena, [A. P. Heusner] Physiol.Rev. **26:** 156-168, Jan. '46
clubbed: See also Osteoarthropathy, hypertrophic pulmonary
—clubbed fingers (arteriograms of hand), [R. Charr & P. C. Swenson] Am.J.Roentgenol. **55:** 325-330, March '46
—hereditary clubbing of digits in 2 families, [E. Davis] Brit.M.J. **1:** 128-129, Jan. 26, '46
—malignant lymphogranulomatosis of thorax simulating benign tumor of anterior mediastinum; digital hippocratism; histologic diagnosis after exeresis; case, [R. Monod, M. Barléty, R. Lesobre & P. Choubrac] Bull.et mém.Soc.méd.d.hôp.de Paris **62:** 18-23, '46

FINGERS AND TOES, clubbed—Continued
—over-curved nails in celiac disease, [Y. Åkerrén] Nord.med.(Hygiea) **18:** 803-804, May 15, '43
—unilateral occurrence of clubbed fingers in connection with 3 cases, [E. Sartor] Nord.med. (Hygiea) **17:** 261-265, Feb. 13, '43
contracture: See Contracture
cysts, etiology of epidermoid cyst of phalanges, [E. Branco Ribeiro] Rev.paulista de med. **27:** 322-325, Oct. '45
diseases: See also Ainhum; Paronychia
—bacteriology of septic fingers, [L. P. Le Quesne] Brit. M.J. **1:** 163-165, Feb. 2, '46
—cardiomegaly with polydactylitis; diagnostic discussion of case, [R. Montero y de la Pedraja & O. García Díaz] Rev.méd.-social san.y benef.munic. **5:** 89-98, Oct.-Dec. '45
—case of lymphogranulomatosis and of reticulosarcoma developing as sequel of finger infection, [G. F. Lundgren] Nord.med.(Hygiea) **13:** 674-675, Feb. 28, '42
—deformation of toes into claws retracted upwards and outwards in stubborn case of chronic progressive infectious rheumatism, [F. Françon, G. du Lac de Fougères & Usannaz-Joris] Arch.rhumatol. **5:** 165-169, '44
—intra-arterial injections of procaine hydrochloride in therapy of acroparesthesias alone or associated with Heberden-Bouchard nodes, [R. J. Weissenbach & L. Faulong] Rev.du rhum. **13:** 1-5, Jan. '46
—"knuckle pads"; case, [L. S. Wildervanck] Nederl. tijdschr.v.geneesk. **90:** 179-181, March 2-9, '46
—localized coccidioidomycosis of bone; case, [M. L. Goren] J.Bone & Joint Surg. **28:** 157-160, Jan. '46
—nonfamilial mutilating ulcerous acropathy (mal perforant with metatarsophalangeal osteolysis); case, [S. de Sèze & A. Fourcade] Bull.et mém.Soc.méd. d.hôp.de Paris **61:** 330-332, '45
—simple treatment of spring finger, [C. Lasserre] J. de méd.de Bordeaux **121-122:** 375-376, July '45
—therapy of osteomyelitis of hand and fingers at evacuation hospitals, [I. F. Kononenko] Vrach.delo (nos. 7-8) **25:** 341-346, '45
—treatment of suppurative tenosynovitis in fingers, [L. I. Burt] M.J.Australia **1:** 399, March 23, '46
dislocations, diagnosis and therapy of traumatic luxation of great toe, [M. S. Zhukhovitskiy] Khirurgiya, no. 1, pp. 73-74, '45
—metatarsophalangeal luxation; unusual case, [F. Fabiani] Radiol.med. **29:** 37-38, Jan. '42
—treatment of fracture-dislocation of interphalangeal joints of hand, [R. C. Robertson, J. J. Cawley, Jr. & A. M. Faris] J.Bone & Joint Surg. **28:** 68-70, Jan. '46
fractures, fracture of sesamoid bones of metatarsophalangeal joint of big toe, with case of fracture of both sesamoids, [A. Raventós Moragas] Rev.españ. cir.,traumatol.y ortop. **3:** 103-110, Aug. '45
—improvised finger splint, [A. J. Paimén] Nord.med. **27:** 1960, Sept. 28, '45
—of toes, [A. L. Bershon] Bull.U.S.Army M.Dept. **5:** 551-558, May '46
—small type skeletal traction apparatus, [B. J. Bond] U.S.Nav.M.Bull. **46:** 124-126, Jan. '46
—treatment of fracture-dislocation of interphalangeal joints of hand, [R. C. Robertson, J. J. Cawley, Jr. & A. M. Faris] J.Bone & Joint Surg. **28:** 68-70, Jan. '46
—treatment of simple and compound finger fractures; finger amputations, [G. J. Curry] Am.J.Surg. **71:** 80-83, Jan. '46
—utilization of Haynes splint, [F. Tejera Lorenzo] Vida nueva **56:** 29-34, July '45
hippocratic: See Fingers and Toes, clubbed
nails: See Nails
surgery, plastic operations on thumb, [K. E. Kallio] Acta chir.Scandinav. **93:** 231-253, '46
—plastic reconstruction of fingers, [V. P. Dzbanovskiy] Khirurgiya, no. 4, pp. 92-94, '45
—reconstruction of thumb, [J. M. Beardsley & V. Zecchino] Am.J.Surg. **71:** 825-827, June '46
—trigger finger; surgical therapy of case, [J. de Faria Voz] Arq.brasil.de cir.e ortop. [12]: 157-163, '44
tumors, Masson's glomal tumor, [M. Nicastro & A. I. L. Spataro] Día méd. **17:** 1188-1192, Oct. 15, '45
—mixed tumors of salivary gland type localized outside of head-neck region; case, [S. S. Krook] Nord.med.(Hygiea) **25:** 437-439, March 9, '45
—tumor of neuromyoarterial glomus; case, [F. J. Nocito] Rev.Asoc.méd.argent. **59:** 1036-1038, Sept. 15, '45
wounds and injuries, bloodless treatment of avulsion of extensor tendon of finger, [E. Ledergerber] Schweiz. med.Wchnschr. **75:** 1088-1089, Dec. 8, '45
—knuckle bender splint, [S. Bunnell] Bull.U.S.Army M.Dept. **5:** 230-231, Feb. '46
—splint for treatment of mallet finger, [H. J. Schaubel & E. W. Smith] J.Bone & Joint Surg. **28:** 394-395, April '46
—wounds of fingers, [A. L. Kagánovich-Dvorkin & Z. B. Ryskina] Khirurgiya, no. 3, pp. 45-48, '45

FINIGAN, F. O., R. D. Gillespie, M.D., J.Nerv.& Ment. Dis. **103:** 101-102, Jan. '46
FINK, A I., Clinical study of effect of tobacco on normal angioscotoma, Arch.Ophth. **35:** 15-19, Jan. '46
FINK, H. W., and SMITH, C. A., Incidence of reactions to sulfonamide drugs in infants and children, J.Pediat. **28:** 40-48, Jan. '46
FINK, R. D.: See WAKIM, K. G., jt. auth.
FINKELBERG, M.: See CAMANO, O. A. L., jt. auth.
FINKELSHTEYN, E. A., Ilya Mechnikov, great darwinist, Vrach.delo (nos. 5-6) **25:** 215-222, '45
FINKELSHTEYN, L. O.: See LESHCHENKO, G. D., jt. auth.
FINKELSTEIN, B. A., Über moralischen Defekt. (Bemerkungen zu der Arbeit von Jakob Wyrsch), Monatschr.f.Psychiat.u.Neurol. **109:** 100-102, '44
FINKELSTEIN, M.: See MANDL, F., jt. auth.
——See ZONDEK, B., jt. auth.
FINKLER, B., Piodermite vegetante com aspecto tumoral, Amatus **2:** 679-683, Aug. '43
Necroblose lipóidica dos diabéticos, Lisboa méd. **22:** 217-224, May-June '45
Granuloma anular "eritema elevatum diutinum" e diabetes, Lisboa méd. **22:** 459-464, Nov.-Dec. '45
FINLAISON, F. H., Intestinal hernia between folds of broad ligament, Brit.M.J. **1:** 51, Jan. 12, '46
FINLAND, M., Medical treatment of empyema, Bull.New England M.Center **8:** 1-5, Feb. '46
——See BROWN, B., jt. auth.
——See MEADS, M., jt. auth.
——See ORY, E. M., jt. auth.
——and TAGNON, H. J., Etat actuel de la chimiothérapie par les sulfamidés, Union méd.du Canada **75:** 129-140, Feb. '46
——DAVIDSON, C. S., and LEVENSON, S. M., Chemotherapy and control of infection among victims of Cocoanut Grove disaster, Surg.,Gynec.& Obst. **82:** 151-173, Feb. '46
Effects of plasma and fluid on pulmonary complications in burned patients; study of effects in victims of Cocoanut Grove fire, Arch.Int.Med. **77:** 477-490, May '46
——RITVO, M., DAVIDSON, C. S., and LEVENSON, S. M., Roentgenologic findings in lungs of victims of Cocoanut Grove disaster, Am.J.Roentgenol. **55:** 1-15, Jan. '46; correction **55:** 494, April '46
FINLAY, CARLOS JUAN (1833-1915)
—anniversary (El aniversario de Finlay), Salud y belleza (no. 5) **1:** 6-7; 33, Oct.-Dec. '45
—biographic data and résumé of work, [I. Alvaré] Rev.méd.-social san.y benef.munic. **5:** 33-48, Oct.-Dec. '45
—Carlos Finlay; a discovery and an injustice, [J. Govea Peña] Rev.méd.cubana **56:** 563-580, Aug. '45
—exemplary citizen, [H. Ferrer] Salud y belleza (no. 4) **1:** 35, Aug.-Sept.; (no. 5) **1:** 8, Oct.-Dec. '45
—thumbnail sketches of eminent physicians; story of yellow fever, [J. C. Trent] North Carolina M.J. **7:** 219-221, May '46
—tribute, [J. A. Viego] Rev.méd.cubana **56:** 881-887, Dec. '45
FINLAYA: See Mosquitoes
FINLAYSON, M. H., and HOLLOW, K., Treatment of spider-bite in South Africa by specific antisera, South African M.J. **19:** 431-433, Nov. 24, '45
FINLAYSON, M. K., Stimulation of growth of mycobacteria by egg yolk, J.Path.& Bact. **58:** 88-93, Jan. '46
FINNEGAN, J. K.: See HAAG, H. B., jt. auth.
——See LARSON, P. S., jt. auth.
FINNEMORE, H. Prescribing in metric system, M.J. Australia **2:** 431-432, Dec. 15, '45
FINNEY, G., Diagnosis and treatment of lung abscess and acute empyema, Hawaii M.J. **5:** 82-84, Nov.-Dec. '45
FINOCCHIARO, F., FINOCCHIARO, J., and FINOCCHIARO, M., Empiema pleural e tuberculose pulmonar (tratemento pelo método quimiofisioterápico), An. paulist.de med.e cir. **50:** 523-534, Dec. '45
FINOCCHIARO, J.: See FINOCCHIARO, F., jt. auth.
FINOCCHIARO, M.: See FINOCCHIARO, F., jt. auth.
FINOCHIETTO, R., Desfuncionalización quirúrgica del colon, Prensa méd.argent. **32:** 2253-2257, Nov. 16, '45
FINSEN LAMP: See Ultraviolet Rays
FINZI, A., Sulla biologia del bacillo tubercolare; anaerobiosi ed esotubercolina anallergica, Riv.di pat.e clin. d.tuberc. **16:** 1-19, Jan. 31, '42
FIOLLE, J., Les pneumopathies fantômes des opérés, Progrès méd. **74:** 147-148, April 10, '46
FIORENZA, P.: See SIGNORINI, J. P. A., jt. auth.
FIORETTI, AUGUSTO: See Obituaries
FIR NEEDLES: See Evergreens
FIREMEN
—neuroses in fireman, [E. Guttmann & A. A. Baker] J. Ment.Sc. **91:** 454-457, Oct. '45
FIRER, S. L., Transplantation of nerves treated with formalin (solution of formaldehyde), Sovet.med. (nos. 4-5) **8:** 19, '44
FIRES
—chemotherapy (especially sulfadiazine, sulfonamide) and control of infection among victims of Cocoanut Grove disaster, [M. Finland, C. S. Davidson & S. M. Levenson] Surg.,Gynec.& Obst. **82:** 151-173, Feb. '46
—effects of plasma and fluid on pulmonary complications in burned patients; study of effects in victims of Cocoanut Grove fire, [M. Finland, C. S. Davidson & S. M. Levenson] Arch.Int.Med. **77:** 477-490, May '46
—roentgenologic findings in lungs of victims of Cocoanut Grove disaster, [M. Finland, M. Ritvo, C. S. Davidson & S. M. Levenson] Am.J.Roentgenol. **55:** 1-15, Jan. '46; correction **55:** 494, April '46
—symposium on burns from Hartford circus disaster; bacteriostatics (use of sulfadiazine, sulfonamide, and of penicillin), employed and medical problems, [J. C. Leonard] Occup.Med. **1:** 116-120, Feb. '46
—symposium on burns from Hartford circus disaster; esprit de corps among catastrophe victims, [M. T. Root] Occup.Med. **1:** 107-111, Feb. '46
—symposium on burns from Hartford circus disaster; laboratory in burn catastrophe, [R. E. Kendall] Occup.Med. **1:** 112-115, Feb. '46
—symposium on burns from Hartford circus disaster; management of civilian disaster burns, [D. B. Wells] Occup.Med. **1:** 99-106, Feb. '46
FIRESTONE, G. M., Meningococcus endocarditis, Am.J.M. Sc. **211:** 556-564, May '46
FIRST AID
See also Military Medicine; Psychiatry, industrial; Respiration, artificial
—suggested first aid treatment for cobra bite with carbolic soap solution, [M. L. Ahuja & A. G. Brooks] Indian M.Gaz. **80:** 461-463, Sept. '45
—work of permanent International Commission of Highway First Aid (Travaux de la Commission internationale permanente des Secours sur route, C. I. P. S. R.), Rev.internat.Croix-Rouge **28:** 125-130, Feb. '46
FIRSTATER, M.: See ARGUELLO, R. A., jt. auth.
FIRTH, D., Medical history of Augustus D'Esté, 1794-1848, by his mother and himself, Cambridge Univ.M. Soc.Mag. **23:** 13-22, '45
FISCHER, A. (Copenhagen), Mechanism of proteolytic activity of malignant tissue cells, Nature,London **157:** 442, April 6, '46
FISCHER, A. (Zurich), Die ambulante Tripperbehandlung mit Penicillin, Praxis **35:** 217, April 4, '46; 231, April 11, '46
FISCHER, E. (Basel), Essais sur la suppression du frisson dans les accès de malaria, Acta trop. **2:** 158-159, '45
FISCHER, E. (Richmond, Va.), and RAMSEY, V. W., Changes in protein content and in some physicochemical properties of protein during muscular atrophies of various types, Am.J.Physiol. **145:** 571-582, Feb. '46
Effect of daily electrical stimulation of normal and denervated muscles upon their protein content and upon some of the physicochemical properties of protein, Am.J.Physiol. **145:** 583-586, Feb. '46
FISCHER, E. (Santiago, Chile), and VELASCO, F., About chemical nature of syphilis antigen, Science **103:** 455-456, April 12, '46
——GARCES B., C., and LOPEZ, A., Relation between quinoid structure and bacteriostatic activity of tetramethyl-diaminodiphenylmethane derivatives, J. Bact. **51:** 1-8, Jan. '46
FISCHER, F. J.: See FRIEDMAN, M. M., jt. auth.
FISCHER, F. K., Beitrag zur Kenntnis der Anguillulíasis oder Strongyloidosis, Schweiz.med.Wchnschr. **76:** 137-140, Feb. 16, '46
FISCHER, GOLDA: See REISMAN, H. A., jt. auth.
FISCHER, GUNNAR, Health consultants in rural districts, Nord.hyg.tidskr. **27:** 60-63, '46
FISCHER, H. O. L., Chemical and biological relationships between hexoses and inositols, Harvey Lect. (1944-1945) **40:** 156-178, '45
FISCHER, I.: See OXMAN, A. C., jt. auth.
FISCHER, M.: See DAVIES, R., jt. auth.
FISCHER, W., Über indirekte Blutgruppenbestimmungen, die sich aus ihnen ergebenden Ausschlussmöglichkeiten und die jeweiligen Erfolgsaussichten, Deutsche Ztschr.f.d.ges.gerichtl.Med. **37:** 231, '43
FISCHGOLD, H.: See BUGNARD, L., jt. auth.
——See DELHERM, L., jt. auth.
——See PUECH, P., jt. auth.
FISCHL, A. A., and GARROW, I., Extreme case of alkalosis with necropsy findings, New York State J.Med. **46:** 184-186, Jan. 15, '46
FISH, E. W., Penicillin in dental and oral surgery, South African M.J. **20:** 7-8, Jan. 12, '46
FISH, G. W., and McLAUGHLIN, W. L., Liposarcoma of kidney; report of case presenting unusual syndrome, J.Urol. **55:** 28-35, Jan. '46
FISH, H. D., We are always at war with cancer, Bull.Am. Cancer Soc. **27:** 135-143, Dec. '45
FISH, J. E., Gunshot wound of thoracic esophagus; report of case, Arch.Surg. **52:** 172-176, Feb. '46

FISH
—case of fatal stabbing by sting ray, [R. J. Wright-Smith] M.J.Australia 2: 466-467, Dec. 22, '45
—nutritive value of fish from Michigan waters; nicotinic acid of lake herring, carp, common suckers and burbot, [J. F. Klocke & others] Food Research 11: 179-186, March-April '46
—nutritive value of fish proteins; evaluation by rat growth method and by Cannon method, [H. J. Deuel, Jr. & others] J.Nutrition 31: 175-185, Feb. '46
—nutritive value of fish proteins; use of mackerel protein in bioassay test for vitamin A, [H. J. Deuel, Jr. & others] J.Nutrition 31: 187-192, Feb. '46
bites, pathogenic fungi in Minas Geraes, with report of cases including one of sporotrichosis following fish bite, [O. de Magalhães] Mem.Inst.Oswaldo Cruz 42: 41-55, Feb. '45
oil: See Cod Liver Oil; Oil
poisoning: See Food, poisoning
FISHBACK, F. C., Surgery in aged, Clinics 4: 1250-1260, Feb. '46
FISHBACK, H. R., and FOWLER, F. H., Hemochromatosis; clinical, chemical and pathological study of case, Illinois M.J. 89: 30-32, Jan. '46
FISHBEIN, M., Address [national health program], Connecticut M.J. 10: 5-15, Jan. '46
Public relations of American medicine, J.A.M.A. 130: 509-515, Feb. 23, '46
It's doctor's orders, Holiday 1: 51-52, March '46
Medicine in postwar world, J.Indiana M.A. 39: 4-8, Jan. '46; Kentucky M.J. 44: 169-174, May '46
FISHBEIN, W. I.: See DANFORTH, T. F., jt. auth.
FISHBERG, E. H., and VORZIMER, J. J., Effect of pyridoxine on granulopenia caused by thiouracil, Proc. Soc.Exper.Biol.& Med. 60: 181-184, Nov. '45
FISHENDEN, R. B., Types, paper and printing in relation to eyestrain, Brit.J.Ophth. 30: 20-26, Jan. '46
FISHER, A.: See SCHLENK, F., jt. auth.
FISHER, G. E., Bronchoscopy and esophagoscopy in general medicine, J.M.A.Alabama 15: 253-255, March '46
Bronchoscopy and esophagoscopy in diagnosis and treatment of chest pathology, Mississippi Valley M.J. 68: 45-47, April '46
—See MURRY, C. M., JR., jt. auth.
FISHER, G. M., and CHERNYSHUK, P. S., Tendons of whale as substitute for catgut, Khirurgiya, no. 5, pp. 89-90, '45; Vrach.delo (nos. 7-8) 25: 371-372, '45
FISHER, H. C., Postappendicectomy interstitial inguinal hernia, Ann.Surg. 123: 419-426, March '46
—See BURCH, J. C., jt. auth.
FISHER, J. K.: See CANNON, A. B., jt. auth.
FISHER, M. B.: See BIRREN, J. E., jt. auth.
FISHER, R. A., and RACE, R. R., Rh gene frequencies in Britain, Nature,London 157: 48-49, Jan. 12, '46
FISHER, R. L., and ZUKERMAN, M., Coronary thrombosis, J.A.M.A. 131: 385-393, June 1, '46
FISHMAN, J., Treatment of infected sebaceous cysts, U.S. Nav.M.Bull. 46: 917-918, June '46
FISHMAN, V. P., Inadequacies of functional hearing tests for so-called nerve deafness, Bull.Pract.Ophth. 15: 30-35, Dec. '45
FISHMAN, W. H., and ARTOM, C., Variations of some constituents in urine of rats receiving *dl*-serine and *dl*-alanine, Proc.Soc.Exper.Biol.& Med. 60: 288-292, Nov. '45
—See ARTOM, C., jt. auth.
—See MOREHEAD, R. P., jt. auth.
FISSURE
anal: See Anus, fissure
olfactory: See Nose, diseases
orbital, superior: See Sphenoid Bone
FISTULA
—ligature fistulas in amputation-stumps, [D. N. Lubotskiy] Khirurgiya, no. 2, pp. 80-81, '45
—odorous wounds and fistulas, [J. K. Narat] J.A.M.A. 130: 238, Jan. 26, '46 [Comment on Babcock's article]
anal, and hemorrhoids; therapy in case, [J. Calzaretto] Prensa méd.argent. 32: 2179-2181, Nov. 2, '45
—cryptitis; relation to focal infection, fissure and fistula, [W. W. Flora] J.Michigan M.Soc. 45: 333-337, March '46
—sclerosing injections in medical therapy, [M. Berthoumeau] Monde méd.,Paris 55: 45-50, March-April '45
—simple inflammations of anal region, [N. Blixenkrone-Møller] Nord.med. 17: 2-4, Jan. 2, '43
—therapy of extrasphincteric fistulas, [J. A. Borras] Med.españ. 15: 76-84, Jan. '46
—treatment, [B. dell'Oro] Rev.Asoc.méd.argent. 59: 1349-1352, Dec. 15, '45
—tuberculosis and fistula, [R. J. Jackman & L. A. Buie] J.A.M.A. 130: 630-632, March 9, '46
anorectal, [J. W. Harris] M.Rec.& Ann. 40: 1330-1335, March '46
—perianorectal purulent collections and fistulas, [H. Fragoso] Rev.med.de Pernambuco 13: 162-166, July '43
FISTULA, anorectal—Continued
—treatment by slow drained section, [A. Téphany] Avenir méd. 38: 396-398, Dec. '41
antroalveolar, closure of alveolosinusal communications by pedicled palatine strip, [J. A. Ramadier] Ann. d'oto-laryng. 12: 315-316, April-June '45
—plastic repair of large fistula, [J. H. Hersh] Arch. Otolaryng. 43: 141-142, Feb. '46
aorticoesophageal, fatal fistula from swallowed piece of bone, [G. W. A. Dick & G. E. Nevill] Brit.M.J. 1: 90, Jan. 19, '46
appendicoileal, [T. A. Shallow, S. A. Eger & H. J. Knowles] Am.J.Surg. 71: 423-426, March '46
arteriovenous: See also Aneurysm, arteriovenous
—[E. M. Cooper & G. G. Miller] Canad.M. A.J. 54: 592-594, June '46
—cerebral thrombosis following ligation of internal carotid fistula; treatment with heparin, [J. C. Luke & B. Winter] J.Canad.M.Serv. 3: 62-64, Nov. '45
—circulation in patients, [J. V. Warren, J. L. Nickerson & D. C. Elkin] Proc.Am.Federation Clin.Research 2: 84-85, '45
—congenital anastomoses, [T. Olovson] Nord.med.(Hygiea) 20: 2150-2154, Dec. 4, '43
—effect of acute fistula on circulation time and auricular pressure in dogs, [E. C. Heringman, H. A. Davis & J. D. Rives] Proc.Soc.Exper.Biol.& Med. 60: 371-373, Dec. '45
—pulsating hematoma, false aneurysm and fistula due to war injuries, [H. Conway & G. Plain] Surgery 19: 383-406, March '46
—suture technic for producing lateral anastomosis; experimental study, [R. A. Deterling, Jr.] Surgery 18: 679-684, Dec. '45
—traumatic aneurysm and fistula, [S. M. Cohen] Guy's Hosp.Gaz. 60: 80-93, March 30, '46
—traumatic fistula involving abdominal aorta and inferior vena cava, [J. deJ. Pemberton, P. H. Seefeld & N. W. Barker] Ann.Surg. 123: 580-590, April '46
—treatment (Carpenter lecture), [D. C. Elkin] Bull. New York Acad.Med. 22: 81-87, Feb. '46; Bull.U.S. Army M.Dept. 5: 157-162, Feb. '46; South.M.J. 39: 311-316, April '46
biliary, alterations in properties of dog hepatic bile with increasing age of chronic fistula, [E. M. Boyd & others] Am.J.Physiol. 145: 186-189, Dec. '45
—choleretic action of dehydrocholic acid (decholin) and deoxycholic acid (degalol) in chronic biliary fistula dogs, [E. M. Boyd, W. F. Perry & W. C. Stewart] J.Pharmacol.& Exper.Therap. 85: 343-345, Dec. '45
—enterohepatic circulation of foreign bile acids: circulation of cholates in hogs with fistulas, [J. L. Irvin, C. G. Johnston & E. A. Sharp] Am.J.Physiol. 146: 293-306, May '46
—internal fistulas, [N. M. Stapler, V. d'Alotto & J. Doyle] Arch.argent.de enferm.d.ap.digest.y de la nutrición 20: 357-369, July-Aug. '45; also, Prensa méd. argent. 33: 343-348, Feb. 15, '46
—internal fistulas, with report of cases, [H. A. Mascheroni, C. Reussi & E. F. Boucau] Prensa méd.argent. 32: 2397-2407, Dec. 7, '45
—modifications in technic of producing fistulas of bile duct, [I. S. Rozental] Fiziol.zhur. 30: 797-798, '41
biliogastrointestinal, spontaneous fistulas, [N. F. Hicken & Q. B. Coray] Surg.,Gynec.& Obst. 82: 723-730, June '46
branchial, bilateral branchial cleft cyst, [R. M. Bolman] Am.J.Surg. 71: 96-99, Jan. '46
—branchiogenic malformations of neck region, [P. Ladewig & D. Sert] Schweiz.Ztschr.f.Path.u.Bakt. 7: 1-12, '44
bronchoesophageal, through esophageal diverticulum, [A. Melamed & B. M. Zimmerman] Am.J.Roentgenol. 55: 20-26, Jan. '46
cecal, artificial (cecostomy): See Colostomy
cerebrospinal: See Cerebrospinal Fluid
cervical: See also Fistula, branchial
—lateral congenital fistula; extirpation by method of "step ladder" transverse incisions, [F. Yazlle & V. F. Pataro] Prensa méd.argent 32: 1804-1808, Sept. 14, '45
cholecystogastric, spontaneous fistula with roentgen diagnosis; case, [N. M. Stapler, V. d'Alotto & J. Doyle] Arch.argent.de enferm.d.ap.digest.y de la nutrición 20: 357-369, July-Aug. '45; also, Prensa méd. argent. 33: 343-348, Feb. 15, '46
cholecystointestinal, perforated calculous cholecystitis; biliointestinal fistulas, [P. L. Mirizzi] Prensa méd. argent. 33: 387-398, Feb. 22, '46
choledochal, external postoperative fistula due to calculus overlooked in choledochus; Pribram method (ether instillations) in therapy, [E. Ribas Isern] An.med., Barcelona 32: 160-164, April '45
choledochoduodenal, accidental injection of extrahepatic and intrahepatic biliary tract with barium paste through fistula between choledochus and duodenum; case, [P. Salsano] Radiol.med. 29: 270-272, July '42
colic, abdominal fistula late after appendectomy; case, [A. R. Albanese] Prensa méd.argent. 32: 1952-1955, Oct. 5, '45

FISTULA, colic—Continued
—perforation of digestive organs secondary to disease of kidney; report of instance of gastric and colonic fistulas which developed several months following removal of tuberculous kidney, [H. O. Mertz & J. W. Hendricks] Urol.& Cutan.Rev. **50:** 10-14, Jan. '46
Eck's: See Portal Vein
esophageal, fistula between esophagus and left supraclavicular fossette in case of pulmonary tuberculosis, [G. Tempini] Radiol.med. **29:** 230-232, June '42
esophagotracheal, correction of esophageal atresia and fistula by closure of fistula and oblique anastomosis of esophageal segments, [R. E. Gross & H. W. Scott, Jr.] Surg.,Gynec.& Obst. **82:** 518-526, May '46
—laryngeal stridor with temporary cardiac and respiratory arrest; complication of operation for congenital esophageal stenosis with fistula, [R. D. Mercer] Am. J.Dis.Child. **70:** 336-338, Nov.-Dec. '45
—with congenital atresia of esophagus, [H. A. Keener & R. C. Hickey] California & West.Med. **64:** 128-130, March '46
—with congenital esophageal atresia, [K. Greiner] Ann. pædiat. **164:** 111-112, '45
—with esophageal atresia, [L. W. Mason] Rocky Mountain M.J. **43:** 222-223, March '46
esophagotracheobronchial, acquired fistula, [O. T. Clagett, J. H. Payne & H. J. Moersch] Surg.,Gynec.& Obst. **82:** 87-90, Jan. '46
fecal: See Fistula, intestinal
gastric, perforation of digestive organs secondary to disease of kidney; report of instance of gastric and colonic fistulas which developed several months following removal of tuberculous kidney, [H. O. Mertz & J. W. Hendricks] Urol.& Cutan.Rev. **50:** 10-14, Jan. '46
—postoperative gastrocutaneous fistulas, [V. Aalkjær] Nord.med.(Hospitalstid.) **25:** 246-247, Feb. 9, '45
gastrojejunocolic, [H. K. Ransom] Tr.West.S.A. (1944) **52:** 385-413, '45
—case, [H. S. Rafal] Delaware State M.J. **18:** 73-80, April '46
—therapy and possibility of avoidance, [R. Canals Mayner] Med.españ. **14:** 58-71, July '45
—value of preliminary cecostomy in treatment, [A. E. Dreosti] Clin.Proc. **4:** 513-522, Nov. '45
ileal, artificial (ileostomy): See Anus, artificial; Intestines, obstruction; Intestines, surgery
intestinal, helpful detail in treatment, [A. Senning] Nord. med.(Hygiea) **29:** 325, Feb. 15, '46
—*artificial:* See Anus, artificial
—management, [L. C. Pence] Northwest Med. **45:** 244-246, April '46
—occlusion of large fistula by means of Banks' device, [P. Esperne] Prensa méd.argent. **33:** 38-40, Jan. 4, '46
—principles in management of external fecal fistulas, [C. F. Dixon & R. E. Benson] J.A.M.A. **130:** 755-761, March 23, '46
labyrinthine, development of clinical vestibular research during last 25 years, [C. O. Nylén] Acta oto-laryng. **31:** 223-264, '43
—experimental studies of vascular symptoms, with brief historical survey; preliminary notes, [G. Ahlén] Acta oto-laryng. **31:** 519-544, '43
—healing of fistulas of human labyrinth; histopathologic studies, [F. Altmann] Arch.Otolaryng. **43:** 409-421, April '46
—*surgical:* See Deafness, therapy; Otosclerosis, therapy
oroantral, closure of oromaxillary fistulas; preliminary report, [B. Proctor] Laryngoscope **56:** 46-47, Feb. '46
pancreatic, modifications in technic of producing fistulas, [I. S. Rozental] Fiziol.zhur. **30:** 797-798, '41
—technic for production of chronic fistula of pancreatic duct, [A. N. Bakuradze] Fiziol.zhur. **30:** 791-795, '41
parotid, new method of treatment; cauterization and silence cure, [H. Costantini] Afrique franç.chir.,nos. 3-4, pp. 65-68, May-Aug. '45
—plastic closure of salivary fistula with transposed skin flaps, [Amelin] Khirurgiya, no. 6, pp. 43-44, '45
pharyngocervical, therapy of congenital total fistulas of neck, [H. L. Rocher] Bordeaux chir. **3-4:** 85-88, July-Oct. '43
pleural, surgical therapy of postpneumothoracic fistulized empyemas, [J. Escobar Delmas] Rev.españ.cir.,traumatol.y ortop. **3:** 170-180, Sept. '45
pleuropulmonary, acute abdominal syndrome due to pleuropulmonary perforation, [A. Fernandez Conde & E. Alvarez Lastra] Rev.cubana tuberc. **8:** 504-513, July-Sept. '44
rectovaginal, [R. Banerji] J.Obst.& Gynaec. **6:** 125-129, Nov. '45
renal, suppurating tuberculous perinephritis of renal origin with fistula to buttocks; nephrectomy; cure maintained 12 years; case, [E. Perrin] Lyon chir. **40:** 744-746, Nov.-Dec. '45
renobronchial, case, [F. Reborl & P. Magaldi] Semana méd. **2:** 956-959, Dec. 13, '45
renocolic, spontaneous fistula; case, [J. E. Miller] Radiology **46:** 518-520, May '46

FISTULA—Continued
roentgenography: See also other subheads under Fistula
—in war wounded, [A. I. Ivanchenko] Khirurgiya, no. 3, pp. 17-22, '45
—technic of contrast roentgenography following gunshot wounds, [I. E. Kochnova] Khirurgiya, no. 1, pp. 35-41, '45
salivary: See Fistula, parotid
tracheobronchial, perforative evolution of primary caseous adenopathy; case in child, [J. J. Scandroglio] Hoja tisiol. **5:** 421-433, Dec. '45
umbilical, congenital fistulas, [A. Cofre Cerda] Arch.d. Hosp.niños Roberto del Río **13:** 130-132, Sept. '45
urethral, of penile urethra; method of repair utilizing stainless steel "pull-out" sutures, [J. J. Cordonnier] J.Urol. **55:** 278-286, March '46
urethroperineal, recurrent fistulas, [C. D. Donahue] Tr. West.Sect.,Am.Urol.A. **12:** 91-93, '44
urethroprostatorectal, urethroprostatorectal fistula with spontaneous recovery; case, [J. Muñoz Escoda] Med. clín.,Barcelona **5:** 444-447, Dec. '45
urinary, evaluation of methods for treatment of urinary incontinence, [A. H. Aldridge] Am.J.Obst.& Gynec. **51:** 299-315, March '46
vasoepididymal, artificial: See Vas Deferens, surgery
vesical, muscle transplantation in therapy of fistulas not easily repaired by usual methods; experimental study, [A. Marengo] Riv.ital.di ginec. **25:** 1-16, Oct. '41
vesicoappendical, pericystitis due to appendicitis; appendicopyovesical fistula; cases, [G. de Faria] Rev. méd.panam. **1:** 378-390, March-April '45
vesicovaginal, [R. Banerji] J.Obst.& Gynaec. **6:** 125-129, Nov. '45
—delayed healing by inflammatory reaction, [D. Mackay] Brit.M.J. **1:** 650, April 27, '46
—extraperitoneal implantation of ureters by Coffey method in case of large fistula presenting rare anomaly (bilateral double kidneys and ureters), [M. N. Günver] Türk tip cem.mec. **11:** 395-400, '45
—improvement in Chaffin method of postoperative treatment, using Chaffin suction drainage, [R. C. Chaffin] Am.J.Surg. **71:** 305-311, March '46
—Picot-Couvelaire operation; radical cure of high fistulas by vaginoperineal approach; 2 cases, [A. C. Wasterlain] J.belge d'urol. **14:** 25-29, Oct. '45
—subcutaneous symphysiotomy in imprisoned frontal presentation; surgical therapy of urinary complication; case, [F. Santa Cruz Pacheco] Rev.méd.-quir. de Oriente **6:** 176-184, Sept. '45
—suprapubic repair, [C. R. Marquardt] Urol.& Cutan. Rev. **50:** 6-8, Jan. '46
—surgical therapy, [F. H. de Beaufond] J.d'urol. **52:** 202-204, '44-'45
—treatment, [W. R. Mackenzie] J. Obst. & Gynaec. Brit. Emp. **52:** 589-591, Dec. '45
FITE, G. L., and GEMAR, F., Regressive changes in leprosy under promin therapy, South.M.J. **39:** 277-282, April '46
FITTS, W. T. JR.: See BRAV, E. A., jt. auth.
——See KIRBY, C. K., jt. auth.
FITZ, R., Rare case of lead poisoning, Quart.Bull., Northwestern Univ.M.School **20:** 49-58, '46
Visit with Osler, New England J.Med. **234:** 617-620, May 9, '46
FITZGERALD, B. A., and YATER, W. M., Myocardial infarction in Negroes, M.Ann.District of Columbia **15:** 154-159, April '46
FITZGERALD, J. H., JR., and LONDON, A. H., JR., Chronic hypoplastic anemia of newborn; report of case with apparent recovery, North Carolina M.J. **7:** 215-217, May '46
FitzGERALD, P. A., Sympathectomy for hypertension, Irish J.M.Sc., pp. 109-121, April '46
FITZGERALD, P. J.: See DANGLADE, J. H., jt. auth.
FITZGERALD, R. J., and BABBITT, D., Studies on bacterial viruses; effect of certain compounds on lysis of Escherichia coli by bacteriophage, J.Immunol. **52:** 121-125, Feb. '46
——and LEE, M. E., Studies on bacterial viruses; observations on mode of action of acridines in inhibiting lysis of virus-infected bacteria, J.Immunol. **52:** 127-135, Feb. '46
FITZHUGH, O. G., and NELSON, A. A., Subacute and chronic toxicities of ascorbyl palmitates, Proc.Soc. Exper.Biol.& Med. **61:** 195-198, Feb. '46
Comparison of chronic toxicity of triethylene glycol with that of diethylene glycol, J.Indust.Hyg.& Toxicol. **28:** 40-43, March '46
——KNUDSEN, L. F., and NELSON, A. A., Chronic toxicity of sulfites, J.Pharmacol.& Exper.Therap. **86:** 37-48, Jan. '46
——NELSON, A. A., and CALVERY, H. O., Chronic toxicity of quinacrine (atabrine), J.Pharmacol.& Exper.Therap. **85:** 207-221, Nov. '45
FITZHUGH, W. A., JR., Atrophic rhinitis and ozena, Arch. Otolaryng. **42:** 404-406, Nov.-Dec. '45
FITZPATRICK, F. K., Studies on cultivation of rickettsiae in eggs, J.Lab.& Clin.Med. **31:** 45-55, Jan. '46

FITZPATRICK, L. J., and ADAMS, A. J., Nerve block in treatment of thoracic injuries, J.Thoracic Surg. **14:** 480-483, Dec. '45
FITZPATRICK, P. F., Tuberculosis contact survey, Irish J.M.Sc., pp. 33-35, Jan. '46
FITZPATRICK, W. H., ESSELEN, W. B., JR., and WEIR, E., Composition and nutritive value of mushroom protein, J.Am.Dietet.A. **22:** 318-323, April '46
FITZSIMMONS, E. L., Pseudomyxoma peritonaei in man following rupture of retrocecal mucocele, with case history, J.Indiana M.A. **38:** 494-498, Dec. '45
FITZWILLIAMS, D. C. L., Chronic cancer, M.Press **215:** 188-190, March 20, '46
FIXANOL C: See cross reference under Cetylpyridinium Bromide
FLACHSLAND SIBURU, E. H., Insuficiencia hepatocítica: concepto; manera de determinaria, Rev.méd.-quir.de pat.fem. **24:** 435-440, Aug. '45
FLACK-KEITH (SINOAURICULAR) NODE: See Heart, block
FLAGELLATA: See Intestines, parasites; Protozoa
FLANCHIK, S. I., Sulfonamides in therapy of diarrhea in course of typhoid, Vrach.delo **24:** 73-74, Dec. 1, '44
Comparative results of therapy of croupous pneumonia with sulfidin and streptocid album, Vrach.delo (nos. 7-8) **25:** 313-316, '45
FLANDIN, C., Dangers de la sulfamidothérapie dans la lèpre, Bull.et mém.Soc.méd.d.hôp.de Paris **61:** 251-252, '45
——and BASSET, A., Un cas de lépre tuberculoïde avec sarcoïdes de Boeck, Ann.de dermat.et syph. **5:** 321-322, Nov.-Dec. '45
——BASSET, A., MILLOT, J., and DUCOURNEAU, J., Un cas de septicémie lépreuse mortelle consécutive à la sulfamidothérapie, Ann.de dermat.et syph. **5:** 197-198, July-Aug. '45
——MILLOT, J., and DUCOURNEAU, J., Emploi simultané des antagonistes en thérapeutique: action combinée de l'antergan et de l'histamine dans certains dermatoses (note préliminaire), Ann.de dermat.et syph. **5:** 220-221, July-Aug. '45
FLASHMAN, F. L.: See GHORMLEY, R. K., jt. auth.
——See MEYERDING, H. W., jt. auth.
FLATAU-SCHILDER DISEASE: See Encephalitis periaxialis diffusa
FLATFOOT: See Foot, flat
FLATULENCE
—abdominal distention in wartime due to functional contraction of diaphragm (catlemophrenosis), [J. Haguenau & J. Christophe] Rev.neurol. **72:** 572-575, '39-'40
—dietetic outline, [P. M. Casal] Semana méd. **1:** 1063-1064, June 21, '45
—pneumatic pseudoappendicular syndrome and appendicitis, [M. Chaton] Arch.d.mal.de l'app.digestif **34:** 158-160, March-June '45
—pseudocancer of stomach caused by extrinsic compression by colon full of gas; case, [G. Mórtola, M. Malenchini & J. Roca] Prensa méd.argent. **33:** 142-143, Jan. 18, '46
FLAUM, A., Acute anterior poliomyelitis in pregnancy, Nord.med. (Hygiea) **18:** 563-564, April 3, '43
Epidemiologic and serologic experiences during outbreak of typhus in Skåne in 1945, Nord.hyg.tidskr. **27:** 75-82, '46
FLAVACIDIN: See Aspergillus
FLAVAZOLE (acridine-sulfonamide preparation): See Wounds, therapy
FLAVIGNY, H.: See LENEGRE, J., jt. auth.
FLAVONES
—antioxygen action of vitamin P, [P. Puig Muset & F. García-Valdecasas] Resenha clín.-client. **14:** 269-274, July 1, '45
—buckwheat as source of rutin, [J. F. Couch, J. Naghski & C. F. Krewson] Science **103:** 197-198, Feb. 15, '46
—carotene and citrin (vitamin P) content of peas as influenced by chemical treatment, [T. Y. Lo] Food Research **10:** 308-311, July-Aug. '45
—rutin: new drug for treatment of increased capillary fragility, [R. L. Shanno] Am.J.M.Sc. **211:** 539-543, May '46
—rutin; report of Council on Pharmacy and Chemistry, J.A.M.A. **131:** 743, June 29, '46
—treatment of rheumatic fever with vitamin P, [J. F. Rinehart] Ann.Rheumat.Dis. **5:** 11-13, Sept. '45
—vitamin P, [J. Lavollay] Compt.rend.Soc.de biol. **137:** 23-24, '43
—vitamin P content of vegetables as influenced by chemical treatment, [T. Y. Lo & S. M. Chen] Food Research **11:** 159-162, March-April '46
—vitamin P therapy of scurvy; case, [E. Donzelot, P. Bardin, P. Galmiche & J. Sénécal] Bull.et mém. Soc.méd.d.hôp.de Paris **61:** 22-25, '45
FLAXMAN, A. J., Some procedures facilitating roentgenologic interpretation in induction station, Am.J.Roentgenol. **55:** 617-620, May '46
FLEAS
See also Tularemia, transmission
—of Puerto Rico, [J. Maldonado Capriles] Puerto Rico J. Pub.Health & Trop.Med. **21:** 173-183, Dec. '45
FLEAS—Continued
bites, desensitization, [A. Hatoff] J.A.M.A. **130:** 850-854, March 30, '46
—reactions; clinical and experimental observations and effect of histamine-azoprotein therapy, [M. M. Hartman] Ann.Allergy **4:** 131-136, March-April '46
FLECK, L., Zellspezifische Autoagglutinine als Regulatoren der zytologischen Zusammensetzung des Blutes (die Zytoordine), Schweiz. med. Wchnschr. **76:** 175-177, March 2, '46
FLEISCH, A., L'autorégulation de la respiration, Confinia neurol. **6:** 178-193, '45
FLEISCHER, D., Left and right in symbolism, Psychiat.en neurol.bl. **44:** 368-372, May-Aug. '40
FLEISCHER, W. E., VILES, F. J., JR., GADE, R. L., and DRINKER, P., Health survey of pipe covering operations in constructing naval vessels, J.Indust.Hyg.& Toxicol. **28:** 9-16, Jan. '46
FLEISCHHACKER, H. H., Reflex differences in hypoglycemic schizophrenics, with a few remarks on possible role of right hemisphere in production of some "mental" symptoms, J.Nerv.& Ment.Dis. **102:** 547-563, Dec. '45
FLEISCHMAN, R.: See EAGLE, H., jt. auth.
FLEISCHMANN, G.: See NAJJAR, V. A., jt. auth.
FLEISCHMANN, L., Beiträge zur chirurgischen Behandlung der Otosklerose, Acta oto-laryng. **30:** 139-149, '42
FLEISCHMANN, W.: See WILKINS, L., jt. auth.
FLEMING, ALEXANDER, Micro-métodos para la determinación de penicilina en el suero sanguíneo y otros líquidos orgánicos, Día méd. **17:** 854-856, Aug. 13, '45
Antiseptics, old and new (Mayo Foundation lecture), Proc.Staff Meet.,Mayo Clin. **21:** 65-75, Feb. 20, '46; Bull.U.S.Army M.Dept. **5:** 544-550, May '46
——YOUNG, M. Y., SUCHET, J., and ROWE, A. J. E., Concentración de penicilina en el suero sanguíneo después de la administración de diversas dosis por diferentes vías, Día méd. **17:** 841-845, Aug. 13, '45
FLEMING, ALEXANDER (1881—)
—Nobel prize in physiology and medicine 1945 (award to Alexander Fleming, Howard Florey and Ernst Boris Chain for discovery of penicillin), [N. Svartz] Nord.med. **28:** 2283-2285, Nov. 2, '45
FLEMING, D. S., Gas gangrene, McGill M.J. **14:** 303-311, Oct. '45
Spreading factors and bacterial infection, Am.J.M.Sc. **211:** 374-379, March '46
FLEMING, P. D., Hay fever—fact and fiction, Texas State J.Med. **41:** 628-632, April '46
FLEMING, R. S., and QUEEN, F. B., Penicillin resistance of bacteria; strain variations in penicillin sensitivity among bacterial species encountered in war wounds and infections, Am.J.Clin.Path. **16:** 63-65, Feb. '46
Penicillin resistance of fungi, Am.J.Clin.Path. **16:** 66-67, Feb. '46
——See ROBINSON, R. W., jt. auth.
FLEMING, W. J. D.: See LAVINGTON, R. J., jt. auth.
FLEMING, W. L., and WOLF, M. H., Relative prophylactic effectiveness against syphilis of ointments containing calomel in different particle size, Am.J.Syph.,Gonor. & Ven.Dis. **30:** 47-53, Jan. '46
FLEMINGER, J. J., and SMITH, M. C., Achalasia of œsophagus following depressed fracture of base of skull, Lancet **1:** 381-383, March 16, '46
FLENSBORG, E. W., Differential diagnostic difficulties in connection with erysipelas, Nord.med. **15:** 2441-2442, Sept. 5, '42
——See KREUTZFELDT, H., jt. auth.
FLEROVSKIY, A. F., War wounds of spinal artery, Khirurgiya, no. 1, pp. 75-77, '45
FLETCHER, D. E., and RIGDON, R. H., Neurologic manifestations associated with malaria in ducks; clinicopathologic study, Arch.Neurol.& Psychiat. **55:** 35-42, Jan. '46
——See RIGDON, R. H., jt. auth.
FLETT, D. M., and POWELL, W. N., Acute bacterial endarteritis, J.A.M.A. **131:** 397-398, June 1, '46
FLETT, L. H., HARING, R. C., GUITERAS, A. F., and SHAPIRO, R. L., Revival of organisms presumably killed by phenol, J.Bact. **50:** 591-595, Nov. '45
FLEXNER, J. B.: See FLEXNER, L. B., jt. auth.
FLEXNER, L. B., Developmental physiology, Ann.Rev. Physiol. **8:** 43-64, '46
——and FLEXNER, J. B., Biochemical and physiological differentiation during morphogenesis; succinic dehydrogenase and succinoxidase in cerebral cortex of fetal pig, J.Cell.& Comp.Physiol. **27:** 35-42, Feb. '46
FLEXNER, SIMON: See Obituaries
FLICKINGER, F. M., and MASSON, J. C., Bilateral Petit's hernia and anterior sacral meningocele occurring in same patient, Am.J.Surg. **71:** 752-759, June '46
FLIES
See also Botulism, transmission; Myiasis; Onchocerciasis; Phlebotomus; Pinta, transmission; Poliomyelitis, transmission; etc.
—breeding in compost trenches, [K. G. Joshi & V. R. Dnyansagar] Indian M.Gaz. **80:** 358-361, July '45
—Ceratopogonidae and Culicoides, [L. Vargas] Rev.d. Inst.salub.y enferm.trop. **6:** 41-49, March '45

FLIES—Continued
—distribution of Simuliidae in state of Chiapas, [R. Nettel F.] Medicina,México **25:** 455-459, Nov. 10, '45
—factors affecting fixation of larvae of Simuliidae, [L. Vargas] Rev. d. Inst. salub. y enferm. trop. **6:** 67-70, March '45
—presence in Rio de Janeiro of Parasarcophaga ruficornis (Fabricius, 1794), Oriental species, and possibility of its transportation by airplane, [H. de Souza Lopes] Rev.brasil.de biol. **5:** 401-405, Sept. '45
—sewage filter flies (Psychoda) as cause of bronchial asthma; contribution to study of inhalant insect allergy, [D. Ordman] South African M. J. **20:** 32-35, Jan. 26, '46; abstr., Nature,London **157:** 441, April 6, '46
eradication, comparative toxicity of thiourea to 4 mutants of Drosophila melanogaster, [E. D. Goldsmith & M. H. Harnly] Science **103:** 649-651, May 24, '46
—concentrated insecticides; preliminary studies of use of concentrated sprays against houseflies, [A. W. Lindquist, H. O. Schroeder & E. F. Knipling] Trop. Dis.Bull. **42:** 1044, Dec. '45 [Abstract]
—efficacy of various methods of combatting larvae of Chironomus in dwellings of rice fields, [F. J. C. Cambournac & J. M. Pitta Simões] An.Inst.med. trop. **1:** 315-325, Dec. '44
—locus of action of DDT (*dichlorodiphenyltrichloroethane*) in flies (Drosophila), [D. Bodenstein] Biol. Bull. **90:** 148-157, April '46
—modern developments, [H. J. Craufurd-Benson] Brit.M. Bull. **3:** 224-227, '45
—sanitary systematization, [S. Guimarães Alves] Rev. méd.brasil. **19:** 485-496, Nov. '45
—suggestions and observations from general hospital in Normandy, 1944, [J. B. Fotheringham] J.Roy.Army M.Corps **85:** 151-160, Oct. '45
—use of D.D.T. (*dichlorodiphenyltrichloroethane*) in Peace River health unit, [J. F. Murrell] Canad.J.Pub. Health **37:** 160-162, April '46
—wire screen traps, [L. M. Handley] Hosp.Corps Quart. (no. 12) **18:** 45-47, Dec. '45
FLINK, E. B., Bedside diagnosis of liver disease, Minnesota Med. **29:** 133-136, Feb. '46
FLINN, L. B., Dr. Lawrence Joseph Rigney, Ann.Int.Med. **24:** 341-342, Feb. '46
FLINN, R. H.: See BRANDT, A. D., jt. auth.
——See McCONNELL, W. J., jt. auth.
FLINT, T., JR., Determination of permanent disability, Permanente Found.M.Bull. **4:** 1-14, Feb. '46
FLIPPIN, H. F., REINHOLD, J. G., SCHWARTZ, L., and DOMM, A. H., Comparison in man of sulfathiazole and 2-sulfanilyl-3-5 dihydrothiazole (sulfathiazoline, sulfahydrothiazole), Am. J. M. Sc. **210:** 775-777, Dec. '45
FLISFISCH ELBERG, H., La industria del rayon; aspecto médico social, Bol.méd.-social,Santiago **11:** 411-416, July-Sept. '44
Eritema nodoso; eritema nodoso familiar, Rev.méd.de Chile **73:** 804-807, Sept. '45
FLO, S. C., and SMITH, P. E., Sporotrichosis; report of case, New England J.Med. **234:** 50-52, Jan. 10, '46
FLOCCULATION TEST: See Antigens and Antibodies; Glanders, diagnosis; Leishmaniasis, diagnosis; Syphilis, serodiagnosis; Tetanus, antiserum; etc.
FLOCH, H., and de LAJUDIE, P., Endemicity of enteric fevers in French Guiana; incidence of natural agglutinins, Bull.Hyg. **21:** 15, Jan. '46 [Abstract]
Intradermal reactions to lepromine and leproline in leprosy in French Guiana, Trop.Dis.Bull. **43:** 342, April '46 [Abstract]
Filariasis due to Wuchereria bancrofti in French Guiana; endemic lymphangitis and elephantiasis of tropics, Trop.Dis.Bull. **43:** 352-353, April '46 [Abstract]
FLOCKS, R. H., "Early" calcium urolithiasis, J.A.M.A. **130:** 913-918, April 6, '46
FLODERUS, S., Untersuchungen über den Bau der menschlichen Hypophyse mit besonderer Berücksichtigung der quantitativen mikromorphologischen Verhältnisse, Acta path.et microbiol.Scandinav., supp. 53, p. 1, '44
FLOORS
—study of effect of oiled floors and bedding on incidence of respiratory disease in new recruits; Commisssion on Acute Respiratory Diseases and Commission on Air-Borne Infections, Am. J. Hyg. **43:** 120-144, March '46
FLORA, W. W., Anal cryptitis; its relation to focal infection, fissure and fistula, J.Michigan M.Soc. **45:** 333-337, March '46
FLORAND, J.: See HUBER, J., jt. auth.
FLORENCE, T. J.: See WEENS, H. S., jt. auth.
FLORES BARRUETA, V., La faja para el recién nacido y el lactante; una tortura tradicional en el recién nacido, que debe abolirse; la primera de las libertades es la del vientre, Pediat.Américas **3:** 531-534, Sept. '45
FLORES BLANCO, M., Poliomielitis anterior aguda en la ciudad de San Luis Potosí, S. L. P., Arch.méd. mex. **3:** 483-500, Dec. '45
FLORES E., E., Pequeños detalles en cirugía, Rev.méd.d. Hosp.gen.**8:** 340-343, Jan. '46
FLORES ESPINOSA, J., Dolor paroxístico abdominal de origen epiléptico, Rev.de gastro-enterol.de México **10:** 1-12, Jan.-Feb. '45
Neuralgia de la pared abdominal, Gac.méd.de México **75:** 359-373, Oct. 31, '45
FLORES MARCO, R., Diagnóstico y clasificación de la cannabosis en su aspecto legal, Rev.españ.de tuberc. **14:** 755-762, Oct. '45
FLORES-WILLIAMS, N., Quiste dermoide presacro, Bol. Soc.cir.Chile **23:** 143-146, Oct. '45; also, Rev.méd. de Chile **73:** 975-978, Nov. '45
FLOREY, HOWARD WALTER, History of penicillin and its application in medicine, Nord.med. **27:** 1431-1443, July 20, '45
——and CHAIN, E., Development of penicillin in medicine, Smithsonian Inst.,Annual Rep. (1944) pp. 461-466, '45
——GILLIVER, K., JENNINGS, M. A., and SANDERS, A. G., Mycophenolic acid; antibiotic from penicillium brevi-compactum Dierckx, Lancet **1:** 46-49, Jan. 12, '46
——JENNINGS, M. A., and SANDERS, A. G., Biological investigations on proactinomycin, Brit.J.Exper.Path. **26:** 337-349, Oct. '45
FLOREY, HOWARD WALTER (1898—)
—Nobel prize in physiology and medicine 1945 (award to Alexander Fleming, Howard Florey and Ernst Boris Chain for discovery of penicillin), [N. Svartz] Nord.med. **28:** 2283-2285, Nov. 2, '45
FLOREY, M. E.: See FATTI, L., jt. auth.
FLORIAN, JAN: See Obituaries
FLORIO, L., HAMMON, W. M., LAURENT, A., and STEWART, M. O., Colorado tick fever and dengue; experimental immunological and clinical comparison, J.Exper.Med. **83:** 295-301, April '46
——STEWART, M. O., and MUGRAGE, E. R., Etiology of Colorado tick fever, J.Exper.Med. **83:** 1-10, Jan. '46
FLORMAN, A. L., WEISS, A. B., and COUNCIL, F. E., Effect of large doses of streptomycin and influenza viruses on chick embryos, Proc. Soc. Exper. Biol. & Med. **61:** 16-18, Jan. '46
FLOR MARTUS, J., El tratamiento médico del ulcus gastroduodenal no complicado, Med.clín.,Barcelona **5:** 296-303, Oct. '45
FLORY, C. M., Effects of therapeutic agents on human and mouse leukemia, Research Conf.Cancer (1944) pp. 291-309, '45
FLOSI, A. Z., Introducção ao estudo clínico e terapéutico da insuficiencia supra-renal; bases fisiopatológicas, Rev.med.,São Paulo **29:** 149-174, May-June '45
FLOUR
See also Bread; Peanuts; Soybeans
—boron in wheat grain, flour and bread, [G. Bertrand & L. Silberstein] Ann.Inst.Pasteur **71:** 445-448, Nov.-Dec. '45
—enriched 80 per cent extraction flour; report of Council on Foods and Nutrition, J.A.M.A. **131:** 398, June 1, '46
—fatal barium poisoning due to contamination, [J. P. L. Huist] Nederl. tijdschr. v. geneesk. **90:** 177-178, March 2-9, '46
—intestinal transit in rabbit after absorption of flour with various degrees of extraction, [L. Binet, R. Crosnier & J. Marguerittе] J.de physiol.et de path. gén. **38:** 273-281, '41-'45
—nutritive values of wheat flours of different extraction rate, [H. Chick, A. M. Copping & E. B. Slack] Lancet **1:** 196-199, Feb. 9, '46
—relative efficiency of proteins in polished rice and in enriched wheat flour, [B. Sure] Proc.Soc.Exper. Biol.& Med. **61:** 342-343, April '46
FLOWER, A. H., JR.: See CALLAWAY, J. L., jt. auth.
FLOWER, N., Episiotomy director, Lancet **1:** 464, March 30, '46
FLOWERS, V. C.: See SCHWARTZ, S. O., jt. auth.
FLOWMETER: See Respiration
FLOYD, C., NOVACK, H. A., and PAGE, C. G., Cutaneous reinfection in pulmonary tuberculosis, Am.Rev. Tuberc. **53:** 468-474, May '46
FLOYD, N. F.: See MEDES, G., jt. auth.
——See WEINHOUSE, S., jt. auth.
FLU, PAUL CHRISTIAAN
(For obituary see under Obituaries)
Aspect of virus problem; relation to bacteriophage, Acta leidensia scholae med.trop. **15-16:** 1-24, '40-'41
Das Ultravirus als Krankheitsursache, seine Eigenschaften und eine kritische Übersicht über die Ansichten bezüglich seiner Art, Acta leidensia scholae med.trop. **15-16:** 25-51, '40-'41
Do nonlysogenic strains of Bacillus megatherium become lysogenic following contact with bacteriophage due to infection with phage or by induction of phage production? Acta leidensia scholae med.trop. **15-16:** 52-61, '40-'41
Are bacteriophages significant for self-purification of surface water? Acta leidensia scholae med.trop. **15-16:** 63-88, '40-'41
FLÜCKIGER, G., Lutte internationale contre la fièvre aphteuse par vaccination, Acta trop. **2:** 23-40, '45

FLUHMANN, C. F., Department of Obstetrics and Gynecology of Stanford University School of Medicine, San Francisco, Calif., Am.J.Obst.& Gynec. **51:** 285-290, Feb. '46

FLUIDS
—blood volume, interstitial fluids and anemia in arterial hypertension, [Riser, Géraud, A. Bardier & Gayral] Presse méd. **53:** 557-558, Oct. 20, '45
—changes in configuration of heart and in appearance of pulmonary vascular markings with alterations in content of body fluid in normal individuals, [R. H. Lyons, F. J. Hodges & J. Sanders] Proc.Am. Federation Clin.Research **2:** 71, '45
—clinical experiences with disorders of fluid, electrolyte and protein balance in surgical diseases, [V. Aalkjær] Nord.med.(Hospitalstid.) **14:** 1455-1460, May 16, '42
—factors causing reaction and element of risk in infusions, [G. Widström, O. Wilander & B. Swedberg] Nord.med. **26:** 800-808, April 13, '45
—fluid balance in scrub typhus, [R. Andrew] M.J.Australia **2:** 432-434, Dec. 15, '45
—inulin as indicator for extracellular space, [P. Kruhøffer] Acta physiol.Scandinav. **11:** 16-36, '46
—method for determination of thromboplastic activity of biologic fluids, [H. Létard] Compt.rend.Soc.de biol. **137:** 32, '43
—modification of stopper of flasks for parenteral solutions, [A. G. Porras-Pita] Bol.Sec.san.policía nac. **1:** 66-68, April-June '45
—paraffin sections to demonstrate cellular elements in body fluids, [E. Hildebrand & E. L. Cheatle] Am. J.Clin.Path.,Tech.Sect. **10:** 63-64, March '46
—review of present concepts on fluid balance, [W. E. Abbott] Am.J.M.Sc. **211:** 232-239, Feb. '46
—significance of diffusion and convection for distribution of solutes in interstitial space, [P. Kruhøffer] Acta physiol.Scandinav. **11:** 37-47, '46
—use of penicillinase in cultures of body fluids obtained from patients under treatment with penicillin, [H. F. Dowling & H. L. Hirsh] Am.J.M.Sc. **210:** 756-762, Dec. '45
administration and dosage, controlled fluid administration in surgical diseases, [H. Jensen] Nord.med.(Med. rev., Bergen) **29:** 71-76, Jan. 11, '46
—effect of high fluid intake and intravenous supplements on venous pressure, [F. R. Schemm] Proc. Am.Federation Clin.Research **2:** 104, '45
—high fluid intake regime (with low salt diet) in management of edema; review with comments after 4 years, [F. R. Schemm] Journal Lancet **66:** 50-54, Feb. '46
—intravenous fluids, [F. H. Craddock, Jr.] J.M.A.Alabama **15:** 234-235, Feb. '46
—low sodium diet and free fluid intake in treatment of congestive heart failure; preliminary report, [W. C. Bridges, E. O. Wheeler & P. D. White] New England J.Med. **234:** 573-578, May 2, '46
—parenteral therapy; general consideration, [R. H. McDonald] Cleveland Clin.Quart. **13:** 96-103, April '46
—practical experiences with controlled administration, [S. Lindgren] Nord.med.(Hygiea) **17:** 18-20, Jan. 2, '43
—problem of infusion of fluids in neurosurgery; standardization of infusor system, [A. de Mattos Pimenta & O. Yahn] Arq.neuro-psiquiat.,São Paulo **3:** 278-282, Sept. '45
—therapy of edema; influence of ketogenic diet and high fluid intake, [R. Valdivieso, P. Toledo, H. Richter & E. Valenzuela C.] Rev.méd.de Chile **73:** 921-927, Nov. '45
—to what extent is quantitative fluid therapy based on biochemical analysis? [O. J. Broch] Nord.med. (Norsk mag.f.lægevidensk.) **27:** 1527-1530, Aug. 3, '45
chemistry, estimation of streptomycin in body fluids, [C. W. Price, J. K. Nielsen & H. Welch] Science **103:** 56-57, Jan. 11, '46
—methods for quantitative determination of sulfonamide derivatives in various body fluids, [A. Eldahl, H. D. Joensen & E. Vermehren] Nord.med.(Hospitalstid.) **12:** 3631-3638, Dec. 20, '41
—micromethods of estimating penicillin in body fluids, [A. Fleming] Día méd. **17:** 854-856, Aug. 13, '45
—review of methods for determining concentration of penicillin in body fluids, [M. Green] Am.J.M. Technol. **12:** 15-19, Jan. '46
FLUKER, J. L., Observations on elucidation of obscure pyrexia, Practitioner **156:** 190-202, March '46
FLUNO, H. T.: See **JONES, H. A., jt. auth.**
FLUORENE
—induced carcinoma in fowl (due to 2-acetylaminofluorene), [F. Bielschowsky & H. N. Green] Nature, London **156:** 780, Dec. 29, '45
—metabolite of 2-acetamidofluorene (2-acetylamino-7-hydroxyfluorene), [F. Bielschowsky] Biochem.J. **39:** 287-289, '45
FLUORESCEIN: See Skin, diseases

FLUORESCENCE
—adrenalin (epinephrine) determination according to fluorescence method, [B. von Porat] Acta med. Scandinav. **123:** 317-339, '46
—chronic porphyria, [I. J. Taylor, M. L. Solomon, G. S. Weiland & F. H. J. Figge] J.A.M.A. **131:** 26-29, May 4; '46
—effects of ingestion of vitamin B complex on determination of urinary metabolites of nicotinic acid (F_1 and F_2), [J. J. Angulo] Arch.Soc.estud.clín. Habana **39:** 287-307, May-June '45
—effects of prolonged irradiation of mice with fluorescent light, [B. E. Kline & H. P. Rusch] Proc.Soc. Exper.Biol.& Med. **60:** 254-255, Nov. '45
—eye discomfort caused by improperly shielded black light ultraviolet lamps; report of Council on Physical Medicine, J.A.M.A. **131:** 287, May 25, '46
—fluorimetric method for estimation of riboflavin in egg white and egg yolk, [T. B. Mann] Analyst **71:** 166-171, April '46
—fluorometric determination of nicotinamide, [J. V. Scudi] Science **103:** 567-568, May 3, '46
—of radium burns, [J. De Ment] Science **103:** 631-632, May 17, '46
—porphyrin fluorescence in livers of pellagrins in relation to ultraviolet light, [J. Gilliman, T. Gilliman & S. Brenner] Nature, London **156:** 689, Dec. 8, '45
—red fluorescent porphyrin deposits on vagina and cervix; possible aid in detection of malignancy, [E. G. Jones, H. N. Shaw & F. H. J. Figge] Am.J. Obst.& Gynec. **51:** 467-479, April '46
—simple fluorometric method for thiamine in milk, [A. Z. Hodson] Food Research **10:** 351-356, July-Aug. '45
—spectra of pterins and their possible use in elucidation of antipernicious anemia factor, [W. Jacobson & D. M. Simpson] Biochem.J. **40:** 3-9; 9-14, '46
—use of ultraviolet light in tracing course of drug through body, [C. H. Taft] Science **103:** 340-341, March 15, '46
—Wood light as aid to diagnosis of ringworm of scalp and other dermatoses, [F. Ronchese] Rhode Island M.J. **29:** 347-351, May '46
microscopy, cytologic localization of riboflavin (vitamin B_2) and thiamine (vitamin B_1) by microspectrography, [F. Sjöstrand] Nature, London **157:** 698, May 25, '46
—demonstration of primary bacterial fluorescence by means of microscopy in ultraviolet light, [J. C. Levaditi] Compt.rend.Soc.de biol. **137:** 318-319, '43
—demonstration of tubercle bacilli, [G. P. F. Munnik] Tijdschr.v.diergeneesk. **69:** 287, May 1, '42; 323, May 15, '42
—effect of heat on fluorescence of Enterobacteriaceae in ultraviolet light in presence of thioflavine, [J. C. Levaditi] Compt.rend.Soc.de biol. **135:** 814-816, '41
—of senescent forms of Enterobacteriaceae in ultraviolet light in presence of thioflavine, [J. C. Levaditi] Compt.rend.Soc.de biol. **135:** 810-814, '41
—study of tubercle bacilli in tissue section, [J. H. Bekker & H. H. Vink] Tijdschr.v.diergeneesk. **71:** 20-22, Jan. 1, '46
—variations of secondary fluorescence of bacteria, [J. C. Levaditi] Compt.rend.Soc.de biol. **137:** 367-369, '43

FLUORIDES
—atmospheric concentrations in aluminum reduction plants, [C. D. Yaffe] J.Indust.Hyg.& Toxicol. **28:** 29-31 March '46
—fluorine in United States water supplies; pilot project for atlas of diseases, [A. Van Burkalow] Geog. Rev. **36:** 177-193, '46
determination, in water by means of photoelectric colorimeter, [O. J. Walker & G. C. Gainer] Canad.J. Research, Sect. B. **23:** 275-280, Nov. '45
effects, dental caries experience in relocated children exposed to water containing fluorine; incidence of new caries after 2 years of exposure among previously caries-free permanent teeth, [H. Klein] Pub.Health Rep. **60:** 1462-1467, Dec. 7, '45
—fluorine and dental caries, [P. Jay] J.Am.Dent.A. **33:** 489-495, April 1, '46
—increased caries activity following interruption of topical fluorine applications, [H. B. McCauley & P. P. Dale] J.Dent.Research **24:** 305-309, Dec. '45
—ingestion of fluorine in prophylaxis of dental caries, [J. Araujo Carrillo] Arch.venezol.puericult.y pediat. **7:** 1369-1374, July-Sept. '45; also, Pediat.Américas **4:** 154-157, March 15, '46
—salivary dilution of 1-1000 sodium fluoride solution used as mouthwash, [W. A. Bossert & J. M. Dunning] J.Dent.Research **24:** 311-314, Dec. '45
—test of effect of fluoride-containing dentifrices on dental caries, [B. G. Bibby] J.Dent.Research **24:** 297-303, Dec. '45
toxicity, chronic endemic fluorosis (with bone affections) in the Punjab, [Y. M. Khan & K. L. Wig] Indian M.Gaz. **80:** 428-433, Sept. '45
—dental and osseous changes in spontaneous fluorosis in rats, [P. G. Pande] Indian J.M.Research **33:** 121-128, May '45

FLUORIDES, toxicity—Continued
—electron microscope study of mechanism of fluorine deposition in teeth, [C. H. Gerould] J.Dent.Research **24:** 223-233, Oct. '45
—endemic fluorosis in Kweichow, China, [O. Lyth] Lancet **1:** 233-235, Feb. 16, '46
—experimental chronic fluorine intoxication: effect on bones and teeth, [W. H. Bauer] Am.J.Orthodontics (Oral Surg.Sect.) **31:** 700-719, Dec. '45
—fluorine alopecia, [L. Spira] J.Hyg. **44:** 276-283, Jan. '46
—fluorosis in endemic forms in Hyderabad State, [M. B. Daver] Indian M.Gaz. **80:** 332-336, July '45
FLUORIMETRY: See Fluorescence
FLUORINE: See Fluorides
***di*FLUORO*di*CHLOROMETHANE**
—injury resulting from use of aerosol bomb, [D. F. Metzler] Pub.Health Rep. **61:** 546, April 12, '46
FLUOROMETRY: See Fluorescence
FLUOROPHOSPHONATES
—alkyl fluorophosphonates: preparation and physiologic properties, [H. McCombie & B. C. Saunders] Nature, London **157:** 287-289, March 9, '46
FLUOROSCOPY: See Roentgen Rays, fluoroscopy
FLUOROSIS: See Fluorides, toxicity
FLYGER, G., Treatment of certain fractures with novocain injections and without fixation: summary of some results published to date, Nord.med. **28:** 2206-2208, Oct. 26, '45
FLYING BOMBS: See Air Raids
FLYNN, E.: See PECK, R. L., jt. auth.
FLYNN, F., Excessive drying suggested as factor in causation of conjunctival hyperæmia, Tr. Ophth. Soc. Australia (1944) **4:** 51-54, '46
FLYNN, J. E., Transitional cell carcinoma of nasopharynx; report of case with involvement of all 12 cranial nerves, J.Iowa M.Soc. **36:** 9-11, Jan. '46
Laennec's cirrhosis with patency of umbilical vein, J. Iowa M.Soc. **36:** 52-55, Feb. '46
Sudden death during clinically convalescent stage of anterior poliomyelitis, J.Iowa M.Soc. **36:** 103-105, March '46
Pyogenic liver abscess; review of literature and report of case successfully treated by operation and penicillin, New England J.Med. **234:** 403-407, March 21, '46
Caseous tuberculosis of adrenals with sarcoidosis of other viscera, J.Iowa M.Soc. **36:** 245-248, June '46
FLYNN, L. M., and HOGAN, A. G., Nutrients consumed by Army students at University of Missouri, J.Am. Dietet.A. **22:** 8-14, Jan. '46
——HIBBARD, A. D., HOGAN, A. G., and MURNEEK, A. E., Effect of maturity on nutrients of snap beans, J.Am.Dietet.A. **22:** 415-419, May '46
FLYNN, R. W.: See LUBITZ, J. M., jt. auth.
FOA, C., Alterações hepáticas, renais e cutâneas em relação a fatôres desintoxicantes, lipotrópicos e linocaicos, Resenha clín.-cient. **14:**283, July 1, '45: 321, Aug. 1, '45: 366, Sept. 1, '45
FOA, N. L.: See FIELD, H., JR., jt. auth.
FOA, P. P.: See FIELD, H., JR., jt. auth.
FOCAL INFECTION: See Infection, focal
FODOR, N., Motives of insomnia, J.Clin.Psychopath. **7:** 395-406, Oct. '45
Emotional trauma resulting from illegitimate birth, Arch.Neurol.& Psychiat. **54:** 381-384, Nov.-Dec. '45
FØNSS-BECH, P., Colorimetric micromethod for determination of alfasol and other sulfonamides, Nord.med. (Hospitalstid.) **18:** 689-690, April 24, '43
FÖRSTER, A., Cerebrale Spätfolgen und ein Astrocytoma cerebelli nach Trauma, Deutsche Ztschr.f.d.ges. gerichtl.Med. **37:** 105, '43
FOERSTER SYNDROME: See Muscles, tonus
FOGED, J., Prognosis following herniotomy of umbilical hernia, Ugesk.f.læger **105:** 1181, Nov. 18, '43
FOGH-ANDERSEN, P.: See Andersen, P. F.
FOGLIA, V. G., La formación de glucógeno en la rata diabética, Rev.Soc.argent.de biol. **21:** 7-15, May '45
El peso de los órganos de la rata diabética, Rev.Soc. argent.de biol. **21:** 45-53, May '45
——See HOUSSAY, B. A., jt. auth.
FOISIE, P. S., Results of secondary closure, New England J.Med. **234:** 320-322, March 7, '46
Closure of colostomies, with report of case, New EnglandJ.Med. **234:** 464-468, April 4, '46
Intestinal obstruction following abdominal battle wounds, New England J.Med. **234:** 498-500, April 11, '46
FOISY, R., and LARIVIERE, P. M., Rapport sur une épidémie de rougeole: globuline du cordon (humaine): efficacité dans la prévention et la modification de la rougeole, Union méd.du Canada **74:** 1535-1541, Nov. '45
FOJANINI, G., Sul passaggio a cronicità e sul decorso, allo stadio cronico, delle suppurazioni polmonari, Policlinico (sez.prat.) **52:** 394-402, Sept. 17-24, '45
FOLAN, M. E., Blood group A substances in commercial hog stomach powder, Nature,London **157:** 231, Feb. 23, '46
FOLBORT, G. V., Analysis of physiologic changes observed after nerve trauma (chronaxia and electromyogram), Vrach.delo (nos. 3-4) **25:** 105-114, '45
FOLDES, E., Dietotherapy in gastrointestinal diseases, Rev.Gastroenterol. **13:** 205-214, May-June '46
FOLDES, J., Acute systemic lupus erythematosus, Am.J. Clin.Path. **16:** 160-173, March '46
FOLEY, E. J., and LEE, S. W., Tyrothricin in cutaneous infections, Arch.Dermat.& Syph. **53:** 291, March '46 [Comment on Anderson's article]
FOLEY, G. E., AYCOCK, W. L., and COX, R. D., Serologic types of hemolytic streptococci in scarlet fever in Massachusetts, New England J.Med. . **233:** 761-765, Dec. 20, '45
——See AYCOCK, W. L., jt. auth.
FOLEY, H., Un scorpion nouveau pour le Sahara algérien: Buthus (Buthus) quinquestriatus (Hemprich et Ehrenberg, 1829), Arch.Inst.Pasteur d'Algérie **22:** 267-270, Dec. '44
——and PARROT, L., Sur un essai de prémunition antituberculeuse collective par scarifications cutanées (méthode de S. R. Rosenthal), Arch.Inst.Pasteur d'Algérie **18:** 275-278, Sept. '40
Observations nouvelles sur la prémunition antituberculeuse collective par la méthode de S. R. Rosenthal, Arch.Inst.Pasteur d'Algérie **19:** 421-425, Dec. '41
La pratique de la prémunition antituberculeuse collective en milieu indigène rural, Arch.Inst.Pasteur d'Algérie **19:** 426-430, Dec. '41
Quelques observations sur le trachome des nourrissons indigènes, Arch.Inst.Pasteur d'Algérie **20:** 199-203, Sept. '42
L'infection tuberculeuse et la vaccination par le B. C. G. chez les indigènes d'Algérie, Arch.Inst.Pasteur d'Algérie **21:** 233-254, Dec. '43
Recherches sur le comportement allergique de sujets vaccinés et revaccinés avec le vaccin antituberculeux B. C. G. par scarifications cutanées en Algérie, Arch.Inst.Pasteur d'Algérie **23:** 67-92, June '45
FOLEY, J. O., Sensory and motor axons of chorda tympani, Proc.Soc.Exper.Biol.& Med. **60:** 262-267, Nov. '45
FOLEY, W. B., Treatment of slipped upper femoral epiphysis: president's address, Proc.Roy.Soc.Med. **39:** 201-212, Feb. '46
FOLEY OPERATION: See Ureters, calculi
FOLIE A DEUX: See Insanity, communicated; Insanity, delusional
FOLKERS, K.: See PECK, R. L., jt. auth.
FOLKLORE: See Medicine, folklore and superstition
FOLLEY, S. J., and GREENBAUM, A. L., Effects of adrenalectomy and of treatment with adrenal cortex hormones on arginase and phosphatase levels of lactating rats, Biochem.J. **40:** 46-51, '46
——See COWIE, A. T., jt. auth.
——See DEANESLY, R., jt. auth.
FOLLICULIN: See Estrogens
FOLLICULITIS
—new type of dry, atrophic, hyperkeratotic and cicatricial perifolliculitis with depilation of almost entire scalp, [L. M. Pautrier] Dermatologica **91:** 157-168, '45
FOLLICULOMA: See Testes, tumors
FOLLIS, R. H., JR., Flying safety in AAF, J.Aviation Med. **16:** 341-345, Oct. '45
Note on centenary of John Goodsir's "Anatomical and Pathological Observations," Bull.Hist.Med. **18:** 438-444, Nov. '45
Safety and aircraft design, J.Aviation Med. **17:** 92-95, Feb. '46
——See WINTROBE, M. M., jt. auth.
FOLSOM, T. G., Runabout child, West Virginia M.J. **42:** 81-83, April '46
FOMICHEV, A. V., Influence of voluntary and involuntary hyperventilation on oxygen consumption, Byull.eksper.biol.i med. (nos.1-2) **17:** 59-62, '44
FOMINA, P. I., Tetanus following criminal abortion, Vrach.delo **24:** 75-76, Dec. 1, '44
FONG, E. E., Right-sided aortic arch; case report, Am.J. Roentgenol. **55:** 452-453, April '46
Accessory urethral channel; case report, Radiology **46:** 380, April '46
FONGI, E. G., and ROSPIDE, P. C., Enfisema subcutáneo espontáneo en el curso de ataques de asma, Semana méd. **2:** 46-54, July 12, '45
FONLUPT, M.: See ROHMER, P., jt. auth.
FONSECA, A., Naevus quistico trico-sebáceo difuso do tronco (Lisi) e nevus comedoneano zoniforme, Amatus **2:** 490-493, June '43
O tratamento do lúpus da face pela electrocoagulação, Amatus **2:** 623-629, Aug. '43
Epidermolise bolhosa distrófica de tipo hereditário dominante, Amatus **2:** 692-700, Aug. '43
——See ESTEVES, J., jt. auth.
——BRANDAO, N., and RE, L., Freqüência das doenças venéreas (primeiras inscrições) na consulta externa do serviço de dermato-venereologia do Hospital de S.to Antônio dos Capuchos, Amatus **4:** 481-483, June '45
FONSECA, L. C., Incidência das moléstias venéreas numa coletividade militar, Publ.méd.,São Paulo (núm. 1) **17:** 31-50, Aug. '45

da **FONSECA BICUDO, J., JR.**, Sôbre um caso de aplasia moniliforme (forma frusta), Rev.paulista de med. **27:** 1-6, July '45

FONSECA e CASTRO and BARTOLO da SILVA, A., Sôbre três casos de insucesso de tratamento pela penicilina, Rev.port.pediat.e puericult., no. 1, pp. 3-8, Jan.-Sept. '45; in Arq.trab.Fac.med.do Pôrto, Sept.-Dec. '45

FONSO GANDOLFO, C., and INK, J., Un nuevo antibiótico. Esquizoeumicina o rubicina, Semana méd. **2:** 599-609, Oct. 18, '45

——TASSART, J. C., and LAMARQUE de CRIVELLARI, C., La readaptación del enfermo tuberculoso (anteproyecto de plan general para su organización nacional), Rev.méd.latino-am. **29:** 44-53, Jan. '45

FONTAINE, R., Colectomie totale pour mégacôlon généralisé après échec d'une colectomie partielle. Excellent résultat. Mort au bout de deux ans par néphrite scarlatineuse, Mém. Acad. de chir. **71:** 420-421, Oct. 31-Nov. 21, '45

——and ECK, F., Contribution à l'étude de la forme algique pure des tumeurs radiculaires, Rev.neurol. **75:** 238-243, Sept.-Oct. '43

——and OSWALD, A. (Mme.), Sténose traumatique de l'intestin grêle, Mém.Acad.de chir. **71:** 392-393, Oct. 31-Nov. 21, '45

FONTAINE, T., and HUCHE, J., Renforcement de l'inversion adrénalinique par les amino-acides, J.de physiol. et de path.gén. **38:** 211-228, '41-'45

FONTAMIDE: See cross reference under Aminobenzenesulfamidothiourea

FONTAN, A., and MOULIES, L'ictère grave avec atrophie jaune aiguë du foie chez l'enfant, J.de méd.de Bordeaux **123:** 1-8, Jan. '46

——and VERGER, P., Le diabète insipide héréditaire et familial, J.de méd.de Bordeaux **121-122:** 357-364, July '45

——VERGER, P., BENTEGEAT and MOULIES, Diabète insipide héréditaire et familial, avec hypotrophie staturale, J. de méd. de Bordeaux **121-122:** 486-487, Oct. '45

Un cas de néphrite aiguë à forme cardio-hypertensive chez un enfant de 6 ans, J.de méd.de Bordeaux **121-122:** 488, Oct. '45

——VERGER, P., and LABATUT, Une complication peu connue de la néphrose lipoïdique: la cellulo-dermite aiguë, J.de méd.de Bordeaux **123:** 54-60, Feb. '46

FONTAN, M.: See NAYRAC, P., jt. auth.

FONTANA, F., La malattia di Heine-Medin in provincia di Modena nel quadriennio successivo alla epidemia del 1939—rilievi epidemiologici e considerazioni immunologiche, Riv.clin.pediat. **44:** 65-84, Feb. '46

FONTANA, G., Alterazioni dell'utero, ovaio, surrene, tiroide ed ipofisi nell'avitaminosi B_1 (azione su di esse della vit. B sintetica e della dieta normale), Riv.ital.di ginec. **25:** 75-88, Dec. '41

FONTARSOL: See cross reference under Dichlorophenarsine Hydrochloride

FONTE BARCENA, A., Oncocercosis ocular; "sindromes conjunctivales, agudo y crónico, en la oncocercosis de Chiapas" (los síndromas no individualizados en la oncocercosis ocular de Chiapas), Arch.Asoc.para evit.ceguera México **3:** 49-77, '45; also, An.Soc. mex.de oftal.y oto-rino-laring. **20:** 1-29, Jan.-March '45

FONTENELLE, J. P., A profissão de enfermeira diplomada, Folha med. **26:** 99-101, July 5, '45

FONTES, A.: See PUIG SOLANES, M., jt. auth.

FONTES, H. de S., O problema sanitario da habitação; alguns de seus aspectos no Distrito Federal, Folha med. **26:** 177-184, Dec. 5, '45

FONTS, C.: See CARDENAS PUPO, M. D., jt. auth.

FONZARI, M., Algumas causas desencadeantes do pênfigo foliáceo, Brasil-med. **59:** 261-264, July 21-28, '45

di **FONZO, N. O.: See FELS, E., jt. auth.**

FOOD

See also Diet and Dietetics; Nutrition; Vitamins; War, nutrition and food supply; and under names of foods ,as Bread; Fish; Meat; Milk; etc.

—additional study of aversions, [H. G. Gough] J.Abnorm.& Social Psychol. **41:** 86-88, Jan. '46

—adequate enrichment of popular food in Brazil, [O. de Paula Santos] Resenha clín.-cient. **14:** 401-409, Oct. 1, '45

—alimentation and nutrition; importance of food for individual and society, [F. Pompêo do Amaral] Gaz.clín. **43:** 7-11, Feb.-April '45

—developing food acceptance research, [W. F. Dove] Science **103:** 187-190, Feb. 15, '46

—food value of further batch of edibles, estimated by chemical methods, [K. Mitra & H. C. Mittra] Indian J.M.Research **33:** 91-95, May '45

—fresh produce of fertile soil is real basis of public health, [A. Howard] Pub.Health **59:** 49-52, Jan. '46

—how foods, drugs and reagents are controlled in Mexico; need for inter-American standardization, [D. Mayoral Pardo] Bol.Ofic.san.panam. **24:** 696-703, Aug. '45

FOOD—Continued

—nutritional content of certain typical Mexican foods, [R. Cravioto B., E. E. Lockhart, F. de P. Miranda & R. S. Harris] Bol.Ofic.san.panam. **24:** 685-695, Aug. '45

—participation of various groups of foods in alimentation of various countries, [P. Escudero & B. Rothman] Rev.Asoc.argent.dietol. **3:** 161-165, July-Sept. '45

—prohibitions against simultaneous consumption of milk and flesh in orthodox Jewish law, [M. Woolf] Internat.J.Psycho-Analysis **26:** 169-177, '45

—pure food, [A. Sreenivasan] Indian M.J. **39:** 272-275, Dec. '45

—role of preliminary feeding in morphologic changes of intestinal wall during experimental mechanical obstruction in dogs, [G. M. Mints] Byull.eksper. biol.i med. (nos. 1-2) **19:** 40-42, '45

allergy: See also Milk, allergy

—allergic diathesis with total loss of cutaneous tegument; case, [L. de Mello & P. de M. Rapôso] Hospital, Rio de Janeiro **28:** 1003-1005, Dec. '45

—causing gallbladder colic; case, [C. E. Alvariñas & L. Herráiz Ballesteros] Trab.cient.d.Inst.nac.nutrición (1942-1943) pp. 155-158, '44

—causing Henoch-Schönlein purpura and acute nephritis, [A. Brown] Glasgow M.J. **27:** 84-86, March '46

—digestive anaphylaxis, [J. T. Rojas] Gac.méd.de México **75:** 218-223, Aug. 31, '45

—does reaction to egg white in eczematous infants depend on trophallergy? [S. Buchs] Ann.pædiat. **165:** 117-124, '45

—effect of histamine in delayed digestive dermatoses, [A. Desaux & H. Prétet] Ann.de dermat.et syph. **5:** 301-302, Nov.-Dec. '45

—elimination diets, [N. M. Stapler, L. Montero & R. E. Sánchez] Bol. an.Soc. tisiol. d.Hosp.nac. central, pp. 376-383, '43

—fat and sugar intolerance as cause of gastrointestinal symptoms, [L. Tuft & H. J. Tumen] J.A.M.A. **130:** 624-627, March 9, '46

—fatigue and weakness of allergic origin (allergic toxemia) to be differentiated from "nervous fatigue" or neurasthenia, [T. G. Randolph] Ann.Allergy **3:** 418-430, Nov.-Dec. '45

—manifestations of digestive tract, [A. Oliveira Lima] Rev.brasil.med. **2:** 740-748, Sept. '45

—norms for use of propeptans (peptone preparation) in diagnosis and treatment, [R. Galeno] Hospital, Rio de Janeiro **29:** 79-86, Jan. '46

—reagin toxemia; case, [G. Ruiz Moreno & M. A. Solari] Rev.Asoc.méd.argent. **59:** 1210-1211, Oct. 30, '45

—skin tests with groups of allergens; comparison with their individual components, [G. Ruiz Moreno & V. F. Gachassin] An.d.Inst.invest.fis.apl.a la pat. humana **5:** 133-138, '43

—unstable colon and allergic colitis, present day colopathies, [J. Saleiro Pitão] Vida méd. (no. 3) **13:** 11-18, Sept. '45

canned: See Canning and Canned Foods

cooked: See Cooking

dehydrated: See Food, dried

dried: See also Beans; Carrots; Eggs; Fruits and Vegetables; Milk, dried

—method for control of sanitation in processing plants, [R. H. Vaughn & T. C. Stadtman] Am.J.Pub.Health **35:** 1292-1296, Dec. '45

—public health aspects of dehydrated foods, Am.J.Pub. Health **36:** 248-260, March '46

handlers: See Food, sanitation

poisoning: See also Botulism; Paratyphoid; Salmonella

—[T. V. Cooper] J.Roy.San.Inst. **66:** 101-106, April '46

—alimentary intoxication (probably due to *tri-o-cresyl* phosphate) with paralysis of extremities of peripheral type and pyramidal symptoms; 2 cases, [T. Alajouanine & R. Thurel] Rev.neurol. **76:** 202-203, July-Aug. '44

—biochemical characteristics of toxic grain producing "septic angina," [V. L. Kretovich, N. Sosedov, Z. G. Skripkina & V. Shvetsova] Biokhimiya **10:** 279-284, '45

—by barium carbonate, [W. Morton] Lancet **2:** 738-739, Dec. 8, '45

—cheese poisoning in Syria and Lebanon, [D. A. Berberian] J.Palestine Arab M.A. **1:** 30-37, Jan. '46

—chemical nature and certain physiologic properties of grain toxins producing "septic angina," [E. M. Gubarev & N. A. Gubareva] Biokhimiya **10:** 199-203, '45

—due to ingestion of tuna fish, [A. Strøm & W. Lindberg] Nord.med. (Norsk mag.f.lægevidensk.) **26:** 903-906, April 27, '45

—epidemic (due to Salmonella in milk), [E. J. Pullinger & J. W. S. Millar] M.Officer **75:** 203-204, May 25, '46

—examination of oil from toxic millet which has remained under snow all winter, [V. L. Kretovich & A. A. Bundel] Biokhimiya **10:** 216-224, '45

—food-borne streptococcus outbreak, [J. D. Purvis, Jr. & G. C. Morris] U.S.Nav.M.Bull. **46:** 613-615, April '46

FOOD, poisoning—Continued
—gastroscopic study following outbreak, [I. B. Schwartz] Gastroenterology **6:** 105-111, Feb. '46
—implications of Proteus mirabilis in outbreak of gastroenteritis, [W. B. Cherry, P. L. Lentz & L. A. Barnes] Am.J.Pub.Health **36:** 484-488, May '46
—incidence of certain biologic characteristics among Staphylococci, [H. A.Feldman] Am.J.Pub.Health **36:** 55-57, Jan. '46
—infectious hepatitis—presumedly food-borne outbreak, [M. R. Read, H. Bancroft, J. A. Doull & R. F. Parker] Am.J.Pub.Health **36:** 367-370, April '46
—interesting case of "fowl-poisoning," [T. A. S. Padmanabhan] Antiseptic **42:** 728-735, Dec. '45
—localized outbreak of salmonella (typhimurium) poisoning apparently transmitted by hen's egg, [M. Crowe] J.Hyg. **44:** 342-345, May '46
—method for determining toxicity of grain which has overwintered in field, [W. L. Kretowitch & Z. G. Skripkina] Compt.rend.Acad.d.sc.URSS **47:** 485-488, June 10, '45
—minor epidemic of salmonella infection, [K. Nelson & G. E. Snider] Virginia M.Monthly **73:** 160-167, April '46
—of staphylococcic origin; grave outbreak in about 500 persons, [N. Neves da Silva] Hospital, Rio de Janeiro **28:** 411-416, Sept. '45
—outbreak caused by Salmonella typhi-murium, conveyed by infected gelatin, [V. Glass, G. W. Goodhart & E. A. Straker] Month.Bull.Min.Health & Emerg.Pub.Health Lab.Serv. **5:** 90-94, April '46
—outbreak in Prince Albert, Saskatchewan, [H. S. Doyle] Canad.J.Pub.Health **37:** 65-68, Feb. '46
—outbreaks of "food poisoning," [E. H. Marsh] Bull. U.S.Army M.Dept. **5:** 350-353, March '46
—pathomorphologic changes in lungs in so-called alimentary-toxic aleukia (septic angina), [G. L. Derman] Klin.med.(nos. 1-2) **23:** 65-68, '45; Vrach.delo (nos. 5-6) **25:** 257-262, '45
—poisoning by barracuda-like fish in the Marianas, [S. C. Cohen, J. T. Emert & C. C. Goss] U.S.Nav. M.Bull. **46:** 311-317, Feb. '46
—poisonous quail in Bible and in Algeria in our times; historical and experimental study, [Edmond Sergent] Arch.Inst.Pasteur d'Algérie **19:** 161-192, June '41
—presence of enterotoxic staphylococci and other bacteria in certain foods and drinks, [A. M. de Soriano] Trab.cient.d.Inst.nac.nutrición (1942-1943) pp. 481-491, '44
—presence of enterotoxic staphylococci in sausage, [A. M. de Soriano] Trab.cient.d.Inst.nac.nutrición (1942-1943) pp. 468-472, '44
—problems relating to clinical aspects and therapy of poisoning due to ingestion of grain which remained under snow all winter (so-called septic angina or alimentary toxic aleukia), [P. E. Lukomskiy, A. G. Krivosheina & N. P. Rostovtseva] Klin.med.(no. 3) **23:** 32-40, '45
—Salmonella epidemic from commercially prepared sandwiches, [A. P. Greenblatt, P. D. Delay, L. Brealow & I. J. Greenblatt] Bull.U.S.Army M.Dept. **5:** 345-348, March '46
—significance of bacteriologic examination for prevention, [H. Natvig] Nord.med. (Norsk.mag.f.lægevidensk.) **14:** 1490-1495, May 16, '42
—Staphylococci and order of their resistance to penicillin; inhibition of coagulase production, [H. C. Mason] J.Immunol. **51:** 307-315, Nov. '45
—three outbreaks of staphylococcal poisoning due to ice cream, [G. C. Williams, S. Swift, R. L. Vollum & G. S. Wilson] Month.Bull.Min.Health & Emerg. Pub.Health Lab.Serv. **5:** 17-25, Jan. '46
—unusual form of epidemic poisoning with neurologic symptoms (due to miscara or darnel seeds in wheat), [D. Brinton] Proc.Roy.Soc.Med. **39:** 173-175, Feb. '46
preservation: See Canning and Canned Foods; Refrigeration
sanitation: See also Fruits and Vegetables; Milk, hygiene; etc.
—educating food handlers, [R. G. Knipe & M. J. Harper] Canad.J.Pub.Health **36:** 465-471, Dec. '45
—equipment for speedy analysis of foods for military use, [A. V. J. Ferloni, E. L. Schiavone & F. R. Gifuni] Rev.san.mil.,Buenos Aires **44:** 1152, Aug.; 1307, Sept. '45
—method for control of sanitation in food processing plants, [R. H. Vaughn & T. C. Stadtman] Am.J. Pub.Health **35:** 1292-1296, Dec. '45
—restaurant sanitation in South Pacific, [K. D. Larson] Am.J.Pub.Health **36:** 147-154, Feb. '46
—significance of bacteriologic examination for prevention of food poisoning, [H. Natvig] Nord.med.(Norsk mag.f.lægevidensk.) **14:** 1490-1495, May 16, '42

FOOT
See also Ankle; Astragalus; Calcaneum; Chiropody; Fingers and Toes; Metatarsus; etc.
—foot notes, [A. J. B. Hebert] J.Canad.M.Serv. **3:** 235-243, March '46

FOOT—Continued
amputation: See Amputation
deformities, bilateral pes equinovarus; case, [C. Garavagno T.] Arch.Soc.cirujanos hosp. **15:** 701-703, Sept. '45
—causes of development of congenital clubfoot, [R. Scherb] Helvet.paediat.acta **1:** 99-109, Nov. '45
—clubfoot as hereditary disease, [H. Debrunner] Schweiz. med.Wchnschr. **75:** 981-985, Nov. 10, '45
—congenital abnormalities, [W. Mercer] Practitioner **156:** 88-95, Feb. '46
—congenital malformation; case, [J. J. Paredes] Amatus **4:** 552-554, July '45
—corrected by rubber band traction (in infants), [R. E. Gunn] J.Iowa M.Soc. **36:** 48-50, Feb. '46
—procaine hydrochloride infiltration of gemellus muscle in therapy of congenital clubfoot, [P. Lombard] Mém.Acad.de chir. **72:** 32-33, Jan. 16-30, '46
—roentgenologic examination of clubfoot, [P. Marique] Presse méd. **53:** 633-634, Nov. 24, '45
—rotation osteotomy; method employed in cases of congenital clubfoot, [R. Magnusson] J.Bone & Joint Surg. **28:** 262-264, April '46
—treatment of congenital clubfoot in infancy, [W. Lauterburg] Schweiz.med.Wchnschr. **75:** 954-955, Oct. 27, '45
—treatment of congenital talipes equinovarus in young child, [J. Leveuf & P. Bertrand] Mém.Acad.de chir. **72:** 29-32, Jan. 16-30, '46
diseases: See also Frostbite; Mycetoma
—"burning feet" syndrome (in association with ariboflavinosis), [C. Gopalan] Indian M.Gaz. **81:** 22-26, Jan. '46
—care of feet in the field, [R. J. Csavoy & N. B. Pavletic] Hosp.Corps Quart.(no. 5) **19:** 15-19, May '46
—disabilities, [F. A. Hoshall] J.South Carolina M.A. **42:** 117-119, May '46
—effects of penicillin injections on bacterids, [C. C. Carpenter] Urol.& Cutan.Rev. **50:** 107-109, Feb. '46
—fighting foot trouble, [E. H. Sargeant] Hosp.Corps Quart.(no. 6) **19:** 24-25, June '46
—foot care for your crew, [J. Shangold] Hosp.Corps Quart.(no. 1) **19:** 9-11, Jan. '46
—forms of intertriginous dermatitis; comparison of therapeutic methods, [F. D. Weidman & F. A. Glass] Arch.Dermat.& Syph. **53:** 213-225, March '46
—orthopedic and surgical treatment in postacute period, [J. J. Herbert] Arch.rhumatol. **5:** 183-184, '44
—overtreatment dermatitis, [G. B. Underwood, L. E. Gaul, E. Collins & M. Mosby] J.A.M.A. **130:** 249-256, Feb. 2, '46; correction **130:** 728, March 16, '46
—protection of feet immersed in cold water, [C. R. Spealman] U.S.Nav.M.Bull. **46:** 169-178, Feb. '46
—report of activities of my foot clinic [in rhyme], J. Canad.M.Serv. **3:** 142-143, Jan. '46
—role of sympathectomy in treatment of immersion foot, [J. L. Southworth] New England J.Med. **233:** 673-681, Dec. 6, '45
—sandals, and hygiene and infections, [W. J. Nickerson, L. Irving & H. E. Mehmert] Arch.Dermat.& Syph. **52:** 365-368, Nov.-Dec. '45
—skin diseases, [G. B. Dowling] Practitioner **156:** 104-111, Feb. '46
—tissue damage due to cold, [L. Kreyberg] Lancet **1:** 338-340, March 9, '46
dislocations, fracture-dislocation of midtarsal and cuboideonavicular joints; case, [I. A. Jaslow] J.Bone & Joint Surg. **28:** 386-388, April '46
—old subastragalar dislocation; case, [A. Mouchet] Rev.d'orthop. **31:** 204-206, Sept.-Dec. '45
—subastragalar luxation; case, [J. I. Ymaz & E. C. d'Ovidio] Rev.san.mil.,Buenos Aires **44:** 1579-1590, Nov. '45
—varieties of traumatic luxations, [P. Campellone] Atti d.r.Accad.d.fisiocrit.in Siena (1944) **12:** 65-74, '45
examination, of supinator and pronator muscles, [I. Castillo Odena] Prensa méd.argent. **33:** 579-581, March 15, '46
—technic of muscular evaluation; examination of dorsal flexor muscles (extensor) of foot, [I. Castillo Odena] Prensa méd.argent. **33:** 405-407, Feb. 22, '46
flat, [H. Funk] Manitoba M.Rev. **26:** 74-76, Feb. '46
—diagnosis of pes planus by x-ray, [W. L. Bonnet & D. R. Baker] Radiology **46:** 36-45, Jan. '46
—in children, [E. L. Compere] M.Clin.North America **30:** 147-154, Jan. '46
—operation for correction of flexible flat feet of adolescents, [E. F. S. Chambers] West.J.Surg. **54:** 77-86, March '46
—spastic flatfoot, [P. W. Lapidus] J.Bone & Joint Surg. **28:** 126-136, Jan. '46
—treatment of congenital flatfoot, [G. Wallgren] Acta chir.Scandinav. **93:** 417-423, '46
fractures, [A. L. Bershon] Bull.U.S.Army M.Dept. **5:** 551-558, May '46
—closed fractures due to mine explosions, [B. A. Albitskiy] Khirurgiya, no. 6, pp. 68-73, '45
—diagnostic problems, [D. Wilner] Am.J.Roentgenol. **55:** 594-616, May '46

FOOT, fractures—Continued
—fracture-dislocation of midtarsal and cuboideonavicular joints; case, [I. A. Jaslow] J.Bone & Joint Surg. **28:** 386-388, April '46
—reconstructive surgery in patients with war fractures of ankle and foot, [S. T. Snedecor] J.Bone & Joint Surg. **28:** 332-342, April '46
gangrene: See Diabetes Mellitus, complications and sequels; Gangrene
march: See Metatarsus, fractures
pain, aching feet, [D. J. Morton] Hygeia **24:** 100-101, Feb. '46
—ereryday orthopedics; foot strain, [H. Funk] Manitoba M.Rev. **26:** 12-13, Jan. '46
—foot strain; valuable sign, [L. Cozen] California & West.Med. **64:** 82, Feb. '46
—metatarsalgia: "painful foot," Morton's syndrome, march fracture—physiologic entity, [H. H. Lerner] Proc.Am.Federation Clin.Research **2:** 105-106, '45
—pathology of Morton's metatarsalgia ("sclerosing neuroma"), [L. S. King] Am.J.Clin.Path. **16:** 124-128, Feb. '46
surgery: See also other subheads under Foot
—minor surgery, [A. Singer & A. M. A. Moore] Practitioner **156:** 96-103, Feb. '46
trench, chronic disability in mild cases, [F. K. Paddock] New England J.Med. **234:** 433-437, March 28, '46
—postwar aspects of problem, [J. W. Latimer] M.Clin. North America **30:** 421-429, March '46
—prognosis and disposition, [E. C. Toone & J. P. Williams] Bull.U.S.Army M.Dept. **5:** 198-210, Feb. '46
tuberculosis, tuberculosis of bones and joints, including analysis of material of Danish disablement pension board of years 1921-1940, [B. Eriksen] Acta orthop. Scandinav. **16:** 43-76, '45
ulcers, nonfamilial mutilating ulcerous acropathy (mal perforant with metatarsophalangeal osteolysis); case, [S. de Sèze & A. Fourcade] Bull.et mém.Soc. méd.d.hôp.de Paris **61:** 330-332, '45
wounds and injuries, closed traumas due to mine, [Delvoye] Mém.Acad.de chir. **71:** 314-315, June 20-July 4, '45

FOOT AND MOUTH DISEASE
—aphthous diseases of oral cavity, [W. H. Frech] Gastroenterologia **70:** 270-337, '45
—twenty-five years' activity of Otto Waldmann as chief of Research Institute of Riems, [Müssemeier] Ztschr.f.Infektionskr. **60:** 245, '44
experimental, intracerebral inoculation of virus types A, B and C in white mice, [H. Röhrer] Ztschr.f. Infektionskr. **60:** 338, '44
immunity, complement-binding substances, [H. Möhlmann] Ztschr.f.Infektionskr. **60:** 324, '44
—international campaign for vaccination, [G. Flückiger] Acta trop. **2:** 23-40, '45
—studies in Brazil, [A. Zink] Schweiz.Ztschr.f.Path.u. Bakt. **7:** 35-53, '44
therapy, penicillin for human disease, [M. Friedmann] Antiseptic **42:** 724-726, Dec. '45
virus, association of neurotropic strain of aphthous fever virus and virus of Nicolas-Favre disease, [C. Levaditi & H. Noury] Compt.rend.Soc.de biol. **137:** 406-407, '43
—association of neurotropic strain of virus of foot and mouth disease and virus of street rabies, [C. Levaditi & H. Noury] Compt.rend.Soc.de biol. **137:** 345-346, '43
—characteristics of encephalitis in mice produced by neurotropic strain, [C. Levaditi] Compt.rend.Soc. de biol. **137:** 346-347, '43
—determination of dimensions of neurotropic strain by method of irradiation, [P. Bonét-Maury & H. Noury] Compt.rend.Soc.de biol. **137:** 276-277, '43
—determination of *pu* stability zone by biologic and physical methods, [G. Pyl] Ztschr.f.Infektionskr. **60:** 332, '44
—size of dermotropic and neurotropic strains, [C. Levaditi] Compt.rend.Soc.de biol. **137:** 423-424, '43
—size of neurotropic strain, [C. Levaditi & H. Noury] Compt.rend.Soc.de biol. **137:** 274-275, '43
—studies in Brasil, [A. Zink] Schweiz.Ztschr.f.Path. u.Bakt. **7:** 35-53, '44
FOOTE, E. C., and JONES, G. E. S., Evaluation of Hogben pregnancy test, Am.J.Obst.& Gynec. **51:** 672-677, May '46
FOOTE, F. M.: See STILES, W. W., jt. auth.
FOOTE, F. W., JR., and STEWART, F. W., Histologic classification of carcinoma of breast, Surgery **19:** 74-99, Jan. '46
FOOTE, R. R., Some everyday problems in treatment of varicose veins, Practitioner **156:** 295-306, April '46
FOOTE, W. R.: See AYRE, J. E., jt. auth.
FORAMEN
incisor, bilateral perforate nasopalatine communication in human adult, [W. C. O. Hill & H. M. Darlow] J.Laryng.& Otol. **60:** 160-165, April '45
optic: See Optic Canal
ovale: See Heart, abnormalities
FORBES, E. B., SWIFT, R. W., ELLIOTT, R. F., and JAMES, W. H., Relation of fat to economy of food utilization; by growing albino rat, J.Nutrition **31:** 203-212, Feb. '46
Relation of fat to economy of food utilization; by mature albino rat, J.Nutrition **31:** 213-227, Feb. '46
FORBES, G., Pelvic ectopic kidney, Brit.J.Surg. **33:** 139-142, Oct. '45
FORBES, G. B., PERLEY, A., and DEHLINGER, J., Use of sulfamerazine in infants and children, J.Pediat. **28:** 24-36, Jan. '46
FORBES, J. C.: See MAY, L. G., jt. auth.
FORBES, W.: See DAVIS, L. J., jt. auth.
FORBES, W. H.: See GRAHAM-BRYCE, I., jt. auth.
FORBUS, W. D., and DAVIS, C. L., Chronic granulomatous disease of swine with striking resemblance to Hodgkin's disease, Am.J.Path. **22:** 35-67, Jan. '46
FORCEPS
—instrument for keratoplasty: new forceps to facilitate preparatory suture of transplant, [H. Arruga] Arch. Ophth. **35:** 299-300, March '46
—two forceps modified for suturing for use in operation for cataract, [F. Bracken] Arch.Ophth. **34:** 430-431, Nov.-Dec. '45
biopsy: See Biopsies, instruments
obstetric: See Labor, forceps in
FORCHHEIMER, F., Diagnosis of consolidation of lung from effusion (serous or purulent), Arch.Pediat. **62:** 523-529, Nov. '45 [Reprint, 1891]
Constitutional treatment of pertussis, Arch.Pediat. **63:** 134-138, March '46 [Reprint, 1893]
FORCHHEIMER, L. L., Lens marker, Mil.Surgeon **98:** 501-503, June '46
FORD, W. W., Ether inhalers in early use, New England J.Med. **234:** 714-726, May 30, '46
FORDHAM, M., Professor C. G. Jung, Brit.J.M.Psychol. **20:** 221-235, '45
Analytical psychology applied to children, Nerv.Child **5:** 134-145, April '46
FORDYCE-FOX DISEASE: See Fox-Fordyce Disease
FOREARM
contracture: See Contracture
fractures: See also Radius, fractures; Ulna, fractures
—circumscribed posttraumatic osteoporosis of lower ends of radius and ulna, [J. Buchman] Am.J.Surg. **71:** 267-273, Feb. '46
—intramedullary nailing of bones; cases, [M. Guilleminet] Lyon chir. **40:** 763-765, Nov.-Dec. '45
—of lower third; cases, [M. Goulart] Arq.brasil.de cir. e ortop. [12]: 375-381, '44
—simple traction apparatus to facilitate reduction, [F. Tideström] Nord.med. (Hygiea) **12:** 3506-3507, Dec. 6, '41
—simple traction device for reduction, [R. M. Rose] J.Bone & Joint Surg. **28:** 176-177, Jan. '46
wounds and injuries, pseudoparalysis of radial nerve due to inhibition of nerve centers following war wounds, [Y. M. Uflyand & R. A. Forshtadt] Byull. eksper.biol.i med. (no. 3) **17:** 21-23, '44
FOREIGN BODIES
See also under names of organs and regions, as Bladder, foreign bodies; Eyes, foreign bodies; Rectum, foreign bodies; etc.
—bactericidal effect of ultrashort waves on microflora of metallic foreign bodies; experimental studies, [E. Molchanov] Byull.eksper.biol.i med. (nos. 1-2) **18:** 24-26, '44
—localization using sources of light for orientation, [A. C. Ledoux] Bull.U.S.Army M.Dept. **5:** 479-480, April '46
—removal of projectile fragments and immobilization of wounds in forward areas, [J. A. Ross] Rev. san.mil., Buenos Aires **44:** 1651-1659, Nov. '45
—removal of retained projectiles from gunshot wounds, [G. Y. Iosset & A. N. Gorelova] Khirurgiya, no. 4, pp. 48-56, '45
—removal under roentgenoscopic control, [M. G. Lyubarskiy] Sovet.med. (nos. 4-5) **9:** 24, '45
—toothpick in perinephric abscess, [M. B. Landers, Jr.] Am.J.Surg. **71:** 427-428, March '46
in air and food passages, bronchial obstruction in infants and children, [P. H. Holinger & R. G. Rigby] M.Clin.North America **30:** 105-119, Jan. '46
—bronchoesophagoscopy in childhood, [R. Machado Ortega] Arch.de med.inf. **14:** 273-278, Oct.-Dec. '45; also, Pediat.Américas **4:** 141-145, March 15, '46
—bronchoscopy and atelectasis due to bronchial obstruction, with report of cases, [A. da Costa Quinta] Amatus **4:** 395-402, May '45
—bronchoscopy and esophagoscopy in diagnosis and treatment of chest pathology, [G. E. Fisher] Mississippi Valley M.J. **68:** 45-47, April '46
—cases cared for in Endoscopic Service of Public Health Department of São Paulo, [J. A. de Arruda Botelho] Rev.paulista de med. **27:** 89-93, Aug. '45
—clinical aspects and therapy of war wounds of lungs with retained projectile, [E. L. Fayvishenko] Khirurgiya, no. 3, pp. 39-45, '45

FOREIGN BODIES, in air and food passages—Continued
—complications of foreign body in esophagus, [P. van der Meulen] Acta oto-laryng. **30:** 481-486, '42
—diagnosis of vegetal foreign bodies in lower respiratory tract, [R. S. Rosedale] Ohio State M.J. **42:** 375-377, April '46
—esophagoscopic technic for extraction of hooked dental prosthesis fallen into esophagus, [G. Buzoianu] Acta oto-laryng. **32:** 437-442, '44
—esophagoscopy in therapy of foreign bodies of esophagus, [I. de Lara] Cir.y cirujanos **13:** 330-361, Aug.-Sept. '45
—etiology of foreign bodies in esophagus, [P. Reading] J.Laryng.& Otol. **60:** 246-249, June '45
—fatal aorticoesophageal fistula from swallowed piece of bone, [G. W. A. Dick & G. E. Nevill] Brit.M.J. **1:** 90, Jan. 19, '46
—foreign body in nose simulating diphtheritic rhinitis: case, [S. Caldas] Arq.brasil.de cir.e ortop. [12]: 399-404, '44
—in air passages and in esophagus, [R. Tapia Acuña] Rev.méd.d.Hosp.gen. **8:** 327-331, Jan. '46
—in nasal cavities following gunshot wounds, [A. A. Skrypt] Vrach.delo (nos. 1-2) **25:** 65-68, '45
—injuries of pharynx by pipe stem, [J. Müller] Schweiz. med. Wchnschr. **76:** 32-33, Jan. 12, '46
—involving maxillary antrum, [G. A. Richardson] Arch. Otolaryng. **43:** 508-510, May '46
—mediastinal and subcutaneous emphysema of foreign body origin, [G. M. Maness] Laryngoscope **55:** 706-707, Dec. '45
—molar tooth (probably dislodged during anesthesia for tonsillectomy) as bronchial foreign body in boy 7½ years old, [A. Wiederhold, M. Neira & J. Otte] Rev.chilena de pediat. **16:** 1099-1102, Nov. '45
—regurgitation of open safety pin, [H. Navis] Acta oto-laryng. **30:** 249-253, '42
—results of introduction of metallic needles into lungs of dogs by intrathoracic route; experimental study, [E. L. Capdehourat, E. A. Pedace & R. A. Gini] An.d.Inst.invest.fís.apl.a la pat.humana **6:** 469-512, '44
—sewing machine bobbin between esophagus and trachea: surgical therapy of case, [A. Johow & M. Neira] Rev.méd.de Chile **74:** 58-60, Jan. '46
—surgical removal of retained projectiles from lungs, [N. I. Grigorev] Khirurgiya, no. 4, pp. 63-66, '45
—symptomatology and therapy of perforating foreign bodies of esophagus, [E. Huizinga] Acta oto-laryng. **30:** 279-290, '42
—tie pin in bronchus of right upper lobe, [H. Guénat] Pract.oto-rhino-laryng. **7:** 282-284, '45
—two fibrinous solid foreign bodies formed during diphtheria in child; larger one removed by tracheobronchoscopy, smaller one expectorated during cough following infusion of epinephrine-tetracaine through tracheotomy opening, [D. H. Roll-Hansen] Nord.med. **29:** 489-490, March 8, '46
—unknown foreign bodies in lung, [J. B. Cleland] M.J. Australia **1:** 225-226, Feb. 16, '46
FORESTIER, J., Paul Perrot, mort pour la France (1889-1944), Rev.du rhum. **12:** 220, Sept. '45
FORET, La libération externe de l'urètre, J. belge d'urol. **14:** 89-92, Dec. '45
FORGACS, J., KORNEGAY, G. B., and HENLEY, T. F., Studies on streptomycin; assay in body fluids, J. Lab.& Clin.Med. **31:** 514-522, May '46
——**See KORNEGAY, G. B., jt. auth**
FORLINI, E., La vitamina "K" nella terapia ostetrico-ginecologica, Riv.ital.di ginec. **25:** 49-60, Oct. '41
Frattura endouterina traumatica della clavicola destra con paralisi congenita di un ramo isolato del plesso cervico brachiale, Riv.clin.pediat. **44:** 85-91, Feb. '46
FORM: See Shape
FORMALDEHYDE
effects, influence of changes in concentration and temperature upon bactericidal activity of formaldehyde in aqueous solutions, [F. W. Tilley] J.Bact. **50:** 469-473, Oct. '45
—pyelitis of pregnancy; interruption of pregnancy by Boero method (intrauterine injection of formol. solution of formaldehyde) in therapy of fetomaternal incompatibility, [E. Chacón] Bol.Soc.méd.Mendoza **1:** 271-273, Dec. '44
therapy: See Ringworm, therapy; Sweat Glands, diseases
FORMAN, F. S.: See ROBERTS, S. E., jt. auth.
FORMAN, J., Bronchial asthma with special reference to its elderly victims, Geriatrics **1:** 80-86, Jan.-Feb. '46
FORMAN, L., Lupus vulgaris, Guy's Hosp. Gaz. **60:** 110-114, April 27, '46
FORMIJNE, P., Etiology of acute nephritis, Nederl. tijdschr.v.geneesk. **90:** 282-284, April 13, '46
FORMOL (solution of formaldehyde): See Formaldehyde
FORNIX VAGINAE: See Vagina
FORREST, A. R., Neurological complications in cerebrospinal meningitis treated with penicillin, Brit. M.J. **2:** 805-806, Dec. 8, '45
FORREST, H. J.: See COX, O. C., jt. auth.
FORRESTER, J. S.: See ELSOM, K. A., jt. auth.
FORRESTER, LORD, Industry and its environment—physical and social, J.Roy.Inst.Pub Health & Hyg. **8:** 306-310, Dec. '45
FORSBERG, R., Relation between endocrine glands and muscular function, with special consideration of myopathies, Nord.med. (Norsk mag. f. lægevidensk.) **14:** 1485-1490, May 16, '42
FORSEE, J. H., Use and control of thoracic surgical teams of auxiliary surgical group, J.Thoracic Surg. **14:** 425-433, Dec. '45
FORSGREN, E., Case of pulmonary tuberculosis with transition from hyperacidity to hypoacidity and partial achylia with fermentative dyspepsia, Nord. med. (Hygiea) **12:** 3504-3506, Dec. 6, '41
Case of pulmonary tuberculosis with arrhythmic gastric function mistakenly treated with sulfonamide; significance of gastric rhythm for pathogenesis; prevention and therapy of peptic ulcer, Nord.med.(Hygiea) **13:** 592-594, Feb. 21, '42
Gastric function of tuberculous patients, with special consideration of diurnal variations and their significance for diagnosis, hygiene and therapy, Nord. med. (Hygiea) **17:** 339-345, Feb. 27, '43
Development of gastric achylia in patient with pulmonary tuberculosis, Nord.med. (Hygiea) **25:** 439-440, March 9, '45
Precipitate emptying of stomach from diagnostic and therapeutic point of view, Nord.med.(Hygiea) **25:** 464-467, March 16, '45
Case of pulmonary tuberculosis and postoperative precipitate emptying of stomach, Nord.med.(Hygiea) **25:** 737-738, March 29, '45
Experiences in prophylaxis of tuberculosis, Nord.med. (Hygiea) **27:** 1355-1359, July 6, '45
Treatment of anemia and other deficiency states in patients with gastric achylia or precipitate emptying of stomach, Nord.med.(Hygiea) **27:** 1618-1621, Aug. 17, '45
Results of acid diet and acid therapy in gastric achylia with anemia and tuberculosis, Nord.med.(Hygiea) **28:** 2112-2114, Oct. 12, '45
FORSHTADT, R. A.: See UFLYAND, Y. M., jt. auth.
FORSSBERG, A., Study of distribution of radioactive phosphorus in 3 cases of cancer, Acta radiol. **27:** 88-92, '46
——**and JACOBSSON, F.**, Studies on Brown-Pearce rabbit-carcinoma with aid of radioactive isotopes, Acta radiol. **26:** 523-534, '45
FORSSELL, G., Adolf af Jochnick, Nord.med.(Hygiea) **20:** 1947-1949, Nov. 13, '43
FORSSELL, J., Blood and bone marrow picture in acute pneumonias, and especially in croupous pneumonia treated with sulfapyridine, Nord.med.(Finska läk.-sällsk.handl.) **13:** 409-426, Feb. 7, '42
FORSSELL, P., Peculiar case of leukemia in infant 1 year old, Nord.med. (Finska läk.-sällsk.handl.) **27:** 1903-1906, Sept. 21, '45
Mediastinal lymphosarcoma in child 4 months old, Nord. med. (Finska läk.-sällsk. handl.) **29:** 456-458, March 1, '46
FORSSMAN, H., Course of pregnancy of women heterozygous with respect to diabetes insipidus, Nord.med. (Hygiea) **25:** 271-275, Feb. 9, '45
FORSTER, F. M., Action of acetylcholine on motor cortex: correlation of effects of acetylcholine and epilepsy, Arch.Neurol.& Psychiat. **54:** 391-394, Nov.-Dec. '45
——**and McCARTER, R. H.**, Effects of local applications of acetylcholine to acoustic cortex, J.Neuropath.& Exper.Neurol. **5:** 24-28, Jan. '46
——**and others**, Degenerative changes in cerebral arteries following administration of desoxycorticosterone acetate, J.Clin.Endocrinol. **6:** 77-87, Jan. '46
FORSYTHE, W.: See MURPHY, M., jt. auth.
FORT, A., Tumores de la pelvis renal, Rev.méd.de Rosario **35:** 1213-1238, Dec. '45
FORT, L., JR., Casualty handling on attack transport, U.S.Nav.M.Bull. **46:** 121-123, Jan. '46
FORTANIER, A. H., Psychopathic and neurotic reactions in mobilized men, Psychiat.en neurol.bl. **44:** 199-205, May-Aug. '40
——**and LINDNER, J.**, Influence of mental factors on course of somatic diseases, Psychiat.en neurol.bl. **44:** 426-434, Oct.-Dec. '40
FORTIER, L. A., GATELY, T. T., and KIBBE, P. A., Some interesting observations in routine pregnancy studies, New Orleans M.& S.J. **98:** 456-458, April '46
FORTY, F., One hundred cases of perforated peptic ulcer, with analysis of immediate and remote results of simple closure, Brit.M.J. **1:** 790-793, May 25, '46
4888: See cross reference under Paludrine
4430 (*bi*guanide derivative): See *bi*Guanide Derivatives; Malaria, tertian; Malaria, therapy
FOSDICK, L. S., FANCHER, O., and URBACH, K. F., Pressor amines containing nuclear chlorine and fluorine, J.Am.Chem.Soc. **68:** 840-843, May '46
——**See BERG, M. (Chicago), jt. auth.**
——**See BURRILL, D. Y., jt. auth.**
——**See HATTON, E. H., jt. auth.**

FOSDICK, R. B., La salubridad como un problema internacional, Salub.y asist.(no. 10) **2:** 23-31, July-Aug. '45

FOSHAY, L., and PASTERNACK, A. B., Streptomycin treatment of tularemia, J.A.M.A. **130:** 393-398, Feb. 16, '46

FOSS, B., Bilateral recurrent hypopyon uveitis; Behcet syndrome, Nord.med.(Norsk mag.f.lægevidensk.) **15:** 2313-2317, Aug. 15, '42

FOSS, E. L.: See NEW, G. B., jt. auth.

FOSSA
ischioanal; ischiorectal: See Abscess, ischiorectal
jugularis: See Temporal Bone, anatomy and histology
navicularis urethrae: See Urethra
tonsillar: See Abscess, peritonsillar

FOSSATI, A.: See BOSCH del MARCO, L. M., jt. auth.

FOSSATI, F., Utilitá dell' esame radiologico "precoce" per la diagnosi tempestiva di gangrena gassosa, Quaderni radiol. **7:** 122-126, '42

Sulla terapia roentgen del linfogranuloma maligno; esperienza clinico-radiologica dei nostri istituti, Radiol.med. **29:** 181-195, May '42

Addensamento del territorio di irrorazione del ramo dorsale dell'arteria lobi medii, Radiol.med. **29:** 463-464, Dec. '42

FOSSATI OPERATION: See Tuberculosis, Pulmonary, surgical therapy

FOSSATTI, H., Meningitis linfocitaria prolongada de etiología indeterminada, Arch.de pediat.d.Uruguay **16:** 672-675, Nov. '45

FOSSEYEUX, M., Les soins aux blessés de guerre en France (XVe-XVIe siècles), Bull.Soc.franç.d'hist. de la méd. **35:** 18-30, Jan.-June '41

FOSTER, A. D., JR.: See NEUMANN, C., jt. auth.

FOSTER, A. R., and COHN, C., Method for rapid preparation of Löffler's and Petroff's media, J.Bact. **50:** 561-562, Nov. '45

FOSTER, C. L., Chequered career of Golgi body, Middlesex Hosp.J. **45:** 49-52, '45

FOSTER, D. B., Evaluation of patients who have sustained head injury, Proc.Neuropsychiat.Conf.,Sixth Serv.Command, pp. 125-136, '45

FOSTER, D. B. E., Leiomyoma of ileum producing intussusception, Brit.M.J. **1:** 129, Jan. 26, '46

FOSTER, E. C., and HATCH, J. A., Group practice, New York State J.Med. **46:** 306-310, Feb. 1, '46

FOSTER, GEORGE SANFORD: See Obituaries

FOSTER, HAL LOVELACE (1858-1946)
—J.A.M.A. **131:** 772, June 29, '46
—[J. L. Myers] Tr.Am.Acad.Ophth. **50:** 31-35, Sept.-Oct. '45
—jubilee number dedicated to Hal Foster, M. D., Founder, Tr.Am.Acad.Ophth. **50:** 7-36, Sept.-Oct. '45

FOSTER, J., and PEMBERTON, E. C., Effect of operative alterations in height of external rectus insertion, Brit.J.Ophth. **30:** 88-92, Feb. '46

FOSTER, J. W., and WOODRUFF, H. B., Bacillin, new antibiotic substance from soil isolate of Bacillus subtilis, J.Bact. **51:** 363-369, March '46

——See WOODRUFF, H. B., jt. auth.

——McDANIEL, L. E., WOODRUFF, H. B., and STOKES, J. L., Microbiological aspects of penicillin; conidiospore formation in submerged cultures of Penicillin notatum, J.Bact. **50:** 365-368, Sept. '45

——WOODRUFF, H. B., and McDANIEL, L. E., Microbiological aspects of penicillin; production of penicillin in submerged cultures of Penicillium notatum, J.Bact. **51:** 465-478, April '46

FOSTER, L., Spontaneous rupture of heart; clinical-pathological correlation with presentation of 12 cases, Quart.Bull., Northwestern Univ.M.School **20:** 209-214, '46

FOSTER, L. B.: See SCOULAR, F. I., jt. auth.

FOSTER, NEWEL KELLY (1849-1926)
—early public health in California: N. K. Foster, M.D., state health officer, 1904-1910; bubonic plague outbreak, 1900-1905, [G. P. Jones] California & West.Med. **63:** 275-276, Dec. '45

FOSTER, R. B., Oral surgery in amphibious warfare, J.Am.Dent.A. **33:** 293-304, March 1, '46

FOSTER, S.: See LANGNER, H. P., jt. auth.

FOSTER, T. A.: See PORTER, J. E., jt. auth.

FOSTER-CARTER, A. F., Recente trabalho sôbre anatomia dos brônquios, Rev.paulista de tisiol. **10:** 331-335, Nov.-Dec. '44

FOTHERINGHAM, J. B., Fly prevention; some suggestions and observations from general hospital in Normandy, 1944, J.Roy.Army M.Corps **85:** 151-160, Oct. '45

FOUARGE, L., Les aérosols dans les complications respiratoires en chirurgie, Presse méd. **54:** 118-119, Feb. 23, '46

FOULDS, G., Child-family relationship and frustration types among mental defective juvenile delinquents, Brit.J.M.Psychol. **20:** 255-260, '45

FOULKES, S. H., Group analysis in military neurosis centre, Lancet **1:** 303-306, March 2, '46

FOUNDATIONS
—campaign of Rockefeller Foundation against malaria in 1944, [L. Sasportas] Rev.du palud. **4:** 73-78, March 15, '46
—Coolidge Foundation, Trop.Med.News (no. 1) **3:** 6-9, Feb. '46
—first months of work of French Foundation for Study of Human Problems (Les premiers mois de travail de la Fondation française pour l'étude des problèmes humains), Bull.Office internat.d'hyg.pub. **36:** 127-133, March-April '44
—work of Rockefeller Foundation in campaign against yellow fever, 1941-1943, [G. Clavero] Rev.san.e hig. púb. **19:** 425-430, June '45

FOUQUET, P., Facteurs médico-sociaux urbains en neuropsychiatrie infantile, Arch.méd.sociale **1:** 119-131, May '45

FOURCADE, A.: See de SEZE, S., jt. auth.

FOURESTIER, L.: See SOULIE, P., jt. auth.

FOURESTIER, M., Le diagnostic radiologique du kyste de l'ovaire à développement abdominal, pseudo-ascitique, après ponction exploratrice et insufflation d'air: le pneumokyste, J.de radiol.et d'électrol. **26:** 147-149, '44-'45

FOURMAN, L. P. R.: See BLACK, D. A. K., jt. auth.

de FOURMESTRAUX, J., La querelle de l'entorse, Progrès méd. **74:** 115-116, March 24, '46

FOURNEAU 1135: See cross reference under *p*-Hydroxyphenoxyethyl*di*ethylamine

FOURNEAU 929: See cross reference under Thymoxyethyl*di*ethylamine

FOURNEAU 1262: See cross reference under *di*Ethylaminoethoxy-2-*di*Phenyl

FOURNEL, J.: See BOVET, D., jt. auth.

FOURNIALS, Abcès de la rate à "Brucella," Bull.et mém.Soc.méd.d.hôp.de Paris **62:** 110-111, '46

——See CAMPAN, jt. auth.

FOURNIE, E., Escuelas y obras al aire libre en la profilaxis de la tuberculosis, Arch.méd.mex. **4:** 3-7, Jan. '46

FOURNIER: See CUVIER, jt. auth.

FOURNIER, A.: See LANGERON, L., jt. auth.

FOUTS, R. W., Response of physician to regimentation, Nebraska M.J. **31:** 99-103, March '46

FOVEA CENTRALIS: See Macula Lutea

FOWL PLAGUE
—early observations (from Russian paper published in 1904) on antibiotic substances in Penicillium glaucum and other organisms against virus, [J. S. Joffe] Science **102:** 623, Dec. 14, '45

FOWLER, E. B.: See AVERA, J. W., jt. auth.

FOWLER, E. F.: See de TAKATS, G., jt. auth.

FOWLER, E. P., Value of individual hearing aids for hard of hearing children in public schools; report to sub-committee of Committee on Problems of Deafness of National Research Council; otological examination and follow up, Laryngoscope **56:** 26-32, Jan. '46

Otosclerosis; index of literature with abstracts and index of authors according to subjects for 1943, Arch.Otolaryng. **43:** 143-150, Feb. '46

FOWLER, E. P., JR., Irradiation of eustachian tube; anatomic, physical and clinical study of treatment for recurrent otitis media applied to aero-otitis, Arch.Otolaryng. **43:** 1-11, Jan. '46

Deafened school child in Nebraska, Nebraska M.J. **31:** 91-93, March '46

FOWLER, F. H.: See FISHBACK, H. R., jt. auth.

FOWLER, H. A.: See DORMAN, H. N., jt. auth.

FOWLER, M. C., Case of carcinoma of renal pelvis, M.J.Australia **2:** 398-399, Dec. 8, '45

FOWLER, R. S., Clinic of Lawson Tait of Birmingham in 1884, Am.J.Surg. **71:** 290-296, Feb. '46

FOWLER POSITION: See Posture

FOX, C. A.: See ECKMAN, M., jt. auth.

FOX, D. B., Thoracoabdominal wounds; review of 270 cases, Surg.,Gynec.& Obst. **82:** 64-70, Jan. '46

FOX, J. R., and CLERF, L. H., Bronchiolithiasis; report of 10 cases, Ann.Int.Med. **23:** 955-959, Dec. '45

——See HERBUT, P. A., jt. auth.

——SPENCER, J. T., JR., and TOCANTINS, L. M., Dyspnea in hemophilia from hemorrhage into larynx, J.A.M.A. **130:** 78-80, Jan. 12, '46

FOX, K. W.: See BERNSTEIN, ABRAHAM, jt. auth.

FOX, M. J., Penicillin in treatment of meningitis, Wisconsin M.J. **44:** 1161-1165, Dec. '45

Curare in treatment of acute poliomyelitis, J.A.M.A. **131:** 278-280, May 25, '46

——and BORTIN, M. M., Rubella in pregnancy causing malformations in newborn, J.A.M.A. **130:** 568-569, March 2, '46

FOX, N., and KESEL, R. G., Hyperplastic sinopharyngostomatitis; manifestation of borderline allergy resulting in fetor ex oris, snoring and globus hystericus, Arch.Otolaryng. **42:** 368-371, Nov.-Dec. '45

FOX, S. A., Some methods of lid repair and reconstruction, Am.J.Ophth. **29:** 452-458, April '46

New type of surgical peg, Am.J.Ophth. **29:** 586-587, May '46

FOX, S. L., Use of thrombin in rhinologic surgery; preliminary report, Laryngoscope **56:** 48-53, Feb. '46
FOX, S. W.: See BOLLENBACK, C. H., jt. auth.
FOX, W. W., Social aspect of physical and industrial medicine, Brit.J.Phys.Med. **8:** 174-178, Nov.-Dec. '45
FOX-FORDYCE DISEASE
—case, [A. Salas & J. di Prisco] Rev.Policlín.Caracas **14:** 345-350, July-Aug. '45
FRACASSI, H., Arterias interoseas de la mano, Arch.Soc. argent.de anat.norm.y pat. **6:** 366-373, '44; also, Arq. Inst.Benjamin Baptista **10:** 9-20, '44; also, Rev.Asoc. méd.argent. **59:** 1434-1436, Dec. 30, '45
FRACHTMAN, H. J., Congenital anomalies of coronary arteries, Hawaii M.J. **5:** 72-75, Nov.-Dec. '45
——and McCOLLUM, W. T., Portuguese man-of-war stings; case report, Am.J.Trop.Med. **25:** 499-500, Nov. '45
FRACTURES
See also Fingers and Toes, fractures: Forearm, fractures; Legs, fractures; under names of bones and joints; etc.
—characteristics of gunshot fractures, [N. P. Novachenko] Vrach.delo **24:** 47-52, Dec. 1, '44
—fracture metabolism at different levels of protein intake, [H. N. Munro & M. I. Chalmers] Brit.J.Exper. Path. **26:** 396-404, Dec. '45
—march fracture, [R. E. Van Demark & P. V. McCarthy] Radiology **46:** 496-501, May '46
—mechanical factors influencing localization of osseous fractures and fissures in deficiency osteopathies; case, [L. Justin-Besançon, R. Cachera, A. Rubens-Duval & F. Delbarre] Rev.du rhum. **12:** 174-177, Aug. '45
—progress in orthopedic surgery for 1944, [W. G. Stuck & others] Arch.Surg. **52:** 66-98, Jan. '46
—so-called fatigue fractures, with report of 5 cases, [G. Jørgensen] Nord. med. (Hospitalstid.) **17:** 218-220, Feb. 6, '43
—statistics on trauma of motor and osteoarticular apparatus; orientation in emergency therapy, [F. P. de Camargo] Rev.med.,São Paulo **29:** 135-147, May-June '45
casts: See Casts; Fractures, therapy
complications and sequels, bone marrow embolism following fracture, [S. Lindsay & H. D. Moon] J.Bone & Joint Surg. **28:** 377-380, April '46
—chronic anaerobic infection of gunshot fractures, [V. Y. Braytsev] Khirurgiya, no. 12, pp. 49-59, '44
—chronic osteomyelitis complicating war compound fractures; evaluation of 125 patients treated by early secondary closure, [T. Horwitz & R. G. Lambert] Surg.,Gynec.& Obst. **82:** 573-578, May '46
—neuromuscular dysfunction; neostigmine therapy of chronic disability following fractures; 51 cases, [H. Kabat & C. W. Jones] Am.J.Surg. **71:** 55-69, Jan. '46
—peripheral nerve injury in fractures of long bones, [E. S. Gurdjian & H. M. Smathers] Tr.West.S.A. (1944) **52:** 496-525, '45
—renal complications following fractures of long bones, [S. M. Veksler & V. S. Shneyderova] Khirurgiya, no. 3, pp. 76-80, '45
—urinary calculi in recumbent patients, [H. C. Fett & J. T. Kane] Am.J.Surg. **71:** 441-449, April '46
—use of pedicled muscle flaps in surgical treatment of chronic osteomyelitis resulting from compound fractures, [W. J. Stark] J.Bone & Joint Surg. **28:** 343-350, April '46
healing: See also Fractures, therapy; Fractures, ununited
—biochemical changes in fracture hematoma, [O. Swenson] J.Bone & Joint Surg. **28:** 288-293, April '46
—cartilaginous formations in callus of experimental fractures, [A. Cretin] Presse méd. **54:** 74-75, Feb. 2, '46
—changes in hydrogen ion concentration of healing fractures, [O. Swenson & C. L. Claff] Proc.Soc.Exper. Biol.& Med. **61:** 151-154, Feb. '46
—influence of mobility and immobility of bone fragments on trend of osteogenic process, [R. A. Bykova] Byull. eksper.biol.i med. (nos. 1-2) **18:** 22-24, '44
history, survey of fracture treatment (Bradshaw lecture), [C. M. Page] Brit.M.J. **2:** 835-839, Dec. 15, '45
intrauterine, traumatic fracture of right clavicle with congenital paralysis of isolated branch of cervicobrachial plexus; case, [E. Forlini] Riv.clin.pediat. **44:** 85-91, Feb. '46
roentgenography, dangers of radioscopy in reduction of fractures in operating room, [J. M. Meynard] J.de méd.de Bordeaux **123:** 107-109, March '46
—pathologic fractures, [A. Marti, D. Lozano & J. L. Curutchet] Radiología **7:** 245-252, Nov.-Dec. '44
—significance of minor bone injuries (chip fractures in relation to injuries of ligaments), [H. W. Gillespie] Brit.J.Radiol. **19:** 173-177, May '46
—so-called retarded or occult fractures; significance of parallel projection in diagnosis, [B. J. Toth] Radiology **46:** 475-488, May '46
splints: See Splints
therapy: See also Extension; Fractures, ununited
—by skeletal traction or dual pin fixation; 252 cases, [F. J. Dwyer & D. H. Murry] Northwest Med. **45:** 173-177, March '46
—complications of wire traction treatment, [E. Schildt] Nord.med. (Hygiea) **29:** 301-307, Feb. 8, '46
FRACTURES, therapy—Continued
—compound fractures; first priority emergency; plea for adequate plan for definitive treatment, [E. L. Compere] Illinois M.J. **88:** 289-293, Dec. '45
—compound fractures of extremities due to gunshot wounds; early results of treatment in field aided by penicillin therapy, [T. F. Rose & A. Newson] M.J. Australia **1:** 330-334, March 9, '46
—delayed closure of compound fracture wounds (especially use of penicillin and sulfonamides), [E. W. Bintcliffe] Post-Grad.M.J. **21:** 338-348, Dec. '45
—delayed internal fixation of compound battle fractures in Mediterranean Theater of Operations; follow-up study in Zone of Interior, [O. P. Hampton, Jr.] Ann. Surg. **123:** 1, Jan.; 238, Feb. '46
—delayed suture of wounds associated with fractures, [R. C. Rounds] Rocky Mountain M.J. **43:** 216-219, March '46
—early treatment of combined bone and nerve lesions, [R. G. Spurling] Physiotherapy Rev. **25:** 287-288, Nov.-Dec. '45
—gunshot fractures, [R. Faltin] Nord.med. (Finska läk.-sällsk.handl.) **17:** 91-98, Jan. 16, '43
—improved bone clamp and plate for internal fixation, [J. Verbrugge] J.Bone & Joint Surg. **28:** 174-175, Jan. '46
—incidence of complications in use of transfixion pins and wires for skeletal traction, [C. K. Kirby & W. T. Fitts, Jr.] Ann.Surg. **123:** 27-31, Jan. '46
—instrument for osteosynthesis of fractures near joints with narrow steel pegs V-shaped in cross section, [V. von Bahr] Nord.med. (Hygiea) **25:** 369-370, Feb. 23, '45
—internal and external osteosynthesis in fractures of long bones, [H. Romney] Rev.de med.y cir.Habana **50:** 523-558, Nov. 30, '45
—intramedullary diaphysial osteosynthesis by means of pegging, [P. L. Chigot] Presse méd. **54:** 89-91, Feb. 9, '46
—intramedullary pinning of diaphysial fractures, [R. Soeur] J.Bone & Joint Surg. **28:** 309-331, April '46
—late results of medullary nailing of diaphysial fractures according to Küntscher method, [G. Jeanneney, J. Magendie & Tingaud] Bordeaux chir. **3-4:** 63-74, July-Oct. '43
—local procaine injections, without fixation, [J. Adams-Ray] Nord.med. (Hygiea) **10:** 1877-1881, June 14, '41
—new problems, [S. Johansson] Nord.med. (Hygiea) **16:** 3335-3344, Dec. 5, '42
—obtaining good continuity, especially in transplantation of bone, [A. Ortiz Tirado] Arch.Soc.cirujanos hosp. **15:** 847-850, Dec. '45
—patient's part in reconstructive surgery, [K. F. Mech] Bull.School Med.Univ.Maryland **30:** 185-191, April '46
—problems; internal and external fixation, [B. R. Parker & W. L. Culpepper] Indust.Med. **15:** 90-96, Feb. '46
—procaine hydrochloride injections without fixation; summary of some results published to date, [G. Flyger] Nord.med. **28:** 2206-2208, Oct. 26, '45
—reduction of metaphysial fractures by "shoehorn" procedure, [C. Rocher] Bordeaux chir. **1-2:** 43-44, Jan.-April '43
—screw fixation, [O. A. Engh] J.Internat.Coll.Surgeons **9:** 144-151, Jan.-Feb. '46
—stability and mobility of fractures; significance for therapy, [P. Linton] Nord.med. (Hygiea) **13:** 891-893, March 21, '42
—surgical uses of zipp (zinc-iodine paste), [W. K. Connell] Glasgow M.J. **144:** 105-115, Oct. '45
—survey (Bradshaw lecture), [C. M. Page] Brit.M.J. **2:** 835-839, Dec. 15, '45
—symposium: medicine and surgery in 21st General Hospital; management of battle fractures, [O. P. Hampton, Jr.] Washington Univ.M.Alumni Quart. **9:** 64-68, Jan. '46
—therapy of exposed fractures, including use of closed plaster cast, [G. de Luca & M. Gatti Farina] Policlinico (sez.prat.) **52:** 402-409, Sept. 17-24, '45
—topical penicillin treatment of established infection in compound fracture wounds, [J. Weinberg] Bull. U.S.Army M.Dept. **5:** 419-422, April '46; Surg.,Gynec. & Obst. **82:** 557-566, May '46
—value of chemotherapy (sulfonamides and penicillin) in compound fractures, [M. A. Pilling, W. E. Abbott, C. W. Buggs & J. W. Hirshfeld] Proc.Am.Federation Clin.Research **2:** 38-39, '45
—war fractures; present status of treatment in various sanitary echelons, [C. A. Roca & A. F. Lazaroni] Rev.san.mil.,Buenos Aires **44:** 1110-1129, Aug. '45
ununited: See also Femur, fractures; Jaws, fractures; etc.
—bone grafts in nonunion of war fractures, [S. T. Snedecor & F. L. Coffey] Am.J.Surg. **71:** 577-586, May '46
—delayed consolidation; clinical study, [M. Russolillo] Ann.ital.di chir. **21:** 163-177, March-April '42
—fracture deformities; progress in orthopedic surgery for 1944, [E. M. Regen, P. Harmon & G. Barber] Arch. Surg. **52:** 336-342, March '46
—malunited fractures and dislocations, [T. H. Somervell] Indian J.Surg. **7:** 85-95, June '45

FRACTURES, ununited—Continued
—single stage operative method of management of chronically infected fractures, [F. G. Hicks] Surg., Gynec.& Obst. **82:** 44-52, Jan. '46
—treatment of defects of long bones by cancellous chip bone grafts, [T. R. Sarjeant] Canad.M.A.J. **54:** 119-124, Feb. '46; abstr., Bull.Vancouver M.A. **22:** 52-55, Dec. '45
del **FRADE, A.: See CARDELLE, G., jt. auth.**
FRADE, FERNANDEZ, M. M., Algunas cuestiones interesantes en el infarto de miocardio, Med.colon.,Madrid **6:** 152-176, Sept. 1, '45
——See BEDOYA GONZÁLEZ, J. M., jt. auth.
——See ENRIQUEZ de SALAMANCA, F., jt. auth.
——and TORRES RUIZ, A., Pruebas funcionales cardiocirculatorias, Medicina, Madrid (pt. II) **13:** 389-411, Dec. '45
FRADKIN, R.: See SMITH, C. C., jt. auth.
FRAGA, C., JR., Sistematica das esplenomegalias; o problema das esplenomegalias primitivas, Arq.clín. **1:** 457-482, Oct. '45
FRAGA, H., Tuberculose e readaptação ao trabalho, J.d. clín. **25:** 247-260, July '45
FRAGOSO, H., Coleções purulentas e fistulas peri-anoretais, Rev.med.de Pernambuco **13:** 162-166, July '43
FRAGOSO, O., Sutura de ferida da artéria umeral por fractura supracondiliana, Amatus **4:** 549-552, July '45
FRAIN: See de GENNES, jt. auth.
FRAISSE, P.: See DUFOURT, A., jt. auth.
——See SANTY, P., jt. auth.
FRAMBESIA
—clinical aspects of tropical frambesia, [A. Tavares] Rev.med.de Pernambuco **15:** 112, May; 135, June '45
—Montenegro intradermal reaction in diagnosis of American tegumental leishmaniasis; use of old antigens; negative reactions in cases of buba, [C. Ferreira Lopes & J. F. Laender] Brasil-med. **59:** 41-46, Feb. 3-10, '45
—primary lesion in buba; preliminary report, [C. Ferreira Lopes] Hospital,Rio de Janeiro **28:** 987-997, Dec. '45
experimental, absence of neurotropism and viscerotropism of Treponema pertenuis in organism of inoculated rats; preliminary report, [A. Marques da Cunha & F. Nery Guimaraes] Brasil-med. **59:** 411-413, Dec 1-15, '45
history, subsidies for history of tropical frambesia, [E. Duarte] Rev.argent.hist.med. (no. 3) **4:** 37-46, Aug. 25, '45
prevention, campaign against frambesia; contribution to study of regional pathology of province of Oriente, [F. Ortega Canet] Rev.méd.-quir.de Oriente **6:** 157-175, Sept. '45
therapy, penicillin and buba: minimal curative dose; reduction of number of daily injections; reduction of treatment duration by increasing doses; preliminary report, [F. Nery Guimarães] Brasil-med. **59:** 221-224, June 16-30, '45
FRAME, E. G.: See WILLIAMS, R. H., jt. auth.
FRANCA, P. de B., and TOLEDO, L. A., Intoxicação aguda por ingestão de querozene e gazolina em crianças, Pediat.prát.,São Paulo **16:** 179-193, July-Aug. '45
FRANCE, O.: See ALESSANDRI R., H., jt. auth.
FRANCESCHETTI, A., L'importance du méso-diencéphale dans les troubles des fonctions sensorielles de l'oeil et en particulier dans le rétrécissement concentrique du champ visuel, Confinia neurol. **6:** 100-105, '44
Rétinite pigmentaire après vaccination antivariolique, Ann.pædiat. **165:** 200, '45
——and BABEL, J., Essai de classification anatomique des dégénérescences familiales de la cornée, Ophthalmologica **109:** 169-202, April-May '45
——and BAMATTER, F., Augenveränderungen bei chronischer Polyarthritis im Kindesalter. (Still'scher Formenkreis), Ann.pædiat. **164:** 60-65, '45
——and KLINGLER, M., Die posttraumatische Encephalopathie. Ophthalmologischer Teil, Schweiz.Arch.f. Neurol.u.Psychiat. **50:** 267-344, '43
——and VALERIO, M., Malformations associées des yeux et des oreilles, Confinia neurol. **6:** 255-257, '45
——BLUM, J. D., and VALERIO, M., Influence des substances mouillantes sur la pénétration de sulfamidés dans l'œil, Bull.schweiz.Akad.d.med.Wissensch. **1:** 225-227, '45
——VALERIO, M., and BABEL, J., Recurrent aphthous uveitis with mucocutaneous lesions, Arch.Ophth. **35:** 469-489, May '46
FRANCESCHINI, P., L'operazione di Coffey negli esiti di interventi per carcinoma dell'utero, Policlinico (sez. prat.) **53:** 63-65, Jan. 21-28, '46
de **FRANCESCO, F.,** Il problema dell'assistenza ortopedica ai mutilati dell'A. O. I., Boll.Soc.ital.di med.e ig. trop.(nos. 1-3) **5:** 13-16, '45
Il valore dell'iperstimolo poliormonale sperimentalmente indotto con orina di gravida negli organi estra genitali funzionalmente collegati alla sfera sessuale. (Pancreas-fegato-milza-reni), Boll.Soc.ital.di med.e ig. trop. (nos. 1-3) **5:** 67-97, '45
FRANCESCO, S.: See MARIO, S., jt. auth.
FRANCILLON, M. R., Zwei seltene Tumoren im Kniegelenksbereich (Sehnenfibrom und Sehnenangiomatose), Schweiz.med.Wchnschr. **75:** 949-951, Oct. 27, '45
Reflektorische Hypotonien bei Tendovaginitis serosa und bei Tendovaginitis stenosans, Schweiz.med.Wchnschr. **76:** 52-53, Jan. 19, '46
FRANCIS, R. S., Status of hormonal bioassay in malignant disease of testicle; review of literature, Brit.J.Surg. **33:** 173-178, Oct. '45
FRANCIS, T., JR., FRISCH, A. W., and QUILLIGAN, J. J., JR., Demonstration of infectious hepatitis virus in presymptomatic period after transfer by transfusion, Proc.Soc.Exper.Biol.& Med. **61:** 276-280, March '46
——SALK, J. E., and BRACE, W. M., Protective effect of vaccination against epidemic influenza B, J.A.M.A. **131:** 275-278, May 25, '46
FRANCK, C.: See CAUJOLLE, F., jt. auth.
——See GRANDPIERRE, R., jt. auth.
FRANCO, J. F., La transfusión sanguínea en la predisposición hemorragípara transitoria del recién nacido, Pediat.Américas **4:** 164-168, March 15, '46
FRANCOIS, J., Les kystes solitaires du rein, J.belge d'urol. **14:** 7-20, Oct. '45
FRANCON, F., Les fausses coxarthries par syndrome de Looser (ex-syndrome de Maurice Debray-Milkman), Rev.du rhum. **12:** 181-183, Aug. '45
Un nouveau venu en rhumatologie: le rhumatisme palindromique de Hench et Rosenberg, Rev.du rhum. **13:** 17-21, Jan. '46
——du LAC de FOUGERES, G., and USANNAZ-JORIS, Déformation des orteils en griffes retractées en haut et en dehors dans un cas rebelle de rhumatisme chronique progressif infectieux (R. C. P. I.), Arch. rhumatol. **5:** 165-169, '44
FRANDSEN, E.: See GAD, U., jt. auth.
FRANDSEN, J., Public health in Denmark, Nord.med. (Hospitalstid.) **16:** 3391-3407, Dec. 12, '42
Development of hospitals in Denmark during last fifteen years, and their present status, Nord.med. **20:** 1985-1989, Nov. 20, '43
Danish law on pregnancy hygiene, Nord.med. **29:** 433-435, March 1, '46
FRANDSEN, S., Pernicious anemia and thyrotoxicosis in connection with case of intrathoracic goiter, Nord. med.(Hospitalstid.) **26:** 843-844, April 20, '45
FRANGELLA, A. C., Cáncer de la laringe, Rev.Fac.de med., Bogotá **14:** 157-176, Sept. '45
FRANK, D. E., Use of papaverine hydrochloride in prevention of anaphylactic shock in guinea pigs, J.Immunol. **52:** 59-64, Jan. '46
Laryngeal obstruction with asthmatic symptoms; report of case, Ann.Allergy **4:** 40-42, Jan.-Feb. '46
FRANK, G. M.: See VERKHOVSKAYA, I. N., jt. auth.
FRANK, H. A., SELIGMAN, A. M., and FINE, J., Traumatic shock; prevention of irreversibility in hemorrhagic shock by vivi-perfusion of liver, J.Clin.Investigation **25:** 22-29, Jan. '46
Treatment of uremia after acute renal failure by peritoneal irrigation, J.A.M.A. **130:** 703-705, March 16, '46
——See SELIGMAN, A. M., jt. auth.
FRANK, I. L., Uterine bleeding and extragenital disturbances, Am.J.M.Sc. **210:** 787-798, Dec. '45
FRANK, J. D., Emotional reactions of American soldiers to unfamiliar disease, Am.J.Psychiat. **102:** 631-640, March '46
FRANK, L. K., Gerontology, J.Gerontol. **1:** 1-11, Jan. (pt. 1) '46
Health education, Am.J.Pub.Health **36:** 357-366, April '46
FRANK, M. L., and ELKIN, C. A., Scarlet fever among Pueblo Indians; observations on susceptibility and occurrence, Am.J.Dis.Child. **71:** 477-481, May '46
FRANK, R. T., Search for female sex hormones, Am.J. Obst.& Gynec. **50:** 757-760, Dec. '45
FRANK, S. R.: See HECHT, S., jt. auth.
FRANK-BERMAN TEST: See Pregnancy, diagnosis
FRANKE, C.: See MELLO, R. F., jt. auth.
FRANKE, E., Hereditary combination of optic neuritis (Leber's disease) with epileptic equivalents, Nord. med. (Hygiea) **26:** 1323-1324, June 29, '45
FRANKE, R. E.: See LILIENTHAL, J. L., JR., jt. auth.
——See RILEY, R. L., jt. auth.
FRANKEL, C. J., and CRALLE, R. L., Poliomyelitis—results of treatment, Virginia M.Monthly **73:** 179-180, April '46
——and FUNSTEN, R. V., Use of neostigmine (prostigmine) in subacute poliomyelitis, South.M.J. **39:** 482-485, June '46
——See STUCK, W. G., jt. auth.
——See WHITE, J. W., jt. auth.
FRANKEL, E. J., Mental hygiene problems of aged, J.M Soc.New Jersey **43:** 79-83, March '46
Impact of war on treatment of tuberculous in New Jersey sanatoriums, Mod.Hosp. (no. 5) **66:** 79-82, May '46
FRANKENTHAL, LESTER EMANUEL: See Obituaries
FRANKFURT, A. I., Medical aid and sorting of patients in frontline areas, Klin.med. (nos. 7-8) **21:** 24-31, '43
FRANKLIN, A. L.: See TAUROG, A., jt. auth.

FRANKLIN, C. M.: See McPHEE, H. R., jt. auth.
FRANKMAN, W., Hemorrhoids associated with nervous indigestion, M.Rec. **158:** 738-741, Dec. '45
FRANKS, A. G., Contact dermatitis due to ace adherent, J.Allergy **17:** 112-113, March '46
Successful combined treatment of penicillin-resistant gonorrhea, Am.J.M.Sc. **211:** 553-555, May '46
——**and DOBES, W. L.**, DDT in treatment of scabies, larva migrans and pediculosis pubis, Arch.Dermat. & Syph. **53:** 381-382, April '46
——**See DOBES, W. L., jt. auth.**
——**and WERT, E.**, Dermatomyositis; report of case with autopsy, Urol.& Cutan.Rev. **49:** 747-750, Dec. '45
——**DOBES, W. L., and JONES, J.**, Tyrothricin in treatment of diseases of skin, Arch.Dermat.& Syph. **53:** 498-502, May '46
FRANKS, M., BERRIS, R., and KAPLAN, N. O., Phosphorus metabolism in human diabetic acidosis, Proc.Am.Federation Clin.Research **2:** 40-41, '45
FRANKSHTEYN, S. I., Mechanism of disturbance of function in pathology; locomotor disorders in pathologic processes of extremities, Byull.eksper.biol.i med. (no. 3) **18:** 26-28, '44
Motor reactions of skeletal musculature produced by impulses from bladder (phenomenon of decerebrate rigidity), Byull.eksper.biol.i med. (nos. 4-5) **18:** 18-20, '44
Dependence of sexual reflexes of skeletal muscles on excitation of sex glands; studies on decerebrate cats, Byull.eksper.biol.i med. (nos. 1-2) **19:** 72-74, '45
FRANT, S., ABRAMSON, H., and LOSTY, M., Problems in preventing infections in newborn nurseries, New York State J. Med. **46:** 908-911, April 15, '46
FRANTZ, R., and MASON, C. V., Typhoid fever outbreak traced to cream filled pastries, California & West. Med. **64:** 123-125, March '46
FRANTZ, V. K., New absorbable hemostatic agents, Bull. New York Acad.Med. **22:** 102-110, Feb. '46
FRANTZELL, A., TÖRNQUIST, R., and WALDENSTRÖM, J., Examination of tongue; clinical and photographic study, Acta med.Scandinav. **122:** 207-237, '45
FRAPPIER, A.: See PANISSET, M., jt. auth.
FRAPS, G. S., and MEINKE, W. W., Relative values of carotenes in foods as measured by storage of vitamin A in livers of rats, Food Research **10:** 187-196, May-June '45
——**See KEMMERER, A. R., jt. auth.**
FRAPS, R. M., and NEHER, B. H., Interruption of ovulation in hen by subcutaneously administered non-specific substances, Endocrinology **37:** 407-414, Dec. '45
——**See ROTHCHILD, I., jt. auth.**
FRASER, G. A.: See LYLE, T. K., jt. auth.
FRASER, H. F., IRREVERRE, F., and GRENAN, M. M., Effects of glutathione and thioglycollic acid on acid-production by Lactobacillus arabinosus in presence of atabrine, Proc.Soc.Exper.Biol.& Med. **61:** 72-73, Jan. '46
FRASER, I. C., and SCOTT, A. A. B., Penicillin treatment of ocular inflammation, Brit.J.Ophth. **30:** 168-176, March '46
FRASER, J. A.: See MISKALL, E. W., jt. auth.
FRASER, K., and FAULDS, J. S., Successful surgical treatment of enteric group carrier, Brit.M.J. **1:** 354-355, March 9, '46
FRASER, R. J., Continuous lumbar anesthesia with dilution technique, Anesth.& Analg. **25:** 58-63, March-April '46
Continuous spinal or lumbar anæsthesia, Canad.M.A.J. **54:** 363-368, April '46
FRASER, R. W., Laceration of inferior vena cava requiring ligation; report of case, Bull.U.S.Army M.Dept. **5:** 357-360, March '46
FRASER, T. N., Problem of rheumatism—to-day and to-morrow, Surgo **12:** 10-13, Dec. '45
FRASER-SHEARER, W.: See Shearer, W. F.
FRAUCHIGER, E., Ueber epidemische Kinderlähmung und ihre Erforschungsmöglichkeiten am Haustier, Schweiz. Ztschr.f.Path.u.Bakt. **6:** 384-395, '43
Die Kinderlähmung als Problem der Vergleichenden Neurologie, Praxis **35:** 73-78, Jan. 31, '46
FRAYDE BARRAQUE, M.: See CARDENAS PUPO, M. D., jt. auth.
FRAYFELD, Y. A., Simple wooden apparatus for treatment of contracture of knee, Khirurgiya, no. 6, pp. 95-96, '45
FRAZAO, M., Rotura de gravidez ectópica; um caso raro, Amatus **2:** 227-234, March '43
FRAZER, A. C., Absorption of trigiyceride fat from intestine, Physiol.Rev. **26:** 103-119, Jan. '46
Effect of choline on intestinal absorption of fat, Nature, London **157:** 414, March 30, '46
FRAZER, JOHN ERNEST SULLIVAN: See Obituaries
FRAZEUR, H. A.: See HOAKLEY, Z. P., jt. auth.
FRAZIER, C. N., and FRIEDEN, E. H., Action of penicillin, especially on Treponema pallidum, J.A.M.A. **130:** 677-683, March 16, '46
——**See FRIEDEN, E. H., jt. auth.**
——**See TUNG, T., jt. auth.**
FRAZIER, E. I., and FRIEDEMANN, T. E., Pellagra, study in human nutrition; multiple-factor principle of determination of minimum vitamin requirements, Quart.Bull., Northwestern Univ.M.School **20:** 24-43, '46
FRAZIER, W. C.: See KNIGHT, S. G., jt. auth.
——**See KOFFLER, H., jt. auth.**
FRECH, W. H., Über die aphthösen Erkrankungen in der Mundhöhle, Gastroenterologia **70:** 270-337, '45
FREDERICK III, EMPEROR OF GERMANY (1831-1888)
—Sir Morell Mackenzie, 1835-1892 (with special reference to his attendance on Emperor Frederick III of Germany), [M. Thorek] J.Internat.Coll.Surgeons **8:** 555-558, Nov.-Dec. '45
FREDERICQ, P., Résultats obtenus par la nouvelle technique de la réaction de Widal au cours de l'épidémie actuelle, Rev.belge sc.méd. **15:** 98-101, March '43
FREE, A. H., PARKER, R. F., and BIRO, B. E., Oral penicillin—comparison of various modes of administration, Science **102:** 666-668, Dec. 28, '45
——**See LEONARDS, J. R., jt. auth.**
FREED, A., Tumor terminology in Hebrew, Hebrew M.J. **2:** 97, '45 [In Hebrew]
FREED, A. N., and BUDNITZ, J., Pure congenital pulmonary stenosis; case report, Am.Heart J. **31:** 369-372, March '46
FREED, H., Narcosynthesis for civilian neurosis, Psychiatric Quart. **20:** 39-55, Jan. '46
——**and ECCKER, W. F.**, Thematic apperception test (its value in routine psychiatric practice), Dis.Nerv. System **7:** 146-151, May '46
FREED, J. H.: See DAVIDSON, C. S., jt. auth.
FREED, L. F., Need for establishment of Division of Criminal Science in Department of Justice of the Union Government, South African M.J. **20:** 173-176, April 13, '46
FREED, S. C., Menstrual dysfunctions; amenorrhea, oligomenorrhea, and hypomenorrhea, West.J.Surg. **54:** 1-9, Jan. '46
Menstrual dysfunctions; abnormal uterine bleeding, West.J.Surg. **54:** 45-49, Feb. '46
Menstrual dysfunctions; climacteric, West.J.Surg. **54:** 103-109, March '46
FREEDBERG, A. S.: See ALTSCHULE, M. D., jt. auth.
FREEDMAN, D. K.: See ABRAMSON, J., jt. auth.
FREEDMAN, H.: See RASMUSSEN, T. B., jt. auth.
FREEDMAN, M. A.: See SARNOFF, S. J., jt. auth.
FREEMAN, A., Distribution of nerves to adult human uterus, Am.J.Clin.Path. **16:** 117-123, Feb. '46
FREEMAN, A. G., Effect on troops of "V" weapon bombardment of Antwerp, Brit.M.J. **1:** 58-59, Jan. 12, '46
FREEMAN, G., Epidemiology and incubation period of jaundice following yellow fever vaccination, Am.J Trop.Med. **26:** 15-32, Jan. '46
FREEMAN, G. L., Physiological conquest of personality structure, Twentieth Cent.Psychol., pp. 405-428, '46
FREEMAN, J. F.: See HAYES, W., jt. auth.
FREEMAN, N.: See BARAHAL, H. S., jt. auth.
FREEMAN, N. E.: See SCHEIE, H. G., jt. auth.
FREEMAN, ROWLAND GODFREY: See Obituaries
FREEMAN, S., Liver and bile, Ann.Rev.Physiol. **8:** 169-198, '46
——**See LI, T. W., jt. auth.**
——**RHOADS, P. S., and YEAGER, L. B.**, Toxic manifestations associated with prolonged ertron ingestion, J.A.M.A. **130:** 197-202, Jan. 26, '46
FREEMAN, S. E., Jetons of deans of old Faculty of Medicine in Paris, Bull.Hist.Med. **19:** 48-95,Jan. '46
FREEMAN, W., and WATTS, J. W., Psico-cirugía; lobotomía prefrontal en 258 casos, Rev.argent.de neurol. y psiquiat. **10:** 69-77, June '45
Prefrontal lobotomy; survey of 331 cases, Am.J.M.Sc. **211:** 1-8, Jan. '46
FREEMAN, W. A.: See WRIGHT, L. T., jt. auth.
FREEZING: See Cold; Frostbite; Refrigeration
FREGAULT, G., La joie de vivre en Nouvelle-France, Union méd.du Canada **75:** 309-319, March '46
FREI, W., and BRUNNER, T., Beziehungen zwischen Zellteilung und Oxydation bei Bakterien, Schweiz. Ztschr.f.Path.u.Bakt. **7:** 388-393, '44
FREID, J. R., Skeletal and pulmonary metastases from cancer of kidney, prostate and bladder, Am.J.Roentgenol. **55:** 153-164, Feb. '46
FREIDINGER, A. W.: See GOTTLIEB, J. S., jt. auth.
FREIESLEBEN, E., KJERULF-JENSEN, K., and SCHMITH, K., Antithyroid substances; on thyroid hyperplasia following administration of methylthiouracil and some related compounds, Acta pharmacol.et toxicol. **1:** 82-97, '45
FREIFELD, S. E., Lymphoblastoma of kidney, Radiology **46:** 507-510, May '46
FREIMAN, I. S., and LEMKAU, P. V., Organic thinking difficulty; report of case, J.Nerv.& Ment.Dis. **103:** 239-247, March '46
——**DUISBERG, R., and PORTMAN, H.**, Program of definitive psychiatry at Army level, Bull.U.S.Army M. Dept. **5:** 590-597, May '46

FREIRE, J. G. de C., A arsenoterapia maciça no tratamento da sífilis, Rev.paulista de med. **27:** 19-31, July '45
Tratamiento rápido da blenorragia pelo aproveitamento da ação oligodinâmica da prata, Rev.paulista de med. **27:** 99-122, Aug. '45
FREIRE de GUZMAN, A. R.: See ASENJO, C. F., jt. auth.
FREIREICH, A. W., Hydrogen sulfide poisoning; report of 2 cases, one with fatal outcome, from associated mechanical asphyxia, Am.J.Path. **22:** 147-155, Jan. '46
——See GETTLER, A. O., jt. auth.
——and LANDSBERG, J. W., Amphetamine (benzedrine) sulfate for acute barbiturate poisoning, J.A.M.A. **131:** 661-663, June 22, '46
FREIS, E. D., Treatment of dermatophytosis and hyperhidrosis with formaldehyde and cupric sulfate iontophoresis, Arch.Dermat.& Syph. **53:** 34-38, Jan. '46
de FREITAS, J., Vitamina A no tratamento das úlceras de perna (relato de uma observação como nota prévia), Hospital,Rio de Janeiro **29:** 63-67, Jan. '46
de FREITAS, J. L. P., Inquérito preliminar sôbre moléstia de Chagas no município de Cajurú, estado de São Paulo, Brasil,Hospital,Rio de Janeiro **29:** 155-165, Feb. '46
——See PEREIRA BARRETTO, M., jt. auth.
de FREITAS, O., As endemo-epidemias variólicas no Recife, Brasil-med. **59:** 280-283, Aug. 4-11, '45
FREITAS FILHO, L., Mortalidade materna, Folha med. **26:** 93-94, June 25, '45
de FREITAS SIMOES, F.: See Simoes, F. de F.
FREMITUS, VIBRATORY: See Auscultation
FREMMING, K. H., Studies on psychiatric morbidity of sample population, Nord.med. **14:** 1379-1384, May 9, '42
FRENCH, C. E.: See BERRYMAN, G. H., jt. auth.
——See RUFFIN, J. M., jt. auth.
FRENCH, L. A.: See RITCHIE, W. P., jt. auth.
——See THOMSON, J. L., jt. auth.
FRENCH, M. H.: See WILDE, J. K. H., jt. auth.
FRENCH, T. M., Conflicto social y conflicto psíquico, Rev. psicoanál. **3:** 435-444, Jan. '46
FRENCH FOUNDATION FOR STUDY OF HUMAN PROBLEMS: See Foundations
FRENCHMAN, R.: See ORENT-KEILES, E., jt. auth.
FRENCKNER OPERATION: See Temporal Bone, diseases
FRENKEL, A. V., New device for registration of movements of dog, Fiziol.zhur. **30:** 659-660, '41
FRENUM LABII: See Lips
FREON: See *di*Fluoro*di*chloromethane
FREOUR, P.: See DELMAS-MARSALET, P., jt. auth.
——See SECOUSSE, H., jt. auth.
FRERE, A.: See LAMBERT, P. P., jt. auth.
FRERET, P., Gonioguide pour enclouage du col fémoral, Mém.Acad.de chir. **71:** 333-334, July 4-11, '45
FRESSINAUD-MASDEFEIX: See GUILLAIN, G., jt. auth.
FRETET, J., Maladie de Leber et psychonévrite de Korsakoff, Rev.neurol. **72:** 548-555, '39-'40
FRETHEIM, B., Avitaminosis B after resection of stomach, Nord.med. (Norsk mag.f.lægevidensk.) **27:** 1574-1576, Aug. 10, '45
FRETS, G. P., Heredity in chronic progressive chorea (Huntington); studies on 15 patients treated at Maasoord Hospital during years 1914-1941, Genetica **23:** 465-528, '43
FREUD, E. D., Contribution to treatment of chronic laryngitis in persons who use their voice professionally, Pract.oto-rhino-laryng. **7:** 483-488, '45
FREUD, P., and GREENBERG, W. B., Purpura induced by initial injection of pertussis vaccine, Arch. Pediat. **63:** 157-165, April '46
——RHODES, A. W., and WEISZ, A., Hereditary skin defect in newborn infant, J.Pediat. **27:** 591-594, Dec. '45
FREUDENBERG, E., Hydrolabilität und Todesfälle bei Ekzem, Ann.pædiat. **162:** 162-168, '44
Ueber eine Sondergruppe jugendlicher Diabetiker, Ann. pædiat. **164:** 53-58, '45
Über das Duodenalkathepsin, Ann.pædiat. **166:** 77-98, '46
FREUND, F., Lenard's share in discovery of x-rays, Brit. J.Radiol. **19:** 131-132, March '46
FREUND, H. A.: See STEINER, GABRIEL, jt. auth.
FREUND, J., and BONANTO, M. V., Duration of antibody formation after injection of killed typhoid bacilli in water-in-oil emulsion, J.Immunol. **52:** 231-234, March '46
FREUNDLICH, J., Paroxysmal ventricular tachycardia, Am.Heart J. **31:** 557-564, May '46
FREY, H.: See MEIER, R., jt. auth.
FREY, M., New and safe method of gastric suction, Am.J. Nursing **46:** 237-238, April '46
FREY, T. S., Experiences with electroencephalographic localization of cerebral lesion in 105 cases of epilepsy, Nord.med. (Hygiea) **13:** 199-206, Jan. 17, '42
FREY, W. E., and De LONG, P., Tumor formation at disc, Tr.Am.Ophth.Soc. **40:** 325-333, '42
FREYBERG, R. H., Roentgen therapy for rheumatic diseases, M.Clin.North America **30:** 603-615, May '46
——See BAUER, J. M., jt. auth.
FREYDIN, K. M., and KLEFORTOVA, T. K., Reaction of skin of extremities to ultraviolet irradiation and histamine in traumatic lesions of peripheral nerves and spinal cord, Byull.eksper.biol.i med. (nos. 4-5) **17:** 31-33, '44
——See KIRICHENKO, A. M., jt. auth.
——and VADKOVSKAYA, A. D., Objective registration of vasomotor asymmetry following spinal cord injuries, Byull.eksper.biol.i med. (nos. 1-2) **17:** 71-74, '44
FREYSTADTL, B., †Tibor Szász, Acta oto-laryng. **30:** 276, '42
FRIBERG, S., Pathogenesis and sequels of kyphosis, Nord. med. (Hygiea) **18:** 1081-1087, June 26, '43
——and HIRSCH, C., On late results of operative treatment for intervertebral disc prolapses in lumbar region; preliminary report, Acta chir.Scandinav. **93:** 161-168, '46
FRIBOURG-BLANC, CHARLIN, A., HECAEN, H., and ROZAN, A., Paralysie de fonction des muscles releveurs de la paupière associée à une ébauche de syndrome d'Hertwig-Magendie, Rev.neurol. **77:** 34-36, Jan.-Feb. '45
FRICKE, R. E., Modern treatment of cancer, Proc.Staff Meet., Mayo Clin. **21:** 1-4, Jan. 9, '46
——and BOWING, H. H., Annual report of Section on Radium Therapy for 1944, Proc.Staff Meet., Mayo Clin. **20:** 473-478, Dec. 12, '45
FRICKER, J., Conditions de la mesure du pouvoir bactéricide des sérums humains, Progrès méd. **74:** 56-58, Feb. 10, '46
FRID, I.: See LOPEZ MONTI, R., jt. auth.
FRID, S. G., Motor and secretory activity of small intestine in experimental tetany, Fiziol.zhur. **30:** 694-703, '41
FRIDERICHSEN, C., and NIELSEN, S. E., Eledon (dried buttermilk) in nutritional disorders of infants, Ugesk.f.læger **106:** 648, June 29, '44
FRIDERICHSEN-WATERHOUSE SYNDROME: See Adrenals, hemorrhage
FRIDERICIA, L. S., New experiences with droplet infection and new methods for revaluating risk of air-borne infection, Nord.med. (Hygiea) **28:** 2177-2183, Oct. 19, '45
FRIDLAND, M. O., Reflex contractures in surgical practice, Khirurgiya, no. 6, pp. 46-53, '45
FRIDMAN, Y., Efim Mikhaylovich Gofung, Vrach.delo **24:** 95-96, Dec. 1, '44
FRIED, J., KOERBER, W. L., and WINTERSTEINER, O., Chemical nature of flavacidin, J.Biol.Chem. **163:** 341-342, April '46
FRIEDBERG, R., Studies on chemoresistance of nonhemolytic streptococci cultured from blood of patients with subacute bacterial endocarditis, Nord. med. (Hospitalstid.) **15:** 2153-2156, July 25, '42
Resorption of alfasol following its rectal and intramuscular administration in infants between one and twelve months old, Nord. med. (Hospitalstid.) **20:** 1878-1881, Nov. 6, '43
FRIEDEMANN, T. E.: See DENKO, C. W., jt. auth.
——See FRAZIER, E. I., jt. auth.
——See SUTTON, D. C., jt. auth.
FRIEDEMANN, U., HOLLANDER, A., and TRAUB, F. B., Quantitative studies on neutralization of pathogenic agents in tissues by circulating antibodies; Al values and avidities of tetanal toxins for nerve tissue and antitoxin, J.Immunol. **52:** 247-257, March '46
FRIEDEN, E. H., Nature and action of antibiotics, Texas Rep.Biol.& Med. **3:** 569-646, '45
Synergistic action of nicotinamide upon penicillin, Proc. Soc.Exper.Biol.& Med. **60:** 352-353, Dec. '45
——and FRAZIER, C. N., Studies on penicillin in blood; effects of serum and serum filtrates upon growth of Staphylococcus aureus, J.Bact. **50:** 279-289, Sept. '45
——See FRAZIER, C. N., jt. auth.
FRIEDENBERG, R., and SOKOL, A. J., Coarctation of aorta; report of 2 cases, New England J.Med. **234:** 552-556, April 25, '46
FRIEDENWALD, J. S., HUGHES, W. F., JR., and HERRMANN, H., Acid burns of eye, Arch.Ophth. **35:** 98-108, Feb. '46
——See BUSCHKE, W., jt. auth.
——See HERRMANN, H., jt. auth.
FRIEDLAENDER, S., and FEINBERG, S. M., Histamine antagonists; effect of oral and local use of β-dimethylaminoethyl benzhydryl ether hydrochloride on whealing due to histamine, antigen-antibody reactions, and other whealing mechanisms. Therapeutic results in allergic manifestations, J.Allergy **17:** 129-141, May '46
FRIEDLAND, C. K.: See STARR, I., jt. auth.
FRIEDLANDER, E.: See ORNSTEIN, G. G., jt. auth.
FRIEDLANDER, H. D.: See ENTENMAN, C., jt. auth.
FRIEDLANDER, R. D.: See SWEENEY, J. S., jt. auth.
FRIEDMAN, A. P., and DAVISON, C., Multiple sclerosis with late onset of symptoms, Arch.Neurol.& Psychiat. **54:** 348-360, Nov.-Dec. '45
——BRENNER, C., and MERRITT, H. H., Experimental evidence of physiologic mechanism of certain types of headache, Arch.Neurol.& Psychiat. **54:** 385-388, Nov.-Dec. '45

FRIEDMAN, B., and GERNAND, H., Sjögren's syndrome—treated with stilbestrol; report of case, California & West.Med. **64:** 31-32, Jan. '46
——**See RICHMOND, L., jt. auth.**
FRIEDMAN, D. A.: See FRIEDMAN, M. D., jt. auth.
FRIEDMAN, E. I., Rhode Island second injury fund, Rhode Island M.J. **28:** 893, Dec. '45
FRIEDMAN, L. L., and GARBER, J. R., Recognition, evaluation and management of heart disease in pregnancy, J.M.A.Alabama **15:** 309-316, May '46
——**and SIGNORELLI, J. J.,** Blastomycosis; brief review of literature and report of case involving meninges, Ann.Int.Med. **24:** 385-400, March '46
FRIEDMAN, M. D., Social and medical aspects of alcoholism, Alcohol Hyg. (no. 7) **1:** 10-12, Nov.-Dec. '45
——**and FRIEDMAN, D. A.,** Dihydroergotamine (D.H.E. 45) in treatment of migraine; preliminary clinical observations, Ohio State M.J. **41:** 1099-1100, Dec. '45
FRIEDMAN, M. H. F., Aluminum hydroxide gel for erosions in patients with bowel fistulas, J.A.M.A. **131:** 520-522, June 8, '46
——**and SANDWEISS, D. J.,** Method for bio-assay for extracts which inhibit gastric secretion, Am.J.Digest. Dis. **13:** 108-109, April '46
——**See SANDWEISS, D. J., jt. auth.**
FRIEDMAN, M. M., FISCHER, F. J., and Van DEMARK, R. E., Lumbosacral roentgenograms of 100 soldiers; control study, Am.J.Roentgenol. **55:** 292-298, March '46
——**See McCLINTOCK, L. A., jt. auth.**
FRIEDMAN, MARCELLA: See HERMAN, M., jt. auth.
——**See ORNSTEIN, G. G., jt. auth.**
FRIEDMAN, MEYER, Studies concerning etiology and pathogenesis of neurocirculatory asthenia; respiratory manifestations on neurocirculatory asthenia, Am. Heart J. **30:** 557-566, Dec. '45
FRIEDMAN, MILTON: See GRAY, L. A., jt. auth.
FRIEDMAN TEST: See Gonadotropins, chorionic; Pregnancy, diagnosis; Uterus, hydatiform mole
FRIEDMANN, D. A., Prof. Dr. Arieh Feigenbaum, 60 years old, Harefuah **29:** 149-150, Oct. 1, '45
FRIEDMANN, E., and JACOBSON, W., Chemistry of leucaemia, Nature,London **157:** 337-338, March 16, '46
FRIEDMANN, M., Penicillin for human foot and mouth disease, Antiseptic **42:** 724-726, Dec. '45
FRIEDREICH'S DISEASE
ataxia: See Ataxia, hereditary
paramyoclonus: See Paramyoclonus multiplex
FRIEDRICH, D. W., Effect of war upon medical libraries and their probable future trends, Bull.M.Library A. **34:** 57-66, April '46
FRIEDRICH, L., Analyse von postoperativen Magenbeschwerden, Gastroenterologia **69:** 286-300, '44
FRIEL, D. J., Modified angle block, Radiography **11:** 94, Dec. '45
FRIEND, M. R., Group psychotherapy in army hospital relating to civilian readjustment, Proc.Neuropsychiat.Conf., Sixth Serv.Command, pp. 85-97, '45
FRIENDSHIP
—psychology of friendship and acquaintanceship, [E. Bergler] M.Rec. **159:** 101-104, Feb. '46
FRIESNER, ISIDORE: See Obituaries
FRIGIDITY: See Sex, frigidity
FRIIS-SKOTTE, E., Case of penetrating hole formation of macula, probably on traumatic basis, Nord.med. (Hospitalstid.) **18:** 915-916, May 29, '43
FRILLEY, M.: See DAUVILLIERS, L., jt. auth.
——**See RAYNAUD, A., jt. auth.**
FRIMODT-MÖLLER, J.: See MASON, E. D., jt. auth.
FRISBEE, F. C.: See TOWN, A. E., jt. auth.
FRISCH, A. W.: See FRANCIS, T., JR., jt. auth.
FRISCHKNECHT, W., Über die Prüfung der Capillarresistenz beim Menschen, Cardiologia **9:** 76-105, '45
FRISHMAN, A. J.: See WEAVER, T. A., JR., jt. auth.
FRISHMAN, NIKOLAY MIKHAYLOVICH: See Obituaries
FRISK, A. R., Development of chemotherapy, Nord.med. (Hygiea) **15:** 2207-2211, Aug. 1, '42
Determination of penicillin concentration and penicillin sensitivity; serum concentration after different doses of penicillin and test of penicillin sensitivity of pneumococci, Staphylococci and Streptococcus viridans, Nord.med.(Hygiea) **28:** 2249-2252, Oct. 26, '45
Continuous intramuscular administration of penicillin, Nord.med. **29:** 264-265, Feb. 8, '46
——**See BERGLUND, H., jt. auth.**
FRIST, T. F., Errors commonly encountered in cardiac diagnosis in military personnel, J.Tennessee M.A. **39:** 51-59, Feb. '46
FRITZ, M. F.: See GASKILL, H. V., jt. auth.
FRITZSCHE, E., Spritzensterilisation, Injektionsabszess und Haftpflicht, Schweiz.med.Wchnschr. **75:** 932-935, Oct. 20, '45
FROATS, E. R.: See McCULLOUGH, K., jt. auth.
FROBISHER, M., JR.: See PARSONS, E. I., jt. auth.
FROEHLICH, F., Névralgie du glosso-pharyngien. Section extra-cranienne du nerf. Résultat après un an et demi, Mém. Acad. de chir. **71:** 452-454, Nov. 28-Dec. 19, '45
FRÖHLICH SYNDROME: See Pituitary Body, diseases
FROELICH, RENE: See Obituaries
FROES, H. P., Influência do estado de guerra na evolução dos conhecimentos científicos, no domínio das chamadas "doenças tropicais," Brasil-med. **59:** 187-192, May 19-26, '45
FROES, J. V., Estudos experimentais da produção de penicilina no I. B. E; aspectos micológicos e bacteriológicos, Arq.Inst.biol.Exército **6:** 5-24, July '45
FROESCHELS, E., About name and some pathologic functions of "unconscious," J.Clin.Psychopath. **7:** 273-279, Oct. '45
Testing hearing of young children, Arch.Otolaryng. 43: 93-98, Feb. '46
FRÖSHAUG, H., Bromine poisoning from "ordinary" therapeutic doses, Nord.med.(Norsk mag.f.lægevidensk.) **13:** 255-259, Jan. 24, '42
FROHMAN, I. G., Rh heterozygous mendelian transmission in large family; case report, Am.J.Clin.Path. **15:** 471-472, Oct. '45
FROIMOVICH S., J., Cirrosis hepática, ateromatosis y esclerosis renal experimental, en relación a diversos factores dietéticos, Bol.Soc.méd.Mendoza **1:** 253-270, Dec. '44
FROMENT, J., Ce que fut A. Souques et ce que nous lui devons, J.de méd.de Lyon **26:** 637-645, Oct. 20, '45
——**and KASWIN, A.,** Augmentation de l'activité cholinestérasique du sérum dans les polynévrites chez l'homme et rôle de la vitamine B_1, Bull.et mém.Soc. méd.d.hôp.de Paris **61:** 57-60, '45
FROMENT, R., BLONDET, P., and GALLAVARDIN, L., Les signes électrocardiographiques de l'angor coronarien. A propos de 211 observations récentes, J.de méd.de Lyon **26:** 719-735, Nov. 20, '45
——**See JOURDAN, F., jt. auth.**
——**GONIN, A., GUINET, P., and VIGNON, G.,** L'angor des sténoses aortiques. A propos de trois cas anatomocliniques, J.de méd.de Lyon **26:** 757-760, Dec. 5, '45
——**GUINET, COBLENTZ and GALLAVARDIN, L.,** Une épreuve d'étanchéité de la valvule mitrale et de mesure de ses fuites sous pression connue, Arch.d. mal.du cœur **38:** 206-211, Sept.-Oct. '45
——**TOURNIAIRE, A., GONIN, A., and GALLAVARDIN, L.,** Un nouveau signe de péricardite calcaire: la vibrance proto-ou méso-systolique, Arch.d.mal.du cœur **38:** 188-193, July-Aug. '45
FROMM, E. O., Study of case of pseudo deaf-muteness ("psychic deafness") J.Nerv.& Ment.Dis. **103:** 37-59, Jan. '46
FROMME, A.: See THOM, D. A., jt. auth.
FROMMEL, E., BISCHLER, A., and PIQUET, J., L'action antidotale du calcium sur l'ion ferro. Ses conditions. Le relais cholinestérasique de cette action, Schweiz. med.Wchnschr. **76:** 3-6, Jan. 5, '46
FROMMEYER, W. B., JR.: See SPIES, T. D., jt. auth.
FRONDEL, C., and PRIEN, E. L., Deposition of calcium phosphates accompanying senile degeneration and disease, Science **103:** 326, March 15, '46
FRONTAL BONE
fractures, fracture of frontal and nasal bones, [M. González Ulloa] Vida nueva **56:** 195-201, Dec. '45
—fractures of skull involving frontal air sinuses due to localized violence; 30 cases, [K. Sartorius] South African M.J. **20:** 202-208, April 27, '46
osteomyelitis, and subdural empyema with recovery, [S. W. Gross] Am.J.Surg. **71:** 828-831, June '46
—extending from frontal sinus, complicated by meningitis; case with recovery, [F. T. Munson & M. Zukerman] Ann.Otol.,Rhin.& Laryng. **55:** 179-184, March '46
—with brain abscess, [A. N. Hardy] Canad.M.A.J. **54:** 374-376, April '46
—with subdural abscess and hemiplegia after frontal sinusitis, [A. A. Cirillo] J.A.M.A. **131:** 105-107, May 11, '46
pathology, acromegaly combined with internal hyperostosis; case observed during 14 years, [F. H. Allison, F. Berthoud & H. Brantmay] Confinia neurol. **6:** 244-248, '45
—autonomy of Morel syndrome of internal hyperostosis; case, [P. Mollaret, Mme. H. Mollaret & J. Le Beau] Rev.neurol. **73:** 452-455, Sept.-Oct. '41
—coexistence of gout and metabolic craniopathy (Morgagni-Stewart-Morel syndrome), [W. Feiring] New York State J.Med. **46:** 631-634, March 15, '46
—dystrophia myotonica with associated hyperostosis frontalis interna; case, [I. D. Fagin] J.Michigan M. Soc. **45:** 500-503, April '46
—hyperostosis; case, [L. Larue, M. Samson & L. Patry] Laval méd. **11:** 374-376, April '46
—internal hyperostosis, [A. Louw] Nord.med. **20:** 2121-2124, Dec. 4, '43
—internal hyperostosis in diabetics; contribution to Morgagni-Morel syndrome; cases, [O. Vila] Rev. méd.de Rosario **35:** 963-984, Nov. '45
—internal hyperostosis (Morgagni syndrome); case, [Giroire] Rev.neurol. **73:** 451-452, Sept.-Oct. '41
—internal hyperostosis; study apropos of case, [A. Ferraz Júnior & E. Ribeiro] Amatus **2:** 183-206, March '43

FRONTAL BONE, pathology—Continued
—Morgagni syndrome; internal hyperostosis associated with obesity, headaches and variations of lumbar and sacral vertebral articular tropism; case, [H. A. Mascheroni, C. Reussi & R. R. Iturbe] Rev.Asoc. méd.argent. **59:** 1316-1318, Nov. 30, '45
—significance of hyperostosis frontalis interna and certain related skeletal changes, with special consideration of conditions in senile diabetes, [S. Oldberg] Upsala läkaref.förh. **51:** 1-115, '45
—syndrome of internal hyperostosis; clinical study, [A. di Lascio] Neurobiologia **8:** 101-128, June '45
surgery, new position for craniotomy, [C. H. Shelden, R. H. Pudenz & J. S. Restarski] J.Neurosurg. **2:** 546-550, Nov. '45
tumors, destructive granuloma (eosinophilic), [M. I. Salomon & C. L. Engelsher] New York State J.Med. **46:** 183-184, Jan. 15, '46
—relationship of so-called "giant-cell tumor" to frontal bone; case, [E. Ferrington & J. A. Mufson] Am.J. Clin.Path. **15:** 529-533, Nov. '45
FRONTAL SINUS
See also Sinuses, Nasal
—production of negative pressure in trachea and frontal sinus by ciliary action; further experiments, [A. C. Hilding] Ann.Otol.,Rhin.& Laryng. **54:** 725-738, Dec. '45
abnormalities, metopic suture; hypoplasia and morphologic alterations of sinus; anatomicoroentgen aspects, [G. Muscettola] Quaderni radiol. **7:** 82-110, '42
diseases, fistulized chronic suppurative sinusitis and its surgical therapy, [P. P. Morales] Arch.venezol.Soc.de oto-rino-laring., oftal.,neurol. **6:** 99-174, Sept. '45
—frontal lobe abscess (from frontal sinus empyema) treated with penicillin, [E. W. Thomas] Brit.M.J. **1:** 12-13, Jan. 5, '46
—frontal osteomyelitis with subdural abscess and hemiplegia after sinusitis, [A. A. Cirillo] J.A.M.A. **131:** 105-107, May 11, '46
—mycosis; case, [B. Bergqvist] Acta oto-laryng. **33:** 341-347, '45
—orbital fluxion of frontal origin; 2 cases, [U. Bombelli] Riv.oto-neuro-oftal. **19:** 206-220, May-June '42
—osteomyelitis of frontal bone extending from sinus, complicated by meningitis; case with recovery, [F. T. Munson & M. Zukerman] Ann. Otol., Rhin. & Laryng. **55:** 179-184, March '46
—roentgen diagnosis of exudates, [D. Turesson] Nord. med.(Hygiea) **25:** 633-634, March 23, '45
—sinusitis, [J. M. Brown] Laryngoscope **56:** 116-119, March '46
—surgical treatment of chronic sinusitis, [S. Jesberg] Arch.Otolaryng. **43:** 66-69, Jan. '46
—therapy of sinusitis with puncture according to Beck method, [A. Jørgensen & K. R. Melgaard] Acta oto-laryng. **33:** 36-43, '45
fractures: See Frontal Bone, fractures
hematoma, with aerosinusitis, [R. J. Dickinson & C. A. Voelker] Air Surgeon's Bull. **2:** 444, Dec. '45
mucocele, modern treatment; comments on treatment of lesions pertaining to orbit and adjacent nasal sinuses, [H. M. Goodyear] South.M.J. **39:** 42-44, Jan. '46
surgery: See also other subheads under Frontal Sinus
—modification of Killian operation, [P. Kepes] Acta oto-laryng. **30:** 110-118, '42
—technic, [A. Hernández] Prensa méd.argent. **32:** 2482-2486, Dec. 14, '45
—use of tantalum in radical surgery, [R. L. Goodale] Ann.Otol.,Rhin.& Laryng. **54:** 757-762, Dec. '45
tumors, reticulum cell sarcoma, [J. Lachmann] Acta med. orient. **5:** 50-58, Feb. '46
—traumatic pneumococcic meningitis in patient with osteoma; several recurrences; effect of sulfonamides, penicillin and exeresis of osteoma, [L. Langeron & others] Bull.et mém.Soc.méd.d.hôp.de Paris **62:** 112-117, '46
FRONTOLUX: See Apparatus
FROSCH, H. L.: See GITLOW, S., jt. auth.
FROSCH, J., IMPASTATO, D., OTTENHEIMER, L., and WORTIS, S. B., Some reactions seen after electric shock treatment, Am.J.Psychiat. **102:** 311-315, Nov. '45
FROST, ALBERT D.: See Obituaries
FROST, D. V.: See RISSER, W. C., jt. auth.
FROST, I. F., Urinary incontinence, with special reference to certain factors which are necessary in cure of this condition, Am.J.Surg. **71:** 172-180, Feb. '46
FROST, KENDAL PHELPS: See Obituaries
FROSTAD, H., Sacral dermoid cysts, especially with view to their treatment, Acta chir.Scandinav. **93:** 23-32, '46
Rupture of aponeurosis of shoulder joint, particularly referring to its treatment, Acta chir.Scandinav. **93:** 33-50, '46
FROSTBITE
See also Chilblains
—during winter of 1944-1945 in group of Parisian school children, [Tisserand] Arch.franç.pédiat. **3:** 103-104, '46
FROSTBITE—Continued
—pathologic physiology of frostbite and supramalleolar erythrocyanosis, [J. Kunlin] Progrès méd. **73:** 373-374, Nov. 24, '45
complications and sequels, arteriography following frostbite in man, [L. D. Zaslavskiy & E. E. Shimakovskaya] Khirurgiya, no. 2, pp. 30-33, '45
—osteomyelitis following frostbite, [A. F. Verbov] Khirurgiya, no. 4, pp. 40-45, '45
—sympathectomy in treatment of circulatory disorders following frostbite, [M. Hämäläinen] Nord.med. **18:** 547-549, April 3, '43
therapy, [N. I. Gerasimenko] Khirurgiya, no. 2, pp. 33-41, '45
—acute frostbite, [J. Adams-Ray] Nord.med. **13:** 915-916, March 28, '42
—experimental bases of ultraviolet irradiation, [S. A. Fandrey] Khirurgiya, no. 1, pp. 29-32, '45
—role of sympathectomy, [J. L. Southworth] New England J.Med. **233:** 673-681, Dec. 6, '45
—subcutaneous heparin in Pitkin menstruum for experimental human frostbite, [K. Lange & L. Loewe] Surg.,Gynec.& Obst. **82:** 256-260, March '46
—surgical therapy of severe frostbite in evacuation hospitals of Leningrad, [V. S. Gamov] Khirurgiya, no. 12, pp. 35-41, '44
FROSTE, N., Studien über die Einwirkung der Pneumatisierung des Felsenbeins auf den Verlauf der Otitiden, Acta Oto-laryng. **30:** 394-430, '42
——See BERGGREN, S., jt. auth.
FROTHINGHAM, C., Delivery of medical care, Canad.M.A.J. **54:** 288-292, March '46
FROUCHTMAN, R., Urticaria "a frigore," Med.clín.,Barcelona **5:** 187-192, Sept. '45
FRUCHAUD, H., Les plaies contuses fraiches et leur traitement. La maladie traumatique locale, Mém. Acad.de chir. **71:** 323-326, July 4-11, '45
——See BERNOU, A., jt. auth.
FRUCTOSE: See Levulose
FRUGONE, J. E., THOMSEN, P., and LUCO, J. V., Changes in weight of muscles of arthritic and immobilized arthritic joints. Proc.Soc.Exper.Biol.& Med. **61:** 34-41, Jan. '46; abstr., Efectos de la artritis sobre la transmisión sináptica; cambio de peso de los músculos por artritis y su relación con la posición articular, Rev.de med.y aliment. **6:** 220, April-July '45
——See THOMSEN, P., jt. auth.
FRUGONI, P., Su di un caso di voluminosa cisti chiusa dell'uraco, Policlinico (sez.prat.) **53:** 133-142, Feb. 18-25, '46
FRUHLING, L., and BONJEAN, M., Contribution à l'étude histopathologique de l'épidermodysplasie verruciforme de Lewandowsky-Lutz. A propos de deux cas personnels, Dermatologica **91:** 281-296, '45
——See SACREZ, R., jt. auth.
——and WEIGEL, A propos d'un cas de maladie de Paget "pédiculée" du mamelon, Dermatologica **90:** 192-204, '44
FRUITS AND VEGETABLES
See also under names of fruits and vegetables
—availability of iron in Hawaiian grown vegetables, [C. D. Miller & L. Louis] J.Nutrition **30:** 485-494, Dec. '45
—commercially dehydrated vegetables; oxidative enzymes, vitamin content, and other factors, [M. F. Mallette, C. R. Dawson, W. L. Nelson & W. A. Gortner] Indust.& Engin.Chem. (Indust. Ed.) **38:** 437-441, April '46
—degree of infestation with eggs of helminths in Samarkand, [A. I. Shumeiko] Trop.Dis.Bull. **43:** 48, Jan. '46 [Abstract]
—disinfection of vegetable products against importation of dangerous insects, [J. Bruneteau] Bull.Office internat.d'hyg.pub. **36:** 471-492, Nov.-Dec. '44
—inspection of commercial dry and dried fruits, [A. M. de Soriano] Trab.client.d.Inst.nac.nutrición (1942-1943) pp. 492-504, '44
—microbiological examination of foods; tentative methods for microbiological examination of frozen foods, Am.J.Pub.Health **36:** 332-335, April '46
—presence of arsenic on fruits and in fruit juices, [P. Balavoine] Mitt.a.d.Geb.d.Lebensmittelunt.u.Hyg. **36:** 282-283, '45
—small bowel obstruction due to dried fruit, [D. G. Lambley] Brit.M.J. **1:** 684, May 4, '46
in diet, available calcium in Brazilian vegetables, [D. Costa & E. Taccola] Med.cir.farm., pp. 578-583, Oct. '45
—mechanism of action of raw vegetarian foods on elimination of sterols from organism, [B. I. Barskiy] Klin.med. (nos. 4-5) **23:** 51-55, '45
—nutritional values of mixtures of polished rice, red kidney beans, chickpeas and soybeans, [J. H. Axtmayer] Puerto Rico J.Pub.Health & Trop.Med. **21:** 274-279, March '46
—supplementary value of eggs and pulses in Bengali diet, [A. J. Macdonald & S. Bose] Indian J.M. Research **33:** 77-86, May '45
—treatment of dysentery in infancy (with emphasis on fruit diet), [I. A. Sabri] J.Roy.Egyptian M.A. **26:** 148-153, May '43

FRUITS AND VEGETABLES—Continued
vitamin content, ascorbic acid content of Ollucus tuberosus, [L. Pezzia S.] Crón.méd.,Lima **62:** 145-155, May '45
—carotene content of Cuban foods, [J. J. Angulo, C. Fuentes & M. Johnson] J.Nutrition **31:** 463-469, April '46; correction **32:** 120, July '46
—comparison of "mercury-acetate method" and "Turmix-ascorbic acid oxidase method" for determination of ascorbic acid in fresh and preserved fruits and vegetables, [P. B. Müller & T. von Fellenberg] Mitt.a.d.Geb.d.Lebensmittelunt.u.Hyg. **36:** 319-324, '45
—content and biologic availability of carotene in raw and dehydrated vegetables, [R. H. Wilson & others] Arch.Biochem. **10:** 131-140, May '46
—determination of α-tocopherol, [M. J. Chufat] Rev. cubana pediat. **18:** 92-97, Feb. '46
—effect of methods of preservation on ascorbic acid content of fruits, [B. Ahmad & M. R. Toosy] Ann. Biochem.& Exper.Med. **5:** 93-94, '45
—inhibition of oxidation of ascorbic acid by vegetable extracts, [R. Reder] Science **103:** 201-202, Feb. 15, '46
—loss of ascorbic acid in finely divided vegetables, with special consideration of influence of various tools used, [F. Dam] Nord.hyg.tidskr. **26:** 343-360, '45
—nutritive value of canned foods; influence of temperature and time of storage, [N. B. Guerrant, M. G. Vavich & R. A. Dutcher] Indust.& Engin.Chem. (Indust. Ed.) **37:** 1240-1243, Dec. '45
—preservation of ascorbic acid in vegetables by hydrogen sulfide during air drying, [E. Petersen] Nature, London **157:** 370, March 23, '46
—retention of ascorbic acid in marmalade during preparation and storage, [R. Lincoln & C. M. McCay] Food Research **10:** 357-363, July-Aug. '45
—riboflavin content of tropical foods, [C. F. Asenjo] Food Research **11:** 137-141, March-April '46
—state of ascorbic acid in plant tissue, [R. Ahmad, A. A. Qureshi & I. Babbar] Ann.Biochem.& Exper. Med. **5:** 75-82, '45
—vitamin C content of home-cooked vegetables, [G. N. Jenkins] Brit.M.J. **1:** 233-235, Feb. 16, '46
—vitamin P content of vegetables as influenced by chemical treatment, [T. Y. Lo & S. M. Chen] Food Research **11:** 159-162, March-April '46
FRUMKIN, J., and RUARK, R. J., Observations of penicillin therapy in gonorrhea, New York State J.Med. **46:** 619-621, March 15, '46
FRUSTRATION
—frustration and aggression (study of frustration in relation to army life), [J. A. C. Brown] J.Roy. Army M.Corps **85:** 101-104, Sept. '45
FRY, W., Sistematização da instrumentação da gastrectomia à Reichel-Polya, Rev.med.,São Paulo **29:** 181-185, May-June '45
Orientação prática no tratamento das queimaduras, Rev.med.,São Paulo **29:** 245-252, Aug. '45
FRYFOGLE, J. D., KIERNAN, P. C., and DOCKERTY, M. B., Lymphoblastoma of small intestine; report of case, Proc.Staff Meet.,Mayo Clin. **21:** 161-169, April 17, '46
FRYKHOLM, R., Treatment of bilateral acoustic tumors. Report of 6 cases operated on, with review of 13 cases from literature, Acta chir.Scandinav. **92:** 451-469, '45
FUADIN (antimony compound): See Antimony and Antimony Compounds; Schistosomiasis, therapy
FUCHLOW, J. R.: See DUTTON, L. O. jt. auth.
FUCHS, A. L., Observations on atypical pneumonia and its various forms, Harefuah **29:** 283, Dec. 16, '45
FUCHS, A. M.: See PRIGAL, S. J., jt. auth.
FUCHS, D., and LEVINE, H., Hodson Community Center: experiment in preservation of personality, J.Gerontol. **1:** 55-58, Jan. (pt. 1) '46
FUCHS, E., Maxillary labial frænum in School Health Service, Brit.Dent.J. **80:** 327-329, May 17, '46
FUCHS, LEONHARD (1501-1566)
—floral eponym, Fuchsia; Leonard Fuchs, 1501-1566, Virginia M.Monthly **73:** 269, June '46
FUCHS, M., Das Prinzip der synkardialen Massage und seine Anwendung, Schweiz.med.Wchnschr. **75:** 971-973, Nov. 3, '45
FUCHSIN: See Bacteria, acid-fast
FUDEL-OSIPOVA, S. I., Human capillary circulation during graded physical exercise, Fiziol.zhur. **30:** 574-580, '41
FUENTES, C., Method for differentiating Candida albicans in tissue, J. Bact. **51:** 245-246, Feb. '46
——See ANGULO, J. J., jt. auth.
——GONZALEZ, A., and MADIEDO, O., Aislamiento e identificación de la Monilia albicans, Rev.de med. trop.y parasitol.,bacteriol.,clín.y lab. **11:** 42-45, May-Aug. '45
FUENTES, F.: See NOGUERA, R. J., jt. auth.
FUENTES AGUILERA, M. A.: See CARDENAS PUPO, M. D., jt. auth.
FUENZALIDA BRAVO, LUIS: See Obituaries
FUGAZZOLA, F., Lacerazione vescicale studiata con la cistografia, Radiol.med. **29:** 196-198, May '42
FUGITT, C. H.: See LILIENTHAL, J. L., JR., jt. auth.
FUHRMAN, F. A., Effect of body temperature on drug action, Physiol. Rev. **26:** 247-274, April '46
FUKS, B. I., Case of tearing off of esophagus following total gastrectomy, Khirurgiya, no. 3, pp. 86-87, '45
FUKS, D., Discrasias sanguíneas en la infancia, Prensa méd.argent **33:** 515-521, March 8, '46
FULCHER, O. H., Traumatic lesions of peripheral nerves: experience in South Pacific area, U.S.Nav.M.Bull. **46:** 325-334, March '46
FULLAM, E. F., and GESSLER, A. E., High speed microtome for electron microscope, Rev.Scient.Instruments **17:** 23-35, Jan. '46
——See GESSLER, A. E., jt. auth.
FULLER, FRANK MANLY: See Obituaries
FULLER, G. W.: See GOODRIDGE, J. H., jt. auth.
FULLER, J. E., Influence of incubation temperatures on differential tests of coliform bacteria, J.Bact. **51:** 457-464, April '46
FULLER, J. R.: See TRAUB, E. F., jt. auth.
FULLERTON, C. W., and SHANE, S. J., Treatment of acute and chronic pulmonary disease with penicillin ærosol, Canad.M.A.J. **54:** 535-539, June '46
FULLERTON, H. W., Standardisation of liver extracts for intramuscular injection, Edinburgh M.J. **52:** 412-419, Nov. '45
Treatment of anæmia, Practitioner **155:** 337-342, Dec. '45
——MAIR, M. I., and UNSWORTH, P., Nivel estadístico de las concentraciones de hemoglobina en las clases pobres de Aberdeen, Rev.Asoc.argent.dietol. **3:** 217-221, July-Sept. '45
FULTON, F., and JOYNER, L., Cultivation of Rickettsia tsutsugamushi in lungs of rodents; preparation of scrub-typhus vaccine, Lancet **2:** 729-733, Dec. 8, '45
FULTON, J. D., and LOURIE, E. M., Immunity of mice cured of trypanosome infections, Ann.Trop.Med. **40:** 1-9, April '46
——and STEVENS, T. S., Glucose metabolism in vitro of Trypanosoma rhodesiense, Biochem.J. **39:** 317-320, '45
FULTON, J. F., Letters and libraries of Irving S. Cutter and Harvey Cushing, Quart.Bull.,Northwestern Univ. M.School **20:** 59-65, '46
——See KENNARD, M. A., jt. auth.
FULTON, M., and CURTIS, S. F., Study of Rettger's bacillus and related bacteria, Proc.Soc.Exper.Biol. & Med. **61:** 334-338, April '46
——LANKFORD, C. E., and CHILTON, M., Effect of penicillin on growth of Alcaligenes fecalis, Science **103:** 361-362, March 22, '46
FUMAGALLI, A., Contributo allo studio della glicemia nel prematuro, Pediatria **48:** 610-619, Sept. '40
FUMIGATION
—chlorine fumigation in prophylaxis of sporadic influenza, [V. M. Zhdanov] Sovet.med. (nos. 4-5) **8:** 12-13, '44
FUNERAL DIRECTORS: See Morticians
FUNGI
See also Actinomycosis; Blastomycosis; Monilia; Mycosis; Ringworm; Trichophytosis; etc.
—air-borne fungi in allergic disease; survey of air-borne fungi in San Antonio, Texas, area; incidence of skin reactions with mold extracts, [F. W. Bleiberdorf & S. F. Hampton] Ann.Allergy **4:** 23-32, Jan.-Feb. '46
—allergy due to fungi, [E. Bruun & M. Schwartzl Nord.med. (Hospitalstid.) **26:** 1219-1225, June 15, '45
—allergy to fungi in patients with Besnier's prurigo (neurodermatitis), [P. H. Nexmand] Nord.med. (Hospitalstid.) **29:** 107-110, Jan. 18, '46
—coelomomyces fungi causing high mortality of Anopheles gambiae larvae in Rhodesia, [J. Muspratt] Ann.Trop.Med. **40:** 10-17, April '46
—content of air in city of Buenos Aires, [P. Negroni & G. Ruiz Moreno] An.d.Inst.Invest.fis.apl.a la pat. humana **6:** 5-29, '44
—in health and disease, [A. Castiglioni] Hygeia **24:** 432, June '46
—inhibition of fungus respiration; metabolic bioassay method, [W. J. Nickerson] Science **103:** 484-486, April 19, '46
—respiration of dermatophytes, [W. J. Nickerson & J. B. Chadwick] Arch.Biochem. **10:** 81-100, May '46
—toadstools and mushrooms as source of antibacterial substances active against Mycobacterium phlei and Bacterium typhosum, [N. Atkinson] Nature, London **157:** 441, April 6, '46
—volumetric incidence of atmospheric allergens; proposed standard method of gravity sampling, counting and volumetric interpolation of results, [O. C. Durham] J.Allergy **17:** 79-86, March '46
culture: See also Penicillin
—action of supernatants from combined growth of Fusarium solani and Pseudomonas aeruginosa against tubercle bacillus, [L. G. Carr] U.S.Nav.M. Bull. **46:** 237-238, Feb. '46
—antibacterial pigment from Fusarium javanicum, [H. R. V. Arnstein, A. H. Cook & M. S. Lacey] Nature, London **157:** 333-334, March 16, '46
—antibiotic activity of extract of western red cedar heartwood (Thuja plicata), [C. M. Southam] Proc. Soc.Exper.Biol.& Med. **61:** 391-396, April '46

FUNGI, culture—Continued
—antibiotics from Victorian basidiomycetes, [J. Mathieson] Australian J. Exper. Biol. & M. Sc. **24:** 57-62, March '46
—biologically active metabolic products of mold Metarrhizium glutinosum S. Pope, [P. W. Brian & J. C. McGowan] Nature,London **157:** 334, March 16, '46
—diploid and haploid phase of yeast fungi, [C. Nyberg] Nord.med. (Finska läk.-sällsk. handl.) **13:** 26-28, Jan. 3, '42
—dissociation of production of pigments and penicillin in cultures of Penicillium notatum, [J. A. de Loureiro] Med.clín.,Barcelona **5:** 341-348, Nov. '45
—early observation of antibiotic action (1881), [C. N. Davies] Nature,London **156:** 666, Dec. 1, '45
—early observations (from Russian paper published in 1904) on antibiotic substances in Penicillium glaucum and other organisms against virus, [J. S. Joffe] Science **102:** 623, Dec. 14, '45
—effect of some antibiotics on pathogenic fungi, [A. G. Sanders] Lancet **1:** 44-46, Jan. 12, '46
—fungus capable of producing acid-fast rods, with special regard to its occurrence in lymphogranulomatosis benigna (Schaumann's disease), [E. Hollström] Acta dermat.-venereol. **26:** 37-48, July '45
—gladiolic acid; antifungal and antibacterial metabolic product of Penicillium gladioli McCull and Thom, [P. W. Brian & others] Nature,London **157:** 697-698, May 25, '46
—in vitro action of penicillin on Paracoccidioides brasiliensis, [F. P. de Almeida & others] Hospital, Rio de Janeiro **29:** 109-112, Jan. '46
—inhibition of growth of Mycobacterium tuberculosis by mold product (mycocidin); effect on pathogenic human tubercle bacilli, [T. E. Gerber & M. Gross] Science **103:** 167-169, Feb. 8, '46
—isolation of dermatophytes; new procedure for use in presence of saprophytic fungi, especially in mixed cultures and from leather, [J. M. Leise & L. H. James] Arch.Dermat.& Syph. **53:** 481-495, May '46
—morphologic modifications of pathogenic fungi, [A. Catanei] Arch. Inst. Pasteur d'Algérie **21:** 180-185, Sept. '43
—new antibiotic, schizoeumycin, [C. Fonso Gandolfo & J. Ink] Semena méd. **2:** 599-609, Oct. 18, '45
—new pigmentary cultural variation of Eremothecium ashbyii, [W. H. Schopfer & M. Guilloud] Schweiz. Ztschr.f.Path.u.Bakt. **8:** 521-527, '45
—penicillin resistance, [R. S. Fleming & F. B. Queen] Am.J.Clin.Path. **16:** 66-67, Feb. '46
—photometric study of mode of action of corylophyline, [P. Bonét-Maury & R. Pérault] Ann.Inst.Pasteur **72:** 135-139, Jan.-Feb. '46
—production of antibiotics by fungi, [A. H. Cook & M. S. Lacey] Brit.J.Exper.Path. **26:** 404-409, Dec. '45
—riboflavin production by Eremothecium ashbyii Guill, [W. Ritter] Schweiz.Ztschr.f.Path.u.Bakt. **7:** 370-372, '44
—spectrographic determination of calcium in mediums, [E. J. Eastmond] J. Optic. Soc. America **36:** 57-60, Jan. '46
—use of penicillin in isolation of yeasts from mouth cavity, [M. A. Gohar & A. Elian] J.Roy.Egyptian M.A. **27:** 134-139, May '44
—variation in Penicillium notatum induced by bombardment of spores with neutrons, [H. J. Hanson, W. G. Myers, G. L. Stahly & J. M. Birkeland] J.Bact. **51:** 9-18, Jan. '46
poisonous, histologic modifications observed in course of poisoning with toxic fractions of Amanita phalloides, [I. Moday & A. Beauvillain] Compt.rend. Soc.de biol. **137:** 412-413, '43
—mushroom poisoning, [A. Gjertz] Nord.med. **15:** 2440-2441, Sept. 5, '42
—poisoning by Amanita phalloides, [J. Dubash & D. Teare] Brit.M.J. **1:** 45-47, Jan. 12, '46
FUNGICIDES
—antimicrobial action of 2,3-*dich*loro-1,4-naphthoquinone; reversal by vitamins K, [D. W. Woolley] Proc.Soc.Exper.Biol.& Med. **60:** 225-228, Nov. '45
FUNICULITIS: See Spermatic Cord
FUNK, H., Everyday orthopedics; foot strain, Manitoba M.Rev. **26:** 12-13, Jan. '46
Flat foot, Manitoba M.Rev. **26:** 74-76, Feb. '46
Diagnosis of injured knee cartilages, Manitoba M.Rev. **26:** 201-203, April '46
FUNKE, J., Malignant lymphoma, J.M.A.Georgia **35:** 120-121, April '46
FUNNEL CHEST: See Thorax, abnormalities
FUNSTEN, R. V.: See FRANKEL, C. J., jt. auth.
FURACIN (nitrofuran derivative): See Furan Derivatives
FURAN DERIVATIVES
—chemotherapeutic properties of 5-nitro-2-furaldehyde semicarbazone (furacin, nitrofuran derivative), [M. C. Dodd] J.Pharmacol.& Exper.Therap. **86:** 311-323, April '46
—mode of action of nitrofuran compounds; action versus Staphylococcus aureus, [D. L. Cramer & M. C. Dodd] J.Bact. **51:** 293-303, March '46
FURAN DERIVATIVES—Continued
—pharmacology of 5-nitro-2-furaldehyde semicarbazone (furacin, nitrofuran derivative), [J. C. Krantz, Jr. & W. E. Evans, Jr.] J. Pharmacol. & Exper. Therap. **85:** 324-331, Dec. '45
FURBETTA, D., Sulla desensibilizzazione con liquido idatideo come pratica profilattica agli interventi chirurgici delle echinococcosi (nota preventiva), Policlinico (sez.prat.) **52:** 393-394, Sept. 17-24, '45
FURCHGOTT, R. F., and SHORR, E., Sources of energy for intestinal smooth muscle contraction, Proc. Soc.Exper.Biol.& Med. **61:** 280-286, March '46
FURFURYL *tri*METHYLAMMONIUM IODIDE: See Glaucoma, therapy
FURLOW, L. T.: See BENDER, M. B., jt. auth.
FURMETHIDE: See cross reference under Furfuryl *tri*-Methylammonium Iodide
FURRER, W.: See RÜEDI, L., jt. auth.
FURST, W., Psychotherapeutic problems in gynecological practice, J.Clin.Psychopath. **7:** 507-528, Jan. '46
FURSTENHEIM, W., Observation in children's homes, Ment.Health **6:** 8-10, Jan. '46
FURTADO, D., Perfil de Röntgen, Amatus **4:** 331-342, May '45
——and ALVIM, F., Forma pseudo-miopática da polimiosite, Lisboa méd. **22:** 259-290, July-Aug. '45
FURTER, M. F., LAUTER, W. M., De RITTER, E., and RUBIN, S. H., Enrichment of rice with synthetic vitamins and iron, Indust.& Engin.Chem.(Indust. Ed.) **38:** 486-493, May '46
FURTH, J., Note: nonhereditary nursing influence in leukemia, Research Conf.Cancer (1944) pp. 106-107, '45
Prolongation of life with prevention of leukemia by thymectomy in mice, J.Gerontol. **1:** 46-52, Jan. (pt. 1) '46
Recent experimental studies on leukemia, Physiol.Rev. **26:** 47-76, Jan. '46
Transplantability of induced granulosa cell tumors and of luteoma in mice; secondary effects of these growths, Proc.Soc.Exper.Biol.& Med. **61:** 212-214, March '46
——and BOON, M. C., Time and site of origin of leukemic cell, Research Conf.Cancer (1944) pp. 129-138, '45
FURTHERER, C. M., and HOFMANN, M., Bacterial flora in cantonment-type surgical ward, Bull.U.S.Army M.Dept. **5:** 100-102, Jan. '46
FURUNCULOSIS
See also Carbuncle
therapy, [J. V. Duhig] M.J.Australia **2:** 367-368, Dec. 1, '45
—malignant staphylococcia of face with thrombophlebitis of cavernous sinus treated with penicillin and drainage of cavernous sinus; case with recovery, [Boquien, Baron & Rodat] Bull.et mém.Soc.méd.d. hôp.de Paris **62:** 56-58, '46
—malignant staphylococcic infection of face cured in few hours by penicillin; case, [A. Meyer & F. Destaing] Bull.et mém.Soc.méd.d.hôp.de Paris **61:** 181-183, '45
FUSARIUM: See Fungi, culture
FUSARO, W. J., Ovarian cyst in content of inguinal hernial sac, New York State J. Med. **46:** 1024-1025, May 1, '46
FUSON, L. H., Subacute bacterial endocarditis clinically cured with large doses of penicillin by continuous intramuscular drip, J. Missouri M. A. **43:** 310, May '46
FUSOSPIROCHETOSIS
—acute infectious gingivostomatitis in children, [W. R. Graves] Memphis M.J. **20:** 179-180, Dec. '45
—angina; diagnostic pitfalls, [N. P. Popov] California & West.Med. **64:** 83, Feb. '46
—epidemic of stomatitis in French Army, [A. Ravina] Bull.et mém.Soc.méd.d.hôp.de Paris **61:** 396-399, '45
—epidemic syndrome of associated gingivostomatitis and polymicroadenopathies, [H. Gounelle & Z. Wajnerman] Bull.et mém.Soc.méd.d.hôp.de Paris **61:** 372-374, '45
—intestinal fusospirochetosis, [I. G. K. Menon] Indian M. Gaz. **80:** 454-458, Sept. '45
—phagedenic ulcer; etiology, pathogenesis and pathogenic agent, Bacillus fusiformis, [H. Vincent] Bull. Acad.de méd.,Paris **129:** 545-548, Sept. 4-Oct. 16, '45
—Plaut-Vincent disease, [A. P. van der Wey] Nederl. tijdschr.v.geneesk. **90:** 211-213, March 16-23, '46
—role of Spirochaeta vincenti in certain diseases of gums, [H. S. Klein] Nord.hyg.tidskr. **26:** 361-366, '45
therapy, [H. M. Wilbur] J.Am.Dent.A. **33:** 359-362, March 1, '46
—bismuth subsalicylate in oil the treatment of choice in angina, [H. D. Grossman] Illinois M.J. **89:** 28-30, Jan. '46
—comparative methods of using penicillin in Vincent's infection and other oral lesions, [G. G. Stewart] J.Am.Dent.A. **33:** 725-731, June 1, '46
—comparison of methods, [N. L. Wihr] J.Am.Dent.A. **33:** 721-725, June 1, '46
—informal report, [F. L. Losee] Mil.Surgeon **98:** 491-494, June '46

FUSOSPIROCHETOSIS, therapy—Continued
—local penicillin for throat infections, [R. G. S. Meadley & H. F. Barnard] Lancet **1:** 87-89, Jan. 19, '46
—penicillin in angina, [L. H. Bronstein] New York State J.Med. **46:** 735-736, April 1, '46
—penicillin locally, [G. McHardy & D. C. Browne] Gastroenterology **6:** 197-198, March '46
—penicillin lozenges in stomatitis, [L. W. Strong, Jr. & E. W. Willett] U.S.Nav.M.Bull. **46:** 353-356, March '46
—sulfonamide therapy of angina, [J. Wolfram] Texas State J.Med. **42:** 26-28, May '46
—treatment of acute pharyngeal infections by insufflation of sulfanilamide (sulfonamide) powder, [J. L. Goldman & W. B. Kiesewetter] Arch.Otolaryng. **43:** 99-109, Feb. '46
—treatment of over 100 cases of acute ulcerative gingivitis with penicillin pastilles, [H. F. Atkinson] Brit. Dent.J. **79:** 317-318, Dec. 7, '45
FUST, B.: See HALLAUER, C., jt. auth.
FUSTE, F.: See VAUTRIN, G., jt. auth.
FUSTE AMIEBA, R.: See GALVEZ FERMIN, N., jt. auth.
FUSTER POMAR, J., Flexión o extensión postclónicas de las extremidades, en los tratamientos convulsionantes, An.med.,Barcelona **32:** 123-126, March '45
FUTER, D. S., Osteomyelitis of skull following cranio-cerebral gunshot wounds, Bull.War Med. **6:** 281, Feb. '46 [Abstract]
FYLER, H. M., White potato values, Hygeia **24:** 198, March '46

G

GAAL, I., Angeborenes Vorhofflimmern, Ann.pædiat. **163:** 165-168, '44
Mediastinale Pleuritis mit ungewohnter Lokalisation, Ann. pædiat. **163:** 221-224, '44
Paroxysmale Tachykardie bei einem asthmatischen Säugling, Ann.pædiat. **165:** 101-103, '45
——and KATONA, J., Die Verwendung des Aktedrons bei Neugeborenen, Ann.pædiat. **164:** 150-154, '45
——and PALDY, L., Meningitis basilaris unter dem Bilde des chronischen Hydrozephalus, Ann.pædiat. **165:** 104-106, '45
GAASE, Der serologische Nachweis der Trichinose, Deutsche med.Wchnschr. **69:** 492, June 25, '43
GABARRO, P., New design for raising tubed pedicled flap, Surgery **18:** 732-741, Dec. '45
——and BAKER, S. L., Enormous epithelioma adenoides cysticum of scalp, with pathological report, Brit.J. Surg. **33:** 188-190, Oct. '45
GABASTOU, J., Sulfamidoterapia trasplacentaria, An. d. ateneo,Buenos Aires, pp. 35-43, '45
GABAY, A. V., Sulfonamide therapy in military surgery, Vrach.delo **24:** 83-86, Dec. 1, '44
Causalgia and its surgical therapy, Vrach.delo (nos. 3-4) **25:** 127-136, '45
GABBY, W. H.: See NEILSON, A. W., jt. auth.
GABE, M., Deux ans de pratique médicale dans un commando dépendant d'Auschwitz, Semaine d.hôp.Paris **21:** 1087-1091, Oct. 14, '45
GABRIELSEN, E. K., and SYLVEST, B., Is treatment of epidermophytosis of feet with copper iontophoresis sufficient? Acta dermat.-venereol. (fasc. 5) **25:** 443-457, March '45
GABRILOVE, J. L., Chloride excretion during glycosuria in patients with diabetes, J.Clin.Investigation **25:** 256-260, March '46
GABY, W. L., Study of dissociative behavior of Pseudomonas aeruginosa, J.Bact. **51:** 217-234, Feb. '46
GACHASSIN, V. F.: See RUIZ MORENO, G., jt. auth.
GAD, U., and FRANDSEN, E., Tuberculin patch test according to Monrad in adults, Ugesk.f.læger **105:** 1213, Nov. 25, '43
——and de LINDE, B., Demonstration of tubercle bacilli in laryngeal swab; value of method in rural dispensaries, Nord. med. (Hospitalstid.) **19:** 1311-1314, Aug. 7, '43
GADDUM, J. H., Prof. Velyien Henderson, Nature,London **156:** 683-684, Dec. 8, '45
GADE, A. M., White bile (dropsy of entire biliary system), Nord.med. (Hospitalstid.) **17:** 373-377, March 6, '43
GADE, H. G., Surgical therapy of chronic nonspecific osteomyelitis, Nord.med. **11:** 2359-2364, Aug. 16, '41
GADE, R. L.: See FLEISCHER, W. E., jt. auth.
GADRAT, J., Deux cas d'érythème polymorphe au cours de la thiazosulfamidothérapie, Ann.de dermat.et syph. **5:** 304, Nov.-Dec. '45
GAEBLER, O. H., Determination of bromsulphalein in normal, turbid, hemolyzed, or icteric serums, Am.J.Clin. Path. **15:** 452-455, Oct. '45
GAEHLINGER, H., L'examen coprologique "à chaud" dans le diagnostic des colites, Acta gastro-enterol.belg. **9:** 128-133, March '46
GÄNSSBAUER, H., Die Bedeutung der rektalen Untersuchung in der Geburtshilfe, Ztschr.f.ärztl.Fortbild. **37:** 99-101, Feb. 15, '40
GAERTNER, E., Cáncer da próstata, Rev.med.-cir.do Brasil (nos. 4-5) **53:** 137-151, May-June '45
GAFAFER, W. M., and SITGREAVES, R., Age factor in disabling morbidity, 1940-44; experience in public utility company, Pub.Health Rep. **60:** 1447-1462, Dec. 7, '45
GAGE, A., General considerations for sanitation and public health in tropical industry, Indust.Med. **15:** 278, April '46
GAGE, R. P., Statistics and medicine; need for close cooperation between physician and statistician in medical statistics, Proc. Staff Meet., Mayo Clin. **21:** 130-136, March 20, '46
——See PARKER, R. L., jt. auth.
GAGGIANO, E. C., Accidentes de trabajo y ginecotocología, Semana méd. **2:** 426-429, Sept. 13, '45
GAGLIARDI, E., Conductos radiculares infectados; terapia con los compuestos Gillot, soluble e insoluble, Rev. san.mil.,Buenos Aires **44:** 1358-1365, Sept. '45
GAGNON, A., Les dérivés du sang, Union méd.du Canada **75:** 398-400, April '46
GAGNON, G.: See GUTHRIE, D. (Sayre, Pa.), jt. auth.
GAGNON, J., Analgésie par le pentothal en obstétrique, Union méd.du Canada **75:** 160-165, Feb. '46
GAHA, T. R., Latent primary breast tumour, M.J.Australia **1:** 590-591, April 27, '46
GAILEY, F. B.: See JOHNSON, M. J., jt. auth.
GAILLARD: See REBATTU, J., jt. auth.
GAILLARD, J.: See CREYSSEL, J., jt. auth.
GAINER, G. C.: See WALKER, O. J., jt. auth.
GAISFORD, W. F., Primary tuberculosis in childhood, Brit. M.J. **1:** 84-86, Jan. 19, '46
GAIT: See Locomotion
GAJARDO HENRIQUEZ, J., Salud pública en el Brasil; centros de salud; el problema de la tuberculosis, Bol. méd.-social,Santiago **12:** 14-20, Jan.-Feb. '45
GAJEWSKI, T., Histopathologie der Gelenkgicht im akuten Anfall, Schweiz.Ztschr.f.Path.u.Bakt. **8:** 29-40, '45
GALACTORRHEA: See Lactation, disorders
GALACTOSE
in blood: See Blood, galactose
metabolism, effect of fat on utilization of galactose by albino rat, [R. P. Geyer, R. K. Boutwell, C. A. Elvehjem & E. B. Hart] J.Biol.Chem. **162:** 251-259, Feb. '46
GALAMBOS, A., Auscultation over joints; new diagnostic method, M.Rec. **159:** 166, March '46
——and MITTELMANN-GALAMBOS, W., Diverticula of colon versus gallstones, Am.J.Digest.Dis. **13:** 14-17, Jan. '46
Redundancy of colon, Am.J.Digest.Dis. **13:** 87-101, March '46
Diverticulosis and diverticulitis of colon, Rev. Gastroenterol. **13:** 171-194, May-June '46
GALAMBOS, R.: See DAVIS, H., (Boston) jt. auth.
GALAN, E., La seroterapia en la coqueluche, Arch.de med.inf. **14:** 198-208, July-Sept. '45
Periarteritis nudosa; estudios experimentales, Bol.Soc. cubana de pediat. **17:** 333-354, Sept. '45
——See CASTELLANOS, A., jt. auth.
——See PITTALUGA, G., jt. auth.
GALANDEY, V. F.: See ENGELFRIED, J. J., jt. auth.
GALANT, I. B., Autumn encephalitis of Far Eastern Region during 1943, Byull.eksper.biol.i med. (nos. 1-2) **17:** 15-18, '44
GALANTE, G.: See ISRAEL, J. E., jt. auth.
GALATA, G., Lesioni cardiovasali tardive da malaria latente, Policlinico (sez.prat.) **53:** 89-101, Feb. 4-11, '46
GALBIATTI, R., Sulfamidoterapia transparietal en los procesos agudos metroanexiales, Semana méd. **1:** 1077-1078, June 21, '45
GALBRAITH, H.: See WILLIAMS, H. H., jt. auth.
GALDSTON, I., Anatomy of a psychosis, Psychoanalyt. Rev. **33:** 71-83, Jan. '46
Amateur in medical history, Yale J.Biol.& Med. **18:** 129-134, Jan. '46
GALE, E. F., Arginine, ornithine and carbon dioxide requirements of streptococci (Lancefield group D) and their relation to arginine dihydrolase activity, Brit.J.Exper. Path. **26:** 225-233, Aug. '45
Effect of sulphanilamide on arginine and carbon dioxide requirements of streptococci (Lancefield group D), Brit.J.Exper.Path. **26:** 234-247, Aug. '45
——and TAYLOR, E. S., Action of tyrocidin and detergents in liberating amino-acids from bacterial cells, Nature,London **157:** 549-550, April 27, '46
GALEN (c. 130-c. 200)
—Galen's dissection of liver and of muscles moving the forearm; translated from "Anatomical Procedures," [O. Temkin & W. L. Straus, Jr.] Bull.Hist. Med. **19:** 167-176, Feb. '46
—galenic and animal sources of Vesalius, [C. Singer] J.Hist.Med.& Allied Sc. **1:** 6-24, Jan. '46
GALENO, R., Normas para o emprêgo das propeptans no diagnóstico e tratamento da alergia alimentar, Hospital, Rio de Janeiro **29:** 79-86, Jan. '46
——See OLIVEIRA LIMA, A., jt. auth.
GALEOTTI FLORI, A., Difterite maligna e importanza patogenetica delle mesomucinasi bacteriche, Riv.clin. pediat. **44:** 92-99, Feb. '46
GALICIA C., A.: See HENRIQUEZ INCLAN, E., jt. auth.

GALIGARCIA HERNANDEZ, M., Contribución a la divulgación de la higiene mental, Salud y belleza (no. 5) 1: 20-21; 34-35, Oct.-Dec. '45

GALIMARD, J. E., Métabolisme du salicylate de sodium; adsorption in vitro par le sérum sanguin, Bull.Soc. chim.biol. 27: 206-211, April-June '45

de **GALIMBERTI, A. S.,** La muerte y retención del feto en el embarazo, An.d.Inst. matern. y asist. social, Buenos Aires 6: 145-151, '44

GALINDEZ, LISANDRO, Importancia clínica de la ansiedad, Día méd. (sup.) 2: 147-150, Dec. 17, '45

GALINDEZ, LORENZO, Debe considerarse la tetrayodofenolftaleina como desinfectante de las vías biliares, Rev.méd.latino-am. 29: 54-56, Jan. '45

GALINDO, J. C.: See HENRIQUEZ INCLAN, E., jt. auth.

GALL, E. A., and PAGE, S. G., JR., Intermittent fever with lesions simulating those of Hodgkin's disease; case report, Am.J.Clin.Path. 15: 431-445, Oct. '45

GALL DUCTS: See Bile Ducts

GALLAGHER, H. W.: See HULBERT, K. F., jt. auth.

GALLAGHER, J. R.: See SLOANE, A. E., jt. auth.

GALLAGHER, T. F., Partial synthesis of compounds related to adrenal cortical hormones; structure of Δ^{11} lithocholenic acid, J.Biol.Chem. 162: 491-493, March '46

Partial synthesis of compounds related to adrenal cortical hormones; structure of "3(α), 11-dihydroxy-12-ketocholanic acid" of Marker and Lawson and of products obtained by "Wolff-Kishner reduction," J.Biol.Chem. 162: 539-548, March '46

——**and HOLLANDER, V. P.,** Partial synthesis of compounds related to adrenal cortical hormones: preparation of 3(α), 11(α)-dihydroxy-12-ketocholanic acid and products obtained by Wolff-Kishner reduction, J.Biol.Chem. 162: 533-538, March '46

——**See HOLLANDER, V. P., jt. auth.**

——**and LONG, W. P.,** Partial synthesis of compounds related to adrenal cortical hormones: some reactions of epoxide of Δ^{11}-lithocholenic acid, J.Biol.Chem. 162: 495-509, March '46

Partial synthesis of compounds related to adrenal cortical hormones: improved method for preparation of 3(α), 11(α)-dihydroxycholanic acid, J.Biol.Chem. 162: 521-532, March '46

——**See LONG, W. P., jt. auth.**

GALLAIS, P., Meningeal affections in French West Africa, Bull.Hyg. 20: 661, Nov. '45 [Abstract]

——**JOURNE, H., and REYJAL, A.,** General paralysis of insane among African natives, Bull.Hyg. 20: 608-609, Oct. '45 [Abstract]

GALLARDO, E., Vacuna antivariólica, Rev.españ.pediat. 2: 1-12, Jan.-Feb. '46

Vacunación antivariólica, Rev.españ.pediat. 2: 13-25, Jan.-Feb. '46

GALLARDO, M. A.: See TULIO MAGANA, M., jt. auth.

GALLART-ESQUERDO, A.: See BARBERA VOLTAS, J., jt. auth.

GALLART MONES, F., and ROMERO CALATAYUD, A., Tumor paravertebral de diagnóstico equivoco, Med. españ. 14: 335-338, Oct. '45

GALLAVARDIN, L.: See CHAPUY, A., jt. auth.

——**See FROMENT, R., jt. auth.**

——**See JOURDAN, F., jt. auth.**

——**See PEYCELON, R., jt. auth.**

GALLBLADDER

See also Bile; Bile Ducts; Biliary Tract

abnormalities, cholecystolithiasis with colic; question of Phrygian cap gallbladder; case, [A. Bonilla-Naar] Med.y cir., Bogotá 10: 193-203, March '46

—double gallbladder; case, [W. L. Haight] U.S.Nav.M. Bull. 46: 117-119, Jan. '46

—lithiasis of Phrygian cap gallbladders, [H. A. Mascheroni, C. Reussi & R. R. Iturbe] Rev.méd.-quir.de pat.fem. 24: 537-548, Oct. '45

bacteriology: See also Gallbladder, typhoid bacilli in

—successful surgical treatment of enteric group carrier (district nurse), [K. Fraser & J. S. Faulds] Brit. M.J. 1: 354-355, March 9, '46

calcification, [A. Jutras & M. Longtin] Canad.M.A.J. 54: 434-437, May '46

calculi, acute hemorrhagic cholecystitis, [A. Wybert & D. D. del Pozo R.] Arch.Soc.cirujanos hosp. 15: 739-744, Dec. '45

—cholecystolithiasis with colic; question of Phrygian cap gallbladder; case, [A. Bonilla-Naar] Med.y cir., Bogotá 10: 193-203, March '46

—cholecystopancreatitis, [O. Ivanissevich & E. Schleppati] Semana méd. 2: 597-599, Oct. 18, '45

—chronic visceral inflammation and cancerization; biliary lithiasis, chronic cholecystitis and cancer of gallbladder, [C. Stajano] Bol.Soc.de cir.de Rosario 12: 131-136, July '45

—diverticula of colon versus gallstones, [A. Galambos & W. Mittelmann-Galambos] Am.J.Digest.Dis. 13: 14-17, Jan. '46

—hydrologic treatment of gallbladder disorders, [P. Mayer] Brit.J.Phys.Med. 8: 178-183, Nov.-Dec. '45

—hypertonic solution of sodium chloride in therapy of hepatic colic, with report of case, [F. Abente Haedo] Arch.urug.de med.,cir.y especialid. 27: 266-275, Sept. '45

GALLBLADDER, calculi—Continued

—lithiasis of Phrygian cap gallbladders, [H. A. Mascheroni, C. Reussi & R. R. Iturbe] Rev.méd.-quir.de pat.fem. 24: 537-548, Oct. '45

—living Fasciola hepatica in gallbladder extracted by puncture of canal during cholecystectomy for lithiasis; case, [G. Kessler] Lyon chir. 40: 595-597, Sept.-Oct. '45

—mechanism of formation; preliminary report, [E. Hjorth] Nord.med.(Hygiea) 20: 1807-1809, Oct. 23, '43

—obstruction of intestine, [V. Richards] Stanford M. Bull. 3: 184-190, Nov. '45

—operative injury to common duct; immediate repair; case, [U. Maes] New Orleans M.& S.J. 98: 445-447, April '46

—perforated cholecystitis; biliointestinal fistulas, [P. L. Mirizzi] Prensa méd.argent. 33: 387-398, Feb. 22, '46

—postcholecystectomy syndrome, [S. S. Peikoff] Manitoba M.Rev. 26: 69-73, Feb. '46

—reconstruction of gallbladder; case, [J. Quadros] Bol. San.São Lucas 7: 23-28, Aug. '45

—selective cholecystography; technic and results, with special reference to floating calculi, [A. Jutras] J.de l'Hôtel-Dieu de Montréal 14: 227-299, July-Aug. '45

—silent gallstones, [H. E. Robertson] Gastroenterology 5: 345-372, Nov. '45

—therapy and complications, [R. Rinesi] Rev.méd.de Rosario 35: 874-881, Oct. '45

—vomiting of calculi during hepatic colic; case, [P. Hillemand, Rousseau & J. Autin] Bull.et mém. Soc.méd.d.hôp.de Paris 61: 292-293, '45

cancer, [P. E. Andersen] Nord.med.(Hospitalstid.) 28: 2091-2094, Oct. 12, '45

—acanthosis nigricans associated with carcinoma and plantar hyperkeratosis; case, [L. Werkö] Acta dermat.-venereol. 26: 70-83, July '45

—anomalous metastasis to cervical lymph node as initial sign; case, [A. Marano & A. Cardeza] Arch. Soc.argent.de anat.norm.y pat. 6: 357-365, '44; also, Rev.Asoc.méd.argent. 59: 1431-1434, Dec. 30, '45

—chronic visceral inflammation and cancerization; biliary lithiasis, chronic cholecystitis and cancer, [C. Stajano] Bol.Soc.de cr.de Rosario 12: 131-136, July '45

—in girl 13 years old, [A. Biering] Nord.med.(Hospitalstid.) 29: 64, Jan. 11, '46

—primary cancer, [S. Araneda Bravo & B. Herrera Mansilla] Bol.Soc.cir.Chile 23: 139-143, Oct. '45; also, Rev.méd.de Chile 74: 42-45, Jan. '46

—primary cancer; cases, [R. E. Donovan & R. Naveiro] Arch.argent.de enferm.d.ap.digest.y de la nutrición 20: 332-339, July-Aug. '45

—primary cancer; study apropos of case, [J. Levy Boladeres] Bol.Sec.san.policía nac. 1: 78-82, July-Sept. '45

—primary carcinoma; review of cases at St. Alexis Hospital, [F. G. Hamilton] Ohio State M.J. 42: 378-379, April '46

dilatation, Courvoisier's law, [B. P. Colcock] Lahey Clin.Bull. 4: 222-224, Jan. '46

diseases: See also Biliary Tract; Gallbladder, roentgenography; Gallbladder, typhoid bacilli in; etc.

—[E. Katz] Hygeia 24: 40, Jan. '46

—additional test (cholesterol tolerance) helping in diagnosis of chronic cholecystitis, [K. S. Nigam & J. K. Sircar] Indian J.Surg. 7: 95-100, June '45

—after-examination of patients with acute cholecystitis who were treated conservatively (without operation), [C. E. Røjskjær] Ugesk.f.læger 105: 1157, Nov. 11, '43

—allergic cholecystitis; experimental studies, [P. de Muro & A. Ficari] Gastroenterology 6: 302-314, April '46

—cholecystitis from surgical point of view, [Jentzer & Calame] Gastroenterologia 69: 177-187, '44

—diagnosis and management, [A. C. Hope] South.Med. & Surg. 108: 4-6, Jan. '46

—duodenal ulcers with vesicular symptomatology, [E. Prado Tagle & H. Dooner] Rev.méd.de Chile 72: 529-535, June '44

—dyskinesias; possibilities of kinesitherapy, [J. A. Potente] Semana méd. 2: 102-105, July 19, '45

—early determination of disease and its treatment, [W. Bates & D. C. Emenhiser] Delaware State M.J. 18: 51-56, March '46

—hydrops, [N. Blumberg & L. Zisserman] Rev.Gastroenterol. 13: 97-102, March-April '46

—hypotonic gallbladder with associated hypochlorhydria; case, [A. Bonilla-Naar] Rev.Fac.de med.,Bogotá 14: 28-36, July '45

—investigation, [A. A. Khairallah] J.Palestine Arab M. A. 1: 38-47, Jan. '46

—late results of surgical therapy of noncalculous cholecystitis based on observations at Maria Hospital during years 1930-1940, [L. Löfgren] Nord.med. (Finska läk.-sällsk.handl.) 13: 32-39, Jan. 3, '42

GALLBLADDER, diseases—Continued
—living Fasciola hepatica in gallbladder extracted by puncture of canal during cholecystectomy for lithiasis; case, [G. Kessler] Lyon chir. **40:** 595-597, Sept.-Oct. '45
—penicillin in acute cholecystitis, [R. Rosenthal] New York StateJ.Med. **46:** 744-745, April 1, '46
—strawberry gallbladder, [J. Dante Baistrocchi] Semana méd. **1:** 1056-1059, June 21, '45
—subphrenic abscess during suppurative cholecystitis, terminated by vomica, [R. Utrera Rivas] Gac.méd. españ. **19:** 317-319, July '45
—suppurative hepatovesicular disorders, [E. L. Ottolenghi] Rev.Asoc.méd.argent. **59:** 1144-1153, Oct. 15, '45; also, Día méd. **17:** 1205-1216, Oct. 22, '45
—surgical indications in cholecystitis, [P. Marre] Avenir méd. **38:** 215-218, July-Aug. '41
—surgical treatment of acute cholecystitis, [F. Glenn] Bull.New York Acad.Med. **22:** 284-291, June '46
—surgical treatment of acute cholecystitis; introductory remarks, [G. J. Heuer] Bull.New York Acad. Med. **22:** 283-284, June '46
—therapy of acute cholecystitis, [D. Prat] Arch.urug. de med.,cir.y especialid. **27:** 426-433, Oct. '45
—treatment of cholecystitis, [F. W. M. Pratt] M. Press **215:** 339-342, May 22, '46
—treatment of chronic cholecystitis, with and without stone, [F. W. Bancroft] Bull.New York Acad.Med. **22:** 292-305, June '46
—uncommon etiologic factors, [V. M. Kaikini] Indian M.Gaz. **80:** 329-332, July '45
diverticula, functional pseudodiverticulum; roentgen study of case, [A. Anzilotti] Radiol.med. **29:** 153-155, April '42
—Luschka's crypts, [H. E. Robertson & W. J. Ferguson] Arch.Path. **40:** 312-333, Nov.-Dec. '45
drainage: See Biliary Tract, drainage; Duodenal Tube
excision: See also Gallbladder, bacteriology; Gallbladder, surgery
—hitherto undescribed anomaly of extrahepatic bile ducts and blood vessels and its surgical implications, [S. J. Sarnoff] J.Mt.Sinai Hosp. **12:** 921-924, Nov.-Dec. '45
—origin and present status, [J. Ohage] Minnesota Med. **29:** 313-316, April '46
—physiopathology, [G. F. Bonnet] Gastroenterologia **69:** 57; 150, '44
—postcholecystectomy syndrome, [S. S. Pelkoff] Manitoba M.Rev. **26:** 69-73, Feb. '46
—sequels, [H. Wiget] Gastroenterologia **69:** 304-306, '44
fistula: See Fistula
gangrene, gas gangrene; clinical and roentgen study, [A. Pierini] Día méd. **17:** 988-994, Sept. 3, '45
hemorrhage: See also Gallbladder, calculi
—[P. B. Hudson & P. P. Johnson] New England J.Med. **234:** 438-441, March 28, '46
pain, colic due to food allergy; case, [C. E. Alvariñas & L. Herráiz Ballestero] Trab.client.d.Inst.nac.nutrición (1942-1943) pp. 155-158, '44
—infiltration of right splanchnic as emergency therapy of hyperalgic vesicular syndromes, with report of cases, [G. F. Bonnet] Presse méd. **53:** 680-681, Dec. 15, '45
—test of provoked pain; value in clinical diagnosis, especially of gallbladder disorders, [J. Caroli] Presse méd. **54:** 124, Feb. 23, '46
perforation: See also Gallbladder, calculi; Gallbladder, typhoid bacilli in
—protected perforation, [J. Alfredo] Rev.med.de Pernambuco **15:** 219-221, Oct. '45
physiology, do resin cathartics (aloes and podophyllum) cause gallbladder contraction? [J. T. Case & K. V. Powers] Gastroenterology **6:** 182-184, March '46
regeneration, with report of case, [E. Branco Ribeiro] Bol.San.São Lucas **7:** 89-92, Dec. '45
roentgenography: See also other subheads under Gallbladder
—[Nemours-Auguste] Arch.d.mal.de l'app.digestif **34:** 262-275, July-Sept. '45
—background and beginning, [B. R. Kirklin] Am. J. Roentgenol. **54:** 637-639, Dec. '45
—comparative clinical investigation of preparations (superiority of priodax, iodine preparation, over iodophthalein sodium), [G. A. Unfug] Radiology **46:** 489-495, May '46
—for children, [V. E. Hrdlicka, C. G. Watkins & J. A. Robb] Am.J.Dis.Child. **70:** 325-328, Nov.-Dec. '45
—interesting phenomenon in cholecystography under stimulation by bile salts, [M. Tasca] Radiol.med. **29:** 281-289, Aug. '42
—preparation, [M. da Silva Leal] Portugal méd. **29:** 338-340, Aug.-Sept. '45
—priodax (iodine preparation), [H. Pons] Presse med. **53:** 679-680, Dec. 15, '45
—priodax (iodine preparation), new contrast medium, [F. P. Cifarelli] Rev.méd.de Rosario **35:** 1271-1274, Dec. '45
—selective cholecystography; technic and results, [A. Jutras] J. de l'Hôtel-Dieu de Montréal **14:** 227-299, July-Aug. '45

GALLBLADDER—Continued
rupture, traumatic rupture; case reports and notes on choleperitoneum, [M. Norgore] Ann.Surg. **123:** 127-134, Jan. '46
surgery: See also other subheads under Gallbladder
—adenocarcinoma of common bile duct with resection, anastomosis of hepatic duct to cystic duct and cholecystogastrostomy, [C. E. Jackson & H. D. Taylor] Am.J.Surg. **71:** 696-701, May '46
—fatty acids and lipids of blood and bile of jaundiced patients on day following cholecystostomy, [R. Chabrol, R. Charonnat & J. Blanchard] Compt.rend. Soc.de biol. **135:** 271-274, '41
—inflammatory pulmonary complications after operations performed under spinal anesthesia, [I. Hedenberg] Nord.med. (Hygiea) **29:** 501-504, March 8, '46
—re-formed gallbladder; review of 42 cases, [F. R. Peterson] J.Iowa M.Soc. **36:** 134-138, April '46
—technic of cholecystectomy and cholecystostomy, [A. M. Vaughn] S.Clin.North America **26:** 210-229, Feb. '46
—transverse incision, [O. C. Cox & H. J. Forrest] M.Ann. District of Columbia **14:** 542, Dec. '45
torsion, acute volvulus, [M. M. Gowland] Canad.M.A.J. **54:** 485, May '46
—case, [F. Koch] Nord. med. (Hygiea) **18:** 1087-1088, June 26, '43
tumors, massive gastrointestinal hemorrhage from primary gallbladder disease, [L. R. Hutchins, T. T. Manzer & A. Stranahan] Northwest Med. **45:** 334-336, May '46
—papilloma, [D. Miller] New England J.Med. **234:** 473-476, April 4, '46
typhoid bacilli in, complications due to perforations of hollow viscera, [R. Pous R. & L. Torregrosa F.] Rev.mex.de pediat. **14:** 344-350, Sept.-Oct. '45
wounds and injuries, cholecystoduodenostomy; study apropos of case, [A. Houot] Union méd.du Canada **75:** 24-29, Jan. '46
GALLEGO CALATAYUD, S., Contribución al conocimiento de las alteraciones tisulares de la lepra y de su moderna interpretación (bajo los puntos de vista de la patología general de la infección y de la leprología dermatológica), An.d.Inst.med.exper.Valencia (fasc. 1, art. 1) **3:** 209-286, '45
GALLEGUILLOS, R.: See ARMAS CRUZ, R., jt. auth.
GALLI, A. J.: See GRÖBLI, C. W., jt. auth.
GALLI, L. A.: See MUZZIO, J. C., jt. auth.
GALLIE, W. E., Edward William Archibald; appreciation, Canad.M.A.J. **54:** 197, Feb. '46
GALLINEK, A., Postural headache and attacks of loss of tone in case of calcified suprasellar tumor, New York State J.Med. **46:** 1127-1130, May 15, '46
GALLINO, J. A., and CORA ELISEHT, F., Síndrome de Ascher, Prensa méd.argent. **32:** 2423-2426, Dec. 7, '45
GALLIOT, A., Ambroise Paré syphiligraphe, Bruxelles-méd. **26:** 154-155, Feb. 10, '46
GALLO, A., and de CASTRO, M. D., Repercussão das afecções dos seios da face e das amígdalas em oftalmologia, Rev.paulista de med. **26:** 334-341, June '45
GALLO, L. A., and NOVICK, R., Parálisis del recto externo. Su tratamiento con transplante de recto superior e inferior, An.argent.de oftal. **6:** 101-103, July-Sept. '45
GALLO, P.: See RISQUEZ-IRIBARREN, R., jt. auth.
GALLOIS, J., L'acide nicotinique en ophtalmologie et le principe de la vaso-dilatation élective minima, Arch. d'opht. **5:** 197-208, '45
GALLOWAY, B. T., Extra-intestinal amebiasis and its diagnosis, New Orleans M.& S.J. **98:** 373-384, Feb. '46
GALLOWAY, DAVID: See Obituaries
GALLOWAY, I. A., Rabies; review of recent articles, Trop. Dis.Bull. **43:** 184-193, March '46
GALLSTONES: See Bile Ducts, calculi; Biliary Tract, calculi; Gallbladder, calculi
GALLUCCI, J., and WOLFF NETTO, A., Tratamento do prurido vulvar pela histamina em injeção local, Rev. de obst.e ginec.de São Paulo **7:** 209-212, June-Aug. '45
GALLUCCIO, A. C., Spondylolisthesis; further remarks with emphasis on radiologic aspects, Radiology **46:** 356-363, April '46
GALLUT, J.: See BERNARD, P. N., jt. auth.
——See GRABAR, P., jt. auth.
GALMICHE, P.: See DONZELOT, E., jt. auth.
——See JANET, H., jt. auth.
——See SEZARY, A., jt. auth.
GALOCHKINA, L. P.: See KRAVKOV, S. V., jt. auth.
GALPERN, YAKOV OSIPOVICH: See Obituaries
GALT, J., Pharmacological aspects of drugs altering blood coagulation, Dallas M.J. **32:** 38-39, March '46
GALTON, E. M. G., Ocular decompensation, Brit.J.Ophth. **30:** 232-234, April '46
GALTON, M. M., and COLLINS, N. J., Observations concerning growth of 3 species of Shigella on bismuth sulfite agar, Am.J.Pub.Health **36:** 273-274, March '46
GALUSHKINA, O. N., Malaria treatment by irradiated quinine, Trop.Dis.Bull. **43:** 300-301, April '46 [Abstract]
GALVANIC TEST: See Ear, internal
GALVANIZE POISONING: See Lead, toxicity; Zinc, toxicity
GALVANONARCOSIS: See Electrophysiology

GALVANOTHERAPY: See Atrophy, muscular; Eyes, diseases

GALVAO, A. L. A., Trabalhos da equipe de malária dos Fundos universitários de pesquisas durante 1943-1944. Rev.clin.de São Paulo **17:** 173-210, June '45

——and CORREA, R. R., Da presença do "Anopheles (Arribalzagia") neomaculipalpus no estado de São Paulo, Rev.paulista de med. **27:** 316, Oct. '45

GALVAO, L., Tratamento cirúrgico das distopias testiculares, Arq.Inst.Benjamin Baptista **10:** 391-408, '44

Distopias do testículo, Hora méd.,Rio de Janeiro (no. 4) **16:** 11-22, April '45

Indicações operatórias nas úlceras do estômago e duodeno, Hora méd.,Rio de Janeiro (no. 6) **16:** 11-23, June '45

GALVEZ FERMIN, N., and FUSTE AMIEBA, R., Degeneración fibrosarcomatosa de un fibrolipoma del intestino delgado, Bol.Liga contra el cáncer **21:** 1-10, Jan.-Feb. '46

GALY, P.: See **BERARD, M., jt. auth.**

——See DUMAREST, F., jt. auth.

——See PALIARD, jt. auth.

——See SANTY, P., jt. auth.

da GAMA, C., Polidactilia e atavismo, Pediat.e puericult., Bahia **14:** 3-12, Sept. '44

Luxação congênita do quadril; responsabilidade médica, Publ.méd., São Paulo (núm. 8-9) **16:** 11-27, March-April '45

da GAMA PINTO, M.: See Obituaries

GAMA RODRIGUES, A. C., A clínica neurologica da faculdade de medicina da Bahia em 1944, Neurobiologia **8:** 3-18, March '45

——and MARQUES de SA, J., Esquistossomose medular: granulomas produzidos por ovos de Schistosoma mansoni comprimindo a medula, epicone, cone e cauda equina, Arq. neuro-psiquiat., São Paulo **3:** 334-346, Dec. '45

GAMARRA, N., and GOULD, O., Acción local de las sulfamidas sobre la flora microbiana loquial, Obst.y ginec. latino-am. **3:** 611-616, Aug. '45

GAMBA, R.: See **BREA, M. M., jt. auth.**

GAMBILL, E. E., Recurring gastro-intestinal hemorrhage in hereditary hemorrhagic telangiectasia; incidence and report of case, Proc.Staff Meet.,Mayo Clin. **21:** 157-160, April 3, '46

——See COMFORT, M. W., jt. auth.

GAMBIRASSI, A.: See **GARRAHAN, J. P., jt. auth.**

GAMBLE, C. J., State sterilization programs for prophylactic control of mental disease and mental deficiency, Am.J.Psychiat. **102:** 289-293, Nov. '45

GAMBRELL, G. C., and OSTROLENK, M., Control of dust contamination in agar pour plate analysis of milk, Food Research **10:** 303-307, July-Aug. '45

GAME, J., Case of periarteritis (polyarteritis) nodosa, M.J.Australia **1:** 295-298, March 2, '46

GAMETOCYTES: See Malaria, avian

GAMGEE, L., Lawson Tait (Tait oration), J.Obst.& Gynaec. Brit.Emp. **52:** 592-598, Dec. '45

GAMMA GLOBULIN: See Blood, proteins

GAMMA RAYS: See Radium

GAMMELGAARD, A., Anti-M agglutinin in human serum, Nord.med.(Hospitalstid.) **20:** 1932-1934, Nov. 13, '43

Rh factor and its significance in fetal erythroblastosis; review of literature, Nord.med.(Hospitalstid.) **27:** 1695-1700, Aug. 31, '45

Studies on Rh factor and its relation to fetal erythroblastosis; 17 cases, Nord.med.(Hospitalstid.) **27:** 1701-1702, Aug. 31, '45

GAMMELTOFT, S. A., How to encourage Danish medical research, Ugesk.f.læger **105:** 1185, Nov. 18, '43

Significant old Danish clinical reports; two cases of eclampsia published in 1845, Nord.med. **28:** 2203-2206, Oct. 26, '45

GAMMEXANE: See cross reference under *hexa*Chlorocyclohexane

GAMNA, C., Diabete mellito secondario a parotite epidemica; le affezioni infiammatorie del pancreas nella genesi del diabete, Minerva med. **1:** 1-7, Jan. 6, '46

GAMOV, V. S., Surgical therapy of severe frostbite in evacuation hospitals of Leningrad, Khirurgiya, no. 12, pp. 35-41, '44

GAMOW, L. R.: See **ANDREWS, H. L., jt. auth.**

GANDER, G., De la présence de mitoses dans les myomes bénins de l'utérus, Schweiz.Ztschr.f.Path.u.Bakt. **8:** 81-87, '45

GANDHI, H. D., Carcinoma of larynx, Indian Physician **5:** 11-20, Jan. '46

GANEM, E. J.: See **MELICOW, M. M., jt. auth.**

GANEM, J. F., A propósito de un caso de alergia insulínica generalizada, Rev.méd.de Rosario **35:** 928-938, Nov. '45

GANGLION

See also Neurons

basal, degeneration in monkeys from chronic carbon disulfide poisoning, [R. Richter] J.Neuropath.& Exper.Neurol. **4:** 324-353, Oct. '45

celiac: See Anesthesia, procaine and procaine compounds

cystic: See Synovial Membrane, cysts

GANGLION—Continued

dorsal root: See Blood Pressure, High, therapy; Neurons

geniculate, herpes zoster auris ("geniculate" ganglionitis); 8 cases with photographs of so-called syndrome of Ramsay Hunt, [H. O'Neill] Arch.Otolaryng. **42:** 309-326, Nov.-Dec. '45

—site of facial nerve lesion in cases of Ramsay Hunt syndrome, [K. Tschiassny] Ann.Otol.,Rhin.& Laryng. **55:** 152-174, March '46

—syndrome; case, [N. K. Rickles] Northwest Med. **45:** 172-173, March '46

hypogastric: See Anesthesia, procaine and procaine compounds

lumbar: See Anesthesia, procaine and procaine compounds

semilunar, right and left (celiac): See Anesthesia, procaine and procaine compounds

stellate: See also Anesthesia, procaine and procaine compounds

—action on electroencephalogram, [I. Bertrand, J. Gosset, Lacape & Mme. Godet-Guillain] Rev.neurol. **73:** 326-346, July-Aug. '41

—infiltration in neurorheumatology; technic, indications and results, [S. de Sèze, A. Ryckwaert, Y. Gueguen & R. Roisin] Semaine d.hôp.Paris **22:** 87-106, Jan. 21, '46

—stellectomy and neurovegetative drugs; effect of neurovegetative drugs on ocular tonus and pupillary motility of stellectomized individuals, [F. Vidal & J. L. Malbran] Ophth.ibero am. **6:** 236-264, '44

—stellectomy by prescalenic anteroexternal route; bases, technic and tactics, [S. Hermeto, Jr.] Bol.Col.brasil. de cirurgiões **20:** 9-28, Sept. '45; also, Rev.brasil.de cir. **14:** 493-512, Sept. '45

sympathetic, effects of blockade of autonomic ganglia in man; preliminary observations on use of *tetra*-ethyl ammonium bromide, [R. H. Lyons & others] Univ. Hosp.Bull., Ann Arbor **12:** 33, April '46

—in lumbar region of rami communicantes, [M. Wrete] Nord.med.(Hygiea) **17:** 510-512, March 27, '43

GANGLIONECTOMY: See Blood Pressure, High, therapy; Ganglion, stellate; Neuralgia, therapy; etc.

GANGLIONEUROMA: See Tumors, ganglioneuroma

GANGRENE

See also Diabetes Mellitus, complications and sequels; Raynaud's Disease; Stomatitis, gangrenous; under organs and regions; etc.

—aseptic gangrene of leg produced in uterus; case, [J. Caritat, G. Solovey & J. M. Bonaba] Arch.de pediat.d.Uruguay **16:** 614-615, Oct. '45

antiserum: See also Bronchi, gangrene; Empyema, therapy; Lungs, gangrene

—anaphylactic shock following intravenous injection, [Borisenko-Mitlash & V. I. Popov] Khirurgiya, no. 2, pp. 7-16, '45

—effect on toxicity of venom of Vipera aspis, [P. Boquet] Compt.rend.Soc.de biol. **137:** 41-42, '43

antitoxin: See Gangrene, gas

blood in, coagulation in intermittent claudication and gangrene of lower extremities, [A. V. di Cló & R. Bay] An.d.Inst.invest.fís.apl.a la pat.humana **4:** 107-113, '42

—erythrocyte sedimentation in syndrome of intermittent claudication and in gangrene of lower extremities, [A. V. di Cló & G. A. Lista] An.d.Inst.invest.fís. apl.a la pat.humana **5:** 67-73, '43

etiology and pathogenesis: See also Gangrene, gas

—acute massive gangrene of foot in infant; periarteriolitis nodosa, [P. Véran] Arch.d.mal.du cœur **38:** 149-153, July-Aug. '45

—gangrene of lower extremity following carbon monoxide asphyxia, [N. Enzer & S. Spilberg] Am.J.Clin.Path. **16:** 111-116, Feb. '46

gas, [D. S. Fleming] McGill M.J. **14:** 303-311, Oct. '45

—ambiguity of international antitoxic units, [I. C. Hall] Science **103:** 423-424, April 5, '46

—anaerobic bacterial flora of clostridial myositis, [L. DeS. Smith & R. L. George] J.Bact. **51:** 271-279, March '46

—anaerobic infection and gangrene of war wounds in casualties from Philippine Islands, [H. Conway] Surgery **19:** 553-561, April '46

—battle wound of thigh complicated by gangrene in case of hereditary hemorrhagic thrombasthenia, [R. L. Shively] Ohio State M.J. **42:** 151-153, Feb. '46

—cardiovascular system in anaerobic infection of war wounds, [S. Z. Kostyukova] Klin.med. (no. 3) **23:** 49-54, '45

—chronic anaerobic infection of gunshot fractures, [V. Y. Braytsev] Khirurgiya, no. 12, pp. 49-59, '44

—due to subcutaneous injection of epinephrine; case with recovery, [C. Sylvestre Begnis & H. A. Kruse] Bol. Soc.de cir.de Rosario **12:** 137-150, July '45

—following injection of adrenalin (epinephrine), [E. V. Cooper] Lancet **1:** 459-461, March 30, '46

—fulminating gangrene infection following ischiorectal abscess, [I. J. Thomas] Brit.J.Surg. **33:** 292-295, Jan. '46

GANGRENE, gas—Continued
—fulminating gangrene of brain; case in civilian, [F. J. Otenasek & J. W. Chambers] J.Neurosurg. **2:** 539-542, Nov. '45
—gangrene and lysins (subtilin) of Bacteria subtilis, [M. Vallée] Bull.Acad.de méd., Paris **129:** 686-688, Dec. 4-18, '45
—metastatic gangrene; case, [H. K. Bourns] Brit.M.J. **1:** 570-571, April 13, '46
—occurrence of Bacillus welchii gangrene at site of penicillin intramuscular clyses, [W. Mitchell, L. Pordy & M. B. Wallach] New York State J.Med. **46:** 61, Jan. 1, '46
—of gallbladder; clinical and roentgen study, [A. Pierini] Día méd. **17:** 988-994, Sept. 3, '45
—prophylaxis; experimental study, [G. Kurth M.] Arch. Soc.cirujanos hosp. **15:** 644-646, Sept. '45
—roentgen aspect of gangrene and gas inclusions in war wounds, [F. Santagati] Radiol.med. **29:** 357-365, Oct. '42
—roentgen diagnosis of gangrene of brain, [S. S. Bakaleynikov] Khirurgiya, no. 1, pp. 72-73, '45
—stability of 3 gangrene antitoxins, perfringens, vibrion septique and oedematiens, under different conditions of storage, [P. B. White] Quart.J.Pharm.& Pharmacol. **18:** 363-367, Oct.-Dec. '45
—toxemia, [F. A. R. Stammers & others] Proc.Roy.Soc. Med. **39:** 291-296, April '46
—value of early roentgen examination for timely diagnosis, [F. Fossati] Quaderni radiol. **7:** 122-126, '42
postoperative: See Abdomen, gangrene
prevention, new method for prophylaxis of gangrene of extremities following ligation of large arteries, [L. Y. Leyfer] Khirurgiya, no. 5, pp. 84-85, '45
—prevention of gangrene of extremities following ligation of blood vessels; preliminary report, [A. E. Shevalev] Khirurgiya, no. 4, pp. 33-40, '45
senile, cold and warm gangrene, [J. Ipsen] Nord.med. (Hospitalstid.) **19:** 1229-1236, July 24, '43
spontaneous: See also Thromboangiitis obliterans
—resection of vascular plexus in spontaneous gangrene of lower extremities, [D. N. Dumbadze] Khirurgiya, no. 5, pp. 55-64, '45
therapy, sympathectomy in peripheral arteriosclerosis, [E. D. Telford & H. T. Simmons] Brit.M.J. **1:** 386-387, March 16, '46
—transverse procaine hydrochloride anesthesia of thigh in trophic lesions of lower extremities, with report of cases, [A. F. Landivar, C. Leoni Iparraguirre & L. Canessa] Día méd. **17:** 898-900, Aug. 20, '45

GANGULY, S. K., and GHOSH, J. K., On preparation of liquor adrenalinæ hydrochloridi, Indian J.M.Research **33:** 135-137, May '45

GANS, M., Sleep and third circulation, J.Nerv.& Ment.Dis. **103:** 473-483, May '46

GANSER SYNDROME: See Mental Diseases

GANT, J. C.: See SAVIGNAC, R. J., jt. auth.

GANTZEL, T., and LARSEN, T., Quantitative spectral analysis of small amounts of metal in organic preparations, Nord.med.(Hospitalstid.) **19:** 1473-1474, Sept. 4, '43

GANTZ M., A., Las osteomielitis agudas en el niño y su tratamiento con penicilina, Bol.Soc.cir.Chile **23:** 78-82, June '45; also, Rev.méd.de Chile **73:** 698-702, Aug. '45

GAQUIERE, A., Staphylococcémie. Guérison par la pénicilline et la sulfamidothérapie iodée, Bull.et mém.Soc. méd.d.hôp.de Paris **61:** 442-444, '45

GARABEDIAN: See ALBOT, G., jt. auth.

GARABEDIAN, D., and MEUNIER, P., Importance de la mesure de la vitesse d'adaptation dans les recherches sur l'héméralopie, Compt.rend.Soc.de biol. **137:** 371-372, '43

GARAI, O., Immersion as factor in development of hypertension, Brit.Heart J. **7:** 200-206, Oct. '45

GARAVAGNO T., C., Pie bot varus equino bilateral, Arch. Soc.cirujanos hosp. **15:** 701-703, Sept. '45

GARAZSI, M. S., Untersuchungen über die Resorption der äusserlich angewandten Sulfonamide, Dermatologica **89:** 150-155, '44

GARBAGE: See Refuse

GARBAT, A. L., Problems of peptic ulcer in armed forces and in returned soldiers, New York State J.Med. **46:** 894-901, April 15, '46

GARBER, J. R.: See FRIEDMAN, L. L., jt. auth.

GARBER, J. S., Outbreak of cadmium poisoning, Bull.U.S. Army M.Dept. **5:** 349-350, March '46

GARBER, N., Cure of varicose veins; sclerosant or no sclerosant—that is the question! South African M.J. **20:** 67-69, Feb. 9, '46

GARCES B., C., Infecciones entéricas del lactante, Rev. chilena de pediat. **16:** 625-645, July '45

——See CANESSA J., E., jt. auth.

——See FISCHER, E. (Santiago, Chile), jt. auth.

——and PRADO G., E., Etiología de las diarreas del lactante seguida durante un año en el Hospital L. Calvo Mackenna, Rev.chilena de pediat. **16:** 695-696, July '45

GARCES CUADRA, H., Patogenia de la hipertensión nefrogena; su aplicación al tratamiento de la glomerulonefritis aguda, Arch.d.Hosp.niños Roberto del Río **13:** 18-22, March '45

——and MONTES R., O., Ensayo terapéutico con alfatocoferol en la distrofia muscular progresiva, Rev.chilena de pediat. **16:** 798-811, Aug. '45

——ALLIENDE G., C., and AGLIATI B., J., Infección amigdaliana y glomerulonefritis aguda en la infancia, Arch. d. Hosp. niños Roberto del Río **13:** 114-123, Sept. '45

GARCIA, D.: See EXPOSITO, L., jt. auth.

GARCIA, J. A., Penicillina specific in acute infectious epidemic diarrheas of children and newborn, M.Rec. **159:** 217-218, April '46

GARCIA, LORENZO A.: See JORGE, J. M., jt. auth.

GARCIA, LUCIO A.: See PIERINI, L. E., jt. auth.

GARCIA, M., and SCHLOSSER, J. V., Treatment of carcinoma of cervix at Charity Hospital; analysis of 716 cases; 3-year and 5-year end results, New Orleans M.& S.J. **98:** 314-324, Jan. '46
Problem of secondary infection in carcinoma of cervix, Radiology **46:** 448-457, May '46

——SCHLOSSER, J. V., and MARINO, J. B., Cancer of larynx and of pharynx; results of radiation therapy at Charity Hospital, New Orleans M.& S.J. **98:** 483-490, May '46

GARCIA ALVAREZ, J., and PAZ. O., Tumores de la amigdala palatina y de la faringe bucal, Arch.venezol.Soc. de oto-rino-laring., oftal., neurol. **6:** 84-86, June '45

GARCIA BARON, A., ¿Es posible el diagnóstico clínico, verdaderamente precoz, del cáncer gástrico? (Estudio sobre 400 casos personales), An.Casa de salud Valdecilla **8:** 3-35, '45
La realidad sobre el cancer del recto, An.Casa de salud Valdecilla **8:** 65-73, '45

GARCIA BEJARANO, F., Antagonismo farmacológico calcio-magnesio, Crón.méd., Lima **62:** 161-164, June '45

GARCIA BENGOCHEA, J.: See Bengochea, J. G.

GARCIA BIRD, J., Demerol-scopolamine analgesia in obstetrics; report of 50 cases, Bol.Asoc.méd.de Puerto Rico **37:** 414-417, Oct. '45

GARCIA-BLANCO, J., and ALCOBER, V., Estudios sobre cuestiones de técnica hematológica (nota previa), Med.españ. **13:** 522-524, June '45

——and GRISOLIA, S., Contribución al estudio de la degradación adrenalínica en el organismo animal, An.d. Inst.med.exper.Valencia (fasc. 2, art. 3) **1:** 1-12, '44
Acción de las sulfamidas sobre la germinación y crecimiento del "Raphanus sativus," An.d.Inst.med.exper. Valencia (fasc. 2) **2:** 347-352, '44
Microdeterminación de hemoglobina y otros heminproteídos peroxidásicos, An.d.Inst.med.exper.Valencia (fasc. 1, art. 2) **3:** 171-173, '45

——and VENTO, V., Presencia de la histamina en el fruto del Cucumis melo y su probable origen, An.d.Inst. med.exper.Valencia (fasc. 1, art. 6) **3:** 175-180, '45

GARCIA C., R., Tuberculosis pulmonar hematógena; concepto y consideraciones generales, Rev.mex.de tuberc. **7:** 361-376, Nov.-Dec. '45

GARCIA CAPURRO, F., Semiología radiológica de las tumoraciones mediastínicas, Día méd. **17:** 1506-1515, Dec. 17, '45

GARCIA CARRILLO, E., Dos casos de cardiopatías de origen dudoso con autopsia, Rev.méd.Costa Rica **6:** 448-451, June '45
Terminología abreviada de las cardiopatías correlacionada con la nomenclatura de las causas de muerte, Bol. Ofic.san.panam. **24:** 607-610, July '45
Las causas raras de enfermedades del corazón en Costa Rica, vistas a través de 18 años de autopsias y 7 de clínica, Rev.méd.Costa Rica **6:** 463-465, July '45
Nuestro morbo cardiaco, Rev.méd.Costa Rica **6:** 491-496, Aug. '45

GARCIA-CONDE, F. J., and de la LAMA NAVARRO, J., Sobre la cifra normal de linfocitos, Med.españ. **14:** 114-119, Aug. '45

GARCIA DIAZ, C. J., BLANCO VILLALBA, J. C., and MOSQUERA, J. E., Granuloma tuberculoso muscular primitivo, Semana méd. **1:** 338-341, Feb. 21, '46

——See MENDILAHARZU, J. R., jt. auth.

GARCIA DIAZ, O.: See MONTERO y de la PEDRAJA, R., jt. auth.

GARCIA DIAZ de UGARTECHE, D., and DARMET, M. E., Hematocolpos y hematometria por imperforación del himen, Semana méd. **2:** 864-867, Nov. 29, '45

GARCIA DONATO, J., and GARCIA-DONATO ZARANDIETA, J., Consideraciones sobre el tratamiento de las supuraciones agudas con ondas cortas, Med.españ. **14:** 546-553, Dec. '45

GARCIA-DONATO ZARANDIETA, J.: See GARCIA DONATO, J., jt. auth.

GARCIA FLORES, J., and MADRIGAL MORENO, S., Tratamiento antialérgico del insomnio, Medicina, México **25:** 414-418, Oct. 10, '45

GARCIA FUNCASTA, C.: See BEDOYA GONZALEZ, J. M., jt. auth.

GARCIA GODOS R., M., Influencia de la posición del cuerpo sobre el pulso y la presión arterial, observaciones hechas a nivel del mar y en la altura, An. Fac.de med., Lima **28:** 101-123, '45

GARCIA GUELFI, S. A., Meningitis post traumática y penicilina, Arch.urug.de med.,cir.y especialid. **27:**323-325, Sept. '45

GARCIA GUERRAS, L., ¿Se puede llamar tífica a una enferma con ausencia total de fiebre y demás síntomas objetivos? Gac.méd.españ. **19:** 367-368, Aug. '45

GARCIA IBANEZ, L., Un caso de tuberculosis latente de amígdalas, Rev. españ. oto-neuro-oftal. y neurocir. **1:** 184-186, Feb. '44

GARCIA LOPEZ, A., Cardiopatías congénitas, Vida nueva **56:** 161-173, Nov. '45

GARCIA LOPEZ, G.: See SPIES, T. D., jt. auth.

GARCIA MATA, A., La cirugía del cáncer rectal y sigmoideo; técnica y procedimientos en boga en Norteamérica, Semana méd. **2:** 683-692, Nov. 1, '45

GARCIA MENDOZA, R., and MIR, J., El pulmón en la coqueluche, Pediat.Américas **3:** 649-653, Nov. 15, '45

GARCIA MIRANDA, A., Hipotonía aguda en el desprendimiento de retina, Arch.Soc.oftal.hispano-am. **5:** 664-672, Aug. '45

Síndrome de Foster-Kennedy invertido, Arch.Soc.oftal. hispano-am. **5:** 737-742, Sept. '45

Fibroma de la órbita, Arch.Soc.oftal.hispano-am. **5:** 759-767, Sept. '45

GARCIA-MORATO CASTANO, V., and AZNAR REIG, A., Estudio de la vacunación tifoparatífica por vía intradérmica, Medicina, Madrid (pt. II) **13:** 277-310, Oct. '45

——See de BONILLA MIR, F., jt. auth.

——See ENRIQUEZ de SALAMANCA, F., jt. auth.

GARCIA MORENO, F.: See BLANCO SOLER, C., jt. auth.

GARCIA NOCITO, P. F., Muñón para ojos artificiales, Semana méd. **2:** 857-859, Nov. 29, '45

GARCIA OCHOA, R., Estrabismo anómalo muscular congénito, An.argent.de oftal. **6:** 89-97, July-Sept. '45

GARCIA OLIVER, J., El shock y su tratamiento, Día méd. **17:** 1269-1274, Nov. 5, '45

GARCIA PASTOR, R., La frecuencia de la cesárea y sus indicaciones relativas al deseo de tener un hijo vivo, Rev.españ.obst.y ginec. **4:** 89-102, Feb. '46

GARCIA RAMOS, J.: See CANNON, W. B., jt. auth.

——See ROSENBLUETH, A., jt. auth.

GARCIA RODRIGUEZ, R.: See APPRATTO, J. A., jt. auth.

GARCIA ROSELL, O., Tuberculosis ganglio-pulmonar, Rev. san.y asist.social **9:** 1485-1491, Dec. '44

GARCIA SALAZAR, E.: See ALARCON, D. G., jt. auth.

GARCIA SUAREZ, E.: See MYERS, J. A., jt. auth.

GARCIA-VALDECASAS, F.: See MASSONS, J. M., jt. auth.

——See PUIG MUSET, P., jt. auth.

GARCIA VALENZUELA, R., and LIRA S., J. G., Criterio de incapacitación para el trabajo en los diferentes grupos nosológicos y causa de invalidez, Bol.méd.-social.Santiago **11:** 493-497, Oct.-Dec. '44

GARCIA VAZQUEZ, M.: See VAZQUEZ PAUSA, A., jt. auth.

GARCILASO de la VEGA (1537?-1616?)

—Garcilaso and medicine, [J. B. Lastres] Rev.argent. hist.med. (no. 3) **4:** 47-65, Aug. 25, '45

GARCIN, R., CHAVANY, J. A., and KIPFER, M., Sur le cas de deux sœurs atteintes l'une de myoclonie isolée du voile du palais, l'autre de mouvements oscillatoires rythmés des ortells, Rev.neurol. **77:** 135-138, May-June '45

——See LEMIERRE, A., jt. auth.

——MAN, H. X., and PIGUET, B., Syndrome de Laurence-Moon-Bardet-Biedl, Rev.neurol. **77:** 269-272, Sept.-Oct. '45

GARCIN SYNDROME: See Paralysis, cranial

GARDERE, H., Les infiltrats pulmonaires labiles, J. de méd. de Lyon **26:** 827-833, Dec. 20, '45

——See COURMONT, P., jt. auth.

GARDINER, P. A., Relation of corneal vascularisation and conjunctival transparency to general disease, Brit.J.Ophth. **30:** 225-232, April '46

GARDINI, G. F., Enfisema sottocutaneo del torace e del collo osservato in alcuni naufraghi, Radiol.med. **29:** 261-269, July '42

GARDNER, A. D., Rapid chemical disinfection of clean unwashed skin, Lancet **1:** 683-686, May 11, '46

GARDNER, C. M.: See CROMAR, C. D. L., jt. auth.

GARDNER, E., Rapid death following injection of antitetanic serum, Lancet **1:** 689, May 11, '46

GARDNER, EDWIN LESLIE: See Obituaries

GARDNER, J., PARSONS, H. T., and PETERSON, W. H., Human biotin metabolism on various levels of biotin intake, Arch.Biochem. **8:** 339-348, Dec. '45

Human utilization of biotin from various diets, Am.J. M.Sc. **211:** 198-204, Feb. '46

GARDNER, J. H., BOPP, F. H., and PRINDLE, R. F., Some basic barbituric acid derivatives, J.Am.Chem. Soc. **68:** 585-586, April '46

GARDNER, L. P., Learning of low grade aments, Am.J. Ment.Deficiency **50:** 59-80, July '45

GARDNER, L. W.: See BUESSER, F. G., jt. auth.

GARDNER, S. M., Psychoneurosis in veteran, Connecticut M.J. **10:** 477-479, June '46

GARDNER, W. J., Use of tantalum for repair of cranial defects in infected cases, Cleveland Clin.Quart. **13:** 72-87, April '46

——See SHANNON, E. W., jt. auth.

GARDNER, W. U.: See REED, C. I., jt. auth.

GARFIELD, S. R., Plan that Kaiser built, Survey Graphic **34:** 480-482, Dec. '45

GARGILL, S. L.: See GREENBERG, B. E., jt. auth.

——See LESSES, M. F., jt. auth.

——See WERTHESSEN, N. T., jt. auth.

GARGOYLISM: See Lipochondrodystrophy

GARIBAY FERNANDEZ, A., Una aportación a la adenoidectomía, Torreón méd. **1:** 30-32, Jan. '46

GARIBOTTO, R. C.: See EYHERABIDE, R. A., jt. auth.

——See PECO, G., jt. auth.

GARIEPY, U., LAMOUREUX, M., and GRIGNON, R., Anesthésie par réfrigération, Union méd.du Canada **74:** 1711-1721, Dec. '45

GARLAND, A., and CAMPS, F. E., Methyl iodide poisoning, Brit.J.Indust.Med. **2:** 209-211, Oct. '45

GARLAND, D. M.: See TISDALL, L. H., jt. auth.

GARLAND, H. G., Central nervous deficiency syndrome, Proc.Roy.Soc.Med. **39:** 178-180, Feb. '46

GARLAND, L. H., Generalized leontiasis ossea, Am.J. Roentgenol. **55:** 37-43, Jan. '46

Lloyd Bryan, 1884-1945, Am.J.Roentgenol. **55:** 488-489, April '46

——and THOMAS, S. F., Spondylolisthesis: criteria for more accurate diagnosis of true anterior slip of involved vertebral segment, Am.J.Roentgenol. **55:** 275-291, March '46

GARLIC: See Tuberculosis, therapy

GARLOCK, J. H., Medical progress: recent progress in surgery of gastro-intestinal tract, New York Med. (no. 2) **2:** 17-20, Jan. 20, '46

GARMA, A., Investigaciones psicoanalíticas en la melancolía y estados afines, Rev.psicoanál. **3:** 385-422, Jan. '46

GARNAUD: See de LAVERGNE, V., jt. auth.

GARNER, H. H., Psychiatric casualties in combat, War Med. **8:** 343-357, Nov.-Dec. '45

GARNER, W. R.: See HAGGARD, E. A., jt. auth.

GARNETT, ALEXANDER YELVERTON PEYTON: See Biographies

GARNIER, A.: See MARMET, A., jt. auth.

GARNIER, G., Les comédons d'huile du visage par brillantine, Ann.de dermat.et syph. **5:** 302, Nov.-Dec. '45

Les comédons d'huile et boutons d'huile du visage par brillantine, Presse méd. **54:** 146-147, March 9, '46

——See DEGOS, R., jt. auth.

GARNIER, M. M.: See LELONG, M., jt. auth.

GAROFALO, D. C.: See HERNANDEZ, I. M., jt. auth.

GAROFFOLO, V., and BOOK, H., Reflections of military psychiatric social worker applied to civilian-case work practices, Proc. Neuropsychiat. Conf., Sixth Serv. Command, pp. 223-226, '45

GARRAHAN, J. P., Normas básicas para la terapéutica del niño (concentos y orientación práctica), Pediat. Américas **4:** 84-96, Feb. 15, '46

——and BORDA, J. M., Esclerodermia en la infancia. A propósito de tres observaciones, Bol.Acad.nac.de med.de Buenos Aires, pp. 37-59, April '45

——LASCANO GONZALEZ, J. C., GAMBIRASSI, A., and MAGALHAES, A., Sobre el granuloma eosinofilo y la enfermedad de Hand-Schüller-Christian, Bol. Acad.nac.de med.de Buenos Aires, pp. 13-36, April '45

GARRE: See GOINARD, P., jt. auth.

GARRE, H.: See MONTPELLIER, J. M., jt. auth.

GARRE'S OSTEOMYELITIS: See Osteomyelitis

GARRENTON, C. G., Use of diathermy in general practice, South.Med.& Surg. **108:** 147-148, May '46

GARRETON S., A., and DUSSAILLANT G., G., Endocarditis bacterianas; estudio anátomo-clínico y consideraciones etiopatogénicas, Rev.méd.de Chile **73:** 1034-1052, Dec. '45

——del SOLAR V., A., and DUSSAILLANT G., G., Pronóstico y tratamiento de la endocarditis bacteriana subaguda (endocarditis lenta), Rev.méd.de Chile **72:** 462-482, June '44

GARRETON U., I., Un caso de bronquitis micótica a Penicillium, An.méd.Concepción (no. 1) **2:** 103-105, Jan.-March '45

GARRETT, ELIZABETH: See Anderson, Elizabeth Garrett

GARRETT, J., Terapêutica da oxiurose, Rev.port.pediat.e puericult., no. 1, pp. 17-34, Jan.-Sept. '45; in Arq. trab.Fac.med.do Pôrto, Sept.-Dec. '45

GARRETT, V., O problema do "shock" cirúrgico: orientação terapêutica, Amatus **4:** 731-751, Nov.-Dec. '45

GARRIC, R.: See RAYNAL, A., jt. auth.

GARRIGA ROCA, M., El profesor Dr. Emilio Ardévol Miralles, Rev.españ.obst.y ginec. **4:** v-vi, Feb. '46

GARRISON, FIELDING HUDSON (1870-1935)

—doctor's letters (to Fielding H. Garrison), [S. R. Kagan] M.Rec. **159:** 236-238, April '46

—letters of Fielding H. Garrison, [S. R. Kagan] M.Rec. **158:** 726, Dec. '45

GARROD, L. P., Penicilina: suas propriedades e poder como agente terapêutico, Rev.med.-cir.do Brasil (nos. 4-5) **53:** 153-158, May-June '45
——**and SUREAU, B.,** Role du laboratoire au cours d'un traitement par la pénicilline, Semaine d.hôp.Paris **22:** 57-63, Jan. 14, '46
GARROTE VEGA, M., Algunas consideraciones sobre el sistema nervioso vegetativo y su importancia en medicina aérea, Gac.méd.españ. **18:** 411-418, Sept. '44
Expediciones científicas y centros permanentes de investigación a distintas alturas, Gac.méd.españ. **19:** 304-308, July '45
Algo más de medicina aérea, Gac.méd.españ. **19:** 397-401, Sept. '45
Trascendencia clínica de las sustancias simpaticomiméticas. Estudio del para-amino-etanol-fenol, Gac.méd. españ. **19:** 497, Nov.; 547, Dec. '45
GARROW, I.: See FISCHL, A. A., jt. auth.
——**See WERNE, J., jt. auth.**
GARTEN-WHITE, R.: See TELFORD, P. K., jt. auth.
GARTHWAITE, B.: See BARACH, A. L., jt. auth.
GARTNER, S., Method for biomicroscopic study of conjunctival blood vessels, Arch.Ophth. **35:** 519-524, May '46
GARTRELL, F. E., and ORGAIN, H., Notes on prolific production and dispersion of Anopheles quadrimaculatus from impounded water breeding places, J.Nat.Malaria Soc. **5:** 79-84, March '46
GARTSIDE, I. B., Occurrence of ovulation and causes of sterility in metropathia haemorrhagica, Brit.M.J. **1:** 604-605, April 20, '46
GARVIN, C. H., When is gonorrhea cured? J.Nat.M.A. **38:** 89-90, May '46
GARZON, R., Sifiloterapia, sus fundamentos. Tratamientos modernos, Rev.méd.de Córdoba **33:** 780-802, Dec. '45
GAS
—absorption and elimination of gases of body in relation to its fat and water content (John Wyckoff lecture), [A. R. Behnke] Medicine **24:** 359-379, Dec. '45
—anuscope permitting intrarectal electrocoagulation in an inert gas atmosphere, [J. Arnous] Arch.d.mal.de l'app.digestif **34:** 277-279, July-Sept. '45
—decompression sickness and bubble formation in blood and tissues, [E. N. Harvey] Harvey Lect. (1944-1945) **40:** 41-76, '45
gangrene: See Gangrene, gas
masks: See Masks
poisoning: See also Carbon Monoxide; Nitrogen, oxides; Oxygen; etc.
—A. R. P. medical organization in Alexandria, [E. F. Valenzia] J.Roy.Egyptian M.A. **26:** 385-402, Nov. '43
—BAL (2,3-*di*mercaptopropanol) or British anti-lewisite, [L. L. Waters & C. Stock] Science **102:** 601-606, Dec. 14, '45
—biochemical study of isolated perfused lungs with special reference to effects of phosgene, [I. de Burgh Daly, P. Eggleton, S. R. Elsden & C. O. Hebb] Quart.J.Exper.Physiol. **33:** 215-240, Jan. '46
—British anti-lewisite (*di*chlorovinylarsine) or BAL (2,3-*di*mercaptopropanol), [R. A. Peters, L. A. Stocken & R. H. S. Thompson] Nature,London **156:** 616-619, Nov. 24, '45
—Canadian researches on BAL (British anti-lewisite, 2,3-*di*mercaptopropanol), [L. Young] Science **103:** 439-440, April 12, '46
—development of chemotherapy for systemic arsenical poisoning (with special reference to BAL or 2,3-*di*-mercaptopropanol), [J. F. Danielli & others] Nature, London **157:** 217-218, Feb. 23, '46
—onset of Guillain-Barré syndrome following exposure to mustard gas (*di*chloroethyl sulfide), [J. G. Chusid & G. H. Marquardt] Arch.Neurol.& Psychiat. **55:** 57-58, Jan. '46
—personal experiences in treatment of war gas burns of upper respiratory tract during World War II, [G. I. Uhde] Mil.Surgeon **98:** 483-487, June '46
—pulmonary tuberculosis in gassed patients, [Brelet] Bull.et mém.Soc.méd.d.hôp.de Paris **61:** 379-380, '45
—radiologic appearances of chests of workers engaged in production of toxic gases, [P. H. Whitaker] Brit.J. Radiol. **19:** 158-164, April '46
—role of adrenals in pathology and therapy of *di*chloroethyl sulfide poisoning, [J. Kuchárik & A. Telbisz] Schweiz.med.Wchnschr. **75:** 996-997, Nov. 10, '45
—role of sex in course and therapy of toxic pulmonary edema, [D. N. Lubotskiy] Byull.eksper.biol.i med. (nos. 1-2) **18:** 37-40, '44
—treatment of lewisite (*di*chlorovinylarsine oxide) shock with sodium salt solutions, [H. Cullumbine & G. E. P. Box] Brit.M.J. **1:** 607-608, April 20, '46
—treatment of mustard gas (*di*chloroethyl sulfide) burns, [W. Clayton, A. J. Howard & D. Thomson] Brit.M. J. **1:** 797-799, May 25, '46
therapy, technic and apparatus, [H. Basabe] Día méd. **17:** 1114-1117, Oct. 1, '45
GASBARRINI, A., Morbo maculoso di Werlhof atipico, Policlinico (sez.prat.) **53:** 1-12, Jan. 7-14, '46
GASCHE, P.: See MEIER, R., jt. auth.
GASCHEN, H., Sur un cas d'invasion massive de "vers de case," Acta trop. **2:** 76-78, '45
Phlébotomes de Suisse, Acta trop. **2:** 137-153, 45
GASCON, A., Algunos aspectos psicológicos de la mujer encinta, An.d.ateneo,Buenos Aires, pp. 239-262, '45
GASKELL EFFECT: See Heart, physiology
GASKILL, H. V., and FRITZ, M. F., Basal metabolism and college freshman psychological test, J.Gen.Psychol. **34:** 29-45, Jan. '46
GASKINS, J. H., and PADGETT, E. C., Papillary cystadenoma lymphomatosum (adenolymphoma) of parotid region; report of case, J.Oral Surg. **3:** 339-343, Oct. '45
——**See PADGETT, E. C., jt. auth.**
GASOLINE: See Benzine
GASPARI, E. G., Indagine su 1093 vaccinati nel 1940 con anatubercolina-Petragnani (metodica a focolaio vaccinale), Riv.di pat.e clin.d.tuberc. **16:** 57-75, Feb. 29, '42
GASS, H.: See WEYRAUCH, H. M., jt. auth.
GASS, O. C., Diagnosis and treatment of common anorectal diseases, J.Tennessee M.A. **39:** 45-50, Feb. '46
——**See BACON, H. E., jt. auth.**
GASS, R. S.: See PUFFER, R. R., jt. auth.
GASSER, C., Akute hämolytische Krisen nach Plasmatransfusionen bei dystrophisch-toxischen Säuglingen. Beitrag zum Syndrom Lederer-Brill und zur Genese der Sphärozytose, Helvet.paediat.acta **1:** 38-54, Aug. '45
Beitrag zur Therapie der Influenzabazillen-Meningitis, Helvet.paediat.acta **1:** 165-180, Nov. '45
3 Fälle von chronischer myeloischer Leukämie im Kindesalter mit besonderer Berücksichtigung der Wirkung von Röntgenbestrahlung und Splenektomie auf Blutbild und Knochenmark, Helvet.paediat.acta **1:** 299-334, May '46
——**See FANCONI, G., jt. auth.**
GASSERIAN GANGLION: See Anesthesia, conduction; Neurons
GASTAUT, H.: See CORNIL, L., jt. auth.
——**See PAILLAS, J. E., jt. auth.**
——**See ROGER, H., jt. auth.**
GAST G., A., and BATES, M., La distribución estacional de fiebre amarilla humana y del mosquito Haemagogus en la intendencia del Meta (Colombia), Rev. Fac.de med., Bogotá **14:** 243-253, Oct. '45
GASTINEL, P., Recherches sur l'immunité dans la syphilis expérimentale, Bull.Acad.de méd.,Paris **129:** 587-588, Sept. 4-Oct. 16, '45
——**COLLART, P., and MOLLINEDO, R.,** A propos de l'immunité des lapins syphilitiques traités par l'arsénobenzol et comparativement par la pénicilline, Ann.de dermat.et syph. **5:** 296-297, Nov.-Dec. '45
GASTRECTOMY: See Peptic Ulcer, perforation; Peptic Ulcer, postoperative; Peptic Ulcer, surgical therapy; Stomach, cancer; Stomach, surgery
GASTRIC CRISIS: See Tabes Dorsalis, crises
GASTRIC JUICE: See Stomach, secretion
GASTRITIS: See Stomach, inflammation
GASTROENTERITIS: See Food, poisoning; Gastrointestinal Tract, diseases
GASTROENTEROLOGY
—pharmacologic developments of interest to gastroenterology, [E. Aron] Gastroenterologia **69:** 307-319, '44
—recent advances, [A. Cantero] Union méd.du Canada **75:** 37-45, Jan. '46
GASTROENTEROPTOSIS: See Splanchnoptosis
GASTROENTEROSTOMY
See also Duodenum, abnormalities; Peptic Ulcer, surgical therapy; Stomach, cancer
—early feeding of patient, [R. Canals Mayner] An.med., Barcelona **32:** 134-138, March '45
sequels: See also Peptic Ulcer, postoperative; Peptic Ulcer, surgical therapy
—[O. Mikkelsen & N. Blixenkrone-Møller] Nord.med. (Hospitalstid.) **14:** 1460-1466, May 16, '42
—spontaneous closure of gastroenterostomy in hourglass stomach, [M. Olesen] Nord.med.(Hospitalstid.) **25:** 315-316, Feb. 16, '45
technic, closed anastomosis, [H. S. Souttar] Brit.M.J. **1:** 237, Feb. 16, '46
GASTROINTESTINAL TRACT
See also Colon; Digestive System; Intestines; Rectum; Stomach; etc.
—robuden, extract from gastrointestinal tract, in therapy of experimental gastric ulcers, [F. Roulet] Schweiz.med.Wchnschr. **75:** 912-913, Oct. 13, '45
—robuden, extract from gastrointestinal tract, in therapy of peptic ulcer, [D. Keiser] Schweiz.med.Wchnschr. **75:** 913-914, Oct. 13, '45
anatomy and histology, new flat epithelial layer covering gastric and intestinal mucosae, [F. Duran-Jorda] Acta med.Scandinav. **123:** 26-40, '45
cancer, [J. J. Creedon] Hygeia **24:** 106-107, Feb. '46
—heredity an important factor for early diagnosis, [R. Ehrmann] Am.J.Digest.Dis. **13:** 25, Jan. '46
—metastatic gastroenterogenous carcinoma of ovary (Krukenberg tumor), [H. Groppo] An.d.Inst.matern y asist.social,Buenos Aires **6:** 201-206, '44
—present carcinogenic action of liquid paraffin; question of use as cathartic, [S. Carro] Gac.méd.españ. **19:** 302-303, July '45

GASTROINTESTINAL TRACT—Continued
diseases, allergic reactions, [C. Bonorino Udaondo] Gac.méd..Lima **2:** 24-30, Aug. '45
—American health resorts; therapy, [S. Weiss] J.A. M.A. **131:** 394-396, June 1, '46
—carob flour in therapy of dyspepsia, [R. Martin du Pan] Schweiz.med.Wchnschr. **75:** 763-766, Sept. 1, '45
—changes of external pancreatic function in gastroenteropathies, [M. R. Castex, A. L. C. Maggi & H. E. F. Stocker] An.d.Inst.invest.fís.apl.a la pat. humana **6:** 45-47, '44
—chronic nonspecific prostatitis and gastrointestinal complaints, [J. A. Winter] J.Michigan M.Soc. **45:** 210-212, Feb. '46
—dietotherapy, [E. Foldes] Rev.Gastroenterol. **13:** 205-214, May-June '46
—diseases and defects in air crew trainees, [J. E. Leach] J.Aviation Med. **17:** 185-191, April '46
—due to ascariasis; roentgen findings in cases, [V. Musumeci] Quaderni radiol. **7:** 111-121, '42
—effects of mepacrine [quinacrine, acridine dye] on gastro-intestinal tract of man; Army Malaria Research Unit and Nuffield Institute for Medical Research, Oxford, Ann.Trop.Med. **40:** 80-87, April '46
—eosinophilia on gastrointestinal hospital service; case report on 4 patients with syndrome of eosinophilia, leukocytosis and gastrointestinal complaints, [R. C. Page] Gastroenterology **5:** 373-386, Nov. '45
—evaluation of gastroscopic, roentgen, sigmoidoscopic and laboratory procedures in 500 cases, [H. A. Monat & C. M. Thompson] Rev.Gastroenterol. **13:** 19-23, Jan.-Feb. '46
—fat and sugar intolerance as cause of symptoms, [L. Tuft & H. J. Tumen] J.A.M.A. **130:** 624-627, March 9, '46
—frequent complications following gastric surgery, [E. Vidal-Colomer] Rev.méd.-quir.de pat.fem. **24:** 381-394, Aug. '45
—gastroenteritis and dysentery in children; bacteriology of cases caused by Salmonella and dysentery organisms, [F. Draper] M.J.Australia **2:** 417-425, Dec. 15, '45
—gastroenteritis outbreak probably due to bovine strain of Vibrio, [A. J. Levy] Yale J.Biol.& Med. **18:** 243-258, March '46
—incidence of x-ray evidence of upper gastrointestinal pathology in German prisoners of war, [P. E. Wylie] Mil.Surgeon **98:** 131-134, Feb. '46
—interpretation of prescriptions of soft diet, [B. Rothman] Trab.cient.d.Inst.nac.nutrición (1942-1943) pp. 317-330, '44
—medical progress; role of roentgenologist in diagnosis of lesions of upper gastrointestinal tract, [M. Sussman] New York Med. (no. 10) **2:** 17, May 20, '46
—prescription of soft diets, [B. Rothman] Trab.cient. d.Inst.nac.nutrición (1942-1943) pp.310-316, '44
—problems in the Army, [J. E. Berk] Bull.internat.serv. san. **18:** 6-13, Jan. '45
—psychologic factor, [D. Perestrello] Med.cir.farm.,pp. 18-31, Jan. '46
—research of clinicians of Saint-Antoine, [E. Chabrol] Progrès méd. **74:** 23-26, Jan. 24, '46
—review of roentgenologic literature for year 1943, [B. H. Ward & B. R. Kirklin] Gastroenterology **5:** 387-397, Nov. '45
—roentgen diagnosis; facts and fallacies, [J. S. Lehman] Hahneman.Monthly **81:** 49-56, Feb. '46
—Staphylococci in gastroenterology, [G. H. Chapman] Am.J.Digest.Dis. **12:** 399, Dec. '45
—suction, [N. G. Godfrey] Post-Grad.M.J. **22:** 113-118, April '46
—vitamin E and its application in wartime, [M. N. Egorov] Vrach.delo (nos. 1-2) **25:** 15-22, '45
—Woldman phenolphthalein test, practical aid in gastroenterology clinic, [M. Moreira] Portugal méd. **29:** 241-245, June '45
fistula: See Fistula
foreign bodies, management of swallowed sharp foreign bodies; report of perforation of appendix by common pin and of cecum by toothpick, [M. Weintrob & E. Granet] J.Internat.Coll.Surgeons **8:** 459-468, Sept.-Oct. '45
hemorrhage: See also Feces, blood in
—azotemia; ingestion of shed blood in humans, [I. J. Greenblatt & T. D. Cohn] Am.J.M.Sc. **211:** 565-570, May '46
—hiatus hernia of stomach as source, [E. A. Mendelsohn] Radiology **46:** 502-506, May '46
—in childhood, [A. Njå] Nord.med. **25:** 345-346, Feb. 23, '45
—management of obscure hemorrhage, [T. E. Jones] Ohio State M.J. **42:** 361-365, April '46
—massive hemorrhage from primary gallbladder disease, [L. R. Hutchins, T. T. Manzer & A. Stranahan] Northwest Med. **45:** 334-336, May '46
—medical approach to massive hemorrhage, [D. M. Green] Northwest Med. **45:** 325-332, May '46
—paraesophageal hernia as cause of recurrent hemorrhage, [A. Elkeles] Proc.Roy.Soc.Med. **39:** 305, April '46

GASTROINTESTINAL TRACT, hemorrhage—Continued
—recurring hemorrhage in hereditary hemorrhagic telangiectasia; incidence and report of case, [E. E.Gambill] Proc.Staff Meet..Mayo Clin. **21:** 157-160, April 3, '46
—surgical aspects of massive hemorrhage, [L. R. Hutchins] Northwest Med. **45:** 332-334, May '46
motility: See also Intestines, motility; Stomach, motility
—effect of dextrose, [N. Y. Belenkov] Fiziol.zhur. **30:** 704-709, '41
—emptying time in newborn, [S. Roufogalis] Deutsche med.Wchnschr. **69:** 489, June 25, '43
—roentgenologic examination in hypophysectomized dogs, [L. G. Merkulov, E. V. Neshel & E. N. Speranskaya-Stepanova] Fiziol.zhur. **30:** 719-722, '41
—roentgenologic examination in dogs with thyroid dysfunction, [L. G. Merkulov, E. V. Neshel & E. N. Speranskaya-Stepanova] Fiziol.zhur. **30:** 714-718, '41
mucosa: See also Gastrointestinal Tract, anatomy and histology; Gastrointestinal Tract, roentgenography
—congenital mediastinal cysts of foregut origin, [J. L. Olenik & J. W. Tandatnick] Am.J.Dis.Child. **71:** 466-476, May '46
neuroses: See Neuroses and Psychoneuroses, gastrointestinal neuroses
pathology, effects of calcium chloride and of calcium lactate administered (to newborn) by gavage, [S. H. Durlacher, W. Harrison, Jr. & D. C. Darrow] Yale J.Biol.& Med. **18:** 135-143, Jan. '46
—new flat epithelial layer covering gastric and intestinal mucosae, [F. Duran-Jorda] Acta med.Scandinav. **123:** 26-40, '45
physiology: See also Gastrointestinal Tract, motility
—absorption of orally administered penicillin, [W. McDermott & others] Science **103:** 359-361, March 22,'46
—effects of inflammation (turpentine abscess) on iron absorption, [P. F. Hahn, W. F. Bale & G. H. Whipple] Proc.Soc.Exper.Biol.& Med. **61:** 405-406, April '46
—protein apoferritin and ferritin in iron feeding and absorption, [S. Granick] Science **103:** 107, Jan. 25, '46
roentgenography: See also Intestines, roentgenography; Peptic Ulcer, roentgenography; Stomach, roentgenography; other subheads under Gastrointestinal Tract; etc.
—elements of technic; universal distinctor of Holzknecht-Ingber in examination, [E. Ingber] Am.J. Roentgenol. **55:** 350-355, March '46
—fifty years of roentgen rays in gastroenterology, [J. T. Case] Am.J.Roentgenol. **54:** 607-625, Dec. '45
—in psychosomatic conditions, [F. J. Lust] J.Clin. Psychopath. **7:** 349-369, Oct. '45
—review of literature for year 1944, [E. L. Gilbertson & B. R. Kirklin] Gastroenterology **6:** 112-129, Feb. '46
—roentgen aspects of folds of gastroduodenal mucosa in ancylostomatic anemia, [G. González & V. M. Martínez] An.Fac.de cien.méd., Asunción (no. 21) **5:** 25-30, '45
—studies on field x-ray machine, [T. F. Leigh] Bull. U.S.Army M.Dept. **5:** 474-477, April '46
surgery: See also Gastroenterostomy; and other subheads under Gastrointestinal Tract
—author's new suture, [J. Gaxiola Gándara] Cir.y cirujanos **13:** 227-236, June '45
—hyperprotein diet in preoperative period, [M. de Mello] Arq.clín. **1:** 115-121, July '45
—in Surgical Clinic of Professor Benedicto Montenegro, São Paulo, [J. E. Cendán Alfonso] Bol.Soc.cir.d. Uruguay **16:** 169-180, '45; also, Arch.urug.de med., cir.y especialid. **27:** 565-576, Nov. '45
—medical progress; recent progress in surgery, [J. H. Garlock] New York Med.(no. 2) **2:** 17-20, Jan. 20, '46
—progress in general surgery, [P. Smith] Union méd.du Canada **75:** 269-271, March '46
—Schmieden suture; experimental study with macroscopic and microscopic results, [F. E. Catalano] Día méd. **17:** 1052-1058, Sept. 17, '45
—sulfasuxidine (succinylsulfathiazole) and sulfathalidine (phthalylsulfathiazole), [E. J. Poth] Texas Rep.Biol.& Med. **4:** 68-102, '46
toxemia: See Toxemia, alimentary
tumors, lymphogranuloinatosis, [L. F. Craver & J. B. Herrmann] Am.J.Roentgenol. **55:** 165-172, Feb. '46
—lymphosarcoma; diagnostic and therapeutic problems, [R. D. Moreton] Texas State J.Med. **42:** 31-37, May '46
—lymphosarcoma, with primary manifestations in gastrointestinal tract; 7 cases studied roentgenologically, [R. D. Moreton] Texas State J.Med. **41:** 458-464, Jan. '46
—submucosal lipomas; roentgen study, [P. L. Farinas] Radiología **7:** 226-229, Nov.-Dec. '44
GASTROSCHISIS: See Abdomen, abnormalities
GASTROSCOPE: See Stomach, examination
GASTROSCOPY: See Peptic Ulcer; Stomach
GASTROSTOMY: See Esophagus, cancer
GASTRULATION: See Embryology
GASYUNAS, G.: See **LASHAS, V., jt. auth.**

GATCH, W. D., President's address; prospects of our Association, Tr.West.S.A.(1944) **52**: 51-59, '45
GATE, J., CUILLERET, P., and COUDERT, J., Pathogénèse des lésions élémentaires de la gale (recherches cliniques et expérimentales), Bull.Acad.de méd., Paris **130**: 20-22, Jan. 8-15, '46
GATELY, T. T.: See FORTIER, L. A., jt. auth.
GATES, F. C., Amphiachyris dracunculoides as poisonous plant, Tr.Kansas Acad.Sc. **48**: 87-89, '45-'46
GATES, R. F., Indiana's health program, J.Indiana M.A. **39**: 1-3, Jan. '46
GATES, R. R.: See REDMAN, J. L., jt. auth.
GATEWOOD, E. T., New and simple procedure for developing esophageal voice in laryngectomized patient, Virginia M.Monthly **73**: 206-209, May '46
GATTI, C. F. J., RODRIGUEZ, M., and LEONE, A. R., Transporte de sangre y plasma para transfusiones, especialmente por vía aérea, Rev.san.mil., Buenos Aires **44**: 1349-1357, Sept. '45
GAUB, W. H., Environmental sanitation—Colorado major health problem; review of problem, Rocky Mountain M.J. **43**: 99-118, Feb. '46
GAUCHER, M., Rhumatisme d'origine focale prostatique, Rev. du rhum. **13**: 36-42, Feb. '46; abstr., Arch. rhumatol. **5**: 170-174, '44
——See COSTE, F., jt. auth.
GAUCHER'S DISEASE: See Anemia, splenic
GAUCHERAND, J., and GONNET, L., Sur un nouveau cas de rupture d'un cul-de-sac du vagin par manœuvres abortives, Gynéc.et obst. **44**: 360-361, '44-'45
——BUFFARD, P., and GONNET, L., A propos d'un cas de mort rapide au neuvième jour des suites de couches, Gynéc.et obst. **44**: 369-372, '44-'45
GAUDY, J.: See MILLET, M., jt. auth.
GAUFFRE, R., A propos de l'opération du colobome congénital de la paupière supérieure, Arch.d'opht. **5**: 342-343, '45
GAUL, L. E.: See UNDERWOOD, G. B., jt. auth.
de GAULLE, Réglementation de la lutte antipaludique dans l'Empire français, Arch.Inst.Pasteur d'Algérie **22**: 380-382, Dec. '44
GAUM, A., Intussusception in children; report of successful primary resection, Nova Scotia M.Bull. **24**: 351-355, Dec. '45
GAUMOND, E., and HEBERT, M., Évolution de la lutte aux maladies vénériennes dans la ville de Québec, Laval méd. **11**: 75-109, Jan. '46
GAUNT, R., LILING, M., and MUSHETT, C. W., Disturbances of water metabolism in vitamin deficiencies and effects of adrenal cortical hormones, Endocrinology **38**: 127-132, Feb. '46
GAUSS, H., Abdominal pain in pneumonia, Am.J.Digest. Dis. **13**: 73-77, March '46
GAUSS-WILLETT FORCEPS: See Labor, forceps in
GAUSTAD, V., Occurrence of diphtheria in vaccinated patients, Nord.med. (Norsk mag. f. lægevidensk.) **26**: 1004-1007, May 11, '45
Case of rat bite fever, Nord.med. (Norsk mag. f. lægevidensk.) **27**: 1577-1579, Aug. 10, '45
GAUTHIER, G., Eléments d'endocrinologie clinique, Avenir méd. **38**: 213, July-Aug.; 236, Sept.-Oct.; 381, Nov.; 405, Dec. '41
GAUTHIER, P., Analgésie en obstétrique, Union méd.du Canada **75**: 158-160, Feb. '46
GAUTHIER-VILLARS, P., LAMY, M., and DUPAIGNE, M., A propos du glycogène de la glande mammaire, Semaine d.hôp.Paris **21**: 1403-1404, Dec. 21, '45
——See MONDOR, H., jt. auth.
GAUTIER, J. A., Créatinine et métabolisme musculaire: excrétion urinaire comparée de la créatinine chez les malades mentaux en période de calme et d'agitation, Compt.rend.Soc.de biol. **135**: 853-855, '41
GAUTIER, M. L.: See KURTH, M. G., jt. auth.
GAUTIER, P., Considérations sur la physiopathologie du nourrisson eczémateux, Ann.pædiat. **165**: 174-193, '45
GAUTIER, R., Health Organisation and biological standardisation (second memorandum), Bull.Health Organ., League of Nations **12**: 1-75, '45-'46
GAUTRELET, J., CORTEGGIANI, E., and CARAYON-GENTIL (Mme.), Mise en évidence de lécithides dans le complexe acétylcholinique cérébral par action du venin de cobra et des sels biliaires, Compt.rend.Soc. de biol. **135**: 832-835, '41
GAUVAIN, E. A., Alfred Potter, M.D., 1880-1945, Arch. Dermat.& Syph. **53**: 288-289, March '46
GAUZE, G. F., BRAZHNIKOVA, M. G., BELOZERSKIY, A. N., and PASKHINA, T. S., Biologic and chemical characteristics of pure crystalline gramicidin S, Byull.eksper.biol.i med. (nos. 4-5) **18**: 3-6, '44
GAVAZZENI, A., Il trattamento roentgenterapico nelle varie forme e nei diversi stadi dell'ipertrofia della prostata, Radiol.med. **29**: 169-180, May '42
GAVETT, E.: See HODGE, H. C., jt. auth.
GAVEY, C. J.: See TUNBRIDGE, R. E., jt. auth.
GAVINA ALVARADO, E. R., Tratamiento de la sífilis; plan orgánico, Rev.san.mil., Buenos Aires **44**: 1488-1495, Oct. '45; Nuevas orientaciones en el tratamiento de la sífilis, Semana méd. **2**: 925-930, Dec. 13, '45
GAVIOLI, R. L., Hematocolpos, Semana méd. **2**: 499-502, Sept. 27, '45
GAXIOLA GAÑDARA, J., Una nueva sutura gastro-intestinal original del autor, Cir.y cirujanos **13**: 227-236, June '45
GAY, J. G., and PROCTOR, W. H., Prevention and treatment of pulmonary embolism, J.M.A.Georgia **35**: 1-4, Jan. '46
GAYAR, M. A., Pipette for repeated injections, Brit.M.J. **1**: 394, March 16, '46
GAYDOS, A.: See FIESSINGER, N., jt. auth.
GAYET-HALLION, T., CUNY, L., and QUIVY, D., Sur l'action cardio-vasculaire de l'urée, Compt.rend.Soc. de biol. **135**: 1556-1560, '41
——See BERTRAND, I., jt. auth.
GAYNOR, J. S.: See TYSON, M. D., jt. auth.
GAYRAL: See RISER, jt. auth.
GEAR, H. S., La victoria de "El Alamein" del punto de vista higiénico, Rev.san.mil., Buenos Aires **44**: 1192-1206, Aug. '45
GEAR, J., Autoantigens and autoantibodies in pathogenesis of disease, with special reference to blackwater fever, Tr.Roy.Soc.Trop.Med.& Hyg. **39**: 301-314, Feb. '46
——and MUNDEL, B., Studies in poliomyelitis; study of outbreak of poliomyelitis occurring in suburb of Johannesburg, South African M.J. **20**: 106-110, March 9, '46
——MUNDEL, B., and WILSON, D., Studies in poliomyelitis; isolation of virus of poliomyelitis from sewage in Johannesburg, South African M.J. **20**: 139-140, March 23, '46
GEBAUER, T., Parálisis traumática del cuadriceps, curada con transplante tendinoso, Arch.Soc.cirujanos hosp. **15**: 585-588, June '45
GEBHARDT, L. P., and McKAY, W. M., Epidemic poliomyelitis, J.Pediat. **28**: 1-13, Jan. '46
GEDGOUD, J. L., Sodium citrate therapy in lead encephalopathy; case report in infant, Nebraska M.J. **31**: 48-50, Feb. '46
GEER, E. K.: See BRIGGS, J. F., jt. auth.
GEERAERD, M., Tuberculose et allergie, Bruxelles-méd. **25**: 973-983, Nov. 11, '45
GEERAERT: See STRAETMANS, jt. auth.
GEERKEN SALADRIGAS, O., Quistes-benignos del ovario; a propósito de tres casos clínicos, Bol.Sec.san.policía nac. **1**: 83-90, July-Sept. '45
Infección bacteriana recidivante de herida post-operatoria; observación personal, Bol.Sec.san.policía nac. **1**: 127-134, Oct.-Dec. '45
——See MARTELL VALDES, F., jt. auth.
GEFFRIAUD, M.: See VERAN, P., jt. auth.
GEIER, F. A. J., Gastroscopy in differential diagnosis of gastric ulcer, M.Ann.District of Columbia **15**: 163-165, April '46
GEIGER, A. J., and GOERNER, J. R., Benzyl penicillin; failure to sterilize blood in subacute bacterial endocarditis, Yale J.Biol.& Med. **18**: 377-380, May '46
——and GREENMAN, L., Streptococcus fecalis bacteremia and meningitis; report of case cured with penicillin, Yale J.Biol.& Med. **18**: 77-80, Dec. '45
——WENNER, H. A., AXILROD, H. D., and DURLACHER, S. H., Mycotic endocarditis and meningitis; report of case due to Monilia albicans, Yale J.Biol.& Med. **18**: 259-268, March '46
GEIGER, E., SCHNAKENBERG, G., and GEIGER, L. A., Action of cholic-, desoxycholic-, dehydrocholic-, and dehydrodesoxycholic acids on body temperature in rabbits, J.Am.Pharm.A. (Scient. Ed.) **35**: 73-75, March '46
——See DEUEL, H. J., JR., jt. auth.
GEIGER, J.: See SHARNOFF, J. G., jt. auth.
GEIGER, J. C., Changing trends in diphtheria in San Francisco, Arch.Pediat. **62**: 510-515, Nov. '45
GEIGER, L. A.: See GEIGER, E., jt. auth.
GEIGER, W. B., GREEN, S. R., and WAKSMAN, S. A., Inactivation of streptomycin and its practical applications, Proc.Soc.Exper.Biol.& Med. **61**: 187-192, Feb. '46
——See WAKSMAN, S. A., jt. auth.
GEIGER-MÜLLER COUNTER: See Radium; Roentgen Rays, protection against
GEIGY, R., Malaria in der Schweiz, Acta trop. **2**: 1-15, '45
GEIGY 7013: See Mosquitoes, eradication
GEILER, S., Encefalitis varicelosa, An.d.Hosp.niños e Inst. puericult.de Rosario, pp. 111-115, '44
GEILING, E. M. K.: See KELSEY, F. E., jt. auth.
GEILL, T., Occurrence of coupled extrasystoles (extrasystolic allorhythmia), Nord.med. (Hospitalstid.) **13**: 639-645, Feb. 28, '42
Calcification of left annulus fibrosus; preliminary report, Nord.med. (Hospitalstid.) **13**: 798-800, March 14, '42
Diagnostic significance of glycemic curve following injection of epinephrine in diseases of liver and biliary tract, Nord.med. (Hospitalstid.) **19**: 1599-1603, Sept. 25, '43
——See LUNDH, B., jt. auth.
GEIRSSON, O., and TØRNING, K., Antisymphyseal and irritative oleothorax, Nord.med. (Hospitalstid.) **13**: 717-720, March 7, '42

GEISENDORF: See CHANAL, G., jt. auth.
GEISER, P., SCHAUB, K., and STAUB, H., Pneumoniebehandlung mit Penicillin-Aerosol, Schweiz.med. Wchnschr. **76:** 285-290, April 6, '46
GELATIN
—comparison of effects of high and low viscosity gelatins after their intravenous injection in man, [A. Lowell & others] J.Clin.Investigation **25:** 226-236, March '46
—gelatin sponge, new hemostatic substance; studies on absorbability, [H. P. Jenkins & J. S. Clarke] Arch. Surg. **51:** 253-261, Nov.-Dec. '45
—intravenous gelatin for nutritional purposes; clinical and experimental studies, [A. Brunschwig, S. Nichols & R. Bigelow] Surg.,Gynec.& Obst. **82:** 25-28, Jan. '46
—use of pectin and gelatin in processing of plasma in blood bank, [M. G. Levine & R. E. Hoyt] Am.J.Clin. Path. **16:** 40-44, Jan. '46
poisoning: See Food, poisoning
GELBJERG-HANSEN, G., Erythema chronicum migrans Afzelii and meningitis after tick bite, Acta dermat.-venereol. (fasc. 5) **25:** 458-463, March '45
GELEERD, E. R., Feeding and toilet training, Hygeia **24:** 36, Jan. '46
GELENS, A.: See BESSEMANS, A., jt. auth.
GELLERSTEDT, N., and SIGROTH, K., Question of regeneration of epidermis from mesoderm, Nord.med. (Hygiea) **17:** 465-469, March 20, '43
GELLHORN, A., van DYKE, H. B., PYLES, W. J., and TUPIKOVA, N. A., Amyloidosis in hamsters with leishmaniasis, Proc.Soc.Exper.Biol.& Med. **61:** 25-30, Jan. '46
—See van DYKE, H. B., jt. auth.
GELLHORN, E.: See SAFFORD, H., jt. auth.
GELOSES: See Muscles, pathology
GELPERIN, A., and COLEMAN, T., Relative efficacy of 3 treatment routines for gonorrheal urethritis in adult male, Am.J.Syph.,Gonor.& Ven.Dis. **30:** 82-86, Jan. '46
GELSEMIUM
—direct and indirect effects of sempervirine on isolated large intestine of guinea pig, [E. Rothlin & R. Hamet] Compt.rend.Soc.de biol. **135:** 478-480, '41
GELY, R.: See THIEULIN, G., jt. auth.
GEMAR, F.: See FITE, G. L., jt. auth.
GEMMILL, C. L., Aviation physiology, Ann.Rev.Physiol. **8:** 499-514, '46
GENDEL, B. R., and BENJAMIN, J. E., Psychogenic factors in etiology of diabetes, New England J.Med. **234:** 556-560, April 25, '46
Paroxysmal cold hemoglobinuria, Connecticut M.J. **10:** 406-408, May '46
GENDEL, S., and BEAVER, M. G., Non-specific regional jejunitis, Am.J.Surg. **71:** 374-380, March '46
—See BEAVER, M. G., jt. auth.
GENDROT: See DELAY, J., jt. auth.
GENE: See Heredity
GENELL, S., New curet for obtaining endometrial scrapings, Nord.med. **18:** 638, April 17, '43
GENERAL PRACTITIONER: See Economics, Medical; Physicians
GENERALOVA, A. V., Two types of head bandage, Vopr. nevrokhir. (no. 2) **9:** 54-55, '45
GENERATION: See Reproduction
GENES, S. G., and others, Therapy of wounds with acidophil paste and acidophil serum (prepared from cultures of Bacillus acidophilus), Vrach.delo (nos. 1-2) **25:** 59-62, '43
GENESSEAU: See BOULARAN, jt. auth.
GENETICS: See Chromosomes; Heredity
GENEVRAY, J., La fièvre à pappataci en France; note sur huit cas observés dans la région marseillaise, Presse méd. **54:** 98, Feb. 9, '46
GENEVRIER, J., and MACLOUF, A. C., L'activation retardée des épreuves tuberculiniques, Rev.de path. comparée **45:** 225-227, May-June '45
GENEVRIER, R., La lutte antituberculeuse en Angleterre, Arch.méd.sociale **2:** 169-174, March '46
—See BERNARD, E., jt. auth.
—See BOURGEOIS, P., jt. auth.
GENGE, C. D., Skin cancer, Bull.Tumor Clin.,Huntington **1:** 11-16, Jan. '46
GENGHOF, D. S., HEHRE, E. J., and NEILL, J. M., Serological reactions of levans formed from sucrose and raffinose by certain bacilli, Proc.Soc.Exper.Biol. & Med. **61:** 339-342, April '46
GENICULATE BODY: See Corpus Geniculatum
GENIPAP
—Brazilian fruits; genipap and its iron content; first assays in Nutritional Service of Social Insurance, [L. de Brito & Salatiel Mota] Med.cir.farm., pp. 134-138, Feb.-March '46
GENITALS
See also Genitourinary Tract; Gynecology; Urinary Tract; and under names of genitals
—activity of gonadotropic hormones on genital tract in experimental hypervitaminosis, [G. Picinelli & U. Ciulla] Riv.ital.di ginec. **25:** 463-481, July '42
GENITALS—Continued
cancer, examination of breasts and pelvic organs in apparently well women; review of findings in 1600 women examined at Cancer Prevention Clinic, [A. Webster & others] Illinois M.J. **89:** 239-241, May '46
—malignant tumors of female; 277 cases treated during 10 year period in Gynecologic Clinic of National Faculty of Medicine, Rio de Janeiro, [H. Stoltz] An.brasil.de ginec. **20:** 327-341, Oct. '45
—problem in gynecology; review of literature for 1939-1941, [W. Schellenberg] Monatschr. f. Geburtsh. u. Gynäk. **118:** 200-224, '44
—results of radiotherapy at Gynecologic Clinic in Geneva, [König] Helvet.med.acta **11:** 767-771, Nov. '44
diseases: See also Gynecology
—complications of brucellosis, [R. A. Rubi] Rev.argent. de urol. **13:** 143-146, May-June '44
—diabetes and genitals, [L. Capriglione & F. L. V. Duque] Arq.clín. **1:** 360-378, Sept. '45
—of psychologic origin, [R. Cañizares] Villaclara méd. **13:** 280-284, Sept.-Oct. '45
elephantiasis: See Elephantiasis
embryology, state of female apparatus of newborn mice whose mothers had received large doses of testosterone propionate (androgen) during pregnancy, [A. Raynaud] Compt.rend.Soc.de biol. **135:** 1587-1592, '41
innervation, histologic studies on nerve endings of normal skin of human external organs, [H. Jaeger] Dermatologica **90:** 49-73, '44
pathology, changes in female mice produced by estrogen, [Y. S. Klenitskiy] Byull.eksper.biol.i med.(nos. 4-5) **18:** 20-21, '44
—effects of estrogen on adnexal glands of excretory duct of testis of rabbit, [M. L. Chevrel-Bodin & D. Leroy] Compt.rend.Soc.de biol. **135:** 1435-1436, '41
—influence of extragenital disease on female genitals; anatomicopathologic study, [A. Pavoni] Riv.ital.di ginec. **25:** 335-355, May '42
physiology, comparative study of effects of prolactin (pituitary preparation), estrogen, testosterone (androgen) and progesterone (corpus luteum hormone) on mammary and genital apparatus of newborn, [H. Slobozianu] Schweiz.med.Wchnschr. **76:** 203-206, March 9, '46
prolapse, immediate and late results of surgical therapy [M. L. Pérez, N. Arenas & I. Bolla] An.d.Inst matern.y asist.social,Buenos Aires **6:** 9-19, '44
—surgical therapy of prolapse and its recurrences, [R. Bourg] Acta clin.belg. **1:** 51-62, Jan. '46
—surgical treatment, [A. Felicio dos Santos] An.brasil. de ginec. **20:** 295-299, Oct. '45
tuberculosis: See also Genitourinary Tract, tuberculosis; Uterus, adnexa; and under names of genitals
—[A. Bertolasi & L. Sanchez Sañudo] Semana méd. **2:** 397-407, Sept. 13, '45
—[L. M. Machado] Rev.de ginec.e d'obst. **2:** 274-276, Dec. '45
—acute miliary tuberculosis of postpartum period with genital tuberculosis (tuberculoma of right uterine cornu and caseous tuberculosis of corresponding tube) as point of departure; new case, [P. Jacob] Bull.et mém.Soc.méd.d.hôp.de Paris **61:** 308-310, '45
—in women, [A. L. McDonald] Am.J.Surg. **71:** 748-751, June '46
—of female internal genitals, [F. Henriksen] Nord.med. (Hospitalstid.) **17:** 251-253, Feb. 13, '43
tumors, flattening of sigmoid "S" in gynecologic disorders of tumoral origin (Mirizzi sign), [O. F. Longo & M. Mercadal Fedelich] Prensa méd.argent. **33:** 457-462, March 1, '46
ulcers, animal experiments in connection with so-called Behcet syndrome; preliminary report, [L. Alm & L. Öberg] Nord.med.(Hygiea) **25:** 603-604, March 23, '45
—Behcet triple syndrome; report of 3 cases, [I. Katzenellenbogen] Harefuah **30:** 84, Feb. 15, '46
—bilateral recurrent hypopyon uveitis: Behcet syndrome, [B. Foss] Nord.med.(Norsk mag.f.lægevidensk.) **15:** 2313-2317, Aug. 15, '42
—recurrent aphthous uveitis with mucocutaneous lesions, [A. Franceschetti, M. Valerio & J. Babel] Arch.Ophth. **35:** 469-489, May '46
varix, ruptured varices complicating labor, [S. Egerström] Nord.med.(Hygiea) **26:** 1011-1015, May 11, '45
GENITOURINARY TRACT
See also Genitals; Urinary Tract; and under names of genitourinary organs
abnormalities, absence of vagina, uterus, right kidney and ureter and ectopic (pelvic) left kidney, [S. L. Schreiber & J. K. Smith] Am.J.Surg. **71:** 681-688, May '46
calculi, [R. T. Schwarzwald] Clin.J. **75:** 7, Jan.-Feb.; 55, March-April; 96, May-June '46
diseases, diseases and defects in air crew trainees, [J. E. Leach] J.Aviation Med. **17:** 185-191, April '46
—inoculation experiments with coli bacilli in guinea pigs, [G. Miescher & C. Böhm] Bull.schweiz.Akad. d.med.Wissensch. **1:** 329-337, '45

GENITOURINARY TRACT, diseases—Continued
—nonvenereal diseases; review of literature from September 1943 to August 1944, [F. S. Nohara] Dermatologica **90:** 293-297, '44
—penicillin therapy in infections, [R. L. Smith] J. Indiana M.A. **39:** 275-276, June '46
—serious lesions accompanied by essentially urinary findings, [I. G. Duncan] South.M.J. **39:** 316-320, April '46
—symptoms of anorectal disease, [G. H. Thiele] South. M.J. **39:** 166-172, Feb. '46
—treatment of infections with penicillin, [O. F. Nolan] Tr.West.Sect.,Am.Urol.A. **12:** 71-76, '44
gonorrhea: See Gonorrhea
surgery, penicillin therapy as adjunct to surgery; 11 cases, [C. P. Mathé] Am.J.Surg. **71:** 233-241, Feb. '46
—report for 1944, [D. O. Ferris & V. S. Counseller] Proc.Staff Meet.,Mayo Clin. **20:** 508-511, Dec. 26, '45
tuberculosis: See also Genitals ,tuberculosis
—[J. T. MacLean] Bull.Vancouver M.A. **22:** 30-35, Nov. '45
—importance of genitourinary service in antituberculosis sanatorium, [L. E. López] Rev.san.y asist.social **9:** 1399-1402, Dec. '44
—in male, [W. M. Borthwick] Glasgow M.J. **144:** 173-188, Dec. '45
—in man, [A. Higginson P.] Rev.tuberc.,Lima **4:** 467-472, Jan.-Dec. '44
—prognosis of renal tuberculosis, treated by nephrectomy: outlook of patient who is considered unsuitable for operative treatment, [R. M. Nesbit, W. A. Keitzer & J. M. Lynn] J.Michigan M.Soc. **45:** 494-499, April '46
tumors, endometriosis; study apropos of case, [A. A. Couri & A. Vespasiano Ramos] An.brasil.de ginec. **21:** 27-33, Jan. '46
wounds and injuries, in evacuation hospital, [D. F. Marshall] J.Urol. **55:** 119-132, Jan. '46
—war injuries; brief review of type observed in one U. S. Naval Base Hospital in Pacific, [L. R. Reynolds] Tr.West.Sect.,Am.Urol.A. **12:** 63-65, '44
—war wounds, [J. C. Kimbrough] J.Urol. **55:** 179-189, Feb. '46

GENIUS
—further observation on manpower and disease, [L. J. Moorman] J.Oklahoma M.A. **39:** 14-15, Jan. '46
—the genius and his brain, [E. Podolsky] M.Rec. **159:** 162-163, March '46
—tuberculosis and genius: Ralph Waldo Emerson, [L. J. Moorman] Bull.Hist.Med. **18:** 361-370, Nov. '45
—tuberculous geniuses, [H. J. Ustvedt] Nord.med. (Norsk mag.f.lægevidensk.) **15:** 2259-2266, Aug. 8, '42

GENKIN, A. M., and GENKINA, B. L., Effect of massive doses of streptocid on acid-base equilibrium of healthy persons and of patients with septicemia, Klin.med. (no. 3) **23:** 45-48, '45

GENKINA, B. L.: See GENKIN, A. M., jt. auth.

GENNER, V.: See JESPERSEN, I., jt. auth.

de GENNES and others, Dolichomégacœsophage, J.de radiol. et d'électrol. **26:** 169-171, '44-'45

de GENNES, L., Le destin pathologique de l'homme, Méd. et l'homme, no. 1, pp. 21-22. ['45]

——and COURNOT, L., La penicillina, Gac.méd.españ. **19:** 401-404, Sept. '45
Le traitement de l'endocardite maligne lente par la pénicilline, Presse méd. **53:** 492-493, Sept. 15, '45

——and DELTOUR, G. H., Le bilan humoral des ostéopathies de famine, Presse méd. **53:** 678-679, Dec. 15, '45

——and WALLET, M., Les engraissements paradoxaux par rétention d'eau, Ann.d'endocrinol. **6:** 114-118, '45

——MAHOUDEAU, D., and BRICAIRE, H., Un nouveau cas de maladie de Still traité avec succès par injections intraveineuses de salicylate de soude. Guérison apparente depuis un an, Bull.et mém.Soc. méd.d.hôp.de Paris **61:** 112-115, '45

——MAHOUDEAU, D., CHARTRAIN, and BASSET, B., Méningite à pneumocoques traitée par la méthyldiazine. Rechute et guérison, Bull.et mém.Soc.méd. d.hôp.de Paris **61:** 25-27, '45

——MAHOUDEAU, D., LAROCHE, C., and COURJARET, Méningite cérébrospinale traitée par la méthyldiazine. Hématurie. Guérison, Bull.et mém.Soc.méd.d. hôp.de Paris **61:** 27-29, '45

——and others, Sur 2 cas de maladie d'Osler traites par des doses massives de pénicilline, Bull.et mém. Soc.méd.d.hôp.de Paris **62:** 8-13, '46

GENNHEIMER, C. A., Neuere Ergebnisse der Pneumoniebehandlung mit Sulfonamiden: Erfahrungen an der Med.Univ.-Klinik Zürich, vom Oktober 1941 bis August 1944, Praxis **34:** 697-705, Dec. 6, '45

GENTIAN VIOLET (methylrosaniline chloride): See Ascariasis, therapy; Burns, therapy; Dermatitis, therapy; Filariasis, therapy; Pruritus, therapy

GENTILI, A., and LATTANZI, A., La sideremia nella madre e nel feto, Riv.clin.pediat. **44:** 42-49, Jan. '46

GENTY, G., Le livre au service des malades, Progrés méd. **73:** 296-298, Sept. 10-24, '45

GENU VALGUM; GENU VARUM: See Legs, deformities

GEOGRAPHY
—Argentine pharmaceutic economic geography, [L. de l'rado] Rev.farm.,Buenos Aires **87:** 393-408, Sept. '45
medical, cerebrospinal meningitis; chronologic record of reported cases and deaths, [M. Gover & G. Jackson] Pub.Health Rep. **61:** 433-450, March 29, '46
—distribution of Ambrosia tenuifolia in Argentina, [G. Ruiz Moreno & R. A. Spegazzini] An.d.Inst.Invest. fis.apl.a la pat.humana **5:** 153-159, '43
—distribution of Cynodon dactylon, Lolium multiflorum and Poa annua (Gramineae) in Argentina, [G. Ruiz Moreno & M. J. Dimitri] An.d.Inst.invest.fis. apl.a la pat.humana **6:** 31-44, '44
—distribution of various agglutinative types of hemolytic streptococci of group A, [A. C. Evans] J.Infect.Dis. **78:** 1-17, Jan.-Feb. '46
—domain of malaria, [G. de Souza Pinto] Rev.de med.y cir.,Barranquilla (no. 12) **12:** 51-61, Dec. '45
—epilepsy as disease related to geographic milieu, [F. Sal y Rosas] Rev.neuro-psiquiat. **8:** 147-158, June '45
—fluorine in United States water supplies; pilot project for atlas of diseases, [A. Van Burkalow] Geog. Rev. **36:** 177-193, '46
—geographic differences in sensitivity to histoplasmin among student nurses, [C. E. Palmer] Pub.Health Rep. **61:** 475-487, April 5, '46
—incidence of poliomyelitis and its crippling effects, as recorded in family surveys, [S. D. Collins] Pub. Health Rep. **61:** 327-355, March 8, '46
—progress, [R. U. Light] Geog.Rev. **34:** 636-641, '44
—proposed atlas of diseases, Geog.Rev. **34:** 642-652, '44
—topographic studies in leishmaniasis in Palestine, [T. Canaan] J.Palestine Arab M.A. **1:** 4-12, Nov. '45
—tropical diseases and geopathology, [F. R. Dieuaide] Science **102:** 656-658, Dec. 28, '45
—tuberculosis mortality in United States and in each state; 1944, [J. Yerushalmy & I. M. Moriyama] Pub.Health Rep. **61:** 487-516, April 5, '46
—world wide distribution and prevalence of leprosy, Internat.J.Leprosy (supp.) **12:** 1-65, Dec. '44

GEOMEDICINE: See Geography, medical

GEOPATHOLOGY: See Geography, medical

GEORG, J.: See SONNE, L. M., jt. auth.

GEORGE, E. M.: See ABBOTT, W. D., jt. auth.

GEORGE, M., Gynaecology and obstetrics in missionary medical college hospital, J.Christian M.A. **20:** 181-183, Nov. '45

GEORGE, R. L.: See SMITH, L. DeS., jt. auth.

GEORGE, W. C., Twinning and twins, North Carolina M.J. **7:** 143-149, April '46

GEORGI, F., Zur Pathophysiologie vegetativer Funktionen und ihre Beziehungen zur Psychopathologie, Confinia neurol. **6:** 37-56, '44

GEORGIA MEDICAL ASSOCIATION: See Societies, Medical, state

GEOTRICHOSIS: See Bronchi, mycosis; Lungs, mycosis

GERAGHTY-ROWNTREE TEST: See Kidneys, function tests

GERALD, H. F., Review of sedation, Nebraska M.J. **31:** 45-47, Feb. '46

GERARD, R. W., Biological basis of imagination, Scient. Monthly **62:** 477-499, June '46

GERARD-MARCHANT, P., and MASSIANI, R., L'évolution retardée des fractures diaphysaires de guerre et leur traitement, Semaine d.hôp.Paris **22:** 131-139, Jan. 29, '46

GERASIMENKO, N. I., Therapy of frostbite, Khirurgiya, no. 2, pp. 33-41, '45

GERAUD: See RISER, jt. auth.

GERBASI, M., Anemia perniciosiforme osservata in bambini ad allattamento materno esclusivo e protratto, Pediatria **48:** 505-526, Aug. '40

GERBEAUX, J.: See GOUNELLE, H., jt. auth.

GERBER, I. E., and GROSS, M., Inhibition of growth of Mycobacterium tuberculosis by mold product—effect on pathogenic human tubercle bacilli, Science **103:** 167-169, Feb. 8, '46

——SHWARTZMAN, G., and BAEHR, G., Penetration of penicillin into foci of infection, J.A.M.A. **130:** 761-764, March 23, '46

GERBER, P., Estrogenic therapy in diabetes, Pennsylvania M.J. **49:** 744-748, April '46

GERBODE, F., Postoperative suprapubic hernia, Stanford M.Bull. **3:** 190-193, Nov. '45

GERBOLINI, E.: See PAOLINO, W., jt. auth.

GEREBTZOFF, M. A., Etat fonctionnel del l'écorce cérébrale au cours de l'hypnose animale, Arch.internat. de physiol. **51:** 365-378, Dec. '41

GERENDASY, J., Treatment of diarrheas, J.M.Soc. New Jersey **43:** 50-51, Feb. '46
Modern treatment of peptic ulcer, J.M.Soc.New Jersey **43:** 84-86, March '46
Hygiene of anus and rectum, J.M.Soc.New Jersey **43:** 97-98, March '46
Treatment of amebiasis, J.M.Soc. New Jersey **43:** 141-142, April '46

GERIATRICS: See Old Age

GERJOVICH, H. J.: See PIJOAN, M., jt. auth.

GERLINGS, P. G., Die klinische Bedeutung des Hiatus subarcuatus, Acta oto-laryng. **30:** 1-12, '42
Sepsis nach Tonsillektomie, Acta oto-laryng. **30:** 26-29, '42
Investigations about stimulation and paralysis of labyrinth by methylamine, Acta oto-laryng. **30:** 183-191, '42
——**and de KLEYN, A.**, Vestibular nystagmus caused by acoustic stimulation, Acta oto-laryng. **30:** 150-155, '42
GERLIS, L. M.: See PEARSON, H. E. S., jt. auth.
GERM CELLS
See also Ovum; Spermatozoa
—cell behavior and psychology, [R. Chambers] Human Fertil. **11:** 12, March '46
GERMAIN, J.: See DUMAREST, F., jt. auth.
GERMAIN, P.: See BAISSET, A., jt. auth.
GERMAN, J. W.: See NELSON, E. H., jt. auth.
GERMAN, W. J., Rinorrea cerebro-espinal. Tratamiento quirúrgico, Rev.oto-neuro-oftal. **20:** 123-124, Sept.-Oct. '45
GERMANIN
—suramin (antrypol: Bayer 205: germanin); combination of drug with plasma and other proteins, [H. M. Dewey & A. Wormall] Biochem.J. **40:** 119-124, '46
therapy: See Pemphigus vegetans
GERMANSKY, G., Glomus tumor, Bull.Hosp.Joint Dis. **6:** 160-164, Oct. '45
GERMICIDES
See also Acid, fatty; Air, bacteriology; Blood, bactericidal properties; Chlorine and Hypochlorite Derivatives; Formaldehyde; Sputum, disinfection; Sterilization, surgical; etc.
—bactericidal effect of ultrashort waves on microflora of metallic foreign bodies; experimental studies, [E. Molchanov] Byull.eksper.biol.i med. (nos. 1-2) **18:** 24-26, '44
—bactericidal properties of slimy muds and their aqueous extracts, [M. M. Priselkov] Byull.eksper. biol.i med. (no. 3) **18:** 34-38, '44
—disinfection of air by germicidal vapors and mists, Am.J.Pub.Health **36:** 390-391, April '46
—influence of temperature on bactericidal power of disinfectants, [A. Tizzano] Igiene e san. pub. **1:** 155-162, April-June '45
—nature of bactericidal action of surface active agents, [B. D. Hotchkiss] Ann.New York Acad.Sc. **46:** 479-492, March 15, '46
—transmittance and reflectance of germicidal (λ2537) energy, [M. Luckiesh & A. H. Taylor] J.Optic Soc. America **36:** 227-234, April '46
GERNAND, H.: See FRIEDMAN, B., jt. auth.
GERNEZ-RIEUX, C., DUTHOIT, A., and WAREMBOURG, H., Recrudescence actuelle des tuberculoses ganglionnaires chez l'adulte et le vieillard, Rev.de la tuberc. **6:** 295-298, May-June '41
GERÖ, G., La construcción de la depresión, Rev.psicoanál. **3:** 543-585, Jan. '46
GERONTOLOGY: See Old Age
GEROULD, C. H., Electron microscope study of mechanism of fluorine deposition in teeth, J.Dent.Research **24:** 223-233, Oct. '45
GERRIE, J. W., DRULAK, S. L., and SWEEZEY, E., Cellona technique in preparing moulages, Canad. M.A.J. **54:** 386-388, April '46
GERSH, I., and MAGID, M. A., Sulfadiazine anuria with urethral stricture, J.Urol. **54:** 403-405, Oct. '45
——**See CATCHPOLE, H. R., jt. auth.**
——**and MELTZER, H. L.**, Xanthine urinary calculi; report of 2 cases, J.Urol. **55:** 169-172, Feb. '46
GERSHBERG, H., Observations on capillary and venous blood in traumatic shock, J.Lab.& Clin.Med. **31:** 381-393, April '46
GERSHMAN, E. G., Ascorbic acid in histogenesis of cardiac musculature, Byull.eksper.biol.i med. (nos. 4-5) **17:** 69-70, '44
GERSHUNI, G. V., and others, Disorders of activity of sensory organs and certain other nervous functions due to "air blast," Voen.-med.sborn. **2:** 98-192, '45
GERSON, L., Signera? Signera pas? Les avantages et les inconvénients de la signature de la convention entre les caisses et votre syndicat départemental, J.de méd.de Paris **66:** 12-14, Jan. '46
GERSTLEY, J. R., COHN, D. J., and LAWRENCE, G., Rickets: study of calcium and phosphorus metabolism and of clinical findings as influenced by certain feedings, J.Pediat. **27:** 521-531, Dec. '45
——**See SANFORD, H. N., jt. auth.**
GERSTMAN, H., Spontaneous hematoma of rectus muscle in pregnancy, J.Iowa M.Soc. **36:** 238-241, June '46
GERTZ, T. C., Possibility of surgical therapy of hepatitis, Nord.med. (Hospitalstid.) **19:** 1387-1391, Aug. 21, '43
GERWIG, W. H., Etude sur 500 cas d'appendicite rencontrés dans l'Armée américaine, Bull.internat.serv.san. **18:** 63-68, March '45
GESAROL: See *di*Chloro*di*phenyl*tri*chloroethane
GESELL, R.: See FINERTY, J. C., jt. auth.
GESSLER, A. E., and FULLAM, E. F., Sectioning for electron microscope accomplished by high speed microtome, Am.J.Anat. **78:** 245-283, March '46
——**See FULLAM, E. F., jt. auth.**
GESSLER, C., Modifications parallèles du nombre des globules rouges et de la tension artérielle dans un cas de polycythémie vrale, Rev.belge sc.méd. **16:** 363-367, Sept. '45
Speech and gait disturbances in pellagra: case in man 82 years old, Belg.tijdschr.geneesk. **2:** 80-81, Feb. '46
GESTALTISM: See Aphasia; Psychology
GESTOSIS: See Pregnancy toxemia
GETTLER, A. O., and FREIREICH, A. W., Blood alcohol and intoxication: its value in borderline cases; answers to comments by members of Committee on Tests for Intoxication, Am.J.Clin.Path. **15:** 618-621, Dec. '45
GETTY, R. W., Epidemiologic study of epidemic hepatitis, U.S.Nav.M.Bull. **46:** 541-553, April '46
GETZOFF, P. L., Factors affecting response to venereal disease education, J.Social Hyg. **32:** 22-27, Jan. '46
GEUBEL, M.: See FASTRE, M. L., jt. auth.
GEY, G. O., GEY, M. K., INUI, F. K., and VEDDER, H., Penicillin action on strains of normal and cancer cells, Research Conf.Cancer (1944) pp. 321-328, '45
GEY, M. K.: See GEY, G. O., jt. auth.
GEYER, B. R.: See EVENSON, A., jt. auth.
GEYER, R. P., BOUTWELL, R. K., ELVEHJEM, C. A., and HART, E. B., Effect of fat on utilization of galactose by albino rat, J.Biol.Chem. **162:** 251-259, Feb. '46
——**See BOUTWELL, R. K., jt. auth.**
GEYMANOVICH, A. I., Therapeutic and rehabilitative measures in war injuries involving nervous system, Vrach.delo (nos. 1-2) **25:** 1-8, '45
Twenty-five years of research on neurotropic virus infection, Vrach.delo (nos. 11-12) **25:** 521-528, '45
——**SKIBINA, L. E., and MACHARASHVILI, K. S.**, Principles of study of pain in connection with diseases of organs, Vrach.delo **24:** 65-68, Dec. 1, '44
dos GHALI, J.: See BULLIARD, H., jt. auth.
——**See GUIOT, G., jt. auth.**
GHAREEB, A. A., Cancer of rectum: review of biopsy material received in 8 years, J.Roy.Egyptian M.A. **26:** 21-24, Jan. '43
GHARPURE, P. V., Rapid method of paraffin embedding, Indian M.Gaz. **80:** 347, July '45
Carcinoma of apex of lung with Horner's syndrome, Indian M.Gaz. **80:** 541-542, Nov. '45
Glycerine-saline for preservation of dysenteric stools; note on concentration, Indian M.Gaz. **80:** 618-619, Dec. '45
GHERSI, J. A., El Departamento de cirugía "Manuel Balado," Día méd. **17:** 1350-1352, Nov. 19, '45
Un aspecto de la iluminación del campo operatorio, Semana méd. **2:** 828-829, Nov. 22, '45
Lo que pudo ser consignado como un accidente encefalográfico, Prensa méd. argent. **33:** 528-529, March 8, '46
GHETTI, E., L'anatubercolina integrale Petragnani nei bimbi tubercolosi; vaccinazione a focolaio, Riv. di pat. e clin. d. tuberc. **16:** 371-384, Sept. 30, '42
GHEZZI, M.: See GIOVANNOLI, F., jt. auth.
GHEZZI, W., Estenose ânо-retal consequente a moléstia de Nicolas-Favre. Considerações à propósito de um caso, Rev.med.Rio Grande do Sul **1:** 288-291, May-June '45
GHIBELLINI, I., La benefica influenza del versamento pleurico sulle caverne polmonari rimaste beanti durante il trattamento pneumatoracico (metodo personale), Riv.di pat.e clin.d.tuberc. **16:** 298-307, July 31, '42
GHISELIN, A. D., JR., Treatment of seasonal and non-seasonal hyperesthetic rhinitis with anthallan, Bull. New York Acad.Med. **22:** 320-339, June '46
GHORMLEY, R. K., Progress in orthopedic surgery for 1944: knee joint, Arch.Surg. **52:** 187-197, Feb. '46
——**See ADSON, A. W., jt. auth.**
——**and FLASHMAN, F. L.**, Arthrokatadysis: report of case, Proc.Staff Meet., Mayo Clin. **21:** 108-112, March 6, '46
——**See NORLEY, T., jt. auth.**
——**See SPRAY, P. E., jt. auth.**
——**MEYERDING, H. W., MUSSEY, R. D., JR., and LUCKEY, C. A.**, Osteochondro-mata of pelvic bones, J.Bone & Joint Surg. **28:** 40-48, Jan. '46
GHOSE, K. K., Present position of deafness Indian J. Pediat. **13:** 1-7, Jan. '46
GHOSE, N.: See SEN, K., jt. auth.
GHOSH, B. K.: See MAJUMDER, A. R., jt. auth.
GHOSH, J. K.: See BOSE, A. N., jt. auth.
——**See GANGULY, S. K., jt. auth.**
GHOSH, L. M., and DEY, N. C., Studies in ringworm; therapy of tinea capitis by gonadotropic hormones, Indian M.Gaz. **80:** 381-383, Aug. '45
——**and PANJA, D.**, Case of rhinoscleroma, Indian M.Gaz. **80:** 511, Oct. '45
GHOSH, P. K., Bronchial asthma and pulmonary tuberculosis, Indian M.Gaz. **80:** 340-342, July '45

GENITOURINARY TRACT, diseases—Continued
—nonvenereal diseases; review of literature from September 1943 to August 1944, [F. S. Nohara] Dermatologica **90:** 293-297, '44
—penicillin therapy in infections, [R. L. Smith] J. Indiana M.A. **39:** 275-276, June '46
—serious lesions accompanied by essentially urinary findings, [I. G. Duncan] South.M.J. **39:** 316-320, April '46
—symptoms of anorectal disease, [G. H. Thiele] South. M.J. **39:** 166-172, Feb. '46
—treatment of infections with penicillin, [O. F. Nolan] Tr.West.Sect.,Am.Urol.A. **12:** 71-76, '44
gonorrhea: See Gonorrhea
surgery, penicillin therapy as adjunct to surgery; 11 cases, [C. P. Mathé] Am.J.Surg. **71:** 233-241, Feb. '46
—report for 1944, [D. O. Ferris & V. S. Counseller] Proc.Staff Meet.,Mayo Clin. **20:** 508-511, Dec. 26, '45
tuberculosis: See also Genitals ,tuberculosis
—[J. T. MacLean] Bull.Vancouver M.A. **22:** 30-35, Nov. '45
—importance of genitourinary service in antituberculosis sanatorium, [L. E. López] Rev.san.y asist.social **9:** 1399-1402, Dec. '44
—in male, [W. M. Borthwick] Glasgow M.J. **144:** 173-188, Dec. '45
—in man, [A. Higginson P.] Rev.tuberc.,Lima **4:** 467-472, Jan.-Dec. '44
—prognosis of renal tuberculosis, treated by nephrectomy; outlook of patient who is considered unsuitable for operative treatment, [R. M. Nesbit, W. A. Keitzer & J. M. Lyan] J.Michigan M.Soc. **45:** 494-499, April '46
tumors, endometriosis; study apropos of case, [A. A. Couri & A. Vespasiano Ramos] An.brasil.de ginec. **21:** 27-33, Jan. '46
wounds and injuries, in evacuation hospital, [D. F. Marshall] J.Urol. **55:** 119-132, Jan. '46
—war injuries; brief review of type observed in one U. S. Naval Base Hospital in Pacific, [L. R. Reynolds] Tr.West.Sect.,Am.Urol.A. **12:** 63-65, '44
—war wounds, [J. C. Kimbrough] J.Urol. **55:** 179-189, Feb. '46

GENIUS
—further observation on manpower and disease, [L. J. Moorman] J.Oklahoma M.A. **39:** 14-15, Jan. '46
—the genius and his brain, [E. Podolsky] M.Rec. **159:** 162-163, March '46
—tuberculosis and genius: Ralph Waldo Emerson, [L. J. Moorman] Bull.Hist.Med. **18:** 361-370, Nov. '45
—tuberculous geniuses, [H. J. Ustvedt] Nord.med. (Norsk mag.f.lægevidensk.) **15:** 2259-2266, Aug. 8, '42

GENKIN, A. M., and GENKINA, B. L., Effect of massive doses of streptocid on acid-base equilibrium of healthy persons and of patients with septicemia, Klin.med. (no. 3) **23:** 45-48, '45

GENKINA, B. L.: See GENKIN, A. M., jt. auth.

GENNER, V.: See JESPERSEN, I., jt. auth.

de GENNES and others, Dolichomégacesophage, J.de radiol. et d'électrol. **26:** 169-171, '44-'45

de GENNES, L., Le destin pathologique de l'homme, Méd. et l'homme, no. 1, pp. 21-22, ['45]

——and COURNOT, L., La penicillina, Gac.méd.españ. **19:** 401-404, Sept. '45
Le traitement de l'endocardite maligne lente par la pénicilline, Presse méd. **53:** 492-493, Sept. 15, '45

——and DELTOUR, G. H., Le bilan humoral des ostéopathies de famine, Presse méd. **53:** 678-679, Dec. 15, '45

——and WALLET, M., Les engraissements paradoxaux par rétention d'eau, Ann.d'endocrinol. **6:** 114-118, '45

——MAHOUDEAU, D., and BRICAIRE, H., Un nouveau cas de maladie de Still traité avec succès par injections intraveineuses de salicylate de soude. Guérison apparente depuis un an, Bull.et mém.Soc. méd.d.hôp.de Paris **61:** 112-115, '45

——MAHOUDEAU, D., CHARTRAIN, and BASSET, B., Méningite à pneumocoques traitée par la méthyldiazine. Rechute et guérison, Bull.et mém.Soc.méd. d.hôp.de Paris **61:** 25-27, '45

——MAHOUDEAU, D., LAROCHE, C., and COURJARET, Méningite cérébrospinale traitée par la méthyldiazine. Hématurie. Guérison, Bull.et mém.Soc.méd.d. hôp.de Paris **61:** 27-29, '45

——and others, Sur 2 cas de maladie d'Osler traites par des doses massives de pénicilline, Bull.et mém. Soc.méd.d.hôp.de Paris **62:** 8-13, '46

GENNHEIMER, C. A., Neuere Ergebnisse der Pneumoniebehandlung mit Sulfonamiden; Erfahrungen an der Med.Univ.-Klinik Zürich, vom Oktober 1941 bis August 1944, Praxis **34:** 697-705, Dec. 6, '45

GENTIAN VIOLET (methylrosaniline chloride): See Ascariasis, therapy; Burns, therapy; Dermatitis, therapy; Filariasis, therapy; Pruritus, therapy

GENTILI, A., and LATTANZI, A., La sideremia nella madre e nel feto, Riv.clin.pediat. **44:** 42-49, Jan. '46

GENTY, G., Le livre au service des malades, Progrès méd. **73:** 296-298, Sept. 10-24, '45

GENU VALGUM; GENU VARUM: See Legs, deformities

GEOGRAPHY
—Argentine pharmaceutic economic geography, [L. de Prado] Rev.farm.,Buenos Aires **87:** 393-408, Sept. '45
medical, cerebrospinal meningitis; chronologic record of reported cases and deaths, [M. Gover & G. Jackson] Pub.Health Rep. **61:** 433-450, March 29, '46
—distribution of Ambrosia tenuifolia in Argentina, [G. Ruiz Moreno & R. A. Spegazzini] An.d.Inst.invest. fis.apl.a la pat.humana **5:** 153-159, '43
—distribution of Cynodon dactylon, Lolium multiflorum and Poa annua (Gramineae) in Argentina, [G. Ruiz Moreno & M. J. Dimitri] An.d.Inst.invest.fis. apl.a la pat.humana **6:** 31-44, '44
—distribution of various agglutinative types of hemolytic streptococci of group A, [A. C. Evans] J.Infect.Dis. **78:** 1-17, Jan.-Feb. '46
—domain of malaria, [G. de Souza Pinto] Rev.de med.y cir.,Barranquilla (no. 12) **12:** 51-61, Dec. '45
—epilepsy as disease related to geographic milieu, [F. Sal y Rosas] Rev.neuro-psiquiat. **8:** 147-158, June '45
—fluorine in United States water supplies; pilot project for atlas of diseases, [A. Van Burkalow] Geog. Rev. **36:** 177-193, '46
—geographic differences in sensitivity to histoplasmin among student nurses, [C. E. Palmer] Pub.Health Rep. **61:** 475-487, April 5, '46
—incidence of poliomyelitis and its crippling effects, as recorded in family surveys, [S. D. Collins] Pub. Health Rep. **61:** 327-355, March 8, '46
—progress, [R. U. Light] Geog.Rev. **34:** 636-641, '44
—proposed atlas of diseases, Geog.Rev. **34:** 642-652, '44
—topographic studies in leishmaniasis in Palestine, [T. Canaan] J.Palestine Arab M.A. **1:** 4-12, Nov. '45
—tropical diseases and geopathology, [F. R. Dieuaide] Science **102:** 656-658, Dec. 28, '45
—tuberculosis mortality in United States and in each state; 1944, [J. Yerushalmy & I. M. Moriyama] Pub.Health Rep. **61:** 487-516, April 5, '46
—world wide distribution and prevalence of leprosy, Internat.J.Leprosy (supp.) **12:** 1-65, Dec. '44

GEOMEDICINE: See Geography, medical

GEOPATHOLOGY: See Geography, medical

GEORG, J.: See SONNE, L. M., jt. auth.

GEORGE, E. M.: See ABBOTT, W. D., jt. auth.

GEORGE, M., Gynaecology and obstetrics in missionary medical college hospital, J.Christian M.A. **20:** 181-183, Nov. '45

GEORGE, R. L.: See SMITH, L. DeS., jt. auth.

GEORGE, W. C., Twinning and twins, North Carolina M.J. **7:** 143-149, April '46

GEORGI, F., Zur Pathophysiologie vegetativer Funktionen und ihre Beziehungen zur Psychopathologie, Confinia neurol. **6:** 37-56, '44

GEORGIA MEDICAL ASSOCIATION: See Societies, Medical, state

GEOTRICHOSIS: See Bronchi, mycosis; Lungs, mycosis

GERAGHTY-ROWNTREE TEST: See Kidneys, function tests

GERALD, H. F., Review of sedation, Nebraska M.J. **31:** 45-47, Feb. '46

GERARD, R. W., Biological basis of imagination, Scient. Monthly **62:** 477-499, June '46

GERARD-MARCHANT, P., and MASSIANI, R., L'évolution retardée des fractures diaphysaires de guerre et leur traitement, Semaine d.hôp.Paris **22:** 131-139, Jan. 28, '46

GERASIMENKO, N. I., Therapy of frostbite, Khirurgiya, no. 2, pp. 33-41, '45

GERAUD: See RISER, jt. auth.

GERBASI, M., Anemia perniciosiforme osservata in bambini ad allattamento materno esclusivo e protratto, Pediatria **48:** 505-526, Aug. '40

GERBEAUX, J.: See GOUNELLE, H., jt. auth.

GERBER, I. E., and GROSS, M., Inhibition of growth of Mycobacterium tuberculosis by mold product—effect on pathogenic human tubercle bacilli, Science 103: 167-169, Feb. 8, '46

——SHWARTZMAN, G., and BAEHR, G., Penetration of penicillin into foci of infection, J.A.M.A. **130:** 761-764, March 23, '46

GERBER, P., Estrogenic therapy in diabetes, Pennsylvania M.J. **49:** 744-748, April '46

GERBODE, F., Postoperative suprapubic hernia, Stanford M.Bull. **3:** 190-193, Nov. '45

GERBOLINI, E.: See PAOLINO, W., jt. auth.

GEREBTZOFF, M. A., Etat fonctionnel del l'écorce cérébrale au cours de l'hypnose animale, Arch.internat. de physiol. **51:** 365-378, Dec. '41

GERENDASY, J., Treatment of diarrheas, J.M.Soc. New Jersey **43:** 50-51, Feb. '46
Modern treatment of peptic ulcer, J.M.Soc.New Jersey **43:** 84-86, March '46
Hygiene of anus and rectum, J.M.Soc.New Jersey **43:** 97-98, March '46
Treatment of amebiasis, J.M.Soc. New Jersey **43:** 141-142, April '46

GERIATRICS: See Old Age

GERJOVICH, H. J.: See PIJOAN, M., jt. auth.

GERLINGS, P. G., Die klinische Bedeutung des Hiatus subarcuatus, Acta oto-laryng. **30:** 1-12, '42
Sepsis nach Tonsillektomie, Acta oto-laryng. **30:** 26-29, '42
Investigations about stimulation and paralysis of labyrinth by methylamine, Acta oto-laryng. **30:** 183-191, '42
——**and de KLEYN, A.,** Vestibular nystagmus caused by acoustic stimulation, Acta oto-laryng. **30:** 150-155, '42
GERLIS, L. M.: See **PEARSON, H. E. S.,** jt. auth.
GERM CELLS
See also Ovum; Spermatozoa
—cell behavior and psychology, [R. Chambers] Human Fertil. **11:** 12, March '46
GERMAIN, J.: See **DUMAREST, F.,** jt. auth.
GERMAIN, P.: See **BAISSET, A.,** jt. auth.
GERMAN, J. W.: See **NELSON, E. H.,** jt. auth.
GERMAN, W. J., Rinorrea cerebro-espinal. Tratamiento quirúrgico, Rev.oto-neuro-oftal. **20:** 123-124, Sept.-Oct. '45
GERMANIN
—suramin (antrypol: Bayer 205: germanin); combination of drug with plasma and other proteins, [H. M. Dewey & A. Wormall] Biochem.J. **40:** 119-124, '46
therapy: See Pemphigus vegetans
GERMANSKY, G., Glomus tumor, Bull.Hosp.Joint Dis. **6:** 160-164, Oct. '45
GERMICIDES
See also Acid, fatty; Air, bacteriology; Blood, bactericidal properties; Chlorine and Hypochlorite Derivatives; Formaldehyde; Sputum, disinfection; Sterilization, surgical; etc.
—bactericidal effect of ultrashort waves on microflora of metallic foreign bodies; experimental studies, [E. Moichanov] Byull.eksper.biol.i med. (nos. 1-2) **18:** 24-26, '44
—bactericidal properties of slimy muds and their aqueous extracts, [M. M. Priselkov] Byull.eksper. biol.i med. (no. 3) **18:** 34-38, '44
—disinfection of air by germicidal vapors and mists, Am.J.Pub.Health **36:** 390-391, April '46
—influence of temperature on bactericidal power of disinfectants, [A. Tizzano] Igiene e san. pub. **1:** 155-162, April-June '45
—nature of bactericidal action of surface active agents, [R. D. Hotchkiss] Ann.New York Acad.Sc. **46:** 479-492, March 15, '46
—transmittance and reflectance of germicidal (λ2537) energy, [M. Luckiesh & A. H. Taylor] J.Optic Soc. America **36:** 227-234, April '46
GERNAND, H.: See **FRIEDMAN, B.,** jt. auth.
GERNEZ-RIEUX, C., DUTHOIT, A., and WAREMBOURG, H., Recrudescence actuelle des tuberculoses ganglionnaires chez l'adulte et le vieillard, Rev.de la tuberc. **6:** 295-298, May-June '41
GERÓ, G., La construcción de la depresión, Rev.psicoanál. **3:** 543-585, Jan. '46
GERONTOLOGY: See Old Age
GEROULD, C. H., Electron microscope study of mechanism of fluorine deposition in teeth, J.Dent.Research **24:** 223-233, Oct. '45
GERRIE, J. W., DRULAK, S. L., and SWEEZEY, E., Cellona technique in preparing moulages, Canad. M.A.J. **54:** 386-388, April '46
GERSH, I., and MAGID, M. A., Sulfadiazine anuria with urethral stricture, J.Urol. **54:** 403-405, Oct. '45
——See **CATCHPOLE, H. R.,** jt. auth.
——**and MELTZER, H. L.,** Xanthine urinary calculi; report of 2 cases, J.Urol. **55:** 169-172, Feb. '46
GERSHBERG, H., Observations on capillary and venous blood in traumatic shock, J.Lab.& Clin.Med. **31:** 381-393, April '46
GERSHMAN, E. G., Ascorbic acid in histogenesis of cardiac musculature, Byull.eksper.biol.i med. (nos. 4-5) **17:** 69-70, '44
GERSHUNI, G. V., and others, Disorders of activity of sensory organs and certain other nervous functions due to "air blast," Voen.-med.sborn. **2:** 98-102, '45
GERSON, L., Signera? Signera pas? Les avantages et les inconvénients de la signature de la convention entre les caisses et votre syndicat départemental, J.de méd.de Paris **66:** 12-14, Jan. '46
GERSTLEY, J. R., COHN, D. J., and LAWRENCE, G., Rickets: study of calcium and phosphorus metabolism and of clinical findings as influenced by certain feedings, J.Pediat. **27:** 521-531, Dec. '45
——See **SANFORD, H. N.,** jt. auth.
GERSTMAN, H., Spontaneous hematoma of rectus muscle in pregnancy, J.Iowa M.Soc. **36:** 238-241, June '46
GERTZ, T. C., Possibility of surgical therapy of hepatitis, Nord.med. (Hospitalstid.) **19:** 1387-1391, Aug. 21, '43
GERWIG, W. H., Etude sur 500 cas d'appendicite rencontrés dans l'Armée américaine, Bull.internat.serv.san. **18:** 63-68, March '45
GESAROL: See *di*Chloro*di*phenyl*tri*chloroethane
GESELL, R.: See **FINERTY, J. C.,** jt. auth.
GESSLER, A. E., and FULLAM, E. F., Sectioning for electron microscope accomplished by high speed microtome, Am.J.Anat. **78:** 245-283, March '46
——See **FULLAM, E. F.,** jt. auth.
GESSLER, C., Modifications parallèles du nombre des globules rouges et de la tension artérielle dans un cas de polycythémie vraie, Rev.belge sc.méd. **16:** 363-367, Sept. '45
Speech and gait disturbances in pellagra: case in man 82 years old, Belg.tijdschr.geneesk. **2:** 80-81, Feb. '46
GESTALTISM: See Aphasia; Psychology
GESTOSIS: See Pregnancy toxemia
GETTLER, A. O., and FREIREICH, A. W., Blood alcohol and intoxication: its value in borderline cases; answers to comments by members of Committee on Tests for Intoxication, Am.J.Clin.Path. **15:** 618-621, Dec. '45
GETTY, R. W., Epidemiologic study of epidemic hepatitis, U.S.Nav.M.Bull. **46:** 541-553, April '46
GETZOFF, P. L., Factors affecting response to venereal disease education, J.Social Hyg. **32:** 22-27, Jan. '46
GEUBEL, M.: See **FASTRE, M. L.,** jt. auth.
GEY, G. O., GEY, M. K., INUI, F. K., and VEDDER, H., Penicillin action on strains of normal and cancer cells, Research Conf.Cancer (1944) pp. 321-328, '45
GEY, M. K.: See **GEY, G. O.,** jt. auth.
GEYER, B. R.: See **EVENSON, A.,** jt. auth.
GEYER, R. P., BOUTWELL, R. K., ELVEHJEM, C. A., and HART, E. B., Effect of fat on utilization of galactose by albino rat, J.Biol.Chem. **162:** 251-259, Feb. '46
——See **BOUTWELL, R. K.,** jt. auth.
GEYMANOVICH, A. I., Therapeutic and rehabilitative measures in war injuries involving nervous system, Vrach.delo (nos. 1-2) **25:** 1-8, '45
Twenty-five years of research on neurotropic virus infection, Vrach.delo (nos. 11-12) **25:** 521-528, '45
——**SKIBINA, L. E., and MACHARASHVILI, K. S.,** Principles of study of pain in connection with diseases of organs, Vrach.delo **24:** 65-68, Dec. 1, '44
des GHALI, J.: See **BULLIARD, H.,** jt. auth.
——See **GUIOT, G.,** jt. auth.
GHAREEB, A. A., Cancer of rectum; review of biopsy material received in 8 years, J.Roy.Egyptian M.A. **26:** 21-24, Jan. '43
GHARPURE, P. V., Rapid method of paraffin embedding, Indian M.Gaz. **80:** 347, July '45
Carcinoma of apex of lung with Horner's syndrome, Indian M.Gaz. **80:** 541-542, Nov. '45
Glycerine-saline for preservation of dysenteric stools; note on concentration, Indian M.Gaz. **80:** 618-619, Dec. '45
GHERSI, J. A., El Departamento de cirugía "Manuel Balado," Día méd. **17:** 1350-1352, Nov. 19, '45
Un aspecto de la iluminación del campo operatorio, Semana méd. **2:** 828-829, Nov. 22, '45
Lo que pudo ser consignado como un accidente encefalográfico, Prensa méd. argent. **33:** 528-529, March 8, '46
GHETTI, E., L'anatubercolina integrale Petragnani nei bimbi tubercolosi; vaccinazione a focolaio, Riv. di pat. e clin. d. tuberc. **16:** 371-384, Sept. 30, '42
GHEZZI, M.: See **GIOVANNOLI, F.,** jt. auth.
GHEZZI, W., Estenose ano-retal consequente a moléstia de Nicolas-Favre. Considerações à propósito de um caso, Rev.med.Rio Grande do Sul **1:** 288-291, May-June '45
GHIBELLINI, I., La benefica influenza del versamento pleurico sulle caverne polmonari rimaste beanti durante il trattamento pneumatoracico (metodo personale), Riv.di pat.e clin.d.tuberc. **16:** 298-307, July 31, '42
GHISELIN, A. D., JR., Treatment of seasonal and non-seasonal hyperesthetic rhinitis with anthallan, Bull. New York Acad.Med. **22:** 320-339, June '46
GHORMLEY, R. K., Progress in orthopedic surgery for 1944; knee joint, Arch.Surg. **52:** 187-197, Feb. '46
——See **ADSON, A. W.,** jt. auth.
——**and FLASHMAN, F. L.,** Arthrokatadysis: report of case, Proc.Staff Meet., Mayo Clin. **21:** 108-112, March 6, '46
——See **NORLEY, T.,** jt. auth.
——See **SPRAY, P. E.,** jt. auth.
——**MEYERDING, H. W., MUSSEY, R. D., JR., and LUCKEY, C. A.,** Osteochondro-mata of pelvic bones, J.Bone & Joint Surg. **28:** 40-48, Jan. '46
GHOSE, K. K., Present position of deafness Indian J. Pediat. **13:** 1-7, Jan. '46
GHOSE, N.: See **SEN, K.,** jt. auth.
GHOSH, B. K.: See **MAJUMDER, A. R.,** jt. auth.
GHOSH, J. K.: See **BOSE, A. N.,** jt. auth.
——See **GANGULY, S. K.,** jt. auth.
GHOSH, L. M., and DEY, N. C., Studies in ringworm; therapy of tinea capitis by gonadotropic hormones, Indian M.Gaz. **80:** 381-383, Aug. '45
——**and PANJA, D.,** Case of rhinoscleroma, Indian M.Gaz. **80:** 511, Oct. '45
GHOSH, P. K., Bronchial asthma and pulmonary tuberculosis, Indian M.Gaz. **80:** 340-342, July '45

GHOSH, S., GUPTA, J. C., and KAHALI, B. S., Assay of anthracene purgatives by estimation of content of hydroxymethylanthraquinones; rhubarb, Indian J.M.Research 33: 129-134, May '45
GHOSH, S. K.: See **PANJA, G., jt. auth.**
GHOSH, T. N.: See **BOSE, A. N., jt. auth.**
GHOSH DASTIDAR, S. K., New sodium antimony gluconate for treatment of kala-azar, J.Indian M.A. 14: 298-299, Sept. '45
GIACARDY: See **DUCASTAING, jt. auth.**
GIAMPIETRO, J.: See **BONABA, J., jt. auth.**
GIANAROLI, L., Ricerche sperimentali con ormone preipofisario e follicolare per la diagnosi biologica di gravidanza, Riv.ital.di ginec. 25: 373-393, May '42
GIANELLI, C., La asistencia del niño pequeño en verano; su importancia y relación con la mortalidad infantil, Arch.de pediat.d.Uruguay 16: 721-736, Dec. '45
GIANNI, A., Ensayos de readaptación, Arch.d.Hosp.niños Roberto del Río 13: 123-125, Sept. '45
GIARD, P.: See **LANGERON, L., jt. auth.**
GIARDIASIS: See Lambliasis
GIARDULLI, A.: See **PAULO FILHO, A., jt. auth.**
GIBBENS, M. E., Appliance for conservative treatment of acromioclavicular dislocation, J.Bone & Joint Surg. 28: 164-165, Jan. '46
GIBBONS, A. K.: See **GORDON, R. A., jt. auth.**
GIBBS, F. A., Review of psychiatric progress 1945; electroencephalography, Am.J.Psychiat. 102: 527-535, Jan. '46
——**BAGCHI, B. K., and BLOOMBERG, W.,** Electroencephalographic study of criminals, Am.J.Psychiat. 102: 294-298, Nov. '45
GIBBS, J. M., Group play therapy, Brit.J.M.Psychol. 20: 244-254, '45
GIBBS, R. W.: See **PLATOU, E. S., jt. auth.**
GIBERT, P.: See **NICOLLE, P., jt. auth.**
GIBERT-QUERALTO, J., and NERIN MORA, E., Quiste de ovario simulando una esplenomegalia con ascitis, Medicina, Madrid (pt. II) 13: 179-190, Sept. '45
GIBLETT, E. R.: See **AGNEW, S., jt. auth.**
GIBSON, C. B., Veteran and tuberculosis, Connecticut M.J. 10: 66-67, Jan. '46
GIBSON, G. P., and TAYLOR, R. J., Dynamic method for observing antimony chloride reaction with vitamin A and related substances, Analyst 70: 449-457, Dec. '45
GIBSON, H. L., and BOUTON, S. M., JR., Infrared photography of patients, Radiog.& Clin.Photog. (no. 3) 21: 72-86, '45
GIBSON, J. E., Benjamin Rush terminates postwar mutiny among troops demanding their discharge, Tr.&Stud., Coll.Physicians, Philadelphia 13: 134-138, Dec. '45
GIBSON, J. G., II: See **FAVOUR, C. B., jt. auth.**
GIBSON, J. J.: See **LARGE, R. G., jt. auth.**
GIBSON, Q. H., and HARRISON, D. C., Artifical standard for use in estimation of haemoglobin, Biochem.J. 39: 490-497, '45
——See **BARCROFT, H., jt. auth.**
GIBSON, S., Clinical significance of heart murmurs in children, M.Clin.North America 30: 35-44, Jan. '46
Clinical manifestations of rheumatic fever; determination of rheumatic activity, J.Michigan M.Soc. 45: 193, Feb. '46
GIBSON, T., Large missile lodged in face with minor clinical disturbance, Lancet 1: 13-14, Jan. 5, '46
GIBSON, T. E., Rupture of urethra, and impassable stricture of urethra, California & West. Med. 64: 79-80, Feb. '46
GIDDINGS, G., WYNN, W., and HALDI, J., Study of alleged role of caffeine in pathogenesis of gastric ulcer, Gastroenterology 5: 210-217, Sept. '45
von GIERKE'S DISEASE: See Glycogen, in liver and muscle
GIERSCH, SISTER CRESCENTIA, Effect of rabbit spleen extract and spleen pulp on mouse carcinoma, Stud. Inst.Div.Thom. 4: 9-14, Dec. '45
GIESE, A. C., and WELLS, J. M., Sunburn protection, natural and artificial, Scient.Monthly 62: 458-464, May '46
GIESEN, J. H., New type surgical hand drill, U.S.Nav.M. Bull. 46: 127-129, Jan. '46
GIFFORD, SANFORD ROBINSON
(For obituary see under Obituaries)
Dr. Luther Peter, Tr.Am.Ophth.Soc. 41: 39, '43
GIFUNI, F. R.: See **FERLONI, A. V. J., jt. auth.**
GIGANTISM, partial: See Appendix, abnormalities; Fingers and Toes
GIGON, A., Echanges nutritifs du diabète, Presse méd. 53: 526-527, Sept. 29, '45
GIKOVATE, F., Fisiopatologia da icterícia, Rev.med., São Paulo 29: 253-263, Aug. '45
GIL, G.: See **MENEGHELLO, J., jt. auth.**
GILARDONI, A.: See **PIGORINI, L., jt. auth.**
GIL BERMUDEZ, A., Bronquiectasia infantil y pulvinhalación, Rev.españ.pediat. 1: 520-527, July-Aug. '45
El enigma de la repeticion de casos clínicos, Med.españ. 14: 174-176, Aug. '45
GILBERT, A. J., and SEIFTER, J., Note on unsuitability of guinea pig jejunum for study by Magnus method, J.Lab.& Clin.Med. 31: 372, March '46
GILBERT, D., Dilemma of medical social work, Mod.Hosp. (no. 1) 66: 57-58, Jan. '46
GILBERT, J. B., Papilloma of ectopic kidney; case report, and review of 22 tumors in ectopic and ptotic kidneys, J.Urol. 55: 445-453, May '46
GILBERT, N. C.: See **DEY, F. L., jt. auth.**
——See **KYSER, F. A., jt. auth.**
GILBERT, R., Les variations de forme et de grandeur de la selle turcique chez 50 conscrits de toutes tailles, Confinia neurol. 6: 157-161, '44
Le cancer des côlons et du rectum; radiodiagnostic, Schweiz.med.Wchnschr. 75: 795-803, Sept. 15, '45
GILBERT, T. C.: See **MCILWAIN, A. J. jt. auth.**
GILBERT, WILLIAM (1544-1603)
—medicine of sixteenth century and William Gilbert, [P. Astruc] Progrès méd. 74: 157-158, April 10, '46
GILBERTSON, E. L., and KIRKLIN, B. R., Review of literature on roentgenology of gastro-intestinal tract for year 1944, Gastroenterology 6: 112-129, Feb. '46
GILBRIN, E.: See **LEPENNETIER, F., jt. auth.**
GIL CALVO, J. A.: See **ALEMANY SELFA, A., jt. auth.**
GILCHRIST, A. R., Surgical aspects of congenital heart disease, Brit.M.J. 1: 515-519, April 6, '46
GILCHRIST, B. M.: See **BISHOP, A., jt. auth.**
GILCHRIST, L., Thyrotoxicosis in a mongol, Brit.M.J. 1: 237-238, Feb. 16, '46
GILCHRIST, L. (Hobart), Some observations on occlusion and stimulation in treatment of amblyopia ex anopsia, Tr. Ophth. Soc. Australia (1944) 4: 168-171, '46
GILCHRIST, M.: See **KING, E. J., jt. auth.**
GILCREEST, E. L., George Kremer Rhodes, 1889-1944, Tr.West.S.A. (1944) 52: 625-627, '45
GIL de CARVALHO: See de Carvalho, G.
GILDER, H., and HOAGLAND, C. L., Urinary excretion of estrogens and 17-ketosteroids in young, adult males with infectious hepatitis, Proc.Soc.Exper.Biol. & Med. 61: 62-65, Jan. '46
GIL IZAGUIRRE, A., Consideraciones generales sobre glomerulonefritis aguda en el Hospital municipal de niños, Arch. venezol. puericult. y pediat. 7: 1375-1396, July-Sept. '45
GILJE, K., Case of hemeralopia and xerosis of conjunctiva in patient with obstructive jaundice and hepatic cirrhosis; therapeutic effect of intramuscular injections of vitamin A in oil emulsion, Nord.med. (Norsk mag. f. lægevidensk.) 14: 1258-1259, April 25, '42
GILJE, L. E., and LAMPSON, R. S., Acute appendicitis in amebic dysentery; report of case, U.S.Nav.M. Bull. 46: 109-111, Jan. '46
GILJE, O., Six cases of myxedema from general practice, Nord.med. 28: 2657-2659, Dec. 21, '45
GILL, A. B., Progress in orthopedic surgery for 1944; congenital dislocation of hip, Arch.Surg. 51: 283-285, Nov.-Dec. '45
GILL, A. J., CALDWELL, G. T., and GOFORTH, J. L., Choriocarcinoma of testicle, Am.J.M.Sc. 210: 745-751, Dec. '45
GILL, D. J., Role of personality and enviromental factors in obesity, J.Am.Dietet.A. 22: 398-400, May '46
GILL, J. H.: See **LUCAS, L. S., jt. auth.**
GILL, M. M.: See **BRENMAN, M., jt. auth.**
GILL, R. C., Curare: misconceptions regarding discovery and development of present form of drug, Anesthesiology 7: 14-23, Jan. '46
GILL, W. G.: See **WAKELEY, C. P. G., jt. auth.**
GILLES, E.: See **CAROLI, J., jt. auth.**
——See **PORCHER, P., jt. auth.**
GILLE-SIMUL, S. (Mme): See **DEVIGNAT, R., jt. auth.**
GILLESPIE, B., Study of 100 cases of abdominal pain in service women, U.S.Nav.M.Bull. 46: 179-185, Feb. '46
GILLESPIE, C. E., Hydrolysates—answer to problem of nutrition, J.Indiana M.A. 39: 70-71, Feb. '46
GILLESPIE, H. W., Significance of minor bone injuries, Brit.J.Radiol. 19: 173-177, May '46
GILLESPIE, N. A.: See **ORTH, O. S., jt. auth.**
GILLESPIE, ROBERT DICK: See Obituaries
GILLET, G.: See **TAYLOR, G. W., jt. auth.**
GILLET, R., Sur un nouveau cas de lèpre d'origine soudanaise observé à El Goléa, Arch. Inst. Pasteur d'Algérie 18: 471-476, Dec. '40
GILLETTE, H. P. S., Progress of malaria control measures in Trinidad and Tobago with special references to county St. David, Caribbean M.J. (nos. 4-6) 7: 212-230, '45
GILLIAM, A. G.: See **ECKE, R. S., jt. auth.**
GILLIES, H.: See **WAKELEY, C. P. G., jt. auth.**
GILLIES OPERATION: See Nose, deformities
GILLIS, E. A., Cooperation of health officers and police departments, J.Ven.Dis.Inform. 27: 62-64, March '46
GILLIVER, K.: See **FLOREY, H. W., jt. auth.**
GILLMAN, J., GILLMAN, T., and BRENNER, S., Porphyrin fluorescence in livers of pellagrins in relation to ultra-violet light, Nature, London 156: 689, Dec. 8, '45

GILLMAN, J.—Continued
—See **GILLMAN, T., jt. auth.**
—**MANDELSTAM, J., and GILLMAN, T.**, Comparison of chemical and histological estimations of iron and copper content of livers of Africans in relation to pathogenesis of cytosiderosis and cirrhosis (haemochromatosis), South African J.M.Sc. **10:** 109-136, Dec. '45

GILLMAN, T., and GILLMAN, J., Value of Speransky's method of spinal pumping in treatment of rheumatic fever and rheumatoid arthritis, Am.J.M.Sc. **211:** 448-459, April '46
—See **GILLMAN, J., jt. auth.**

GILLOT: See MOLLARET, P., jt. auth.

GILLOT, F.: See SARROUY, C., jt. auth.

GILLOT'S ANTISEPTICS: See Teeth, diseases

GILMAN, A., and PHILIPS, F. S., Biological actions and therapeutic applications of B-chloroethyl amines and sulfides, Science **103:** 409-415, April 5, '46
—See **CRESCITELLI, F. N., jt. auth.**
—See **PHILIPS, F. S., jt. auth.**

GILMAN, P. K., Health legislation beneficial to people, J.Michigan M.Soc. (supp.) pp. 12-14, Dec. '45
Present trends in practice of medicine and surgery; presidential address, West.J.Surg. **54:** 127-130, April '46

GILMER, W. P., Device for securing proper alignment in lateral roentgenograms of femoral neck, Am.J. Roentgenol. **54:** 535-536, Nov. '45

GILMORE, J. H., STAUFFER, R. C., and JACOBS, L. G., Two cases of spinal anomaly, best demonstrated by laminagraphy, Radiology **46:** 515-517, May '46
—See **CLARK, D., jt. auth.**

GILMOUR, W.: See HARDIE-NEIL, J., jt. auth.

GIL S., G.: See MARDONES R., J., jt. auth.

GILSON, A. S., JR.: See SCHOEPFLE, G. M., jt. auth.
—See **WALKER, S. M., jt. auth.**

GILSON, M.: See WOLFROMM, G., jt. auth.

GILSON, W. E.: See EYSTER, J. A. E., jt. auth.
—See **JACOBS, J. S. L., jt. auth.**

GIL VERNET, E., and BIEL, J. M., Orientación terapéutica de la tuberculosis anexial, Medicina, Madrid (pt. II) **13:** 162-166, Sept. '45

GIL y BARBOSA, M., La inmunidad contra el sarampión, Pediat.Américas **3:** 549-555, Sept. '45

GIMENEZ, V., La edad preescolar, Med.españ. **14:** 364-368, Oct. '45

GIMENEZ ANDREU, G.: See DOMENECH-BLADE, R., jt. auth.

GIMENEZ F., V., Contribución a la terapéutica del asma bronquial por la auroterapia (comunicación previa), Rev.Policlín.Caracas **14:** 361-366, Sept.-Oct. '45
Exploración funcional (espirográfica) de los pulmones. Resultados obtenidos en sujetos normales en Caracas, Rev.san.y asist.social **9:** 1299-1314, Dec. '44
—See **CRIOLLO RIVAS, J., jt. auth.**

GIMENEZ HERRERO, J.: See PASTOR, M. F., jt. auth.

GINASTERA, M. F.: See SEGERS, A., jt. auth.

GINDE, R. G., Diagnosis of spinal tumour, M.Bull., Bombay **13:** 220-225, Dec. 3, '45
—**and PATEL, J. C.**, Spinal tumours, Indian Physician **4:** 274-276, Dec. '45

GINES, A. R., and POLETTI, J. G., La reacción de Mitsuda en los vacunados con B. C. G. (posibilidades de la vacunación B. C. G. en la profilaxis de la lepra), An. Fac. de cien. méd., Asunción (no. 21) **5:** 101-112, '45; also, Hoja tisiol. **5:** 284-292, Sept. '45
—**and REBULL RICHIERI, V.**, Posición de la vacuna B. C. G. en la profilaxis de la tuberculosis, Rev. de tuberc.d.Uruguay **13:** 255-266, '45
Alergia tuberculínica y vacunación B. C. G. por la técnica de las multipunturas, Rev.de tuberc.d.Uruguay **13:** 309-312, '45

—CORONEL VERA, J. A., and REBULL RICHIERI, V., El comportamiento de la tuberculosis pulmonar inaparente en Asunción, a través del examen de colectividades, Rev.de tuberc.d. Uruguay **13:** 338-342, '45

—GOULD, E., and DRELICHMAN, G., La tuberculosis pulmonar inaparente en relación a los tipos constitucionales de Sigaud, Hoja tisiol. **5:** 444-447, Dec. '45
Las siluetas cardioaórticas en relación al los tipos constitucionales de Sigaud, Hoja tisiol. **5:** 468-470, Dec. '45

—MARTINEZ B., C., and SILVA MELGAREJO, M., Tuberculosis pulmonar inaparente y alergia tuberculínica, Rev.de tuberc.d. Uruguay **13:** 333-337, '45

—WASMOSY, A., and DRELICHMAN, G., Resultados de la reacción tuberculínica en los distintos tipos constitucionales de la clasificación de Sigaud, Hoja tisiol. **5:** 442-443, Dec. '45

—WASMOSY, A., and GOULD, E., Distribución de los tipos constitucionales de Sigaud en importante núcleo de la colectividad de Asunción, Hoja tisiol. **5:** 353-355, Sept. '45

GINESTE, P. J., Vitamines et thymus. Action des hypervitaminoses A, B_1, C, D et E sur le poids et la structure histologique du thymus, Compt.rend.Soc. de biol. **135:** 974-975, '41

GINESTE, P. J.—Continued
Vitamines et thymus.Action des avitaminoses A et C sur le poids et la structure histologique du thymus, Compt.rend.Soc.de biol. **135:** 976-977, '41
—See **CARRIERE, G., jt. auth.**
—See **DEBEYRE, A., jt. auth.**

GINESTIE, J.: See AIMES, A., jt. auth.

GINETSINSKIY, A. G., Physiologic mechanisms of contracture, Voen.-med.sborn. **2:** 10-31, '45
—See **ADO, A. D., jt. auth.**

GINGIVITIS: See Fusospirochetosis; Gums

GINI, R. A.: See CAPDEHOURAT, E. L., jt. auth.

GINSBERG, H. (Chicago): See KYSER, F. A., jt. auth.

GINSBERG, H. (Johannesburg), Women in medicine; the present, South African M.J. **19:** 474-475, Dec. 22, '45

GINSBURG, E.: See BARACH, A. L., jt. auth.

GINSBURG, J. M., Mosquito oils, larvicides, repellents, outdoor sprays and their application, Trop.Dis.Bull. **42:** 939, Nov. '45 [Abstract]

GINZBURG, F. G.: See KRIGER, Y. A., jt. auth.

GINZBURG, G., Anemias and their treatment in light of recent advances, Hebrew M.J. **2:** 180, '45

GINZLER, A. M., Experimental tubular nephritis produced by safranin O, Proc.Soc.Exper.& Biol.Med. **61:** 231-234, March '46

GIORDANO, A. S.: See COOKE, Y., jt. auth.

di GIORGIO, A. M., Les centres vestibulaires, Oto-rhino-laryng.internat. **24:** 161-185, May '40

GIOVANNOLI, F., and GHEZZI, M., Sulla "dulcina," dolcificante per diabetici, Policlinico (sez. prat.) **53:** 110-111, Feb. 4-11, '46

GIRARD, E., Sobre un caso de parafrenia confabulatoria, Rev.méd.de Córdoba **33:** 749-755, Nov. '45

GIRARD, G., Absence d'antigène glucido-lipidique chez le bacille de la peste et le bacille de la pseudo-tuberculose des rongeurs, Compt.rend.Soc.de biol. **135:** 1577-1579, '41

GIRARD, M., Le traitement de l'abcès pulmonaire aigu, J.de méd.de Lyon **26:** 631-634, Oct. 5, '45
Le traitement de la dilatation des bronches, J.de méd. de Lyon **26:** 703-707, Nov. 5, '45
Le traitement du tétanos, J.de méd.de Lyon **26:** 785-787, Dec. 5, '45
Le traitement de l'épilepsie essentielle généralisée, J. de méd.de Lyon **27:** 37-42, Jan. 5, '46
Le traitement de la coqueluche, J.de méd.de Lyon **27:** 127-130, Feb. 5, '46
—See **RAVAULT, P., jt. auth.**
—**and ROSSIGNOL, R.**, L'hémorragie intestinale dans l'ulcère du diverticule de Meckel, J.de méd.de Lyon **27:** 109-113, Feb. 5, '46; also, Progrès med. **74:** 54-56, Feb. 10, '46

GIRARD, O.: See LEMETAYER, E., jt. auth.

GIRARD, P.: See DEVIC, A., jt. auth.

GIRARD, P. F., KOHLER, C., and THEVENIN, L., Les principaux aspects cliniques des démences infantiles. Leur diagnostic différentiel et étiologique, J.de méd.de Lyon **26:** 761-774, Dec. 5, '45
—See **DECHAUME, J., jt. auth.**

GIRARDET, M., Nouveaux instruments pour la kératoplastie, Ophthalmologica **110:** 34-37, July-Aug. '45

GIRAUD, G., BERT, J. M., MAS, P., and CAZAL, P., Les atteintes ostéo-articulaires par carences alimentaires, Rev.du rhum. **12:** 184-185, Aug. '45
—**CAZAL, P., and MALEKI, A.**, Les fausses maladies de Paget: aspects pagétoïdes, osteites sclero-condensantes, Rev.du rhum. **12:** 101-113, May '45
Essai de classification et de nomenclature des altérations ostéomédullaires diffuses, Presse méd. **54:** 105-106, Feb. 16, '46

GIRAUD, M., and BERAUD, C., Diagnostic radiologique des ulcères de la face antérieure de la grosse tubérosité de l'estomac, J.de radiol.et d'électrol. **26:** 146-147, '44-'45
Évolution radiologique de la dysplasie périostale, J.de radiol.et d'électrol. **26:** 214-215, '44-'45
—See **PIGEAUD, jt. auth.**

GIRAULD, A.: See LIAN, C., jt. auth.

GIRAULT, P.: See GOUNELLE, H., jt. auth.

GIRDLESTONE, G. R., Hospital, industry, and injured man; surgeon's thoughts on rehabilitation, Lancet **2:** 765-766, Dec. 15, '45
Tuberculosis of skeleton and lung combined; prognosis and treatment, Tubercle, pp. 45-48, March-April '46

GIRIER, L.: See SOHIER, R., jt. auth.

GIROIRE, A propos d'un cas d'hyperostose frontal interne (syndrome de Morgagni), Rev.neurol. **73:** 451-452, Sept.-Oct. '41
—**BOQUIEN and CHARBONNEL-MOUTEL**, Méningite à entérocoques, post-rachianesthésique sulfamidorésistante, guérie par la pénicilline, Bull.et mém.Soc. méd.d.hôp.de Paris **61:** 212-213, '45

GIRONES NAVARRO, L., Contribución al estudio de la tuberculosis pulmonar en el Ejército, An.med., Barcelona **32:** 179-187, April '45
Clasificación y tratamiento de las anemias, Med. clín., Barcelona **5:** 410-417, Dec. '45

GIROTTO, A., Pneumouretrografia come mezzo di indagine per corpi estranei nell'uretra maschile, Ann.ital.di chir. **21**: 651-657, Sept.-Oct. '42
GIROUARD, M., and ROBILLARD, E., Mesure de la durée et de la profondeur de l'anesthésie au moyen du réflexe linguo-maxillaire, Rev.canad.de biol. **4**: 149-156, '45
Étude de l'anesthésie provoquée par quelques barbituriques à fonction azotée et en particulier par le diéthyl amine barbital (upnos), Rev.canad.de biol. **4**: 157-162, '45
GIROUD, A., and DESCLAUX, P., Modifications de l'hypophyse à la suite de la sous-alimentation, Ann. d'endocrinol. **6**: 107-110, '45
Recherches sur les conséquences de la dénutrition et leur mécanisme d'apparation, Bull.Acad.de méd., Paris **129**: 475-476, July 3-31, '45
——**and MARTINET, M.**, Modifications fonctionnelles de la médullo-surrénale en rapport avec les variations de l'acide ascorbique, Compt.rend.Soc.de biol. **135**: 1344-1346, '41
——**DESCLAUX, P., and MARTINET, M.**, Hormone corticale dans les régénérats corticaux, Compt.rend.Soc. de biol. **137**: 313-314, '43
——**GIROUD, P., and MARTINET, M.**, Action des toxines sur la fonction cortico-surrénale, Compt.rend.Soc. de biol. **135**: 365-366, '41
——**MARTINET, M., and BELLON, M. T.**, Dépendance de la fonction cortico-surrénale, chez l'homme, vis-à-vis de l'acide ascorbique. Variations de l'élimination urinaire de l'hormone corticale, Compt.rend. Soc.de biol. **135**: 514-516, '41
——**RATSIMAMANGA, A. R., and CHALOPIN, H.**, Troubles de l'absorption des graisses par empoisonnement iodo-acétique. Role de l'insuffisance surrénale, Compt.rend.Soc.de biol. **135**: 836-838, '41
Troubles de l'absorption des graisses au cours de la carence en vitamine C. Nouvelles preuves de l'insuffisance surrénale, Compt.rend.Soc.de biol. **135**: 839-841, '41
——**RATSIMAMANGA, A. R., and MARTINET, M.**, Action de l'acide iodo-acétique et de la phloridzine sur la fonction cortico-surrénale, Compt.rend.Soc.de biol. **135**: 363-364, '41
GIROUD, P., Réaction d'hypersensibilité à l'injection intradermique de rickettsies tuées chez des sujets ayant été infectes, Compt.rend.Soc.de biol. **135**: 1296-1298, '41
Le tissu pulmonaire privé de rickettsies par lavage et centrifugation possède un pouvoir antigène certain, Compt.rend.Soc.de biol. **137**: 271-272, '43
Pouvoir pathogène et antigène sur cobaye de doses massives de rickettsies du typhus historique, conservées à — 25° pendant des temps très longs, Compt.rend.Soc.de biol. **137**: 273-274, '43
——**See BABLET, J., jt. auth.**
——**See GIROUD, A., jt. auth.**
——**See LACASSAGNE, A., jt. auth.**
——**and PANTHIER, R.**, La gravité des infections exanthématiques varie expérimentalement suivant les modes de passages (passages continus ou discontinus aux dépens d'organes conservés à très basse température), Compt.rend.Soc.de biol. **135**: 228-229, '41
Réadaptation du virus de la fièvre pourprée des Montagnes Rocheuses conservé à sec, réaction du cobaye et de la souris, Compt.rend.Soc.de biol. **135**: 308-310, '41
GIROUX, F.: See MULLER, B., jt. auth.
GIROUX, M., Sulfadiazine et tuberculose expérimentale du cobaye, Laval méd. **11**: 24-34, Jan. '46
La pénicilline (quelques considérations biologiques), Laval méd. **11**: 133-144, Feb. '46
GISCLARD, J. B., and WOODWARD, M. M., 2,4 Dinitrophenol poisoning; case report, J.Indust.Hyg.& Toxicol. **28**: 47-51, March '46
GISLASON, G. J.: See HUGHES, B., jt. auth.
GISLER, G., Vom postoperativen Lungenkollaps beim Kind, Schweiz.med.Wchnschr. **76**: 13-15, Jan. 5, '46
de GISPERT CRUZ, I., Ciática por compresión (ciática discal) y ciática neurítica o idiopática, Med.clín., Barcelona **5**: 194-201, Sept. '45
——**See BARRAQUER FERRE, L., jt. auth.**
GISSELBRECHT, H.: See MALLET-GUY, P., jt. auth.
GITLOW, S., and FROSCH, H. L., Multiple hemorrhagic telangiectasis (Rendu-Osler-Weber disease); report of 4 cases, New York State J.Med. **46**: 635-640, March 15, '46
GIUNTINI, J., Etude spectrographique, dans l'ultra-violet, de l'absorption de suspensions de corpuscles élémentaires de neurovaccine, Compt.rend.Soc.de biol. **135**: 325-328, '41
GIUNTINI, L., Sulla etiopatogenesi della coxa vara congenita, Atti d.r.Accad.d.fisiocrit.in Siena (1944) **12**: 14-19, '45
GIUNTINI, L. S.: See CUCCHIANI ACEVEDO, R., jt. auth.
GIVNER, I.: See LISA, J. R., jt. auth.
GIZZARD FACTOR: See Vitamins
GJERDSJØ, A., Effect of iron therapy and behavior of sedimentation reaction in idiopathic hypochromic anemia, Nord. med. (Norsk mag. f. lægevidensk.) **28**: 2323-2326, Nov. 2, '45
GJERTZ, A., Mushroom poisoning, Nord.med. **15**: 2440-2441, Sept. 5, '42
GJØRUP, E., Svenn Monrad, Nord.med.(Hospitalstid.) **28**: 985-986, May 11, '45
GLADNIKOFF, H., Roentgenological picture of coarctation of aorta and its anatomical basis, Acta radiol. **27**: 8-19, '46
GLANDERS
diagnosis, titration of mallein by flocculation, [L. Pigoury] Compt.rend.Soc.de biol. **137**: 269-270, '43
—titration of mallein by flocculation and by deviation of complement; comparison of 2 methods according to reactions in vitro, [L. Pigoury] Compt.rend.Soc. de biol. **137**: 319-320, '43
—titration of mallein by flocculation and by deviation of complement; comparison of 2 methods according to reactions in vivo, [L. Pigoury] Compt.rend.Soc. de biol. **137**: 336-337, '43
GLANDS
See also under names of glands, as Adrenals; Endocrine Glands; Lymph Nodes; etc.
—case of Sjögren syndrome; avitaminosis A in general clinical practice, [W. Berardinelli] Arq.clín. **1**: 430-442, Oct. '45
—Sjögren symptom complex successfully treated with testosterone propionate (androgen); case, [R. Brückner] Ophthalmologica **110**: 37-42, July-Aug. '45
GLANDULAR FEVER: See Mononucleosis, Infectious
GLANDULAR THERAPY: See Endocrine Therapy
GLANZ, S.: See MONAT, H. A., jt. auth.
GLANZMANN, E., Die früh-infantile diffuse Hirnsklerose und Vitamin B_6, Ann.pædiat. **164**: 98-100, '45
Die viscerale Form der Besnier-Boeck-Schaumannschen Krankheit beim Kind, Ann.pædiat. **165**: 125-141, '45
——**and MEIER, O.**, Hepatitis epidemica mit Ausgang in akute gelbe Leberatrophie oder Hepatargie bei biliärer (familiärer) Lebercirrhose? Helvet.paediat. acta **1**: 281-298, May '46
GLASER, D. F., Tracheotomy in bulbar poliomyelitis, J.Pediat. **27**: 560-564, Dec. '45
GLASER, K., One dose subcutaneous sodium sulfadiazine for acute infections, J.Pediat. **28**: 187-190, Feb. '46
GLASER, M. A., and IRONS, M., Is the epileptic a safe motor vehicle driver? With some remarks relative to clinical application of E.E.G., J.Nerv.& Ment. Dis. **103**: 21-36, Jan. '46
——**and SJAARDEMA, H.**, Effect on electroencephalogram of localized pressure on brain, J.Neurophysiol. **9**: 63-72, March '46
GLASER, R. J., SMITH, R. O., HARFORD, C. G., and WOOD, W. B., JR., Treatment of bacterial endocarditis with penicillin, J.Lab.& Clin.Med. **31**: 291-312, March '46
GLASGOW, R. R.: See WELTY, L. G., jt. auth.
GLASGOW MEDICAL JOURNAL: See Periodicals
GLASNER, J., Aplasia parcial do radius acompanhada de carpus-curvus, Rev.med.panam. **1**: 481-486, May-June '45
GLASS, F. A.: See WEIDMAN, F. D., jt. auth.
GLASS, J., Sur le syndrome pellagroïde de famine, Praxis **34**: 679-684, Nov. 29, '45
GLASS, O., Asymptomatic congenital diaphragmatic hernia; case report, J.M.Soc.New Jersey **43**: 143-144, April '46
GLASS, R. L., and CULBERTSON, C. G., Teratoma of pineal gland with choriocarcinoma and rhabdomyosarcoma, Arch.Path. **41**: 552-555, May '46
GLASS, V., GOODHART, G. W., and STRAKER, E. A., Outbreak of food poisoning caused by Salmonella typhi-murium, conveyed by infected gelatin, Month. Bull.Min.Health & Emerg.Pub.Health Lab.Serv. **5**: 90-94, April '46
——**See SUCHECKI, A. I., jt. auth.**
GLASS
—asthma in woman working with glass wool, [S. Tara] Arch.d.mal.profess. **6**: 392-393, '44-'45
—effects of glass fibers (glass silk, glass wool) on skin, [M. Leder] Dermatologica **91**: 138-147, '45
GLASS CLOTH: See Dressings
GLASSBERG, B. Y., Recurrent diabetes: spontaneous remissions and exacerbations, J.Clin.Endocrinol. **6**: 369-382, May '46
GLASSER, O., Chronology of Röntgen's life, Am.J.Roentgenol. **54**: 541-544, Dec. '45
Fifty years of roentgen rays, Radiog.& Clin.Photog. (no. 3) **21**: 58-66, '45
Scientific forefathers of Röntgen, Am.J.Roentgenol. **54**: 545-546, Dec. '45
Early American roentgenograms, Am.J.Roentgenol. **54**: 590-594, Dec. '45
——**See RUEDEMANN, A. D., jt. auth.**
GLASSER, S. T., Pulmonary embolism and venous thrombosis, Bull. New York M. Coll., Flower & Fifth Ave. Hosps. **8**: 64-70, Oct. '45

GLASSES
See also Eyes, accommodation and refraction; Goggles
—lens marker, [L. L. Forchheimer] Mil.Surgeon **98:** 501-503, June '46
contact, and their clinical use, [D. Silva] Arch.Asoc. para evit.ceguera México **3:** 179-205, '45
—optic theory of contact lenses, [D. Silva] Bol.d.Hosp. oftal.de Ntra.Sra.de la Luz **3:** 131-142, Jan.-April '46
GLASSMAN OPERATION: See Shoulder, dislocations
GLASSON, B., Répartition des cholinestérases dans le sang humain, Schweiz.med.Wchnschr. **75:** 1011-1013, Nov. 17, '45
GLATT, M. A., Xanthoma or lipoid granuloma of temporal bone (Hand-Christian-Schüller syndrome), Arch.Otolaryng. **43:** 110-121, Feb. '46
GLATTHAAR, D., Myokardschäden bei Fokalinfektion, Schweiz.med.Wchnschr. **76:** 74-80, Jan. 26, '46
GLATTHAAR, E., Zur Frage der Malignität der Granulosazelltumoren, Monatschr.f.Geburtsh.u.Gynäk. **119:** 304-312, '45
Leukoplakie und Plattenepithelkarzinom der Portio; ein Beitrag zur Beurteilung des sogenannten einfach atypischen Plattenepithels, Monatschr.f.Geburtsh.u. Gynäk. **120:** 33-45, '45
GLAUBER, J. J., SMITH, J. W., and EARL, D. H., Use of radium in aerotitis control program of Army Air Forces; report of Third Air Force Irradiation Unit, 31 August 1945, Ann.Otol.,Rhin.& Laryng. **54:** 686-693, Dec. '45
GLAUCOMA
—[C. K. Bhalerao] Antiseptic **42:** 706-712, Dec. '45
—[F. W. Law] Guy's Hosp.Gaz. **60:** 66-69, March 16, '46
—[J. S. Peterson] Hygeia **24:** 258, April '46
—congenital glaucoma following maternal rubella; 2 cases, [Du P. Guerry, III] Am.J.Ophth. **29:** 190-193, Feb. '46
—glaucoma clinic, [H. S. Gradle] Ophth.ibero am. **7:** 1-5, '45
—glaucoma clinic procedures, [F. L. P. Koch & V. M. Smith] Sight-Saving Rev. **15:** 92-105, '45
—intraocular vascular permeability in certain phases, [A. Moreu González-Pola] Arch.Soc.oftal.hispano-am. **5:** 656-663, Aug. '45
—local and general neurovegetative system in primary glaucoma, [M. de Torres Lucena] Rev.españ.oto-neuro-oftal.y neurocir. **4:** 166-191, Sept.-Oct. '45
—nosographic delimitation of encephalotrigeminal angiomatosis (Sturge-Weber-Krabbe), [D. Louis-Bar] Confinia neurol. **6:** 1-21, '44
—notes for general practitioner, [E. W. Dyar] J.Indiana M.A. **39:** 216-218, May '46
—ocular hypertension, glaucoma and arterial hypertension, [Baillart & Magitot] Gac.méd.españ. **19:** 539-545, Dec. '45
—parasympathomimetic effect of aqueous humor (presence of acetylcholine) in human eyes with chronic simple glaucoma, [S. Bloomfield] Proc.Soc.Exper. Biol.& Med. **60:** 293-296, Nov. '45
complications and sequels, tangential displacement of iris in chronic glaucoma, [W. J. B. Riddell] Brit. J.Ophth. **30:** 74-78, Feb. '46
diagnosis, chronic primary glaucoma: diagnostic signs and symptoms, [E. V. Blak] Bull.Pract.Ophth. **15:** 36-39, Dec. '45
—preglaucoma, [H. S. Gradle] Am.J.Ophth. **29:** 520-523, May '46
—pupillary reactions in preglaucoma, [A. Moreu González-Pola] Arch.Soc.oftal.hispano-am. **5:** 743-758, Sept. '45
etiology and pathogenesis, endophthalmitis with secondary glaucoma accompanying absorption of crystalline lens, [R. H. Courtney] Tr.Am.Ophth.Soc. **40:** 355-369, '42
—nevus flammeus with glaucoma, [S. Goldberg] Arch. Dermat.& Syph. **53:** 503-505, May '46
—parathyroid osteosis; comparative biologic study of 2 preoperative and postoperative phases; acute postoperative glaucoma, [J. Decourt & R. Gorin] Ann.d'endocrinol. **6:** 73-85, '45
—pathogenesis of acute glaucoma, [L. Hess] Arq.brasil. de oftal. **8:** 85-93, June '45
—pathogenesis of inflammatory glaucoma, [A. del Barrio] Arch.Soc.oftal.hispano-am. **5:** 676-692, Aug. '45
—pituitary body and glaucoma; statistical study on characteristics of arterial tension during glaucoma, [G. E. Jayle & M. Schachter] Presse méd. **54:** 51-52, Jan. 26, '46
—primary cause (chronic jugular phlebitis), [O. Meyer] Eye, Ear, Nose & Throat Monthly **24:** 586, Dec. '45
—uveitis with secondary glaucoma (of dental origin), [G. W. Matthews & F. Hollabaugh] Bull.U.S.Army M.Dept. **5:** 364-365, March '46
therapy, [P. A. Chandler] Arq.brasil.de oftal. **8:**125-137, '45
—[W. L. Roberts] Tr.Ophth.Soc.U.Kingdom (1944) **64:** 272-274, '45
—[J. R. Wheeler] Tr.Ophth.Soc.U.Kingdom (1944) **64:** 274-278, '45
—chronic primary glaucoma; medical treatment, [E. V.Blak] Bull.Pract.Ophth. **15:** 36-39, Dec. '45

GLAUCOMA, therapy—Continued
—cyclodialysis in combined glaucoma and cataract surgery, [O. R., O. D. & R. M. Wolfe] Eye, Ear, Nose & Throat Monthly **25:** 195-198, April '46
—cyclodiathermy as antiglaucomatous operation, [F. K. Cramer] Ophth.ibero am. **6:** 349-373, '45
—cyclodiathermy in glaucoma due to rubeosis iridis diabetica, [A. de Roetth] Arch.Ophth. **35:** 20-22, Jan. '46
—diathermic surgery of ciliary body; experimental and clinical observations, [M. U. Troncoso] Am.J.Ophth. **29:** 269-290, March '46
—furmethide (furfuryl *tri*methylammonium iodide): further studies, [E. U. Owens & A. C. Woods] Am.J.Ophth. **29:** 447-450, April '46
—glaucoma and prevention of blindness, [W. S. Knighton] Sight-Saving Rev. **15:** 75-79, '45
—hemicyclodialysis, operation reestablishing physiologic drainage of intraocular fluids, [A. Torres Estrada] Bol. d. Hosp. oftal. de Ntra. Sra.de la Luz **3:** 121-129, Jan.-April '46
—hypotensive effects of diathermy of ciliary body without scleral perforation (nonperforating cyclodiathermy), [L. & R. Weekers] Ophthalmologica **109:** 212-226, April-May '45
—iridencleisis, [A. B. Reese] Arch.Ophth. **34:** 360-368, Nov.-Dec. '45
—medical social service, [P. J. Howe & M. R. Osterman] Sight-Saving Rev. **15:** 80-91, '45
—medical therapy of inflammatory glaucoma, [A. del Barrio] Arch.Soc.oftal.hispano-am. **5:** 676-692, Aug. '45
—medical treatment of acute glaucoma (retrobulbar injection of procaine hydrochloride with epinephrine), [M. J. Icaza y Dubián] Arch.Ophth. **35:** 361-365, April '46
—mode of action of cyclodialysis, [J. Landau & J. Nawratzki] Harefuah **29:** 154, Oct. 1, '45
—neostigmine, [T. L. Thomassen] Nord. med. (Norsk mag.f.lægevidensk.) **27:** 1769-1770, Sept. 7, '45
—nicotinic acid in ophthalmology and principles of minimal elective vasodilatation, [J. Gallois] Arch. d'opht. **5:** 197-208, '45
—nonperforating cyclodiathermy, [F. C. Lutman] Am.J. Ophth. **29:** 180-184, Feb. '46
—operative treatment, [R. D. W. Butler] Tr.Ophth.Soc. U.Kingdom (1944) **64:** 270-272, '45
—penicillin treatment of "late infection" following fistulizing operations, [G. Rønne] Ophthalmologica **111:** 1-7, Jan. '46
—posterior sclerotomy and lens extraction in acute glaucoma secondary to senile cataract, [P. J. Kennedy] Pennsylvania M.J. **49:** 742-743, April '46
—public health nursing aspects of prevention, [V. Bailey] Am.J.Nursing **46:** 99-101, Feb. '46
—secondary glaucoma, [H. Simons] Eye, Ear, Nose & Throat Monthly **25:** 81-83, Feb. '46
—technical uses of air in ophthalmology (especially air goniotomy), [W. L. Hughes & J. G. Cole] Arch. Ophth. **35:** 525-540, May '46
GLAUNÈS: See JEANNENEY, jt. auth.
GLEAVE, H. H.: See JOLLES, B. (Southampton), jt. auth.
GLEES, P., Interrelation of strio-pallidum and thalamus in macaque monkey, Brain **68:** 331-346, Dec. '45
Terminal degeneration within central nervous system as studied by new silver method, J.Neuropath.& Exper.Neurol. **5:** 54-59, Jan. '46
GLEESON, G. A.: See BRUYERE, P. T., jt. auth.
GLEESON-WHITE, M. H.: See White, M. H. G.
GLEIM, E., and others, Effect of quantity preparation procedures on vitamin retention; canned tomatoes, J. Am.Dietet.A. **22:**29-31, Jan. '46
Retention of carotene, thiamin, riboflavin and niacin during large-scale food service of dehydrated carrots, Food Research **11:** 61-68, Jan.-Feb. '46
——**See FENTON, F., jt. auth.**
GLENN, F., Surgical treatment of acute cholecystitis, Bull. New York Acad.Med. **22:** 284-291, June' 46
GLENN, J. C., JR., Studies on effects of x-rays on phagocytic indices of healthy rabbits; preliminary report, J.Immunol. **52:** 65-69, Jan. '46
GLENN, P. M., and READ, H. S., Tuberculous ulcerative colitis or ulcerative colitis with superimposed tuberculous infection; case report, Gastroenterology **6:** 9-20, Jan. '46
GLENNIE, R. S., Severe and long-standing headache due to dental and antral infection, Brit.M.J. **1:** 526, April 6, '46
GLENNY, A. T., Note on deterioration of diphtheria and tetanus antitoxins, Quart.J.Pharm.& Pharmacol. **18:** 383-384, Oct.-Dec. '45
GLEY, P., Action de la diphényl-hydantoïne sur le système nerveux central, Compt. rend. Soc. de biol. **135:** 307-308, '41
——**and TOUCHARD, T.,** Influence des sympathicolytiques sur l'évolution de l'infection streptococcique expérimentale, Compt.rend.Soc.de biol. **135:** 448-449, '41
——**and others,** Sur un syndrome convulsif consécutif à l'excitation électrique de la moelle, Rev.neurol. **75:** 127-131, May-June '43

GLEY, P., and others—Continued
Etude expérimentale et comparative de l'électrochoc et de l'épilepsie corticale, Rev.neurol. **77:** 57-70, March-April '45
GLIA: See Neuroglia
GLICKMAN, E., Red Cross psychiatric social service in military hospital, Proc. Neuropsychiat. Conf., Sixth Serv. Command, pp. 212-218, '45
GLICKMAN, I., and WUEHRMANN, A. H., Compound composite odontoma; case report and histologic study, Am.J.Orthodontics (Oral Surg.Sect.) **32:** 173-181, March '46
——See **LAZANSKY, J. P., jt. auth.**
——See **WUEHRMANN, A. H., jt. auth.**
——**TRAFIDLO, E. J., and PRUZANSKY, S.,** Calcified epithelial cyst in subcutaneous buccal tissue; case analysis, Am.J.Orthodontics (Oral Surg.Sect.) **32:** 187-190, March '46
GLICKMAN, N.: See **KEETON, R. W., jt. auth.**
——See **MITCHELL, H. H., jt. auth.**
GLICKMAN, S.: See **JENKINS, R. L., jt. auth.**
GLIOBLASTOMA: See Brain, tumors
GLIOMA: See Brain, tumors; Retina, tumors; Tumors, glioma
GLIOSIS SPINALIS: See Syringomyelia
GLOBIN: See Hemoglobin and Hemoglobin Compounds
GLOBIN INSULIN: See Diabetes Mellitus, insulin in
GLOBIN ZINC INSULIN: See Diabetes Mellitus, in infants and children
GLOBULIN
—acetylation of pseudoglobulins and their immunologic properties, [J. J. Pérez] Compt.rend.Soc.de biol. **137:** 441-442, '43
—application of "lyophile technic" to biologic products; antibody globulins, [P. Masucci] J.Lab.& Clin.Med. **31:** 340-345, March 46
gamma globulin: See Blood, proteins
in blood: See Blood, proteins
in cerebrospinal fluid: See Cerebrospinal Fluid, proteins
placental: See Measles, immunity; Measles, therapy
GLOBUS, J. H., Brain tumor; its contribution to neurology in remote and recent past, J. Neuropath. & Exper. Neurol. **5:** 85-105, April '46
GLOBUS PALLIDUS: See Lenticular Nucleus
GLOCK, G. E., THORP, R. H., UNGAR, J., and WIEN, R., Antibacterial action of 4:6-dimethoxytoluquinone and its fate in animal body, Biochem.J. **39:** 308-313, '45
GLOMERULONEPHRITIS: See Nephritis, glomerular
GLOMERULOSCLEROSIS: See Nephritis, glomerular
GLOMSET, D. J., Dreams and visions [in control of tuberculosis], Proc.Inst.Med.Chicago **16:** 3-7, Jan. 15, '46
Relation of research to practice of medicine, J.Iowa M. Soc. **36:** 231-236, June '46
GLOMUS, NEUROMYOARTERIAL: See Neuromyoarterial Glomus; Tumors, angioneuromyoma
GLOMUS TUMORS: See Tumors, angioneuromyoma
GLOOR-MEYER, W., Zur Penicillinbehandlung von Leberabszessen, Praxis **35:** 192-193, March 21, '46
GLOSSINA: See Trypanosomiasis
GLOSSITIS: See Tongue
GLOTTIS, paralysis: See Larynx, paralysis
GLOVER, J. A., Acute rheumatism in military history, Proc.Roy.Soc.Med. **39:** 113-118, Jan. '46
GLOVER, R. E., Susceptibility of golden hamster (Cricetus auratus) to Mycobacterium tuberculosis hominis and bovis, J.Path.& Bact. **58:** 107-110, Jan. '46
Effects of freeze-drying and low temperature on viability of Mycobacterium tuberculosis, J.Path.& Bact. **58:** 111-114, Jan. '46
Laboratory investigations on viruses of epidemic influenza, M.Press **215:** 103-108, Feb. 13, '46
——See **ANDREWES, C. H., jt. auth.**
GLOVER, R. P., and WAUGH, J. M., Retrograde lymphatic spread of carcinoma of "rectosigmoid region"; its influence on surgical procedures, Surg., Gynec. & Obst. **82:** 434-448, April '46
GLOVES
—effect of talc (on rubber gloves) in ocular surgery, [M. Chamlin] Arch.Ophth. **34:** 369-373, Nov.-Dec. '45
GLOZMAN, O. S., and KASATKINA, N. P., Intravitam perfusion of organism with homologous blood, with complete replacement of recipient's blood by that of donor, Byull.eksper.biol.i med. (nos. 1-2) **19:** 37-40, '45
GLUCIDES
—first results of determination of indigestible glucidic substances by formic acid method, [R. Guillemet & P. Hamel] Bull.Soc.chim.biol. **27:** 231-237, April-June '45
—studies on thiamine; influence of increased intake of proteins and glucides and of ingestion of alcohol, [E. Egaña & L. Vannini] Rev.de med.y aliment. **6:** 232-236, April-July '45
GLUCK, A. C.: See **KAPLAN, M., jt. auth.**
GLUCKSMANN, A., Quantitative histological analysis of radiation-effects in human carcinomata, Brit.M.Bull. **4:** 26-30, '46
GLUCOSE
—comparison of nutritive values of dextrose and of corn syrups and of effects produced on their utilization by thiamine, [C. P. Richter] Am.J.Physiol. **145:** 107-114, Nov. '45
d-**GLUCOSE:** See Dextrose
GLUCOSIDES, cardiac: See Heart, effects of drugs on
GLUSIDE: See Saccharin
GLUTAMINE
—chemical characteristics and physiologic roles, [R. M. Archibald] Chem.Rev. **37:** 161-208, Oct. '45
metabolism, metabolism and functioning of vitamin-like compounds; ammonia formation from glutamine by hemolytic streptococci; reciprocal connection with glycolysis, [H. McIlwain] Biochem.J. **40:** 67-78, '46
GLUTATHIONE
effects, comparison of effects of cysteine and of glutathione on Bacillus perfringens toxin; speed and intensity of activation of oxidized hemolytic constituents of toxin; duration of activation, [M. Guillaumie] Compt.rend.Soc.de biol. **135:** 1384-1387, '41
—protective effect of glutathione and cysteine against alloxan diabetes in rat, [A. Lazarow] Proc. Soc. Exper.Biol.& Med. **61:** 441-447, April '46
in blood: See Blood, glutathione
GLUTEN
—comparison of amino acid composition of gluten and of protein layer of wheat grain, [R. Guillemet & A. Colineau] Bull.Soc.chim.biol. **27:** 225-230, April-June '45
GLYCEMIA: See Blood Sugar
GLYCERIDES
—absorption of *triglyceride* fat from intestine, [A. C. Frazer] Physiol.Rev. **26:** 103-119, Jan. '46
GLYCERIN
effects, persistent association of vaccine virus and herpes virus; dissociating effect of glycerin, [C. Levaditi] Compt.rend.Soc.de biol. **135:** 1412-1414, '41
GLYCEROPHOSPHATE: See Acid, glycerophosphoric
GLYCERYLPHOSPHORYLCHOLINE: See Choline and Choline Derivatives
GLYCINE; GLYCOCOLL: See Acid, aminoacetic
GLYCOGEN
—content of uterine mucosa, [W. Laqueur] Monatschr. f.Geburtsh.u.Gynäk. **119:** 223-232, '45
—of mammary gland, [P. Gauthier-Villars, M. Lamy & M. Dupaigne] Semaine d. hôp. Paris **21:** 1403-1404, Dec. 21, '45
—precipitation of Shwartzman phenomenon in rabbits by intravenous injections of pure glycogen, [O. G. Bier & J. P. do Amaral] Mem.Inst.Butantan **18:** 33-36, '44-'45
—variations of content of cells of urogenital sinus in mouse embryos produced by injection of sex hormones in mothers during pregnancy, [A. Raynaud] Compt.rend.Soc.de biol. **135:** 491-495, '41
determination, *di*phenylamine as colorimetric agent, [E. G. Boettiger] J.Cell.& Comp.Physiol. **27:** 1-8, Feb. '46
—rapid microdetermination in tissue slices, [W. J. van Wagtendonk, D. H. Simonsen & P. L. Hackett] J. Biol.Chem. **163:** 301-306, April '46
in liver and muscle, assay of adrenal cortical material by means of glycogen test in adrenalectomized mouse, [R. I. Dorfman, E. Ross & R. A. Shipley] Endocrinology **38:** 178-188, March '46
—cardiac hypertrophy due to glycogen storage in infant 9 months old, [S. Scheidegger] Schweiz.Ztschr.f. Path.u.Bakt. **8:** 295-297, '45
—effect of exogenous insulin on glycogen storage of normal animals and survey of factors normally influencing that storage, [A. Swensson] Acta physiol. Scandinav. (supp. 33) **11:** 1-158, '45
—effect of low protein diet on metabolism of amino acids and keto-acids and on glycogen content of liver and muscles of white rats, [S. Kaplanskiy, F. Sverdlova & S. Kaplanskaya] Biokhimiya **10:** 225-233, '45
—effect of thiourea on liver glycogen of rats, [L. G. May, R. W. Moseley & J. C. Forbes] Endocrinology **38:** 147-151, March '46
—formation in diabetic rat, [V. G. Foglia] Rev.Soc. argent.de biol. **21:** 7-15, May '45
—von Gierke's glycogen disease; 2 cases, [R. W. Schneider] Cleveland Clin.Quart. **13:** 34-38, Jan. '46
—hepatic glycogenosis disclosed during angiocholitis; case, [J. Boucomont & P. Cazal] Arch.franç.pédiat. **2:** 196-198, '44-'45
—histochemical reaction applicable to study, [A. Crétin] Compt.rend.Soc.de biol. **135:** 355-357, '41
—neurohumoral regulation of metabolic processes; dependence of glycogenolytic processes on presence of free glycogen in liver; effects of epinephrine and insulin, [A. M. Breytburg] Fiziol.zhur. **30:** 613-618, '41
—quantitative methods for bioassay of glycogenic activity of steroids and urinary extracts, [N. M. Eggleston, B. J. Johnston & K. Dobriner] Endocrinology **38:** 197-211, March '46

GLYCOGEN, in liver and muscle—Continued
—relationship of cardiac glycogen deposition to blood ketone levels in experimental ketosis, [R. W. Lackey, C. A. Bunde & L. C. Harris] Am.J.Physiol. 145: 470-473, Feb. '46
—role of insulin in resynthesis of glycogen of muscles during period of rest after work, [N. N. Yakovlev] Fiziol.zhur. 30: 594-601, '41
—variations of glycogen of heart during electrocardiographic modifications observed in thiamine hydrochloride insufficiency of rat; role of pyruvic acid, [J. van Heerswynghels & J. Thomas] Cardiologia 9: 211-230, '45
metabolism: See also Glycogen, in liver and muscle
—accumulation of glycogen in interneuronal synapsis and its functional sequels; morphology of distribution and transformation of glycogen, [A. L. Shabadash] Byull.eksper.biol.i med. (nos. 1-2) 19: 30-33, '45
—changes in glycogen content of rat uterus, [E. G. Boettiger] J.Cell.& Comp.Physiol. 27: 9-14, Feb. '46
—dehydrogenating capacity and glycogen content of brain of adrenalectomized rats, [E. Sass-Kortsák] Ztschr.f.physiol.Chem. 280: 129, '44
—glycogen in organs during early period of shock, [A. M. Charny, P. E. Syrkina & S. E. Krasovitskaya] Byull.eksper.biol.i med. (no. 3) 18: 38-41, '44
—histochemical indicators of carbohydrate metabolism of interneuronal synapses; morphology of distribution and transformation of glycogen, [A. L. Shabadash] Byull.eksper.biol.i med. (no. 6) 18: 56-60, '44
—thesaurismosis; concept and classification, [J. M. Albores] Semana méd. 1: 310-315, Feb. 14, '46
GLYCOGENASE: See Blood, enzymes
GLYCOLANILIDE: See Aniline and Aniline Derivatives
GLYCOLS: See Ethylene Glycol; Propylene Glycol
GLYCOLYSIS: See Blood Sugar; Dextrose, glycolysis
GLYCOPROTEIN: See Proteins
GLYCOSURIA: See Dextrose, tolerance; Diabetes Mellitus; Pregnancy, urine in; Urine, sugar
GLYCOSURIA, RENAL: See Diabetes, Renal
GLYCYRRHIZA glabra: See Peptic Ulcer, therapy
GLYNN, L. E., HIMSWORTH, H. P., and NEUBERGER, A., Pathological states due to deficiency of sulphur-containing amino-acids, Brit.J.Exper.Path. 26: 326-337, Oct. '45
—See **BENESCH, R.,** jt. auth.
—See **HILTON, G. (London),** jt. auth.
GMINDER, G., and WHEELER, H., Exhibit of life and works of Benjamin Rush, M.D., with check list of Rush's writings in Welch Medical Library, Bull.Hist. Med. 19: 96-112, Jan. '46
GNATHOSTOMIASIS: See Nematodes
GOAR, E. L., and POTTS, C. R., Relationship of rubella in mother to congenital cataracts in child, Am.J. Ophth. 29: 566-569, May '46
GOATS, milk: See Anemia, goat's milk
GOBBEL, W. G., JR.: See **BAYLIN, G. J.,** jt. auth.
—See **DUBIN, I. N.,** jt. auth.
GOBICH, E., El Instituto traumatológico de Montevideo, Bol.d.Inst.clín.quir. 21: 287-295, May '45
—See **IVANISSEVICH, O.,** jt. auth.
GOBINET, C.: See **VINCENT, D.,** jt. auth.
GOCHER, T. E. P., Symptoms developed in workers cutting and welding galvanized iron, Northwest Med. 45: 102-104, Feb. '46
GODARD, G.: See **LAFUENTE, M.,** jt. auth.
GODDARD, H. H., Suggested definition of intelligence, Am.J.Ment.Deficiency 50: 245-250, Oct. '45
GODDARD, V. R.: See **EKLUND, A. B.,** jt. auth.
GODDING, E. W.: See **PORTER, A. D.,** jt. auth.
GODEFROY, M.: See **LEPENNETIER, F.,** jt. auth.
GODEL, R.: See **MOLINA, A.,** jt. auth.
GODET-GUILLAIN, J.: See **BERTRAND, I.,** jt. auth.
GODFREY, N. G., Acute pancreatitis, Brit.M.J. 1: 203-204, Feb. 9, '46
Gastro-intestinal suction, Post-Grad.M.J. 22: 113-118, April '46
GODFRIED, M. S., Delayed diagnosis in tubal abortion; a report of 2 cases, Yale J.Biol.& Med. 18: 217-220, Jan. '46
GODFROY, B.: See **STRYKER, G. V.,** jt. auth.
GODIN, A. S.: See **JOSEPHSON, B.,** jt. auth.
GODLEWSKI, S.: See **CLEMENT, R.,** jt. auth.
GODLOWSKI, Z., Pathogenetic factors of obesity, Lek. wojsk. 36: 252-257, Dec. '45
Insulin shock treatment of bronchial asthma, Brit.M.J. 1: 717-719, May 11, '46
GODOY MOREIRA, F. E., Osteocondromatose articular, Arq.brasil.de cir.e ortop. [12]: 125-134, '44
GODOY MOREIRA OPERATION: See Femur, fractures
GODTFREDSEN, E., Early diagnosis of malignant tumors of nasopharynx, Nord.med. 18: 685-686, April 24, '43
Orbital complications following operations on paranasal sinuses, Acta oto laryng. 33: 211-224, '45
—See **HALD, E.,** jt. auth.
GOEBEL, M. E., and GRACE, A. W., Fever and sterile abscess formation accompanying treatment of syphilis with penicillin, Arch. Dermat. & Syph. 52: 399-400, Nov.-Dec. '45
GOECKERMAN, W. H., Kendal Frost, M.D., 1890-1945, Arch.Dermat.& Syph. 52: 403-404, Nov.-Dec. '45
GOELIS, LEOPOLD ANTON (1765-1827)
—forgotten pioneer of modern pediatrics, [E. Stransky] Bull.Hist.Med. 19: 226-231, Feb. '46
GOELZ, J. R., Treatment of undulant fever with streptomycin, Wisconsin M.J. 45: 496-497, May '46
GOERNER, J. R.: See **GEIGER, A. J.,** jt. auth.
de GOES, P., Sôbre as novas tendências da sistemática bacteriana, Arq.clín. 1: 248-255, Aug. '45
Constituição antigênica das bactérias, Arch.brasil.de med. 35: 287-326, Sept.-Oct. '45
Bruno Lobo, Brasil-med. 59: 410, Nov. 17-24, '45
GOETCHIUS, G. R., and LAWRENCE, C. A., Further studies on antibacterial action of 3',5'-dibromosulfanilanilide, J.Lab.& Clin.Med. 31: 336-339, March '46
GÖTEBORG MEDICAL SOCIETY
—history of Göteborg Medical Society, 1845-1945, [G. Göthlin] Nord.med.(Hygiea) 25: 511-522, March 23, '45
GOETHALS-BORIN, J., La chirurgie du splanchnique, Bruxelles-méd. 26: 9-23, Jan. 13, '46
GÖTHLIN, G., History of Göteborg Medical Society, 1845-1945, Nord.med.(Hygiea) 25: 511-522, March 23, '45
GOETSCH, A. T., MOORE, C. V., and MINNICH, V., Observations on effect of massive doses of iron given intravenously to patients with hypochromic anemia, Blood 1: 129-142, March '46
GOETTSCH, M., Growth and reproduction in rat on diets of rice and beans, Puerto Rico J.Pub.Health & Trop. Med. 21: 239-255, March '46
GOETZ, R. H., Rate and control of blood flow through skin of lower extremities, Am.Heart J. 31: 146-182, Feb. '46; correction 32: 133, July '46
GOETZE, H.: See **SNYDER, F. H.,** jt. auth.
GOETZL, F. R.: See **PARSONS, C. M.,** jt. auth.
GOFF, H. R.: See **WITTWER, S. H.,** jt. auth.
GOFF, W. F., Intractable epistaxis of pregnancy, West. J.Surg. 54: 198-199, May '46
GOFMAN, A. I., Massive doses of various sulfonamide preparations in therapy and prophylaxis of septic puerperal diseases, Klin.med. (no. 6) 23: 3-13, '45
GOFORTH, J. L.: See **GILL, A. J.,** jt. auth.
GOFUNG, EFIM MIKHAYLOVICH: See Obituaries
GOGGLES
—eye discomfort caused by improperly shielded black light ultraviolet lamps; report of Council on Physical Medicine, J.A.M.A. 131: 287, May 25, '46
GOHAR, M. A., Action of mercurochrome with special reference to its toxicity, J.Roy.Egyptian M.A. 26: 175-183, June '43
—See **AZIZ, A. A., (Cairo),** jt. auth.
—and **ELIAN, A.,** So called Wassermann antibody, J.Roy.Egyptian M.A. 26: 207-210, July '43
Use of penicillin in isolation of yeasts from mouth cavity, J.Roy.Egyptian M.A. 27: 134-139, May '44
—See **ZAKI, O. A.,** jt. auth.
GOINARD, P., Sur la résection trans-calleuse des ulcères gastriques pénétrant dans le tissu pancréatique, Mém.Acad.de chir. 71: 471-472, Nov. 28-Dec. 10, '45
—See **AUBRY, G.,** jt. auth.
—and **DESCUNS,** Trois observations de kystes hydatiques du cerveau, Presse méd. 54: 143-144, March 9, '46
—See **LEBON, J.,** jt. auth.
—**DESCUNS and GARRE,** Sur les complications infectieuses des traumatismes cranio-encéphaliques, Afrique franç. chir., nos. 3-4, p. 88, May-Aug. '45; nos. 5-6, p. 143, Sept.-Dec. '45
—**LEPINTRE (Mme.) and DESCUNS,** Les méningites séreuses des premiers jours chez les traumatisés craniens, Presse méd. 54: 2-3, Jan. 5, '46
—**STRICKER, P., and DESCUNS,** Les infections ventriculaires curables consécutives aux blessures de guerre, Mém.Acad.de chir. 71: 270-272, June 13-20, '45
GOITEIN, P. L., Incorporación y sublimación (significado cultural de los restos de la fase oral en el carácter), Rev.psicoanál. 3: 254-277, Oct. '45
GOITER
See also Thyroid
—[J. B. Londono] An.Acad.med.Medellín 1: 505-511, May-June '45
—proteolytic activity of human thyroid tissue, [E. de Robertis & W. W. Nowinski] Rev.Soc.argent.de biol. 21: 120-135, June '45; also, J.Clin.Endocrinol. 6: 235-246, March '46
aberrant: See Thyroid, aberrant
adenomatous: See Thyroid, tumors
complications and sequels, Ascher syndrome (blepharochalasis, double upper lip and goiter), with report of case, [J. A. Gallino & F. Cora Eliseht] Prensa méd.argent. 32: 2423-2426, Dec. 7, '45
—ovarian struma in goiter patients, [P. Waser] Schweiz. Ztschr.f.Path.u.Bakt. 8: 200-207, '45
—surgical therapy of certain cases of cyanosis with suffocation in infants, with report of case due to goiter, [M. Guilleminet] Lyon chir. 40: 664-665, Sept.-Oct. '45

GOITER—Continued
diagnosis, parathyroid adenoma diagnosed clinically as common goiter; larvate hyperparathyroidism recognized retrospectively; disappearance of functional disorders after ablation of tumor; case, [D. Petit-Dutaillis & R. Messimy] Ann.d'endocrinol. **6:** 110-114, '45
epidemiology and statistics, endemic goiter in Lower Svanetia, [I. A. Aslanishvili] Vrach.delo (nos. 7-8) **25:** 359-362, '45
—frequency in Paraguay (La frecuencia del bocio en el Paraguay con recomendaciones para su prevención), An.Fac.de cien.méd.,Asuncion (no. 21) **5:** 31-52, '45
etiology and pathogenesis, goiters in persons who move to goitrogenous regions; cases, [Albeaux-Fernet, J. Pinel, J. Deribreux & Mme. Crépy] Bull.et mém. Soc.méd.d.hôp.de Paris **61:** 434-438, '45
exophthalmic: See **GOITER, EXOPHTHALMIC**
experimental, antithyroid studies; goitrogenic activity of certain chemotherapeutically active sulfones and related compounds, [D. A. McGinty & W. G. Bywater] J.Pharmacol.& Exper.Therap. **85:** 129-139, Oct. '45
—antithyroid studies; goitrogenic activity of some imidazoles and benzimidazoles, [W. G. Bywater, D. A. McGinty & N. D. Jenesel] J.Pharmacol.& Exper. Therap. **85:** 14-22, Sept. '45
—antithyroid substances; thyroid hyperplasia following administration of methylthiouracil (thiourea derivative) and some related compounds, [E. Freiesleben, K. Kjerulf-Jensen & K. Schmith] Acta pharmacol. et toxicol. **1:** 82-97, '45
—comparison of antithyroid action of thioureas and allied substances, [R. H. Williams & E. G. Frame] Bull. Johns Hopkins Hosp. **77:** 314-328, Oct. '45
—further studies on chemical nature of compounds which inhibit function of thyroid gland, [E. B. Astwood, A. Bissell & A. M. Hughes] Endocrinology **37:** 456-481, Dec. '45
—goitrogenic agents (thiocyanate and thiouracil, thiourea derivative) and thyroidal iodine; pharmacodynamic interplay upon thyroid function, [W. T. Salter, R. E. Cortell & E. A. McKay] J.Pharmacol.& Exper. Therap. **85:** 310-323, Dec. '45
—relation of hypophysis to certain changes induced in rat by goitrogen, promizole (sulfone), [G. M. Higgins & D. J. Ingle] Endocrinology **38:** 110-121, Feb. '46
—toxic, goitrogenic and growth-retarding effects of 3 derivatives of thiouracil (thiourea derivative) in albino rat, [T. H. McGavack & M. Vogel] Bull.New York M.Coll., Flower & Fifth Ave.Hosps. **8:** 89-99, Oct. '45; abstr., Endocrinology **37:** 486-487, Dec. '45
Hashimoto's: See Thyroid, pathology
heart in, double determination of metabolism and Zander products in exophthalmic goiter, [N. A. Sehested] Nord.med. (Hospitalstid.) **29:** 165-167, Jan. 25, '46
—heart disease in exophthalmic goiter; question of direct result of action of thyroid hormone on heart, [C. Rosendahl] Nord.med. (Med.rev.,Bergen) **27:** 1403-1405, July 13, '45
heredity, hereditary and familial aspects of nodular goiter, [L. Martin] Quart.J.Med. **14:** 207-219, Oct. '45
history, goiter surgery in antiquity and during Middle ages, [J. Hertz] Nord.med. (Hospitalstid.) **16:** 3099-3104, Nov. 14, '42
—goiter surgery in modern times, [J. Hertz] Nord.med. (Hospitalstid.) **16:** 3159-3166, Nov. 21, '42
intrathoracic, dramatic mediastinal compression due to annular goiter; case with recovery after emergency thyroidectomy, [N. Flessinger, H. Welti, R. Dupuy & P. Castaigne] Bull.et mém.Soc.méd.d.hôp.de Paris **61:** 32-34, '45
—pernicious anemia and thyrotoxicosis in connection with case of goiter, [S. Frandsen] Nord.med. (Hospitalstid.) **26:** 843-844, April 20, '45
—with report of cases, [R. Britto] Hospital,Rio de Janeiro **29:** 341-382, March '46
iodine and goiter: See also Goiter, prevention; Goiter, Exophthalmic, therapy
—radioiodine and iodine fractionation studies of human goitrous thyroids, [C. P. Leblond & others] J.Biol. Chem. **162:** 275-285, Feb. '46
—radioiodine autography in studies of human goitrous thyroid glands, [C. P. Leblond, M. B. Fertman, I. D. Puppel & G. M. Curtis] Arch.Path. **41:** 510-515, May '46
prevention, in Paraguay; recommendations (La frecuencia del bocio en el Paraguay con recomendaciones para su prevención), An. Fac. de cien. méd., Asunción (no. 21) **5:** 31-52, '45
—iodized salt for prophylaxis, [O. P. Kimball] J.A.M.A. **130:** 80-81, Jan. 12, '46
—results of campaign in Switzerland, [C. Wegelin] Presse méd. **53:** 514-515, Sept. 29, '45
surgical therapy: See Goiter, history; Goiter, intrathoracic; Goiter, Exophthalmic, surgical therapy; Thyroid, surgery

GOITER—Continued
therapy: See also Thyroid, surgery
—goiter with histologic form of hyperthyrosis cured by thyroid opotherapy; case, [E. May & A. Netter] Ann. d'endocrinol. **6:** 104-107, '45
toxic: See also Goiter, Exophthalmic; Thyroid, hyperthyroidism; Thyroid, surgery; Thyroid, tumors; and other subheads under Goiter
—individual variations in goitrous toxicity, [H. Wahren] Upsala läkaref.förh. **51:** 143-146, '45
GOITER, EXOPHTHALMIC
See also Thyroid, diseases; Thyroid, hyperthyroidism
—acute crises of hyperthyroid patients; physiopathologic study, [J. Mahaux] Rev.belge sc.méd. **16:** 21-53, Jan. '45
—increased frequency of spontaneous thyrotoxic crises, [N. B. Krarup] Nord.med. (Hospitalstid.) **18:** 643-647, April 17, '43
—physiopathology, [S. Tisnado Muñoz] Gac.méd.,Lima **1:** 192-194, July '45
—thyrotoxicosis in a mongol, [L. Gilchrist] Brit.M.J. **1:** 237-238, Feb. 16, '46
complications and sequels, associated arthritis, [E. Snorrason] Nord.med. (Hospitalstid.) **20:** 1798-1802, Oct. 23, '43
—localized (pretibial) myxedema associated with Graves's disease, [E. M. Watson] Canad.M.A.J. **54:** 260-265, March '46
diagnosis, cachexia with complete arrhythmia and considerable elevation of basal metabolism without signs of Basedow's disease; case, [J. Decourt & H. Verdier] Bull.et mém.Soc.méd.d.hôp.de Paris **61:** 224-225, '45
—chromaffine tumor simulating Graves's disease, [E. Waaler] Acta med.Scandinav. **123:** 1-11, '45
—question of increased incidence of goiter with few symptoms, [C. F. Ehlertsen & H. Lebel] Nord.med. (Hospitalstid.) **26:** 1082-1085, May 25, '45
—symptoms based on observations during last 10 years, [K. Schmith & N. B. Krarup] Nord.med. (Hospitalstid.) **18:** 648-650, April 17, '43
epidemiology and statistics, increasing frequency of Basedow's disease, [E. Meulengracht] Nord. med. (Hospitalstid.) **18:** 639-643, April 17, '43
—question of increased incidence of goiter with few symptoms, [C. F. Ehlertsen & H. Lebel] Nord.med. (Hospitalstid.) **26:** 1082-1085, May 25, '45
exophthalmos in, development and course of exophthalmos and ophthalmoplegia in Graves's disease, with special reference to effect of thyroidectomy, [F. F. Rundle] Clin.Sc. **5:** 177-194, Dec. '45
—exophthalmos produced by thyrotropic hormone, changes induced in various tissues and organs (including orbit) by thyrotropic hormone and their relationship to exophthalmos, [B. M. Dobyns] Surg., Gynec.& Obst. **82:** 609-617, May '46
—exophthalmos produced by thyrotropic hormone; further study of changes induced in fat by thyrotropic hormone (tissue reactions associated with exophthalmos) [B. M. Dobyns] Surg., Gynec. & Obst. **82:** 717-722, June '46
—exophthalmos produced by various thyrotropic hormones and influence of testes on exophthalmos, [B. M. Dobyns] Surg., Gynec. & Obst. **82:** 290-300, March '46
—thyrotoxic and thyrotropic exophthalmos from ophthalmologist's viewpoint, [J. Laval] Eye, Ear, Nose & Throat Monthly **25:** 139-142, March '46
—thyrotropic exophthalmos, [E. M. Isberg] J.Florida M.A. **32:** 529-531, April '46
heart in: See Goiter, heart in
heredity, hereditary and familial aspects, [L. Martin] Quart.J.Med. **14:** 207-219, Oct. '45
metabolism in, acidosis and total base, [J. Scherwin] Nord.med. (Hospitalstid.) **29:** 167-168, Jan. 25, '46
—double determination of metabolism and Zander products, [N. A. Sehested] Nord.med. (Hospitalstid.) **29:** 165-167, Jan. 25, '46
mortality, following operation for goiter, [F. Sørensen] Nord.med. (Hospitalstid.) **27:** 1653-1655, Aug. 24, '45
surgical therapy: See also Thyroid, surgery
—development and course of exophthalmos and ophthalmoplegia in Graves's disease, with special reference to effect of thyroidectomy, [F. F. Rundle] Clin.Sc. **5:** 177-194, Dec. '45
—mortality following operation, [F. Sørensen] Nord. med. (Hospitalstid.) **27:** 1653-1655, Aug. 24, '45
—results of therapy of hyperthyroidism (Basedow's disease), [A. Covarrubias P. & A. Velasco S.] Bol.Soc.cir. Chile **23:** 83-85, June '45; also, Rev. méd.de Chile **73:** 862-864, Oct. '45
—thyrotoxic and thyrotropic exophthalmos from ophthalmologist's viewpoint, [J. Laval] Eye, Ear, Nose & Throat Monthly **25:** 139-142, March '46
—thyroxin in therapy of postoperative crisis of hyperthyroid patients, [J. Mahaux] Bruxelles-méd. **25:** 114-117, Feb. 11, '45
—urgent problems, [H. Welti] Schweiz.med.Wchnschr. **75:** 847-849, Oct. 1, '45

GOITER, EXOPHTHALMIC—Continued
therapy, aminothiazole, new antithyroid preparation; clinical results and histophysiologic study, [M. Perrault & D. Bovet] Ann.d'endocrinol. **6:** 86-94, '45
—antithyroid substances, especially thiouracil (thiourea derivative), [W. Hadorn] Helvet.med.acta **12:** 431-437, July '45
—chemotherapy of hyperthyroidism, [E. B. Astwood] Harvey Lect. (1944-1945) **40:** 195-235, '45
—effect of iodine on thyroid gland in Graves's disease when given in conjunction with thiouracil (thiourea derivative); 2-action theory of iodine, [R. W. Rawson & others] J.Clin.Investigation **24:** 869-877, Nov. '45
—hypothyroxinemic crises due to thyrostatic sulfoderivatives (thiourea and its derivative, thiouracil), with report of case, [J. Mahaux] Presse méd. **54:** 199, March 30, '46
—methylthiouracil (thiourea derivative) in thyrotoxicosis, [E. Meulengracht & K. Schmith] Acta med. Scandinav. **122:** 294-314, '45
—methylthiouracil (thiourea derivative) in thyrotoxicosis, [J. Westergaard] Nord.med. (Hospitalstid.) **27:** 1482-1485, July 27, '45
—new therapy (with thiourea derivatives), [A. Netter] Progrès méd. **74:** 120-125, March 24, '46
—present status of roentgen therapy of hyperthyroidism and related endocrine disturbances, [G. Schwarz] Am.J.Roentgenol. **55:** 337-342, March '46
—question of toxicity of potassium in potassium iodide therapy in thyrotoxic crises, [N. B. Krarup] Nord.med. (Hospitalstid.) **19:** 1354, Aug. 14, '43
—roentgenotherapy of Basedow's disease, [L. Brull] Bull.internat.serv.san. (no. 12) **14-17:** 5-7, Dec. '44
—thiouracil (thiourea derivative), [W. Hadorn & K. Beer] Schweiz.med.Wchnschr. **75:** 829-835, Sept. 22, '45
—thiourea therapy of thyrotoxicosis; 3 cases, [C. Albahary & R. Erfmann] Bull.et mém.Soc.méd.d. hôp.de Paris **61:** 380-383, '45
GOKHMAN, A. I., Amputations at front, Khirurgiya, no. 12, pp. 73-77, '44
GOLBERG, L., Laboratory diagnosis of nutritional disease, Clin.Proc. **4:** 555-566, Dec. '45-Feb. '46
GOLD, A., Resuscitation of severely wounded, Canad.M.A. J. **54:** 477-483, May '46
GOLD, H., Treatment of heart failure, Hebrew M.J. **2:** 188, '45
Sedatives and stimulants in pediatric practice, J.Pediat. **27:** 546-553, Dec. '45
——OTTO, H. L., MODELL, W., and HALPERN, S. L., Behavior of synthetic esters of strophanthidin, the acetate, propinate, butyrate, and benzoate, in man, J.Pharmacol.& Exper. Therap. **86:** 301-309, March '46
GOLD, S., Placental infarcts, McGill M.J. **15:** 177-184, April '46
Toxæmia of pregnancy, Canad.M.A.J. **54:** 456-463, May '46
GOLD AND GOLD COMPOUNDS
—infection provoked by gold-tubercle bacilli complex; pathogenic activity through direct injection in various organs; further study, [C. Benso Ballabio] Riv.di pat.e clin.d.tuberc. **16:** 247-261, June 30, '42
chloride: See also Stains and Staining
—effect on plasma ascorbic acid in rat, [R. L. Zwemer & H. Elftman] J.Lab.& Clin.Med. **31:** 333-335, March '46
colloidal: See Cerebrospinal Fluid, tests
sodium gold thiosulfate: See also Arthritis, therapy
—allergic hepatopathy in course of therapy, [S. Heinild] Nord.med. (Hospitalstid.) **17:** 49-52, Jan. 9, '43
—effect of ascorbic acid therapy on secondary reactions in course of therapy of joint diseases, [V. Dyssel] Nord.med. (Hospitalstid.) **12:** 3650-3652, Dec. 20, '41
therapy: See Arthritis, therapy; Arthritis, Rheumatoid, therapy; Asthma, therapy; Relapsing Fever, therapy
toxicity: See also Gold and Gold Compounds, sodium gold thiosulfate
—absorption of gold salts, [A. Lumière & A. Léonet] Avenir méd. **38:** 202-205, July-Aug. '41
—toxic hepatitis during gold salts therapy; effect on course of rheumatoid arthritis, [E. F. Hartung] M.Clin.North America **30:** 553-561, May '46
—treatment of agranulocytosis with penicillin; case resulting from chrysotherapy for rheumatoid arthritis, [E. W. Boland, N. E. Headley & P. S. Hench] J.A.M.A. **130:** 556-559, March 2, '46; abstr., Proc.Staff Meet., Mayo Clin. **21:** 197-206, May 15, '46
GOLDBERG, A. A., and JEFFERIES, H. S., Potentiation of insulin hypoglycæmia by nicotinyl taurine (β-nicotinamidoethanesulphonic acid), Quart. J. Pharm. & Pharmacol. **19:** 48-53, Jan.-March '46
GOLDBERG, D., Acromioclavicular joint injuries; modified conservative form of treatment, Am.J.Surg. **71:** 529-531, April '46
GOLDBERG, D. I., Structures formed in white blood elements during supravital staining, Byull.eksper. biol.i med. (nos. 1-2) **19:** 26-28, '45
GOLDBERG, H. C., Differential diagnosis of sulfa drug reactions, J.M.Soc.New Jersey **43:** 87-91, March '46
GOLDBERG, J. A., Venereal diseases and workmen's compensation, J.Social Hyg. **32:** 13-17, Jan. '46
GOLDBERG, L. C., Unusual lichenoid dermatosis, J.A.M.A. **130:** 775-780, March 23, '46
GOLDBERG, R. B., and KONIGSBERG, W. K., Case of Clostridium welchii puerperal infection treated with penicillin, Am.J.Obst.& Gynec. **51:** 527-532, April '46
GOLDBERG, S., Nevus flammeus with glaucoma, Arch. Dermat.& Syph. **53:** 503-505, May '46
GOLDBERGER, B., and GOLDBERGER, J., Psychosomatic concepts in physical medicine, Arch.Phys.Med. **27:** 5-11, Jan. '46
GOLDBERGER, E., and SCHWARTZ, S. P., Electrocardiograms in chronic pulmonary disease, theoretical interpretation, Am.Rev.Tubere. **53:** 34-51, Jan. '46
GOLDBERGER, J.: See GOLDBERGER, B., jt. auth.
GOLDBERGER, L. A.: See BERNSTEIN, E. T., jt. auth.
GOLDBLATT, M. W., Vesication and some vesicants, Brit.J.Indust.Med. **2:** 183-201, Oct. '45
GOLDBLOOM, A., and LUBINSKI, H. H., Anti Rh agglutinins in maternal blood without symptoms of hemolytic anemia in newborn infant, J.Pediat. **28:** 83-85, Jan. '46
GOLDBLOOM, A. A., NICKMAN, E. H., and SEIDMON, E. E. P., Meningococcic infections in army staging area; analysis of 63 cases without fatality from standpoint of early diagnosis and treatment, Ann. Int.Med. **24:** 589-605, April '46
——See HANFLING, S. L., jt. auth.
GOLDEN, B. I.: See MEYER, S. W., jt. auth.
GOLDEN, L. A., Neuritis hematoporfirinúrica; una observación, Rev. argent.-norteam. cien. méd. **1:** 801-804, Jan. '44
GOLDEN, R., Comments on preparation and presentation of medical papers, Am.J.Roentgenol. **55:** 495-502, April '46
——and DUCHARME, P., Clinical significance of deformity of cecum in amebiasis, Radiology **45:** 565-580, Dec. '45
GOLDENBERG, I. Y.: See MERKULOV, I. O., jt. auth.
GOLDENGERSHEL, I. I., Small doses of sulfidin intravenously in therapy of croupous pneumonia, Klin. med. (no. 6) **23:** 75-76, '45
GOLDENSOHN, L. N., CLARDY, E. R., and LEVINE, K. N., Schizophrenic-like reactions in children, Psychiatric Quart. **19:** 592-604, Oct. '45
GOLDFARB, A. A., Case of Stevens-Johnson disease (erythema multiforme bullosa) treated with penicillin, J.Pediat. **28:** 579-589, May '46
GOLDFARB, W., and KIENE, H. E., Treatment of psychotic-like regressions of combat soldier, Psychiatric Quart. **19:** 555-565, Oct. '45
——See ROSEN, H., jt. auth.
——DORSEY, J. F., LAUGHLIN, J. M., and KIENE, H. E., Experiences with pharmacologic shock therapies in "psychoses" in military personnel, Am.J.Psychiat. **102:** 602-608, March '46
GOLDFEDER, A., Failure of homozygous embryo skin to prevent growth of autogenous tumor-grafts in rat, Proc.Soc.Exper.Biol.& Med. **60:** 338-340, Dec. '45
GOLDFINGER, D., Excessive self-administered dosages of thyroid extract, Ann.Int.Med. **24:** 701-704, April '46
GOLDFLAM-ERB DISEASE: See Myasthenia gravis
GOLDHUSH, A. A., Dental survey of fighter pilots, Air Surgeon's Bull. **2:** 436-437, Dec. '45
GOLDIE, W.: See HUGHES, T. L., jt. auth.
GOLDMAN, A.: See McSHAN, W. H., jt. auth.
GOLDMAN, H. M.: See THOMA, K. H., jt. auth.
GOLDMAN, J. (Lewiston, Pa.): See COHEN, A., jt. auth.
GOLDMAN, J. (New York): See BERES, D., jt. auth.
GOLDMAN, J. L., and KIESEWETTER, W. B., Treatment of acute pharyngeal infections by insufflation of sulfanilamide powder, Arch.Otolaryng. **43:** 99-109, Feb. '46
GOLDMAN, L., Cheilitis from local use of penicillin solutions in mouth; report of case, Arch.Dermat. & Syph. **53:** 133-134, Feb. '46
——and FIGUEROA ORTIZ, L., Types of dermatitis in American onchocerciasis, Arch. Dermat. & Syph. **53:** 79-93, Feb. '46
GOLDMAN, M. (Boston) and ADAMS, R. D., Fibrosarcoma of sphenoid bone, producing syndrome of lateral wall of cavernous sinus—case report, J.Neuropath. & Exper.Neurol. **5:** 155-159, April '46
GOLDMAN, M. (Kansas City, Mo.) and JOHNSON, G., "Wired for electricity" or case of "bizarre foreign body in bladder," Urol.& Cutan.Rev. **50:** 202-203, April '46
GOLDMAN, M. L., and MARBURY, W. B., Sarcoma of rectum, Am.J.Surg. **71:** 387-391, March '46
GOLDMANN, A.: See DEUTSCH, J., jt. auth.
GOLDMANN, F., Foreign programs of medical care and their lessons, New England J.Med. **234:** 155-160, Jan. 31, '46
Potentialities of group practice of medicine, Connecticut M.J. **10:** 289-294, April '46
Health bills pending in Congress, New England J.Med. **234:** 655, May 16, '46; 687, May 23, '46; 727, May 30, '46

GOLDMANN, H., Die diabetischen Augenveränderungen, Praxis 34: 713-716, Dec. 13, '45
GOLDNER, A., Occupational deafness, with special reference to chronic occupational deafness, Arch. Otolaryng. 42: 407-411, Nov.-Dec. '45
GOLDNER, J. L., and BERGER, M., Experience with atabrine aboard troop transport, U.S.Nav.M.Bull. 46: 895-897, June '46
GOLDOVSKY, E., and PLATONOV, K., Crimes of Nazi doctors, Voks Bull. (nos. 3-4) pp. 17-20, '45
GOLDRING, W., Medical progress; some aspects of medical treatment of hypertension, New York Med. (no. 24) 1: 17-20, Dec. 20, '45
GOLDSCHMID, E., Heinrich Quincke, 26. August 1842—19. Mai 1922, Schweiz.med.Wchnschr. 75: 973-977, Nov. 3, '45
GOLDSCHMIDT, G., Zur Geschichte der Kinderheilkunde. Aus Ms. C 102 b der Zentralbibliothek Zürich, Ann. pædiat. 162: 169-174, '44
GOLDSCHMIDT, H., Social aspects of ageing and senility, J.Ment.Sc. 92: 182-194, Jan. '46
GOLDSCHMIDT, S.: See CHAMBERS, A. H., jt. auth.
GOLDSCHMIDT, V. M.: See KING, E. J., jt. auth.
GOLDSHTEYN, T. A.: See MOLDAVSKAYA, V. D., jt. auth.
GOLDSMITH, E. D., and HARNLY, M. H., Comparative toxicity of thiourea to 4 mutants of Drosophila melanogaster, Science 103: 649-651, May 24, '46
——See CHARIPPER, H. A., jt. auth.
GOLDSMITH, G. A., Importance of vitamins of B complex in clinical medicine, South.M.J. 39: 485-493, June '46
GOLDSMITH, H. R.: See BAUER, H., jt. auth.
GOLDSMITH, J., Periarteritis nodosa with involvement of choroidal and retinal arteries, Am.J.Ophth. 29: 435-446, April '46
GOLDSMITH, L.: See BARKAN, G., jt. auth.
GOLDSMITH, R.: See LEVINE, S., jt. auth.
GOLDSMITH, W. N., Ointment bases, Practitioner 156: 358-363, May '46
GOLDSTEIN, A., Medicine and Hebrew language, Hebrew M.J. 2: 88, '45 [in Hebrew]
GOLDSTEIN, D. M., HAMMON, W. M., and VIETS, H. R., Outbreak of polioencephalitis among navy cadets, possibly food borne, J.A.M.A. 131: 569-573, June 15, '46
GOLDSTEIN, H., Significado y estudio comparativo en los niños de las reacciones tuberculínicas de Mantoux y en parche, Rev.de med.y cir., Barranquilla (no. 3) 13: 60-64, March '46
GOLDSTEIN, H. I., Benjamin Rush, M.D., Rev. Gastroenterol. 13: 118-122, March-April '46
GOLDSTEIN, J.: See EISEN, D., jt. auth.
GOLDSTEIN, J. A., Breve revisión del tratamiento de la sífilis, Día méd. 17: 1518-1521, Dec. 17, '45
GOLDSTEIN, K., Analysis of 200 cases of arthritis admitted to an army general hospital, New York State J.Med. 46: 727-734, April 1, '46
GOLDSTEIN, S. W., Recent advances in drug therapy, Am.J.Pharm. 117: 347-356, Oct. '45
GOLDSWORTHY, N. E.: See LEMBERG, R., jt. auth.
GOLDYNE, A. J., and CARLSON, E., Annular pancreas causing duodenal obstruction, Am.J.Surg. 71: 429-433, March '46
GOLDZIEHER, J. W., Adrenal glands in pemphigus vulgaris; report of 6 autopsies and review of literature, Arch.Dermat.& Syph. 52: 369-375, Nov.-Dec. '45
Adrenal glands in pemphigus vulgaris; report of case, Arch.Dermat.& Syph. 53: 42-44, Jan. '46
Pituitary lesions accompanying obesity, Arch.Path. 41: 203-212, Feb. '46
——See GOLDZIEHER, M. A., jt. auth.
——and POPKIN, G. L., Treatment of headache with intravenous sodium nicotinate, J.A.M.A. 131: 103-105, May 11, '46
GOLDZIEHER, M. A., Endocrine aspect of obesity, Am. J.Digest.Dis. 13: 40-54, Feb. '46
Treatment of migraine and related headaches, New York State J.Med. 46: 516-518, March 1, '46
——REIMER, N. A., and GOLDZIEHER, J. W., Metabolic abnormalities in obesity: statistical survey, Am.J. Digest.Dis. 12: 387-394, Dec. '45
GOLGI APPARATUS
—by phase contrast microscopy, [A. T. Brice, R. P. Jones & J. D. Smyth] Nature, London 157: 553-554, April 27, '46
—chequered career of Golgi body, [C. L. Foster] Middlesex Hosp.J. 45: 49-52, '45
—interpretation of structure and significance, [L. G. Worley] Ann.New York Acad.Sc. 47: 1-55, Feb. 1, '46
—localization of phosphatases in Golgi region of intestinal and other epithelial cells, [H. W. Deane & E. W. Dempsey] Anat.Rec. 93: 401-417, Dec. '45
GOLIMARI, E., Considerazioni sulle difficoltà della diagnosi radiologica riguardante l'estensione dei tumori dello stomaco della regione sottocardiale, Ann.ital.di chir. 21: 619-622, Sept.-Oct. '42
GOLLA, Y. M. L.: See REISS, M., jt. auth.
GOLLAND, M.: See HESSER, F. P., jt. auth.
GOLMAN, S. V., Pathogenesis and therapy of so-called reflex paralysis and contracture following war wounds, Khirurgiya, no. 12, pp. 61-65, '44
GOLNIK, M. F., and TREYSTER, G. K., Pathogenesis of pneumonia following wounds of thorax, Klin.med. (nos. 7-8) 21: 46-49, '43
GOLOB, M., Gastric carcinoma; review of errors in diagnosis, Am.J.Digest.Dis. 13: 17-23, Jan. '46
GOLUB, F. M., Prophylaxis and therapy of phantom limb pain, Khirurgiya, no. 1, pp. 21-25, '45
GOLUB, J. J., Pattern for complete service includes preventive medicine and home medical service, Mod. Hosp. (no. 4) 66: 93-94, April '46
GOLUB, L. J.: See PAXSON, N. F., jt. auth.
GOLUBKOV, P. V.: See TRETYAKOV, K. N., jt. auth.
GOMAR del SALTO, E., and ROMERO y CONESA, P., Valor de la tuberculinorreacción en la tuberculosis pulmonar, Med.españ. 14: 310-317, Oct. '45
GOMBERG, D., Hematuria, North Carolina M.J. 7: 213-215, May '46
GOMENSORO, J. B., and ISOLA, W., El síndrome de las escleróticas azules, Rev.oto-neuro-oftal. 20: 111-119, Sept.-Oct. '45
GOMES, E.: See CAPRIGLIONE, L., jt. auth.
GOMES, L. de S., Penicilinoterapia em um caso de tabes dorsalis, Rev.Inst.Adolfo Lutz 5: 1-11, July '45; also, Rev.med.e cir.de São Paulo 5: 173-182, July-Aug. '45
GOMES, R. F. M., Processos de dosagem da uréia no sangue, Arq.Inst.biol.Exército 6: 51-57, July '45
GOMEZ, F. D., and EPIFANIO, C., Resultados de las pruebas tuberculínicas y de la röntgenfotografía en treinta mil embarazadas, Hoja tisiol. 5: 387-397, Dec. '45
——NEGRO, J. C., and BURGOS, R., Resultados alejados de la toracoplastía, Hoja tisiol. 5: 266-272, Sept. '45
——NEGRO, J. C., and GOULD, E., Aporte casuístico a la aparición y evolución del empiema neumotorácico, Hoja tisiol. 5: 460-467, Dec. '45
GOMEZ, J. B., and BIONDINI, B. A., El tratamiento de la bronquitis crónica de la infancia por medio del drenaje postural, An.Cáted.de pat.y clín.tuberc. 6: 313-325, Dec. '44
GOMEZ, J. E., Tokelau in Guatemala, Arch.Dermat.& Syph. 53: 243-248, March '46
GOMEZ ALANIS, A., Consideraciones sobre un caso de enfermedad de Hodgkin de forma palúdica, Arch. cubanos cancerol. 4: 159-162, April-June '45
Fibroadenoma recidivante con metaplasia y degeneración final; proceso seguido mediante el control histológico, Arch.cubanos cancerol. 4: 163-169, April-June '45
Breves consideraciones sobre un caso de tumor del sistema nervioso simpático (simpaticocitoma intratorácico), Rev.méd.cubana 56: 510-515, July '45; also, Arch.cubanos cancerol. 4: 258-263, July-Sept. '45
GOMEZ GOMEZ, L. A., Aceleración y desaceleración en aviación, y su influencia en el organismo humano, Med.y cir.,Bogotá 10: 1-19, Sept. '45
Examen periódico de pilotos, Med.y cir.,Bogotá 10: 203-224, March '46
GOMEZ MARTINEZ, P., Homenaje al profesor Jorge E. Cavelier, Rev.Cruz Roja colomb. 18: 131-134, Sept. '45
GOMEZ PAGOLA, J., Cólera infantil o toxicosis, (su dietética), Pediat.Américas 4: 1-12, Jan. 15, '46
GOMEZ PIMIENTA, J. L., Estado actual de la toracoplastía en el tratamiento de la tuberculosis pulmonar, Rev.méd.d.Hosp.gen. 8: 303-318, Jan. '46
GOMEZ ULLA, MARIANO: See Obituaries
GOMEZ ULLATE, J. M., Administración del B. C. G. por vía bucal en escolares no alérgicos y su aplicación en el momento epidemiológico actual, Rev.san.e hig. púb. 19: 768-805, Nov. '45
GOMORI, G., Distribution of lipase in tissues under normal and under pathologic conditions, Arch.Path. 41: 121-129, Feb. '46
GONADOTROPINS
See also Hormones, sex; Pituitary Body, physiology; Pituitary Body, secretion; Pituitary Preparations
—[C. A. Joël] Monatschr.f.Geburtsh.u.Gynäk. 119: 233; 319, '45
—action on genital tract in experimental hypervitaminosis, [G. Picinelli & U. Ciulla] Riv.ital.di ginec. 25: 463-481, July '42
—endocrinologic aspects of testicular tumors (excretion of gonadotropins and sex hormones), [F. T. G. Prunty] St.Thomas's Hosp. Gaz. 43: 156-161, Dec. '45
—influence of ascorbic acid on activity of gonadotropic hormones in guinea pigs, [J. T. Reid & J. F. Sykes] J.Nutrition 30: 477-483, Dec. '45
—influence of sodium lauryl sulfate on biologic response to gonadotropins, [F. Bischoff] Am.J.Physiol. 145: 123-129, Dec. '45
—ovarian complications during gonadotropin therapy, [E. H. Thaysen] Ugesk.f.læger 105: 1229, Dec. 2, '43

GONADOTROPINS—Continued
—prepuberal hyogonadotropic eunuchoidism; criteria for diagnosis, pathologic physiology and treatment, [C. G. Heller] Proc.Am.Federation Clin.Research 2: 97, '45
—research on antigonadotropic actions; experimental findings; working hypothesis, [H. Simonnet & E. Michel] J.de physiol.et de path.gén. 38: 305-315, '41-'45
chorionic: See also Pregnancy, diagnosis
—action of combined administration of gonadotropin and hypophysial synergic factor in prevention of cinchophen peptic ulcer, [J. Nasio] Prensa méd. argent. 33: 308-313, Feb. 8, '46
—antihormonal and prohormonal reactions, [H. Simonnet] Semaine d.hôp.Paris 21: 1443-1448, Dec. 28, '45
—are antihormones formed during pregnancy? [J. H. Leathem & A. E. Rakoff] Am.J.Obst.& Gynec. 51: 97-99, Jan. '46
—Aschheim-Zondek test in diagnosis of tumors, [M. L. Pai] Indian Physician 5: 21-25, Jan. '46
—clinical endocrinology; management of undescended testicle, [P. M. F. Bishop] Guy's Hosp.Rep. 94: 12-74, '45
—collection and examination of plasma from pregnant mares for gonadotropic hormone, [F. Aylward & C. W. Ottaway] J.Comp.Path.& Therap. 55: 159-167, July '45
—comparative effect of human chorionic and equine gonadotropins on rate of ovarian growth, [A. Albert & W. L. Money] Endocrinology 38: 219-229, April '46
—dose of serum gonadotropins necessary for production of vaginal keratinization in immature rats 10 to 25 days old, [S. Gothié & R. Moricard] Compt.rend. Soc.de biol. 137: 25, '43
—effect of serum gonadotropin on ovary with ligated pedicle, [E. Fels & N. O. di Fonzo] Rev.Soc.argent. de biol. [21]: 159-161, July '45
—endocrine therapy of undescended testes; indications and contraindications, [A. Bertelsen] Nord.med. 16: 3631-3632, Dec. 26, '42
—follicle-stimulating effect of urine of puerperal women is due to hypophysiotropic substance, [E. Held] Monatschr.f.Geburtsh.u.Gynäk. 119: 214-222, '45
—follicular development or ovarian luteinization provoked by same dose of serum gonadotropin in rats of different ages, [S. Gothié & R. Moricard] Compt. rend.Soc.de biol. 137: 26-27, '43
—Friedman reaction with cerebrospinal fluid, [M. Yaber] Rev.obst.y ginec.,Caracas 5: 175-182, '45
—gonadotropic activity of equine gonadotropin in combination with zinc, [J. H. Leathem] Am.J.Physiol. 145: 28-31, Nov. '45
—hydatiform mole with negative Friedman reaction; case, [R. Haddad] Rev.méd.d.Hosp.gen. 8: 350-351, Jan. '46
—in therapy of acne rosacea keratitis; 2 cases, [G. Østerberg] Nord.med. (Hospitalstid.) 16: 3111-3112, Nov. 14, '42
—in therapy of amenorrhea after labor due to secondary pituitary insufficiency, [C. Bécière & H. Simonnet] Presse méd. 54: 175-177, March 16, '46
—influence of vitamins on activity, [M. R. Castex & M. Schteingart] An.d.Inst.invest.fís.apl.a la pat. humana 6: 243-246, '44
—mechanism of action and metabolism in organism, [B. Zondek & F. Sulman] Vitamins & Hormones 3: 297-336, '45
—prostate and sex hormones; review of recent experimental research and results of gonadotropin therapy of prostatic hypertrophy, [B. Kristensen & C. Hamburger] Nord.med. (Hospitalstid.) 15: 2675-2685, Sept. 28, '42
—secretion of androgenic substance by ovary of normal mouse following administration of equine gonadotropic extract, [A. Chamorro] Compt.rend.Soc.de biol. 137: 108-109, '43
—serum gonadotropin and extirpation of ovaries at various intervals, [E. Fels & F. de Eandi] Rev. Soc.argent.de biol. [21]: 162-164, July '45
—serum gonadotropins in therapy of changes of female genital cycle, [J. A. Salaber, G. di Paola, J. L. Ahumada & H. L. Guixá] Rev.Asoc.méd.argent. 59: 1302-1309, Nov. 30, '45
—serum gonadotropins in therapy of hemorrhagic metropathies, [A. H. Molfino, J. del Tongo & A. Barbeito Aranda] Semana méd. 2: 762-769, Nov. 15, '45
—status of hormonal bioassay (Aschheim-Zondek test) in malignant disease of testicle; review of literature, [R. S. Francis] Brit.J.Surg. 33: 173-178, Oct. '45
—therapeutic application in cystic glandular hyperplasia and amenorrhea with special consideration of dosage, [E. Rydberg] Nord.med. (Hospitalstid.) 20: 2197-2205, Dec. 11, '43
—value of polyhormonal hyperstimulation experimentally induced with pregnancy urine in extragenital organs functionally related to sexual sphere (pancreas, liver, spleen, kidneys), [F. de Francesco] Boll. Soc.ital.di med.e ig.trop. (nos. 1-3) 5: 67-97, '45

GONADS
See also Endocrine Glands; Genitals; Hermaphroditism; Ovary; Testes; etc.
—beneficial effects of yeast on body and gonadal weight on immature rats fed α-estradiol (estrogen), [B. H. Ershoff & H. J. Deuel, Jr.] Am.J.Physiol. 145: 465-469, Feb. '46
—dependence of sexual reflexes of skeletal muscles on excitation of sex glands; studies on decerebrate cats, [S. I. Frankshteyn] Byull.eksper.biol.i med. (nos. 1-2) 19: 72-74, '45
excision: See also Castration; Ovary, excision
—susceptibility of castrated male and female rabbits to transplantable Brown-Pearce carcinoma and localization of metastases, [P. Kallós & L. Kallós-Deffner] Schweiz.Ztschr.f.Path.u.Bakt. 6: 212-221, '43
physiology, does pituitary body have autonomous inhibiting function in relation to gonads? [C. Champy & C. Coujard-Champy] Ann.d'endocrinol. 6: 156-160, '45
—stimulation by androgens in hypophysectomized pigeons, [J. P. Chu & S. S. You] J.Endocrinol. 4: 431-435, April '46
GONCALVES, A. F., Um caso de simpatoblastoma bilateral das supra-renais com metástases extraordinárias (coração, estômago, pele e língua), Lisboa méd. 22: 439-458, Nov.-Dec. '45
GONI MORENO, I., and ROMERO ALVAREZ, A. M., Plasmoterapia en cirugía, Bol.y trab.,Acad.argent. de cir. 29: 820-832, Sept. 5, '45
——and RUSSO, A. G., Diverticulos del colon (con especial referencia a los procesos agudos), Arch.argent. de enferm.d.ap.digest.y de la nutrición 20: 229-255, May-June '45
GONIN, A.: See FROMENT, R., jt. auth.
GONIN, R., Lupus érythémateux superficiel aberrant ayant précédé un lupus érythémateux fixe, Dermatologica 89: 214-215, '44
Lichen plan atrophique ou Weissfleckenkrankheit, Dermatologica 91: 125-137, '45
Maladie de Bowen—Erythroplasie des muqueuses, Dermatologica 92: 74-79, '46
Leucémides et leucémies lymphatiques, Dermatologica 92: 121-134, '46
——See PAUTRIER, L. M., jt. auth.
GONIOSCOPY: See Eyes, examination
GONIOTOMY: See Glaucoma, therapy
GONNET, C., Conduite tenue par les services de santé allemand et alliés contre l'épidémie de typhus du camp de Dachau de 1944-1945, Presse méd. 54: 32-33, Jan. 19, '46
GONNET, L.: See GAUCHERAND, J., jt. auth.
GONOCOCCI
culture, action of folliculin (estrogen) on development of gonococci in culture, [F. Sabatelli] Gior.di batteriol.e immunol. 28: 9-17, Jan. '42
—amount of carbon dioxide supplied for primary isolation, [H. E. Morton] J.Bact. 50: 589-590, Nov. '45
—binding capacity for *p*-aminobenzoic acid as expression of sulfathiazole (sulfonamide) sensitivity of various strains, [H. Storck & E. Schiffer] Schweiz. Ztschr.f.Path.u.Bakt. 8: 71-80, '45
—cocarboxylase as growth factor for certain strains, [C. E. Lankford & P. K. Skaggs] Arch.Biochem. 9: 265-283, March '46
—cultural diagnosis and sulfonamide resistance in gonorrhea, [A. Lindau] Nord.med. 26: 755-758, April 6, '45
—development of penicillin resistance, [C. P. Miller & M. Bohnhoff] Proc.Soc.Exper.Biol.& Med. 60: 354-356, Dec. '45
—effects of urea and marfanil (sulfonamide), [H. Storck] Schweiz.Ztschr.f.Path.u.Bakt. 9: 17-23, '46
—from genital secretions of women, [M. Millet, R. Denolin-Reubens, J. Gaudy & J. Brenez] Acta clin. belg. 1: 44-50, Jan. '46
—influence of diagnostic methods on gonorrhea rate in Army Air Forces; experience of Troop Carrier Command in prediagnostic culture, [R. J. Benford & E. M. Holmes, Jr.] Urol.& Cutan.Rev. 50: 133-136, March '46
—influence of transfer of cultures on sulfathiazole sensitivity, [H. Storck] Schweiz.Ztschr.f.Path.u.Bakt. 8: 106-118, '45
—on simple and improved medium, [T. Thjøtta & R. Amlie] Nord.med. 29: 545-546, March 15, '46
—outfit for specimens submitted by mail, [W. B. McClure & A. M. Miller] Canad.J.Pub.Health 37: 146-147, April '46
—penicillin therapy of gonorrhea in female; study based on 300 cases with bacteriologic control, [M. Delvigne] J.belge d'urol. 14: 44-51, Oct. '45
—rapid method, [H. Engleson] Acta dermat.-venereol. 26: 10-19, July '45; also, Nord.med. (Hygiea) 28: 2106-2109, Oct. 12, '45
—significance of culture and determination of chemoresistance for diagnosis, prognosis and therapy of gonorrhea, [G. Hagerman] Nord.med. (Hygiea) 15: 2483-2489, Sept. 5, '42

GONOCOCCI—Continued
infections: See also Arthritis, gonorrheal; Conjunctivitis, gonorrheal; Eyes, gonorrhea; Gonorrhea; Keratosis, gonorrheal
—action of folliculin (estrogen) on evolution of experimental infection, [F. Sabatelli] Gior.di batteriol. e immunol. **28:** 9-17, Jan. '42
—dissemination and fixation of bacteria in organism; experimental study, [G. Miescher] Presse méd. **53:** 524-525, Sept. 29, '45
—streptomycin resistance, [C. P. Miller & M. Bohnhoff] J.A.M.A. **130:** 485-488, Feb. 23, '46
toxin, protection of mice against lethal action of endotoxin by penicillin, [C. P. Miller & A. K. Boor] Proc.Soc.Exper.Biol.& Med. **61:** 18-20, Jan. '46
vaccine: See Gonorrhea, therapy
variability, identification of Neisseria gonorrhoeae by means of bacterial variation and detection of small colony forms in clinical material, [H. E. Morton & J. Shoemaker] J.Bact. **50:** 585-587, Nov. '45
virulence, action of folliculin (estrogen) on toxigenic potency, [F. Sabatelli] Gior.di batteriol.e immunol. **28:** 9-17, Jan. '42
GONO-REACTION: See Gonorrhea, diagnosis
GONORRHEA
See also Gonococci, infections; Venereal Diseases
—origin and significance of epithelial cell inclusions found in catarrhal urethral secretion, [A. Dósa] Dermatologica **89:** 313-319, '44
—review of literature from September 1943 to August 1944, [F. S. Nohara] Dermatologica **90:** 205-216, '44
—verumontanitis, with report of cases, [A. Valério] Brasil-med. **59:** 417-419, Dec. 1-15, '45
complications and sequels: See also Gonorrhea, therapy
—prebladder due to chronic urethral obstruction (gonorrheal stricture); case, [R. Bernardi & L. R. Macchi] Rev.argent.de urol. **13:** 157-160, May-June '44
—treatment of epididymitis, [S. M. Laird] Lancet **2:** 670-671, Nov. 24, '45
control: See Gonorrhea, prevention and control
cure of, tests in female, [L. Rouquès] Presse méd. **54:** 98, Feb. 9, '46
—when is gonorrhea cured? [C. H. Garvin] J.Nat.M.A. **38:** 89-90, May '46
diagnosis: See also Gonococci, culture
—complement fixation reaction, [S. D. S. Greval & A. B. R. Chowdhury] Indian M.Gaz. **80:** 551-554, Nov. '45
—gonorrheal cervicitis and Trichomonas vaginalis, [M. M. Davis] Nova Scotia M.Bull. **25:** 89-97, March '46
—gynergen (ergotamine tartrate) reactivation for diagnosis in female, [R. Pastorini & F. Z. de Minujin] An.d.ateneo, Buenos Aires, pp. 95-100, '45
—in female, [L. Grollet] Rev.de path.comparée **45:** 208-209, May-June '45
—relation between positive gono-reaction and increased antistreptolysin titer, [A. Reyn & K. Kalbak] Nord.med. (Hospitalstid.) **16:** 3429-3433, Dec. 12, '42
—use of smears in laboratory diagnosis, [F. L. Evans] J.Ven.Dis.Inform. **27:** 129-130, May '46
—value of complement fixation test to urologist, [W. R. Jones] Tr.West.Sect.,Am.Urol.A. **12:** 37-40, '44
epidemiology and statistics, influence of diagnostic methods on gonorrhea rate in Army Air Forces; experience of Troop Carrier Command in prediagnostic culture of gonococcus, [R. J. Benford & E. M. Holmes, Jr.] Urol.& Cutan.Rev. **50:** 133-136, March '46
experimental, urethritis in human volunteers, [J. F. Mahoney, C. J. Van Slyke, J. C. Cutler & H. L. Blum] Am.J.Syph.,Gonor.& Ven.Dis. **30:** 1-39, Jan. '46
—urogenital inoculation experiments with coli bacilli and gonococci in guinea pigs, [G. Miescher & C. Böhm] Bull.schweiz.Akad.d.med.Wissensch. **1:** 329-337, '45
in infants and children: See also Conjunctivitis, gonorrheal
—one dose penicillin treatment of chronic vaginitis, [W. Sako, R. Tilbury & J. Colley] Brasil-med. **59:** 330-331, Sept. 22-29, '45
—penicillin in treatment, [H. F. Lee & W. Sussman] J.Pediat. **28:** 590-591, May '46
—penicillin therapy of vulvovaginitis; cases, [W. Bustamante E.] Rev.chilena de pediat. **16:** 1071-1081, Nov. '45
—vaginitis in children, [C. F. Naegele] Arch.Pediat. **62:** 516-522, Nov. '45
prevention and control: See also Venereal Diseases, prevention and control
—local prophylaxis; improved technic, [E. Granet] Mil. Surgeon **98:** 25-27, Jan. '46
—unfortunate public health aspects of control, [P. S. Pelouze] M.Clin.North America **30:** 233-238, Jan. '46
prognosis, significance of culture of gonococci and determination of chemoresistance, [G. Hagerman] Nord.med. (Hygiea) **15:** 2483-2489, Sept. 5, '42
therapy: See also Gonorrhea, cure of; Gonorrhea, in infants and children
—chemoresistance, [P. Hansen] Acta dermat.-venereol. **26:** 20-27, July '45

GONORRHEA, therapy—Continued
—comparison of response to sulfathiazole (sulfonamide) and penicillin; analysis of 144 cases, [I. H. Mauss] Journal Lancet **66:** 65-67, March '46
—disulfanilamide (sulfonamide), [I. Jespersen & V. Genner] Nord.med. (Hospitalstid.) **11:** 2321-2324, Aug. 9, '41
—evolution, [E. Tant] Bruxelles-méd. (num. spéc.) **25:** 130-133, Dec. '45
—in females, [P. J. van Putte] Nederl. tijdschr. v. geneesk. **90:** 293-295, April 13, '46
—modern therapy, [R. Defoort] Belg.tijdschr. geneesk. **2:** 49-59, Feb. '46
—modern therapy in males, [S. Hammarskjöld] Nord.med (Hygiea) **16:** 3582-3583, Dec. 19, '42
—modern treatment, [A. J. King] M.Press **215:** 120-122, Feb. 20, '46
—newer methods, [G. W. Lee] J.Indiana M.A. **39:** 273-275, June '46
—of sulfonamide-resistant infections, [C. Huriez, G. Patoir & J. Leborgne] Gac.méd.españ. **19:** 440-442, Oct. '45
—penicillin, [J. Frumkin & R. J. Ruark] New York State J.Med. **46:** 619-621, March 15, '46
—penicillin, [S. M. Laird & A. B. Fieldsend] Lancet **1:** 53-54, Jan. 12, '46
—penicillin, [J. Marshall] Presse méd. **53:** 534-535, Oct. 6, '45; Brit.J.Ven.Dis. **21:** 150-156, Dec. '45
—penicillin, [J. R. Morales Coello] Vida nueva **56:** 14-18, July '45
—penicillin, [J. Tissot] Progrès méd. **74:** 125-126, March 24, '46
—penicillin; effect on course of early syphilis, [W. Leifer & S. P. Martin] J.A.M.A. **130:** 202-205, Jan. 26, '46
—penicillin; effects of small doses administered to patients with undiagnosed early syphilis; 3 cases, [T. H. Miller] J.Michigan M.Soc. **45:** 353-355, March '46
—penicillin in ambulant therapy, [A. Fischer] Praxis **35:** 217, April 4, '46; 231, April 11, '46
—penicillin in mixed case of concomitant sulfonamide-resistant gonorrhea and initial sclerosis (chancre); reappearance of sclerosis, [S. Noguer-Moré] Actas dermo-sif. **37:** 535-539, Jan. '46
—penicillin in urology, [R. González McOliver] Arch. Soc.cirujanos hosp. **15:** 815-820, Dec. '45
—penicillin; 110 cases, [P. Lequime & W. Gregoire] J. belge d'urol. **14:** 93-98, Dec. '45
—penicillin; one-shot treatment of acute gonorrhea; review of 617 male cases, [T. R. L. Jones, E. M. Donaldson & S. J. Allen] Lancet **1:** 526-529, April 13, '46
—penicillin; prolonging effects by chilling, [M. Trumper & G. J. Thompson] J.A.M.A. **130:** 627-630, March 9, '46
—penicillin; results in case, [X. Vilanova] Actas dermo-sif. **37:** 267-270, Nov. '45
—penicillin; results with 675 women, [R. B. Thomas & E. Meyer] Cincinnati J.Med. **27:** 108-117, Feb. '46
—penicillin; single-injection method, [A. Allan] Brit. M.J. **1:** 314-315, March 2, '46
—penicillin therapy for sulfonamide-resistant gonorrhea, [G. W. Irmisch] J.Urol. **55:** 306-308, March '46
—penicillin therapy in early syphilis, [D. J. MacKenzie & N. M. Wrong] J.Canad.M.Serv. **3:** 205-209, March '46; also, Canad.M.A.J. **54:** 443-445, May '46
—penicillin therapy in female; study based on 300 cases with bacteriologic control by cultures, [M. Delvigne] J.belge d'urol. **14:** 44-51, Oct. '45
—penicillin therapy of acute sulfonamide-resistant gonorrheal urethritis and some of its complications; cases, [G. Iacapraro & J. N. Dante] Prensa méd. argent. **32:** 1906-1909, Sept. 28, '45
—penicillin treatment of previously untreated acute gonorrhea, [J. R. Scholtz & R. Dyar] Am.J.Syph., Gonor.& Ven.Dis. **30:** 247-251, May '46
—penicillin; treatment of sulfonamide-resistant gonorrhea, [R. Lees] Brit.M.J. **1:** 605-606, April 20, '46
—penicillin treatment of sulfonamide-resistant gonorrhea as clinic routine, [J. C. Dodds] J.Michigan M. Soc. **44:** 1204-1205, Nov. '45
—penicillin, with special reference to protraction of effect, [P. Møller] Acta dermat.-venereol. **26:** 233-242, Jan. '46; also, Nord.med. (Hospitalstid.) **29:** 491-493, March 8, '46
—penicillin-aluminum mixtures; oral and parenteral use, [S. W. Bohls, E. B. M. Cook & R. T. Potter] J. Ven.Dis.Inform. **27:** 69-74, March '46
—penicillin-oil-beeswax mixture; single injection, [B. D. Chinn, S. Olansky & L. G. Murphy] M.Ann. District of Columbia **15:** 62-63, Feb. '46
—present status, [L. Bisquertt] Bol.Soc.cir.Chile **23:** 65-67, June '45
—rapid treatment by making use of oligodynamic action of silver, [J. G. de Campos Freire] Rev.paulista de med. **27:** 99-122, Aug. '45
—relative efficacy of 3 treatment routines (using sulfadiazine and sulfathiazole, sulfonamides) for urethritis in adult male, [A. Gelperin & T. Coleman] Am.J.Syph.,Gonor.& Ven.Dis. **30:** 82-86, Jan. '46

GONORRHEA, therapy—Continued
—review of urologic surgery (penicillin therapy), [A. J. Scholl & others] Arch.Surg. **52:** 304-326, March '46
—significance of culture of gonococci and determination of chemoresistance for therapy, [G. Hagerman] Nord.med.(Hygiea) **15:** 2483-2489, Sept. 5, '42
—successful combined treatment of penicillin-resistant gonorrhea, [A. G. Franks] Am.J.M.Sc. **211:** 553-555, May '46
—sulfapyridine (sulfonamide), [P. V. Karamchandani & H. L. Sethi] Indian M.Gaz. **80:** 339-340, July '45
—sulfathiazole (sulfonamide), [L. Hansen] Nord.med. (Hospitalstid.) **17:** 5-8, Jan. 2, '43
—sulfathiazole (sulfonamide) and associated vaccinal pyretotherapy; cases, [Darget, H. Duvergey & Muret] J.de méd.de Bordeaux **121-[122]:** 264-267, Aug. '44-April '45
—sulfathiazole (sulfonamide); deteriorating therapeutic effect, [G. Seeberg] Acta dermat.-venerol. **25:** 361-379, Feb. '45
—sulfathiazole (sulfonamide) in female, [J. L. Boveri] Rev.Asoc.méd.argent. **60:** 105-108, Feb. 15-28, '46
—sulfathiazole (sulfonamide); local treatment; clinical investigation, [G. Seeberg] Acta dermat.-venereol. **25:** 380-384, Feb. '45
—sulfathiazole (sulfonamide) therapy as cause of fixed bullous eruption, [J. A. McGuire & B. Shaffer] Arch.Dermat.& Syph. **52:** 342-343, Nov.-Dec. '45
—sulfathiazole (sulfonamide)-resistant cases of gonorrhea, [H. Hecht] Urol.& Cutan.Rev. **50:** 85-88, Feb. '46
—sulfonamide and therapeutic fever therapy, [S. Reiser P.] An.méd.Concepción (no.2) **2:** 13-19, April-June '45
—sulfonamide combined with pyretotherapy during pregnancy, [B. Blumenthal] Acta dermat.-venereol. **26:** 305-313, March '46
—sulfonamide therapy; influence on duration of hospitalization, [S. Hellerström] Nord.med. **18:** 683-685, April 24, '43
—sulfonamide therapy with month's interval for 2 different diplococcic infections; case, [P. Béhague & Lutringer] Rev.neurol. **73:** 598, Nov.-Dec. '41
—sulfonamide-resistant gonorrhea and urethroscopic therapy, [G. & C. Motz] J.d'urol. **52:** 157-160, '44-'45
—sulfonamides; local therapy of gonorrhea resistant to internal administration, [F. Wyss-Chodat] Dermatologica **92:** 17-23, '46
GONTAYEVA, A. A.: See TAREEV, E. M., jt. auth.
GONZALEZ, A.: See FUENTES, C., jt. auth..
GONZALEZ, B.: See SARTORIO RIGANTI, J., jt. auth.
GONZALEZ, C. L.: See BRICENO-IRAGORRY, L., jt. auth.
GONZALEZ, E., Notas de duelo; doctor Diego Carbonell † de junio de 1945, Gac.méd.de Caracas **53:** 91-92, June 15, '45
GONZALEZ, F., Poder antibacteriano de las quinonas; relación de estas substancias con la caries dentaria, Rev.de med.y aliment. **6:** 171-177, April-July '45
GONZALEZ, G., Etica del trabajo hospitalario, An.Fac.de cien.méd.,Asunción (no. 20) **4:** 251-255, '44
——and MARTINEZ, V. M., Los pliegues de la mucosa gastroduodenal en la anemia anquilostomósica, An. Fac.de cien.méd.,Asunción (no. 21) **5:** 25-30, '45
GONZALEZ, J. B., La mortinatalidad en relación con deficiencias en la aplicación del arte o por causa directa, Obst.y ginec.latino-am. **3:** 921-943, Dec. '45
GONZALEZ, J. M., Psitacosis, Rev.méd.de Rosario **35:** 737-745, Sept. '45
Brucelosis, Rev.méd.de Rosario **35:** 919-927, Nov. '45
GONZALEZ, L. F., El problema médico en la colonia, Rev. méd.Costa Rica **6:** 431-445, June '45
GONZALEZ, L. M.: See SMOLENS, J., jt. auth.
GONZALEZ, M., Apuntes sobre ortoptica, Arch.Asoc.para evit.ceguera México **3:** 161-165, '45
GONZALEZ, M. J., Púrpura trombocitopenica; algumas considerações à propósito de um caso, Rev.med.Rio Grande do Sul **1:** 394-399, July-Aug. '45
GONZALEZ AGUIRRE, S., and VERA, O., Sobre un caso de tumor benigno de mediastino, Arch. argent. de pediat. **24:** 372-378, Nov. '45
GONZALEZ BARCIA, L., Distocia por brevedad del cordón umbilical, con rotura espontánea del mismo y muerte del feto, Rev.españ.obst.y ginec. **3:** 135-138, Aug. '45
Eclampsia espuria. Apoplejía serosa postneosalvarsánica mortal en una embarazada, Rev.españ.obst.y ginec. **3:** 340-348, Nov. '45
Sobre un caso de tromboflebitis del seno cavernoso tratado con penicilina, Med.españ. **14:** 538-545, Dec. '45
GONZALEZ BAVASTRO, A., and de LEJARZA, C., Sobre un caso de sepsis de origen dentario-amigdalino en el curso de la gestación, Rev.méd.cubana **56:** 813-816, Nov. '45
GONZALEZ BOSCH, R., Tratamiento de las úlceras gástricas y duodenales simples, Día méd. (sup.) **2:** 89-96, Aug. **20,** '45
Digitaloterapia, Día méd. (sup.) **2:** 115-122, Oct. **22,** '45
La esplenocontracción adrenalínica como recurso para reducir el tamaño de algunas esplenomegalias no palúdicas, Día méd. **17:** 1473, Dec. 10, '45
GONZALEZ BOSCH, R.—Continued
——and LIPPSCHITZ, A. J., Comentarios a propósito de un estado infeccioso con reacciones de aglutinación positivas para Br. abortus y bacilos de Eberth y leptospirolisis positiva para L. suis, Día méd. **17:** 1558-1560, Dec. 24, '45
——ANDIA, E. D., and CARRI, E., El líquido céfalo-raquídeo en los ictéricos, Día méd. **17:** 1252-1253, Oct. 29, '45
GONZALEZ C., J.: See ALESSANDRI R., H., jt. auth.
GONZALEZ CALVO, S., and MERINO EUGERCIOS, E., Poiquilodermia reticular pigmentaria, Actas dermosif. **37:** 191-196, Nov. '45
GONZALEZ CASTRO, J., Filaridos humanos y sus filariosis, Med.colon.,Madrid **7:** 28-56, Jan. 1, '46
GONZALEZ CELIS, J.: See CONDE JAHN, F., jt. auth.
GONZALEZ CORTES, E., Por los fueros de la verdad [seguro social en Chile], Bol.méd.-social,Santiago **11:** 177-180, July-Sept. '44
——HERMOSILLA DIAZ, F., and SOTOMAYOR MORENO, O., Algunas consideraciones patogénicas sobre endocarditis lenta, Rev.méd.de Chile **72:** 483-488, June '44
GONZALEZ CRUZ, A., Un caso de absceso de pulmón curado por salvarsanterapia por vía transtorácica, Med.españ. **13:** 560-563, June '45
GONZALEZ D., G.: See JURICIC, B., jt. auth.
GONZALEZ de la VEGA, J., El paludismo en la infancia, Acta pediat.españ. **4:** 165-184, Feb. '46
GONZALEZ GALVAN, J. M., Accidentes digestivos por sulfamidas, Med.españ. **14:** 416-418, Nov. '45
El yoghurt en la dietética y en la terapéutica, Día méd. **17:** 1485, Dec. 10, '45
GONZALEZ GARCIA, A., Estadísticas traumatológicas, Villaclara méd. **13:** 275-279, Sept.-Oct. '45
GONZALEZ GUZMAN, I., Clasificación de las anemias, Prensa méd.mex. **10:** 111-117, Dec. 5, '45
Etiología y patogenia de las enfermedades eritroblasticas, Prensa méd.mex. **10:** 130-133, Dec. 5, '45
GONZALEZ HERREJON, S., El mal del pinto, Rev.méd.d. Hosp.gen. **8:** 55-59, Oct. '45; also, [Pinta] Urol.& Cutan.Rev. **49:** 750-755, Dec. '45
GONZALEZ LAURA, E., Seguridad social rural, Bol.méd.-social,Santiago **11:** 203-[204c], July-Sept. '44
GONZALEZ MACHADO, H., and CARRIZO MENDEZ, A., Broncopatías crónicas tuberculosas, Rev. cubana tuberc. **8:** 486-494, July-Sept. '44
GONZALEZ McOLIVER, R., Penicilina en urología, Arch. Soc.cirujanos hosp. **15:** 815-820, Dec. '45
GONZALEZ MARMOL, D., La amputación radical de la mama con el uso exclusivo del bisturi eléctrico, Vida nueva **56:** 1-13, July '45
GONZALEZ MARTINEZ, J., El Padre Feijoo y algunas de sus paradojas médicas, Gac. méd. españ. **19:** 201p-207p, July '45
GONZALEZ MEDINA, R., Accidentes cutáneos sulfamídicos. Eczema-reacción a sulfamidoterapia local y general, Med.españ. **13:** 537-542, June '45
La reacción de Mitsuda en el diagnóstico de la lepra, Actas dermo-sif. **37:** 264-266, Nov. '45
Tratamiento de la sífilis con un nuevo preparado: arsina-Faes, Actas dermo-sif. **37:** 284-291, Nov. '45
GONZALEZ OCHOA, A., Estudio comparativo entre Actinomyces mexicanus, A. brasiliensis y A. asteroides, Rev.d.Inst.salub.y enferm.trop. **6:** 155-162, Sept. '45
——and ROMO VAZQUEZ, B., Dermatofitos causantes de tiña de la piel cabelluda en la ciudad de México, Rev.d.Inst.salub.y enferm.trop. **6:** 145-148, Sept. '45
——and RUILOBA, J., Acción de la mezcla urea-sulfanilamida-ácido p. aminobenzóico "in vitro" sobre Microsporum canis y Candida albicans, Rev.d.Inst.salub.y enferm.trop. **6:** 1-9, March '45
GONZALEZ PARACUELLOS, A., Meningitis estafilocócica post-traumática. Su curación por penicilina y cibazol, Rev.españ.oto-neuro-oftal.y neurocir. **4:** 206-212, Sept.-Oct. '45
GONZALEZ PLAZA, R., Evolución de la tuberculosis pulmonar en la pubertad, Rev.san.y asist.social **9:** 1207-1285, Dec. '44
GONZALEZ PRENDES, M. A., and IBARRA PEREZ, R., Duración de la lepra, Rev.sif.,leprol.y dermat. **2:** 175-179, Oct. '45
GONZALEZ RAMOS, J. A., El forense ante los problemas sociales, Rev. méd.-social san. y benef. munic. **5:** 104-105, Oct.-Dec. '45
GONZALEZ REVILLA, A., Syphilitic amyotrophy; clinical study of 7 cases, Dis.Nerv.System **7:** 69-74, March '46
GONZALEZ REY, Polineuritis arsenobenzólicas, Actas dermo-sif. **37:** 563-578, Jan. '46
GONZALEZ-RIBAS, M., and MANCHON AZCONA, F., Diagnóstico diferencial de las imágenes triangulares paramediastínicas de base, Med. clín., Barcelona **5:** 107-124, Aug. '45
GONZALEZ RINCONES, P., Estudios estadísticos sobre mortalidad tuberculosa, Rev. san. y asist. social **9:** 1431-1443, Dec. '44
Stibioterapia per os, Gac. méd. de Caracas **53:** 127-141, Sept. 15, '45
Estudios estadísticos sobre mortalidad tuberculosa, Salub. y asist. (no. 11) **[2]:** 89-101, Sept.-Oct. '45

GONZALEZ RINCONES, R., Explicación actual del sueño; ritmo de Berger de las ondas cerebrales; estudios de Liberson, Gac.méd.de Caracas **53:** 83-89, May 31, '45
Tratamiento de la tuberculosis por medio de la diasona, Gac.méd.de Caracas **53:** 109-110, July 31, '45
GONZALEZ RIVERA, M., La educación higiénica y el trabajo social en la campaña contra la tuberculosis, Salub.y asist. (no. 9) **2:** 15-25, May-June '45
GONZALEZ RODRIGUEZ, A.: See PRADO TAGLE, E., jt. auth.
GONZALEZ ROJAS, M., CID ROJAS, L., and COSTA MASCARO, A., Diarreas por bacilo de Morgan, Rev. chilena de pediat. **16:** 671-694, July '45
——See CID ROJAS, L., jt. auth.
GONZALEZ SEGURA, R.: See BATTRO, A., jt. auth.
GONZALEZ TORRES, D. M., O hemograma: utilidade e alcance na clínica; a série vermelha, Arq.de biol. **29:** 72-78, May-June '45
Tiourea e tiouracilo, os novos medicamentos antitireoideos. Seu emprêgo no tratamento do hipertireoidismo, Rev.paulista de med. **27:** 250-252, Sept. '45
GONZALEZ ULLOA, M., La cirugía plástica en la historia y en el porvenir, Salud y belleza (no. 4) **1:** 18-21, Aug.-Sept. '45
Anestesia local; algunos detalles indispensables para su éxito, J.Internat.Coll.Surgeons **8:** 488-492, Sept.-Oct. '45
Fracturas del maxilar, Vida nueva **56:** 175-182, Dec. '45
Fracturas de la mandíbula, Vida nueva **56:** 183-189, Dec. '45
Fracturas del macizo malar-zigomático, Vida nueva **56:** 190-194, Dec. '45
Fractura del hueso frontal y nasales, Vida nueva **56:** 195-201, Dec. '45
Utilización de cartílago de cadáver en cirugía, Medicina, México **25:** 495-503, Dec. 10, '45
GONZALEZ VIDELA, J., "Cor pulmonale" crónico, Bol. an.Soc.tisiol.d.Hosp.nac.central, pp. 87-97, '43
GONZALEZ WARCALDE, F., Histogénesis y patogénesis de la tuberculosis intestinal, Rev.sudam.morfol. **3:** 22-34, May '45
GONZALEZ WARCALDE, J., Alteraciones patológicas del apendice de los tuberculosos, Bol.y trab.,Soc.de cir. de Córdoba **6:** 219-229, '45
——See ALLENDE, J. M., jt. auth.
GOOBAR, J. K., Consideraciones sobre el diagnóstico de la brucelosis, Rev.méd.de Córdoba **33:** 653-656, Sept. '45
GOOCH, M., Ten years of progress in reducing maternal and infant mortality, with figures showing changes in rates between the 2 years 1942-43, Child **10:** 77-83, Nov. '45
GOOD, C. A.: See HODGSON, J. R., jt. auth.
GOOD, L. P., Origin and growth of adenoma of islands of Langerhans, Tr.West.S.A.(1944) **52:** 212-235, '45
GOOD, THOMAS SAXTY: See Obituaries
GOODALE, R. H.: See ALLEN, R. F., jt. auth.
GOODALE, R. L., Use of tantalum in radical frontal sinus surgery, Ann.Otol.,Rhin.& Laryng. **54:** 757-762, Dec. '45
GOODCHILD, D. A.: See BAVIN, E. M., jt. auth.
GOODHART, G. W., Presidential address; stray thoughts on pathology and medicine, Tr. M. Soc. London (1940-1943) **63:** 47-53, '45
——See GLASS, V., jt. auth.
GOODHOPE, C. D., Application of new plastic cast material in urology, J.Urol. **54:** 406-407, Oct. '45
Use of wire in repair of hypospadias, J.Urol. **54:** 471-473, Nov. '45
GOODLETT, W. C.: See TYSON, M. D., jt. auth.
GOODLINE, M. A.: See PARFENTJEV, I. A., jt. auth.
GOODMAN, A. L., Progesterone therapy in uterine fibromyoma, J.Clin.Endocrinol. **6:** 402-408, May '46
GOODMAN, E. G., and IVERSON, L., Chloroma—clinicopathologic study of 2 cases, Am.J.M.Sc. **211:** 205-214, Feb. '46
GOODMAN, H., Variants of calamine lotion, Urol.& Cutan. Rev. **49:** 765-766, Dec. '45
Eczema of hands—is it a diagnosis of ignorance? Urol. & Cutan.Rev. **50:** 62-66, Jan. '46
In-patient intensive treatment of syphilitic patient with infectious lesions; logical step in prophylaxis, Urol. & Cutan.Rev. **50:** 81-83, Feb. '46
Tattoo, Urol.& Cutan.Rev. **50:** 160-162, March '46
Trail from alchemy to pharmacology, M.Times, New York **74:** 102-104, April '46
In-patient syphilis department of hospital as prophylactic measure, Urol.& Cutan.Rev. **50:** 215-218, April '46
GOODMAN, L. S., SWINYARD, E. A., and TOMAN, J. E. P., Laboratory technics for identification and evaluation of potentially antiepileptic drugs, Proc. Am.Federation Clin.Research **2:** 100-101, '45
——See NICKERSON, M., jt. auth.
——See SWINYARD, E. A., jt. auth.
——See TOMAN, J. E. P., jt. auth.
GOODMAN, M. J., Chronic brucellosis, J.A.M.A. **131:** 60, May 4, '46 [Comment on Benning's article]
GOODMAN, N.: See IRWIN, J. O., jt. auth.
GOODPASTOR, W. E., and others, Clinical and pathologic study of kidney in patients with thermal burns, Surg.,Gynec.& Obst. **82:** 652-670, June '46
GOODRICH, J. W., THUROW, R. A., and KOBLER, F., Analysis of uses of Shipley-Hartford retreat scale for measuring intellectual impairment, Proc.Neuropsychiat.Conf., Sixth Service Command, pp. 195-198, '45
GOODRIDGE, J. H., FULLER, G. W., and LOCKETT, E. B., Some problems of water supplies in rural areas at home and overseas, J.Roy.San.Inst. **66:** 130-136, April '46
GOODSIR, JOHN (1814-1867)
—centenary of John Goodsir's "Anatomical and Pathological Observations," [R. H. Follis, Jr.] Bull.Hist. Med. **18:** 438-444, Nov. '45
GOODWIN, C. W.: See ROSEMAN, E., jt. auth.
GOODWIN, J. F., Post-operative pulmonary atelectasis, Brit.J.Anæsth. **20:** 11-23, Jan. '46
GOODWIN, M. A., Unusual tumour in umbilical region, Post-Grad.M.J. **22:** 94-96, March '46
GOODWIN, M. S., and MOORE, J. E., Penicillin in prevention of prenatal syphilis, J.A.M.A. **130:** 688-694, March 16, '46
GOODWIN, T. W., and MORTON, R. A., Determination of carotene and vitamin A in butter and margarine, Analyst **71:** 15-20, Jan. '46
GOODYEAR, H. M., Modern treatment of mucocele of frontal and ethmoidal sinuses; some comments on treatment of lesions pertaining to orbit and adjacent nasal sinuses, South.M.J. **39:** 42-44, Jan. '46
GOORLEY, J. T.: See BERRYMAN, G. H., jt. auth.
GOORMAGHTIGH, N., La fonction endocrine des artérioles rénales; son rôle dans la pathogénie de l'hypertension artérielle, Rev.belge sc.méd. **16:** 65-155, March '45
GOPALAN, C., "Burning-feet" syndrome, Indian M.Gaz. **81:** 22-26, Jan. '46
GORBITZ R., G., Acción del dicloro-difenil-tricloroetano (DDT) sobre los flebotomos, Rev.med.exper.,Lima **4:** 26-36, March '45
GORCHAKOV, A. K., Use of blood serum from hypertensive patients in therapy of shock; experimental studies, Vrach.delo (nos. 3-4) **25:** 119-124, '45
GORCHAKOV, I. A., Technic of therapy of scabies, Sovet. med. (nos. 2-3) **7:** 28, '43
GORDIENKO, A. N., and NAZAROVA, T. A., Pathogenesis of traumatic shock; question of significance of local loss of plasma and blood, Byull.eksper.biol.i med. (nos. 4-5) **18:** 58-60, '44
GORDING, R., Question of scientific basis of theory of focal infection, Nord.med. (Norsk mag.f.lægevidensk.) **26:** 1238, June 15, '45 [Comment on Diamant's article]
Rare tumor of pharynx, Nord.med. (Norsk mag.f.lægevidensk.) **27:** 1919-1920, Sept. 21, '45
Seventieth birthday of Gunnar Holmgren, Nord.med. **27:** 1953-1956, Sept. 28, '45
GORDINIER, J. D.: See McCONNELL, W. T., jt. auth.
GORDON, A., Clinical status of unmixed types of primary lateral sclerosis after 24 years of observation (subacute degeneration), J.Nerv.& Ment.Dis. **103:** 378-382, April '46
GORDON, A. L.: See MILLS, E. S., jt. auth.
GORDON, A. S.: See CHARIPPER, H. A., jt. auth.
GORDON, E. J., Delayed serum sickness reaction to penicillin, J.A.M.A. **131:** 727-730, June 29, '46
GORDON, H. H., and others, Relapses following delayed treatment of naturally induced vivax malaria of Pacific origin, Science **103:** 391-392, March 29, '46
Clinical and laboratory studies of relapsing vivax malaria of Pacific origin, New England J.Med. **234:** 519-523, April 18, '46
——See ELLERBROOK, L. D., jt. auth.
——See LIPPINCOTT, S. W., jt. auth.
GORDON, H. L. (Nairobi), Importance of social medicine to Kenya, East African M.J. **23:** 2-13, Jan. '46
GORDON, H. L. (Northport, L. I., N. Y.), Objectors to electric shock treatment are refractory to its therapy, New York State J.Med. **46:** 407-410, Feb. 15, '46
——See HUDDLESON, J. H., jt. auth.
GORDON, J. (Leeds) and WALKER, N., Features in congo red molecule associated with inactivation of complement, J.Path.& Bact. **57:** 451-456, Oct. '45
——HALL, R. A., HEGGIE, R. M., and HORNE, E. A., Histological and bacteriological study of healing burns with enquiry into significance of local infection, J.Path.& Bact. **58:** 51-61, Jan. '46
GORDON, J. (Rosario): See VALDES, M., jt. auth.
GORDON, M. (Leeds) and ZINNEMANN, K., In-vitro sensitivity of H. influenzae to penicillin, with special reference to meningeal strains of Pittman's type b, Brit.M.J. **2:** 795-796, Dec. 8, '45
GORDON, M. (New York): See LEVINE, MICHAEL, jt. auth.
GORDON, R. A., Bronchoscopy in treatment of pulmonary atelectasis, Canad.M.A.J. **54:** 6-10, Jan. '46
——and GIBBONS, A. K., Clinical investigation of kemithal, Lancet **1:** 768-771, May 25, '46
GORDON, R. F.: See SPENCER, G. A., jt. auth.

GORDON, R. M., Some entomological aspects of typhus, Pub.Health **59:** 65-66, Feb. '46
Biology in wartime, Irish J.M.Sc., pp. 145-159, May '46
——**and HILL, M. A.**, Technique for obtaining bacteria-free suspensions of sporozoites from salivary glands of infected mosquitoes, Ann.Trop.Med. **40:** 113-115, April '46
——**and UNSWORTH, K.**, Review of scabies since 1939, Brit.M.Bull. **3:** 209-215, '45
GORDON, S., Transplantation of skin, Bull.Vancouver M.A. **22:** 9-11, Oct. '45
——**and WARREN, R. F.**, Reflex vasodilatation in tubed pedicle skin grafts, Ann.Surg. **123:** 436-446, March '46
GORDON-TAYLOR, G., Presidential address; on amputation, Tr.M.Soc.London (1940-1943) **63:** 143-167, '45
Last "hate"; account of abdominal injuries of V-1 and V-2 phases of the war on Britain and shelling of Dover, Brit.J.Surg. **33:** 230-235, Jan. '46
GORE, T. S., PANSE, T. B., and VENKATARAMAN, K., Citrinin, Nature,London **157:** 333, March 16, '46
GORELOVA, A. N.: See **IOSSET, G. Y., jt. auth.**
GOREN, M. L., Localized coccidioidomycosis of bone; report of case, J.Bone & Joint Surg. **28:** 157-160, Jan. '46
GORI, R. M., and di GUGLIELMO, L., Trastornos producidos por la implantación de "pellets" de estrogenos, Obst.y ginec.latino-am. **3:** 900-905, Nov. '45
——See **BAYONA, E., jt. auth.**
GORIN, R.: See **DECOURT, J., jt. auth.**
GORIS, A., La distribution du lait concentré, Bull.Acad. de méd.,Paris **129:** 481-482, July 3-31, '45
GORLERO BACIGALUPI, R., Meningitis tuberculosa en un calmettizado por multipuntura, Arch.de pediat.d. Uruguay **16:** 545-547, Sept. '45
Case de primoinfección tuberculosa, con muerte por meningitis indeterminada, en un calmettizado, Arch. de pediat.d.Uruquay **16:** 548-550, Sept. '45
Nueva contribución al estudio de la acción del B.C.G.; morbilidad y mortalidad tuberculosa en lactantes, Hoja tisiol. **5:** 356-358, Sept. '45
GORMAN, MICHAEL (1749-1819)
—decline of Gorman, [J. Ramon Beltran] Rev.argent. hist.med.(no. 3) **4:** 5-17, Aug. 25, '45
GORMAN, R. V., HARWOOD, R., and WHITE, P. D., Successful treatment of severe diabetic coma complicated by chronic laryngeal obstruction; report of case, New England J.Med. **234:** 500-503, April 11, '46
GORMAZ, A.: See **SORSBY, A., jt. auth.**
GORME, G., Evolution des affections dysenteriques en Palestine pendant les vingt dernieres annees, J.Roy. Egyptian M.A. **27:** 190-195, June '44
GORMSEN, H., Demonstration of tumor cells in sternal punctates of patients with bone metastases, Nord. med.(Hospitalstid.) **14:** 1320-1324, May 2, '42
——See **BJØRNEBOE, M., jt. auth.**
GORODETSKY, B. M., Analysis of results of neurosurgical operations carried out in the Army and front line zones, Bull.War Med. **6:** 230-231, Jan. '46 [Abstract]
GOROSTIAGUE, S.: See **CASELLI, E. G., jt. auth.**
GORRITI, F., Hipermnesia obsesiva con asociaciones ideativas homólogas, Prensa méd.argent. **32:** 2000-2002, Oct. 12, '45
Paranormales en criminología, Semana méd. **2:** 649-654, Oct. 25, '45
GORSCH, R. V., Cancer of rectum, Hygeia **24:** 18, Jan. '46
GORTE, A. H., Receiving and transferring form, Hosp. Corps Quart.(no. 12) **18:** 34-36, Dec. '45
GORTNER, R. A., JR., RESTARSKI, J. S., BIERI, J. G., and McCAY, C. M., Factors influencing destructive effects of acidic beverages on teeth of white rats and hamsters Arch.Biochem. **8:** 405-414, Dec. '45
GORTNER, W. A.: See **LEE, F. A., jt. auth.**
——See **MALLETTE, M. F., jt. auth.**
GOSH, D., Results of treatment of 200 cases of naga-sore (tropical phagedenic ulcers), Indian M.J. **40:** 3, Jan. '46
GOSS, C. C.: See **COHEN, S. C., jt. auth.**
GOSSE, A. H., Presidential address; health of doctor, Tr.M.Soc.London (1940-1943) **63:** 227-234, '45
GOSSE, N. H.: See **HERON, J. S., jt. auth.**
GOSSET, ANTONIN: See Obituaries
GOSSET, J., Les progrès récents dans la thérapeutique des brûlures, Presse méd. **53:** 539, Oct. 6, '45
Discussion sur le traitement de la lithiase cholédocienne, Mém.Acad.de chir. **71:** 406-409, Oct. 31-Nov. 21, '45
La cure chirurgicale du varicocèle, Presse méd. **53:** 693-694, Dec. 22, '45
Critique des injections chlorurées hypertoniques dans l'occlusion intestinale aiguë, Presse méd. **54:** 186-187, March 23, '46
——See **BERTRAND, I., jt. auth.**
——See **NICAUD, P., jt. auth.**
——**ALBOT, G., and Le CANUET, R.**, La forme anémique des hernies diaphragmatiques congénitales de l'estomac; son traitement chirurgical, Semaine d.hôp. Paris **21:** 1381-1383, Dec. 14, '45
GOSSET, J.—Continued
——**LANDE (Mme.), and BOISSIER**, Les déséquilibres azotés post-opératoires, Mém.Acad.de chir. **71:** 448-451, Nov. 28-Dec. 19, '45
GOTHEN, E., Metrazol shock therapy of depression; indications and prognosis on basis of after-examination, Nord.med. (Hospitalstid.) **20:** 2208-2210, Dec. 11, '43
GOTHIE, S., and MORICARD, R., Du poids de gonadotrophine sérique nécessaire à la production de la kératinisation vaginale chez des rates impubères âgées de 10 à 25 jours, Compt.rend.Soc.de biol. **137:** 25, '43
Développement folliculaire ou lutéinisation ovarienne provoqués par une même dose de gonadotrophine sérique chez des rates d'âges différents, Compt.rend. Soc.de biol. **137:** 26-27, '43
GOTO, M.: See **AREA LEAO, A. E., jt. auth.**
GOTS, J. S.: See **WAISMAN, M., jt. auth.**
GOTTA, H., Las escuelas para graduados, Día méd. **17:** 1032-1033, Sept. 10, '45
GOTTESFELD, B. H., and NOVAES, A. C., Narco-analysis and sub-shock insulin in treatment of anorexia nervosa, Arq.neuro-psiquiat.,São Paulo **3:** 448-457, Dec. '45 [in English]
GOTTLIEB, J. S., KROUSE, H., and FREIDINGER, A. W., Psychopharmacologic study of schizophrenia and depressions; comparison of tolerance to sodium amytal and amphetamine sulfate, Arch.Neurol.& Psychiat. **54:** 372-377, Nov.-Dec. '45
GOTTLIEB, M. E., Bone changes in benign lymphogranulomatosis, Nord.med. (Hospitalstid.) **29:** 57-59, Jan. 11, '46
GOTTLIEB, M. L., Impressions of POW Medical Officer in Japanese concentration camps, U.S.Nav.M.Bull. **46:** 663-675, May '46
GOTTSCHALK, H. R., and WEISS, R. S., Epidermal sensitivity to penicillin, Arch. Dermat. & Syph. **53:** 365-371, April '46
——**ENGMAN, M. F., JR., MOORE, M., and WEISS, R. S.**, Penicillin ointment in treatment of some infections of skin. Arch.Dermat.& Syph. **53:** 226-231, March '46
GOTTSCHALK, L. A., Study of conditioned vasomotor responses in 10 human subjects, Psychosom.Med. **8:** 16-27, Jan.-Feb. '46
GOTTSCHALK, R. G., Factors influencing stability of filtrable agent of chicken leukosis and sarcoma, Cancer Research **6:** 270-277, May '46
GOTZMANN, J., Schiefhals, Skoliose und Hüftkontraktur beim Säugling, Ztschr.f.Orthop. **75:** 68, '44
GOUDSMIT, A., "Pleurisy-like" thoracic hyperesthesia and its treatment, Proc. Am. Federation Clin. Research **2:** 27-31, '45
GOUGEROT, H., Les troubles cutanés des sous-alimentés, Diag.& trait.,num.spéc., p. 33 ['45-'46]
Notice nécrologique sur M. le professeur Noël Fiessinger (24 décembre 1881-15 janvier 1946), Bull. Acad. de méd.,Paris **130:** 128-132, Feb. 12-26, '46
——**and CARTEAUD, A.**, Longues incubations de récidives d'épithélioma sans récidive dans le foyer initial, Bull. Acad.de méd.,Paris **129:** 623-626, Oct. 23-Nov. 6, '45
——**and DEGOS, R.**, Le test de guérison du psoriasis par résorption d'éosine, Ann. de dermat. et syph. **5:** 285, Nov.-Dec. '45
——**and SCLAFER**, Mort par teinture du coiffeur, Bull. Acad.de méd.,Paris **129:** 664-665, Nov. 13-27, '45; also, Ann.de dermat.et syph. **5:** 296, Nov.-Dec. '45
——**BLUM, P., and SCLAFER**, Nouveau cas de trisymptôme: septicémie chronique indéterminée caractérisée par de petits nodules dermiques, des cocardes d'érythème polymorphe, du purpura, Ann. de dermat. et syph. **5:** 288, Nov.-Dec. '45
——**DANEL and GOUGEROT, L.**, Lichen plan invisible pendant 20 ans, Ann. de dermat. et syph. **5:** 166-167, July-Aug. '45
——**PIGUET and SCLAFER**, Statistique annuelle du traitement préventif et curatif des érythrodermies arsenicales, par les sulfamides (octobre 1944 à novembre 1945), Ann.de dermat.et syph. **5:** 314-315, Nov.-Dec. '45
——**PIGUET, SCLAFER and DUPERRAT, B.**, Erythème polymorphe mortel, Ann. de dermat. et syph. **5:** 315, Nov.-Dec. '45
GOUGEROT, L., De la flottation des bactéries, Bull.et mém. Soc.méd.d.hôp.de Paris **61:** 257-264, '45
Impédance cutanée chez les eczémateux mesurée en courant alternatif de basse fréquence, Bull.et mém. Soc.méd.d.hôp.de Paris **61:** 428-433, '45
——See **GOUGEROT, H., jt. auth.**
GOUGH, H. G., Additional study of food aversions, J. Abnorm.& Social Psychol. **41:** 86-88, Jan. '46
GOUGIS, R.: See **PARROT, L., jt. auth.**
GOULARD, THOMAS (1724-1784)
—from Jacques Daran to Thomas Goulard, [P. Lemay] Progrès méd. **73:** 314-317, Oct. 10, '45
GOULART, M. D., Fraturas do terço inferior do antebraço, Arq.brasil.de cir.e ortop. [12]: 375-381, '44
GOULD, D. M., Las bajas por tuberculosis en las industrias americanas, Rev.méd.-social san.y benef.munic. **5:** 9-14, July-Sept. '45

GOULD, E., La ascitis como complicación en el curso del neumotórax terapéutico, Hoja tisiol. 5: 359-361, Sept. '45
——**See GINES, A. R., jt. auth.**
——**See GOMEZ, F. D., jt. auth.**
GOULD, O.: See GAMARRA, N., jt. auth.
GOULD, S. E., Simplified agitating apparatus for digestion of muscle in recovery of trichinae, Am.J.Clin.Path., Tech.Sect. 9: 103-105, Nov. '45
GOULD, W. G., Prostitution, promiscuity, venereal disease, Pub.Health Nursing 38: 173-177, April '46
GOULD, W. L., Female venereal prophylaxis and feminine hygiene; new applicator using soap with sulfathiazole; results in cases of vaginitis, North Carolina M. J. 6: 518-519, Dec. '45
New hemoglobinometer; no-blood-drop method, using principle of transillumination, New York State J.Med. 46: 1122-1124, May 15, '46
GOULDEN, F.: See ELSON, L. A., jt. auth.
GOUMAIN, A. J. M., and LABARBE, Traitement des fractures de la clavicule par embrochement intramédullaire transcutané à l'aide d'une broche de Kirschner, Bordeaux chir. 3-4: 75-80, July-Oct. '43
GOUNELLE, H., L'œdème de dénutrition par carence alimentaire, Diag. & trait., num. spéc., pp. 20-24, ['45-'46]
Sur la pathogénie des œdèmes de dénutrition par carence alimentaire; arguments contraires à l'application de la théorie de Starling dans sa conception classique, Semaine d.hôp.Paris 21: 1209-1211, Nov. 21, '45
——**and GIRAULT, P.**, La maison de tolérance et la prophylaxie antivénérienne, Arch.méd.sociale 2: 69-81, Feb. '46
——**and MARCHE, J.**, Spontaneous coma due to hypoglycemia in undernourished persons, Occup.Med. 1: 48-59, Jan. '46
——**See RAOUL, Y., jt. auth.**
——**and VALLETTE, A.**, Besoins quotidiens du tuberculeux séreux en vitamine C; confrontation entre ingesta et taux sanguins, Presse méd. 53: 491-492, Sept. 15, '45
——**and WAJNERMAN, Z.**, Maladie épidémique associant gingivo-stomatites et polymicroadénopathies, Bull.et mém.Soc.méd.d.hôp.de Paris 61: 372-374, '45
——**BACHET, M., and SASSIER, R.**, Influence de l'orthostatisme sur le taux des protides du sérum du sang, Compt.rend.Soc.de biol. 137: 22-23, '43
——**GERBEAUX, J., and RAOUL, Y.**, Comparaison des résultats fournis par le dosage de l'hémovitamine A et l'examen au photomètre de Chevallier, chez des sujets soumis à une même alimentation. Difficultés d'interprétation de certains cas, Compt.rend.Soc.de biol. 135: 1286-1289, '41
——**MANDE, R., BACHET, M., and MARCHE, J.**, Effets de l'ingestion de caséine et du régime déchloruré suivi de rechloruration sur certains œdèmes par carence alimentaire, Compt. rend. Soc. de biol. 135: 1317-1319, 41
——**RAOUL, Y., VALLETTE, A., and MARCHE, J.**, Précisions sur la vitamine PP et la pellagre, Semaine d. hôp.Paris 21: 1225-1232, Nov. 21, '45
——**SASSIER, R., MARCHE, J., and BACHET, M.**, Données biologiques sur l'œdème de dénutrition par carence alimentaire, Compt.rend.Soc.de biol. 135: 1289-1293, '41
——**VALLETTE, A., RAOUL, Y., and MARCHE, J.**, Recherches sur le métabolisme de la vitamine C chez l'homme; l'épreuve d'ascorbémie provoquée, Semaine d.hôp.Paris 21: 1212-1225, Nov. 21, '45
GOURY-LAFONT, M.: See FIESSINGER, N., jt. auth.
GOUT
—**gout: still a forgotten disease**, [J. P. McCracken, P. S. Owen & J. H. Pratt] J.A.M.A. 131: 367-372, June 1, '46
complications and sequels, coexistence of gout and metabolic craniopathy (Morgagni-Stewart-Morel syndrome), [W. Feiring] New York State J.Med. 46: 631-634, March 15, '46
diagnosis, gout: still a forgotten disease, [J. P. McCracken, P. S. Owen & J. H. Pratt] J.A.M.A. 131: 367-372, June 1, '46
—**recognition**, [J. Lansbury] M.Clin.North America 30: 597-602, May '46
etiology and pathogenesis, trauma and acute gout, [A. C. Bénitte] Avenir méd. 38: 125-126, April '41
pathology, histopathology during acute attack, [T. Gajewski] Schweiz.Ztschr.f.Path.u.Bakt. 8: 29-40, '45
therapy, management, [J. Lansbury] M.Clin.North America 30: 597-602, May '46
GOUTORBE, F.: See MAYOUX, R., jt. auth.
GOUVEA, A., Abcesso do septo nasal; tromboflebite do seio cavernoso; cura, Publ.méd., São Paulo (núm. 10) 16: 23-27, May '45
de GOUVEA, G. S., and LACERDA, G., Abcesso simples do pulmão; fracasso da penicilina e da sulfamidoterapia. Cura cirúrgica, J.d.clín. 25: 423-428, Dec. '45
de GOUVEA, L. R. L., O parto em apresentação córmica, Arch.brasil.de med. 35: 239-266, July-Aug. '45
GOUVERNEUR, R., Tuberculose rénale et grossesse, J. d'urol. 52: 134-135, '44-'45
Névrome du 12e nerf intercostal après lombotomie pour phlegmon périnéphrétique, J.d'urol. 52: 201-202, '44-'45
GOUYGOU, C.: See LEROUX, R., jt. auth.
GOVAERTS, A., Le coefficient d'épuration uréique sanguine de Van Slyke ou blood urea clearance, Bruxelles-méd. 25: 898-900, Oct. 14, '45
L'aspect médical de l'éducation physique, Bruxelles-méd. (num. spéc.) 25: 69-71, Dec. '45
GOVAERTS, J., and LAMBRECHTS, A., Penetration of water into erythrocytes with heavy water as indicator, Nature, London 157: 301, March 9, '46
——**See LEQUIME, J., jt. auth.**
——**and SMETS, W.**, Pancréatite aiguë récidivante: syndrome humoral, cholangiographie, traitement, Rev. belge sc.méd. 15: 14-44, Jan. '43
GOVAERTS, P., Recent progress in field of internal medicine and medical research in Great Britain, Belg. tijdschr.geneesk. 1: 45-62, Oct. '45
La pneumonie atypique à virus, Acta clin.belg. 1: 3-9, Jan. '46
GOVAN, A. D. T., Two cases of mixed malignant tumour of breast, J.Path.& Bact. 57: 397-404, Oct. '45
——**See COOKE, W. T., jt. auth.**
GOVAN, C. D., JR., and DARROW, D. C., Use of potassium chloride in treatment of dehydration of diarrhea in infants, J.Pediat. 28: 541-549, May '46
——**and WEISETH, W. M.**, Potassium intoxication; report of infant surviving serum potassium level of 12.27 millimoles per liter, J.Pediat. 28: 550-553, May '46
GOVEA PENA, J., Carlos J. Finlay; un sabio; un descubrimiento y una injusticia, Rev.méd.cubana 56: 563-580, Aug. '45
Nuevas consideraciones sobre vitaminoterapia A e hipertensión arterial, Vida nueva 56: 62-66, Aug. '45
GOVER, M., Negro mortality; mortality from all causes in death registration states, Pub.Health Rep. 61: 259-265, Feb. 22, '46
——**and JACKSON, G., Cerebrospinal meningitis**; chronological record of reported cases and deaths, Pub. Health Rep. 61: 433-450, March 29, '46
——**and YAUKEY, J. B.**, Physical impairments of members of low-income farm families—11,490 persons in 2,477 Farm Security Administration borrower families, 1940; extent of immunization against smallpox, diphtheria and typhoid fever, Pub. Health Rep. 61: 97-109, Jan. 25, '46
GOVIER, W. M., BERGMANN, V., and BEYER, K. H., Studies on mechanism of action of sympathomimetic amines; effect of various amines on synthesis of cocarboxylase, J.Pharmacol.& Exper.Therap. 85: 140-142, Oct. '45
Studies on mechanism of action of sympathomimetic amines; effect of sympathomimetic amines on succinoxidase system as influenced by presence of α-tocopherol phosphate, J.Pharmacol.& Exper.Therap. 85: 143-149, Oct. '45
GOVINDASWAMY, M. V., GURURAJADOSS, K. S., and RAO, M. A. A. N., Preliminary investigations on spreading properties of cerebrospinal fluid, J.Indian M.A. 15: 4, Oct. '45
GOWERS SYNDROME: See Syncope
GOWLAND, M. M., Local penicillin in purulent pericarditis, Brit.M.J. 2: 922, Dec. 29, '45
Acute volvulus of gallbladder, Canad.M.A.J. 54: 485, May '46
GOYAL, R.: See MATHUR, W., jt. auth.
GOYANES, J., La narcosis por el evipan en cirugía de guerra, Actas Soc.de cir.de Madrid 5: 67-78, ['45]
de GOYA y LUCIENTES, FRANCISCO (1746-1828)
—**Goya's disease (deafness) in his painting**, [J. Aldama-Truchuelo] An.Casa de salud Valdecilla 8: 95-105, '45
GOYER, R.: See BERNOU, A., jt. auth.
GOYKHER, B. F., Clinical and diagnostic peculiarities of various forms of dysentery, Klin.med. (nos. 1-2) 23: 68-70, '45
GRAAFIAN FOLLICLE
See also Estrogens; Ovary, therapy
—**creased and hyperplastic follicles of human ovary**, [G. Dubreuil] Compt.rend.Soc.de biol. 135: 585-587, '41
—**creased follicles of female ovary; evolution and involution**, [G. Dubreuil] Compt.rend.Soc.de biol. 135: 1684-1685, '41
—**evolution of follicular atresia in ovaries of rabbits injected with human pregnancy urine**, [C. Strecht Ribeiro] J.méd.,Pôrto, no. 121, pp. 3-23, May '45; in Arq.trab.Fac.med.do Pôrto, May-Aug. '45
—**follicle-stimulating effect of urine of puerperal women is due to hypophysiotropic substance**, [E. Held] Monatschr.f.Geburtsh.u.Gynäk. 119: 214-222, '45
—**follicular development or ovarian luteinization provoked by same dose of serum gonadotropin in rats of different ages**, [S. Gothié & R. Moricard] Compt. rend.Soc.de biol. 137: 26-27, '43
—**physiologic activity of single follicle occurring in aberrant baboon ovary**, [A. Culiner] Nature,London 157: 443, April 6, '46

GRAAFIAN FOLLICLE—Continued
—possible conditions of lack of progestative transformation of ruptured follicles (creased follicles), [G. Dubreuil] Ann.d'endocrinol. 6: 223-224, '45
—relation between ovulation frequency and incidence of follicular atresia following surgical operations in domestic hen, [I. Rothchild & R. M. Fraps] Endocrinology 37: 415-430, Dec. '45
—relation of theca cells to disturbances of menstrual cycle, [A. Culiner] J.Obst.& Gynaec.Brit.Emp. 52: 545-558, Dec. '45
—rupture of follicle simulating acute appendicitis, [A. Ribas Isern] Med.clín.,Barcelona 5: 442-444, Dec. '45
—size of nuclei of follicular epithelial cells and of granulosa lutein cells in human ovary, [E. Hintzsche] Monatschr.f.Geburtsh.u.Gynäk. 120: 200-213, '45
GRABAR, J.: See NICOLLE, P., jt. auth.
GRABAR, P., and GALLUT, J., Recherches immunochimiques sur le vibrion cholérique; essais de purification de la substance hypothermisante de la toxine cholérique, Ann.Inst.Pasteur 71: 321-326, Sept.-Oct. '45
——and OUDIN, J., Étude sur les composés solubles de la réaction de précipitation spécifique (anticorps de cheval polyoside du pneumocoque, type VIII), Ann. Inst.Pasteur 71: 394-405, Nov.-Dec. '45
——and ROUYER, M., Ultrafiltration fractionnée de quelques bactériophages, Compt.rend.Soc.de biol. 135: 904-908, '41
——and STAUB, A. M., Recherches immunochimiques sur la bactéridie charbonneuse; étude quantitative des précipitations observées avec certains extraits du B. anthracis et un sérum anticharbonneux de cheval, Ann.Inst.Pasteur 71: 385-393, Nov.-Dec. '45
——See STAUB, A. M., jt. auth.
GRABENKO, I. K., Parenteral administration of laked blood in therapy of gastric and duodenal ulcer, Vrach.delo (nos. 7-8) 25: 331-334, '45
GRABER, E. A., Simple, inexpensive resuscitation apparatus for newborn infant, Am.J.Obst.& Gynec. 51: 729-731, May '46
GRABER, R. P.: See PECK, R. L., jt. auth.
GRABER-DUVERNAY, J., L'arthrite chronique de la hanche d'origine traumatique, Arch.rhumatol. 5: 149-151. '44
GRABIEL LAVIN, A.: See VEGA UMPIERRE, T., jt. auth.
GRACE, A. W., and HELLMAN, L. D., Pemphigus vulgaris; successful results following transfusion with blood from persons who had recovered from the disease, Arch.Dermat.& Syph. 53: 249-252, March '46
——See GOEBEL, M. E., jt. auth.
GRACE, E. J., and BRYSON, V., Nonoperative treatment of osteomyelitis with penicillin, J.A.M.A. 130: 841-844, March 30, '46
GRACIA DORADO, F., La clorofila y sus propiedades terapéuticas, Med.clín.,Barcelona 5: 222-230, Sept. '45
de GRACIANSKY, P., Recherches biochimiques sur la mélanose de Riehl, Ann.de dermat.et syph. 5: 125-132, May-June '45
GRACIE, JOHN: See Obituaries
GRAD, P., Ginecología en la brucelosis, Rev.méd.de Córdoba 33: 628-632, Sept. '45
GRADENIGO SYNDROME: See Otitis Media, complications and sequels
GRADLE, H. S., Una clínica para glaucoma, Ophth.ibero am. 7: 1-5, '45
La formación de un oftalmólogo, Ophth.ibero am. 7: 95-100, '45
Consideraciones acerca del tratamiento quirúrgico del desprendimiento de la rétina, An.argent.de oftal. 6: 53-59, April-June '45
Graduate training in ophthalmology; second Jackson memorial lecture, Am.J.Ophth. 29: 24-28, Jan. '46
Preglaucoma, Am.J.Ophth. 29: 520-523, May '46
GRADUATE WORK: See Education, Medical, graduate
GRÄFLIN, G., and MAIRE, M., Ueber die Zunahme der Geschlechtskrankheiten im Einzugsgebiet der Basler Klinik 1944/45, Schweiz.med.Wchnschr. 75: 1051-1055, Dec. 1, '45
GRAESSLE, O. E.: See MOLITOR, H., jt. auth.
——See ROBINSON, H. J., jt. auth.
GRAF, C., Angiomatous malformation of sylvian aqueduct with remarks on management of aqueductal obstructions, J.Neuropath.& Exper.Neurol. 5: 43-53, Jan. '46
——See McCULLOCH, W. S., jt. auth.
GRAF, J., Reduction of neonatal mortality, Manitoba M.Rev. 26: 271-273, May '46
GRAFENAUER, J., and SCHRAMM, F., Sobre las reacciones de Wassermann positivas en la sangre de los enfermos neumónicos, Gac.méd.españ. 19: 489-491, Nov. '45
GRAFF, W. S., SCOTT, K. G., and LAWRENCE, J. H., Histologic effects of radiophosphorus on normal and lymphomatous mice, Am.J.Roentgenol. 55: 44-54, Jan. '46
GRAFFAGNINO, P., and McFETRIDGE, E. M., Carcinoma of cervix; attempted follow-up study of 500 cases; analysis of material, New Orleans M.& S.J. 98: 307-314, Jan. '46
Carcinoma of cervix: attempted follow-up study of 500 cases; responsibility of medical profession for end-results, New Orleans M.& S.J. 98: 351-359, Feb. '46
Carcinoma of cervix; attempted follow-up study of 500 cases; road to improvement in results, New Orleans M.& S.J. 98: 399-405, March '46
GRAFFAR, M., L'antifibrinolysine streptococcique, Rev. belge sc.méd. 16: 230-241, July '45
——MILLET, M., and VANDERVORST, M., Remarques sur le diagnostic bactériologique de la diphtérie, Bruxelles-méd. 26: 123-130, Feb. 10, '46
GRAFFEO, M. L.: See WHITE, H. R., jt. auth.
GRAFTS: See Bones, transplantation; Skin, transplantation; Surgery, plastic; Transplantation; etc.
GRAHAM, A. J. P., Simple apparatus for penicillin administration, Brit.M.J. 2: 768-769, Dec. 1, '45
GRAHAM, B. E., VANDER BROOK, M. J., and KUIZENGA, M. H., Preliminary studies on absorption and excretion of streptomycin in dogs, Science 103: 364-365, March 22, '46
GRAHAM, E. A., Edward William Archibald, appreciation, Canad.M.A.J. 54: 197-198, Feb. '46
GRAHAM, G. S., JR., Still-Chauffard syndrome; rheumatoid arthritis with systemic manifestations, J.M.A. Alabama 15: 323-327, May '46
GRAHAM, J. D. P., Static tremor in anxiety states, J. Neurol.,Neurosurg.& Psychiat. 8: 57-60, July-Oct. '45
GRAHAM, M. P.: See SMALL, J. M., jt. auth.
GRAHAM, R. B.: See BABSON, W. W., jt. auth.
GRAHAM, R. P., Doctor Watson, I presume? Am.J.Surg. 71: 574, April '46
GRAHAM, W. C.: See BRADFORD, C. H., jt. auth.
GRAHAM, W. H., Reconversion of doctor from war to peace, South.M.J. 39: 15-18, Jan. '46
GRAHAM-BRYCE, I., BULLEN, A. K., and FORBES, W. H., Effect of pregnenolone on ability to perform prolonged psychomotor tests, Psychosom.Med. 7: 353-358, Nov. '45
GRAHAM F., J. C., Terapéutica quirúrgica conservadora en el embarazo tubario, Rev.méd.d.Hosp.gen. 8: 45-49, Oct. '45
GRAIN, R.: See LEPENNETIER, F., jt. auth.
GRAIN
—distribution of boron in various parts of grain, [G. Bertrand & L. Silberstein] Ann.Inst.Pasteur 71: 440-444, Nov.-Dec. '45
poisoning: See Food, poisoning
GRAJEWSKI, L. E., Thrombophlebitis of dorsal vein of penis, with case report, Alexander Blain Hosp.Bull. (no. 1) 5: 8-11, Feb. '46
GRALNICK, A., Three-year survey of electroshock therapy; report on 276 cases; comparative value of insulin-coma therapy, Am.J.Psychiat. 102: 583-593, March '46
GRAM STAINING: See Stains and Staining, Gram staining
GRAMICIDIN
See also Tyrothricin
—antigramicidin immune rabbit serum, [W. T. J. Morgan & R. L. M. Synge] Brit.J.Exper.Path. 26: 287-293, Oct. '45
—biologic and chemical characteristics of pure crystalline gramicidin S, [G. F. Gauze, M. G. Brazhnikova, A. N. Belozerskiy & T. S. Paskhina] Byull.eksper.biol. i med. (nos. 4-5) 18: 3-6, '44
—chemical nature of gramicidin S, [A. N. Belozerskiy & T. S. Paskhina] Biokhimiya 10: 344-351, '45
—gramicidin S, new substance with antibiotic action, [R. Argenziano] Igiene e san.pub. 1: 267-271, April-June '45
—"gramicidin S": over-all chemical characteristics and amino acid composition, [R. L. M. Synge] Biochem.J. 39: 363-367, '45
—hydroxyamino component of gramicidin hydrolysates, [R. L. M. Synge] Biochem.J. 39: 355-362, '45
—kinetics of low temperature acid hydrolysis of gramicidin and of some related dipeptides, [R. L. M. Synge] Biochem.J. 39: 351-355, '45
—physical and biologic properties, [H. H. Anderson, G. G. Villela, E. L. Hansen & R. K. Reed] Science 103: 419-420, April 5, '46
therapy: See Cornea, ulcers
GRAMS, L. R.: See MITCHELL, R. B., jt. auth.
GRANA, A., El diagnóstico biológico de la hidatidosis, Bol.Soc.cir.d.Uruguay 16: 213-216, '45
La alergia en cirugía, Arch.urug.de med.,cir.y especialid. 27: 208-232, Aug. '45
Blood platelets in heterophil anaphylaxis, Proc.Soc. Exper.Biol.& Med. 61: 192-195, Feb. '46
——and RECARTE, P., La histaminemia en el choque producido por el antisuero Forssman en el cobayo, Rev.Soc.argent.de biol. [21]: 202-206, July '45
GRANA, P. C., Conjunctivitis and dermatitis due to "beach apple"; report of 13 cases, Arch.Ophth. 35: 421-422, April '46
GRANA, R.: See ROCHA e SILVA, M., jt. auth.
GRANADOS, H.: See MASON, K. E., jt. auth.

GRANATA, M., L'importanza dell'antigene Vi nella sierodiagnosi del tifo, Gior.di batteriol.e immunol. **29:** 698-707, Dec. '42
GRANDBOIS, J., Traitement de la syphilis par la pénicilline, Laval méd. **11:** 168-194, Feb. '46
GRANDPIERRE, R., L'enseignement de la médecine aéronautique, Presse méd. **54:** 181-182, March 16, '46
——**See CAUJOLLE, F., jt. auth.**
——**and FRANCK, C.**, Les facteurs de troubles physiologiques au cours du vol en avion, Semaine d.hôp. Paris **22:** 171-176, Feb. 7, '46
GRANDSTAFF, E. H., New treatment for postoperative pulmonary collapse, Arch.Surg. **51:** 237-243, Nov.-Dec. '45
GRANET, E., Local prophylaxis for gonorrhea. Improved technic, Mil.Surgeon **98:** 25-27, Jan. '46
——**See WEINTROB, M., jt. auth.**
GRANGAUD, R.: See BENOIT, J., jt. auth.
GRANICK, S., Protein apoferritin and ferritin in iron feeding and absorption, Science **103:** 107, Jan. 25, '46
GRANIER: See MICHAUX, L., jt. auth.
——**See THIEBAUT, F., jt. auth.**
GRANIRER, L. W., Pericardial effusion in rheumatoid arthritis, M.Clin.North America **30:** 562-567, May '46
Cholesterol content of urine in arthritis, M.Clin.North America **30:** 645-648, May '46
GRANIT, R., Solution of fundamental problem of color perception, Nord.med. (Finska läk.-sällsk handl.) **11:** 2371-2380, Aug. 16, '41
——**See BERNHARD, C. G., jt. auth.**
——**and REXED, B.**, Efferent effects in posterior spinal roots; exception to Bell-Magendie law, Nord.med. (Hygiea) **16:** 2899-2908, Oct. 17, '42
GRANJON, Les procidences au cours des accouchements gémellaires, Gynéc. et obst. **44:** 421-427, '44-'45
GRANOZZI, G. M., Sull'importanza dell'uso dell'istamina nella pratica delle cutireazioni tubercoliniche nell'infanzia, Riv.di pat.e clin.d.tuberc. **16:** 394-402, Sept. 30, '42
GRANROTH, T., Case of von Recklinghausen's neurofibromatosis, Acta dermat.-venereol. **26:** 321-328, March '46
GRANT, E. A., and HENRY, W. C., Composition of commercial ice cream, Canad.J.Pub.Health **37:** 26-27, Jan. '46
GRANT, J., Problems of diphtheria, Brit.M.J. **1:** 309-312, March 2, '46
GRANT, J. B., Trends in under- and post-graduate teaching of public health and preventive medicine, Bengal Pub.Health J. **3:** 4-13, June '45
GRANT, R. T.: See DRURY, A. N., jt. auth.
GRANT, W. M., Ocular complications of malaria, Arch. Ophth. **35:** 48-54, Jan. '46
GRANT, W. T., Subdural hydroma; cause of morbidity after head injury, California & West. Med **64:** 246-249, April '46
GRANULOCYTES: See Granulocytopenia; Leukocytes
GRANULOCYTOPENIA
—bone marrow in "folic acid" deficiency; response to crystalline Lactobacillus casei factor ("folic acid"), [K. M. Endicott, F. S. Daft & M. Ott] Arch.Path. **40:** 364-372, Nov.-Dec. '45
—fatality from thyroidectomy following leukopenia caused by thiouracil (thiourea derivative), [C. E. P. Markby] Brit.M.J. **1:** 204-205, Feb. 9, '46
—Felty syndrome treated by splenectomy; case, [I. Gyntelberg] Nord.med. (Hospitalstid.) **13:** 927-930, March 28, '42
—granulocytopenia and anemia in rats fed diets of low casein content, [A. Kornberg, F. S. Daft & W. H. Sebrell] Science **103:** 646-648, May 24, '46
—granulocytopenia and anemia in riboflavin-deficient rats and treatment with Lactobacillus casei factor ("folic acid") and riboflavin, [A. Kornberg, F. S. Daft & W. H. Sebrell] Arch.Biochem. **8:** 431-437, Dec. '45
—granulocytopenia in rats given thiourea and thyroxin; therapeutic effect of Lactobacillus casei factor, [F. S. Daft, A. Kornberg, L. L. Ashburn & W. H. Sebrell] Proc.Soc.Exper.Biol.& Med. **61:** 154-158, Feb. '46
—panhemocytophthisis in children, [F. Oldenberg] Ann. pædiat. **164:** 313, '45; **165:**33; 57, '45
—pathomorphologic changes in lungs in so-called alimentary-toxic aleukia (septic angina), [G. L. Derman] Klin.med. (nos. 1-2) **23:** 65-68, '45; Vrach.delo (nos. 5-6) **25:** 257-262, '45
—problems relating to clinical aspects and therapy of poisoning due to ingestion of grain which remained under snow all winter (so-called septic angina or alimentary toxic aleukia), [P. E. Lukomskiy, A. G. Krivosheina & N. P. Rostovtseva) Klin.med. (no. 3) **23:** 32-40, '45
—review of recent literature, [F. H. Bethell, C. C. Sturgis, R. W. Rundles & M. C. Meyers] Arch. Int.Med. **76:** 358-396, Nov.-Dec. '45
—splenomegaly with leukopenia, [A. L. Wingfield] Proc.Roy.Soc.Med. **39:** 302, April '46
GRANULOCYTOPENIA—Continued
—value of penicillin in control of sepsis complicating case of severe granulocytopenia (aleukemic leukemia), [V. H. Kugel & M. A. Schnitker] Ann. Int.Med. **23:** 1001-1006, Dec. '45
etiology and pathogenesis, additional case of agranulocytosis following treatment with sulfathiazole (sulfonamide), [C. Svenstrup] Nord.med. (Hospitalstid.) **29:** 275-276, Feb. 8, '46
—agranulocytosis after treatment with salicylazosulfapyridine (sulfonamide); case, [A. Njå] Nord.med. (Norsk mag. f. lægevidensk.) **28:** 2334-2335, Nov. 2, '45
—agranulocytosis due to arsphenamine therapy of syphilis; case, [L. Alvarez Lovell & J. R. Puchol] Actas dermo-sif. **37:** 482-494, Jan. '46
—agranulocytosis following administration of sulfathiazole (sulfonamide), [K. Aas] Nord.med. (Norsk mag. f. lægevidensk.) **25:** 724-726, March 29, '45
—agranulocytosis following mapharsen (oxophenarsine hydrochloride) therapy; 2 cases, [J. F. McManus] New England J.Med. **234:** 17-19, Jan. 3, '46
—agranulocytosis following sulfonamide therapy, [H. Bukh] Nord.med. (Hospitalstid.) **26:** 986-988, May 11, '45
—biochemical characteristics of toxic grain producing "septic angina," [V. L. Kretovich, N. Sosedov, Z. G. Skripkina & V. Shvetsova] Biokhimiya **10:** 279-284, '45
—chemical nature and certain physiologic properties of grain toxins producing "septic angina," [E. M. Gubarev & N. A. Gubareva] Biokhimiya **10:** 199-203, '45
—chronic agranulocytosis in radiologist, [C. Aubertin] Presse méd. **53:** 653, Dec. 1, '45
—clinical toxicity of thiouracil (thiourea derivative); survey of 5,745 cases, [W. Van Winkle, Jr. & others] J.A.M.A. **130:** 343-347, Feb. 9, '46
—curable acute agranulocytosis appearing during therapy of asthma by synthetic antihistamine, dimethylaminoethyl-benzylaniline, [R. Clément & S. Godlewski] Bull.et mém.Soc.méd.d.hôp.de Paris **61:** 103-105, '45
—fatal agranulocytic syndrome attributable to rubiazol (sulfonamide); splenomegaly with myeloid reaction; monocytosis of blood, [Merle, Durand & Courgoulet] Bull.et mém.Soc.méd.d.hôp.de Paris **61:** 124-126, '45
—fatal agranulocytosis with autopsy following use of thiouracil (thiourea derivative) in case of thyrotoxicosis, [A. Trasoff, M. G. Wohl & S. S. Mintz] Am.J.M.Sc. **211:** 62-66, Jan. '46
—malignant granulocytopenia in chronic rheumatic disorders, [G. Edström] Nord.med. (Hygiea) **10:** 1873-1877, June 14, '41
—malignant neutropenia (possibly due to arsphenamine); case with recovery, [O. J. Pollak] Delaware State M.J. **18:** 32-37, Feb. '46
—method for determining toxicity of grain which has overwintered in field, [W. L. Kretowitch & Z. G. Skripkina] Compt.rend.Acad.d.sc.URSS **47:** 485-488, June 10, '45
—thiouracil (thiourea derivative) as cause of neutropenia and agranulocytosis, [M. F. Lesses & S. L. Gargill] New England J.Med. **233:** 803-811, Dec. 27, '45
—toxic manifestations of thiouracil (thiourea derivative) therapy, [F. D. Moore] J.A.M.A. **130:** 315-319, Feb. 9, '46
therapy, agranulocytosis following mapharsen (oxophenarsine hydrochloride) therapy; 2 cases treated with penicillin, [J. F. McManus] New England J.Med. **234:** 17-19, Jan. 3, '46
—arsenobismuth agranulocytic syndrome in syphilitic cured by sulfathiazole (sulfonamide); case, [Y. Bureau, J. Horeau & Kernels] Ann.de dermat.et syph. **5:** 194-195, July-Aug. '45
—case cured by penicillin, [P. Perreau] Bull.et mém. Soc.méd.d.hôp.de Paris **62:** 23-24, '46
—compounds active in correcting sulfonamide-induced granulocytopenia in rats, [L. C. Stewart, F. S. Daft & W. H. Sebrell] Arch.Biochem. **9:** 451-454, April '46
—effect of pyridoxine on granulopenia caused by thiouracil (thiourea derivative), [E. H. Fishberg & J. Vorzimer] Proc.Soc.Exper.Biol.& Med. **60:** 181-184, Nov. '45
—malignant granulocytopenia treated with penicillin; case, [F. J. Manganaro] U.S.Nav.M.Bull. **46:** 584-587, April '46
—penicillin, [W. Treibmann] Indian M.Gaz. **81:** 27-28, Jan. '46
—penicillin, [M. G. Vorhaus & H. H. Rothendler] J.A.M.A. **130:** 966, April 6, '46
—penicillin; cases, [R. W. Moody & S. Kauvar] Ann. Int.Med. **23:** 1015-1017, Dec. '45
—penicillin; value in agranulocytosis caused by thiouracil (thiourea derivative), [M. C. Tyson, P. Vogel & N. Rosenthal] Blood **1:** 53-66, Jan. '46

GRANULOCYTOPENIA, therapy—Continued
—recovery of patient by administration of blood from febrile donor, [W. H. Eller] New York State J. Med. **46:** 641, March 15, '46
—thiouracil (thiourea derivative) agranulocytosis; recovery on pyridoxine, [H. Taylor & C. H. deBoer] Proc.Roy.Soc.Med. **39:** 297-298, April '46
—treatment of agranulocytosis with penicillin; report of case resulting from chrysotherapy for rheumatoid arthritis, [E. W. Boland, N. E. Headley & P. S. Hench] J.A.M.A. **130:** 556-559, March 2, '46; abstr., Proc.Staff Meet., Mayo Clin. **21:** 197-206, May 15, '46; comment by Russek, J.A.M.A. **130:** 966, April 6, '46
GRANULOMA
See also Lipogranuloma
—chronic erosive, granulomatous, atrophic gastritis; case of rare disease, [M. Ortmayer, R. Balkin & E. Humphreys] Gastroenterology **6:** 298-301, April '46
—essential granulomatous macrocheilia (cheilitis granulomatosa), [G. Miescher] Dermatologica **91:** 57-85, '45
amebic: See Amebiasis
annulare, granuloma, erythema elevatum diutinum and diabetes, with report of case, [B. Finkler] Lisboa méd. **22:** 459-464, Nov.-Dec. '45
dental, epithelium in granuloma, [O. Müller] Schweiz. med.Wchnschr. **75:** 1133-1134, Dec. 22, '45
eosinophilic: See Bones, tumors; Cranium, tumors; Frontal Bone, tumors
fungoides: See Mycosis fungoides
inguinale: See also Lymphogranuloma Venereum
—disseminated granuloma, [E. Palik & J. R. Schenken] Am.J.Clin.Path. **15:** 419-430, Oct. '45
—of uterus, [S. H. Polayes & H. W. Wikle] Am.J.Surg. **71:** 406-411, March '46
—oral lesions; 3 cases, [E. R. Ferro & J. W. Richter] J.Oral Surg. **4:** 121-126, April '46
—proctologic consideration, [J. Berkowitz] New England J.Med. **234:** 625-627, May 9, '46
—study of 200 cases, [G. G. Allison] J.M.A.Georgia **35:** 103-107, April '46
—treatment of 7 cases with penicillin, [F. B. Turner] M.J.Australia **2:** 366-367, Dec. 1, '45
lipoid: See Schüller-Christian Syndrome; Xanthoma
malignant: See Hodgkin's Disease
nonspecific intestinal: See Intestines, diseases
paracoccidioidal: See Blastomycosis
polypoid: See Tumors, polypi
pyogenicum, telangiectasic granuloma of posterior urethra, [A. Trabucco, D. Saraceni & A. Chimenti] Rev. argent.de urol. **13:** 129-132, May-June '44
telangiectaticum: See Granuloma pyogenicum
tropicum: See Frambesia
tuberculous: See Bronchi, tuberculosis; Muscles, tuberculosis
venereal: See Granuloma inguinale
GRAPEFRUIT
—nutritive value of canned foods; effect of commercial canning and short-time storage on ascorbic acid content of grapefruit juice, [J. R. Wagner, M. Ives, F. M. Strong & C. A. Elvehjem] Food Research **10:** 469-475, Nov.-Dec. '45
GRAPES
—stability of B vitamins in grape juices and wines, [L. Perlman & A. F. Morgan] Food Research **10:** 334-341, July-Aug. '45
GRAPHITE: See Pneumoconiosis
GRAPHOLOGY: See Handwriting
GRAPIOLO, A. C., and MENZANI, A. C., Sobre un caso de reumatismo poliarticular agudo y corea, Rev. neurol.de Buenos Aires **10:** 172-178, May-Aug. '45
GRASHCHENKOV, N. I. P., Synapse in cerebral wounds, Byull.eksper.biol.i med. (no. 6) **18:** 50-53, '44
Penicillin in military surgery, Vrach. delo (nos. 5-6) **25:** 239-244, '45
GRASPING REFLEX: See Reflex, grasping
GRASSET, E., MURRAY, J. F., and DAVIS, D. H. S., Vole bacillus; susceptibility of South African wild rodents to vole strain of acid-fast bacillus and to other acid-fast bacilli; preliminary report, Am. Rev.Tuberc. **53:** 427-439, May '46
——SCHAAFSMA, A., and HODGSON, J. A., Studies on venom of South African scorpions (Parabuthus, Hadogenes, Opisthophthalmus) and preparation of specific anti-scorpion serum, Tr. Roy. Soc. Trop. Med. & Hyg. **39:** 397-421, April '46
GRASSO, A. R., Hematoma espontáneo de la vaina del recto anterior del abdomen, Bol.Soc.cir.d.Uruguay **16:** 206-211, '45
GRASSO, R., Acción de la tiourea y de las sulfonamidas sobre las peroxidasas de la glándula tiroides, Arch. Soc.de biol.de Montevideo **12:** 173-185, June-Sept. '45
——See de ROBERTIS, E., jt. auth.
GRAU, C. A., Comportamiento de un farmacéutico criollo durante las invasiones inglesas, Rev.farm., Buenos Aires **87:** 363-368, Aug. '45
GRAU, C. R., and ALMQUIST, H. J., Value of sunflower seed protein, Proc.Soc.Exper.Biol.& Med. **60:** 373-374, Dec. '45
GRAU BARBERA, L.: See VILANOVA, X., jt. auth.
GRAUE, E., JR., and MALABEHAR PENA, C., Semblanza del maestro Rafael Silva, An.Soc.mex.de oftal.y oto-rino-laring. **19:** 88-95, July-Dec. '44
GRAU TRIANA, J., Exploración de poder oxido-reductor de la piel en la lepra, Rev.sif.,leprol.y dermat. **2:** 154-158, Oct. '45
GRAVA, A., Sulla lobite tubercolare (valutazione clinica, trattamento, risultati), Riv.di pat.e clin.d.tuberc. **16:** 500-512, Dec. 31, '42
GRAVANO, L., ¿Enteritis segmentaria? ¿Tuberculosis ileocecal ulcero-cicatrizal? Día méd. **17:** 877-882, Aug. 20, '45
GRAVELLE, L. J., and O'DONNELL, C. H., Lumbar sympathectomy for chronic leg ulcers, Am.J.Surg. **71:** 620-624, May '46
GRAVES, G. W., Borderline cases of pyloric stenosis, Arch.Pediat. **63:** 112-120, March '46
GRAVES, T. C., Penicillin in psychoses, M. Press **215:** 172-178, March 13, '46
GRAVES, W. R., Acute infectious gingivostomatitis in children, Memphis M.J. **20:** 179-180, Dec. '45
GRAVES'S DISEASE: See Goiter, Exophthalmic
GRAVESEN, P. B., School endemic of pulmonary tuberculosis, Nord.med. (Hospitalstid.) **13:** 879-880, March 21, '42
GRAWIEWSKI, S., Pneumoconioses, Marquette M.Rev. **11:** 33-37, Dec. '45
GRAWITZ TUMORS: See Kidneys, tumors
GRAY, A., Prevention and treatment of tinea pedis, Month. Bull. Min. Health & Emerg. Pub. Health Lab. Serv. **5:** 100-104, May '46
GRAY, A. L., Cancer versus physicians and the public, Mississippi Doctor **23:** 616, April '46
GRAY, C. H., and OAKLEY, W. G., Possible role of anterior pituitary in human diabetes, Lancet **1:** 343-345, March 9, '46
——and SANDIFORD, M., Micro-diffusion method for estimation of carbon monoxide in blood, Analyst **71:** 107-110, March '46
——and WHIDBORNE, J., Studies of Van den Bergh reaction, Biochem.J. **40:** 81-88, '46
GRAY, D. B., and CLAIR, E. C., Severe erythema multiforme (erythema multiforme pluriorificialis), West Virginia M.J. **42:** 39-41, Feb. '46
GRAY, H., Brother Klaus, with translation of Jung's commentary, J.Nerv.& Ment.Dis. **103:** 359-377, April '46
GRAY, H. K., and SHARPE, W. S., Gastric retention after posterior gastro-enterostomy for duodenal ulcer; prevention and treatment, Ann.Surg. **123:** 397-409, March '46
——BENSON, C. D., McDONALD, A. M., and ADAMS, H.D., Early recognition and treatment of vascular injuries, U.S.Nav.M.Bull. **46:** 14-24, Jan. '46
GRAY, I.: See COHEN, L., jt. auth.
GRAY, J. A. B.: See HAYWARD, N. J., jt. auth.
GRAY, L. A., FRIEDMAN, M., and RANDALL, W. S., Observations on treatment of adenocarcinoma of uterus, Surg., Gynec. & Obst. **82:** 386-404, April '46
GRAY, L. H., Comparative studies of biological effects of x rays, neutrons and other ionizing radiations, Brit.M.Bull. **4:** 11-18, '46
GRAY, M. S.: See BATCHELOR, R. C. L., jt. auth.
GRAY, R. E., GROSSMAN, M. I., and ROBINSON, H. E., Failure of intestinal extracts to prevent chick gizzard erosions, Proc.Soc.Exper.Biol.& Med. **60:** 387, Dec. '45
GRAY, S. H.: See RUSSI, S., jt. auth.
GRAY, S. J., HOOK, W., and BATTY, J. L., Liver function studies in diabetes mellitus, Ann.Int.Med. **24:** 72-79, Jan. '46
GRAY, T. C., and OSBORNE, G. V., Apparatus for administration of pentothal and curare solutions, Lancet **1:** 464, March 30, '46
GRAY, W.: See STEARNS, S., jt. auth.
GRAY, W. A.: See ANDERSON, G. A., jt. auth.
GRAYBIEL, A., and HUPP, D. I., Oculo-gyral illusion; form of apparent motion which may be observed following stimulation of semicircular canals, J. Aviation Med. **17:** 3-27, Feb. '46
——See EVANS, W. F., jt. auth.
——See GROSSMAN, A. M., jt. auth.
GRAYDON, J.J., and SIMMONS, R. T., Blood groups in the Maori, M.J.Australia **1:** 135-138, Feb. 2, '46
——See SIMMONS, R. T., jt. auth.
——SIMMONS, R. T., and WOODS, E. F., Blood group frequencies in Hollanders, M.J.Australia **1:** 576-578, April 27, '46
GRAZIADEI, P., Atrofia maculosa del ginocchio, Quaderni radiol. **7:** 56-61, '42
GREADY, T. G., JR.: See DAVIS, M. E., jt. auth.
GREAVES, A. V., Modern conceptions of pathogenesis and morbid anatomy of malaria, Canad.M.A.J. **54:** 568-573, June '46
——See LINGHORNE, W. J., jt. auth.
GRECO, J.: See LILLIE, R. D., jt. auth.

GRECO, J. B., Novo método de preparação do alergeno do pó de casa (técnica de Boatner e Efron), Brasil-med. **59:** 182-183, May 5-12, '45
——**and PEREIRA, O. M.**, Alergia polínica; estudo qualitativo e quantitativo dos polens da atmosfera de Goiânia, Brasil-med. **59:** 365-366, Oct. 20-27, '45
——**and SILVA JUNIOR, E.**, Contagem de polens da atmosfera de Ribeirão Preto (São Paulo), Brasil-med. **59:** 329-330, Sept. 22-29, '45
GRECO, N. V., Crisoidina (clorhidrato de diaminoazobenzol) y prontosil rubrum (sulfanil-amidocrisoidina), Semana méd. **2:** 881-886, Dec. 6, '45
GREELEY, P. W., Plastic correction of superficial vascular and pigmented nevi, Surgery **19:** 467-481, April '46
——**and POUND, A. E.**, Plastic and dental prosthetic repair of jaw injuries, Illinois M.J. **89:** 216-221, May '46
GREEN, C. A.: See MILLER, W. S., jt. auth.
GREEN, C. D.: See McDONALD, R. K., jt. auth.
GREEN, D. E.: See STUMPF, P. K., jt. auth.
GREEN, D. M. (Salina, Kan.), BUTTS, J. S., and MULHOLLAND, H. F., Relationship of anoxia susceptibility to diet, J.Aviation Med. **16:** 311-327, Oct. '45
GREEN, D. M. (Seattle), Intrasternal route in acute circulatory failure, Northwest Med. **45:** 38-39, Jan. '46
Medical approach to massive gastrointestinal hemorrhage, Northwest Med. **45:** 325-332, May '46
GREEN, E. L. (Columbus, O.), and GREEN, M. C., Effect of uterine environment on skeleton of mouse, J. Morphol. **78:** 105-112, Jan. '46
Relationship of skeletal type and body size in inbred strain of mice, J.Morphol. **78:** 113-120, Jan. '46
GREEN, E. L. (Randolph Field, Tex.): See ELBEL, E. R., jt. auth.
——**See HEMINGWAY, A., jt. auth.**
——**See KARPOVICH, P. V., jt. auth.**
——**See SCOBEE, R. G., jt. auth.**
GREEN, F. H. K., El tratamiento local de las quemaduras térmicas, Prensa méd.argent. **33:** 94-102, Jan. 11, '46
GREEN, G. C., William Gregory, M.D., F.C.S.: 1803-1858, Nature,London **157:** 465-469, April 13, '46
GREEN, H. D., LITTLE, J. M., and HAWKINS, J. E., JR., Cross-circulation studies in ischemic compression shock, Proc.Am.Federation Clin.Research **2:** 73-74, '45
GREEN, H. G.: See BLUM, H. F., jt. auth.
GREEN, H. L. H. H., James Thomas Wilson, M.A. (Cantab.), M.B., C.M. (Edin.), LL.D. (Edin.), F.Z.S., F.R.S., 1861-1945, Cambridge Univ.M.Soc.Mag. **23:** 3, '45; Nature,London **156:** 772-773, Dec. 29, '45
GREEN, H. N., Factores bioquímicos en la etiología del "shock," Medicina, México **25:** 521-531, Dec. 25, '45
——**See BIELSCHOWSKY, F., jt. auth.**
——**See BIELSCHOWSKY, M., jt. auth.**
——**See STONER, H. B., jt. auth.**
GREEN, J., and BRUNSCHWIG, A., Protective action of certain compounds against dietary hepatic damage in rat, Proc. Soc. Exper. Biol. & Med. **61:** 348-350, April '46
GREEN, L. A.: See BOSWORTH, D. M., jt. auth.
GREEN, M., Review of methods for determining concentration of penicillin in body fluids, Am.J.M.Technol. **12:** 15-19, Jan. '46
GREEN, M. C.: See GREEN, E. L. (Columbus, O.), jt. auth.
GREEN, M. N., and SEVAG, M. G., Failure to demonstrate transmethylation of homocystine by strain of E. coli requiring methionine for growth, Arch.Biochem. **9:** 129-132, Jan. '46
GREEN, R. A.: See WEBB, J. E., jt. auth.
GREEN, R. G., Cytotoxic property of mouse cancer antiserum, Proc.Soc.Exper.Biol.& Med. **61:** 113-114, Feb. '46
Virus aspects of carcinoma, Minnesota Med. **29:** 277-279, March '46
——**and STULBERG, C. S.**, Cell-blockade in canine distemper, Proc.Soc.Exper.Biol.& Med. **61:** 117-121, Feb. '46
Distemperoid virus interference in canine distemper, Science **103:** 497-498, April 26, '46
——**MOOSEY, M. M., and BITTNER, J. J.**, Antigenic character of cancer milk agent in mice, Proc.Soc. Exper.Biol.& Med. **61:** 115-117, Feb. '46
Serial transmission of milk agent of mouse mammary carcinoma, Proc.Soc.Exper.Biol.& Med. **61:** 362-363, April '46
GREEN, R. W.: See LUND, C. C., jt. auth.
GREEN, S. R.: See GEIGER, W. B., jt. auth.
GREEN, W. T., WYATT, G. M., and ANDERSON, M., Orthoroentgenography as method of measuring bones of lower extremities, J.Bone & Joint Surg. **28:** 60-65, Jan. '46
GREENBAUM, A. L.: See FOLLEY, S. J., jt. auth.
GREENBERG, B. E., and GARGILL, S. L., Relation of hyaluronidase in seminal fluid to fertility, Human Fertil. **11:** 1-2, March '46
——**See WERTHESSEN, N. T., jt. auth.**
——**WERTHESSEN, N. T., BERMAN, S., and GARGILL, S. L.**, Transport of spermatozoa in female reproductive tract, J.Urol. **54:** 571-574, Dec. '45
GREENBERG, D. M.: See WINNICK, T., jt. auth.
GREENBERG, G. A., Adaptable grid holder, Bull.U.S. Army M.Dept. **5:** 362-363, March '46
GREENBERG, G. R. (Minneapolis): See LERNER, A. B., jt. auth.
GREENBERG, G. R. (Salt Lake City): See JAGER, B. V., jt. auth.
GREENBERG, L., Influenzal meningitis, Manitoba M.Rev. **25:** 538-540, Dec. '45
GREENBERG, L. J., Greenberg modification of Flagg laryngoscope—its use in asphyxia neonatorum, J. Pediat. **27:** 602-605, Dec. '45
GREENBERG, W. B.: See FREUD, P., jt. auth.
GREENBLATT, A. P., DELAY, P. D., BRESLOW, L., and GREENBLATT, I. J., Salmonella epidemic from commercially prepared sandwiches, Bull.U.S.Army M.Dept. **5:** 345-348, March '46
GREENBLATT, I. J., and COHN, T. D., Azotemia in gastro-intestinal bleeding; ingestion of shed blood in humans, Am.J.M.Sc. **211:** 565-570, May '46
——**See GREENBLATT, A. P., jt. auth.**
——**COHN, T. D., and DEUTSCH, H. L.**, Mediterranean target-oval cell syndrome in adult Chinese male; report of case, Ann.Int.Med. **24:** 259-261, Feb. '46
GREENBLATT, M., MURRAY, J., and ROOT, H. F., Electroencephalographic studies in diabetes mellitus, New England J.Med. **234:** 119-121, Jan. 24, '46
——**See LEVIN, S., jt. auth.**
GREENBLATT, R. B., and KUPPERMAN, H. S., Menopausal arthritis, M.Clin.North America **30:** 576-583, May '46
——**See KUPPERMAN, H. S., jt. auth.**
GREENBURG, L.: See MILLMAN, N., jt. auth.
GREENE, A. M., Hyperthyroidism—accuracy of diagnosis mandatory in treatment with thiouracil, Nebraska M.J. **31:** 186-188, May '46
GREENE, C. C., JR.: See NOE, W. L., jt. auth.
GREENE, H. J., BURKHART, B., and HOBBY, G. L., Excretion of penicillin in human milk following parturition, Am.J.Obst.& Gynec. **51:** 732-733, May '46
——**See LOEWE, L., jt. auth.**
GREENE, H. S. N., Occurrence of dependent and autonomous phases in development of cancer, Research Conf.Cancer (1944) pp. 154-161, '45
Microscope or guinea-pig? Yale J.Biol.& Med. **18:** 239-242, March '46
GREENE, J. A., Significance of some of the fundamental physical findings in examination of heart, Arizona Med. **2:** 363-366, Nov. '45
GREENE, J. S., Hope for stutterer, Hygeia **24:** 120-121, Feb. '46
GREENE, L. F., and FERRIS, D. O., Urinary incontinence due to bilateral ectopic ureters, Surg.,Gynec.& Obst. **82:** 712-716, June '46
——**See CRISTOL, D. S., jt. auth.**
——**and KEARNS, W. M.**, Circumcaval ureter; report of case with consideration of preoperative diagnosis and successful plastic repair, J.Urol. **55:** 52-59, Jan. '46
——**and THOMPSON, G. J.**, Transurethral prostatic resection in presence of azotemia, Proc.Staff Meet.,Mayo Clin. **21:** 121-125, March 20, '46
GREENE, M. J., Infectious mononucleosis simulating acute appendicitis; report of case aboard ship, Mil.Surgeon **98:** 400-401, May '46
GREENE, P. B., Keratoconus posticus circumscriptus; report of case, Arch.Ophth. **34:** 432-433, Nov.-Dec. '45
GREENE, R., D.B.E.; new synthetic oestrogen, Brit.M.J. **1:** 9-10, Jan. 5, '46
GREENEBAUM, J. V., and HARPER, F. G., Right-sided transient paralysis of diaphragm in newborn infant; case report, J.Pediat. **28:** 483-487, April '46
GREENFIELD, I., Tsutsugamushi fever; agglutination reactions and clinical observations in 25 cases, Ann. Int.Med. **24:** 192-202, Feb. '46
GREENFIELD, S. D., Evaluation of Lempert fenestra novovalis operation in treatment of otosclerosis; report on 36 patients who were selected for this operation, Arch.Otolaryng. **43:** 25-30, Jan. '46
GREENGARD, J., Acute hematogenous osteomyelitis in infancy, M.Clin.North America **30:** 135-145, Jan. '46
GREENLEAF, J. W.: See QUIROZ, J. D., jt. auth.
GREENMAN, L.: See GEIGER, A. J., jt. auth.
GREENSON, R. R., Practical approach to war neuroses, Bull.Menninger Clin. **9:** 192-205, Nov. '45
GREENSTEIN, J. P., Enzymes in normal and neoplastic animal tissues, Research Conf.Cancer (1944) pp. 192-222, '45
——**See CARTER, C. E., jt. auth.**
——**and CHALKLEY, H. W.**, Note on some aspects of effect of nucleates in primary and transplanted rat hepatomas, J.Nat.Cancer Inst. **6:** 207-209, Feb. '46
——**and LEUTHARDT, F. M.**, Degradation of cystine peptides by tissues; dehydropeptidase activity in normal and neoplastic tissues, J.Nat.Cancer Inst. **6:** 197-201, Feb. '46; abstr., Dehydropeptidase activity in tissues, J.Biol.Chem. **162:** 175-176, Jan. '46

GREENSTEIN, J. P., and LEUTHARDT, F. M.—Continued
Enzymatic hydrolysis of benzoylargininеamide in normal and neoplastic tissues, J.Nat.Cancer Inst. 6: 203-206, Feb. '46
Enzymatic activity in primary and transplanted rat hepatomas, J.Nat.Cancer Inst. 6: 211-217, Feb. '46
GREENWELL, G. A., and MALLIN, T. J. W., Stereoradiographic viewing by intersection of optical axes, Radiography 12: 26-28, March '46
GREENWOOD, A. W., and PEACOCK, P. R., Influence of genetic factors on transmissibility of fowl sarcomas, Brit.J.Exper.Path. 26: 357-361, Oct. '45
GREENWOOD, ALLEN (1866-1942)
—obituary and bibliography, [W. B. Lancaster] Tr.Am. Ophth.Soc. 41: 17-21, '43
GREENWOOD, D. A.: See FEASTER, J. F., jt. auth.
GREENWOOD, J., JR., Protruded intervertebral disc, M. Rec.& Ann. 40: 1289-1290, Feb. '46
GREENWOOD, M., Social medicine, Brit.M.J. 1: 117-119, Jan. 26, '46
GREGERSEN, M. I., Shock, Ann.Rev.Physiol. 8: 335-354, '46
—See NOBLE, R. P., jt. auth.
—See TOBIAS, C. A., jt. auth.
GREGERSEN, N. F., Treatment of tendinous paronychia with immobilizing plaster bandage, Nord.med. (Hospitalstid.) 25: 313-315, Feb. 16, '45
GREGG, D. E., Coronary circulation, Physiol.Rev. 26: 28-46, Jan. '46
GREGG, F. J.: See GREGG, G. S., jt. auth.
GREGG, G. S., and GREGG, F. J., Severe rheumatic heart disease in children; preliminary clinical report, Pennsylvania M.J. 49: 247-249, Dec. '45
GREGG, N. M., Further observations on congenital defects in infants following maternal rubella, Tr.Ophth. Soc.Australia (1944) 4: 119-131, '46
GREGG, W. P., Common skin diseases of infants and children, Hahneman.Monthly 81: 142-150, April '46
GREGOIRE, C., Sur le mécanisme de l'hypertrophie thymique déclenchée par la castration, Arch.internat.de pharmacodyn.et de thérap. 71: 147-163, Nov. 1, '45
GREGOIRE, F., La tuberculose trachéo-bronchique, Union méd.du Canada 74: 1736-1742, Dec. '45
GREGOIRE, G., Cancer primitif broncho pulmonaire avec metastase au foie, J.Canad.M.Serv. 3: 135-141, Jan. '46
GREGOIRE, J.: See SOHIER, R., jt. auth.
GREGOIRE, W.: See LEQUIME, P., jt. auth.
de GREGORIO, E., Primeros resultados obtenidos en la terapéutica de la sífilis con el empleo de la clorarsina, Actas dermo-sif. 37: 174-177, Nov. '45
Grave crisis nitritoide por solusalvarsán, Actas dermo-sif. 37: 305-307, Nov. '45
GREGORY, J. E., and RICH, A. R., Experimental production of anaphylactic pulmonary lesions with basic characteristics of rheumatic pneumonitis, Bull. Johns Hopkins Hosp. 78: 1-12, Jan. '46
GREGORY, R., and LEVIN, W. C., Studies on hypertension; effect of high spinal anesthesia on blood pressure of patients with hypertension and far-advanced renal disease—its possible relationship to pathogenesis of hypertension, J.Lab.& Clin.Med. 30: 1037-1043, Dec. '45
—LEVIN, W. C., ROSS, G. T., and BENNETT, A., Studies on hypertension; effect of lowering blood pressures of hypertensive patients by high spinal anesthesia on renal function as measured by inulin and diodrast clearances, Arch.Int.Med. 77: 385-392, April '46
GREGORY, WILLIAM (1803-1858)
—[G. C. Green] Nature, London 157: 465-469, April 13, '46
GREIG, D. S., Case of locked twins, Brit.M.J. 1: 13, Jan. 5, '46
GREIG, E. D. W., On tropical eosinophilia associated with pulmonary signs (Loeffler's syndrome), J.Trop.Med. [48]: 149-151, Dec. '45-Jan. '46
GREIG, M. E., and de TURK, W. E., Studies on shock induced by hemorrhage; isolation of lactic dehydrogenase inhibitor from liver, J.Pharmacol.& Exper. Therap. 85: 150-153, Oct. '45
Studies on shock induced by hemorrhage; effects of injection into dogs of amino acid oxidase inhibitor, J.Pharmacol.& Exper.Therap. 85: 154-158, Oct. '45
GREINER, K., Angeborene Speiseröhrenatresie mit Trachealfistel, Ann.pædiat. 164: 111-112, '45
—and VARGA, T., Zur Aetiologie und Pathogenese der Arachnodaktylie, Ann.pædiat. 164: 259-272, '45
GREINER, T., Malignant nephrosclerosis, Washington Univ. M.Alumni Quart. 9: 1-8, Oct. '45
GREISHEIMER, E. M., OPPENHEIMER, M. J., and ELLIS, D., Acid-base equilibrium in relation to menstrual cycle, Endocrinology 38: 258-259. April '46
—See LEARNER, N., jt. auth.
GRELAULT, El feto considerado como fijador de virus, Monde méd., Paris 55: 215-217, Nov.-Dec. '45
GRELET, N., Culture du Bacillus megatherium en milieu synthétique glucosé, Ann.Inst.Pasteur 72: 153-156, Jan.-Feb. '46
GRELINGER, H., Forms of psychotic reaction during period of mobilization; observations on 1000 military psychiatric patients, Psychiat.en neurol. bl. 44: 158-172, May-Aug. '40
GRENAN, M. M.: See FRASER, H. F., jt. auth.
GRENELL, R. G., Central nervous system resistance; effects of temporary arrest of cerebral circulation for periods of 2 to 10 minutes, J.Neuropath.& Exper. Neurol. 5: 131-154, April '46
——and BURR, H. S., Electrical correlates of peripheral nerve injury; preliminary note, Science 103: 48-49, Jan. 11, '46
GRENNAN, S., Case of oral myiasis, Brit.Dent.J. 80: 274, April 18, '46
GRENOILLEAU, G., L'épidémie de typhus en Algérie (1941-1942-1943), Arch. Inst. Pasteur d'Algérie 22: 353-379, Dec. '44
L'épidémie de fièvre récurrente en Algérie en 1944, Bull. Acad.de méd., Paris 130: 144-145, Feb. 12-26, '46
——and CARLE, Le fonctionnement de la santé maritime d'Alger de 1937 à 1945; son organisation, son role, les recherches qui y sont poursuivies, Bull.Office internat.d'hyg.pub. 37: 29-46, Jan.-April '45
GREPINET: See CHAVANNAZ, J., jt. auth.
GRESH, J. T., and JACKSON, G. H., Dermatitis control, Indust.Med. 15: 85-87, Feb. '46
GREVAL, S. D. S., Chemical reaction of blood simulated by gum, Indian M.Gaz. 80: 556-557, Nov. '45
Incidence of syphilis in Calcutta before and during the war, Calcutta M.J. 43: 1-3, Jan. '46
——and CHOWDHURY, A. B. R., Complement-fixation reaction in gonorrhœa, Indian M.Gaz. 80: 551-554, Nov. '45
Rh-negative rate for Indians, Nature, London 157: 411, March 30, '46
——CHOWDHURY, A. B. R., and BANERJEE, B. B., Intra group reaction in Rh-expectant mother and associated considerations, J.Indian M.A. 15: 112, Jan. '46
——CHOWDHURY, A. B. R., and DAS, B. C., Spectra of hæmochromogen and cyanhæmochromogen, Indian J.M.Research 33: 173-174, May '45
Wassermann positive rate of cases from hospitals and venereal clinics of Calcutta in 1939, 1943, 1944 and 1945, Indian M.Gaz. 80: 633-634, Dec. '45
GREVSTAD, J., Cavitation of lungs, Nord.med. (Med. rev., Bergen) 14: 1964-1966, June 27, '42
GREW, NEHEMIAH (1641-1712)
—floral eponym, Grewia; Nehemiah Grew, 1641-1712, Virginia M.Monthly 73: 205, May '46
GREWEL, F., First international congress for teachers of abnormal children in Geneva, July 24-28, 1939, Psychiat.en neurol.bl. 44: 132-135, March-April '40
——and PRICK, J. J. G., Premature closure of cranial sutures; clinical manifestations of cranial malformations (turricephaly, scaphocephaly, trigonocephaly and phagiocephaly), Psychiat.en neurol.bl. 44: 81-105, March-April '40
GREZ, A., La broncoscopia en la bronquiectasia, Bol.Soc. cir.Chile 23: 31-34, June '45; also, Rev.méd.de Chile 73: 778-780, Sept. '45
Dos casos de mediastinitis por perforación esofágica tratadas con penicilina, curación, Rev.otorrinolaring 5: 115-120, Sept. '45; also, Bol.Soc.cir. Chile 23: 135-139, Oct. '45; also, Rev.méd.de Chile 73: 979-983, Nov. '45
La sonda a permanencia en la estenosis cáustica del esófago, Bol.Soc.cir. Chile 23: 95-97, Oct. '45
GRICHENER, E., La brucelosis como enfermedad profesional; aspecto bacteriológico, Rev.méd.de Rosario 35: 841-849, Oct. '45
——See CASIELLO, A., jt. auth.
GRICOUROFF, G., Signification biologique de la kératinisation périphérique dans les épithéliomas épidermiques, Compt.rend.Soc.de biol. 135: 855-857, '41
Des suites éloignées du traitement par les radiations de l'épithélioma de la verge, J.d'urol. 52: 188-191, '44-'45
GRIDGEMAN, N. T.: See BOWEN, J. L., jt. auth.
GRIEP, W. A., Tuberculosis in wartime, Geneesk.gids 23: 2-8, Oct. 11, '45
GRIER, G. S., III: See BORDEN, D. L., jt. auth.
GRIER, M. E., Management of labor, J.Omaha Mid-West Clin.Soc. 7: 19-21, Jan. '46
GRIEVE, J., Relative incidence of sternomastoid and ocular torticollis in aircrew recruits, Brit.J.Surg. 33: 285-286, Jan. '46
Incidence of defective colour vision, Nature,London 157: 376, March 23, '46
GRIFFIN, D. R., and others, Effects of cold and rate of ascent on aero-embolism, J.Aviation Med. 17: 56-66, Feb. '46
GRIFFIN, F. R., Control of lead hazard in industry, Bull. Acad.Med., Toronto 19: 126-130, March '46
GRIFFIN, J. G.: See WHITE, J. C. (London), jt. auth.
GRIFFIN, J. J., Sheltered care for aged in Massachusetts, Survey 81: 323-326, Dec. '45
GRIFFITH, G. C.: See BINGHAM, C. T., jt. auth.
——See CAMPBELL, A. D. (Seattle), jt. auth.

GRIFFITH, H. R., Physiological and clinical action of curare, Anesth.& Analg. **25:** 45-51, March-April '46
GRIFFITH, J. P. C., Local treatment of pertussis, Arch. Pediat. **63:** 83-88, Feb. '46 [Reprint, 1893]
GRIFFITH, J. Q., JR., PENDERGRASS, E. P., PERRYMAN, C. R., and HOOKER, J., Effect of radon-containing ointment on cutaneous lymph flow and minute vessels of skin, Proc.Soc.Exper.Biol.& Med. **61:** 70-72, Jan. '46
GRIFFITH, J. R., Heritage Craft School, M.Press **215:** 240-244, April 10, '46
GRIFFITH, WALTER SPENCER ANDERSON: See Obituaries
GRIFFITHS, G., William Camac Wilkinson, M.J.Australia **1:** 488-489, April 6, '46
GRIFFITHS, H. E., Functional job analysis, Brit.J.Phys. Med. **9:** 43-46, March-April '46
Minor injuries of hand, Practitioner **156:** 254-261, April '46
GRIGAUT, A.: See **COSTE, F.**, jt. auth.
——See **LAROCHE, G.**, jt. auth.
GRIGNON, R.: See **GARIEPY, U.**, jt. auth.
GRIGOREV, N. I., Surgical removal of retained projectiles from lungs, Khirurgiya, no. 4, pp. 63-66, '45
GRIGOREVA, T. A.: See **KRISS, A. E.**, jt. auth.
GRIGOROVICH, K. A., Surgical access to brachial plexus following gunshot wounds, Khirurgiya, no. 2, pp. 58-61, '45
GRIJNS, GERRIT: See Obituaries
GRILICHESS, R. K., Zur Laboratoriumsdiagnose des Botulismus, Schweiz.Ztschr.f.Path.u.Bakt. **6:** 203-211, '43
GRILL, Renseignements épidémiologiques sur la diphtérie dans le département de Lot-et-Garonne, Bull.Acad. de méd., Paris **130:** 71-73, Jan. 22-Feb. 5, '46
GRILLI, A., Aneurisma dell'arteria poplitea, Radiol.med. **29:** 155-156, April '42
Flebolitiasi di emangioma dell'avambraccio e della mano, Radiol.med. **29:** 336-338, Sept. '42
GRILLO LEONARDI, F., Contribución al estudio de las convulsiones producidas por el cardiazol, Rev.med. exper., Lima **4:** 37-51, March '45
GRIMALDI, FRANCISCO: See Obituaries
GRIMSON, K. S., Blood pressure of renal and of early and late neurogenic hypertension dogs after low cervical cord section, Ann.Surg. **122:** 990-995, Dec. '45
Sympathectomy and circulation—anatomic and physiologic considerations and early and late limitations, Surgery **19:** 277-298, Feb. '46
——**and others**, Effect of transthoracic vagotomy upon functions of stomach and upon early clinical course of patients with peptic ulcer, South.M.J. **39:** 460-472, June '46
GRIMSON, T. A., Administration of penicillin by intramuscular drip, Brit.M.J. **2:** 849, Dec. 15, '45
GRINBERG, M. G., Penetrating war wounds of abdominal cavity, Khirurgiya, no. 1, pp. 50-55, '45
GRINDA, J. P., Névralgies du trijumeau et algies faciales, Presse méd. **54:** 147, March 9, '46
GRINER, A. M.: See **LOGAN, M. A.**, jt. auth.
GRINKER, R. R., Sedation as technique in psychotherapy, Bull.New York Acad.Med. **22:** 185-203, April '46
——See **HARROWER, M. R.**, jt. auth.
——**WILLERMAN, B., BRADLEY, A. D., and FASTOVSKY, A.**, Study of psychological predisposition to development of operational fatigue in officer flying personnel; in enlisted flying personnel, Am.J. Orthopsychiat. **16:** 191-214, April '46
GRINSTEIN, M., Las porfirinas; su bioquímica y relaciones con la clínica, Rev.argent.-norteam.cien.méd. **1:** 789-800, Jan. '44
GRIPPE: See Influenza
GRISCOM, JOHN MILTON: See Obituaries
GRISOLIA, S., Nueva reacción de ciertos derivados indólicos. Su determinación fotométrica, An.d.Inst. med.exper.Valencia (fasc. 2) **2:** 367-372, '44
——See **GARCIA-BLANCO, J.**, jt. auth.
GRISWOLD, M. H., Expansion of Connecticut cancer program, Connecticut M.J. **10:** 18-21, Jan. '46
Cancer of prostate in Connecticut, Connecticut M.J. **10:** 106-109, Feb. '46
Public health nurse in cancer program, Pub.Health Nursing **38:** 158-160, April '46
GROAT, R. A.: See **WINDLE, W. F.**, jt. auth.
GROAT, WILLIAM AVERY: See Obituaries
GROB, D., Proteolytic enzymes; control of their activity, J.Gen.Physiol. **29:** 219-247, March '46
Proteolytic enzymes; physiological significance of control of their activity, especially with respect to bacterial growth, J.Gen.Physiol. **29:** 249-255, March '46
GROB, M., Ueber die Behandlung der angeborenen Unterschenkelverkrümmung (Crus curvatum congenitum), Schweiz.med.Wchnschr. **75:** 951-954, Oct. 27, '45
Über die lokale Behandlung der Verbrennungen 2. Grades mit Merkurochrom, Helvet.paediat.acta **1:** 267-275, Feb. '46
GROCOTT, R. G.: See **TOMLINSON, W. J.**, jt. auth.
GRÖBLI, C. W., GALLI, A. J., and BUSCHIAZZO, A., Factores clínicos-radiológicos y anatomopatológicos a tener en cuenta en la indicación de una intervención frenicopléjica, Prensa méd.argent. **32:** 2530-2538, Dec. 21, '45
Las intervenciones sobre el nervio frénico; sus indicaciones como procedimiento colapsoterápico autonomo, Prensa méd.argent. **33:** 223-242, Feb. 1, '46
GROEDEL, F. M., and MILLER, M., Esophago-cardiogram, Exper.Med.& Surg. **4:** 26-33, Feb. '46
——See **BORCHARDT, P. R.**, jt. auth.
GRØN, F., Michael Skjelderup, 1769-1852, Nord.med. **11:** 2305-2306, Aug. 9, '41
Christian August Egeberg, 1809-1874, Nord.med. **13:** 1-2, Jan. 3, '42
Carl Wilhelm Boeck, 1808-1875, Nord.med. **13:** 391-392, Feb. 7, '42
Daniel Cornelius Danielssen, 1815-1894, Nord.med. **13:** 711-712, March 7, '42
Ernst Ferdinand Lochmann, 1820-1891, Nord.med. **14:** 995-996, April 4, '42
Jacob Worm Müller, 1834-1889, Nord.med. **14:** 1615-1616, May 30, '42
Hjalmar Heiberg, 1837-1897, Nord.med. **15:** 2387-2388, Aug. 29, '42
Klaus Hanssen, 1844-1914, Nord.med. **15:** 2436, Sept. 5, '42
Alexander Malthe, 1845-1928, Nord.med. **15:** 2515-2516, Sept. 12, '42
Medical pioneers of Norway, Nord. med. **16:** 3277, Dec. 5, '42; 3389, Dec. 12, '42; 3507, Dec. 19, '42; 3629, Dec. 26, '42; **17:** 203, Feb. 6, '43; 369, March 6, '43; 409, March 13, '43; 449, March 20, '43; 485, March 27, '43
GRØNBLAD, E., Pseudoxanthoma elasticum, systemic disease of elastic tissues, Nord.med. (Hygiea) **11:** 2435-2437, Aug. 23, '41
GRØNBLAD-STRANDBERG SYNDROME: See Pseudoxanthoma elasticum; Retina, pigments and pigmentation
GROF, P., Die Funktionsänderungen des Retikuloendothels der Haut durch chemische Reize, Dermatologica **90:** 105-123, '44
Die Wirkung thermischer Reize auf das Retikuloendothel der Haut, Acta dermat.-venereol. **25:** 289-301, Feb. '45
GROGAN, L. W., Tourist camps, J.M.A.Alabama **15:** 246-247, Feb. '46
GROH, H., Kniegelenkverletzungen und ihre Behandlung, Ztschr.f.ärztl.Fortbild. **37:** 129-132, March 1, '40
GROIN
—anatomy of inguinohypogastric and inguinofemoral regions, [Y. Appajee] Indian J.Surg. **7:** 113-123, Sept.-Dec. '45
—control of secondary hemorrhage at site of common femoral ligation in groin, [P. B. Moroney] J. Roy. Nav.M.Serv. **32:** 46-47, Jan. '46
—cyst with vesical epithelium (probably herniated diverticulum) of Scarpa's triangle; case, [A. Aimes, J. Ginestié, H. Guibert & E. Nègre] J.d'urol. **52:** 197-200, '44-'45
tumors, inguinal endometriosis, [J. Lavoie] Laval méd. **10:** 646-652, Nov. '45
GROLLET, L., Le dépistage de la gonococcie féminine, Rev. de path.comparée **45:** 208-209, May-June '45
GROLLMAN, A., Another contribution to modern medicine is the physiologic laboratory, Mod.Hosp. **65:** 100, Dec. '45
von GROLMAN, G., Bases para uma nova orientação terapêutica em oftalmologia, Rev.méd.brasil. **20:** 47-64, Jan. '46
——**and ANGEL, E.**, Hepatoterapia toxifilactica en medicina oftalmologica, Hospital, Rio de Janeiro **29:** 27-42, Jan. '46
GROOM, W. S., Health council; what it is and how it works, J.Health & Phys.Educ. **17:** 332, June '46
de GROOT, T., Heredity of smooth tongue, with special reference to cattle, Genetica **23:** 221-246, '42
GROPPER, E. M., LAMANNA, C., and STEWART, C. A., Generalized vaccinia and probable induced thiamine deficiency in congenitally hypothyroid child, J.Pediat. **27:** 595-601, Dec. '45
GROPPO, H., Carcinoma gastroenterogeno metastásico del ovario (tumor de Krukenberg), An.d.Inst.matern.y asist.social, Buenos Aires **6:** 201-206, '44
GROS, CHARLES: See **LAMARQUE, P.**, jt. auth.
GROS, CLAUDE: See **LAPEYRE, N. C.**, jt. auth.
GROS, G., and BENOIT, J., Essai de protection du cobaye contre le choc anaphylactique sérique par l'huile d'olive et par l'acétate de désoxycorticostérone en solution huileuse, Compt.rend.Soc.de biol. **135:** 1480-1481, '41
——See **SENEVET, G.**, jt. auth.
GROS, H.: See **SENEVET, G.**, jt. auth.
GROS, J. C., Consideraciones sobre el tratamiento del cáncer de la epiglotis, Bol.Liga contra el cáncer **20:** 129-133, Sept.-Oct. '45
GROS REACTION: See Liver, function tests
GROSCOLAS, R.: See **SARROUY, C.**, jt. auth.
GROSFELD, W., Evaluation of various case finding procedures in tuberculosis control program, J.M.A. Alabama **15:** 204-206, Jan. '46

GROSS, D., Electrocardiographic calculating methods of hemodynamic factors, Cardiologia 8: 168-193, '44

GROSS, E. G., Analgesia and analgesic agents, J.Iowa M. Soc. 36: 147-152, April '46

GROSS, H., and JEZER, A., Management of acute congestive heart failure, New York State J.Med. 46: 1107-1116, May 15, '46

GROSS, I. H., Psychiatric study of patient with paroxysmal hypothalamic dysfunction, J.Nerv.& Ment.Dis. 103: 466-472, May '46

——See MAHLER, M. S., jt. auth.

——See VESELL, H., jt. auth.

GROSS, L., Possibility of exterminating mammary carcinoma in mice by simple preventive measure; its practical implication for human pathology, New York State J.Med. 46: 172-176, Jan. 15, '46

GROSS, M.: See GERBER, I. E., jt. auth.

GROSS, M. Z., 500 threads for surgeon, Hygeia 24: 440, June '46

GROSS, R. E., Surgical correction for coarctation of aorta, Surgery 18: 673-678, Dec. '45

Congenital cystic lung; successful pneumonectomy in 3-week-old baby, Ann.Surg. 123: 229-237, Feb. '46

——and SCOTT, H. W., JR., Correction of esophageal atresia and tracheo-esophageal fistula by closure of fistula and oblique anastomosis of esophageal segments, Surg.,Gynec.& Obst. 82: 518-526, May '46

GROSS, S. W., Osteomyelitis of frontal bone and subdural empyema with recovery, Am.J.Surg. 71: 828-831, June '46

GROSS, W. G., and HELLER, V. G., Chromates in animal nutrition, J.Indust.Hyg.& Toxicol. 28: 52-56, March '46

GROSS, W. M., Amphibious tractors as medical facilities in the field, U.S.Nav.M.Bull. 46: 285-288, Feb. '46

GROSSBERG, A. L.: See PRESSMAN, D., jt. auth.

GROSSBERG, D. B.: See PILLEMER, L., jt. auth.

GROSSMAN, A. M., and GRAYBIEL, A., Sinus bradycardia in acute rheumatic fever; report of 2 cases, Arch. Pediat. 63: 105-111, March '46

GROSSMAN, C. M., Pneumococcal pericarditis treated with intrapericardial penicillin; report of case, New England J.Med. 233: 689-690, Dec. 6, '45

——and SAWARD, E. W., Homologous serum jaundice following administration of commercial pooled plasma: report of eight cases including one fatality, New England J.Med. 234: 181-183, Feb. 7, '46

GROSSMAN, H. D., Bismuth subsalicylate in oil the treatment of choice in Vincent's angina, Illinois M.J. 89: 28-30, Jan. '46

GROSSMAN, J., Some observations on primary atypical pneumonia, Arch.Int.Med. 76: 328-334, Nov.-Dec. '45

GROSSMAN, M. I., DUTTON, D. F., and IVY, A. C., Attempt to prevent histamine-induced ulcers in dogs by administration of enterogastrone concentrates, Gastroenterology 6: 145-146, Feb. '46

——See BUCHER, G. R., jt. auth.

——See GRAY, R. E., jt. auth.

GROSSMANN, C.: See ADLER, E., jt. auth.

GROSSMANN, M. E., Pulmonary oil embolism, Brit.J. Radiol. 19: 178-180, May '46

——See JOHNSTONE, A. S., jt. auth.

GROTE, FRITZ: See Obituaries

GROTEL, D. M., Significance of coronary atherosclerosis and functional disorders of coronary circulation in pathogenesis of acute occlusion of coronary arteries and acute myocardial infarction, Klin.med. (no. 3) 23: 3-13, '45

GROTH, K. E., Experimental studies on decubitus, Nord. med. (Hygiea) 15: 2423-2428, Aug. 29, '42

GROTJAHN, ALFRED (1869-1931)

—social medicine, [M. Greenwood] Brit.M.J. 1: 117-119, Jan. 26, '46

GROULX, A., Pasteurization in province of Quebec, with special reference to Montreal, Canad.J.Pub.Health 37: 17-21, Jan. '46; abstr., M.Officer 75: 141-142, April 13, '46

Les problèmes de santé à Montréal, Union méd.du Canada 75: 306-308, March '46

GROUP, G. A., and LAURIE, T. F., Penicillin in early syphilis; preliminary report of penicillin treatment of early syphilis in Syracuse Treatment Center, Psychiatric Quart. 20: 16-30, Jan. '46

GROUP PRACTICE: See Economics, Medical, types of practice

GROUP SPECIFICITY: See Agglutinins and Agglutination, group specificity; Blood, groups

GROUPE, V., Effect of atabrine on Tetrahymena geleii (Protozoa, Ciliata), Proc.Soc.Exper.Biol.& Med. 60: 321-323, Dec. '45

——and DONOVICK, R., Studies on toxicity, complement-fixing and immunogenic activity of typhus-infected yolk sacs, Proc.Soc.Exper.Biol.& Med. 60: 349-351, Dec. '45

On specificity of epidemic and murine typhus, Science 103: 330-331, March 15, '46

GROVE, Isidore Friesner, M.D., 1874-1945, Ann.Otol.,Rhin. & Laryng. 54: 819-820, Dec. '45

GROVE, J. F.: See BRIAN, P. W., jt. auth.

GROVE, J. L., Tetanus treated with penicillin; recovery, M.J.Australia 1: 226-227, Feb. 16, '46

GROVES, ERNEST WILLIAM HEY: See Obituaries

GROW, J. B., Chronic pleural empyema (its surgical treatment), Dis.of Chest 12: 26-39, Jan.-Feb. '46

GROW, M. H.: See MUIRHEAD, E. E., jt. auth.

GROWTH

See also Children, growth and development; Diet and Dietetics; Embryology; Nutrition; etc.

—changes that occur in plasma proteins during growth of dog, [L. A. Lewis] J.Biol.Chem. 162: 473-476, March '46

experimental studies: See also Diet and Dietetics, experimental studies

—comparison of growth-promoting value for rats of butter fat, of margarine fat and of vegetable oils, [K. M. Henry, S. K. Kon, T. P. Hilditch & M. L. Meara] Bull. Hyg. 21: 44, Jan. '46 [Abstract]

—correlations of growth-promoting powers of proteins with their strepogenin content, [D. W. Woolley] J. Biol.Chem. 162: 383-388, Feb. '46

—determination of vitamin C by growth of guinea pigs, [M. C. Dawbarn] Australian J.Exper.Biol.& M.Sc. 23: 281-287, Dec. '45

—effect of growth on lipid composition of rat tissues, [H. H. Williams & others] J.Biol.Chem. 161: 475-484, Dec. '45

—evidence for existence of unidentified growth stimulant in proteins, [M. Womack & W. C. Rose] J.Biol.Chem. 162: 735-736, March '46

—factors affecting dietary niacin (nicotinic acid) and tryptophan requirement of growing rat, [W. A. Krehl, P. S. Sarma, L. J. Teply & C. A. Elvehjem] J.Nutrition 31: 85-106, Jan. '46

—growth and diabetes in normal animals treated with pituitary (anterior lobe) diabetogenic extract, [F. G. Young] Biochem.J. 39: 515-536, '45

—growth and food preference of rats fed lactose-dried milk ration containing butter fat or corn oil, [D. B. Parrish, E. R. Shimer & J. S. Hughes] J.Nutrition 31: 321-331, March '46

—growth and reproduction in rat on diets of rice and beans, [M. Goettsch] Puerto Rico J.Pub.Health & Trop.Med. 21: 239-255, March '46

—growth hormone, [F. Sulman] Harefuah 29: 106, Sept. 2, '45

—growth-promoting value of eggs; supplementary value of eggs and pulses in Bengali diet, [A. J. Macdonald & S. Bose] Indian J.M.Research 33: 77-86, May '45

—influence of butter fat in absence or presence of casein on growth in young rats on rice diet, [E. D. Mason, F. Theophilus & J. Frimodt-Moller] Indian J.M.Research 33: 219-228, Oct. '45

—intestinal and liver factors in metabolic utilization of homocystine, [M. A. Bennett & G. Toennies] J.Biol. Chem. 163: 235-245, April '46

—nutritional status of rats on milk diets containing succinylsulfathiazole (sulfonamide), [H. G. Day, K. G. Wakim, W. H. Zimmerman & L. S. McClung] J. Nutrition 31: 355-362, March '46

—relation of vitamin A intake to length of life, growth, tooth structure and eye condition, [H. E., M. F. Paul] J.Nutrition 31: 67-78, Jan. '46

—use of mice for measurement of growth-promoting quality of proteins, [D. K. Bosshardt, L. C. Ydse, M. M. Ayres & R. H. Barnes] J.Nutrition 31: 23-33, Jan. '46

GRUBB, T. C., Modified tuberculin patch test, Am.Rev. Tuberc. 52: 526-529, Dec. '45

——and EDWARDS, M. A., Method for restoring and maintaining phenol resistance of certain strains of Staphylococcus aureus, J.Bact. 51: 205-210, Feb. '46

GRUBBS, F. O., and MULLIN, M. V., Amputee rehabilitation; amputee educational rehabilitation and prevocational training, U.S.Nav.M.Bull. (supp.) pp. 164-175, March '46

GRUBER, C. M., and KEYSER, G. F., Study of development of tolerance and cross tolerance to barbiturates in experimental animals, J. Pharmacol.& Exper. Therap. 86: 186-196, Feb. '46

Further studies on depressant actions of barbiturates on terrapin cardiac vagus nerve, J.Pharmacol.& Exper. Therap. 86: 297-300, March '46

GRUBER, M., Über primäre familiäre Linsendysplasie, Ophthalmologica 110: 60-72, July-Aug. '45

de GRUCCI, J.: See STAFFIERI, D., jt. auth.

GRUENFELDER, B., Adenoids, Harefuah 29: 284-285, Dec. 16, '45 [in Hebrew]

Etiology and epidemiology of infantile paralysis (acute anterior poliomyelitis) in Palestine, Harefuah 30: 165, April 1, '46

GRUENSTEIN, M.: See SHAY, H., jt. auth.

GRUNTHAL, E., Die Rindenprojektion der Thalamuskerne bei der Maus. Eine experimentell-anatomische Untersuchung, Monatschr.f.Psychiat.u.Neurol. 110: 265-268, '45

GRUICH, F. G., Present status of use of tetanus toxoid, New Orleans M.& S.J. 98: 420-427, March '46

GRUMBACH, A., Enterokokkentypisierung. (Eine Typspezifische C-Fraktion), Schweiz. Ztschr. f. Path. u. Bakt. 6: 66-74, '43

Sulfonamidsensibilisierung eines Stammes von Streptokokkus haemolyticus (A), Schweiz.Ztschr.f.Path.u. Bakt. 6: 378-384, '43

GRUMBACH, A.—Continued
Über das Wesen der Sulfonamidempfindlichkeit hochvirulenter Streptokokken, Schweiz.Ztschr.f.Path.u.Bakt. 7: 402-406, '44
Die Streptokokken der Lancefield'schen C-Gruppe, insbesondere Str. equi und Str. pyogenes animalis, Schweiz.Ztschr.f.Path.u.Bakt. 8: 423-432, '45
Bakteriendifferenzierung und Typisierung in ihrer klinischen Bedeutung, Schweiz.med.Wchnschr. 75: 917-921, Oct. 20, '45
Spritzensterilisation, Injektionsabszess und Haftpflicht, zum Aufsatz von E. Fritzsche, Schweiz.med.Wchnschr. 75: 1138-1139, Dec. 22, '45
——**See AUFDERMAUR, M., jt. auth.**
——**and TESARZ, S.,** Die Ursache der Resistenzdurchbrechung am Milzbrandinfizierten Warmwasserfrosch, Schweiz.Ztschr.f.Path.u.Bakt. 8: 511-515, '45
GRUMME, E. Case of endocarditis lenta with recovery following short wave therapy, Ugesk.f.læger 106: 1211, Nov. 25, '43
GRUNBERG, M., Was muss man von einem Schirmbild-Röntgen-Auto verlangen? Schweiz.med.Wchnschr. 75: 930-932, Oct. 20, '45
GRUNDFEST, H.: See BULLOCK, T. H., jt. auth.
——**See HARVEY, E. N., jt. auth.**
GRUNDLAND, I.: See BULLIARD, H., jt. auth.
GRUNDY, W. E.: See DENKO, C. W., jt. auth.
GRUNER, J.: See DECOURT, J., jt. auth.
——**See GUILLAIN, G., jt. auth.**
GRUNNAGLE, J. F., Early treatment of open head wounds, War Med. 8: 376-381, Nov.-Dec. '45
Traumatic intracerebral hematoma, J.Nerv. & Ment. Dis. 103: 298-300, March '46
GRUNNET, J., Mapharside in therapy of primary and secondary syphilis; results in 39 cases, Nord.med. (Hospitalstid.) 13: 729-730, March 7, '42
GRUT, A., and HESSE, H., New rapid method for determination of carbon monoxide in blood, Nord. med. (Hospitalstid.) 16: 3442-3445, Dec. 12, '42
GRYNKEWICH, S. E.: See STERN, R. L., jt. auth.
GSELL, O., Klinische Demonstrationen, Ann.pædiat. 164: 75-87, '45
Untersuchungen über Hungerödem, Helvet. med. acta 12: 571-587, July '45
Kriegsernährungsschäden in der Schweiz (Osteomalazie, Ulcus ventriculi, Anämie im Greisenalter), Helvet. med.acta 12: 589-594, July '45
Leptospirosis Pomona, die Schweinehüterkrankheit, Schweiz.med.Wchnschr. 76: 237-241, March 23, '46: abstr., La maladie des porchers, une leptospirose pomona, Presse méd. 53: 525-526, Sept. 29, '45
GUADAGNI, A. P., Fracture of first cervical vertebra, complicated by cervical rib, J.A.M.A. 130: 276-277, Feb. 2, '46
GUAITA, H. E.: See LANDABURE, P. B., jt. auth.
GUALDI, A.: See BOLOGNESI, G., jt. auth.
***bi*GUANIDE DERIVATIVES**
—synthetic antimalarial drugs; determination of N_1-*p*-chlorophenyl-N_5-methyl-N_5-*iso*propyl*bi*guanide (4430) and N_1-*p*-chlorophenyl-N_5-*iso*propyl*bi*guanide (paludrine); preliminary report, [A. Spinks & M. M. Tottey] Ann.Trop.Med. 39: 220-224, Dec. '45
—synthetic antimalarial drugs; *bi*guanide derivatives as new types, [F. H. S. Curd, D. G. Davey & F. L. Rose] Ann.Trop.Med. 39: 208-216, Dec. '45
—synthetic antimalarial drugs; hydrolytic determination of paludrine (*bi*guanide derivative), [A. Spinks & M. M. Tottey] Ann.Trop.Med. 40: 101-112, April '46
therapy: See Malaria, tertian; Malaria, therapy
GUANIDINE AND GUANIDINE COMPOUNDS: See Mental Diseases, therapy
GUAVAS
—effect of guava juice on acidity of urine, [W. Ross & E. Hartzler] J.Am.Dietet.A. 22: 310-311, April '46
GUBAR, A. V., Effect of vitamins D and K on bile forming function of liver, Byull.eksper.biol.i med. (nos. 4-5) 18: 47-50, '44
GUBAR, V. L., Mechanism of action of fenamin, Byull. eksper.biol.i med. (nos. 1-2) 18: 51-54, '44
GUBAREV, E. M., and GUBAREVA, N. A., Chemical nature and certain physiologic properties of grain toxins producing "septic angina," Biokhimiya 10: 199-203, '45
——**and VAKULENKO, I. L.,** Composition and properties of lipids of Corynebacterium diphtheriae, Biokhimiya 10: 285-294, '45
GUBAREVA, N. A.: See GUBAREV, E. M., jt. auth.
GUBBAY, R., Toxaemias of pregnancy in Kashmir, J. Obst.& Gynaec. 6: 101-106, Sept. '45
GUBENKO, V. K., New fixative solution for physiologic laboratory, Fiziol.zhur. 30: 662-663, '41
GUBERGRITS, A. Y., Late sequels of certain heart wounds with retained projectiles, Vrach.delo (nos. 7-8) 25: 335-338, '45
GUBERGRITS, M. M., Alimentary toxic dystrophy, Vrach. delo (nos. 11-12) 25: 547-554, '45
GUBERN SALISACHS, L., Las infiltraciones anestésicas del simpático en cirugía ortopédica, Cir.d.ap.locom. 3: 53-64, Jan. '46
Las aplasias congénitas de la región umbilical, Rev. españ.pediat. 2: 61-77, Jan.-Feb. '46
GUBERN SALISACHS, L.—Continued
——**and ROCA BATLLERIA, M.,** Aspectos quirúrgicos de la sepsis en la infancia, Rev.españ.pediat. 1: 528-556, July-Aug. '45
GUBNER, R., and SZUCS, M., Therapeutic measures in rheumatic fever; comparative study of 150 cases, New England J.Med. 233: 652-657, Nov. 29, '45
——**See SZUCS, M., jt. auth.**
——**SILVERSTONE, F., and UNGERLEIDER, H. E.,** Range of blood pressure in hypertension, J.A.M.A. 130: 325-331, Feb. 9, '46
GUDAKUNST, DON WELSH
(For obituary see under **Obituaries**)
——**and MOLNAR, J. G.,** Volunteer corps helps to meet challenge of polio, Hospitals (no. 1) 20: 47-48, Jan. '46
GUDIKSEN, E., Treatment of bowleg in rickets, Acta orthop.Scandinav. 16: 77-99, '45
Clinical determination of plasma protein by means of gradient method, Nord.med. (Hospitalstid.) 25: 249-251, Feb. 9, '45
GUDIN, M., Terapeutica cirurgica do cancer uterino, Folha med. 26: 101-102, July 5, '45
GUDKOVA, E. I.: See SAKHAROV, G. P., jt. auth.
GUEDES de MELO, JR.: See de MOURA, J. P. P., jt. auth.
GUEGUEN, Y.: See de SEZE, S., jt. auth.
GUEIROS, I., Prof. Barros Lima, Arq. brasil.de cir.e ortop. [12]: 113-123, '44
O genu-valgum, Arq.brasil.de cir.e ortop. [12]: 312-321, '44
GUELIN, A., Action anti-protéolytique comparée de sérum normal de cheval et de sérum anti-sporogenes, Compt.rend.Soc.de biol. 135: 805-807, '41
Nécessité des électrolytes pour la fixation du bactériophage sur les bactéries sensibles, Ann.Inst. Pasteur 71: 487-490, Nov.-Dec. '45
GUELMAN, J., Madurez y vejez; tratamiento de los trastornos preseniles; conceptos, An.d.ateneo, Buenos Aires, pp. 59-63, '45
Evolución de la libido masculina durante el envejecimiento, An.d.ateneo, Buenos Aires, pp. 153-158, '45
Hidrolisados organicos, An.d.ateneo, Buenos Aires, pp. 219-222, '45
——**See CANTILO, E., jt. auth.**
GUEMENT, M. J.: See SOULAS, A., jt. auth.
GUENAT, H., Epingle de cravate dans la bronche du lobe supérieur droit, Pract.oto-rhino-laryng. 7: 282-284, '45
GUENIOT, M.: See de SEZE, S., jt. auth.
GUENIOT, P.: See de SEZE, S., jt. auth.
GUENTHER, E., Untersuchungen über den Pulsverlauf in den grösseren distalen Arterien der Extremitäten in einigen Fällen von Pseudoxanthoma elasticum cum angioid streaks (Grönblad-Strandbergs Syndrome), Acta med.Scandinav. 123: 482-509, '46
GONVER, M. N., Extraperitoneal implantation of ureters by Coffey method in case of large vesicovaginal fistula presenting rare anomaly (bilateral double kidneys and ureters), Türk tip cem.mec. 11: 395-400, '45
GUERIN, J.: See LEREBOULLET, J., jt. auth.
GUERIN, M.: See MARCHAL, jt. auth.
——**See ROUSSY, G., jt. auth.**
GUERIN, M. M., Legislation on hospital surveys, construction, and licensing considered by state legislatures in 1945, Pub.Health Rep. 60: 1519-1539, Dec. 21, '45
GUERIN, P.: See MARCHAL, jt. auth.
——**See ROUSSY, G., jt. auth.**
GUERNICA de ROUX, A., Contribución al estudio del tumor de Wilms, Rev.méd.cubana 56: 831-854, Nov. '45
——**See DIAZ SARDINAS, M. C., jt. auth.**
GUERRA, F., Trabajo del corazón aislado bajo la acción de la ouabaina, digitalina, digilanidos, escilarina, nucleosidos, adrenalina, efedrina, metrazol y niketamida, Arch.Inst.cardiol.México 15: 366-374, Oct. 31, '45
Hyaluronidase inhibition by sodium salicylate in rheumatic fever, Science 103: 686-687, June 7, '46
GUERRA, J. L., El laboratorio en la cirugía pulmonar, Rev.cubana tuberc. 8: 447-453, July-Sept. '44
GUERRA, L. A., Distrofia segmentaria del miembro inferior en un asténico, Rev.neuro-psiquiat. 8: 174-178, June '45
GUERRA, P., MAYER, M., and di PRISCO, J., La especificidad de las intradermorreacciones con antígenos de Schistosoma mansoni y Fasciola hepática por el método de Prausnitz-Kuestner, Rev.san.y asist.social 10: 51-63, Feb. '45
GUERRANT, N. B., VAVICH, M. G., and DUTCHER, R. A., Nutritive value of canned foods; influence of temperature and time of storage on vitamin contents, Indust.& Engin.Chem. (Indust. Ed.) 37: 1240-1243, Dec. '45
GUERRA ROUSSEAU, R., DAUMY AMAT, O., and AGUIRRE MEDRANO, F., Epitelioma primitivo de la tráquea, Arch.cubanos cancerol. 4: 275-286, July-Sept. '45
——**See AGUIRRE MEDRANO, F., jt. auth.**

GUERREIRO, W., Hérnias do sulco lateral do abdômen, Med.cir.farm., pp. 508-524, Sept. '45
GUERRERO I., G.: **See CASTANEDA, M. R., jt. auth.**
GUERRIERO, La lutte contre la diphtérie au moyen de la vaccination par l'anatoxine dans le département de Tarn-et-Garonne, Bull.Acad.de méd.,Paris **129**: 611-613, Oct. 23-Nov. 6, '45
GUERRIERO, W. F., Early controlled ambulation in puerperium, M.Rec.& Ann. **40**: 1257-1259, Jan. '46; also, Am.J.Obst.& Gynec. **51**: 210-212, Feb. '46
GUERRY, DuP., III, Congenital glaucoma following maternal rubella; report of 2 cases, Am.J.Ophth. **29**: 190-193, Feb. '46
Recent advances in diagnosis and treatment of diseases of external eye, Virginia M.Monthly **73**: 173-178, April '46
GUERVIN: **See de LAVERGNE, V., jt. auth.**
GUEST, G. M.: **See RAPOPORT, S., jt. auth.**
GUETZKOW, H.: **See BROZEK, J., jt. auth.**
GUEULLETTE, R., Etude fonctionnelle d'une œsophagoplastie préthoracique, avec quelques déductions d'ordre technique, Mém.Acad.de chir. **71**: 301-307, June 26-July 4, '45
A propos des accidents consécutifs à la compression prolongée des masses musculaires, Mém.Acad.de chir. **71**: 363-364, Oct. 17-31, '45 [Comment on Pervès, Barge, Parneix and André's article]
GUGGENHEIM, K., Effect of various chemical and physical agents on dehydrogenating enzymes of Eberthella typhosa, Biochem.J. **39**: 419-423, '45
——**and BUECHLER, E.,** Effect of nutritional conditions on course of experimental epidemics caused by S. typhi-murium in mice, Harefuah **30**: 144, March 15, '46
Thiamin deficiency and susceptibility of rats and mice to infection with Salmonella typhi murium, Proc. Soc.Exper.Biol.& Med. **61**: 413-416, April '46
——**See CZACZKES, J. W., jt. auth.**
——**See KLIGLER, I. J., jt. auth.**
di GUGLIELMO, L., Nefropatias y embarazo, An.d.Inst. matern.y asist.social, Buenos Aires **6**: 83-90, '44
——**See BOLLA, I., jt. auth.**
——**See GORI, R. M., jt. auth.**
——**See PASI, P. L., jt. auth.**
GUHA, B. B., Pyrogenic reaction, Indian M.J. **40**: 105-106, April '46
GUHL, R., Zwei Fälle von autochthoner Malariainfektion in der Schweiz, Schweiz.med.Wchnschr. **76**: 67-69, Jan. 26, '46
GUIBERT, H.: **See AIMES, A., jt. auth.**
GUIBOR, G., Algunas reglas generales para el tratamiento de niños estrábicos, Arch. Asoc. para evit. ceguera México **3**: 147-158, '45
GUICHARD, A.: **See PEHU, M., jt. auth.**
GUIDOTTI, C.: **See FERRANDU, S., jt. auth.**
GUIGON, G.: **See MECHIN, R., jt. auth.**
GUIJA MORALES, E., Aportaciones de la metódica funcional médico-forense a la traumatología cráneo-encefálica, Gac.méd.españ. **19**: 291-295, July '45
Trastornos psiquicos atebrínicos, Med.clín.,Barcelona **5**: 180-184, Sept. '45
GUILD, R.: **See CANZANELLI, A., jt. auth.**
——**See RAPPORT, D., jt. auth.**
GUILLAIN, G., Sur la nécessité de créer dans les hôpitaux de Paris et de certaines grandes villes de France des services spécialisés de neuro-chirurgie, Bull. Acad.de méd.,Paris **130**: 138-141, Feb. 12-26, '46
——**and ROUZAUD, M.,** Infantilisme pur chez deux jumeaux monozygotes, Rev.neurol. **75**: 78-80, March-April '43
——**BERTRAND, I., and GRUNER, J.,** Sur un type anatomo-clinique spécial de leuco-encéphalite à nodules morulés gliogènes, Rev.neurol. **73**: 401-414, Sept.-Oct. '41
Leuco-encéphalite à type néoplasique, Rev.neurol. **76**: 1-10, Jan.-Feb. '44
——**BERTRAND, I., and PITON, J.,** Les lésions du tronc cérébral dans l'amyotrophie Charcot-Marie, Compt. rend.Soc.de biol. **135**: 1387-1389, '41
——**GUILLAUME, J., and FRESSINAUD-MASDEFEIX,** Crises jacksoniennes crurales très fréquentes guéries par une résection sous-piale du lobule paracentral, Rev.neurol. **75**: 249, Sept.-Oct. '43
——**MOLLARET, P., and BASTIN, R.,** Etat à sa majorité d'un sujet atteint de myatonie congénitale, Rev. neurol. **76**: 301-302, Nov.-Dec. '44
GUILLAIN-BARRE SYNDROME
—[M. L. Olascoago] Rev.san.mil.,Buenos Aires **44**: 1301-1306, Sept. '45
—[R. L. Pullen & W. A. Sodeman] Am.J.M.Sc. **211**: 110-122, Jan. '46
—alopecia and endocrine-vegetative disorders in course of polyradiculoneuritis with albuminocytologic dissociation; 2 cases, [M. A. Radermecker] Dermatologica **90**: 248-260, '44
—association of central deficit with deficit of peripheral type in syndrome of polyradiculoneuritis with albuminocytologic dissociation; study apropos of 4 recent cases, [J. A. Barré] Rev.neurol. **75**: 251-252, Sept.-Oct. '43
GUILLAIN-BARRE SYNDROME—Continued
—case associated with acute infectious hepatitis, [C. D. Rehm & W. M. Brock] Northwest Med. **45**: 343-346, May '46
—following exposure to mustard gas (*dichloroethyl sulfide*), [J. G. Chusid & G. H. Marquardt] Arch. Neurol.& Psychiat. **55**: 57-58, Jan. '46
—generalized acute polyradiculoneuritis with facial diplegia and albuminocytologic dissociation; death on eighth day due to respiratory paralysis; case, [T. Alajouanine, T. Hornet & G. Boudin] Rev. neurol. **73**: 547-562, Nov.-Dec. '41
—Guillain-Barré-Strohl syndrome in children, [J. M. Sala Ginabreda & J. Llobet Jové] Rev.españ.pediat. **2**: 26-39, Jan.-Feb. '46
—in older age group, [A. B. Baker] Geriatrics **1**: 132-143, March-April '46
—neostigmine in treatment, [J. O. Shaffer] J.A.M.A. **131**: 285-286, May 25, '46
—polyradiculoneuritis and its differential diagnosis from poliomyelitis, [G. Fanconi, H. Zellweger & A. Botsztejn] Ann.pædiat. **162**: 59-86, '44
—polyradiculoneuritis exclusively of ocular nerves, with albuminocytologic dissociation; cases, [T. Maestro] Riv.oto-neuro-oftal. **19**: 153-173, May-June '42
—postdiphtheritic polyneuritis; 5 cases with albuminocytologic dissociation simulating Guillain-Barré syndrome, [M. H. Delp, G. F. Sutherland & E. H. Hashinger] Ann.Int.Med. **24**: 618-628, April '46
—various types of polyneuritis, [P. Hanssen] Nord. med. (Med.rev.,Bergen) **14**: 1961-1963, June 27, '42
GUILLAUMAT, L.: **See THIEBAUT, F., jt. auth.**
GUILLAUME, J., Hydrocéphalie chronique chez une enfant de 9 ans. Syndrome cérébelleux. Glycosurie. Mégacolon. Disparition des divers troubles par ouverture de la lame sus-optique, Rev.neurol. **73**: 250-253, May-June '41
Deux cas d'hydrocéphalie aiguë traités par ouverture de la lame sus-optique. Guérison, Rev.neurol. **73**: 587-590, Nov.-Dec. '41
Les névralgies méningées localisées; leur individualité; leur traitement chirurgical, Presse méd. **54**: 31-32, Jan. 19, '46
——**See BERTRAND, I., jt. auth.**
——**See BOUDIN, G., jt. auth.**
——**See CHRISTOPHE, J., jt. auth.**
——**See GUILLAIN, G., jt. auth.**
——**and JOINVILLE, R.,** Les hématomes spontanés intracérébraux, Presse méd. **53**: 606-607, Nov.. 10, '45
——**See LHERMITTE, J., jt. auth.**
——**and MAZARS, G.,** Les névralgies méningées localisées. Leur individualité; leur traitement chirurgical, Rev. neurol. **77**: 198-199, July-Aug. '45
——**and RIBADEAU-DUMAS, C.,** Traitement de l'hydrocéphalie ventriculaire obstructive du nourrisson par ouverture de la lame sus-optique, Arch.franç.pédiat. **2**: 212-216, '44-'45; also, Rev.neurol. **77**: 173-178, July-Aug. '45
——**See de SEZE, S., jt. auth.**
——**See SIGWALD, J., jt. auth.**
——**See TOURNAY, A., jt. auth.**
——**BERTRAND, I., and MAZARS, G.,** Un cas de moignon douloureux traité par myélotomie. Etude électro-encéphalographique et considérations physiopathologiques sur la douleur, Rev.neurol. **77**: 145, May-June '45
——**MAZARS, G., and VALLETEAU de MOUILLAC,** La myélotomie commissurale, Presse méd. **53**: 666-667, Dec. 8, '45
GUILLAUMIE, M., Etude comparée de l'influence de la cystéine et du glutathion sur la toxine du Bacillus perfringens. Vitesse et intensité de l'activation des constituants hémolytiques oxydés de la toxine perfringens. Durée de l'activation, Compt.rend.Soc. de biol. **135**: 1384-1387, '41
——**FABRE M., and CHARLES, G.,** Etudes biochimiques sur les constituants de la toxine perfringens. Activité de la toxine perfringens en fonction des phénomènes d'oxydo-reduction, Compt. rend. Soc. de biol. **135**: 909-912, '41
——**KREGUER, A., and FABRE, M.,** Propriétés et composition de la toxine de Welchia perfringens; action hémolytique, Ann.Inst.Pasteur **72**: 12-37, Jan.-Feb. '46
GUILLAUMIN, C. O.: **See DECOURT, J., jt. auth.**
GUILLEMET, R., and COLINEAU, A., Comparaison de la composition en acides aminés du gluten et de l'assise protéique du grain de blé, Bull.Soc.chim. biol. **27**: 225-230, April-June '45
——**and HAMEL, P.,** Premiers résultats obtenus dans l'étude de l'indigestible glucidique par la méthode à l'acide formique, Bull.Soc.chim.biol. **27**: 231-237, April-June '45
GUILLEMIN, G.: **See COTTE, G., jt. auth.**
GUILLEMINET, M., Traitement chirurgical de certains cas de cyanose avec suffocation chez les jeunes enfants, Lyon chir. **40**: 664-665, Sept.-Oct. '45
Résultats de l'ostéotomie sous-trochantérienne pour pseudarthrose du col fémoral, Lyon chir. **40**: 750-752, Nov.-Dec. '45

GRUMBACH, A.—Continued
Über das Wesen der Sulfonamidempfindlichkeit hochvirulenter Streptokokken, Schweiz.Ztschr.f.Path.u.Bakt. **7:** 402-406, '44
Die Streptokokken der Lancefield'schen C-Gruppe, insbesondere Str. equi und Str. pyogenes animalis, Schweiz.Ztschr.f.Path.u.Bakt. **8:** 423-432, '45
Bakteriendifferenzierung und Typisierung in ihrer klinischen Bedeutung, Schweiz.med.Wchnschr. **75:** 917-921, Oct. 20, '45
Spritzensterilisation, Injektionsabszess und Haftpflicht, zum Aufsatz von E. Fritzsche, Schweiz.med.Wchnschr. **75:** 1138-1139, Dec. 22, '45
——**See AUFDERMAUR, M., jt. auth.**
——**and TESARZ, S.,** Die Ursache der Resistenzdurchbrechung am Milzbrandinfizierten Warmwasserfrosch, Schweiz.Ztschr.f.Path.u.Bakt. **8:** 511-515, '45
GRUMME, E., Case of endocarditis lenta with recovery following short wave therapy, Ugesk.f.læger **106:** 1211, Nov. 25, '43
GRUNBERG, M., Was muss man von einem Schirmbild-Röntgen-Auto verlangen? Schweiz.med.Wchnschr. **75:** 930-932, Oct. 20, '45
GRUNDFEST, H.: See BULLOCK, T. H., jt. auth.
——**See HARVEY, E. N., jt. auth.**
GRUNDLAND, I.: See BULLIARD, H., jt. auth.
GRUNDY, W. E.: See DENKO, C. W., jt. auth.
GRUNER, J.: See DECOURT, J., jt. auth.
——**See GUILLAIN, G., jt. auth.**
GRUNNAGLE, J. F., Early treatment of open head wounds, War Med. **8:** 376-381, Nov.-Dec. '45
Traumatic intracerebral hematoma, J.Nerv. & Ment. Dis. **103:** 298-300, March '46
GRUNNET, J., Mapharside in therapy of primary and secondary syphilis; results in 39 cases, Nord.med. (Hospitalstid.) **13:** 729-730, March 7, '42
GRUT, A., and HESSE, H., New rapid method for determination of carbon monoxide in blood, Nord. med. (Hospitalstid.) **16:** 3442-3445, Dec. 12, '42
GRYNKEWICH, S. E.: See STERN, R. L., jt. auth.
GSELL, O., Klinische Demonstrationen, Ann.pædiat. **164:** 75-87, '45
Untersuchungen über Hungerödem, Helvet. med. acta **12:** 571-587, July '45
Kriegsernährungsschäden in der Schweiz (Osteomalazie, Ulcus ventriculi, Anämie im Greisenalter), Helvet. med.acta **12:** 589-594, July '45
Leptospirosis Pomona, die Schweinehüterkrankheit, Schweiz.med.Wchnschr. **76:** 237-241, March 23, '46; abstr., La maladie des porchers, une leptospirose pomona, Presse méd. **53:** 525-526, Sept. 29, '45
GUADAGNI, A. P., Fracture of first cervical vertebra, complicated by cervical rib, J.A.M.A. **130:** 276-277, Feb. 2, '46
GUAITA, H. E.: See LANDABURE, P. B., jt. auth.
GUALDI, A.: See BOLOGNESI, G., jt. auth.
***bi*GUANIDE DERIVATIVES**
—synthetic antimalarial drugs; determination of N_1-*p*-chlorophenyl-N_5-methyl-N_5-*iso*propyl*bi*guanide (4430) and N_1-*p*-chlorophenyl-N_5-*iso*propyl*bi*guanide (paludrine); preliminary report, [A. Spinks & M. M. Tottey] Ann.Trop.Med. **39:** 220-224, Dec. '45
—synthetic antimalarial drugs; *bi*guanide derivatives as new types, [F. H. S. Curd, D. G. Davey & F. L. Rose] Ann.Trop.Med. **39:** 208-216, Dec. '45
—synthetic antimalarial drugs; hydrolytic determination of paludrine (*bi*guanide derivative), [A. Spinks & M. M. Tottey] Ann.Trop.Med. **40:** 101-112, April '46
therapy: See Malaria, tertian; Malaria, therapy
GUANIDINE AND GUANIDINE COMPOUNDS: See Mental Diseases, therapy
GUAVAS
—effect of guava juice on acidity of urine, [W. Ross & E. Hartzler] J.Am.Dietet.A. **22:** 310-311, April '46
GUBAR, A. V., Effect of vitamins D and K on bile forming function of liver, Byull.eksper.biol.i med. (nos. 4-5) **18:** 47-50, '44
GUBAR, V. L., Mechanism of action of fenamin, Byull. eksper.biol.i med. (nos. 1-2) **18:** 51-54, '44
GUBAREV, E. M., and GUBAREVA, N. A., Chemical nature and certain physiologic properties of grain toxins producing "septic angina," Biokhimiya **10:** 199-203, '45
——**and VAKULENKO, I. L.,** Composition and properties of lipids of Corynebacterium diphtheriae, Biokhimiya **10:** 285-294, '45
GUBAREVA, N. A.: See GUBAREV, E. M., jt. auth.
GUBBAY, R., Toxaemias of pregnancy in Kashmir, J. Obst.& Gynaec. **6:** 101-106, Sept. '45
GUBENKO, V. K., New fixative solution for physiologic laboratory, Fiziol.zhur. **30:** 662-663, '41
GUBERGRITS, A. Y., Late sequels of certain heart wounds with retained projectiles, Vrach.delo (nos. 7-8) **25:** 335-338, '45
GUBERGRITS, M. M., Alimentary toxic dystrophy, Vrach. delo (nos. 11-12) **25:** 547-554, '45
GUBERN SALISACHS, L., Las infiltraciones anestésicas del simpático en cirugía ortopédica, Cir.d.ap.locom. **3:** 53-64, Jan. '46
Las aplasias congénitas de la región umbilical, Rev. españ.pediat. **2:** 61-77, Jan.-Feb. '46
GUBERN SALISACHS, L.—Continued
——**and ROCA BATLLERIA, M.,** Aspectos quirúrgicos de la sepsis en la infancia, Rev.españ.pediat. **1:** 528-556, July-Aug. '45
GUBNER, R., and SZUCS, M., Therapeutic measures in rheumatic fever; comparative study of 150 cases, New England J.Med. **233:** 652-657, Nov. 29, '45
——**See SZUCS, M., jt. auth.**
——**SILVERSTONE, F., and UNGERLEIDER, H. E.,** Range of blood pressure in hypertension, J.A.M.A. **130:** 325-331, Feb. 9, '46
GUDAKUNST, DON WELSH
(For obituary see under Obituaries)
——**and MOLNAR, J. G.,** Volunteer corps helps to meet challenge of polio, Hospitals **(no. 1) 20:** 47-48, Jan. '46
GUDIKSEN, E., Treatment of bowleg in rickets, Acta orthop.Scandinav. **16:** 77-99, '45
Clinical determination of plasma protein by means of gradient method, Nord.med. **(Hospitalstid.) 25:** 249-251, Feb. 9, '45
GUDIN, M., Terapeutica cirurgica do cancer uterino, Folha med. **26:** 101-102, July 5, '45
GUDKOVA, E. I.: See SAKHAROV, G. P., jt. auth.
GUEDES de MELO, JR.: See de MOURA, J. P. P., jt. auth.
GUEGUEN, Y.: See de SEZE, S., jt. auth.
GUEIROS, I., Prof. Barros Lima, Arq. brasil.de cir.e ortop. **[12]:** 113-123, '44
O genu-valgum, Arq.brasil.de cir.e ortop. **[12]:** 312-321, '44
GUELIN, A., Action anti-protéolytique comparée de sérum normal de cheval et de sérum anti-sporogenes, Compt.rend.Soc.de biol. **135:**805-807, '41
Nécessité des électrolytes pour la fixation du bactériophage sur les bactéries sensibles, Ann.Inst. Pasteur **71:** 487-490, Nov.-Dec. '45
GUELMAN, J., Madurez y vejez; tratamiento de los trastornos preseniles; conceptos, An.d.ateneo, Buenos Aires, pp. 59-63, '45
Evolución de la líbido masculina durante el envejecimiento, An.d.ateneo, Buenos Aires, pp. 153-158, '45
Hidrolisados organicos, An.d.ateneo, Buenos Aires, pp. 219-222, '45
——**See CANTILO, E., jt. auth.**
GUEMENT, M. J.: See SOULAS, A., jt. auth.
GUENAT, H., Epingle de cravate dans la bronche du lobe supérieur droit, Pract.oto-rhino-laryng. **7:** 282-284, '45
GUENIOT, M.: See de SEZE, S., jt. auth.
GUENIOT, P.: See de SEZE, S., jt. auth.
GUENTHER, E., Untersuchungen über den Pulsverlauf in den grösseren distalen Arterien der Extremitäten in einigen Fällen von Pseudoxanthoma elasticum cum angioid streaks (Grönblad-Strandbergs Syndrome), Acta med.Scandinav. **123:** 482-509, '46
GUNVER, M. N., Extraperitoneal implantation of ureters by Coffey method in case of large vesicovaginal fistula presenting rare anomaly (bilateral double kidneys and ureters), Türk tip cem.mec. **11:** 395-400, '45
GUERIN, J.: See LEREBOULLET, J., jt. auth.
GUERIN, M.: See MARCHAL, jt. auth.
——**See ROUSSY, G., jt. auth.**
GUERIN, M. M., Legislation on hospital surveys, construction, and licensing considered by state legislatures in 1945, Pub.Health Rep. **60:** 1519-1539, Dec. 21, '45
GUERIN, P.: See MARCHAL, jt. auth.
——**See ROUSSY, G., jt. auth.**
GUERNICA de ROUX, A., Contribución al estudio del tumor de Wilms, Rev.méd.cubana **56:** 831-854, Nov. '45
——**See DIAZ SARDINAS, M. C., jt. auth.**
GUERRA, F., Trabajo del corazón aislado bajo la acción de la ouabaina, digitalina, digilanidos, escilarina, nucleosidos, adrenalina, efedrina, metrazol y niketamida, Arch.Inst.cardiol.México **15:** 366-374, Oct. 31, '45
Hyaluronidase inhibition by sodium salicylate in rheumatic fever, Science **103:** 686-687, June 7, '46
GUERRA, J. L., El laboratorio en la cirugía pulmonar, Rev.cubana tuberc. **8:** 447-453, July-Sept. '44
GUERRA, L. A., Distrofia segmentaria del miembro inferior en un asténico, Rev.neuro-psiquiat. **8:** 174-178, June '45
GUERRA, P., MAYER, M., and di PRISCO, J., La especificidad de las intradermorreacciones con antígenos de Schistosoma mansoni y Fasciola hepática por el método de Prausnitz-Kuestner, Rev.san.y aslst.social **10:** 51-63, Feb. '45
GUERRANT, N. B., VAVICH, M. G., and DUTCHER, R. A., Nutritive value of canned foods; influence of temperature and time of storage on vitamin contents, Indust.& Engin.Chem. (Indust. Ed.) **37:** 1240-1243, Dec. '45
GUERRA ROUSSEAU, R., DAUMY AMAT, O., and AGUIRRE MEDRANO, F., Epitelioma primitivo de la tráquea, Arch.cubanos cancerol. **4:** 275-286, July-Sept. '45
——**See AGUIRRE MEDRANO, F., jt. auth.**

GUERREIRO, W., Hérnias do sulco lateral do abdômen, Med.cir.farm., pp. 508-524, Sept. '45

GUERRERO I., G.: See CASTANEDA, M. R., jt. auth.

GUERRIERO, La lutte contre la diphtérie au moyen de la vaccination par l'anatoxine dans le département de Tarn-et-Garonne, Bull.Acad.de méd.,Paris **129**: 611-613, Oct. 23-Nov. 6, '45

GUERRIERO, W. F., Early controlled ambulation in puerperium, M.Rec.& Ann. **40**: 1257-1259, Jan. '46; also, Am.J.Obst.& Gynec. **51**: 210-212, Feb. '46

GUERRY, DuP., III, Congenital glaucoma following maternal rubella; report of 2 cases, Am.J.Ophth. **29**: 190-193, Feb. '46

Recent advances in diagnosis and treatment of diseases of external eye, Virginia M.Monthly **73**: 173-178, April '46

GUERVIN: See de LAVERGNE, V., jt. auth.

GUEST, G. M.: See RAPOPORT, S., jt. auth.

GUETZKOW, H.: See BROZEK, J., jt. auth.

GUEULLETTE, R., Etude fonctionnelle d'une œsophagoplastie préthoracique, avec quelques déductions d'ordre technique, Mém.Acad.de chir. **71**: 301-307, June 20-July 4, '45

A propos des accidents consécutifs à la compression prolongée des masses musculaires, Mém.Acad.de chir. **71**: 363-364, Oct. 17-31, '45 [Comment on Pervès, Barge, Parneix and André's article]

GUGGENHEIM, K., Effect of various chemical and physical agents on dehydrogenating enzymes of Eberthella typhosa, Biochem.J. **39**: 419-423, '45

——and BUECHLER, E., Effect of nutritional conditions on course of experimental epidemics caused by S. typhi-murium in mice, Harefuah **30**: 144, March 15, '46

Thiamin deficiency and susceptibility of rats and mice to infection with Salmonella typhi murium, Proc. Soc.Exper.Biol.& Med. **61**: 413-416, April '46

——See CZACZKES, J. W., jt. auth.

——See KLIGLER, I. J., jt. auth.

di **GUGLIELMO, L.**, Nefropatias y embarazo, An.d.Inst. matern.y asist.social, Buenos Aires **6**: 83-90, '44

——See BOLLA, I., jt. auth.

——See GORI, R. M., jt. auth.

——See PASI, P. L., jt. auth.

GUHA, B. B., Pyrogenic reaction, Indian M.J. **40**: 105-106, April '46

GUHL, R., Zwei Fälle von autochthoner Malariainfektion in der Schweiz, Schweiz.med.Wchnschr. **76**: 67-69, Jan. 26, '46

GUIBERT, H.: See AIMES, A., jt. auth.

GUIBOR, G., Algunas reglas generales para el tratamiento de niños estrábicos, Arch. Asoc. para evit. ceguera México **3**: 147-158, '45

GUICHARD, A.: See PEHU, M., jt. auth.

GUIDOTTI, C.: See FERRANDU, S., jt. auth.

GUIGON, G.: See MECHIN, R., jt. auth.

GUIJA MORALES, E., Aportaciones de la metódica funcional médico-forense a la traumatología cráneo-encefálica, Gac.méd.españ. **19**: 291-295, July '45

Trastornos psíquicos atebrínicos, Med.clín.,Barcelona **5**: 180-184, Sept. '45

GUILD, R.: See CANZANELLI, A., jt. auth.

——See RAPPORT, D., jt. auth.

GUILLAIN, G., Sur la nécessité de créer dans les hôpitaux de Paris et de certaines grandes villes de France des services spécialisés de neuro-chirurgie, Bull. Acad.de méd.,Paris **130**: 138-141, Feb. 12-26, '46

——and ROUZAUD, M., Infantilisme pur chez deux jumeaux monozygotes, Rev.neurol. **75**: 78-80, March-April '43

——BERTRAND, I., and GRUNER, J., Sur un type anatomo-clinique spécial de leuco-encéphalite à nodules morulés gliogènes, Rev.neurol. **73**: 401-414, Sept.-Oct. '41

Leuco-encéphalite à type néoplasique, Rev.neurol. **76**: 1-10, Jan.-Feb. '44

——BERTRAND, I., and PITON, J., Les lésions du tronc cérébral dans l'amyotrophie Charcot-Marie, Compt. rend.Soc.de biol. **135**: 1387-1389, '41

——GUILLAUME, J., and FRESSINAUD-MASDEFEIX, Crises jacksoniennes crurales très fréquentes guéries par une résection sous-plaie du lobule paracentral, Rev.neurol. **75**: 249, Sept.-Oct. '43

——MOLLARET, P., and BASTIN, R., Etat à sa majorité d'un sujet atteint de myatonie congénitale, Rev. neurol. **76**: 301-302, Nov.-Dec. '44

GUILLAIN-BARRE SYNDROME

—[M. L. Olascoago] Rev.san.mil.,Buenos Aires **44**: 1301-1306, Sept. '45

—[R. L. Pullen & W. A. Sodeman] Am.J.M.Sc. **211**: 110-122, Jan. '46

—alopecia and endocrine-vegetative disorders in course of polyradiculoneuritis with albuminocytologic dissociation; 2 cases, [M. A. Radermecker] Dermatologica **90**: 248-260, '44

—association of central deficit with deficit of peripheral type in syndrome of polyradiculoneuritis with albuminocytologic dissociation; study apropos of 4 recent cases, [J. A. Barré] Rev.neurol. **75**: 251-252, Sept.-Oct. '43

GUILLAIN-BARRE SYNDROME—Continued

—case associated with acute infectious hepatitis, [C. D. Rehm & W. M. Brock] Northwest Med. **45**: 343-346, May '46

—following exposure to mustard gas (*dichloroethyl sulfide*), [J. G. Chusid & G. H. Marquardt] Arch. Neurol.& Psychiat. **55**: 57-58, Jan. '46

—generalized acute polyradiculoneuritis with facial diplegia and albuminocytologic dissociation; death on eighth day due to respiratory paralysis; case, [T. Alajouanine, T. Hornet & G. Boudin] Rev. neurol. **73**: 547-562, Nov.-Dec. '41

—Guillain-Barré-Strohl syndrome in children, [J. M. Sala Ginabreda & J. Llobet Jové] Rev.españ.pediat. **2**: 26-39, Jan.-Feb. '46

—in older age group, [A. B. Baker] Geriatrics **1**: 132-143, March-April '46

—neostigmine in treatment, [J. O. Shaffer] J.A.M.A. **131**: 285-286, May 25, '46

—polyradiculoneuritis and its differential diagnosis from poliomyelitis, [G. Fanconi, H. Zellweger & A. Botsztejn] Ann.pædiat. **162**: 59-86, '44

—polyradiculoneuritis exclusively of ocular nerves, with albuminocytologic dissociation; cases, [T. Maestro] Riv.oto-neuro-oftal. **19**: 153-173, May-June '42

—postdiphtheritic polyneuritis; 5 cases with albuminocytologic dissociation simulating Guillain-Barré syndrome, [M. H. Delp, G. F. Sutherland & E. H. Hashinger] Ann.Int.Med. **24**: 618-628, April '46

—various types of polyneuritis, [P. Hanssen] Nord. med. (Med.rev.,Bergen) **14**: 1961-1963, June 27, '42

GUILLAUMAT, L.: See THIEBAUT, F., jt. auth.

GUILLAUME, J., Hydrocéphalie chronique chez une enfant de 9 ans. Syndrome cérébelleux. Glycosurie. Mégacolon. Disparition des divers troubles par ouverture de la lame sus-optique, Rev.neurol. **73**: 250-253, May-June '41

Deux cas d'hydrocéphalie aiguë traités par ouverture de la lame sus-optique. Guérison. Rev.neurol. **73**: 587-590, Nov.-Dec. '41

Les névralgies méningées localisées; leur individualité; leur traitement chirurgical. Presse méd. **54**: 31-32, Jan. 19, '46

——See BERTRAND, I., jt. auth.

——See BOUDIN, G., jt. auth.

——See CHRISTOPHE, J., jt. auth.

——See GUILLAIN, G., jt. auth.

——and JOINVILLE, R., Les hématomes spontanés intracérébraux, Presse méd. **53**: 606-607, Nov.. 10, '45

——See LHERMITTE, J., jt. auth.

——and MAZARS, G., Les névralgies méningées localisées. Leur individualité; leur traitement chirurgical, Rev. neurol. **77**: 198-199, July-Aug. '45

——and RIBADEAU-DUMAS, C., Traitement de l'hydrocéphalie ventriculaire obstructive du nourrisson par ouverture de la lame sus-optique, Arch.franç.pédiat. **2**: 212-216, '44-'45; also, Rev.neurol. **77**: 173-178, July-Aug. '45

——See de SEZE, S., jt. auth.

——See SIGWALD, J., jt. auth.

——See TOURNAY, A., jt. auth.

——BERTRAND, I., and MAZARS, G., Un cas de moignon douloureux traité par myélotomie. Etude électro-encéphalographique et considérations physiopathologiques sur la douleur, Rev.neurol. **77**: 145, May-June '45

——MAZARS, G., and VALLETEAU de MOUILLAC, La myélotomie commissurale, Presse méd. **53**: 666-667, Dec. 8, '45

GUILLAUMIE, M., Etude comparée de l'influence de la cystéine et du glutathion sur la toxine du Bacillus perfringens. Vitesse et intensité de l'activation des constituants hémolytiques oxydés de la toxine perfringens. Durée de l'activation, Compt.rend.Soc. de biol. **135**: 1384-1387, '41

——FABRE M., and CHARLES, G., Etudes biochimiques sur les constituants de la toxine perfringens. Activité de la toxine perfringens en fonction des phénomènes d'oxydo-reduction, Compt. rend. Soc. de biol. **135**: 909-912, '41

——KREGUER, A., and FABRE, M., Propriétés et composition de la toxine de Welchia perfringens; action hémolytique, Ann.Inst.Pasteur **72**: 12-37, Jan.-Feb. '46

GUILLAUMIN, C. O.: See DECOURT, J., jt. auth.

GUILLEMET, R., and COLINEAU, A., Comparaison de la composition en acides aminés du gluten et de l'assise protéique du grain de blé, Bull.Soc.chim. biol. **27**: 225-230, April-June '45

——and HAMEL, P., Premiers résultats obtenus dans l'étude de l'indigestible glucidique par la méthode à l'acide formique, Bull.Soc.chim.biol. **27**: 231-237, April-June '45

GUILLEMIN, G.: See COTTE, G., jt. auth.

GUILLEMINET, M., Traitement chirurgical de certains cas de cyanose avec suffocation chez les jeunes enfants. Lyon chir. **40**: 664-665, Sept.-Oct. '45

Résultats de l'ostéotomie sous-trochantérienne pour pseudarthrose du col fémoral, Lyon chir. **40**: 750-752, Nov.-Dec. '45

GUILLEMINET, M.—Continued
Documents sur le brochage intramédullaire des os de l'avant-bras, Lyon chir. **40:** 763-765, Nov.-Dec. '45
——**and MONOD,** Incarcération prolongée d'un corps étranger dans le duodénum d'un nourrisson. Extraction chirurgicale après deux mois, Lyon chir. **40:** 613-615, Sept.-Oct. '45
GUILLEN, J.: See VILANOVA, X., jt. auth.
GUILLOT, M., and SAIAS, E., Sur les stérols du sang humain, Compt.rend.Soc.de biol. **137:** 47-48, '43
——**See CHEVALLIER, P., jt. auth.**
GUILLOTINE
—physiologic study on punishment by guillotine, [A. Arcand] Union méd.du Canada **75:** 69-76, Jan. '46
GUILLOUD, M.: See SCHOPFER, W. H., jt. auth.
GUIMARAES, F. N., Penicilina e bouba (framboesia, pian, yaws); dóse curativa mínima. Redução do número de injeções diárias. Redução do tempo de tratamento pelo aumento das dóses (nota prévia) Brasil-med. **59:** 221-224, June 16-30, '45
——**See da CUNHA, A. M., jt. auth.**
GUIMARAES, J. R. A., and VIEIRA, J. P. B., O problema suprarrenal do pênfigo tropical (nota prévia), Rev. med.e cir.de São Paulo **5:** 229-230, July-Aug. '45
——**See SLOTTA, K., jt. auth.**
GUIMARAES, N., Alergia bacteriana e urticária (à margem de um caso), Hospital, Rio de Janeiro **28:** 669-676, Oct. '45
GUIMARAES PORTO, A., Antonin Gosset—Jean Louis Faure, Med.cir.farm., pp. 58-62, Jan. '46
GUINEA PIGS
—simplified adequate diet for guinea pig, [L. Vargas F. & R. Carrasco T.] Rev.de med.y aliment. **6:** 208-212, April-July '45
GUINET: See FROMENT, R., jt. auth.
GUINET, P.: See DEVIC, A., jt. auth.
——**See FROMENT, R., jt. auth.**
GUINTO, R. S.: See BANCROFT, H., jt. auth.
GUIOT, G., and des GHALI, J., Influence des infiltrations du sympathique sur les intradermo-réactions à la tuberculine, Rev.de la tuberc. **6:** 321-326, May-June '41
——**See Le BEAU, J., jt. auth.**
GUIRARD, B. M., SNELL, E. E., and WILLIAMS, R. J., Microbiological determination of amino acids: lysine, histidine, arginine, and valine, Proc.Soc. Exper.Biol.& Med. **61:** 158-161, Feb. '46
GUITARTE, A., and BIANCHI, A. E., Nuestra conducta roentgenestimulativa en las alteraciones menstruales, Día méd. **17:** 1486-1487, Dec. 10, '45
GUITARTE, M. S., Clínica de los diverticulos duodenales, Rev.Asoc.méd.argent. **59:** 1407-1410, Dec. 30, '45
GUITERAS, A. F.: See FLETT, L. H., jt. auth.
GUITERAS, JUAN (1852-1925),
—life and work, with bibliography, [R. Santos Cofiño] Rev.de med.trop.y parasitol., bacteriol., clín.y lab. **11:** 62-72, May-Aug. '45
GUITON, M.: See MERIEUX, C., jt. auth.
GUITTONNEAU, G., Nouvelles remarques sur la question du lait pasteurisé certifié en France, Bull.Acad.de méd., Paris **129:** 472-474, July 3-31, '45
GUIXA, H. L.: See SALABER, J. A., jt. auth.
GUKELBERGER, M., Die Veränderungen der Nierenfunktion unter dem Einfluss des warmen Vollbades und der Kurzwellenbestrahlung der Nieren, Helvet.med. acta **12:** 175-188, June '45
Die hormonale Beeinflussung der Nierenfunktion, Helvet. med.acta **12:** 529-538, July '45
GULDAGER, A., Cardiovascular syphilis of congenital origin, Nord.med. (Hospitalstid.) **16:** 3311-3314, Dec. 5, '42
GULLAND, J. M.: See BARKER, G. R., jt. auth.
GULLBRING, A., Extrapleural oleothorax, Nord.med. (Hygiea) **13:** 665-670, Feb. 28, '42
Spontaneous pneumothorax, Nord.med. (Hygiea) **29:** 307-310, Feb. 8, '46
GUM: See Chewing Gum
GUMENER, P. I.: See FAYTELBERG, R. O., jt. auth.
GUMMA: See Syphilis, tertiary
GUMS
See also Pyorrhea Alveolaris
—healthy gums, [M. Raybin] Hygeia **24:** 176, March '46
cancer, epidermoid carcinoma of lower gingiva, [A. J. Stacy, Jr.] Mississippi Doctor **23:** 496-500, Dec. '45
diseases: See also Fusospirochetosis; Periodontitis
—accidents due to diphenylhydantoin therapy of epilepsy; hyperplastic gingivitis and central vestibular syndrome in case, [J. Delay, J. Maillard, A. Soulairac & G. Boittelle] Bull.et mém.Soc.méd.d. hôp.de Paris **61:** 34-37, '45
—hyperplastic gingivitis following diphenylhydantoin therapy; case, [H. Roger & J. Boudouresques] Rev.neurol. **77:** 265-266, Sept.-Oct. '45
—local sulfanilamide (sulfonamide) in dental surgery; cases, [A. E. da Silva] Amatus **2:** 314-318, April '43
—marginal gingivitis, [M. Morayta] Arch.méd.mex. **3:** 423-430, Oct.-Nov. '45
—relation of ascorbic acid intake to gingivitis, [W. J. Linghorne & others] Canad.M.A.J. **54:** 106-119, Feb. '46
GUMS—Continued
innervation, comparative study of innervation of epithelium, [W. Lewinsky & D. Stewart] Proc.Roy. Soc.Med. **39:** 348-354, April '46
pathology, lead-bismuth line and bismuth line in Indonesians and their histochemical identification, [H. B. G. Breijer, G. O. E. Lignac & W. L. C. Veer] Acta leidensia scholae med. trop. **15-16:** 152-166, '40-'41
GUNBLAST: See Explosions
GUNCHE, F. F., and IAPALUCCI, L., Consideraciones sobre un caso de sarcoides hipodérmicos, Semana méd. **1:** 1071-1075, June 21, '45
GUNDEL, M.: See ROBINSON, H. J., jt. auth.
GUNDERSEN, O., Case of pseudofracture of tibia, Nord. med. (Med. rev., Bergen) **15:** 2474-2476, Sept. 5, '42
GUNDERSEN, P., Symptomatic and genuine herpes zoster and their relation to chickenpox, Nord.med. (Norsk mag. f. lægevidensk.) **27:** 1771-1772, Sept. 7, '45
——**and OPSAHL, R.,** Origin of endogenous uric acid as observed in patients with hemolytic jaundice, Nord. med. (Norsk mag. f. lægevidensk.) **29:** 18-20, Jan. 4, '46
GUNDRY, C. H., Psychopathic personality—use of this term in Canadian Army Overseas, Bull. Vancouver M.A. **22:** 5-8, Oct. '45
GUNN, F. D.: See LI, T. W., jt. auth.
GUNN, R. E., Foot deformities corrected by rubber band traction, J.Iowa M.Soc. **36:** 48-50, Feb. '46
GUNN, W., Treatment of influenza, M.Press **215:** 108-110, Feb. 13, '46
GUNN PHENOMENON: See Jaw-Winking Phenomenon
deGUNTEN, P., Du traitement chirurgical de la sténose laryngée causée par la fixation médiane bilatérale des cordes vocales due à la paralysie des dilatateurs, Pract.oto-rhino-laryng. **7:** 269-274, '45
GUNTHER, C. E. M., New conceptions of malaria control, M.J.Australia **1:** 510-511, April 13, '46
GUNZ, F. W., Prevention of transfusion reactions due to Rh factors, Brit.M.J. **1:** 601-602, April 20, '46
GUPTA, J. C.: See GHOSH, S., jt. auth.
GUPTA, L. M., Malnutrition in recovered prisoners of war and internees; report of 10 cases evacuated from Thailand, Brit.M.J. **1:** 643-646, April 27, '46
GUPTA, N., Mediastinal emphysema, Indian M.Gaz. **81:** 9-10, Jan. '46
GUPTA, N. N., Observations on renal function in anaemias, J.Indian M.A. **14:** 297, Sept. '45
GUPTA, P. S., Eosinophilic pseudo-leukaemia, J.Indian M.A. **15:** 149-151, Feb. '46
GUPTA, S. P., On interpretation of Wassermann and Kahn reactions, J.Indian M.A. **15:** 8-9, Oct. '45
GURD, F. B., Diagnosis of lesions of mediastina, S.Clin. North America **26:** 282-291, April '46
GURDJIAN, E. S., and SMATHERS, H. M., Peripheral nerve injury in fractures and dislocations of long bones, Tr.West.S.A. (1944) **52:** 496-525, '45
——**See WEBSTER, J. E., jt. auth.**
GUREVICH, E.: See CICARDO, V. H., jt. auth.
GUREVICH, NIKOLAY ILICH, Role of N. A. Velyaminov in Russion surgery, Khirurgiya, no. 3, pp. 22-27, '45
GUREVICH, NIKOLAY ILICH
—fifty years of medical, scientific and pedagogic activity, [V. E. Salishchev] Khirurgiya, no. 1, pp. 87-88, '45
GUREVICH, T. Z.: See BASS, M. M., jt. auth.
GUREVITCH, M. O., MASLIEV, A. T., MONAKOV, A. N., and KHACHARUREAN, A., Use of camphor dispersion in convulsive therapy of schizophrenia, J. Clin.Psychopath. **7:** 529-537, Jan. '46
GUREWITSCH, A. D., and O'NEILL, M. A., Hot baths in treatment of early infantile paralysis, J.Pediat. **28:** 554-565, May '46
GURI, J. P., Pyogenic osteomyelitis of spine; differential diagnosis through clinical and roentgenographic observations, J.Bone & Joint Surg. **28:** 29-39, Jan. '46
GURNEY, R., and COHEN, L., Unusual case of multiple chondromata, Radiology **46:** 48-52, Jan. '46
GURRUCHAGA, J. V., A propósito de los valores diastásicos de la orina en la ruptura del bazo, Bol. Soc. de cir. de Rosario **12:** 151-156, July '45
GURURAJADOSS, K. S.: See GOVINDASWAMY, M. V., jt. auth.
GURVICH, N. L., and YUNIEV, G. S., Restoration of regular rhythm in mammalian fibrillating heart, Am. Rev.Soviet Med. **3:** 236-239, Feb. '46
GUSBERG, S. B.: See CORSCADEN, J. A., jt. auth.
GUSSOW, L., Congenital anomaly of sternum—vertical non-fusion; report of 2 cases, Mil.Surgeon **98:** 420-424, May '46
GUTERMAN, H. S., Further observations on value of pregnandiol test for pregnancy, J.Clin.Endocrinol. **5:** 407-411, Dec. '45
Prediction of fate of threatened abortion by pregnandiol, J.A.M.A. **131:** 378-382, June 1, '46
GUTERMAN TEST: See Pregnancy, diagnosis
GUTHE, T., Review of tyrothricin, antibiotic for medical and medicoveterinary application, Nord.med. **25:** 385-388, March 2, '45
GUTHKELCH, A. N., Management of recent fracture-dislocations of cervical spine, Brit.M.J. **2:** 880-881, Dec. 22, '45

GUTHNER, B.: See SIGEL, M. M., jt. auth.
GUTHREY, N. H., Notes on history of medicine in Houston County prior to 1900, Minnesota Med. **28:** 1005, Dec. '45; **29:** 50, Jan.; 145, Feb.; 259, March '46
Notes on history of medicine in Fillmore County prior to 1900, Minnesota Med. **29:** 261, March; 340, April; 444, May '46
GUTHRIE, D. (Edinburgh), "Poor Man's Physician," Brit. M.J. **1:** 142, Jan. 26, '46
Search for philosophy of medicine, Lancet **1:** 405-409, March 23, '46
GUTHRIE, D. (Sayre, Pa.) and GAGNON, G., Prevention and treatment of postoperative lymphedema of arm, Ann.Surg. **123:** 925-936, May '46
GUTHRIE, J. E.: See TELFORD, H. S., jt. auth.
GUTHRIE, K. J., Idiopathic muscular hypertrophy of oesophagus, pylorus, duodenum and jejunum in young girl, Arch.Dis.Childhood **20:** 176-178, Dec. '45
GUTHRIE, M. B.: See REESER, R., JR., jt. auth.
GUTHRIE, S. K., Breast feeding, M.Press **214:** 380-382, Dec. 12, '45
GUTHRIE, SAMUEL (1782-1848)
—Dr. Samuel Guthrie and discovery of chloroform, [J. R. Pawling] North.New York M.J. **3:** 19-22, April '46
—Samuel Guthrie, one-man Dupont plant (1782-1848), M.Times, New York **74:** 139, May '46
GUTHRIE, T. H., Ureteral obstruction secondary to seminoma of testis, M.Rec.& Ann. **40:** 1406-1409, May '46
GUTIERREZ, ALBERTO: See Obituaries
GUTIERREZ, AVELINO: See Obituaries
GUTIERREZ, L., Un caso de cálculo uretral, Cir. y cirujanos **13:** 384-397, Oct.-Nov. 45
GUTIERREZ, R.: See SCHOLL, A. J., jt. auth.
de GUTIERREZ-MAHONEY, C. G., Care of head injuries, Air Surgeon's Bull. **2:** 438-439, Dec. '45
—See CHUSID, J. G., jt. auth.
GUTIERREZ-NORIEGA, C., Epilepsia experimental y drogas colinérgicas, Rev.neuro-psiquiat. **8:** 121-134, June '45
GUTIERREZ VILLEGAS, L., Diagnóstico bacteriológico de la tuberculosis y valorización de otros métodos diagnósticos de laboratorio, Rev.mex.de pediat. **14:** 405-414, Nov.-Dec. '45
GUTIERREZ YEPES, L., and EASTMAN, N. J., Management of placenta previa, South.M.J. **39:** 291-297, April '46
GUTMANN, D.: See SCHNITZER, R., jt. auth.
GUTMANN, E.: See BOWDEN, R. E. M., jt. auth.
GUTMANN, G. E., Enteritis caused by Salmonella suipestifer with secondary moniliasis, Arch.Path. **41:** 540-547, May '46
GUTMANN, R. A., Infection générale grave d'origine dentaire, Bull.et mém.Soc.méd.d.hôp.de Paris **61:** 444-446, '45
Les déformations pseudo-néoplasiques de l'antre dans l'ulcère de la petite courbure, Presse méd. **53:** 636-637, Nov. 24, '45
L'ulcère de la petite courbure dans la pratique, Radiol. prat. **1:** 12-16, '46
GUTSTEIN, R. R., Percutaneous tuberculin therapy in behavior disorders of children, J.Indiana M.A. **39:** 113-115, March '46
GUTTMACHER, A. F., Johns Hopkins Hospital, Baltimore, Maryland, Am.J.Obst.& Gynec. **51:** 432-437, March '46
Legitimacy of artificial insemination, Human Fertil. **11:** 16-17, March '46 [Comment on Schatkin's article]
GUTTMAN, A. P., and THOMPSON, I. M., Partial transposition of upper abdominal viscera, Canad.M.A.J. **54:** 486-487, May '46
GUTTMAN, S. A.: See HOEFER, P. F. A., jt. auth.
GUTTMAN C., B., Tratamiento quirúrgico en la gastritis corrosiva por ingestión de acido clorhídrico, Rev. méd.de Chile **74:** 21-26, Jan. '46
GUTTMANN, E., Late effects of closed head injuries; psychiatric observations, J.Ment.Sc. **92:** 1-18, Jan. '46
—and BAKER, A. A., Neuroses in firemen, J.Ment.Sc. **91:** 454-457, Oct. '45
GUTTMANN, L., New hope for spinal cord sufferers, M. Times, New York **73:** 318-326, Nov. '45; also, South African M.J. **20:** 141-144, March 23, '46
GUYER, H. B.: See SPEISER, M. D., jt. auth.
GUYER, R. B., Radiology in diagnosis of dyspepsia, M. Press **214:** 408-411, Dec. 26, '45
GUYTHER, J. R.: See PETERS, H. R., jt. auth.
GUZMAN, A: See SCROGGIE V., A., jt. auth.
GUZMAN, L., Estado actual de la investigación sobre el cáncer y de su tratamiento, Bol.méd.-social, Santiago **11:** 397-402, July-Sept. '44
GUZMAN CERVERA, S., Memorias de mi práctica quirúrgica en las heridas penetrantes del abdomen desde el año de 1894. Rev.mex.de cir.,ginec.y cáncer **13:** 57-64, Feb. '45
GUZMAN-RODRIGUEZ, M., and BLAS FERRAIUOLI, E., Displasia fibrótica ósea, Bol.Asoc.méd.de Puerto Rico **37:** 434-439, Nov. 45
GWYNNE-EVANS, E.: See CAPPS, F. C. W., jt. auth.
GYE, W. E., Progresos recientes en el conocimiento del cáncer, Prensa méd.argent. **32:** 1917-1923, Sept. 28, '45
GYMNASTICS: See Athletics; Exercise; Physical Education and Training
GYNANDRISM: See Hermaphroditism intersexuality
GYNECOLOGY
See also Hospitals, gynecologic service
—archetype postures; clinical impressions, [H. M. Quackenbos] Psychiatric Quart. **19:** 589-591, Oct. '45
—as related to geriatrics, [G. W. Kosmak] Clinics **4:** 1230-1249, Feb. '46
—clinical history in gynecology, [H. Amaya León] Med.y cir., Bogotá **9:** 407-419, Aug. '45
—in brucellosis, [P. Grad] Rev.méd.de Córdoba **33:** 628-632, Sept. '45
—in relation to hormones and vitamins; review of literature for 1942, [W. Neuweiler] Monatschr.f. Geburtsh.u.Gynäk. **118:** 299-329, '44
—manifestations in diabetes, [R. López Monti] An.d. Inst.matern.y asist.social, Buenos Aires **6:** 56-64, '44
—mortality, 1935-1944, [J. E. F. Werneck] Rev.de ginec. e d'obst. **1:** 40-44, Jan. '46
—occupational accidents and gynecotocology, [E. C. Gaggiano] Semana méd. **2:** 426-429, Sept. 13, '45
—opening lecture of Department of Clinical Gynecology, University of San Andres, [E. Berrios] Prensa méd., La Paz **5:** 21-23, July-Aug. '45
—problems of pediatric gynecology, [B. B. Weinstein] Prensa méd.argent. **33:** 43-48, Jan. 4, '46
—psychosis in connection with female reproductive functions, [A. Vallejo Nagera] Gac.méd.españ. **19:** 529-539, Dec. '45
—psychosomatic approach, [E. Bryson] Practitioner **155:** 378-384, Dec. '45
—urinary androgens in normal and pathologic conditions, [M. Schteingart & J. P. Duret] An.d.Inst. invest.fís.apl.a la pat.humana **6:** 169-186, '44
—vaginal cytology and its use in endocrine gynecology, [A. Marcondes Silva] Mem.Inst.Butantan **18:** 75-99, '44-'45
—venereal lymphopathy from gynecologic point of view, [O. Napp] Obst.y ginec.latino-am. **3:** 643-648, Aug. '45
—urinary disorders, [A. Miranda] Rev.de ginec.e d'obst. **1:** 13-23, Jan. '46
anesthesia in: See Anesthesia, in gynecology and obstetrics
diagnosis in: See also Blood, sedimentation
—acute abdomen, [A. Paulino] An.brasil.de ginec. **20:** 203-222, Sept. '45
—ectopic gestation; diagnostic value of cul-de-sac aspiration, [L. E. Burch & J. Seitchik] Am.J.Obst.& Gynec. **50:** 765-770, Dec. '45
—error in tocogynecology, [P. Nubiola Espinós] Toko-ginec.práct. **4:** 511-518, Dec. '45
—errors, with report of cases, [R. Lopez Monti & A. Roganti] Obst.y ginec.latino-am. **3:** 895-900, Nov. '45
—general survey of vaginal smear and its use in research and diagnosis, [G. N. Papanicolaou] Am. J.Obst.& Gynec. **51:** 316-328, March '46
—improvement in technic (rectovaginoabdominal palpation after filling rectum with water), [E. Sachs] Harefuah **29:** 183, Oct. 15, '45
—of office patients, [H. R. Sherrill] South.Med.& Surg. **107:** 388-391, Dec. '45
—radiography—essential aid (Archibald Reid winning thesis 1945), [J. H. Martin] Radiography **12:** 50-55, May '46
—streak curettage, [H. Straubinger] Helvet.med.acta **11:** 793-795, Nov. '44
diathermy in, value of ambulant diathermy, [L. Clausager-Madsen] Nord.med. (Hospitalstid.) **19:** 1392-1394, Aug. 21, '43
history, development of gynecology from 1919 to 1942, [E. Ahlström] Nord.med. **18:** 1065-1069, June 26, '43
—Lawson Tait (Tait oration), [L. Gamgee] J.Obst.& Gynaec.Brit.Emp. **52:** 592-598, Dec. '45
psychotherapy in, problems, [W. Furst] J.Clin.Psychopath. **7:** 507-528, Jan. '46
radiotherapy in, indications for roentgen and radium therapy, [A. Câmara] Rev.med.de Pernambuco **15:** 263-271, Dec. '45
roentgen diagnosis in: See Gynecology, diagnosis in
surgery in: See also Anesthesia, in gynecology and obstetrics; and under names of genitals
—annual report for 1944, [J. C. Masson, V. S. Counseller, J. M. Waugh & D. O. Ferris] Proc.Staff Meet., Mayo Clin. **20:** 491-496, Dec. 12, '45
—clinical study of early postoperative ambulation, [P. F. Steinhart] Surg., Gynec.& Obst. **82:** 348-355, March '46
—conservative surgery, [M. Cheval] Bruxelles méd. (num. spéc.) **25:** 42-46, Dec. '45
—early ambulation, [H. T. Joyce] M.Times, New York **74:** 77, March '46
—early ambulation, [J. J. McDonough] Ohio State M.J. **42:** 158-162, Feb. '46
—early walking after major surgery, [S. N. Mendelsohn] Am.J.Surg. **71:** 614-619, May '46
—functional study of cardiovascular apparatus by means of veritol, [Marino Pensado] Toko-ginec. práct. **4:** 480-492, Dec. '45

GYNECOLOGY, surgery in—Continued
—importance of parenteral and intraperitoneal administration of sulfonamides, [H. Winkler] Toko-ginec. práct. **4:** 384-409, Oct. '45
—intestinal obstruction, [E. J. Bateman] Am.J.Obst.& Gynec. **51:** 666-671, May '46
—intraperitoneal sulfonamide therapy, with report of cases, [R. López Monti & I. Frid] An.d.Inst.matern. y asist.social, Buenos Aires **6:** 194-201, '44
—possible hepatic (hepatorenal) factor in mortality, [M. D. Steiner] Am.J.Obst.& Gynec. **51:** 678-684, May '46
—pulmonary embolism during years 1936-1941; meteoro-biologic evaluation, [E. Schmid-Bilfinger] Monatschr. f.Geburtsh.u.Gynäk. **118:** 45-80, '44
—significance of preoperative care, [R. Wenner] Monatschr.f.Geburtsh.u.Gynäk. **119:** 169-192, '45
—sterile postoperative eventration, [G. von György] Monatschr.f.Geburtsh.u.Gynäk. **118:** 81-92, 44
—surgical morbidity; effect of prostigmine (neostigmine) on urinary tract, [H. O. Jones & L. W. Doyle] Am. J.Obst.& Gynec. **51:** 184-191, Feb. '46
—tidal irrigation following operations, [H. H. Cummings & R. K. Ratliff] J.Michigan M.Soc. **45:** 356-357, March '46
—ureteral injury prevention, [B. Van Hoosen] Urol. & Cutan.Rev. **50:** 138-139, March '46
teaching, Department of Obstetrics and Gynecology of Stanford University School of Medicine, San Francisco, Calif., [C. F. Fluhmann] Am.J.Obst.& Gynec. **51:** 285-290, Feb. '46
therapy in: See also Gynecology, radiotherapy in; Gynecology, surgery in; etc.
—clinical experiments with intrauterine application of sulfonamide, [J. L. Hansen] Schweiz.med.Wchnschr. **76:** 226-228, March 16, '46
—factors of vitamin B complex, especially nicotinic acid, [F. Condorelli] Riv. ital. di ginec. **25:** 201-218, Jan. '42
—influence of sulfonamide therapy on inflammatory processes of female pelvis, [B. Heiberg] Nord.med. (Hospitalstid.) **16:** 3656-3657, Dec. 26, '42
—lesions of external genital tract susceptible to office treatment, [M. D. Speiser] Connecticut M.J. **10:** 395-406, May '46
—office patients, [H. R. Sherrill] South.Med.& Surg. **107:** 388-391, Dec. '45
—penicillin, [J. Malfanti] Arch.Soc.cirujanos hosp. **15:** 821-826, Dec. '45
—practical endocrinology, [E. S. Taylor] Rocky Mountain M.J. **43:** 292-299, April '46
—present status of organotherapy, [E. Novak] Rev. argent.-norteam.cien.méd. **1:** 762-772, Jan. '44
—symposium on recent advances; blood, blood derivatives and blood substitutes, [W. R. Lang] S.Clin. North America **25:** 1465-1473, Dec. '45
GYNECOMASTIA: See Breast, hypertrophy
GYNERGEN (ergotamine tartrate): See Ergot and Ergot Preparations; Peptic Ulcer, therapy
GYNTELBERG, I., Case of Felty syndrome treated by splenectomy, Nord.med. (Hospitalstid.) **13:** 927-930, March 28, '42
GYÖRGY, P., Inactivation of estrone by liver. Assay method in vivo for dietary hepatic injury in rats, Proc.Soc.Exper.Biol.& Med. **60:** 344-349, Dec. '45
——**See INGRAHAM, N. R., JR., jt. auth.**
——**and others,** Oral penicillin, Pennsylvania M.J. **49:** 409-416, Jan. '46
von GYORY, G., Sterile postoperative Eventerationen, Monatschr.f.Geburtsh.u.Gynäk. **118:** 81-92, '44
——**and DOMAHIDY, F.,** Wert der tokographischen Untersuchungen für die Bestimmung des Zeitpunktes der Plazentaablösung, Monatschr. f. Geburtsh. u. Gynäk. **118:** 192-198, '44
GYR, A., Die Retraktion der Milchgerinnsel nach der Labung, Ann.pædiat. **163:** 314-327, '44

H

H. E. P.: See Tissue, extracts
HAAG, H. B., LARSON, P. S., and FINNEGAN, J. K., Studies on factors influencing toxicity of nicotine. Effects of water and food deprivation; disturbed liver function and rate of administration, J.Pharmacol.& Exper.Therap. **85:** 356-362, Dec. '45
——**See LARSON, P. S., jt. auth.**
——**See RAMSEY, H., jt. auth.**
HAAGENSEN, C. D., Symposium on cancer of breast; technique for radical mastectomy, Surgery **19:** 100-131, Jan. '46
HAAGEN-SMIT, A. J., STRICKLAND, A. G. R., JEFFREYS, C. E. P., and KIRCHNER, J. G., Studies on vitamin content of canned pineapple, Food Research **11:** 142-147, March-April '46
HAAKER FORT, J., Bloqueo obstructivo congénito de la porta, Gac.méd., Lima **1:** 149-158; 163, May '45
HAARR, M., Effect of insulin on potassium and calcium in serum, Nord.med. (Norsk mag. f. lægevidensk.) **13:** 887-890, March 21, '42
HAAS, E., On mechanism of invasion; antinvasin I, enzyme in plasma, J.Biol.Chem. **163:** 63-88, April '46
On mechanism of invasion; proinvasin I, enzyme in pathogenic bacteria and in venoms, J.Biol.Chem. **163:** 89-99, April '46
On mechanism of invasion; antinvasin II, enzyme in plasma, J.Biol.Chem. **163:** 101-110, April '46
HAAS, L. J., Occupational therapy and ageing person, West Virginia M.J. **42:** 10-13, Jan. '46
Equipment aids for aging person, Occup. Therapy **25:** 1-4, Feb. '46
HAAS, V. H., WILCOX, A., and EWING, F. M., Infection of chick embryos with non-pigmented forms of Plasmodium gallinaceum, J.Nat.Malaria Soc. **4:** 273-284, Dec. '45
HAASE, E., Neurinoma of twelfth nerve, J.Neuropath.& Exper.Neurol. **5:** 66-71, Jan. '46
HABEEB, A., Choice of anesthetic in urological surgery, South.M.J. **39:** 149-154, Feb. '46
——**and ELLIOTT, H. R.,** Choice of anesthetic, J.M.A. Alabama **15:** 177-180, Dec. '45
HABEEB, W. J., Allergenic effect of silica and its relation to dyspnea in silicosis, Ohio State M.J. **41:** 1161-1162, Dec. '45
HABER, J. J., Use of guide suture in strangulated hernia, Am.J.Surg. **71:** 392-395, March '46
von HABERLER, G., Neue Erkenntnisse der angeborenen Hüftgelenksverrenkung und ihrer Behandlung, Ztschr. f.Orthop. **75:** 38, '44
HABERMAN, S.: See HILL, J. M., jt. auth.
HABITATIONS: See Housing
HACHE, E. A.: See HONORATO C., R., jt. auth.
HACKER, G. L., Survey of tuberculosis observed at Freeman Clinic from 1934 to 1944 and related statistics, Texas State J.Med. **41:** 410-413, Dec. '45
HACKETT, L. W.: See PUTNAM, P., jt. auth.
HACKETT, P. L.: See van WAGTENDONK, W. J., jt. auth.
HADDAD, O., Câncer da próstata; em tôrno de um caso resolvido pela castração e administração de estrogênio, Publ.méd.,São Paulo (nos. 11-12) **16:** 25-32, June-July '45
HADDAD, R., Mola hidatiforme con reacción de Friedman negativa, Rev.méd.d.Hosp.gen. **8:** 350-351, Jan. '46
HADDOW, A., and SEXTON, W. A., Influence of carbamic esters (urethanes) on experimental animal tumours, Nature, London **157:** 500-503, April 20, '46
——**See PATERSON, E., jt. auth.**
HADDOW, A. J., On mosquitoes of Bwamba County, Uganda, Trop.Dis.Bull. **43:** 79-80; 80-81, Jan. '46 [Abstracts]
——**See SMITHBURN, K. C., jt. auth.**
HADEN, R. L., Hematological and clinical characteristics of leukemia, Am.J.Roentgenol. **55:** 387-392, April '46
Treatment of pernicious anemia, Cleveland Clin.Quart. **13:** 43-49, April '46
HADI, M. A., Radical mastoid operation through external auditory meatus, J.Palestine Arab M.A. **1:** 53-55, Jan. '46
HADLEY, H. G., Parallel striae of lumbar area as sign of spina bifida occulta, Acta dermat.-venereol. **26:** 155-156, Dec. '45
Rheumatic fever eruptions, Acta dermat.-venereol. **26:** 157-158, Dec. '45
HADLEY, L. A., Congenital absence of pedicle from cervical vertebra; report of 3 cases, Am.J.Roentgenol. **55:** 193-197, Feb. '46
HADORN, W., Die Behandlung des Mb. Basedowi mit antithyreoidalen Stoffen, insbesondere mit Thiouracilderivaten, Helvet.med.acta **12:** 431-437, July '45
——**and BEER, K.,** Die neue Behandlung des Morbus Basedowi und der Hyperthyreosen mit Thiouracilderivaten, Schweiz.med.Wchnschr. **75:** 829-835, Sept. 22, '45
HÄGGMARK, A., Simultaneous bilateral pneumothorax therapy, Nord.med. (Hygiea) **15:** 2703-2707, Sept. 26, '42
HÄMÄLÄINEN, M., Sympathectomy in treatment of circulatory disorders following frostbite, Nord.med. **18:** 547-549, April 3, '43
Lumbar sympathectomy in circulatory disorders of lower extremities, Nord.med. **18:** 945-949, June 5, '43
——**and SÖDERLUND, B. A.,** On surgical treatment of scleroderma, Acta chir.Scandinav. **93:** 201-212, '46
HAEMAGOGUS: See Mosquitoes
HAEMATOSIPHON inodora: See Insects
HAEMOCLAUDAN: See Thrombin
de HAENE, A.: See RADERMECKER, J., jt. auth.
HAFFNER, B.: See LEVY, M., jt. auth.
HAFNER, P. G., ANDERSON, R., DAVIS, H., and CHUINARD, E. G., Treatment of progressive muscular dystrophy with synthetic dl-α-tocopherol, Northwest. Med. **45:** 256-258, April '46
HAFSTRÖM, T. G., Hanger's cephalin-cholesterol flocculation reaction in liver diseases, Nord.med. (Hygiea) **14:** 1037-1039, April 4, '42
Titration with Weichbrodt's reagent of serum, particularly in case of gall-liver diseases, Acta med.Scandinav. **123:** 540-550, '46
Myasthenia gravis associated with thymus disorders, Nord.med. (Hygiea) **29:** 476-478, March 1, '46

HAGAN, H. H., MAGUIRE, C. H., and MILLER, W. H., Cetylpyridinium chloride as cutaneous germicide in major surgery; comparative study, Arch.Surg. **52:** 149-159, Feb. '46

HAGEDOORN, A. J. W.: See HAGEDOORN, A. L., jt. auth.

HAGEDOORN, A. L., and HAGEDOORN, A. J. W., Question of occurrence of uniovular twins in multiparous animal species, Genetica **23:** 315-326, '43

——and HAGEDOORN-VORSTHEUVEL LA BRAND, A. C., Epilepsy in house mouse, Genetica **23:** 529-536, '43

HAGEDOORN-VORSTHEUVEL LA BRAND, A. C.: See HAGEDOORN, A. L., jt. auth.

HAGELSTAM, L., On deformities of spine in multiple neurofibromatosis (von Recklinghausen), Acta chir. Scandinav. **93:** 169-193, '46

HAGENBACH, ERNST: See Obituaries

HAGENS, E., Resorption of calcium and phosphorus, Nord. med. (Hospitalstid.) **20:** 1737-1740, Oct. 16, '43

Differential diagnosis between certain medical and surgical disorders, Nord.med. **25:** 423-426, March 9, '45

——and ANDERSEN, P. F., Embolism of abdominal aorta, Nord.med. (Hospitalstid.) **25:** 347-348, Feb. 23, '45

HAGENS, E. W., Pathology of otosclerosis, Quart.Bull., Northwestern Univ.M.School **20:** 192-198, '46

HAGERMAN, F., Aural shot injuries and their healing (contribution to problem of regenerative power in nerve end apparatus of hearing organ); preliminary report II, Acta oto-laryng. **30:** 13-25, '42

HAGERMAN, G., Significance of culture of gonococci and determination of chemoresistance for diagnosis, prognosis and therapy of gonorrhea, Nord.med. (Hygiea) **15:** 2483-2489, Sept. 5, '42

——See BRUCE, T., jt. auth.

HAGERTY, C. S.: See VERMEULEN, C. W., jt. auth.

HAGGARD, E. A., and GARNER, W. R., Empirical test of derived measure of changes in skin resistance, J. Exper.Psychol. **36:** 59-70, Feb. '46

HAGGARD, H. W., Physiology of alcohol, Yale Rev. **35:** 295-307, '46

HAGGIE, M. H. K.: See FINDLAY, G. M., jt. auth.

HAGN-MEINCKE, F., Boeck's sarcoid (benign lymphogranulomatosis) in lungs, Nord.med. (Hospitalstid.) **16:** 3288-3291, Dec. 5, '42

Case of chorionepithelioma in male associated with gynecomastia, Nord. med. (Hospitalstid.) **16:** 3544-3546,Dec. 19, '42

HAGTVET, J., Serum ascorbic acid values in healthy Norwegians from 1940 to 1942, Nord.med. (Norsk mag.f.lægevidensk.) **28:** 2335-2336, Nov. 2, '45

HAGUENAU, J., and CHRISTOPHE, J., Gros ventre de guerre. Catlémophrénose, Rev. neurol. **72:** 572-575, '39-'40

HAHN, A., and LE NOIR, G., A propos de l'épidémie de typhus de 1814; une lettre de Laënnec, Semaine d.hôp. Paris **22:** 387-388, March 7, '46

HAHN, G. A., Symposium on recent advances in gynecology and obstetrics; indications and contraindications in irradiation therapy of benign uterine conditions, S.Clin.North America **25:** 1306-1312, Dec. '45

HAHN, P. F., Simple method of preparation of colloidal ferrous iron for intravenous administration, J.Biol. Chem. **163:** 435, May '46

——BALE, W. F., and WHIPPLE, G. H., Effects of inflammation (turpentine abscess) on iron absorption, Proc.Soc.Exper.Biol.& Med. **61:** 405-406, April '46

——SHEPPARD, C. W., and WELLS, E. B., Study of localized therapeutic action of artificial radioactive elements in disease of reticulo-endothelial and lymphoid tissues, Proc.Am.Federation Clin.Research **2:** 83 '45

HAHN, R. D.: See MOHR, C. F., jt. auth.

HAIDER, G.: See KARAMCHANDANI, P. V., jt. auth.

HAIG, C.: See HECHT, S., jt. auth.

HAIGH, B., Dermatitis due to sulphaguanidine, Brit.M.J. **1:** 52, Jan. 12, '46

HAIGH, G. V., Plan for improving hospital treatment of psychiatric patients, Mod.Hosp. **65:** 65-69, Dec. '45

HAIGHT, W. L., Double gallbladder; report of case, U.S.Nav.M.Bull. **46:** 117-119, Jan. '46

HAIK, G. M., Use of perforated acrylic implants following enucleation, South.M.J. **39:** 473-476, June '46

HAILEY, H., Treatment of creeping eruption (larva migrans), South.M.J. **39:** 371-375, May '46

HAINES, H. L.: See LOCH, W. E., jt. auth.

HAINES, M., Case of islet-cell tumour of pancreas, J. Path.& Bact. **58:** 104-107, Jan. '46

HAIR

—fungistatic action of hair fat on Microsporon audouini, [S. Rothman, A. M. Smiljanic & A. L. Shapiro] Proc.Soc.Exper.Biol.& Med. **60:** 394-395, Dec. '45

abnormalities, new type of familial and hereditary agenesia and dystrophy, [A. Ullmo] Dermatologica **90:** 75-79, '44

—pili torti; case, [A. Touraine & Duperrat] Ann.de dermat.et syph. **5:** 168, July-Aug. '45

HAIR—Continued

color of, artificial depigmentation in mice following roentgen irradiation, [N. Dobrovoiskaia-Zavadskaia & M. Rodzevitch] Compt.rend.Soc.de biol. **135:** 1303-1305, '41

—clinical results of pantothenic acid therapy of gray hair, [M. Juon] Dermatologica **91:** 310-318, '45

—effects of adrenalectomy on pigmentation in rats fed deficient diet, [E. O. Butcher] Proc.Soc.Exper. Biol.& Med. **60:** 396-397, Dec. '45

—linkage and crossing-over between black pigmentation and susceptibility to induce fibrosarcoma in mice, [L. C. Strong] Science **103:** 554, May 3, '46

—pigmentation on transplanted skin in hooded rats, [E. O. Butcher] Arch.Dermat.& Syph. **52:** 347-350, Nov.-Dec. '45

—sudden graying of hair, alopecia and diabetes mellitus of psychogenic origin, [H. S. Barahal & N. Freeman] Psychiatric Quart. **20:** 31-38, Jan. '46

diseases: See also Alopecia

—larvate form of moniliform aplasia (moniliethrix); case, [J. da Fonseca Bicudo, Jr.] Rev.paulista de med. **27:** 1-6, July '45

—mycologic study of new case of piedra with white nodules in Argentina; Trichosporon beigelii infection, [F. L. Niño] Prensa méd.argent. **32:** 2280-2286, Nov. 16, '45

dyes: See Dyes

excessive: See also Hair, removal

—Achard-Thiers syndrome; case, [A. Tachella Costa, E. del Zar & R. Repetto] Rev.Asoc.méd.argent. **59:** 1153-1155, Oct. 15, '45

—frequency in schizophrenic women as compared to normal, [E. Lohse and G. Bjarnhjedinsson] Acta psychiat.et neurol. **20:** 185-211, '45

—in women; relation to certain skin diseases (acne and perniosis), [J. Pedersen] Nord.med. (Hospitalstid.) **12:** 3644-3649, Dec. 20, '41

—in young women; 100 cases; influence of hypoadrenalism, [E. Cantilo & M. Calvo] An.d.ateneo, Buenos Aires, pp. 195-200, '45

—superfluous hair and acne—cause and cure, [S. M. Kaufman] Hygeia **24:** 272, April '46

follicles: See Folliculitis; Hair, growth; Keratosis follicularis

growth, distribution of alkaline phosphatase in cyclic growth of rat follicle, [P. L. Johnson, E. O. Butcher & G. Bevelander] Anat.Rec. **93:** 355-361, Dec. '45

—facial juvenilism as secondary syndrome of sexual insufficiency; relation to liver diseases, [E. May] Semaine d.hôp. Paris **21:** 1440-1443, Dec. 28, '45

removal, diathermal depilation in therapy of hypertrichosis, [J. M. Barman] Rev.méd.de Rosario **35:** 703-709, Aug. '45

—treatment of tinea capitis with roentgen rays, [G. M. MacKee, A. Mutscheller & A. C. Cipollaro] Arch. Dermat.& Syph. **53:** 458-470, May '46

HAIRSTON, N. G.: See TRAGER, W., jt. auth.

HAIST, R. E.: See HAMILTON, J. I., jt. auth.

HAJEK, N. M.: See SUSKIND, M. I., jt. auth.

HALAWANI, A., Desert, septic, or veldt sore in Egypt, J. Roy.Egyptian M.A. **27:** 214-236, Aug. '44

Preliminary report on treatment of amoebic dysentery with sulfoguanil, J.Roy.Egyptian M.A. **27:** 315-328, Aug. '44

——and HILMY, I. S., Twenty-fifth anniversary of Professor Mohamed Bey Khalil, M.D., M.R.C.P., Ph.D., D.P.H., D.T.M. & H., as parasitologist and tropical physician, J.Roy.Egyptian M.A. **28:** 363-367, July '45

——See KHALIL BEY, M., jt. auth.

——AZIZ, A. A., and ASHOUR, M., Report presented to H. E. the Minister of Public Health, by Yellow Fever Mission to Nigeria (West Africa), J.Roy.Egyptian M.A. **27:** 341-390, Aug. '44

——EL DIN, G. N., and SHAKER, M., Investigation of localised epidemic of acute hookworm disease, J.Roy. Egyptian M.A. **27:** 294-302, Aug. '44

HALBERSTAEDTER, L.: See FELDMAN-MUHSAM, B., jt. auth.

HALBERT, S. P.: See DOAK, B. W., jt. auth.

——See SMOLENS, J., jt. auth.

HALBERTSMA, K. T. A., Staphyloma sclerae verum peripapillare congenitum, Ophthalmologica **110:** 206-211, Sept.-Oct. '45

HALBERTSMA, T., Ueber rezidivierende infektiöse Parotitis. (Chronische Parotitis mit akuten Exazerbationen), Ann.pædiat. **163:** 75-82, '44

HALBRECHT, I., Ovarian function and body temperature, Lancet **2:** 668-669, Nov. 24, '45

Unsuspected genital tuberculosis as main cause of tubal occlusion, Lancet **1:** 235-236, Feb. 16, '46

HALBRON, P., Allocution à l'occasion du décès de M. Noël Fiessinger, Bull.et mém.Soc.méd.d.hôp.de Paris **62:** 38, '46

Allocution à l'occasion du décès de M. Maurice Villaret, Bull.et mém.Soc.méd.d.hôp.de Paris **62:** 85-87, '46

Las intoxicaciones digitálicas, Monde méd., Paris **56:** 1-10, Jan.-Feb. '46

——and PESTEL, Phénomènes de shock après injection intraveineuse de gluconate de calcium, Bull.et mém. Soc.méd.d.hôp.de Paris **61:** 29-30, '45

HALD, E., and GODTFREDSEN, E., Transitory occurrence of Horner's syndrome after paratonsillar anaesthetization for tonsillectomy, Acta oto-laryng. **30:** 156-161, '42

——**See FIIL, N., jt. auth.**

HALD, P. M., Notes on determination and distribution of sodium and potassium in cells and serum of normal human blood, J.Biol.Chem. **163:** 429-434, May '46

HALDI, J., and WYNN, W., Effect of low and high carbohydrate meals on blood sugar level and on work performance in strenuous exercise of short duration, Am.J.Physiol. **145:** 402-410, Jan. '46

——**See GIDDINGS, G., jt. auth.**

HALE, R. E., Treatment of black widow spider bite, J.A.M.A. **130:** 172, Jan. 19, '46 [Comment on Bell, Jr. and Boone's article]

HALE, W., Measurement of medical aptitude, J.A.Am.M. Coll. **21:** 147-151, May '46

HALES, H. W., Clinical value of rectal temperature readings; comparison with oral method, M.Press **215:** 310-314, May 8, '46

HALEY, H. M., Health program for radium dial workers, Am.J.Nursing **45:** 998-1001, Dec. '45

HALIDES: See Anesthesia, aliphatic halides

HALISTERESIS: See Bones, diseases

HALKIN, HENRI: See Obituaries

HALL, A. R., and BLAKESLEE, A. F., Effect of smoking on taste thresholds for phenyl-thio-carbamide (PTC), Proc.Nat.Acad.Sc. **31:** 390-396, Dec. '45

HALL, B., and BILLINGS, J. J., Amœbiasis in New Guinea, 1943-1944, M.J.Australia **2:** 393-398, Dec. 8, '45

HALL, B. E.: See HODGSON, J. R., jt. auth.

HALL, C. C., Basketball can be harmful, Hygeia **24:** 194, March '46

HALL, C. E. (Cambridge, Mass.), JAKUS, M. A., and SCHMITT, F. O., Investigation of cross striations and myosin filaments in muscle, Biol.Bull. **90:** 32-50, Feb. '46

HALL, C. E. (Montreal) and SELYE, H., Prevention of nephrosclerosis usually induced by anterior pituitary extract, Rev.canad.de biol. **4:** 197-205, '45

HALL, C. L., and BERG, C., Osteotomy for treatment of ununited fracture of femoral neck, J.Internat.Coll. Surgeons **9:** 20-25, Jan.-Feb. '46

HALL, E., Some recent advances in midwifery, M.Officer **75:** 101, March 16, '46

HALL, FREDERICK (1780-1843)

—Eastern doctor visits Cincinnati, [P. D. Jordan] Ohio State M.J. **41:** 1120-1122, Dec. '45

HALL, H. D., School dentistry in West Sussex, Brit.Dent. J. **80:** 192-195, March 15, '46

HALL, H. P., War and surgery, Ulster M.J. **14:** 59-72, Nov. '45

HALL, I. C., Ambiguity of international antitoxic units, Science **103:** 423-424, April 5, '46

HALL, I. S., Fenestration of labyrinth, J.Laryng.& Otol. **60:** 200-215, May '45

Surgical treatment of deafness, Irish J.M.Sc., pp. 80-84, March '46

——**See HERMANN, K. (Edinburgh), jt. auth.**

——**and others,** Discussion on penicillin in rhinology, Proc. Roy.Soc.Med. **39:** 279-286, March '46

HALL, J. L., Program to step up autopsy rate is essential, Hospitals (no. 1) **20:** 71-73, Jan. '46

HALL, J. S., General surgeon at sea; review of 700 cases treated in the Downs, Brit.M.J. **1:** 244-247, Feb. 16, '46

HALL, J. W., JR., Benign peptic ulcer as diagnostic problem, Mil. Surgeon **98:** 119-125, Feb. '46

HALL, JOHN FALCONER: See Obituaries

HALL, K., and NEWTON, W. H., Action of "relaxin" in mouse; preliminary communication, Lancet **1:** 54-55, Jan. 12, '46

Normal course of separation of pubes in pregnant mice, J. Physiol. **104:** 346-352, Jan. 15, '46

HALL, M. F., Facts and figures in pediatric medicine, J. Pediat. **28:** 258-268, March '46

HALL, M. I., LUTZ, E. F., and PATTY, F. A., Occupational dermatitis; report of survey of 368 cases, Connecticut M.J. **10:** 187-189, March '46

HALL, R. A.: See GORDON, J. (Leeds), jt. auth.

HALL, R. D. M., Short note on changing outlook in osteomyelitis brought about by introduction of penicillin, M.J.Australia **1:** 401-404, March 23, '46

HALL, R. H., Trasplante del miembro superior en el ser humano: procedimiento general y técnica operatoria, Salud y belleza (no. 4) **1:** 13-17, 41; Aug.-Sept. '45

HALL, T. C.: See BRODY, M. B., jt. auth.

HALL, W. K.: See SYDENSTRICKER, V. P., jt. auth.

HALLAUER, C., Immunität und Immunitätsreaktion bei Säugetieren, Schweiz.Ztsch.f.Path.u.Bakt. **7:** 463-467, '44

——**and FUST, B.,** Über den Einfluss von Aspergillin und Penicillin auf Virusarten, Schweiz.Ztschr.f.Path.u. Bakt. **7:** 380-387, '44

HALLE, J., Manifestations allergiques et oto-rhino-laryngologie, Laval méd. **11:** 13-23, Jan. '46

HALLETT, HARLEY JAMES: See Obituaries

HALLETT, J. W., Report of case of iridocyclitis associated with chickenpox, Am.J.Ophth. **29:** 459-460, April '46

HALLEZ, G. L., Un cas de myatonie congénitale (maladie d'Oppenheim), Arch.franç.pédiat. **3:** 91-96, '46

HALLGREN, R., Etiology of epidemic hepatitis; preliminary report, Nord.med. (Hygiea) **13:** 588-592, Feb. 21, '46

HALLION, LOUIS: See Obituaries

HALLOCK, P., and HEAD, D. P., Simple laboratory test as aid in recognizing early hepatitis, Bull.U.S.Army M. Dept. **5:** 236-242, Feb. '46

HALLPIKE, C. S., La investigación de la enfermedad de Ménière, Rev.otorrinolaring. **5:** 81-93, June '45

HALLSTRÖM, L., Ileac invagination due to Meckel's diverticulum, Nord.med. (Hygiea) **25:** 201-203, Feb. 2, '46

HALLUCINATIONS

—author's visions of half waking period, [A. Tournay] Rev.neurol. **73:** 209-224, May-June '41

—hypnagogism, hallucinosis and hallucinations, especially in half waking period, [J. Lhermitte & J. Sigwald] Rev.neurol. **73:** 225-238, May-June '41

—musical hallucinosis as unusual complication of electric shock therapy of mental disease; case, [J. Lhermitte & Parcheminey] Rev.neurol. **75:** 37-38, Jan.-Feb. '43

—of smell; further observations, [G. M. Davidson] Psychiatric Quart. **19:** 692-696, Oct. '45

—psychic anosmia, [S. Caron] Laval méd. **11:** 365-371, April '46

—quinine therapy of auditory hallucinations, [J. C. Vivaldo & A. Barrancos] Rev.du palud. **3:** 47-52, Feb. 15-March 15, '45

HALLWRIGHT, W. W., Hæmolytic disease of newborn; clinical review of Rh and other blood factors, New Zealand M.J. **45:** 2-20, Feb. '46

HALMINEN, E., On functional prolongation of PQ time of electrocardiogram, (based on certain case), Acta med.Scandinav. **122:** 238-244, '45

HALPERIN, M. H.: See McFARLAND, R. A., jt. auth.

HALPERIN, S. L., Clinico-genetical study of mental defect, Am.J.Ment.Deficiency **50:** 8-26, July '45

Note on eugenic prognosis in mental deficiency, Am.J. Ment.Deficiency **50:** 131-132, July '45

HALPERN, F., Alcoholic "potentials," Alcohol Hyg. (no. 7) **1:** 18-22, Nov.-Dec. '45

Studies on compulsive drinkers: psychological test results, Quart.J.Stud.on Alcohol **6:** 468-479, March '46

HALPERN, R. M., and COPSEY, H. G., Symposium on problems in postwar medicine; acute idiopathic porphyria; report of case, M.Clin.North America **30:** 387-396, March '46

HALPERN, S. L.: See GOLD, H., jt. auth.

HALPERT, B., and WILKINS, H., Mycotic meningitis due to Candida, J.A.M.A. **130:** 932-934, April 6, '46

——**CAVANAUGH, J. W., and KELTZ, B. F.,** Structural changes in thyroid glands of patients treated with thiouracil, Arch.Path. **41:** 155-165, Feb. '46

HALSTED, J. A., and WEINBERG, H., Peptic ulcer among soldiers in Mediterranean Theater of Operations, New England J.Med. **234:** 313-320, March 7, '46

HALSTRØM, F., and MØLLER, K. O., Content of cyanide in human organs from cases of poisoning with cyanide taken by mouth, with contribution to toxicology of cyanides, Acta pharmacol.et toxicol. **1:** 18-28, '45

HALTON, J., Kemithal anæsthesia in thoracic operations, Lancet **1:** 771-773, May 25, '46

HALVERSON, A. W.: See BOUTWELL, R. K., jt. auth.

HALVERSON, W. L., Twenty-five year review of work of Committee on Administrative Practice, Am. J. Pub. Health **35:** 1253-1259, Dec. '45

California State Department of Public Health: its administrative organization, California & West.Med. **64:** 121-122, March '46

HALVERSTADT, I. F.: See ANDERSON, G. W., jt. auth.

HAM: See Pork

HAMBERGER, C. A., De la tuberculose de l'œsophage, Acta oto-laryng. **33:** 281-288, '45

——**and DIAMANT, H.,** Paravertebral anesthesia of plexus cervicalis; experimental-clinical investigation, Acta oto-laryng. **33:** 324-340, '45

On diagnosis and treatment of air-filled brain abscess, Acta oto-laryng. **33:** 431-445, '45

HAMBLIN, W. N.: See ROBINSON, R. W., jt. auth.

HAMBURGER, C., Modification of standardization of posterior pituitary extract after Dale's principle, Acta pharmacol.et toxicol. **1:** 112-119, '45

——**See KRISTENSEN, B., jt. auth.**

HAMBURGER, M., JR., and LEMON, H. M., Problem of dangerous carrier of hemolytic streptococci; chemotherapeutic control of nasal carriers, J.A.M.A. **132:** 836-841, March 30, '46

——**HURST, V., ROBERTSON, O. H., and PUCK, T. T.,** Effect of triethylene glycol vapor on air-borne beta hemolytic streptococci in hospital wards; action of glycol vapors at low relative humidities, J.Infect.Dis. **77:** 177-180, Nov.-Dec. '45

HAMBURGER, W. W., Variations of primary atypical pneumonia, Cincinnati J.Med. **27:** 292-302, May '46

HAMED, H. H., Modification in treatment of acute Koch-Weeks and gonococcal ophthalmia with M. & B. 693, Mem.Ophthalmic Lab.,Giza,Rep. (1939-1944) **14:** 133-140, '45

HAMEED, M. A., Whole blood therapy; its past and present, J.Indian M.A. **14:** 301-303, Sept. '45

HAMEL: See **CURTILLET, E., jt. auth.**
HAMEL, P.: See **GUILLEMET, R., jt. auth.**
HAMET, R., Effets tenseurs et vasculaires de la cinchonamine, Compt.rend.Soc.de biol. **135:** 263-267, '41
L'harmine peut-elle abaisser la pression artérielle sans affaiblir l'activité cardiaque? Compt.rend.Soc.de biol. **135:** 328-330, '41
Technique permettant l'enregistrement des variations volumétriques du pénis du chien et des modifications concomitantes du débit veineux de cet organe. Application de cette technique à la mise en évidence des effets de l'adrénaline et de la yohimbine sur les vaisseaux du pénis, Compt.rend.Soc.de biol. **135:** 480-484, '41
Les ongules artiodactyles sont-ils doués d'un mécanisme vaso-dilatateur adrénalino-sensible? Compt.rend.Soc. de biol. **135:** 562-566, '41
Indoléthylamine et phényléthylamine, Compt.rend.Soc.de biol. **135:** 1320-1322, '41
Sur l'action vasculaire locale de la bufoténine, Compt. rend.Soc.de biol. **135:** 1414-1416, '41
Action réno-dilatatrice de l'échitamine, Compt.rend.Soc. de biol. **135:** 1565-1567, '41
Action intestinale de la convolamine, Compt.rend.Soc.de biol. **137:** 44-45, '43
Sur la bufoténidine, principe extrêmement actif du venin du crapaud commun, Compt.rend.Soc.de biol. **137:** 74-75, '43
Action respiratoire d'un des digitaloïdes du venin du crapaud commun: la bufotaline pure de Wieland, Compt.rend.Soc.de biol. **137:** 111, '43
Effets vasculaires de la diacétylyohimbine, Compt.rend. Soc.de biol. **137:** 292-293, '43
Toxicité relative de la yohimbine et de son dérivé diacétylé, Compt.rend.Soc.de biol. **137:** 305-307, '43
L'akuammine est-elle douée d'une activité sympathicosthénique quand on la fait agir par la voie sous-cutanée? Compt.rend.Soc.de biol. **137:** 404-406, '43
—See **ROTHLIN, E., jt. auth.**
HAMILL, P., Names of new drugs, Practitioner **156:** 61-64, Jan. '46
HAMILTON, A., Looking at industrial nursing, Pub.Health Nursing **38:** 63-65, Feb. '46
HAMILTON, A. J. C., and KIRKPATRICK, H. J. R., Actinomycosis successfully treated with penicillin: report of 2 cases, Brit.M.J. **2:** 728, Nov. 24, '45
HAMILTON, A. M., Monocytosis as index of TNT absorption, Brit.J.Indust.Med. **3:** 24-26, Jan. '46
HAMILTON, C. H., Distribution of medical college students by residence, J.A.Am.M.Coll. **21:** 33-37, Jan. '46
HAMILTON, C. K. J., Management of child with rheumatic carditis, M.Press **215:** 268-269, April 24, '46
HAMILTON, F. G., Primary carcinoma of gallbladder: review of cases at St. Alexis Hospital, Ohio State M.J. **42:** 378-379, April '46
—and **CORRIGAN, J. F.,** Perforation of sigmoid colon by ingested toothpick, Ohio State M.J. **41:** 1119, Dec. '45
HAMILTON, H. L., Growth of rickettsiae of tsutsugamushi fever on chorioallantoic membrane of developing chick embryo, Am.J.Path. **22:** 89-101, Jan. '46
HAMILTON, I., Fibro-sarcoma of lower jaw, Australian & New Zealand J.Surg. **15:** 54-57, July '45
—and **CLELAND, J. B.,** Case of abdominal lymphangioendothelioma or peritoneal mesothelioma, M.J.Australia **1:** 477-479, April 6, '46
HAMILTON, J. (Glasgow): See **CURRAN, M., jt. auth.**
HAMILTON, J. (Liverpool), Modern treatment of toxæmias of pregnancy, M.Press **215:** 52-55, Jan. 23, '46
HAMILTON, J. B., War and ophthalmology, Tr.Ophth.Soc. Australia (1944) **4:** 78-83, '46
Tuberculous eye lesions in immune desensitized and sensitized patients, Tr.Ophth.Soc.Australia (1944) **4:** 104-114, '46
HAMILTON, J. E., PRANDONI, A. G., EVANS, J. M., and ROMANSKY, M. J., Penicillin therapy of infections in 220 patients; clinical and bacteriologic study, Surgery **19:** 186-219, Feb. '46
HAMILTON, J. G., Methods of treatment of psychoses, M.Press **215:** 342-344, May 22, '46
HAMILTON, J. I., HOAR, W. S., and HAIST, R. E., Comparison of efficacy of different infusion media in shock, Canad.J.Research, Sect. E. **24:** 31-35, Feb. '46
HAMILTON, P. B.: See **DOLE, V. P., jt. auth.**
—See **PHILLIPS, R. A., jt. auth.**
HAMILTON, P. M., Combined immunization against whooping cough, diphtheria, and tetanus, Am.J.Nursing **45:** 1024-1025, Dec. '45
HAMILTON, T. S.: See **MITCHELL, H. H., jt. auth.**
HAMILTON-PATERSON, J. L., Significance of blood picture in diagnosis of anæmia in general practice, M.Press **215:** 137-139, Feb. 27, '46
"Ionization" of penicillin, Brit.M.J. **1:** 680-682, May 4, '46
HAMLIN, F. E., Investigation of allergy in routine nose and throat practice; report of 100 private cases, Virginia M.Monthly **73:** 45-50, Feb. '46
HAMLIN, L. E., Chest conditions simulating silicosis, Indust.Med. **15:** 376-381, June '46
HAMM, F. C., Angioma of kidney, J.Urol. **55:** 143-148, Feb. '46
HAMM, J. N.: See **JEWETT, E. L., jt. auth.**
HAMMAN, LOUIS: See Obituaries
HAMMARGREN, S., Citrate content of blood in schizophrenia, Nord.Med. (Hygiea) **13:** 961-964, March 28, '42
—and **STENBERG, S.,** Statistical method in evaluation of therapy of psychoses; electroshock therapy with and without convulsions, Nord.med. (Hygiea) **15:** 2185-2188, July 25, '42
HAMMARSKJÖLD, S., Experiences with modern therapy of gonorrhea in males, Nord.med. (Hygiea) **16:** 3582-3583, Dec. 19, '42
HAMMARSTEN, G., and STAHLE, I., Observations on jaundice, with special consideration of epidemic hepatitis, Nord.med. (Hygiea) **20:** 2427-2437, Dec. 25, '43
—**LINDGREN, G., OLHAGEN, B., and ORDELL, R.,** Hyperglobulinemia with unique thermolabile γ-component; report of case, Acta med.Scandinav. **123:** 50-55, '45
HAMMARSTEN, OLOF (1841-1932)
—professors of Medical Faculty of Upsala at turn of century, [G. Bergmark] Nord.med. **14:** 1927-1928, June 27, '42
HAMMARSTRÖM, E.: See **OLIN, G., jt. auth.**
HAMMICK, D. L., and MASON, S. F., Primary degradation products of mepacrine in human urines, Nature, London **156:** 718, Dec. 15, '45
HAMMON, W. M., and REEVES, W. C., Western equine encephalomyelitis virus in blood of experimentally inoculated chickens, J.Exper.Med. **83:** 163-173, March '46
—See **FLORIO, L., jt. auth.**
—See **GOLDSTEIN, D. M., jt. auth.**
—See **REEVES, W. C., jt. auth.**
—**REEVES, W. C., and BURROUGHS, R.,** Japanese B encephalitis virus in blood of experimentally inoculated chickens, Proc.Soc.Exper.Biol.& Med. **61:** 304-308, March '46
—**REEVES, W. C., and IZUMI, E. M.,** St. Louis encephalitis virus in blood of experimentally inoculated fowls and mammals, J.Exper.Med. **83:** 175-183, March '46
HAMMOND, C. W.: See **WILSON, C. E., jt. auth.**
HAMNE, B., Topography of conus medullaris in infants: contribution to technic of lumbar puncture, Nord. med. (Hygiea) **18:** 887-892, May 22, '43
HAMNER, C. L.: See **SMITH, F. G., jt. auth.**
HAMNER, J. L., Treatment of heart failure, South.Med.& Surg. **108:** 38-39, Feb. '46
HAMNER, K. C.: See **SOMERS, G. F., jt. auth.**
HAMON, F.: See **CHEVILLARD, L., jt. auth.**
—See **TOURNAY, A., jt. auth.**
HAMPP, E. G., Morphologic alteration of smaller oral treponemes during aging of cultures; effect of age on viability of spirochetal cultures, J.Am.Dent.A. **33:** 201-206, Feb. 1, '46
HAMPTON, B. C., Malaria; numbers of cases reported by state health officers in 1945 as compared with similar data for years 1939-44, Pub.Health Rep. **61:** 679-683, May 10, '46
HAMPTON, O. P., JR., Delayed internal fixation of compound battle fractures in Mediterranean Theater of Operations; follow-up study in Zone of Interior, Ann.Surg. **123:** 1, Jan.; 238, Feb. '46
Symposium: medicine and surgery in 21st General Hospital; management of battle fractures, Washington Univ.M.Alumni Quart. **9:** 64-68, Jan. '46
HAMPTON, S. F.: See **BIEBERDORF, F. W., jt. auth.**
HAMRE, D.: See **DONOVICK, R., jt. auth.**
HAMRICK, D. W., Differential diagnosis of nasal allergy, Mississippi Doctor **23:** 587-588, March '46
HAMRICK, W. H., Suture of fingernail in crushing injuries, U.S.Nav.M.Bull. **46:** 225-228, Feb. '46
HAMSTERS: See Rodents
HANAN, J. T., Sublingual administration of penicillin, J.M.Soc.New Jersey **43:** 127, April '46
HANBY, J. H., Indications for chiropody, Practitioner **156:** 112-118, Feb. '46
HANCHETT, L. J.: See **NEILSON, A. W., jt. auth.**
HANCKEL, R. W., JR., Some observations concerning Salzer method of treatment of lye burns of esophagus, South.M.J. **39:** 263-265, March '46
HANCOCK, J. D., Chest injuries, Kentucky M.J. **44:** 91-95, Feb. '46
HAND, A. M.: See **TISDALL, L. H., jt. auth.**
HAND, E. A., Diagnosis of infestation with "Sarcoptes scabiei" var. "hominis"; discussion of life cycle of organism, U.S.Nav.M.Bull. **46:** 834-844, June '46
HAND, EDWARD (1744-1802)
—doctors at arms: Edward Hand—Pennsylvania rifleman, [J. M. Phalen] Mil.Surgeon **98:** 57-59, Jan. '46
HAND
See also Fingers and Toes; Metacarpus
—accurate determination of limb volume, [D. S. Evans & K. Mendelssohn] Brit.J.Phys.Med. **9:** 55-56, March-April '46
—conditions involving elbow, forearm, wrist and hand: progress in orthopedic surgery for 1944, [W. P. Blount] Arch.Surg. **52:** 197-209, Feb. '46

HAND—Continued
—involuntary imitative movements of contralateral hand; case, [H. C. Leavitt] J.Nerv.& Ment.Dis. **103:** 514-517, May '46
—multiple exposures in hand photography, [D. E. Barker] Bull.U.S.Army M.Dept. **5:** 478, April '46
—relation of study of hand to psychosomatic medicine, [E. Schelmann] M.Rec. **159:** 284-286, May '46
amputation: See Amputation-Stumps
artificial: See Extremities, artificial
blood supply, clubbed fingers (arteriograms of hand), [R. Charr & P. C. Swenson] Am.J.Roentgenol. **55:** 325-330, March '46
—effect of ambient air temperature and of hand temperature on blood flow, [C. R. Spealman] Am.J. Physiol. **145:** 218-222, Dec. '45
—interosseous arteries, [H. Fracassi] Arch.Soc.argent. de anat.norm.y pat. **6:** 366-373, '44; also, Arq.Inst. Benjamin Baptista **10:** 9-20, '44; also, Rev.Asoc. méd.argent. **59:** 1434-1436, Dec. 30, '45
contracture: See Contracture
deformities, heptadactylous human hand, [Y. H. Aasar] J.Roy.Egyptian M.A. **26:** 337-340, Oct. '43
—position of fingers and function deficiency in ulnar paralysis, [G. af Björkesten] Acta chir.Scandinav. **93:** 99-110, '46
—splint to correct deformity (clawhand) resulting from injury to ulnar nerve, [A. M. Pruce] J.Bone & Joint Surg. **28:** 397, April '46
—universal splint for deformities, [J. E. Bateman] J.Bone & Joint Surg. **28:** 169-173, Jan. '46
diseases, dermatitis due to atopic allergy to pollen, [A. H. Rowe] Arch.Dermat.& Syph. **53:** 437-453, May '46
—eczema—is it a diagnosis of ignorance? [H. Goodman] Urol.& Cutan.Rev. **50:** 62-66, Jan. '46
—effects of penicillin injections on bacterids, [C. C. Carpenter] Urol.& Cutan.Rev. **50:** 107-109, Feb. '46
—eruptions; diagnosis and treatment, [N. Tobias] South. M.J. **39:** 336-344, April '46
disinfection: See Sterilization, surgical
infections, diagnosis of acute flexor tendon tenosynovitis, [W. R. Moses] Surg.,Gynec.& Obst. **82:** 101, Jan. '46
—of superficial palmar space, [P. M. Birks] Lancet 2: 669-670, Nov. 24, '45
—penicillin in acute infections, [J. F. Curr] Edinburgh M.J. **52:** 469-476, Dec. '45
—penicillin therapy for tendon sheath infections, [J. A. Marsden] M.J.Australia 1: 435-436, March 30, '46
paralysis: See Extremities, paralysis
surgery: See also other subheads under Hand
—mobilization of hand following loss of all fingers, [B. V. Parin] Khirurgiya, no. 3, p. 89, '45 [Comment on Geymanovich's article]
syphilis, primary syphilis resulting from trauma sustained on striking infected subject; report of 4 cases, [B. Sieff] South African M.J. **20:** 114-115, March 9, '46
tumors, pigmented mole, [A. P. Stout] Texas State J. Med. **41:** 579-580, March '46
wounds and injuries, diagnosis and primary surgical treatment of injuries, [W. E. Browne] Rhode Island M.J. **28:** 875, Dec. '45; also, J.Maine M.A. **37:** 21, Feb. '46
—improved hand table (for exercising injured hand), [H. L. Rudolph] Physiotherapy Rev. **26:** 15-17, Jan.-Feb. '46
—injury resulting from use of aerosol bomb (containing *difluorodichloromethane*), [D. F. Metzler] Pub. Health Rep. **61:** 546, April 12, '46
—minor injuries, [H. E. Griffiths] Practitioner **156:** 254-261, April '46
—principles in early reconstructive surgery of severe thermal burns, [B. Smith, C. Cornell & C. L. Neill] Brit.J.Surg. **33:** 155-159, Oct. '45
—repair of surface defects, [D. T. Shaw & R. L. Payne, Jr.] Ann.Surg. **123:** 705-730, May '46
—surgery, [F. V. Stonham] Indian M.Gaz. **80:** 597-601, Dec. '45
—treatment of injuries, with particular reference to nerve and tendon repair, [M. L. Mason] Indust. Med. **15:** 323-325, May '46
—wounds of hand and fingers, [A. L. Kaganovich-Dvorkin & Z. B. Ryskina] Khirurgiya, no. 3, pp. 45-48, '45
HAND-SCHÜLLER-CHRISTIAN SYNDROME: See Schüller-Christian Syndrome
HANDA, K. L.: See CHOPRA, I. C., jt. auth.
HANDEDNESS: See Left and Right-Handedness
HANDELMAN, N. I., ROTONDO, C. C., SCOTT, E. P., and KNIGHTON, H. T., Listerella meningitis; report of case with recovery, J.Pediat. **28:** 210-213, Feb. '46
——See ROTONDO, C. C., jt. auth.
HANDICAPPED: See Defectives
HANDLER, B. J.: See SPAIN, D. M., jt. auth.
HANDLER, P., Dietary factors in regulation of liver lipid concentration, J.Biol.Chem. **162:** 77-85, Jan. '46
——and DUBIN, I. N., Significance of fatty infiltration in development of hepatic cirrhosis due to choline deficiency, J.Nutrition **31:** 141-159, Feb. '46
HANDLER, S. L., Automatic trichrome stains, Am.J.Clin. Path.,Tech.Sect. **9:** 107-109, Nov. '45
HANDLEY, C. A., and ENSBERG, D. L., Comparison of amphetamine sulfate with other stimulants of central nervous system in morphine respiratory depression, Anesthesiology **6:** 561-564, Nov. '45
HANDLEY, L. M., Wire screen fly traps, Hosp.Corps Quart.(no. 12) **18:** 45-47, Dec. '45
HANDLEY, R. S., Non-specific epididymitis, Lancet 1: 779-781, May 25, '46
HANDWRITING
—recent development of graphology and its value in diagnosis and prognosis, [O. Brüel] Nord.med. 26: 1257-1260, June 22, '45
HANES, FREDERIC MOIR
(For obituary see under Obituaries)
Parathyroid adenoma; clinical and biochemical discussion, North Carolina M.J. **6:** 507-515, Dec. '45
HANEY, H. F., and LINDGREN, A. J., Effect of acetylcholine on atropinized, denervated heart, Am.J. Physiol. **145:** 177-180, Dec. '45
HANFLING, S. L., and GOLDBLOOM, A. A., Benzyl benzoate treatment of scabies in a staging area, New York State J.Med. **46:** 1125-1126, May 15, '46
HANGANUTZIU (HANGANATZIU)-DEICHER REACTION See Mononucleosis, Infectious, diagnosis
HANGER, F. M.: See RECANT, L., jt. auth.
HANGER REACTION: See Liver, function tests
HANGING
—diagnosis of hanging and of its cause (suicide, accident or homicide); medicolegal study, [C. Lopes] Portugal méd. **29:** 361-384, Oct. '45
HANHART, E., Die infantile progressive spinale Muskelatrophie (Werdnig-Hoffmann) als einfach-rezessive subletale Mutation auf Grund von 29 Fällen in 14 Sippen, Helvet.paediat.acta **1:** 110-133, Nov. '45
HANKLA, E. K.: See MOUNTIN, J. W., jt. auth.
HANKS, R. J., Nebulized penicillin in treatment of respiratory infections, Dis.of Chest **12:** 242-245, May-June '46
HANLEY, F. W.: See PETT, L. B., jt. auth.
HANNA, C. B., Use of curare (intocostrin) in reducing convulsive effects of tetanus, J.South Carolina M.A. **42:** 5-8, Jan. '46
HANNAH, J. A., Development of Associated Medical Services, Inc., Canad.M.A.J. **54:** 606-610, June '46
HANNESSON, H., Tuberculosis, M.Press **215:** 295, May 1, '46
HANNON, T. R., Facts and figures on cancer of cervix and endometrium and incidence of these diseases in a metropolitan city of Texas, M.Rec.& Ann. 40: 1367-1371, April '46
HANNOVER, ADOLPH (1814-1895)
—[A. Hansen] Nord.med. **13:** 551-552, Feb. 21, '42
HANNUM, C. A.: See LIEBOW, A. A., jt. auth.
HANON, F.: See LEVY-SOLAL, E., jt. auth.
HANONO, M.: See CASIELLO, A., jt. auth.
HANOVIA LAMP: See Ultraviolet Rays, apparatus
HANSEL, F. K., Allergy in otorhinolaryngology and ophthalmology. Review of recent current literature, Laryngoscope **56:** 121-134, April '46
HANSEN, A. B., Case of pituitary hyperplasia combined with gastric ulcer, Nord.med. (Hospitalstid.) 14: 1325-1326, May 2, '42
——and NIELSEN, G., Methylchloride intoxication; report of six cases with one fatality, Nord.med. (Hospitalstid.) **15:** 2345-2348, Aug. 22, '42
HANSEN, A. E., Rheumatic recrudescences in children, M.Rec.& Ann. **39:** 1222-1225, Dec. '45
Appraisal of nutritional status of children, New Orleans M.& S.J. **98:** 261-271, Dec. '45
Disturbances in lipid metabolism in children, South. M.J. **39:** 32-39, Jan. '46
Rheumatic recrudescences; diagnosis and prevention, J. Pediat. **28:** 296-308, March '46
——See WILKINSON, E. E., jt. auth.
HANSEN, A. L., Need for Hill-Burton Bill, J. Missouri M.A. **43:** 396-399, June '46
HANSEN, A. T., Carbon dioxide determination with Krogh's apparatus supplied with new device for measuring ventilation, Nord.med. (Hospitalstid.) 27: 1612-1614, Aug. 17, '45
HANSEN, AXEL
(For obituary see under Obituaries)
Christian J. Berger and Mathias Saxtorph, founders of Danish obstetrics, Nord.med. **11:** 2667-2668, Sept. 20, '41
C. E. Fenger, 1814-1884, Nord.med. **13:** 471-472, Feb. 14, '42
Adolph Hannover, 1814-1895, Nord.med. **13:** 551-552, Feb. 21, '42
Peter Ludwig Panum, 1820-1886, Nord.med. **13:** 783-784, March 14, '42
Wilhelm Meyer, 1824-1895, Nord.med. **13:** 853-854, March 21, '42

HANSEN, B. R., investigations in effect of chemotherapy on acute middle ear affections, Acta oto-laryng. **33:** 289-299, '45

HANSEN, E. B.: See **HANSEN, G. A., jt. auth.**

HANSEN, E. H., Operations for Treitz's hernia; 2 cases, Nord.med. (Hospitalstid.) **18:** 725-726, May 1, '43

HANSEN, E. L.: See **ANDERSON, H. H., jt. auth.**

HANSEN, G. A., and HANSEN, E. B., Significance of antistreptotolysin determination in acute glomerulonephritis, Nord.med. (Hospitalstid.) **27:** 1894-1896, Sept. 21, '45

HANSEN, J. L., Acute anterior poliomyelitis in pregnancy; case report and review of literature, Nord.med. (Hospitalstid.) **16:** 3294-3300, Dec. 5, '42

Contrast shadows due to vaginal boli simulating urinary lithiasis, Nord.med. (Hospitalstid.) **20:** 2059-2060, Nov. 27, '43

Klinische Versuche mit intrauteriner Applikation von Sulfonamid, Schweiz. med. Wchnschr. **76:** 226-228, March 16, '46

HANSEN, K. G., Studies on a. c. arc lamps, Acta radiol. **27:** 47-59, '46

HANSEN, L., Cibazol in therapy of gonorrhea, Nord.med. (Hospitalstid.) **17:** 5-8, Jan. 2, '43

HANSEN, O., and LUNDBAEK, K., Simple method for clinical determination of respiratory quotient, Nord. med. (Hospitalstid.) **16:** 3320-3322, Dec. 5, '42

HANSEN, O. S.: See **FENGER, E., jt. auth.**

HANSEN, P., Chemoresistance in gonorrhea, Acta dermat.-venereol. **26:** 20-27, July '45

HANSEN, P. F.: See **BEGTRUP, H., jt. auth.**

——See THORDARSON, O., jt. auth.

HANSEN, R.: See **RICHARDSON, A. P., jt. auth.**

HANSEN'S DISEASE: See Leprosy

HANSEN-YMKER, H. A., Administration of desoxycorticosterone acetate in diphtheria, Nederl.tijdschr.v. geneesk. **90:** 208-209, March 16-23, '46

HANSON, H. J., MYERS, W. G., STAHLY, G. L., and BIRKELAND, J. M., Variation in Penicillium notatum induced by bombardment of spores with neutrons, J.Bact. **51:** 9-18, Jan. '46

HANSON, J. F.: See **LOGUE, R. B., jt. auth.**

HANSON, K. B., Carotid body, Am.J.Surg. **71:** 664-666, May '46

HANSON, W. V., Rehabilitation of blinded; acrylic eye prostheses, U.S.Nav.M.Bull. (supp.) pp. 268-278, March '46

HANSSEN, KLAUS: See Biographies

HANSSEN, P., Various types of polyneuritis, Nord.med. (Med.rev., Bergen) **14:** 1961-1963, June 27, '42

HANSSON, C. J.: See **AHLDIN, G., jt. auth.**

HANSSON, K. G., and STRAUB, L. R., Report on poliomyelitis cases from Hospital for Special Surgery of New York City, New York State J. Med. **46:** 1009-1014, May 1, '46

HANSSON, S., Case of Pancoast syndrome in initial tuberculosis, Nord.med. (Hygiea) **25:** 203-204, Feb. 2, '45

HANTEN, J. S.: See **BRADY, J. P., jt. auth.**

HANTMAN, H. W.: See **LUISADA, A. A., jt. auth.**

HANTMAN, S.: See **PAINTON, J. F., jt. auth.**

HANZAL, R. F.: See **MYERS, V. C., jt. auth.**

HANZLIK, P. J., and LAQUEUR, G. L., Effects of continued administration of phenobarbital and diphenylhydantoin, Stanford M.Bull. **4:** 21-32, Feb. '46

HANZON, V.: See **TENGBERG, J. E., jt. auth.**

HAPAMINE (histamine preparation): See Eczema, in infants and children

HAPLOSPORANGIN: See Lungs, mycosis

HAPPOLD, A. M.: See **CHATTAWAY, F. W., jt. auth.**

HAPPOLD, F. C.: See **CHATTAWAY, F. W., jt. auth.**

HAPTENS: See Antigens and Antibodies

HAPTOGLOBIN: See Blood, proteins

HARADA'S DISEASE: See Uvea, inflammation

HARALDSON, O., Hyperventilation, hydration and pitressin test as methods for provoking attacks of epilepsy, Nord.med. (Norsk mag.f.lægevidensk.) **28:** 2679-2682, Dec. 21, '45

HARALDSON, S., Skeletal changes in Recklinghausen's neurofibromatosis in connection with case with kyphoscoliosis, unilateral pigmentation and intraspinal fibroma, Nord.med. (Hygiea) **25:** 105-109, Jan. 19, '45

HARBISON, S. P., Symposium: medicine and surgery in 21st General Hospital; secondary closure of war wounds with early healing and return to duty, Washington Univ.M.Alumni Quart. **9:** 58-62, Jan. '46

HARBITZ, F., Traumatic late hemorrhages in brain and meninges and their significance in accident insurance; significance of trauma in development of vascular diseases, Nord.med. (Norsk mag.f.lægevidensk.) **25:** 715-724, March 29, '45

HARBITZ, H. F., Classic case of umbilical endometriosis, Nord.med. (Norsk mag.f.lægevidensk.) **29:** 579-580, March 15, '46

HARCOURT, A. K., and REED, J. V., Relation between trauma and malignant disease, J.Indiana M.A. **39:** 14-17, Jan. '46

HARD, W. L., Histochemical and quantitative study of phosphatase in placenta and fetal membranes of guinea pig, Am.J.Anat. **78:** 47-77, Jan. '46

——and LASSEK, A. M., Pyramidal tract. Effect of maximal injury on acid phosphatase content in neurons of cats, J.Neurophysiol. **9:** 121-126, March '46

HARDEL, M.: See **TROISIER, J., jt. auth.**

HARDER, F. K., Antimycotic effect of diethylstilbestrol, North Carolina M.J. **7:** 20-22, Jan. '46

HARDERIAN GLAND: See Lacrimal Organs

HARDGROVE, M., WHITTIER, L., and SMITH, E. R., Rheumatic fever on Isthmus of Panama, J.A.M.A. **130:** 488-490, Feb. 23, '46

HARDIE, DAVID: See Obituaries

HARDIE-NEIL, J., and GILMOUR, W., Anatomy of bronchial tree, New Zealand M.J. **45:** 20-34, Feb. '46

HARDING, E. W.: See **MacLEAN, J. T., jt. auth.**

HARDING, F. E., Oral use of hexestrol for estrogen deficiency, Am.J.Obst.& Gynec. **51:** 660-665, May '46

HARDING, J. C., Medical service for veterans, J.A.M.A. **130:** 415-417, Feb. 16, '46

Highlights and problems related to medical care of veterans, J.Missouri M.A. **43:** 381-383, June '46

HARDING, M. S., Myopia and school child, J.Indiana M.A. **39:** 210-220, May '46

HARDISTY, M. W., Development of health education, M. Officer **75:** 111-112, March 23, '46

HARDMAN, N. H.: See **MOORE, J. A., jt. auth.**

HARDT, C. R., HUDDLESON, I. F., and BALL, C. D., Electrophoretic analysis of changes produced in blood serum and plasma proteins by heat in presence of sugars, J.Biol.Chem. **163:** 211-220, April '46

HARDWICK, S. W., Nicotinamide deficiency precipitated by sulphaguanidine, Lancet **1:** 267, Feb. 23, '46

HARDWIG, R. P., and WRIGHT, C. H., Addison's disease; report of case and analysis of autopsied cases of tuberculosis of adrenal glands, Ohio State M.J. **42:** 45-48, Jan. '46

HARDY, A. N., Osteomyelitis of frontal bone with brain abscess, Canad.M.A.J. **54:** 374-376, April '46

HARDY, H. L., Clinical significance of data accumulated in medical care of young women, New England J. Med. **233:** 811-816, Dec. 27, '45

——See BULLEN, A. K., jt. auth.

HARDY, J., Education for case-finding, J.Social Hyg. **31:** 539-543, Nov. '45

HARDY, J. B.: See **EDWARDS, L. B., jt. auth.**

——See KENDIG, E. L., JR., jt. auth.

HARDY, L. H., RAND, G., and RITTLER, M. C., Tests for detection and analysis of color blindness; comparison of editions of Ishihara test, Arch.Ophth. **35:** 109-119, Feb. '46

Effect of quality of illumination on results of Ishihara test, J.Optic.Soc.America **36:** 86-94, Feb. '46

Tests for detection and analysis of color blindness; Rabkin test, Arch.Ophth. **35:** 251-270, March '46

HARDY, M. K.: See **KLAUDER, J. V., jt. auth.**

HARDY, R., Reflections on occupational influences and requirements in tuberculous, M.Press **215:** 72-75, Jan. 30, '46

HARDY, S. M.: See **VAN WINKLE, W., JR., jt. auth.**

HARDY, W. G.: See **LEDERER, F. L., jt. auth.**

——See PAULS, M. D., jt. auth.

HARE, H. F., and HOOVER, W. B., Treatment of carcinoma of larynx, North Carolina M.J. **7:** 93-98, March '46

HARE, K., Visceral functions of nervous system, Ann. Rev.Physiol. **8:** 375-420, '46

HARE, L., and RITCHEY, J. O., Apathetical response to hyperthyroidism; report of 2 cases, Ann.Int.Med. **24:** 634-637, April '46

HARE, R., Influenza and other epidemics, Proc.Roy.Canad. Inst. (Ser.3A) **10:** 35-37, '44-'45

Present status of vaccination against influenza, Canad. J.Pub.Health **37:** 83-89, March '46

HARELIP

—bilateral complicated harelip with bilateral palpebral coloboma and left iridic coloboma: total ectromelia of right upper extremity, [H. L. Rocher & Pesme] J.de méd.de Bordeaux **121-122:** 493-494, Oct. '45

—harelip and cleft palate, [P. Fogh-Andersen] Nord. med. **19:** 1597-1598, Sept. 25, '43

—harelip and cleft palate, [I. Kaufman] Am.J.Orthodontics (Oral Surg. Sect.) **32:** 47-51, Jan. '46

—surgical therapy; technic and results, [R. Detchessarry] Arch.argent.de pediat. **24:** 197-204, Sept. '45

—urgent maxillofacial surgery, [L. W. Schultz] M. Times, New York **74:** 33, Feb.; 63, March '46

HARFORD, C. G.: See **GLASER, R. J., jt. auth.**

HARGER, R. N.: See **HEISE, H. A., jt. auth.**

HARGRAVE, R., Endotracheal anaesthesia in ear, nose, and throat surgery, Bull.Acad.Med., Toronto **19.** 141-152, April '46

HARGREAVES, A. B.: See **VILLELA, G. G., jt. auth.**

HARGREAVES, W. H., Treatment of amoebiasis, with special reference to chronic amoebic dysentery, Quart.J.Med. **15:** 1-23, Jan. '46

HARING, R. C.: See **FLETT, L. H., jt. auth.**

HARKEN, D. E., Review of activities of thoracic center for III and IV hospital groups, 160th General Hospital European Theater of Operations, June 10, 1944 to Jan. 1, 1945, J.Thoracic Surg. **15:** 31-43, Feb. '46

HARKINS, H. N., Cutis grafts; clinical and experimental studies on their use as reinforcing patch in repair of large ventral and incisional herniae, Ann.Surg. **122:** 996-1015, Dec. '45

HARKINS, H. P., Role of bronchoscopy in diagnosis and treatment, Hahneman. Monthly **81:** 102-104, March '46

HARKINS, W. B.: See LEDERER, F. L., jt. auth.

HARKNESS, D. M.: See BERRYMAN, G. H., jt. auth.

HARKNESS, G. F., Nonvirulent diphtheria, Arch. Otolaryng. **42:** 412-414, Nov.-Dec. '45

HARKNESS, J., HOUSTON, J., and WHITTINGTON, R. B., Plasma viscosity; clinical test, Brit.M.J. **1:** 268-270, Feb. 23, '46

HARLE, M., Dynamic interpretation and treatment of acute stuttering in young child, Am.J.Orthopsychiat. **16:** 156-162, Jan. '46

HARLEY, H. R. S., Use of penicillin in treatment of war wounds, M.Bull., Bombay **14:** 6-9, Jan. 10, '46

——BATY, J. A., and BOWIE, J. H., Pathogenicity of penicillin-insensitive infection, Brit.M.J. **1:** 639-643, Apri' 27, '46

HARLEY, R. D., Ocular leprosy in Panama; study of 150 cases, Am.J.Ophth. **29:** 295-316, March '46

——and KAISER, R. F., Dendritic keratitis associated with chronic malaria, Am.J.Ophth. **28:** 1309-1312, Dec '45

——and WEDDING, E. S., Syndrome of uveitis, meningoencephalitis, alopecia, poliosis, and dysacousia; report of case due to Actinomyces, Am.J.Ophth. **29:** 524-535, May '46

HARMER, M., and CHALMERS, J. A., Splenic cysts, with report of case, Brit.M.J. **1:** 521-523, April 6, '46

HARMINE: See Banisterine

HARMON, P.: See REGEN, E. M., jt. auth.

HARMS, A. J., Stability of refined antitoxin, Quart.J. Pharm.& Pharmacol. **18:** 373-381, Oct.-Dec. '45

Note on freezing of solutions of refined antitoxin, Quart. J.Pharm.& Pharmacol. **18:** 382, Oct.-Dec. '45

Abnormal precipitation of proteins from antitoxic horse plasma in presence of phenolic compounds, Nature, London **157:** 514, April 20, '46

HARMS, E., Fundamental concept for analytical psychology of childhood; paternus and materna, Nerv.Child **5:** 146-164, April '46

HARNLY, M. H.: See GOLDSMITH, E. D., jt. auth.

HARPER, E. H. C., and TAIT, G. B., Pulmonary œdema in chest wounds, Lancet **1:** 533-534, April 13, '46

HARPER, F. G.: See GREENEBAUM, J. V., jt. auth.

HARPER, F. T., Iodized oil in treatment of chronic bronchitis, Dis. of Chest **12:** 228-231, May-June '46

HARPER, H. A., Nutritional aspects of care of paralyzed patients, Bull.U.S.ArmyM.Dept. **5:** 63-67, Jan. '46

——See BERRYMAN, G. H., jt. auth.

HARPER, M. J.: See KNIPE, R. G., jt. auth.

HARPER, R. A. K., Radiological investigation of tumours of colon, Glasgow M.J. **27:** 76-83, March '46

——See JOHNSTONE, A. S., jt. auth.

HARPER, R. M. J., One-man clinic, Brit.J.Ven.Dis. **22:** 40-42, March '46

HARPØTH, H., Two cases of pulmonary disease (Boeck's benign lymphogranulomatosis—tuberculosis with negative tuberculin reaction), Nord.med. (Hospitalstid.) **16:** 3331-3333, Dec. 5, '42

HARPUDER, K., Clinic saves life and limb, Mod.Hosp. **65:** 104, Dec. '45

HARRELL, G. T., and HORNE, S. F., Reaction to lepromin of patients with sarcoid or tuberculosis compared with that of patients in general hospitals with discussion of mechanism of reaction, Am.J.Trop.Med. **25:** 523-535, Nov. '45

——See AVERA J. W. jt. auth.

——See DINGLEDINE, M. J., jt. auth.

——See WARD, D. E., JR., jt. auth.

——See YOW, E. M., jt. auth.

HARRELL, R. F., Mental response to added thiamine, J. Nutrition **31:** 283-298, March '46

HARRIMAN, P. L., Alcohol problem and small college, Alcohol Hyg. (no. 2) **2:** 3-8, March-April '46

HARRINGTON, F. E.: See MYERS, J. A., jt. auth.

HARRINGTON, P. F., Hormones in tuberculosis, Rhode Island M.J. **28:** 880-883, Dec. '45

HARRINGTON, S. W., Pulsion diverticulum of hypopharynx at pharyngo-esophageal junction; surgical treatment in 140 cases, Tr.West.S.A. (1944) **52:** 330-355, '45

Survival rates of radical mastectomy for unilateral and bilateral carcinoma of breast, Surgery **19:** 154-166, Jan. '46

HARRIS, D. B., Rehabilitation of blinded; educational and vocational counseling, U.S.Nav.M.Bull. (supp.) pp. 315-321, March '46

HARRIS, E. A. and NEELY, M. G., Lipoid nephrosis; review of disease with report of case, J.M.A.Alabama **15:** 208-213, Jan. '46

HARRIS, F. I., and MARCUS, S. A., Common duct stone relieved by injection of nupercaine solution into T tube, J.A.M.A. **131:** 29-30, May 4, '46

HARRIS, H. J., Brucellosis; problems of diagnosis and treatment, Bull. New York Acad. Med. **22:** 147-165, March '46

HARRIS, H. W.: See ORY, E. M., jt. auth.

HARRIS, I. D. Relation of resentment and anger to functional gastric complaints, Psychosom.Med. **8:** 211-215, May-June '46

HARRIS, J. D., Recent developments in conditioning, Twentieth Cent.Psychol., pp. 429-454, '46

HARRIS, J. S., and SUMMERS, W. A., Concentration method for demonstrating microfilariae in blood, Am.J.Trop.Med. **25:** 497-498, Nov. '45

HARRIS, J. W., Anorectal fistula, M.Rec.& Ann. **40:** 1330-1335, March '46

HARRIS, L. C.: See LACKEY, R. W., jt. auth.

HARRIS, M. H., Samuel Thomson, patentee, and thomsonian system, Virginia M.Monthly **73:** 53-56, Feb. '46

HARRIS, M. M.: See PAVLOVSKY, A. J., jt. auth.

HARRIS, P. L. (Cincinnati), HICKMAN, K. C. D., JENSEN, J. L., and SPIES, T. D., Survey of blood plasma levels of vitamin A, carotene, ascorbic acid and tocopherols of persons in area of endemic malnutrition, Am.J.Pub.Health **36:** 155-160, Feb. '46

HARRIS, P. L. (Rochester, N. Y.): See HOVE, E. L., jt. auth.

HARRIS, R., Subacute bacterial endocarditis; report of enterococcal infection treated with penicillin, Bull. New York M.Coll.,Flower & Fifth Ave.Hosps. **8:** 61-63, Oct. '45

HARRIS, R. E. (Melbourne), Results of mass diphtheria immunization in Eastern Health Area, Victoria, 1932-43, Bull.Hyg. **20:** 655, Nov. '45 [Abstract]

HARRIS, R. E. (San Francisco), and CHRISTIANSEN, C., Prediction of response to brief psychotherapy, J. Psychol. **21:** 269-284, April '46

HARRIS, R. S.: See CRAVIOTO B., R., jt. auth.

HARRIS, T. N.: See EHRICH, W. E., jt. auth.

HARRIS, W. (London), Migrainous, ciliary, and post-traumatic dural headaches, Brit.M.J. **1:** 754-757, May 18, '46

HARRIS, W. (New York), Cutaneous cancer from point of view of radiologist, Arch.Dermat.& Syph. **53:** 586-587, June '46

HARRIS, W. H., JR.: See SCHATTENBERG, H. J., jt. auth.

HARRISON, B. J., Radiological treatment of carcinoma of breast, Bull.Vancouver M.A. **22:** 105-110, Feb. '46

HARRISON, BENJAMIN (1806-1840)

—Dr. Benjamin Harrison, temporary Texan, [P. J. Nixon] J.Hist.Med.& Allied Sc. **1:** 108-114, Jan. '46

HARRISON, D. C.: See BARCROFT, H., jt. auth.

——See GIBSON, Q. H., jt. auth

HARRISON, F. F., and MILLER, J. K., Problem of hemolytic streptococcus carriers in hospital personnel. War Med. **8:** 333-336, Nov.-Dec. '45

HARRISON, H. C., and LONG, C. N. H., Regeneration of liver protein in rat, J.Biol.Chem. **161:** 545-557, Dec. '45

HARRISON, J. H., and BOTSFORD, T. W., Experiences in management of congenital anomaly of kidney in the Army, J.Urol. **55:** 309-322, April '46

HARRISON, J. L., Rat vectors of plague, Nature,London **157:** 483-484, April 13, '46

HARRISON, R. B., Licensure by reciprocity or interstate endorsement, Federation Bull. **32:** 132-139, May '46

HARRISON, R. G., Retrospect; 1903-1945, J. Exper. Zool. **100:** xi-xxxi, Dec. '45

HARRISON, T. R., Cardiac dyspnea, Proc.California Acad. Med. **8:** 45-53, '41-'44

Tradition—rivet in curriculum, J.A.Am.M.Coll. **21:** 19-25, Jan. '46

Types of circulatory failure, South.M.J. **39:** 26-29, Jan. '46

Evaluation of palpitation, Texas State J. Med. **41:** 452-454, Jan. '46

HARRISON, W., JR.: See DURLACHER, S. H., jt. auth.

HARRISON, W. P., Dentistry in general practice, M.Press **215:** 225-227, April 3, '46

HARROP, GEORGE ARGALE: See Obituaries

HARROUN, P., and HATHAWAY, H. R., Use of curare in anesthesia for thoracic surgery; preliminary report, Surg.,Gynec.& Obst. **82:** 229-231, Feb. '46

——BECKERT, F. E., and HATHAWAY, H. R., Curare and nitrous oxide anesthesia for lengthy operations, Anesthesiology **7:** 24-28, Jan. '46

HARROWER, M. R., and GRINKER, R. R., Stress tolerance test; preliminary experiments with new projective technique utilizing both meaningful and meaningless stimuli, Psychosom.Med. **8:** 3-15, Jan.-Feb. '46

HARROWER TEST: See Personality, tests

HARROWER-ERICKSON, M. R., Patient and his personality; short discussion of Rorschach method of personality evaluation and its uses in clinical medicine, Twentieth Cent.Psychol., pp. 685-701, '46

HARRY, P. A., Ulcers of cornea and their treatment, M. Press **215:** 306-310, May 8, '46

HARSH, G. F., Pollinosis in Imperial County, California, and Yuma, Arizona, with guide to treatment, California & West.Med. 64: 245-246, April '46; addendum 64: 353, June '46
HARSTAD, K., and PAULSEN, K., After-examination of nailed fractures of neck of femur, Nord.med. (Norsk mag.f.lægevidensk.) 27: 1571-1574, Aug. 10, '45
HART, E. B.: See BOUTWELL, R. K., jt. auth.
—See GEYER, R. P., jt. auth.
—See KREHL, W. A., jt. auth.
—See RUEGAMER, W. R., jt. auth.
HART, E. R.: See MUNRO, F. L., jt. auth.
HART, M. M.: See SIGEL, M. M., jt. auth.
HART, M. S.: See PARK, J. H., jt. auth.
HART, P. M. d'A., O aspecto médico e social das doenças pulmonares, Rev.paulista de tisiol. 10: 303-316, Nov.-Dec. '44
—See CALLOW, R. K., jt. auth.
HART, T. A., Army's war against malaria, Scient.Monthly 62: 421-422, May '46
HART, V. K., Suggested plan for state-wide voluntary health insurance, North Carolina M.J. 7: 1-3, Jan. '46
HART, V. L., Balanced suspension and fractures of femur, Bull.U.S.Army M.Dept. 5: 57-63, Jan. '46
Immobilization of irreparably injured shoulder joint, Bull.U.S.Army M.Dept. 5: 366, March '46
HART, W. L., and DAGGS, R. G., Three and one-half years of nutrition activities in Eighth Service Command, Mil.Surgeon 98: 214-219, March '46
HARTELIUS, V., Antivitamin effect of sulfanilamide on Aspergillus niger, Compt.rend.d.trav.du lab.Carlsberg, série physiol. 24: 178-184, '46
—See NIELSEN, N., jt. auth.
—and ROHOLT, K., Antivitamin effect of sulfanilamide on Saccharomyces cerevisiae, Compt.rend.d.trav.du lab.Carlsberg, série physiol. 24: 141-155, '46
Antivitamin effect of sulfanilamide on Streptobacterium plantarum, Compt.rend.d.trav.du lab.Carlsberg, série physiol. 24: 156-162, '46
Effect of marfanil on Streptobacterium plantarum, Saccharomyces cerevisiae and Aspergillus niger, Compt. rend.d.trav.du lab.Carlsberg, série physiol. 24: 163-171, '46
HARTFORD-SHIPLEY TEST: See Mental Tests
HARTFORD CIRCUS FIRE: See Fires
HARTIALA, K., and KARVONEN, M., Influence of anoxia on gastric HCl-secretion, Acta physiol.Scandinav. 11: 85-96, '46
HARTLEY, P., Effect of freezing on potency of tetanus antitoxin, Quart.J.Pharm.& Pharmacol. 18: 359-363, Oct.-Dec. '45
International biological standards; prospect and retrospect, Proc.Roy.Soc.Med. 39: 45-58, Nov. '45
Notes on international standards for antitoxins and antisera, Bull.Health Organ., League of Nations 12: 76-97, '45-'46
Notes on international standards for drugs, hormones and vitamins, Bull.Health Organ., League of Nations 12: 98-110, '45-'46
HARTMAN, C. G.: See de ALLENDE, I. L. C., jt. auth.
HARTMAN, F. W., Curling's ulcer in experimental burns; effect of penicillin therapy; correlation of observations with other recent evidence regarding pathogenesis of peptic ulcer, Gastroenterology 6: 130-139, Feb. '46
—See BEHRMANN, V. G., jt. auth.
HARTMAN, M.: See PRAKKEN, J. R., jt. auth.
HARTMAN, M. M., Parenteral use of dihydroergotamine in migraine, Ann.Allergy 3: 440-442, Nov.-Dec. '45
Ethyl-nor-epinephrine by inhalation for bronchial asthma; comparison with epinephrine, J.Allergy 17: 106-111, March '46
Fleabite reactions; clinical and experimental observations and effect of histamine-azoprotein therapy, Ann. Allergy 4: 131-136, March-April '46
HARTMANN, F. L., and SINGER, A. G., JR., Intrahepatic obstructive jaundice due to neoarsphenamine; ineffectiveness of therapy, Arch.Dermat.& Syph. 53: 620-624, June '46
HARTMANN, H., Récidives et métastases tardives dans le cancer du sein, Bull.Acad.de méd.,Paris 129: 636-637, Nov. 13-27, '45
HARTMANN, J.: See JANET, H., jt. auth.
HARTMANN, L.: See CLEMENT, R., jt. auth.
HARTMANN, O., and SCHØNE, R., Syphilis transmitted during blood transfusion, Nord.med. (Norsk mag. f. lægevidensk.) 15: 2349-2357, Aug. 22, '42
HARTMANN-STEHELIN, G., Die Pleuritis mediastinalis superior des Kleinkindes-Alters, Ann.pædiat. 164: 182-208, '45
HARTNETT, J. C., Impurity in some commercial penicillin preparations which interferes with diazo reaction in determining blood phenols, Science 103: 114-115, Jan. 25, '46
HARTNETT, W. G.: See BATES, C. E., jt. auth.
—See MOLLICA, S. G., jt. auth.
HARTOGS, R.: See WECHSLER, D., jt. auth.
HARTREE, E. F.: See KEILIN, D., jt. auth.
HARTRIDGE, H., Anti-chromatic reflex, Nature, London 156: 666, Dec. 1, '45
Micro-stimulation of human retina, Nature, London 157: 482, April 13, '46
Recent advances in physiology of vision, Brit.M.J. 1: 637-639, April 27, '46
HARTUNG, E. F., Toxic hepatitis during gold salts therapy; its effect on course of rheumatoid arthritis, M.Clin.North America 30: 553-561, May '46
HARTWELL, A. S., Pernicious anemia in Chinese patient, Proc.Staff Meet.Clin., Honolulu 12: 131-134, Feb. '46
HARTZ, P. H., La fijación de las biopsias y de las piezas quirúrgicas para el examen microscópico, Rev.Policlín.Caracas 14: 249-255, July-Aug. '45
——and van der SAR, A., Tuberculoid reaction in retroperitoneal neurocytoma, Am.J.Clin.Path. 15: 473-477, Oct. '45
Occurrence of rheumatic carditis in native population of Curaçao, Netherlands West Indies, Arch.Path. 41: 32-36, Jan. '46
Cancerous cyst of tail of pancreas simulating carcinosarcoma, Am.J.Clin.Path. 16: 219-224, March '46
——See van der SAR, A., jt. auth.
HARTZ, P. J., Lymphangioma cavernosum ovarii, An.Acad. med.Medellín 1: 500-504, May-June '45
HARTZELL, H. C., and MININGER, E. P., Bronchopneumonia following ether anesthesia in obstetrics, Surg., Gynec.& Obst. 82: 427-433, April '46
HARTZLER, E.: See ROSS, W., jt. auth.
HARVEY, E. B., and HOGG, P., Thrombosis of pulmonary artery in children; report of case with review of literature, Am.J.Dis.Child. 71: 67-76, Jan. '46
HARVEY, E. H.: See YOUNGER, F. M., jt. auth.
HARVEY, E. N., Decompression sickness and bubble formation in blood and tissues, Harvey Lect. (1944-1945) 40: 41-76, '45
——See PUCKETT, W. O., jt. auth.
——WHITELEY, A. H., GRUNDFEST, H., and McMILLEN, J. H., Piezoelectric crystal measurements of pressure changes in abdomen of deeply anaesthetized animals during passage of high-velocity missile, Mil.Surgeon 98: 509-528, June '46
HARVEY, P. C., LIBBY, R. L., and WALLER, B. B., Oral use of penicillin in treatment of experimental Erysipelothrix rhusiopathiae infection in mice, Proc. Soc.Exper.Biol.& Med. 60: 307-309, Dec. '45
HARVEY, R. M.: See RUTSTEIN, D. D., jt. auth.
HARVEY, V. K., and LUONGO, E. P., Physical capacity for work; principles of industrial physiology and psychology related to evaluation of working capacity of physically impaired, Occup.Med. 1: 1-47, Jan. '46
HARVEY, W., "Bite-wing" x rays—scheme for mass dental radiography, Brit.J.Radiol. 19: 124-126, March '46
HARVEY, W. C., and MARKOWE, M., Rhine Barrier Zone, Pub.Health 59: 31-34, Dec. '45
HARVEY, WILLIAM (1578-1657)
—Harvey and Battle of Edgehill, [D. Stewart] Brit.M.J. 1: 808, May 25, '46
—Harvey, Riolan and discovery of circulation of blood (W. H. Carmalt lecture), [J. E. Donley] Yale J.Biol. & Med. 18: 319-331, May '46
—vindication of "rubbish," [W. Pagel] Middlesex Hosp.J. 45: 42-45, '45
HARVIER, P., and TURIAF, J., Dosages de l'hormone cortico-surrénale dans les urines des diabétiques, Compt.rend.Soc.de biol. 137: 98-100, '43
Elimination urinaire de l'hormone cortico-surrénale chez le chien après injection de phloridzine et après dépancréatation, Compt. rend. Soc. de biol. 137: 112-113, '43
——RANGIER, M., and de TRAVERSE, P. M., Variations de la lacticémie au cours de l'hyperglycémie provoquée chez les néphrétiques, Compt.rend.Soc.de biol. 137: 29-30, '43
HARVILLE, C. H., Blood grouping, J.A.M.A. 130: 815, March 23, '46 [Reply to Edgar]
HARWOOD, I. R.: See BOBBITT, R. M., jt. auth.
——See PEARLMAN, C. K., jt. auth.
HARWOOD, P. H., JR., Prognosis of war neuroses without psychotherapy, Am.J.Psychiat. 102: 641-646, March '46
HARWOOD, R.: See GORMAN, R. V., jt. auth.
HASE, A., Über die Bekämpfung der Kleiderläuse, Ztschr. f.ärztl.Fortbild. 37: 101-104, Feb. 15, '40
HASENBUSH, L. L., Method for practicing preventive psychiatry in Naval personnel separation center, U.S. Nav.M.Bull. 46: 696-703, May '46
HASHIMOTO, E. I.: See CLARK, J. H. (Vernal, Utah), jt. auth.
HASHIMOTO'S DISEASE: See Thyroid, diseases
HASHINGER, E. H.: See DELP, M. H., jt. auth.
HASHISH: See Cannabis
HASKELL, H. S.: See STEWART, H. J., jt. auth.
HASKINS, H. L.: See PAULS, M. D., jt. auth.
HASLEWOOD, G. A. D.: See BARBER, M., jt. auth.
HASNER, E., Perirenal air insufflation, Nord.med. (Hospitalstid.) 15: 2701-2702, Sept. 26, '42
Case of multiple cystic lymphangiomas localized in omentum major, small intestine and its mesentery, Nord.med. (Hospitalstid.) 18: 872-873, May 22, '43

HASS, J., Congenital dislocation of hip; 50 year survey. J.Internat.Coll.Surgeons **9:** 152-158, Jan.-Feb. '46
HASSALL CORPUSCLES: See Thymus
HASSAN, I. A.: See **LOPEZ BONILLA, J., JR., jt. auth.**
HASSAN, M.: See **AHMAD, B., jt. auth.**
HASSELTINE, H. E., Pitfalls in diagnosis of leprosy, Internat.J.Leprosy **12:** 41-44, Dec. '44
History of leprosy in New England states, Internat.J. Leprosy **12:** 67-78, Dec. '44
HASSIN, G. B., Toxic-productive encephalitis. Pathologic study, J.Neuropath.& Exper.Neurol. **4:** 354-363, Oct. '45
——**and BRODER, S. B.**, Acute myelitis; clinical-pathologic study, J.Neuropath.& Exper.Neurol. **5:** 106-115, April '46
HASTINGS, A. B., and SHIMKIN, M. B., Medical Research Mission to Soviet Union, Science **103:** 605, May 17, '46; 637, May 24, '46
——See **BUCHANAN, J. M., jt. auth.**
——See **SUBBAROW, Y., jt. auth.**
HASWELL, R. E., and WILKINSON, J. F., Allergic reaction to parenteral penicillin, Lancet **1:** 308, March 2, '46
HATCH, J. A.: See **FOSTER, E. C., jt. auth.**
HATCH, M. D.: See **ELMAN, R., jt. auth.**
HATCHER, C. H., Pathogenesis of localized fibrous lesions in metaphyses of long bones, Ann.Surg. **122:** 1016-1030, Dec. '45
HATCHETT, S. P., Chlorine as possible ovicide for Aedes aegypti eggs, Pub.Health Rep. **61:** 683-685, May 10, '46
HATFIELD, C. J., Memoir of Edward B. Hodge, Tr.& Stud., Coll.Physicians, Philadelphia **13:** 147, Feb. '46
HATHAWAY, H. R.: See **HARROUN, P., jt. auth.**
HATHAWAY, M.: See **McLEAN, D. S., jt. auth.**
HATHAWAY, S. R., Multiphasic personality inventory; study of psychological problems of patients as aid to clinic efficiency, Mod.Hosp.(no. 4) **66:** 65-67, April '46
HATLEHOL, R., Obesity, Nord.med. **10:** 1832-1838, June 14, '41
HATOFF, A., Desensitization to insect bites, J.A.M.A. **130:** 850-854, March 30, '46
HATTON, E. H., DODDS, A., HODGE, H. C., and FOSDICK, L. S., Effect of prolonged ingestion of synthetic vitamin K in rats, J.Dent.Research **24:** 283-295, Dec. '45
HAUCH, ERIK: See Obituaries
HAUDUROY, P., Quelques remarques sur certains germes du genre "mycobacterium," Schweiz.Ztschr.f.Path. u.Bakt. **6:** 349-358, '43
L'acido-alcoolo-résistance des mycobactéries: caractère variable, Bull.schweiz.Akad.d.med.Wissensch. **1:** 229-235, '45
Connaissons-nous vraiment le bacille tuberculeux? Schweiz.med.Wchnschr. **75:** 887-888, Oct. 1, '45
——**BOUVIER, G., and ROSSET, W.**, Nouvelle technique de découverte des bacilles tuberculeux dans les produits pathologiques, Schweiz. Ztschr. f. Path. u. Bakt. **7:** 346-350, '44
HAUER, A., Contribuição para o tratemento médico das úlceras gastro-duodenais, Brasil-med. **59:** 38-41, Feb. 3-10, '45
HAUGE, S. M.: See **BOHREN, B. B., jt. auth.**
HAUGETO, A. K., Case of Weil's disease with meningitis, areflexia in left upper extremity and diffuse flaccid paralysis of both lower extremities, Nord.med. (Norsk mag.f.lægevidensk.) **14:** 1175-1177, April 18, '42
HAUROWITZ, F., and TEKMAN, S., Preparation of purified azoprotein antibodies, Nature,London **157:** 335, March 16, '46
HAUSBRANDT, F., Zur Wirkung und gerichtsmedizinischen Beurteilung von aus Karabiner 98 k abgegebenen Platzpatronenschüssen, Deutsche Ztschr. f. d. ges. gerichtl. Med. **37:** 284, '43
HAUSER, F., Lymphatisch-monocytäre Leukämie, kasuistische Mitteilung, Ann.pædiat. **164:** 21-25, '45
Familiäre, Vitamin-K-resistente Hypoprothrombinämie, Ann.pædiat. **165:** 142-148, '45
HAUSER, H., and DUNDON, C. C., Miniature chest fluorography with control study, Am.J.Roentgenol. **54:** 470-473, Nov. '45
HAUSHALTER, E.: See **CAREY, E. J., jt. auth.**
HAUSSER, GUY: See Obituaries
HA-VAN-SUA, Contribution à l'étude du paludisme dans la province de Tayninh de 1932 à 1938, Rev. du palud. **3:** 21-27, Jan. 15, '45
HAVARD, R. E.: See **ADAMS, A. R. D., jt. auth.**
——See **MAEGRAITH, B. G., jt. auth.**
HAVENS, W. P., JR., Epidemiological studies on infectious hepatitis, Am.J.Pub.Health **36:** 37-44, Jan. '46
Period of infectivity of patients with experimentally induced infectious hepatitis, J.Exper.Med. **83:** 251-258, March '46
Elimination in human feces of infectious hepatitis virus parenterally introduced, Proc.Soc.Exper.Biol.& Med. **61:** 210-212, March '46
HAVENS, W. P., JR.—Continued
——**and WENNER, H. A.**, Infectious hepatitis complicated by secondary invasion with Salmonella, J.Clin.Investigation **25:** 45-52, Jan. '46
HAVILAND, J. W.: See **SPECTOR, S., jt. auth.**
HAWES, L. E.: See **TULLY, G. C., jt. auth.**
HAWIRKO, L., and SPRAGUE, P. H., Treatment of obesity by appetite-depressing drugs, Canad.M.A.J. **54:** 26-29, Jan. '46
HAWKEY, M. L., Play analysis; case study of 9 year-old girl, Brit.J.M.Psychol. **20:** 236-243, '45
HAWKING, F., Growth of protozoa in tissue culture; Plasmodium gallinaceum, exoerythrocytic forms, Tr. Roy.Soc.Trop.Med.& Hyg. **39:** 245-263, Dec. '45
HAWKINS, D. A.: See **STILES, K. A., jt. auth.**
HAWKINS, F. S., and THOMAS, G. O., Combined pulmonary and extra-pulmonary tuberculosis, with special reference to prognosis in skeletal disease, Tubercle, pp. 63-69, May-June '46
HAWKINS, G.: See **SHREVES, H. B., jt. auth.**
HAWKINS, J. E., JR.: See **DAVIS, H. (Boston), jt. auth.**
——See **GREEN, H. D., jt. auth.**
HAWKINS, W. J.: See **CLAGETT, O. T., jt. auth.**
HAWKINSON, G. E.: See **ENGELFRIED, J. J., jt. auth.**
HAWLEY, P. R., Medical care for veterans, Illinois M.J. **88:** 294-296, Dec. '45; J.M.Soc.New Jersey **42:** 406-408, Dec. '45; Rhode Island M.J. **29:** 197-200, March '46; J.Iowa M.Soc. **36:** 256-259, June '46
Physicians interested in neuropsychiatric program in Veterans' Administration, Bull.U.S.Army M.Dept. **5:** 155-156, Feb. '46
New opportunities for physicians in Veterans' Administration, J.A.M.A. **130:** 403-404, Feb. 16, '46
Advances in war medicine and surgery as demonstrated in European Theater of Operations, M.Ann.District of Columbia **15:** 99-109, March '46
Hospital program of Veterans' Administration, Mil. Surgeon **98:** 383-388, May '46
HAWLICK, G. F., and LEY, E. B., Arsine poisoning; report of case, Occup.Med. **1:** 388-390, April '46
HAWN, C. V., and INGRAHAM, F. D., Blood vessel hyperplasia masking glioblastoma multiforme; report of case, J.Neuropath.& Exper.Neurol. **4:** 364-369, Oct. '45
HAXTON, H., Comparison of action of extension of knee and elbow joints in man, Anat.Rec. **93:** 279-286, Nov. '45
HAY, C. P., Some domestic uses of D.D.T., M.Officer **75:** 129-130, April 6, '46
HAY, G. A.: See **SPIERS, F. W., jt. auth.**
HAY, M., Evacuation and isolated child; wartime phenomenon, Am.J.Orthopsychiat. **16:** 52-63, Jan. '46
HAY, S., Despatch of material for histological examination, Edinburgh M.J. **52:** 426-429, Nov. '45
HAY FEVER
See also Anaphylaxis and Allergy; Pollen; Rhinitis, vasomotor
—fact and fiction, [P. D. Fleming] Texas State J.Med. **41:** 628-632, April '46
—progress in allergy; review of literature for 1945, [G. E. Rockwell] Ann.Allergy **4:** 148-156, March-April '46
—spring pollen count in region of Tangiers; contribution to study of pollinosis in Morocco, [J. Sanjuan Fuentes] Med.colon.,Madrid **7:** 57-78 Jan. 1, '46
diagnosis, dyspnea and diminished vital capacity as symptom and sign, [E. A. Brown, C. Nobili, T. Sannella & G. P. Wadsworth] Dis.of Chest **12:** 205-221, May-June '46
—value of skin tests with pollen extracts, [G. Ruiz Moreno & M. A. Solari] An.d.Inst.invest.fís.apl.a la pat. humana **5:** 161-166, '43
epidemiology and statistics, pollinosis in Brazil, (absence of hay fever), [A. Oliveira Lima, P. Dias da Costa, R. Galeno & P. P. dos Santos] Ann.Allergy **4:** 13-22, Jan.-Feb. '46
heredity, [K. A. Stiles & E. J. Johnston] J.Allergy **17:** 11-20, Jan. '46
plants, botany of Toowoomba and environs; relation to clinical allergy of upper respiratory tract, [C. R. Morton] M.J.Australia **1:** 585-589, April 27, '46
—common allergen in pollen of Ambrosia tenuifolia, Xanthium cavanillesii and Cynara cardunculus, [G. Ruiz Moreno & M. A. Solari] An.d.Inst.invest.fís.apl.a la pat.humana **5:** 145-151, '43
—geographic distribution of Ambrosia tenuifolia in Argentina, [G. Ruiz Moreno & R. A. Spegazzini] An.d. Inst.invest.fís.apl.a la pat.humana **5:** 153-159, '43
—geographic distribution of Cynodon dactylon, Lolium multiflorum and Poa annua (Gramineae) in Argentina, [G. Ruiz Moreno & M. J. Dimitri] An.d.Inst. invest.fís.apl.a la pat.humana **6:** 31-44, '44
—pollinosis in Imperial County, California, and Yuma, Arizona, [G. F. Harsh] California & West.Med. **64:** 245-246, April '46; addendum **64:** 353, June '46
prevention, pollen refuge at home; case, [M. E. Barnes & R. Rooks] J.Iowa M.Soc. **36:** 190-192, May '46
prognosis, value of skin tests with pollen extracts, [G. Ruiz Moreno & M. A. Solari] An.d.Inst.invest.fís.apl. a la pat.humana **5:** 161-166, '43

HAY FEVER—Continued
therapy, benadryl (*β-dimethylaminoethyl* benzohydryl ether hydrochloride), [D. E. Jenkins, E. O. Schreiber & J. M. Sheldon] Univ.Hosp.Bull., Ann Arbor **12:** 30-31, April '46
—nicotinamide; discovery of its antihistamine properties, [I. Dainow] Dermatologica **91:** 107-113, '45
—pollinosis in Imperial County, California, and Yuma, Arizona, with guide to treatment, [G. F. Harsh] California & West.Med. **64:** 245-246, April '46; addendum **64:** 353, June '46
—symptomatic treatment with *β-dimethylaminoethyl* benzohydryl ether hydrochloride (benadryl), [G. A. Koelsche, L. E. Prickman & H. M. Carryer] J. Allergy **17:** 151-152, May '46
HAYEM SOLUTION: See Liver, function tests
HAYES, H. T., and BURR, H. B., Résumé of management of cancer of rectum and colon, South.M.J. **39:** 435-439, May '46
HAYES, J. G.: See BRIGHT, A. S., jt. auth.
HAYES, W., Effect of agar depth in plate method for assay of penicillin, J.Path.& Bact. **57:** 457-466, Oct. '45
—See COXON, R. V., jt. auth.
—and FREEMAN, J. F., Incidence, type and bacteriology of salmonella infection in the Army in India, Indian J.M.Research **33:** 177-193, Oct. '45
—See SHIRLAW, J. F., jt. auth.
HAYMAN, J. M., JR., Dr. Charles T. Way, Ann.Int.Med. **24:** 773, April '46
—See BEHM, A. W., jt. auth.
—See MOST, H., jt. auth.
HAYMAN, M., Prophylaxis of cardiac complications in electroshock therapy, Am. J. Psychiat. **102:** 316-317, Nov. '45
HAYNES, B. W., JR., Alterations of cardiac output and plasma volume in normal subjects with administration of concentrated human serum albumen, Proc. Am.Federation Clin.Research **2:** 74-75, '45
Clinical significance of hemangiomata of leg, Virginia M. Monthly **73:** 221-223, May '46
HAYNES, F. W.: See KINNEY, T. D., jt. auth.
HAYNES, W. G., Transventricular wounds of brain, J. Neurosurg. **2:** 463-468, Nov. '45
Extensive brain wounds; analysis of 159 cases occurring in series of 342 penetrating war wounds of brain, J.Neurosurg. **2:** 469-478, Nov. '45
Wartime neurosurgical experiences, Surgery **19:** 543-552, April '46
HAYNES SPLINT: See Fingers and Toes, fractures; Metacarpus, fractures; Splints
HAYS, F. B., and CHAMBERLAIN, R. D., Meningococcal conjunctivitis; report of case, U.S.Nav.M.Bull. **46:** 758-760, May '46
HAYT, E., When the needle breaks, Mod.Hosp. (no. 1) **66:** 55-56, Jan. '46
Poverty is not sole guide in liability for care, Hospitals (no. 2) **20:** 80, Feb. '46
Ethics, laws, and medical records, Hosp.Progr. **27:** 33-37, Feb. '46
Codes for access to information, Hosp.Progr. **27:** 96-99, March '46
Confidential status of records, Hosp.Progr. **27:** 127-136, April '46
Waiver of confidential status, Hosp.Progr. **27:** 176-182, May '46
HAYWARD, G. W.: See COTTRELL, J. D., jt. auth.
HAYWARD, J. R., Dentigerous cysts, Am.J.Orthodontics (Oral Surg.Sect.) **32:** 140-146, Feb. '46
HAYWARD, N. J., and GRAY, J. A. B., Hæmolysin tests for rapid identification of Cl. œdematiens and Cl. septicum, J.Path.& Bact. **58:** 11-20, Jan. '46
HAZARD, R., Notions actuelles sur les actions physiologiques de la novocaïne et sur ses applications thérapeutiques, Progrès méd. **73:** 403-407, Dec. 10, '45
—and CHEYMOL, J., Chlorhydrate de para-aminobenzoyl-diéthylaminoéthanol (novocaïne) et acétylcholine, Compt.rend.Soc.de biol. **137:** 280-281, '43
—See FIESSINGER, N., jt. auth.
—and JEQUIER, R., Action du nitrite de sodium sur la chronaxie du muscle strié, Compt.rend.Soc.de biol. **135:** 1399-1403, '41
—and QUINQUAUD, A., L'ion potassium stimulant de la médullo-surrénale, Compt.rend.Soc.de biol. **135:** 255-258, '41
Hausse tensionnelle par injection, dans la médullo-surrénale, des solutions hypertoniques de chlorure de potassium, Compt.rend.Soc.de biol. **135:** 374-377, '41
Hausse tensionnelle par injection, dans la médullo-surrénale, de solutions hypertonique, Compt.rend.Soc.de biol. **135:** 377-380, '41
Hausse tensionnelle par injection directe d'eau distillée dans la médullo-surrénale, Compt. rend. Soc. de biol. **135:** 501-503, '41
Part de la sécrétion surrénale dans la réaction vasomotrice consécutive à l'injection intraveineuse de l'ion potassium, Compt. rend. Soc. de biol. **135:** 503-506, '41

HAZARD, R.—Continued
—and RAVASSE, J., Hydrolyse de la novocaïne par le sérum sanguin. Evaluation quantitative de cette hydrolyse, Bull.Acad.de méd.,Paris **129:** 585-586, Sept. 4-Oct. 16, '45
—and VAILLE, C., Action sur l'intestin isolé du rat, du para-aminobenzoyl-diéthyl-aminoéthanol (P. A. D.) et de quelques-uns de ses dérivés, Compt.rend.Soc. de biol. **137:** 437-439, '43
—CHEYMOL, J., and QUINQUAUD, A., Inversion, par l'yohimbine, de l'apnée ergotaminique, Compt.rend. Soc.de biol. **135:** 253-254, '41
Empêchement et inversion d'apnées toxiques, en hypothermie, Compt.rend.Soc.de biol. **137:** 85-86, '43
HAZARD, W. G., Health facilities in New Jersey plants, Indust.Med. **15:** 15-22, Jan. '46
Report of New Jersey Bureau of Industrial Health, July 1, 1944-June 30, 1945, Indust.Med. **15:** 172-174, Feb. '46
HAZEL, G. R.: See VAN WINKLE W. JR., jt. auth.
HAZELTON, A. R., Nature of starvation amblyopia, J.Roy. Army M.Corps **86:** 171-178, April '46
HAZEMANN, R. H., La médecine sociale; bases et perspectives, Arch.méd.sociale **1:** 188-204, June '45
HAZEN, H. H., Acne indurata in identical twins treated by penicillin, Arch.Dermat.& Syph. **53:** 232-233 March '46
HAZENHYER, I. M., History of American Physiotherapy Association, Physiotherapy Rev. **26:** 3, Jan.-Feb.; 66, March-April; 123, May-June '46
HAZIM, A.: See LENEGRE, J., jt. auth.
HAZLEHURST, W. D., STEVICK, C. P., and KAHN, H. A., Preliminary report evaluating worth of obtaining names of suspected contacts during regular contact interview, J.Ven.Dis.Inform. **27:** 65-68, March '46
HEACOCK, L. D., Prevention of oral diseases of occupational origin, Indust.Med. **15:** 184-187, March '46
HEAD, D. P.: See HALLOCK, P., jt. auth.
HEAD, HENRY: See Obituaries
HEAD, J. R., [Tuberculosis]; principles and organization of treatment, Proc.Inst.Med.Chicago **16:** 50-57, Jan. 15, '46
HEAD
See also Cranium
—abnormal attitudes; diagnostic significance, [R. Boucher] Union méd.du Canada **74:** 1760-1762, Dec. '25
—Musset venous sign; head jerk at each pulsation, sign of tricuspid insufficiency, [P. Cossio & E. Marguery] Día méd. **17:** 1117-1118, Oct. 1, '45
—rapid head movement test of equilibratory function, [G. H. Hyslop] Rev.argent.de neurol.y psiquiat. **10:** 78-84, June '45
—spasmus nutans with report of case in infant, [B. Just Tiscornia & T. Banzas] Pediat.Américas **4:** 189-192, March 15, '46
cancer, accessible malignancies, [T. C. McCoy] J.Maine M.A. **36:** 199-201, Dec. '45
surgery: See also other subheads under Head
—progress of plastic surgery; review of literature for 1944 and notes of trip to United States, [J. Rebelo Neto] Rev. brasil. de oto-rino-laring. **13:** 158-166, March-April '45
wounds and injuries: See also Brain, wounds and injuries; Cranium, fractures; Cranium, wounds and injuries
—[W. R. Lipscomb] Rocky Mountain M.J. **43:** 18-22, Jan. '46
—absence of cerebrospinal fluid after injury, [J. A. Malloch & G. Clarke] Brit.M.J. **1:** 355, March 9, '46
—acute injuries, [C. Byrnes] Irish J.M.Sc., pp. 7-20, Jan. '46
—acute traumatic subdural hematoma, [H. H. Kalbfleisch] Deutsche Ztschr.f.d.ges.gerichtl.Med. **37:** 299, '43
—anoxia in newborn infant; importance of craniocerebral trauma, [A. M. A. Caprile & L. E. E. Cotino] An.d.Inst.invest.fis.apl.a la pat.humana **6:** 393-401, '44
—arachnodactyly—unusual complication, [W. F. Schneider] J.Pediat. **27:** 583-588, Dec. '45
—care of injuries, [C. G. de Gutiérrez-Mahoney] Air Surgeon's Bull. **2:** 438-439, Dec. '45
—cerebral fungus following penetrating wounds, [E. H. Campbell, Jr. & J. Martin] Surgery **19:** 748-755, May '46
—closed suture in craniocerebral wounds; experience in army zone, [A. S. Orlovsky] Bull.War Med. **6:** 279-280, Feb. '46 [Abstract]
—contexts of aggression; play constructions of head injuries and psychoneurotics, [H. Renaud] J.Psychol. **21:** 307-326, April '46
—contributions of medicolegal methods to cranioencephalic trauma, [E. Guija Morales] Gac.méd.españ. **19:** 291-295, July '45
—convalescence; advice for patient's relations, [W. R. Russell & M. J. McArdle] Practitioner **156:** 370-375, May '46
—course and therapy of craniocerebral gunshot wounds, [S. I. Mtvarelidze] Khirurgiya, no. 5, pp. 29-33, '45
—craniocephalic traumas in childhood, [F. Sahueza D.] Pediat.Américas **4:** 56-64, Jan. 15, '46

HEAD, wounds and injuries—Continued
—craniocerebral gunshot wounds; 3 cases, [C. Stajano] Arch.urug.de med., cir.y especialid. **27:** 336-339, Sept. '45
—cranioencephalic trauma with extensive loss of bone and brain matter; case with recovery after local sulfonamide therapy, [J. E. Cendán Alfonso] Arch. urug.de med., cir.y especialid. **27:** 330-332, Sept. '45
—curable ventricular infections following war wounds; cases, [Goinard, Stricker & Descuns] Mém.Acad.de chir. **71:** 270-272, June 13-20, '45
—diffuse subarachnoid hemorrhage; thrombosis of anterior cerebral artery due to gunshot wound; syndrome of anterior cerebral artery, [V. F. Ardenghi] Día méd. **17:** 890-894, Aug. 20, '45
—early treatment of open wounds, [J. F. Grunnagle] War Med. **8:** 376-381, Nov.-Dec. '45
—electroencephalographic changes following craniocerebral trauma, [S. M. Blinkov, M. N. Livanov & V. S. Rusinov] Vopr.neyrokhir. (no. 2) **9:** 49-54, '45
—electroencephalographic findings in 209 cases admitted as head injuries to army neurological-neurosurgical center, [M. W. Laufer & R. F. Perkins] Proc.Neuropsychiat.Conf., Sixth Serv.Command, pp. 118-124, '45
—electroencephalography following craniocerebral trauma, [M. Monnier] Schweiz.Arch.f.Neurol.u.Psychiat. **50:** 427-431, '43
—evaluation of patients who have sustained injury, [D. B. Foster] Proc.Neuropsychiat.Conf., Sixth Serv.Command, pp. 125-136, '45
—explosive rage following injury, [R. S. Hooper, J. M. McGregor & P. W. Nathan] J.Ment.Sc. **91:** 458-471, Oct. '45
—extradural abscess following gunshot wounds, [G. P. Kornianshy] Bull.War Med. **6:** 281-282, Feb. '46 [Abstract]
—functional paralysis of levator palpebrae superioris associated with phenomenon similar to that of Hertwig-Magendie; case following slight injury, [Fribourg-Blanc, A. Charlin, H. Hécaen & A. Rozan] Rev.neurol. **77:** 34-36, Jan.-Feb. '45
—general septic complications of craniocerebral wounds, [F. K. Kessel] Vopr.neyrokhir. (no. 2) **9:** 60-61, '45
—group differences in fantasies (thematic apperception test); head injuries, psychoneurotics and brain diseases, [H. Renaud] J.Psychol. **21:** 327-346, April '46
—histologic changes in brain in cases of fatal injury; alterations in nerve cells, [C. W. Rand & C. B. Courville] Arch.Neurol.& Psychiat. **55:** 79-110, Feb. '46
—histologic studies of brain; post-traumatic petechial and massive intracerebral hemorrhage, [J. P. Evans & I. M. Scheinker] J.Neurosurg. **3:** 101-113, March '46
—importance and value of electroencephalography in craniocerebral traumas, [P. Puech, H. Fischgold, Verdeaux & Brun] Presse méd. **53:** 547-548, Oct. 13, '45
—incision of dura mater following craniocerebral gunshot wounds; analysis of 44 cases, [B. P. Bordakov] Vopr.neyrokhir. (no. 2) **9:** 55-57, '45
—infectious complications of cranioencephalic trauma, with report of cases, [P. Goinard, Descuns & Garre] Afrique franç. chir., nos. 3-4, p. 88, May-Aug.; nos. 5-6, p. 143, Sept.-Dec. '45
—influence of speed of evacuation and time of operation on outcome of craniocerebral wounds, [V. I. Vasilenko] Vopr.neyrokhir. (no. 2) **9:** 46-48, '45
—loss of cranial substance following closed trauma; cases, [T. Alajouanine & R. Thurel] Rev.neurol. **77:** 71-77, March-April '45
—management of acute craniocephalic injuries of war; methods applied in evacuation hospitals of Southwest Pacific Theater of Operations, [K. H. Abbott] Mil.Surgeon **98:** 469-481, June '46
—management of acute craniocerebral injuries, [A. P. Heusner] Bull.New England M.Center **8:** 34-40, Feb. '46
—management of acute craniocerebral injuries in United States, [F. J. Barcalá] Semana méd. **1:** 454-456, March 7, '46
—management of craniocerebral trauma, [de Martel & C. Vincent] Rev.neurol. **72:** 597-620, '39-'40
—neurovestibular examination of 17 patients with recent closed craniocerebral trauma, [Ody, Morard & Metzger] Confinia neurol. **6:** 211-214, '45
—organic thinking difficulty; case, [I. S. Freiman & P. V. Lemkau] J.Nerv.&Ment.Dis. **103:** 239-247, March '46
—osteomyelitis following craniocerebral gunshot wounds, [D. S. Futer] Bull.War Med. **6:** 281, Feb. '46 [Abstract]
—participation of ophthalmologist in cranioencephalic injuries, [L. Sánchez Bulnes] Arch.Asoc.para evit. ceguera México **3:** 115-121, '45
—penetrating wounds, [M. Tinsley] Surgery **19:** 535-542, April '46
—penetrating wounds; experiences from Italian campaign, [R. A. Munslow] Ann.Surg. **123:** 180-189, Feb. '46

HEAD, wounds and injuries—Continued
—penetrating wounds; summary of methods used in management; collective review, [J. E. Webster & E. S. Gurdjian] Internat.Abstr.Surg. **82:** 353-380, '46; in Surg., Gynec. & Obst. May '46
—penicillin therapy of meningitis following gunshot wound; case, [L. Correa & H. Dermit] Arch.urug. de med., cir.y especialid. **27:** 320-322, Sept. '45
—penicillin therapy of post-traumatic meningitis, [S. A. Garcia Guelfi] Arch.urug.de med., cir.y especialid. **27:** 323-325, Sept. '45
—penicillin therapy of post-traumatic meningitis; (probably meningococcic); case, [J. C. Pravia] Arch.urug. de med., cir.y especialid. **27:** 311-315, Sept. '45
—planning for injuries, [G. Jefferson] Rev.Asoc.méd. argent. **59:** 1170-1174, Oct. 15, '45
—pneumococcal meningitis after injury treated with intrathecal penicillin, [R. P. Jepson & C. W. M. Whitty] Lancet **1:** 228-232, Feb. 16, '46
—pneumococcic meningitis following injuries, [M. Cooperstock] J.Michigan M.Soc. **45:** 337-339, March '46
—post-traumatic pneumococcic meningitis; case with recovery after penicillin therapy, [R. A. Belloso] Arch. urug.de med., cir.y especialid. **27:** 316-319, Sept. '45
—post-traumatic staphylococcic meningitis; case with recovery after penicillin and sulfathiazole (sulfonamide) therapy, [A. González Paracuellos] Rev. españ.oto-neuro-oftal.y neurocir. **4:** 206-212, Sept.-Oct. '45
—primitive obstetric practices; hydrocephalus developed 4 months after birth, probably due to injury; case, [D. Díaz Cueva] Obst.y ginec.latino-am. **4:** 27-30, Jan. '46
—psychiatric aspects, [A. E. Bennett] Dis.Nerv.System **7:** 89-92, March '46
—pulsatile exophthalmos of right eye of traumatic origin treated and cured by bilateral ligature of internal carotid; case, [J. Chavannaz, Grépinet & Roulet] Mém.Acad.de chir. **71:** 444-445, Nov. 28-Dec. 19, '45
—rapid asynchronous fluctuations of electroencephalogram following craniocerebral wounds, [A. Y. Kolodnaya] Byull.eksper.biol.i med. (nos. 1-2) **18:** 63-66, '44
—recidivating thyrotoxicosis, diabetes mellitus, amenorrhea and generalized melanoderma provoked by cranioencephalic trauma, [L. Capriglione & J. Schermann] Arq.clín. **1:** 443-456, Oct. '45
—secondary suture in penetrating craniocerebral wounds, [N. Yampolskiy] Khirurgiya, no. 5, pp. 33-37, '45
—sensations of electric shock on flexion of neck as sign, [M. B. Bender & L. T. Furlow] J.Neurosurg. **3:** 212-218, May '46
—sequels of craniocerebral trauma; comparison of insured and noninsured individuals, [P. Decker] Confinia neurol. **6:** 107-111, '44
—serous meningitis in first days following trauma, with report of cases, [P. Goinard, Mme. Lepintre & F. Descuns] Presse méd. **54:** 2-3, Jan. 5, '46
—subdural hydroma; cause of morbidity, [W. T. Grant] California & West.Med. **64:** 246-249, April '46
—subjective syndrome, [C. A. Bambarén] Crón.méd., Lima **62:** 165-179, June '45
—successful treatment of post-traumatic pneumococcic meningitis with large doses of penicillin, [K. H. Abbott & P. J. Vogel] Bull.Los Angeles Neurol.Soc. **10:** 107-113, Sept.-Dec. '45
—sulfonamide therapy of traumatic meningitis and meningoencephalitis, [N. I. Mironovich] Vopr.neyrokhir. (no. 2) **9:** 61-62, '45
—surgical problems in late treatment of craniocerebral injuries; analysis of 170 cases, [I. J. Speigel] Proc. Neuropsychiat. Conf., Sixth Serv. Command, pp. 137-142, '45
—syndrome of wound canal in traumatic brain abscess, [L. B. Litvak] Vrach.delo (nos. 1-2) **25:** 69-72, '45
—traumatic convulsive seizures (auto-observation), [K. Stuart] J.Michigan M.Soc. **45:** 86-88, Jan. '46
—traumatic late hemorrhages in brain and meninges and their significance in accident insurance; role of trauma in development of vascular diseases, [F. Harbitz] Nord.med. (Norsk mag. f. lægevidensk.) **25:** 715-724, March 29, '45
—traumatic parietal syndrome: tactile asymbolism and paroxysmal painful hemiasomatognosia, [H. Hecaen & M. David] Rev.neurol. **77:** 113-124, May-June '45
—traumatic pneumococcic meningitis in patient with osteoma of frontal sinus; several recurrences; effect of sulfonamides, penicillin and exeresis of osteoma, [L. Langeron & others] Bull.et mém.Soc.méd.d.hôp. de Paris **62:** 112-117, '46
—treatment of craniocerebral wounds in evacuation hospital, [T. A. Weaver, Jr. & A. J. Frishman] J.Neurosurg. **3:** 148-156, March '46
—treatment of neurosurgical cases in overseas hospital, [W. P. Ritchie] Minnesota Med. **29:** 67, Jan. '46
—treatment of traumatic cerebral edema, [J. Le Beau & G. Guiot] Rev.neurol. **77:** 263-265, Sept.-Oct. '45
—two types of bandage, [A. V. Generalova] Vopr.neyrokhir. (no. 2) **9:** 54-55, '45
—vestibular function after injury, [D. G. Phillips] J. Neurol., Neurosurg.& Psychiat. **8:** 79-100, July-Oct. '45

HEADACHE
See also Migraine
—brucellar headaches, [G. Bermann] Rev.méd.de Córdoba **33:** 613-615, Sept. '45
—Chavany syndrome (headache and psychoneurotic syndrome with calcifications of falx cerebri), [J. O. Trelles & J. Bebin] Rev.neuro-psiquiat. **8:** 178-185, June '45
—clinical types, [W. R. Akenhead] J.Louisiana State Univ.School Med. (no. 7) **7:** 3-5, Jan. '46
—due to ophthalmoplegia of external oculomotor nerve; case, [F. Díaz González] Medicina, Madrid (pt. II) **13:** 209-217, Sept. '45
—due to physical exertion, [J. A. Chavany] Presse méd. **53:** 645, Nov. 24, '45
—etiologic approach, with special reference to so-called "vacuum headache," [H. L. Jones, Jr.] U.S.Nav. M.Bull. **46:** 507-519, April '46
—experimental evidence of physiologic mechanisms of certain types (intravenous injection of histamine), [A. P. Friedman, C. Brenner & H. H. Merritt] Arch.Neurol.& Psychiat. **54:** 385-388, Nov.-Dec. '45
—from lesions of scalp nerves, [F. E. Kredel] Ann. Surg. **122:** 1056-1059, Dec. '45
—from otologist's point of view, [C. C. Cody, III] J. Michigan M.Soc. **45:** 482-485, April '46
—headaches, neuralgias and sinusal pains; differential diagnosis, [F. Conde Jahn] Arch.venezol.Soc.de otorino-laring., oftal., neurol. **6:** 73-78, June '45
—lumbar puncture headache; statistical analysis of 500 punctures, [L. J. Underwood] Am.J.Syph., Gonor. & Ven.Dis. **30:** 264-271, May '46
—mechanisms, [H. G. Wolff] McGill M.J. **15:** 127-169, April '46
—muscular and some other mechanisms, [S. Kahn] South African M.J. **20:** 26-31, Jan. 26, '46
—ocular causes, [E. L. Cooper] J.Michigan M.Soc. **45:** 485-488, April '46
—otorhinolaryngologic considerations, [F. Cora Eliseht & J. Montero] Prensa méd.argent. **33:** 567-572, March 15, '46
—postural headache and attacks of loss of tone in case of calcified suprasellar tumor, [A. Gallinek] New York State J.Med. **46:** 1127-1130, May 15, '46
—recurrent headache resultant from malaria, [F. A. Butler] J.A.M.A. **130:** 49, Jan. 5, '46 [Comment on Kaplan's article]; reply by Kaplan **130:** 370, Feb. 9, '46
—reflex headaches of nasal origin, [C. B. Sputh & C. B. Sputh, Jr.] Eye, Ear, Nose & Throat Monthly **25:** 79-81, Feb. '46; correction **25:** 162, March '46
—severe and long-standing headache due to dental and antral infection, [R. S. Glennie] Brit.M.J. **1:** 526, April 6, '46
—syndrome of physical or intrinsic allergy of head; vasomotor rhinitis and vasodilating pain syndrome; relationship to myalgia and endolymphatic hydrops (Ménière's disease) and reasons for including all 4 as syndrome of physical allergy of head, [H. L. Williams] Proc.Staff Meet., Mayo Clin. **21:** 58-64, Feb. 6, '46
—tropical headache; preliminary report on diagnosis and treatment, [W. W. Woods & J. W. Stutzman] U.S.Nav.M.Bull. **46:** 501-506, April '46
—"typical" headache of essential hypertension; etiologic considerations, [S. A. Steiner] M.Ann.District of Columbia **14:** 531-538, Dec. '45
therapy, carotid pressure and relief of headache, [M. F. Ashley Montagu] M.Times, New York **73:** 326-327, Nov. '45
—intravenous sodium nicotinate, [J. W. Goldzieher & G. L. Popkin] J.A.M.A. **131:** 103-105, May 11, '46
—migrainous, ciliary and post-traumatic dural headaches (treated by gasserian ganglion block), [W. Harris] Brit.M.J. **1:** 754-757, May 18, '46
—new therapies, [C. Albahary] Presse méd. **53:** 585, Oct. 27, '45
—"typical" headache of essential hypertension; new form of therapy (elevation of head of bed during sleep), [S. A. Steiner] M.Ann.District of Columbia **14:** 531-538, Dec. '45
—vitamins in otorhinolaryngologic practice, [M. Rapin] Praxis **35:** 29-31, Jan. 10, '46
HEADINGS, D. M., and PALMER, R. E., Supernumerary kidney with ureter opening into vagina, Am.J.Surg. **71:** 370-373, March '46
HEADLEY, N. E.: See BOLAND, E. W., jt. auth.
HEAF, F., and WILLIAMS, H., Teaching of tuberculosis [memorandum by Tuberculosis Educational Institute], Brit.M.J. **1:** 60, Jan. 12, '46
HEAGERTY, JOHN JOSEPH: See Obituaries
HEALEY, C. W., Sulphapyridine anuria in Gurkhas, Brit. M.J. **1:** 202-203, Feb. 9, '46
HEALTH
See also Childrden, hygiene and health; Public Health
—how does housing affect health? [M. A. Pond] Pub. Health Rep. **61:** 665-672, May 10, '46
—soil in relation to health, [C. R. Orton] Ohio State M.J. **42:** 40-44, Jan. '46
HEALTH—Continued
—towards definition, [H. S. Davies] M.Officer **75:** 118, March 30, '46
centers: See Economics, Medical; Hospitals, rural; Maternity, welfare; Public Health, in Brazil; Public Health, in Great Britain; Venereal Diseases, clinics
education: See also Medicine, preventive; Public Health, education; Schools, health education; Social Hygiene; Universities, health service
—aid in patient education; tuberculosis questionnaire, [J. Newman] J.Psychol. **21:** 301-306, April '46
—development, [M. W. Hardisty] M.Officer **75:** 111-112, March 23, '46
—education of public authorities and laity in tuberculosis, [H. J. Buckley] Proc.Inst.Med. Chicago **16:** 21-22, Jan. 15, '46
—for American farmers, [L. B. Tate] J.A.M.A. **131:** 556-557, June 8, '46
—in housing project, [J. Abramson & D. K. Freedman] Pub.Health Nursing **38:** 178-182, April '46
—planning for war and postwar periods; local program, [H. B. Robins] Bol.Ofic.san.panam. **24:** 603-606, July '45
—popular education, [C. Hill] Proc.Roy.Soc.Med. **39:** 324-326, April '46
—suggestions in eye education, [N. P. Popov] Mil.Surgeon **98:** 48-50, Jan. '46
—widening horizon in cancer education and treatment in Ontario, [L. J. Crozier] Canad.M.A.J. **54:** 601-602, June '46
examination: See Physical Examination
insurance: See Insurance
resorts, Baden-Baden, thermal station, [Apperc] Presse méd. **54:** 138, March 2, '46
—Brazilian social climatism and hydromineral station of Cipó, [O. Corrêa Netto] Notas méd. **1:** 22-27, July-Sept. '45
—hydrologic treatment of liver and gallbladder disorders, [P. Mayer] Brit.J.Phys.Med. **8:** 178-183, Nov.-Dec. '45
—therapy in gastrointestinal disorders, American health resorts, [S. Weiss] J.A.M.A. **131:** 394-396, June 1, '46
student's: See Schools; Schools, Medical; Universities, health service
HEALY, W.: See ALEXANDER, F., jt. auth.
HEARING
See also Deafness
—acoustic characteristics of ear, [E. G. Wever] Twentieth Cent. Psychol., pp. 371-386, '46
—psychosomatic factors, [A. Jellinek] J.Clin.Psychopath. **7:** 599-643, Jan. '46
aids: See Deafness, therapy
audiogenic seizures: See Epilepsy
conservation: See Deafness, prevention
disorders, traumatic encephalopathies from neuro-otologic point of view, [E. Barbey] Schweiz. Arch.f. Neurol.u.Psychiat. **50:** 345-370, '43
physiology, acoustic trauma and function of internal ear, [L. Rüedi & W. Furrer] Acta oto-laryng. **33:** 460-470, '45
—auditory sensitization by discontinuous binaural stimulation, [R. Caussé & P. Chavasse] Compt.rend. Soc.de biol. **137:** 84-85, '43
—cortical and midbrain mediation of conditioned discrimination of acoustic intensities, [D. H. Raab & H. W. Ades] Am.J.Psychol. **59:** 59-83, Jan. '46
—frequency reactions in human cochlea, [G. Békésy] Acta oto-laryng. **32:** 60-84, '44
—mechanism of electrophonic effect, [P. Kellaway] J.Neurophysiol. **9:** 23-31, Jan. '46
—theory of mechanism of auditory apparatus, [A. Tumarkin] J.Laryng.& Otol. **60:** 337-368, Sept. '45
—Tullio reaction in relation to middle ear function, [A. J. H. van Eunen, H. C. Huizing & E. Huizinga] Acta oto-laryng. **31:** 265-339, '43
—Wever-Bray phenomenon; definition of efficacy of auricular microphone by automatic registration of cochlear potentials in guinea pig, [R. Caussé & P. Chavasse] Compt.rend.Soc.de biol. **137:** 376-378, '43
tests, [E. G. Wever] Ann.Rev.Physiol. **8:** 447-450, '46
—after bilateral fracture of petrous portion of temporal bone, with report of case, [P. Permin] Acta oto-laryng. **32:** 40-49, '44
—audiometer investigations with sinusoidal waves from 16 cycles to 20,000 cycles; normal audiogram and audiogram after ingestion of sodium salicylate, [A. Juul] Acta oto-laryng. **31:** 386-401, '43
—audiometric interpretation of hypoacusias, [O. Corrêa Netto] Brasil-med. **59:** 398-402, Nov. 17-24, '45
—aural shot injuries and their healing (problem of regenerative power in nerve end apparatus of hearing organ); preliminary report II, [F. Hagerman] Acta oto-laryng. **30:** 13-25, '42
—comparative studies on binaural and monaural threshold, [R. Caussé & P. Chavassé] Compt.rend.Soc.de biol. **135:** 1272-1275, '41
—deafened school child in Nebraska, [E. P. Fowler, Jr.] Nebraska M.J. **31:** 91-93, March '46

HEARING, tests—Continued
—decibel, unit of psychosensorial intensity, [P. Rigaud & M. Escat] Oto-rhino-laryng.internat. **25:** 81-87, June '41
—"demaskator"; instrument for unmasking of shammed unilateral deafness [H. Key-Åberg] Acta oto-laryng. **33:** 425-430, '45
—determination of regression by means of tests, [H. C. Huizing] Acta oto-laryng. **30:** 487-499, '42
—differential diagnosis of obstructive and neural deafness, [G. Nilsson] Acta oto-laryng. **30:** 125-138, '42
—hearing and speech rehabilitation; testing of hearing and fitting of hearing aids, [E. A. Thompson] U.S. Nav.M.Bull. (supp.) pp. 216-225, March '46
—improved method for classifying audiograms, [R. Carhart] Laryngoscope **55:** 640-662, Nov. '45
—inadequacies of functional tests for so-called nerve deafness, [V. P. Fishman] Bull.Pract.Ophth. **15:** 30-35, Dec. '45
—measurement of absolute auditory sensitivity to low sounds, [A. M. Monnier, G. Viaud & R. Dedonder] J.de physiol.et de path.gén. **38:** 244-256, '41-'45
—nature of acoustic lesions in acute otitis media; comparison between otitic infections due to pneumococcus type 3 and those of other origin, [E. Cariens] Acta oto-laryng. **32:** 453-466, '44
—of young children, [E. Froeschels] Arch.Otolaryng. **43:** 93-98, Feb. '46
—orientating remarks on tuning forks and audiometer and on registration of defects of hearing, [S. H. Mygind] Acta oto-laryng. **33:** 1-18, '45
—pressure in tympanic cavity in school children and consequences of abnormal pressure for hearing, [K. E. van den Borg] Acta oto-laryng. **30:** 500-511, '42
—salicylate and quinine deafness, and Mygind-Dederding view of hearing tests, [D. Dederding, J. Falbe-Hansen & S. H. Mygind] Acta oto-laryng. **31:** 545-548, '43 [Reply to Foght]
—value of audiometry, [J. R. Mozota] An.Casa de salud Valdecilla **8:** 119-123, '45
—verbal deafness with bilateral hypoacusia studied by audiometer, [F. Thiébaut, J. Lemoyne & E. Wollnetz] Rev.neurol. **76:** 93-94, March-April '44
—war injuries to auditory apparatus; clinical and audiometric observations, [M. M. Hipskind] Laryngoscope **55:** 678-705, Dec. '45

HEART
See also Arrhythmia; Blood, circulation; Cardiovascular System; Pericardium; Reflex, cardiac; Reflex, vasomotor; and under names of various conditions, as Diphtheria, heart in; Goiter, heart in; Pregnancy, heart in; etc.
—[H. E. Hoff] Ann.Rev.Physiol. **8:** 311-334, '46
—autoantibodies in rheumatic fever, [P. A. Cavelti] Proc.Soc.Exper.Biol.& Med. **60:** 379-381, Dec. '45
—cardiac folklore, [J. D. Rolleston] Proc.Roy.Soc.Med. **39:** 119-122, Jan. '46
—cardiac puncture in rabbit; technical study, [M. Agosín K.] Biológica, fasc. 2, pp. 135-137, '45
abnormalities: See also Ductus Arteriosus; Heart, displacements; Tricuspid Valve; etc.
—brain abscess associated with congenital heart disease; case with complete recovery, [E. A. Smolik, R. J. Blattner & F. M. Heys] J.A.M.A. **130:** 145-147, Jan. 19, '46
—clinical significance of heart murmurs in children, [S. Gibson] M.Clin.North America **30:** 35-44, Jan. '46
—coarctation of aorta, patent ductus arteriosus and interventricular septal defect; case, [I. D. Fagin, W. L. Shepeard & A. T. Morrison] Texas State J.Med. **41:** 515-518, Feb. '46
—congenital cardiopathies, [A. García López] Vida nueva **56:** 161-173, Nov. '45
—congenital defect of aortic vestibule complicated by bacterial endocarditis with perforation and death from cardiac tamponade; case, [L. S. Medalia & J. F. Drapiewski] Am.Heart J. **31:** 103-106, Jan. '46
—congenital stricture of aortic isthmus associated with Roger's disease; probable suprastrictural aneurysm; case, [M. Jaïs & M. Zarachovitch] Bull.et mém. Soc.méd.d.hôp.de Paris **61:** 155-156, '45
—cor biatrium triloculare with transposition of arterial trunks: rare congenital malformation, [J. Brodie] J.Path.& Bact. **57:** 481-485, Oct. '45
—cor biloculare; case, [E. W. Miskall & J. A. Fraser] Ohio State M.J. **42:** 369-370, April '46
—diagnosing congenital cardiopathies by cyanosis, [H. Lima Carlos] Vida méd. (no. 3) **13:** 18-20, Sept. '45
—diagnosis of type of congenital lesion in adults, [E. Mannheimer] Nord.med. (Hygiea) **18:** 963-969, June 5, '43
—interauricular communication; case, [F. Weinstein, A. del Solar V., G. Dussaillant G. & G. Viviani] Rev.méd.de Chile **72:** 519-524, June '44
—Lutembacher syndrome; case of patent interauricular septum with mitral stricture; death during pregnancy, [G. Peco, J. C. Pastorino & R. C. Garibotto] Día méd. **17:** 1080-1085, Sept. 24, '45

HEART, abnormalities—Continued
—Lutembacher syndrome—interauricular septal defect and mitral stenosis; case, [W. Purks] Proc.Am. Federation Clin.Research **2:** 80, '45
—malignant endocarditis of pulmonary orifice during tetralogy of Fallot, [P. Soulié & L. Fourestier] Arch.d.mal.du cœur **38:** 118-120, May-June '45
—Niels Stensen's description of first published case of tetralogy of Fallot, [E. Warburg] Nord.med. (Hospitalstid.) **16:** 3550-3551, Dec. 19, '42
—paradoxical embolism, with report of case due to ventricular septum defect, [C. A. Birch] Brit.M.J. **2:** 727-728, Nov. 24, '45
—patent foramen ovale and paradoxical embolism with embolus in foramen, [B. Vimtrup] Nord.med. (Hospitalstid.) **10:** 1839-1850, June 14, '41
—Roger's congenital disease, [E. R. Miller] Delaware State M.J. **18:** 10-13, Jan. '46
—surgical aspects of congenital disease, [A. R. Gilchrist] Brit.M.J. **1:** 515-519, April 6, '46
anatomy and histology, determination of diameters of ventricular myocardial fibers in man and other mammals, [L. M. Ashley] Am.J.Anat. **77:** 325-363, Nov. '45
arrhythmia: See Arrhythmia
auricular fibrillation; auricular flutter: See Arrhythmia
beat: See also Arrhythmia; Heart, conductive system; Heart, physiology; Heart, rate; etc.
—electrophysiologic observations on human heart during postmortem restoration of its function, [S. V. Andreev, E. I. Borisova & V. S. Rusinov] Byull. eksper.biol.i med.(no. 6) **17:** 25-27, '44
—esophagocardiogram, [F. M. Groedel & M. Miller] Exper.Med.& Surg. **4:** 26-33, Feb. '46
—facts and fallacies about normal apex beat, [F. W. Niehaus & W. D. Wright] Am.Heart J. **30:** 604-609, Dec. '45
—fibrillar structures of human epicardium; significance for changes in form of heart during its contractions, [A. Faller] Cardiologia **9:** 337-372, '45
—influence of respiratory factors on amplitude of beats; radiokymographic study in normal individuals, [E. Donzelot & R. Heim de Balsac] Arch.d.mal. du cœur **38:** 15-18, Jan.-Feb. '45
—movement of calcified mitral ring during heart action; roentgen cinematographic study, [H. Odqvist] Nord. med.(Hygiea) **25:** 627-630, March 23, '45
—principle of syncardial massage (synchronizing with heart movements); application to stimulate local circulation, [M. Fuchs] Schweiz.med.Wchnschr. **75:** 971-973, Nov. 3, '45
—process of restoration of activity following clinical death, [S. V. Andreev] Byull.eksper.biol.i med. (nos. 1-2) **18:** 54-56, '44
—rare aspects of double auriculoventricular conduction (Wolff-Parkinson-White), [Q. H. de Mesquita] Hospital, Rio de Janeiro **29:** 1-10, Jan. '46
—significance of lability of nervous centers for diencephalic inhibition, [S. E. Rudashevskiy] Byull. eksper.biol.i med.(no. 3) **17:** 34-36, '44
—theory of inhibition as factor in transition from systole to diastole, [E. I. Borisova & V. S. Rusinov] Byull.eksper.biol.i med.(nos. 4-5) **17:** 44-45, '44
block, aberrant auriculoventricular conduction with short PR interval and abnormal but not prolonged QRS complex, [Q. H. de Mesquita] Hospital, Rio de Janeiro **28:** 981-985, Dec. '45
—attacks of partial auriculoventricular block; relation to Gowers syndrome, [S. Pindborg] Nord.med. (Hospitalstid.) **20:** 1997-2000, Nov. 20, '43
—auricular fibrillation with tachycardia and intraventricular block due to abnormal auriculoventricular conduction along accessory bundle; case, [J. Mulder] Nederl.tijdschr.v.geneesk. **90:** 336-340, April 20, '46
—bundle branch block with short PR interval on traumatic basis; 2 cases, [K. Schierbeck] Nord.med. (Hospitalstid.) **16:** 3527-3531, Dec. 19, '42
—changes in auricular activity in total auriculoventricular dissociation; therapy and prognosis, [B. Jasiński] Schweiz.med.Wchnschr. **76:** 12-13, Jan. 5, '46
—clinical, electrocardiographic and anatomic study of bundle branch block; case, [J. Lenègre, L. Deglaude & A. Hazim] Arch.d.mal.du cœur **38:** 154-170, July-Aug. '45
—coarctation of aorta associated with infantilism and bundle branch block; case, [G. Larsen] Nord.med. (Norsk mag.f.lægevidensk.) **26:** 824-828, April 13, '45
—complete auriculoventricular block in fetus; case, [R. K. Plant & R. A. Steven] Am.Heart J. **30:** 615-618, Dec. '45
—complete block with auricular flutter; case, [J. P. P. de Moura] Hospital, Rio de Janeiro **29:** 179-184, Feb. '46
—concept, nomenclature and classification of bundle branch block, [T. Cervia] Gac.méd.españ. **19:** 392-397, Sept. '45

HEART, block—Continued
—coronary thrombosis, coronary sclerosis and coronaritis as cause of auriculoventricular and intraventricular conduction disturbances, especially total auriculoventricular dissociation, [B. Jasiński] Cardiologia **10:** 57-83, '46
—ephedrine therapy of nervous accidents of Adams-Stokes disease, [J. Lenègre & H. Chevalier] Arch. d.mal.du cœur **38:** 1-6, Jan.-Feb. '45
—experimental sinoauricular block, [D. Scherf] Proc. Soc.Exper.Biol.& Med. **61:** 286-290, March '46
—fatal case of infantile Stokes-Adams disease and benign case with complete block, [F. Viana] Resenha clín.-client. **14:** 313-319, Aug. 1, '45
—interatrial and sinoatrial block, with illustrative case, [G. M. Decherd, Jr., A. Ruskin & P. Brindley] Am.Heart J. **31:** 352-363, March '46
—mechanism of Wenckebach type of auriculoventricular block, [G. M. Decherd, Jr. & A. Ruskin] Brit. Heart J. **8:** 6-16, Jan. '46
—multiple precordial leads in bundle branch block; preliminary report, [A. Battro, C. A. Elíçabe & R. Gonzalez Segura] An.d.Inst.invest.fis.apl.a la pat. humana **4:** 381-386, '42
—occurrence, diagnosis and prognosis of total auriculoventricular block in diphtheria, [P. Schweitzer] Nederl.tijdschr.v.geneesk. **90:** 44-46, Jan. 19-26, '46
—paroxysmal auricular tachycardia with auriculoventricular block, with report of case, [Q. H. de Mesquita] Publ.méd.,São Paulo (nos. 6-7) **16:** 3-24, Jan.-Feb. '45
—paroxysmal auricular tachycardia with sinoauricular and atrioventricular block; case, [H. Laake] Acta med.Scandinav. **124:** 52-59, '46
—paroxysmal tachycardia and 2 : 1 block, [M. Campbell] Brit.Heart J. **7:** 183-199, Oct. '45
—paroxysmal ventricular tachycardia associated with short PR intervals and prolonged QRS complexes (Wolff-Parkinson-White syndrome), [M. E. Missal, D. J. Wood & S. D. Leo] Ann.Int.Med. **24:** 911-920, May '46
—pathogenesis of bundle branch block electrocardiogram, [H. Rasmussen] Nord. med. (Norsk mag. f. lægevidensk.) **13:** 436-441, Feb. 7, '42
—peculiar conduction disturbance, persisting latently after recovery from complete block and disclosed only by electrocardiography following exercise, [J. Bang] Acta med.Scandinav. **123:** 551-556, '46
—preexcitation in children, [J. Jørgensen] Nord.med. (Hospitalstid.) **27:** 1655-1656, Aug. 24, '45
—regular bradycardia with complete auriculoventricular dissociation due to intracardiac shell fragment; case, [Leblanc & R. Israel] Arch.d.mal.du cœur **38:** 67-71, March-April '45
—rheumatic carditis and bundle branch block in children; cases, [A. Chaves & J. A. Osório] Hospital, Rio de Janeiro **28:** 661-667, Oct. '45
—short PR interval and prolonged QRS complex with paroxysm of ventricular tachycardia (Wolff-Parkinson-White syndrome); case, [M. J. Klainer & H. H. Joffe] Ann.Int.Med. **24:** 920-927, May '46
—short PR interval, prolonged QRS complex (Wolff-Parkinson-White syndrome); report of 14 cases and review of literature, [I. Stein] Ann.Int.Med. **24:** 60-71, Jan. '46
—short PR interval syndrome (Wolff-Parkinson-White syndrome), [M. Scarf & C. W. Coffen] Northwest Med. **45:** 100-101, Feb. '46
—sinoauricular block; case, [D. Trolle] Nord.med. (Hospitalstid.) **13:** 924-927, March 28, '42
—sinoauricular block; 3 cases, [J. P. P. de Moura] Hospital, Rio de Janeiro **29:** 187-192, Feb. '46
—sinus arrhythmia and disturbances in sinoauricular conduction, [O. Jervell] Nord.med.(Norsk mag.f. lægevidensk.) **26:** 815-820, April 13, '45
—syndrome of premature ventricular excitation in which PR interval is short and QRS complex is prolonged (Wolff-Parkinson-White syndrome); 4 cases, [J. M. Barker] M.Ann.District of Columbia **15:** 1-14, Jan. '46
—topographic diagnosis of bundle branch block; clinical, electrophonocardiographic, roentgenkymographic and sphygmographic study; histologic study of bundle of His, [F. Addarii, L. Martini, I. Mahaim & M. R. Winston] Cardiologia **9:** 33-75, '45
—transient bundle branch block associated with tachycardia, [H. Eichert] Am.Heart J. **31:** 511-518, April '46
—transient left-sided bundle branch block in rheumatic fever; case, [C. F. Ehlertsen] Nord.med. (Hospitalstid.) **28:** 2209-2210, Oct. 26, '45
—transitory auriculoventricular block occurring during scarlet fever, [W. D. Paul, C. Rhomberg, & J. Cole] Am.Heart J. **31:** 138-145, Feb. '46
—unstable bundle branch block; case, [A. Burlamaqui Benchimol] Arq.clín. **1:** 483-495, Oct. '45
—variations of PQ interval and abnormal auricular rhythms in young individuals, [A. Cordeiro] Amatus **4:** 623-638, Oct. '45

HEART, block—Continued
—Wolff-Parkinson-White clinical and electrocardiographic syndrome, [M. Martinez-Gonzalez] Med. españ. **15:** 6-23, Jan. '46
—Wolff-Parkinson-White syndrome, [N. H. Boyer] New England J.Med. **234:** 111-114, Jan. 24, '46
—Wolff-Parkinson-White syndrome, [A. L. Nielsen, V. Mortensen & P. Eskildsen] Ugesk.f.læger **105:** 1176, Nov. 18, '43
—Wolff-Parkinson-White syndrome, [M. Segers, J. Lequime & H. Denolin] Arch.d.mal.du cœur **38:** 57-61, March-April '45
—Wolff-Parkinson-White syndrome; case, [R. M. Suárez] Bol. Asoc. méd. de Puerto Rico **37:** 429-433, Nov. '45
—Wolff-Parkinson-White syndrome; new contribution to study, [E. Coelho] Amatus **4:** 603-622, Oct. '45
blood supply: See also Aneurysm, cardiac; Coronary Vessels; Thrombosis, cardiac; etc.
—blood supply and oxygen consumption, [L. Engstrand] Nord.med.(Hygiea) **18:** 555-563, April 3, '43
—effect of carbon dioxide on blood supply in hypoxemia, [A. M. Bilinova & G. N. Aronova] Byull.eksper. biol.i med.(nos. 4-5) **17:** 42-44, '44
—endocarditis obliterans;relation to fibroplastic parietal endocarditis with eosinophilia and to Buerger's disease, [P. Egger] Schweiz.Ztschr.f.Path.u.Bakt. **7:** 237-250, '44
calcification, movement of calcified mitral ring during heart action; roentgen cinematographic study, [H. Odqvist] Nord.med.(Hygiea) **25:** 627-630, March 23, '45
—of left auricle; case, [A. C. Begg] New Zealand M.J. **44:** 315-319, Dec. '45
—primary, massive calcification with ossification of myocardium, [J. M. Edelstein] Am.Heart J. **31:** 496-500, April '46
conductive system: See also Arrhythmia; Heart, block; Heart, physiology; Heart, rate; etc.
—anatomic investigations on coordinator apparatus of cardiac rhythm, [W. Nogueira da Silva] Arq.Inst. Benjamin Baptista **11:** 49-57, '45
—chronic experimental nodal rhythm due to surgical ablation of sinal node, [F. Jourdan, R. Froment, L. Gallavardin & A. Baud] Arch. d.mal. du cœur **38:** 197-206, Sept.-Oct. '45
—facilitation of conduction in human heart, [B. Kisch] Cardiologia **9:** 326-328, '45
dilatation: See also Aneurysm, cardiac
—[F. S. Laranja] Arq.clín. **1:** 593-608, Dec. '45
—acute cor pulmonale; case, [J. P. P. de Moura] Hospital,Rio de Janeiro **29:** 193-197, Feb. '46
—cor pulmonale, [F. A. Willius] Canad.M.A.J. **54:** 42-46, Jan. '46
—in fever therapy induced by intravenous injection of typhoid vaccine, [H. S. Weens & A. Heyman] Arch. Int.Med. **77:** 307-316, March '46
—massive left auricle with special reference to its etiology and mechanism; case, [A. E. Parsonnet, A. Bernstein & H. S. Martland] Am.Heart J. **31:** 438-450, April '46
diseases: See also Cardiovascular Diseases; Endocarditis; Heart, valves; Myocarditis; Pericarditis; etc.
—abbreviated terminology correlated with nomenclature of causes of death, [E. García Carrillo] Bol.Ofic.san. panam. **24:** 607-610, July '45
—anemias and diseases of heart, [S. Aceves] Prensa méd. mex. **10:** 121-124, Dec. 5, '45
—as related to anesthesia, [G. C. Langsdorf] Bull.U.S. Army M.Dept. **5:** 182-185 Feb. '46
—cardiopathies and brucellosis; preliminary report [S. R. Amuchastegui] Rev. méd. de Córdoba **33:** 616-620, Sept. '45
—chronic conditions in Chagas's disease, [C. Romaña & F. Cossio] Trop.Dis.Bull. **42:** 874, Nov. '45 [Abstract]
—classification of polycythemia symptomatica (erythrocytosis) caused by pulmonary and cardiac diseases, [M. Hirvonen] Acta med.Scandinav. **124:** 60-66, '46
—clinical aspects of myocardial diseases, [O. Merkelbach] Helvet.med.acta **12:** 401-427, June '45
—combined therapy with strophanthin (strophanthus preparation) and caffeine; further experimental studies, [L. Bischoff] Helvet. med. acta **12:** 515-518, July '45
—*congenital:* See Heart, abnormalities
—determinations of blood volume by injection of erythrocytes labeled with radioactive phosphorus in cardiologic cases, [G. Nylin] Nord.med. (Hygiea) **26:** 1095-1098, May 25, '45
—difficulties in differential diagnosis of functional cardiac disorders and myocardial diseases, [M. Fingerhuth] Helvet.med.acta **12:** 321-336, June '45
—digitalis; review, [J. H. Kotte] Cincinnati J.Med. **27:** 232-238, April '46
—digitalis therapy, [R. R. Dufresne] Union méd.du Canada **74:** 1598, Nov.; 1763, Dec. '45
—digitalis therapy, [R. González Bosch] Día méd. (sup.) **2:** 115-122, Oct. 22, '45

HEART, diseases—Continued
—dilution curve for activity in arterial blood following intravenous injection of labeled blood corpuscles; method for studying circulation time in cardiac patients, [G. Nylin] Nord.med. (Hygiea) **26:** 1033-1037, May 18, '45
—early recognition, [C. Bramwell] Practitioner 156:65-70, Jan. '46
—electrocardiographic evidence of complications in infectious mononucleosis, [W. F. Evans & A. Graybiel] Am.J.M.Sc. **211:** 220-226, Feb. '46
—electrocardiographic study of Heine-Medin disease, [A. Battro, R. Cibils Aguirre & J. C. Mendy] An.d.Inst. invest.fis.apl.a la pat.humana **5:** 7-12, '43
—errors commonly encountered in diagnosis in military personnel, [T. F. Frist] J.Tennessee M.A. **39:** 51-59, Feb. '46
—ether-soluble acids in blood of patients, [T. Bæk Kristensen] Nord.med. (Hospitalstid.) **20:** 1929-1932, Nov. 13, '43
—evaluation of diagnostic methods, with special reference to electrocardiography, [F. A. Willius] Canad. M.A.J. **54:** 213-215, March '46
—examination in miners with silicosis, [C. Rosendahl] Nord.med. (Med.rev.,Bergen) **27:** 1410-1412, July 13, '45
—hazards of bed rest, [W. R. Mead] J.South Carolina M.A. **41:** 309-312, Dec. '45
—heart disease and what to do about it, [J. H. Irvine] Hygeia **24:** 32, Jan. '46
—hypertensive heart; 1827 to 1945, [P. D. White] Bull. New England M.Center **7:** 205-208, Oct. '45
—in ancylostomiasis, [A. Sanabria & H. Benaim Pinto] Rev.Policlín.Caracas **14:** 294-324, July-Aug. '45
—in hypertension since days of Richard Bright (Louis Gross memorial lecture), [P. D. White] Canad.M.A. J. **54:** 129-136, Feb. '46
—is mortality increasing? [O. Jervell & H. Laake] Nord. med. (Norsk mag.f.lægevidensk.) **11:** 2425-2431, Aug. 23, '41
—mortality in United States and Puerto Rico; comparison of vital statistics of other diseases, [M. de la Pila] Bol.Asoc.méd.de Puerto Rico **37:** 439-448, Nov. '45
—myopathia cordis, [H. Rasmussen] Nord.med. **26:** 983-984, May 11, '45
—occupational readaptation and occupational reorientation of patient, [O. Ferreira, Jr.] Vida méd. (no. 3) **13:** 3-11, Sept. '45
—of doubtful origin; 2 cases with autopsy, [E. García Carrillo] Rev.méd.Costa Rica **6:** 448-451, June '45
—prevention and treatment, [B. Pasquarelli] Hygeia **24:** 274, April '46
—problem of reconditioning and rehabilitation, [R. H. Schoene] Ohio State M.J. **42:** 503-506, May '46
—prophylaxis of complications in electroshock therapy, [M. Hayman] Am.J.Psychiat. **102:** 316-317, Nov. '45
—rare causes in Costa Rica as seen in 18 years of autopsies and 7 of clinical practice, [E. García Carrillo] Rev.méd.Costa Rica **6:** 463-465, July '45
—reexamination of veterans discharged because of heart disease or hypertension, [S. L. Silver & L. A. Baker] J.A.M.A. **130:** 136-143, Jan. 19, '46
—reflex origin of kidney-heart and lung-heart disorders: general interpretation, [E. May] Semaine d.hôp.Paris **21:** 1406-1408, Dec. 21, '45
—résumé of electrocardiographic variations after and from 10 to 60 minutes after injection of 10 cc. of 10 per cent solution of calcium chloride, [J. Demarco] Rev.méd.de Rosario **35:** 1261, Dec. '45; **36:** 42, Jan.-Feb. '46
—*rheumatic:* See Rheumatic Fever, cardiac complications
—right-sided myocardial lesion as sequel of pulmonary and pleural diseases, [E. Attinger] Schweiz. med. Wchnschr. **75:** 969-971, Nov. 3, '45
—serial prothrombin estimations in patients; diagnostic and therapeutic implications; use of dicumarol (3, 3'-methylene-*bis*-4-hydroxycoumarin), [E. Cotlove & J. J. Vorzimer] Ann.Int.Med. **24:** 648-665, April '46
—stimulus of war to cardiology; review, [R. L. Levy] Bull.New York Acad.Med. **22:** 237-250, May '46
—treatment of acute emergencies, [M. M. Weiss] Kentucky M.J. **44:** 132-136, March '46
—types in newborn infants in obstetric services, [B. & J. Tranchesi] Hospital, Rio de Janeiro **29:** 171-174, Feb. '46
—urinary pigments in patients, [A. Lundberg] Nord.med. (Hygiea) **16:** 2967-2971, Oct. 24, '42
—value of research on cardiac output in clinical practice, [J. Enselme] J.de méd.de Lyon **27:** 13-23, Jan. 5, '46
—what can be accomplished in treatment? [H. J. Stewart] Ann.Int.Med. **24:** 80-96, Jan. '46
displacements: See also Viscera, transposition
—dextrocardia; electrocardiographic study; cases, [V. Alzamora Castro] Gac.méd.,Lima **2:** 18-23, Aug. '45
—dextrocardia in association with short PR interval with prolongation of QRS complex; case, [W. D. Stubenbord] U.S.Nav.M.Bull. **46:** 412-416, March '46
—pseudodextrocardia due to diaphragmatic hernia; case, [G. Will] Rev.obst.y ginec., Caracas **5:** 225-228, '45

HEART—Continued
edema: See Edema, cardiac
effects of drugs on: See also Arrhythmia; Heart, diseases; Heart, physiology; Heart, rate; etc.
—action of erythrophleum alkaloids upon isolated mammalian heart, [H. M. Maling & O. Krayer] J.Pharmacol.& Exper.Therap. **86:** 66-78, Jan. '46
—atrioventricular conduction time—PQ interval after atropine, [O. Jervell] Cardiologia **8:** 85-92, '44
—biologic activity of digitalin (digitalis preparation) and strophanthin (strophanthus preparation); verification by guinea pig method, [E. D. da S. Carmo] Hospital, Rio de Janeiro **29:** 251-269, Feb. '46
—blocking action of cinchona alkaloids and certain related compounds on cardio-inhibitory vagus endings of dog, [E. Hiatt, D. Brown, G. Quinn & K. Macduffie] J.Pharmacol.& Exper.Therap. **85:** 55-60, Sept. '45
—cardiac glucosides, [R. A. Broome, Jr. & E. S. Orgain] North Carolina M.J. **7:** 61-65, Feb. '46
—cardiotonic effects of squill preparations compared with digitalis, [J. La Barre] Bruxelles-méd. (num. spéc.) **25:** 76-79, Dec. '45
—depressant actions of barbiturates on terrapin cardiac vagus nerve; further studies, [C. M. Gruber & G. F. Keyser] J. Pharmacol. & Exper.Therap. **86:** 297-300, March '46
—effect of antimony compounds, fuadin and tartar emetic (antimony potassium tartrate), on electrocardiogram; preliminary report, [L. Tarr] Bull.U.S. Army M.Dept. **5:** 336-339, March '46
—effects of intravenous injection of acetylcholine in man; reactions observed in normal persons, [M. Segers, J. Lequime & H. Denolin] Acta med.Scandinav. **122:** 193-206, '45
—effects of vegetative drugs on auricular electrocardiogram, [H. Ludwig] Helvet. med. acta **12:** 291-304, June '45
—electrocardiographic changes produced by acetylcholine and epinephrine; variations of their action caused by other drugs, [S. M. Andreu] An.d.Inst.med.exper. Valencia (fasc. 1, art. 5) **2:** 1-62, '44
—electrocardiographic correlations with digitalis bioassay, [J. C. Scott & N. C. Wheeler] J.Pharmacol.& Exper. Therap. **86:** 177-185, Feb. '46
—emetine, [J. D. Cottrell & G. W. Hayward] Brit.Heart J. **7:** 168-170, Oct. '45
—nature of acetylcholine effect, [E. B. Babskiy & E. A. Ryauzova] Byull.eksper.biol.i med. (nos. 4-5) **18:** 43-45, '44
—new digitalis theory, [B. Kisch] Exper.Med.& Surg. **4:** 4-6, Feb. '46
—*iso*nipecaine (demerol), [E. L. Way & E. W. Ligon, Jr.] J.Am.Pharm.A. (Scient. Ed.) **35:** 113-114, April '46
—pharmacology of DDT (2,2, *bis*-*p*-chlorophenyl-1,1,1-*tri*chloroethane); sensitization of myocardium to sympathetic stimulation during acute intoxication, [F. S. Philips, A. Gilman & F. N. Crescitelli] J. Pharmacol.& Exper.Therap. **86:** 222-228, March '46
—synthetic substitutes for quinidine (including demerol and tetracaine), [G. S. Dawes] Brit.M.J. **1:** 43-45, Jan. 12, '46
—work of isolated heart under action of ouabain (crystallized strophanthin) digitalin and digilanid (digitalis preparations), scillaren (glucoside of squill), nucleosides, epinephrine, ephedrine, metrazol and nikethamide, [F. Guerra] Arch.Inst.cardiol.Mexico **15:** 366-374, Oct. 31, '45
effects of exercise on: See Athletics; Exercise; Heart, function tests
effort syndrome: See Asthenia, neurocirculatory
electrocardiography: See also Angina Pectoris; Arrhythmia; Athletics, cardiovascular aspects; Cardiovascular Diseases; Cardiovascular System, function tests; Coronary Vessels; Diphtheria, heart in; Fetus, heart examination; Myocarditis; Pericarditis; Pregnancy, heart in; Rheumatic Fever, cardiac complications; Tuberculosis, heart in; and other subheads under **Heart**
—abnormal electrocardiogram; clinical significance of right axis deviation, [K. Larsen & P. Magnusson] Acta med.Scandinav. **122:** 342-359, '45
—abnormalities following hemolytic streptococcus sore throat, [L. A. Rantz, W. W. Spink & P. J. Boisvert] Arch.Int.Med. **77:** 66-79, Jan. '46
—after-potential in electrocardiogram (T wave), [S. V. Andreev, E. I. Borisova, I. N. Molokov & V. S. Rusinov] Byull.eksper.biol.i med. (no. 3) **17:** 36-38, '44
—air embolism; experimental study of cardiac manifestations, [T. M. Durant, J. Long & M. J. Oppenheimer] Proc.Am.Federation Clin.Research (1944) **2:** 20-21, '45
—analysis of time relationships within cardiac cycle in electrocardiograms of normal men; duration of PR interval and its relationship to cycle length, [I. Schlamowitz] Am.Heart J. **31:** 473-476, April '46

HEART, electrocardiography—Continued
—analysis of time relationships within cardiac cycle in electrocardiograms of normal men; duration of QT interval and its relationship to cycle length (R-R interval), [I. Schlamowitz] Am.Heart J. **31:** 329-342, March '46
—analysis of time relationships within cardiac cycle in electrocardiograms of normal men; duration of TP interval and its relationship to cycle length (R-R interval), [I. Schlamowitz] Am.Heart J. **31:** 464-472 April '46
—auricular wave (P wave); exhaustive inquiry into physiologic and pathologic variations, [R. J. Vakil & E. P. Bharucha] Indian Physician **5:** 1, Jan.; 32, Feb.; 82, April '46
—changes due to lowered atmospheric pressure, [J. Malméjac & A. Jouve] Compt.rend.Soc.de biol. **135:** 1462-1464, '41
—changes following heat stroke; case, [R. B. Logue & J. F. Hanson] Ann.Int.Med. **24:** 123-127, Jan. '46
—changes in carbon tetrachloride poisoning; case, [H. B. Conaway & F. Hoven] U.S.Nav.M.Bull. **46:** 593-595, April '46
—changes in cases of infectious hepatitis; study of 11 cases occurring in epidemic, [H. Dehn, H. Feil & R. E. Rinderknecht] Am.Heart J. **31:** 183-190, Feb. '46
—changes in course of experimental thrombosis, [I. Bertrand, T. Gayet-Hallion & D. Quivy] Compt.rend. Soc.de biol. **137:** 297-299, '43
—changes in hemorrhage and ischemic compression shock, [J. Manrique Izquieta & B. Pasternack] Proc. Soc.Exper.Biol.& Med. **61:** 407-411, April '46
—changes in jaundice; further experiences, [M. S. Meier] Helvet.med.acta **12:** 285-290, June '45
—changes in nausea and vomiting, [E. Kirk and A. V. Møller] Nord.med. (Hospitalstid.) **20:** 1659-1662, Oct. 2, '43
—changes in scrub typhus fever, [G. Hollander] Am. Heart J. **31:** 481-489, April '46
—changes resulting from phosphorus poisoning; case, [R. A. Dathe & D. A. Nathan] Am.Heart J. **31:** 98-102, Jan. '46
—circuit D IV BF (apex, back, left leg); great importance of back-leg lead (DBF) in tracings of T_3 type, [C. Lian, J. Facquet, J. J. Welti & Chadoutaud] Arch.d.mal.du cœur **38:** 89-91, March-April '45
—clinical analysis of primary atypical pneumonia, [J. F. Painton, A. M. Hicks & S. Hantman] Ann.Int.Med. **24:** 775-807, May '46
—clinical and electrocardiographic response to *N*-methyl nicotinamide chloride administration in man, [G. A. Vance] Bull.Johns Hopkins Hosp. **77:** 393-401, Nov. '45
—clinical observations concerning P-pulmonale, [J. Burstein] Nord.med. (Finska läk.-sällsk.handl.) **29:** 282-288, Feb. 8, '46
—clinical significance of left retardation curve, [O. Müller] Nord.med. (Norsk mag. f. lægevidensk.) **28:** 2327-2329, Nov. 2, '45
—clinical value, [B. Cohen] Leech (no. 2) **14:** 9-11, Nov. '43
—comparative study of effects of exercise and anoxia upon human electrocardiogram, [W. S. Baum, R. B. Malmo & R. F. Sievers] J.Aviation Med. **16:** 422-428, Dec. '45
—comparative study of electrocardiogram and heart sounds in common and domestic mammals, [A. Luisada, L. Weisz & H. W. Hantman] Cardiologia **8:** 63-84, '44
—direction of electrical axis in 100 healthy persons between 30 and 50 years old, [K. Larsen & T. Skúlason] Nord.med. (Hospitalstid.) **17:** 125-126, Jan. 23, '43
—during and after pneumococcus pneumonia, [K. J. Thomson, D. D. Rutstein, D. M. Tolmach & W. H. Walker] Am.Heart J. **31:** 565-579, May '46
—during electric shock in noncardiac patients, [J. Delay, R. Heim de Balsac & P. Neveu] Arch.d.mal.du cœur **38:** 39-43, Jan.-Feb. '45
—during metrazol shock therapy of psychoses, [B. Nørskov] Nord.med. (Hospitalstid.) **19:** 1275-1278, July 31, '43
—effect of frequency and of age on QRS time, [M. Savilahti] Acta med.Scandinav. **123:** 143-150, '46
—effects of malaria, [H. B. Sprague] Am.Heart J. **31:** 426-430, April '46
—elective site of precordial lead D IV F, [C. Lian, J. Facquet & Chadoutaud] Arch.d.mal.du cœur **38:** 88, March-April '45
—electrocardiogram obtained directly from human heart; preliminary report, [P. R. Borchardt & F. M. Groedel] Cardiologia **9:** 329-336, '45
—evaluation of use of multiple versus single precordial leads, in conjunction with 3 limb leads, for practical clinical electrocardiography, [B. Manchester & C. B. Ethridge] Am.Heart J. **31:** 633-644, May '46
—findings in epidemic hepatitis, [V. Louis] Schweiz.med. Wchnschr. **75:** 986-990, Nov. 10, '45
—findings in older persons, [H. Laake] Nord.med. (Norsk mag. f. lægevidensk.) **10:** 1858-1862, June 14, '41

HEART, electrocardiography—Continued
—functional prolongation of PQ time (based on certain case), [E. Halminen] Acta med.Scandinav. **122:** 238-244, '45
—graphic registration of normal and pathologic heart action as acceleration and amplitude of chest wall pulsation, [L. Rósa] Cardiologia **8:** 93-112, '44
—history and clinical application, [E. H. Planck] J.M. A.Alabama **15:** 181-182, Dec. '45
—in chronic pulmonary disease; theoretical interpretation, [E. Goldberger & S. P. Schwartz] Am.Rev. Tuberc. **53:** 34-51, Jan. '46
—in megaesophagus, [J. P. P. de Moura & Guedes de Melo, Jr.] Hospital, Rio de Janeiro **29:** 175-177, Feb. '46
—in pneumoperitoneum, [A. J. Benatt & W. F. Berg] Am.Heart J. **30:** 579-592, Dec. '45
—in selected group of patients with mal del pinto, [G. Varela] Rev. d. Inst. salub. y enferm. trop. **6:** 163-166, Sept. '45
—influence of polarization on curve, [C. Sutter] Cardiologia **8:** 246-262, '44
—influence of vegetative nervous system, [O. Nordenfelt] Nord.med. (Hygiea) **13:** 493-498, Feb. 14, '42
—method for construction of vectorcardiogram from Einthoven electrocardiogram, [F. H. Howard] Am. Heart J. **31:** 191-219, Feb. '46
—need for better appreciation of value of multiple precordial leads, [G. E. Burch] New Orleans M.& S.J. **98:** 491-496, May '46
—negative displacement of RS-T segment and its relationship to positive displacement; experimental study, [C. C. Wolferth, S. Bellet, M. M. Livezey & F. D. Murphy] Arch.Inst.cardiol.México **15:** 315-326, Oct. 31, '45
—normal and pathologic PQ time, [M. Savilahti] Acta med.Scandinav. **123:** 252-268, '46
—of healthy children, [L. Vinatea M.] Gac.méd., Lima **1:** 183-187, July '45; also, Pediat.Américas **4:** 105-115, Feb. 15, '46
—P wave in precordial auriculograms, [M. Martínez-González] Med.clín., Barcelona **5:** 434-440, Dec. '45
—physiopathology, [P. W. Duchosal] Helvet.med.acta **12:** 361-399, June '45
—precordial leads; comment on presence of double upward deflections in leads from sternal region of normal children, [R. Ash] Am.J.Dis.Child. **70:** 277-288, Nov.-Dec. '45
—precordial leads in children, [A. Battro & J. C. Mendy] An.d.Inst. invest. fís. apl. a la pat. humana **6:** 217-228, '44
—premature ventricular excitation in certain hyperexcitable hearts; study of Δ wave (slow variation of PQ interval), [M. Segers, J. Lequime & H. Denolin] Cardiologia **8:** 113-167, '44
—principles of vectorcardiography; cardiostereography, [R. Sulzer & P. W. Duchosa] Cardiologia **9:** 106-120, '45
—QT interval in normal persons and in certain diseases, [R. F. Smélý] Cardiologia **9:** 231-238, '45
—quantitative method, [H. E. S. Pearson & L. M. Gerlis] Brit.Heart J. **7:** 173-179, Oct. '45
—recent trends, [A. Selzer] Stanford M.Bull. **4:** 7-15, Feb. '46
—respiratory changes in lead III, [O. Jervell] Nord.med. (Norsk mag. f. lægevidensk.) **14:** 1173-1175, April 18, '42
—reversible changes in periodic catatonia, [K. Kjæstad] Nord.med. (Norsk. mag. f. lægevidensk.) **13:** 441-446, Feb. 7, '42
—significance of so-called pathologic T waves, [O. Ljung] Nord.med. (Hygiea) **27:** 1925-1930, Sept. 21, '45
—simple contact electrode for use with smaller laboratory animal, [O. B. Houchin] J.Lab.& Clin.Med. **31:** 595-597, May '46
—splitting of T wave in electrocardiogram of man and animals, [E. I. Borisova & V. S. Rusinov] Byull. eksper.biol.i med. (nos. 4-5) **18:** 45-47, '44
—spontaneous mediastinal emphysema; case report demonstrating electrocardiographic changes, [O. A. Palatucci & J. E. Knighton] Am.Heart J. **31:** 364-368, March '46
—surgical indications and prognosis of prostatic adenoma, [J. de Moerloose] J.d'urol. **52:** 120-125, '44-'45
—toward new interpretation, [E. Donzelot, A. Meyer-Heine & J. Jammet] Presse méd. **54:** 73-74, Feb. 2, '46
—unipolar leads, [A. Ruiz Leiro] Lumen **2:** 227-242, Oct. '45
—vectorgraphic technics, [G. Minot] Arch.d.mal.du cœur **38:** 127-131, May-June '45
embryology: See also Fetus, heart examination
—action of cardiac embryonary extract on myocardium of chick embryo cultured in vitro, [E. S. de Lustig & E. Montuori] Rev.Soc.argent.de biol. **[21]:** 187-193, July '45
—action of cardiac embryonary extract on myocardium of frog, [E. Montuori & E. S. de Lustig] Rev.Soc. argent.de biol. **[21]:** 194-201, July '45

HEART, embryology—Continued
—micromoving pictures and electrocardiographic records of age changes in embryonic heart action, [B. M. Patten] Proc.California Acad.Med. **8:** 26-30, '41-'44

examination: See also Heart, electrocardiography; Heart, function tests; Heart, roentgenography; etc.
—significance of fundamental physical findings, [J. A. Greene] Arizona Med. **2:** 363-366, Nov. '45

failure: See Heart, insufficiency

foreign bodies, clinical aspects of wounds with retained projectile, [I. B. Likhtsier] Khirurgiya, no. 2, pp. 50-55, '45
—indications and technic for surgical removal of projectiles from heart and pericardium, [A. T. Lidskiy] Klin.med. (no. 3) **23:** 21-27, '45
—late sequels of wounds with retained projectiles, [A. Y. Gubergrits] Vrach.delo (nos. 7-8) **25:** 335-338, '45
—regular bradycardia with complete auriculoventricular dissociation due to shell fragment; case, [Leblanc & R. Israel] Arch.d.mal.du cœur **38:** 67-71, March-April '45
—removal of bullet, [D. P. Fedorovich] Khirurgiya, no. 2, pp. 82-83, '45

function tests: See also Blood, circulation
—capacity for exertion of patients with "cardiac neuroses," [E. Jéquier-Doge] Helvet.med.acta **12:** 337-343, June '45
—cardiac output in man: errors in method of right heart catheterization, [J. V. Warren, E. A. Stead, Jr. & E. S. Brannon] Am.J.Physiol. **145:** 458-464, Feb. '46
—cause of respiratory variation of ballistocardiogram, with note on sinus arrhythmia, [I. Starr & C. K. Friedland] J.Clin.Investigation **25:** 53-64, Jan. '46
—circulation in penetrating wounds of chest; method of right heart catheterization, [A. J. Merrill, J. V. Warren, E. A. Stead, Jr. & E. S. Brannon] Am. Heart J. **31:** 413-417, April '46
—comparison of gas-analytic and physical methods for determination of stroke volume, [A. Apéria] Nord. med. (Hygiea) **11:** 2346-2350, Aug. 9, '41
—double determination of metabolism and Zander products in exophthalmic goiter, [N. A. Sehested] Nord. med. (Hospitalstid.) **29:** 165-167, Jan. 25, '46
—electrocardiogram during hypoxemia and following exertion, [J. P. Chapuis, E. Jéquier-Doge & G. Werner] Helvet.med.acta **12:** 315-320, June '45
—electrocardiogram during hypoxemia; further studies, [J. P. Chapuis, E. Jéquier-Doge & G. Werner] Helvet.med.acta **12:** 519-522, July '45
—functional aptitude and tests for its measurement, [R. M. Suárez] Bol.Asoc.méd.de Puerto Rico **37:** 389-395, Oct. '45
—hemodynamic studies of patients with pulmonary hypertension, [E. S. Brannon & H. S. Weens] Proc. Am.Federation Clin.Research **2:** 77, '45
—hemodynamics of acute hemorrhage in man, [E. S. Brannon, E. A. Stead, Jr., J. V. Warren & A. J. Merrill] Am.Heart J. **31:** 407-412, April '46
—hypoxemia tests in coronary disease, [G. Björck] Nord.med. (Hygiea) **27:** 1724-1728, Aug. 31, '45; Brit.Heart J. **8:** 17-24, Jan. '46; Bull.New England M.Center **8:** 60-68, April '46
—pathogenesis of ventricular modifications during Valsalva maneuver, [A. Basset] Arch.d.mal.du cœur **38:** 50-53, Jan.-Feb. '45
—pericardial tamponade from stab wound of heart and pericardial effusion or empyema; study utilizing method of right heart catheterization, [J. V. Warren, E. S. Brannon, E. A. Stead, Jr. & A. J. Merrill] Am. Heart J. **31:** 418-425, April '46
—practical viewpoints on hypoxemia test, [T. Sjöstrand & H. Wahlund] Nord.med. (Hygiea) **29:** 599-600, March 15, '46
—pulse reaction to performing step-up exercise on benches of different heights (test of physical fitness), [E. R. Elbel & E. L. Green] Am.J.Physiol. **145:** 521-527, Feb. '46
—use of various tests among military personnel, [S. Bjuggren] Nord.med. (Hygiea) **29:** 79-83, Jan. 11, '46

hemorrhage, relation of age and other factors to subendothelial hemorrhage in dogs, [M. B. Visscher & A. Henschel] Am.Heart J. **30:** 592-598, Dec. '45

hypertrophy, [F. S. Laranja] Arq.clín. **1:** 593-608, Dec. '45
—cardiomegaly with polydactylitis; diagnostic discussion of case, [R. Montero y de la Pedraja & O. García Díaz] Rev.méd.-social san. y benef.munic. **5:** 89-98, Oct.-Dec. '45
—chronic cor pulmonale, [J. González Videla] Bol.an. Soc.tisiol.d.Hosp.nac.central, pp. 87-97, '43
—chronic cor pulmonale; 60 cases studied at necropsy, [D. M. Spain & B. J. Handler] Arch.Int.Med. **77:** 37-65, Jan. '46
—clinical aspects of inflammatory pulmonary sclerosis (co-called primary pulmonary sclerosis), [W. Kalt] Cardiologia **8:** 287-347, '44

HEART, hypertrophy—Continued
—cor pulmonale; electrocardiographic changes, [S. Smedsrud] Nord.med. (Norsk mag. f. lægevidensk.) **11:** 2325-2333, Aug. 9, '41
—due to glycogen storage in infant 9 months old, [S. Scheidegger] Schweiz.Ztschr.f.Path.u.Bakt. **8:** 295-297, '45
—enlargements of silhouette in newborn infants; preliminary report, [V. O. Visillac] Rev.Soc.puericult. Buenos Aires **11:** 142-158, April-June '45
—idiopathic hypertrophy (myocardosis), [M. Engel] Helvet.med.acta **12:** 345-353, June '45
—in infants, [J. Bonaba, J. R. Marcos, M. L. Saldun de Rodriguez & J. A. Soto] Arch.de pediat.d.Uruguay **16:** 551, Sept.; 616, Oct.; 676, Nov. '45

in pregnancy: See Pregnancy, heart in

in thyroid disturbances: See Goiter, heart in; Myxedema; Thyroid, hyperthyroidism

in various diseases: See under diseases and organs, as Beriberi; Diphtheria; Pneumonia; Tuberculosis; etc.

infarction: See also Arteriosclerosis, coronary; Thrombosis, coronary
—[A. Buriamaqui Benchimol] Arq.clín. **1:** 329-359, Sept. '45
—angina pectoris, with particular reference to its occurrence before and after infarction, [D. Pazzanese & O. Montenegro] Am.Heart J. **30:** 599-603, Dec. '45
—cardiac aneurysm; role of high altitude in evolution of infarcts, [A. Peralta Vasquez] Rev.san.de policía **5:** 169-183, July-Aug. '45
—clinical and anatomicopathologic studies, [J. Riis] Nord.med. (Norsk mag.f.lægevidensk.) **27:** 1743-1750, Sept. 7, '45
—clinical aspects and diagnosis of atypical forms, [A. E. Segal] Klin.med. (no. 6) **23:** 68-69, '45
—clinical study, [A. de Azevedo Pondé] Rev.méd.brasil. **19:** 305-334, Sept. '45
—combined acute vascular lesions of brain and heart; clinical-pathologic study of 15 cases, [G. A. Race & J. R. Lisa] Am.J.M.Sc. **210:** 732-737, Dec. '45
—coronary insufficiency and infarction, [M. Savolin] Nord.med. (Finska läk.-sällsk.handl.) **14:** 1028-1031, April 4, '42
—dynamic observations on capillaries, [A. Fayzi] Klin. med. (nos. 1-2) **23:** 77-78, '45
—electrocardiographic demonstration and localization of circumscribed lesions; experimental studies, [R. Burger, K. Egger & F. Wuhrmann] Helvet.med.acta **12:** 305-314, June '45
—electrocardiographic diagnosis of infarction of anterior and posterior aspects of apex of left ventricle, [M. Clapper, G. B. Myers & B. G. Oren] Univ.Hosp. Bull.,Ann Arbor **11:** 103, Dec. '45
—in Negroes, [B. A. Fitzgerald & W. M. Yater] M.Ann. District of Columbia **15:** 154-159, April '46
—interesting questions, [M. M. Frade Fernandez] Med. colon.,Madrid **6:** 152-176, Sept. 1, '45
—localization of infarcts with particular reference to lateral infarction and to T_1Q_3 pattern, [H. H. Hecht] Proc.Am.Federation Clin.Research **2:** 102-103, '45
—multiple disturbances of rhythm and conduction and unusual auricular T wave in case, [R. Miller & J. S. Perelman] Am.Heart J. **31:** 501-510, April '46
—partial electrocardiogram and lead IV, [E. I. Borisova & V. S. Rusinov] Klin.med. (nos. 1-2) **23:** 36-45, '45
—QRS complex in infarction of anterior wall; further studies, [V. Mortensen] Nord. med. (Hospitalstid.) **16:** 3651-3653, Dec. 26, '42
—relation to peripheral circulatory disorders, [E. Thürlimann] Helvet.med.acta **12:** 485-491, July '45
—roentgen diagnosis, [D. R. Cameron & P. J. Kerley] Semana méd. **2:** 786-788, Nov. 15, '45
—roentgenologic and pathologic methods of demonstrating in autopsy material, [B. E. Stofer, T. Hiratzka & G. B. Myers] Proc.Am.Federation Clin.Research **2:** 42, '45
—toxic phenobarbital reaction complicating infarction, [S. S. Winton] J.A.M.A. **130:** 1012-1014, April 13, '46

inflammation: See Endocarditis; Myocarditis; Pericarditis; etc.

injections into, blood transfusion, [B. I. Iokhveds] Am. Rev.Soviet Med. **3:** 116-119, Dec. '45

innervation: See also Heart, effects of drugs on; Heart, physiology; Heart, rate
—[B. I. Lavrentiev] Am.Rev.Soviet Med. **3:** 229-235, Feb. '46
—intracardiac nervous mechanism, neglected mechanism of regulation, [F. Hoffmann, S. Middleton & J. Talesnik] Rev.méd.de Chile **73:** 784-787, Sept. '45

insufficiency: See also Asthma, cardiac; Cardiovascular System, insufficiency; Heart, diseases; Myocarditis; etc.
—actions of digitalis, [D. A. Rytand] Stanford M.Bull. **4:** 1-6, Feb. '46
—acute left ventricular insufficiency; rational therapy, [J. Pombo] Prensa méd.argent. **33:** 204-209, Jan. 25, '46

HEART, insufficiency—Continued
—beneficial effects of yeast on cardiac failure of hyperthyroid rats, [B. H. Ershoff & D. Hershberg] Am.J. Physiol. **145:** 16-22, Nov. '45
—blood plasma proteins in patients with heart failure, [G. R. Herrmann] Ann.Int.Med. **24:** 893-899, May '46
—blood volume, [E. Juncadella-Ferrer] Med.clín., Barcelona **5:** 124-133, Aug. '45
—capillary cyanosis in case, [R. A. Eyhérabide & R. C. Garibotto] Rev.Asoc.méd.argent. **59:** 1137-1140, Oct. 15, '45
—cardiac arrest after spinal anesthesia; case with recovery, [R. Lium] New England J.Med. **234:** 691-692, May 23, '46
—cardiopathies and thiamine in humans, [E. Egaña, M. Peña & J. Ahumada] Rev.de med.y aliment. **6:** 255-256, April-July '45
—central venous pressure in relation to cardiac "competence," blood volume and exercise, [E. M. Landis, E. Brown, M. Fauteux & C. Wise] J.Clin.Investigation **25:** 237-255, March '46
—dietetic therapy of decompensation, [H. Salomon] Rev. brasil.med. **2:** 599-601, July '45
—diuresis in congestive failure, [M. D. Altschule] Bull. New England M.Center **7:** 245-248, Dec. '45
—efficacy of maintenance doses of digitalis in preventing recurrence of congestive failure; preliminary study, [J. S. LaDue & S. B. Carter] Proc.Am.Federation Clin.Research (1944) **2:** 7-8, '45
—energetic-dynamic insufficiency in clinical practice, [R. Hegglin] Helvet.med.acta **12:** 355-360, June '45
—failure and bone blood flow in osteitis deformans, [O. G. Edholm, S. Howarth & J. McMichael] Clin. Sc. **5:** 249-260, Dec. '45
—failure; diagnosis, prognosis and treatment [M. Sclar] M.Rec. **159:** 89-93, Feb. '46
—failure (with special reference to value of mersalyl, mercury preparation), [D. L. Beers] Ohio State M.J. **42:** 156-157, Feb. '46
—functional exploration of liver in congestive insufficiencies, [H. Alessandri R., W. Roeschmann, H. Ducci & H. Arias] Rev.méd.de Chile **74:** 10-21, Jan. '46
—immediate circulatory action of theophylline ethylene-*di*amine and nikethamide; experimental comparative study, [P. R. Cardoso Rebocho] Rev.med.,São Paulo **29:** 329-341, Sept. '45
—importance and frequency of auscultatory and palpatory phenomena in 581 cases of mitral stenosis with insufficiency, interned in General Hospital, [E. Henríquez Inclán, A. Galicia C. & J. C. Galindo] Rev.méd.d.Hosp.gen. **8:** 60-62, Oct. '45
—in case of intrathoracic stomach, [J. Palacio & F. Morán Miranda] Rev.Asoc.méd.argent. **59:** 1197-1201, Oct. 30, '45; also, Prensa méd.argent. **32:** 2303-2309, Nov. 23, '45
—in infants, [J. Bonaba, J. R. Marcos, M. L. Saldun de Rodriguez & J. A. Soto] Arch.de pediat.d.Uruguay **16:** 551, Sept.; 616, Oct.; 676, Nov. '45
—influence of environmental temperature and relative humidity on rate of water loss through skin in congestive failure in subtropical climate, [G. E. Burch] Am.J.M.Sc. **211:** 181-188, Feb. '46
—lanatoside C (digitalis preparation) in treatment of congestive failure, [E. Van Buren] J.M.A. Georgia **35:** 9, Jan. '46
—left ventricular insufficiency in case of malaria due to Plasmodium vivax, [P. Bru, R. Israël & C. Boulard] Bull.et mém.Soc.méd.d.hôp.de Paris **61:** 79-81, '45
—low-sodium diet and free fluid intake in treatment of congestive failure; preliminary report, [W. C. Bridges, E. O. Wheeler & P. D. White] New England J.Med. **234:** 573-578, May 2, '46
—management of acute congestive failure, [H. Gross & A. Jezer] New York State J.Med. **46:** 1107-1116, May 15, '46
—measurement of circulation speed; clinical and pathogenic study, [C. Lian & J. Facquet] Presse méd. **54:** 129-130, March 2, '46
—mechanical insufficiency during twin pregnancy, [G. Vautrín, B. Milanés López & F. Fusté] Rev.méd. cubana **57:** 1-12, Jan. '46
—mechanism of salt excretion in congestive failure; preliminary report, [A. J. Merrill] Proc.Am.Federation Clin.Research (1944) **2:** 8-9, '45
—metastatic carcinoma as cause of constrictive pericarditis; case, [J. J. Wallace & R. B. Logue] Am. Heart J. **31:** 223-230, Feb. '46
—neuronal damage from temporary cardiac arrest, [J. Howkins, C. R. McLaughlin & P. Daniel] Lancet **1:** 488-492, April 6, '46
—primary cardiac tumors with terminal cardiac insufficiency; 2 cases, [H. Rasmussen] Nord.med. (Norsk mag.f.lægevidensk.) **26:** 1233-1235, June 15, '45
—prolonged use of mercupurin (mercurophylline, mercurial-theophylline preparation) in congestive failure; case receiving 437 injections over period of 5 years; autopsy, [W. G. Leamon, Jr.] Proc.Am.Federation Clin.Research (1944) **2:** 25, '45

HEART, insufficiency—Continued
—pulmonary images of insufficiency; 2 cases, [D. Fernández Alfaro] Rev.cubana tuberc. **8:** 625-633, Oct.-Dec. '44
—quinidine in treatment of auricular fibrillation in association with congestive failure, [J. M. Askey] Ann. Int.Med. **24:** 371-384, March '46
—renal studies in chronic congestive failure; role of renin (kidney extract), [A. J. Merrill, J. Morrison & E. S. Brannon] Proc.Am.Federation Clin.Research **2:** 89, '45
—role of thiamine deficiency in heart disease with failure, [D. C. Sutton, T. E. Friedemann & K. P. Simpson] Quart.Bull.,Northwestern Univ.M.School **20:** 144-148, '46
—thiouracil (thiourea derivative) in treatment of congestive failure, [F. W. Clausen] Proc.Am.Federation Clin.Research **2:** 104-105, '45
—treatment of acute decompensation, [A. S. Anderson] J.Florida M.A. **32:** 480-481, March '46
—treatment of failure, [H. Gold] Hebrew M.J. **2:** 188, '45
—treatment of failure, [J. L. Hamner] South. Med. & Surg. **108:** 38-39, Feb. '46
—treatment of insufficiency and chronic bronchitis with modified Karel diet, [K. Schroeder] Nord.med. **27:** 1814, Sept. 14, '45
—use of mercupurin (mercurophylline, mercurial-theophylline preparation) administered orally (in congestive failure); further observations, [R. C. Batterman, A. C. DeGraff & H. M. Shorr] Am.Heart J. **31:** 431-437, April '46
—use of phlebomanometer; normal venous pressure values and study of certain clinical aspects of venous hypertension in man, [T. Winsor & G. E. Burch] Am. Heart J. **31:** 387-406, April '46
—venous pressure under action of digitalis and strophanthin (strophanthus preparation), [J. Ramos, Jr. & E. Barbato] Hospital,Rio de Janeiro **29:** 147-153, Feb. '46
irritable: See Asthenia, neurocirculatory
massage, neuronal damage from temporary cardiac arrest, [J. Howkins, C. R. McLaughlin & P. Daniel] Lancet **1:** 488-492, April 6, '46
moving pictures: See Heart, beat; Heart, embryology
murmurs and sounds, calibrated phonocardiography, [E. Mannheimer] Nord.med. (Hygiea) **12:** 3617-3624, Dec. 13, '41
—cardioesophageal auscultation, [C. Lian] Arch.d.mal. du cœur **38:** 221-225, Sept.-Oct. '45
—clinical and laboratory studies of 91 workers with apical systolic murmurs, [I. N. Wolfson] New England J.Med. **233:** 757-761, Dec. 20, '45
—clinical aspects of murmurs, [K. U. Jhatakia] Antiseptic **43:** 77-88, Feb. '46; also, M.Bull.,Bombay **14:** 51-58, March 12, '46
—clinical significance of murmurs in children, [S. Gibson] M.Clin.North America **30:** 35-44, Jan. '46
—comparative study of electrocardiogram and heart sounds in common and domestic mammals, [A. Luisada, L. Weisz & H. W. Hantman] Cardiologia **8:** 63-84, '44
—first sound, [P. Cossio] Día méd. **17:** 1016-1018, Sept. 10, '45
—Flint's murmur, [P. Cossio & O. Sotomayor Moreno] Rev.argent.de cardiol. **12:** 70-82, May-June '45
—importance and frequency of auscultatory and palpatory phenomena in 581 cases of mitral stenosis with cardiac insufficiency, interned in General Hospital, [E. Henríquez Inclán, A. Galicia C. & J. C. Galindo] Rev.méd.d.Hosp.gen. **8:** 60-62, Oct. '45
—intrathoracic auscultation in pneumothorax, [P. R. Borchardt & F. M. Groedel] Exper.Med.& Surg. **4:** 34-49, Feb. '46
—new data on origin; clinical evaluation, [S. Y. Shteynberg] Vrach.delo (nos. 3-4) **25:** 165-168, '45
—new sign of calcified pericarditis; protosystolic or mesosystolic vibration, [R. Froment, A. Tourniaire, A. Gonin & L. Gallavardin] Arch.d.mal.du cœur **38:** 188-193, July-Aug. '45
—pathogenesis of lability of auscultatory diastolic index, [J. & E. Kolenberg-Nougaret] Arch. d. mal. du cœur **38:** 62-66, March-April '45
—phonocardiography, [R. M. Suárez] Bol.Asoc.méd.de Puerto Rico **38:** 1-9, Jan. '46
—recognition and clinical significance of auricular sounds, [S. Scherlis] Ann.Int.Med. **24:** 254-238, Feb. '46
—rheumatic carditis in childhood, with special reference to auscultation, [C. F. Engelhardt] Rev. med. Rio Grande do Sul **2:** 4-45, Sept.-Oct. '45
—solitary systolic murmurs, [A. B. Walter] Bull.Vancouver M.A. **22:** 36-39, Nov. '45
—"sound of rheumatic activity"; semeiologic value, [J. A. Osório & C. F. Engelhardt] Hospital,Rio de Janeiro **29:** 451-454, March '46
—sounds; diagnostic value, [R. Boucher] Union méd.du Canada **75:** 80-84, Jan. '46
—topographic diagnosis of bundle branch block; clinical, electrophonocardiographic, roentgenkymographic and sphygmographic study; histologic study of bundle of His, [F. Addarii, L. Martini, I. Mahaim & M. R. Winston] Cardiologia **9:** 33-75, '45

HEART—Continued
muscle: See also Myocarditis; and other subheads under Heart, as Heart, diseases; Heart, insufficiency; etc.
—action of certain drugs on experimental fixation of sodium salicylate in heart, [F. Mercier, J. Delphaut & P. Jouffret] Compt. rend. Soc. de biol. **135:** 1661-1663, '41
—ascorbic acid in histogenesis, [E. G. Gershman] Byull. eksper.biol.i med. (nos. 4-5) **17:** 69-70, '44
—cardiac metabolism and rigor in thyroidectomized rats, [L. Stein & E. Werthelmer] Arch.internat.de pharmacodyn.et de thérap. **71:** 129-146, Nov. 1, '45 [in English]
—metabolism of acetate by completely isolated mammalian heart investigated with carboxyl-labeled acetate, [V. Lorber, N. Lifson, H. G. Wood & J. Barcroft] Am.J.Physiol. **145:** 557-560, Feb. '46
—metabolism of glycine (aminoacetic acid) by completely isolated mammalian heart investigated with carboxyl-labeled glycine, [V. Lorber & N. S. Olsen] Proc. Soc.Exper.Biol.& Med. **61:** 227-229, March '46
—problem of human toxoplasma carriers, [A. Plaut] Am. J.Path. **22:** 427-431, March '46
—relationship of glycogen deposition to blood ketone levels in experimental ketosis, [R. W. Lackey, C. A. Bunde & L. C. Harris] Am.J.Physiol. **145:** 470-473, Feb. '46
—respiration of slices from rats in terminal stage of hemorrhagic shock, [W. J. Burdette & A. E. Wilhelmi] Proc.Soc.Exper.Biol.& Med. **61:** 411-413, April '46
—variations of glycogen and of pyruvic acid during electrocardiographic modifications observed in thiamine hydrochloride insufficiency of rat; role of pyruvic acid, [J. van Heerswynghels & J. Thomas] Cardiologia **9:** 211-230, '45
neuroses: See Asthenia, neurocirculatory; Neuroses and Psychoneuroses, cardiac neuroses
pain: See also Angina Pectoris
—pains in heart region, [A. Samuelson] Hygeia **24:** 340, May '46
—vertebral subluxation in cervicodorsal region as unusual cause of precordial pain, [P. Mériel] Arch.d. mal.du cœur **38:** 216-217, Sept.-Oct. '45
pathology, accidental air embolism and fibrin formation in heart of rabbit (after operation on spinal column, cord and skull), [J. Auer & H. Krueger] Proc.Soc. Exper.Biol.& Med. **61:** 166-169, Feb. '46
—amyloidosis, [S. Ranström] Acta med.Scandinav. **123:** 111-125, '46
—development and contour of cardiac injury potential, [J. A. E. Eyster & W. E. Gilson] Am.J.Physiol. **145:** 507-520, Feb. '46
—effect of certain drugs upon cardiotoxic lesions of digitalis (digiglusin) in dog, [F. A. Kyser, H. Ginsberg & N. C. Gilbert] Am.Heart J. **31:** 451-459, April '46
—fibrosis in young men; 2 cases, [A. L. Sellers & E. Phillips] Permanente Found.M.Bull. **4:** 24-41, Feb. '46
—liberation of potassium in heart of frog following provocation of fatty degeneration, [C. L. Doria] Policlinico (sez.prat.) **52:** 376-379, Sept. 3-10, '45
—ossifying cartilage and thrombi in rats, [E. J. Farris, E. H. Yeakel & M. M. Seitner] Am.J.Path. **22:** 613-619, May '46
—Plasmodium falciparum malaria; coronary and myocardial lesions observed at autopsy in 2 cases of acute fulminating infection, [W. C. Merkel] Arch. Path. **41:** 290-298, March '46
—primary, massive calcification with ossification of myocardium, [J. M. Edelstein] Am.Heart J. **31:** 496-500, April '46
physiology: See also Blood, circulation; Heart, beat; Heart, conductive system; etc.
—action of cardiac ejection on venous return, [H. A. Blair & A. M. Wedd] Am.J.Physiol. **145:** 528-537, Feb. '46
—action of digitalis glucosides on metabolism of isolated heart of Cystignatus bibronii, [J. Mardones R. & N. Espinosa S. de O.] Rev.de med.y aliment. **6:** 268-272, April-July '45
—alterations of cardiac output and plasma volume in normal subjects with administration of concentrated human serum albumin, [B. W. Haynes, Jr.] Proc.Am.Federation Clin.Research **2:** 74-75, '45
—blood supply and oxygen consumption, [L. Engstrand] Nord.med.(Hygiea) **18:** 555-563, April 3, '43
—determination of minimal lethal dose and average rate of uptake of g-strophanthin and digitoxin (digitalis compound) in heart-lung preparation of dog, [A. Farah] J.Pharmacol.& Exper.Therap. **86:** 101-112, Feb. '46
—effects of active and passive hyperventilation on cerebral blood flow, cerebral oxygen consumption, cardiac output and blood pressure of normal young men, [S. S. Kety & C. F. Schmidt] J.Clin.Investigation **25:** 107-119, Jan. '46
—Gaskell effect, [M. Segers] Arch.internat.de pharmacodyn.et de thérap. **71:** 173-199, Nov. 1, '45

HEART, physiology—Continued
—isolated perfusion system adapted to determination of nongaseous metabolites, with sample data upon isolated monkey heart, [M. B. Chenoweth & F. S. Koelle] J.Lab.& Clin.Med. **31:** 600-608, May '46
—negative consecutive potential, [M. Segers] Compt. rend.Soc.de biol. **135:** 409-411, '41
—regulation of minute volume, [E. Asmussen] Nord.med. (Hospitalstid.) **12:** 3467-3472, Dec. 6, '41
—sensitivity of vagus during pregnancy; experimental study, [W. Ingiulla] Riv.ital.di ginec. **25:** 17-31, Oct. '41
—vagohumoral regulation, [A. de Murait] Presse méd. **53:** 519, Sept. 29, '45
—value of research on cardiac output in clinical practice, [J. Enselme] J.de méd.de Lyon **27:** 13-22, Jan. 5, '46
—ventricular incoordination, [E. A. Stead, Jr.] Proc. Am.Federation Clin.Research **2:** 87, '45
pressure in: See Blood Pressure, intracardiac
rapid: See Heart, rate
rate: See also Heart, physiology; Pulse, rate
—abnormal electrocardiogram following recovery from paroxysmal tachycardia, [L. S. Ward] Am.Heart J. **31:** 645-650, May '46
—action of cardiac embryonary extract on myocardium of frog, [E. Montuori & E. S. de Lustig] Rev.Soc. argent.de biol. [21]: 194-201, July '45
—auricular extrasystole with tachycardiac paroxysms; 4 cases, [A. Bérard] J.de méd.de Lyon **26:** 743-747, Nov. 20, '45
—auricular fibrillation with tachycardia and intraventricular block due to abnormal auriculoventricular conduction along accessory bundle; case, [J. Mulder] Nederl.tijdschr.v.geneesk. **90:** 336-340, April 20, '46
—bradycardia induced by methyl testosterone (androgen) during prolonged period of observation, [L. Vargas Fernandez] Rev.méd.de Chile **73:** 1090-1091, Dec. '45
—complete arrhythmia of paroxysmal form, with report of cases, [P. Broustet & Poulin] J.de méd.de Bordeaux **121-122:** 468-477, Oct. '45
—dextrocardia in association with short PR interval with prolongation of QRS complex; case, [W. D. Stubenbord] U.S.Nav.M.Bull. **46:** 412-416, March '46
—effect of acetylcholine on atropinized, denervated heart, [H. F. Haney & A. J. Lindgren] Am.J. Physiol. **145:** 177-180, Dec. '45
—effects of intracisternal injection of potassium phosphate on rate and rhythm of heart of dog, [S. M. Walker, E. A. Smolik & A. S. Gilson, Jr.] Am.J.Physiol. **145:** 223-238, Dec. '45
—effects of intravenous injection of acetylcholine in man; arrest of crises of paroxysmal tachycardia, [M. Segers, J. Lequime & H. Denolin] Acta med. Scandinav. **122:** 281-293, '45
—*di*ethylaminoethoxy-2-*di*phenyl in therapy of prefibrillatory disorders; 6 years of clinical experience; mechanism of action, [J. Sterne, J. Delamare & J. Lemant] Arch.d.mal.du cœur **38:** 235-241, Sept.-Oct. '45
—evaluation of palpitation, [T. R. Harrison] Texas State J.Med. **41:** 452-454, Jan. '46
—extreme paroxysmal supraventricular tachycardia; case, [N. Bloom & E. L. Kendig, Jr.] J.Pediat. **28:** 474-477, April '46
—intravenous quinidine therapy in paroxysmal tachycardia, [E. Trier & M. S. Andersen] Ugesk.f.læger **105:** 1149, Nov. 11, '43
—paroxysmal tachycardia and 2:1 heart block, [M. Campbell] Brit.Heart J. **7:** 183-199, Oct. '45
—paroxysmal tachycardia in asthmatic nursling; case, [I. Gaál] Ann.pædiat. **165:** 101-103, '45
—paroxysmal tachycardia in infancy; case, [B. Aguayo] Bol.Asoc.méd.de Puerto Rico **37:** 361-363, Sept. '45
—paroxysmal tachycardia in young children; prolonged paroxysmal tachycardia due to isolated interstitial myocarditis of right auricle in infant 11 months old, [A. Piotti] Cardiologia **9:** 121-172, '45
—paroxysmal tachycardia; 2 cases in infants, [E. P. Scott & M. A. Limper] J.Pediat. **28:** 96-100, Jan. '46
—paroxysmal ventricular tachycardia, [J. Freundlich] Am.Heart J. **31:** 557-564, May '46
—paroxysmal ventricular tachycardia associated with short PR intervals and prolonged QRS complexes (Wolff-Parkinson-White syndrome), [M. E. Missal, D. J. Wood & S. D. Leo] Ann.Int.Med. **24:** 911-920, May '46
—paroxysmal ventricular tachycardia; case, [M. Bacon] J.Maine M.A. **36:** 202-203, Dec. '45
—paroxysmal ventricular tachycardia occurring in absence of demonstrable heart disease, [B. I. Liddman & J. M. Lyerly] Ann.Int.Med. **24:** 118-123, Jan. '46
—paroxysmal ventricular tachycardia; 20 cases, [J. I. Israel, J. Ferretti & G. Galante] Prensa méd.argent. **32:** 2567-2580, Dec. 28, '45

HEART, rate—Continued
—preexcitation in children, [J. Jørgensen] Nord. med. (Hospitalstid.) **27:** 1655-1656, Aug. 24, '45
—prolonged tachycardia, [M. G. Peterman] Am. J. Dis. Child. **71:** 53-66, Jan. '46
—rare aspects of double auriculoventricular conduction (Wolff-Parkinson-White), [Q. H. de Mesquita] Hospital,Rio de Janeiro **29:** 1-10, Jan. '46
—regular bradycardia with complete auriculoventricular dissociation due to intracardiac shell fragment; case, [Leblanc & R. Israel] Arch.d.mal.du cœur **38:** 67-71, March-April '45
—short PR interval and prolonged QRS complex with paroxysm of ventricular tachycardia (Wolff-Parkinson-White syndrome); case, [M. J. Klainer & H. H. Joffe] Ann.Int.Med. **24:** 920-927, May '46
—short PR interval, prolonged QRS complex (Wolff-Parkinson-White syndrome); report of 14 cases and review of literature, [I. Stein] Ann.Int.Med. **24:** 60-71, Jan. '46
—short PR interval syndrome (Wolff-Parkinson-White syndrome), [M. Scarf & C. W. Coffen] Northwest Med. **45:** 100-101, Feb. '46
—sinus bradycardia in acute rheumatic fever; 2 cases, [A. M. Grossman & A. Graybiel] Arch.Pediat. **63:** 105-111, March '46
—syndrome of premature ventricular excitation in which PR interval is short and QRS complex is prolonged (Wolff-Parkinson-White syndrome); 4 cases, [J. M. Barker] M.Ann.District of Columbia **15:** 1-14, Jan. '46
—therapy of paroxysmal tachycardia, [R. Pannier] Belg. tijdschr.geneesk. **2:** 140-146, March '46
—transient bundle branch block associated with tachycardia, [H. Eichert] Am.Heart J. **31:** 511-518, April '46
—transitory changes of electrocardiogram after crises of paroxysmal ventricular tachycardia, [E. Donzelot, H. Sikorav & Essel] Arch.d.mal.du cœur **38:** 19-26, Jan.-Feb. '45
—variations of PQ interval and abnormal auricular rhythms in young individuals, [A. Cordeiro] Amatus **4:** 623-638, Oct. '45
—Wolff-Parkinson-White clinical and electrocardiographic syndrome, [M. Martinez-Gonzalez] Med.españ. **15:** 6-23, Jan. '46
—Wolff-Parkinson-White syndrome, [N. H. Boyer] New England J.Med. **234:** 111-114, Jan. 24, '46
—Wolff-Parkinson-White syndrome, [A. L. Nielsen, V. Mortensen & P. Eskildsen] Ugesk.f.læger **105:** 1176, Nov. 18, '43
—Wolff-Parkinson-White syndrome, [M. Segers, J. Lequime & H. Denolin] Arch.d.mal.du cœur **38:** 57-61, March-April '45
—Wolff-Parkinson-White syndrome; case, [R. M. Suárez] Bol.Asoc.méd.de Puerto Rico **37:** 429-433, Nov. '45
—Wolff-Parkinson-White syndrome; new contribution to study, [E. Coelho] Amatus **4:** 603-622, Oct. '45
rheumatic disturbances: See Rheumatic Fever, cardiac complications
roentgenography: See also Mitral Valve, stricture; Rheumatic Fever, cardiac complications; and other subheads under Heart
—examination of size of heart in elderly persons, [O. Jervell & H. Vold] Nord.med. (Norsk mag.f.lægevidensk.) **26:** 828-830, April 13, '45
—history, [H. Roesler] Am. J. Roentgenol. **54:** 647-648, Dec. '45
—orthodiagram during Valsalva test, [A. Basset] Arch.d.mal.du cœur **38:** 47-50, Jan.-Feb. '45
—radiography in presystole and prediastole using new electronic control circuit, [C W. Sheppard & G. R. Meneely] Proc.Am.Federation Clin.Research **2:** 85-86, '45
—radiokymographic study of left edge of heart in normal individual, [R. Heim de Balsac] Arch.d.mal.du cœur **38:** 26-39, Jan.-Feb. '45
—radiokymographic study of movement of right edge of heart (right auricle) in normal individual, [R. Heim de Balsac] Arch.d.mal.du cœur **38:** 92-101, March-April '45
—simplified method for making orthodiagrams, [J. S. Bell] Am.J.Roentgenol. **55:** 508-509, April '46
rupture, cardiac aneurysm with spontaneous rupture; 2 cases, [W. F. Betsch] Am.Heart J. **30:** 567-572, Dec. '45
—congenital defect of aortic vestibule complicated by bacterial endocarditis with perforation and death from cardiac tamponade; case, [L. S. Medalia & J. F. Draplewski] Am.Heart J. **31:** 103-106, Jan. '46
—spontaneous rupture associated with road accident, [S. Sevitt] Brit.M.J. **1:** 392, March 16, '46
—spontaneous rupture; clinical-pathologic correlation with presentation of 12 cases, [L. Foster] Quart. Bull.,Northwestern Univ.M. School **20:** 209-214, '46
size: See also Heart, dilatation; Heart, hyperitrophy; Heart, roentgenography
—angles of clearance; method for children with rheumatic heart disease (comparison with cardiothoracic index), [C. B. McIntosh & R. L. Jackson] Am.J.Dis. Child. **71:** 357-364, April '46

HEART, size—Continued
—changes in configuration of heart and in appearance of pulmonary vascular markings with alterations in content of body fluid in normal individuals, [R. H. Lyons, F. J. Hodges & J. Sanders] Proc.Am.Federation Clin.Research **2:** 71, '45
—errors in Liljestrand-Lysholm-Nylin-Zachrisson method for determination of heart volume, [O. Axén, E. Lindgren & G. Malmström] Nord.med. (Hygiea) **29:** 592-595, March 15, '46
—form and size in pulmonary tuberculosis, [G. Marzocchi & A. Poppi] Riv.di pat.e clin.d.tuberc. **16:** 423, 434, Oct. 31, '42
—in clinical practice, [A. Jucá] Med.cir.farm., pp. 607-615, Nov. '45
—quantitative roentgenographic method for determination of left auricular size; normal standards, [A. L. Bachman] Am.J.Roentgenol. **55:** 427-447, April '46
soldier's: See Asthenia, neurocirculatory
sounds: See Heart, murmurs and sounds
surgery: See also Ductus Arteriosus; Heart, abnormalities; Heart, foreign bodies; Heart, wounds and injuries
—medical progress; surgery of heart and structures related to it, [J. W. Strieder] New England J.Med. **234:** 504, April 11, '46; 531, April 18, '46
syphilis: See also Cardiovascular Diseases, syphilis
—electrocardiographic changes in early syphilis prior to and upon completion of intensive arsenotherapy, [S. D. Klotz & R. H. Crede] Am.Heart J. **30:** 551-557, Dec. '45
—semeiologic value of blood sedimentation in cardioaortic syphilis, [J. Barbier] J. de méd. de Lyon **26:** 737-742, Nov. 20, '45
—with report of cases, [R. Jaffé] Rev.sudam.morfol. **3:** 63-83, May '45
tamponade: See Heart, rupture; Heart, wounds and injuries
transposition: See Heart, displacements
tumors, myxoma, [W. O. Brown] Am.Heart J. **31:** 373-376, March '46
—myxoma; case, [W. Burnett & J. I. Davidson] Brit. Heart J. **7:** 180-182, Oct. '45
—primary tumor containing epithelium-like elements, [W. A. D. Anderson & E. T. Dmytryk] Am.J.Path. **22:** 337-349, March '46
—primary tumors with terminal cardiac insufficiency; 2 cases, [H. Rasmussen] Nord.med. (Norsk mag.f.lægevidensk.) **26:** 1233-1235, June 15, '45
—sarcoma of right auricle; review of bibliography and report of case of spindle cell sarcoma, [A. E. Bianchi & M. Rapaport] Arch.Soc.argent.de anat. norm.y pat. **6:** 321-332, '44; also, Rev. Asoc. méd. argent. **59:** 1419-1423, Dec. 30, '45
—so-called myxomas and their relation to thrombus formation and parietal endocarditis, [V. Eskelund] Nord.med. (Hospitalstid.) **14:** 1633-1639, May 30, '42
valves: See also Aortic Valve; Mitral Valve; Pulmonary Valve; Tricuspid Valve
—parasitism of dog's heart by Schizotrypanum cruzi, [C. Romaña] An.Inst.med.reg. **1:** 207-210, Aug. '45
—*rheumatic disease:* See Rheumatic Fever, cardiac complications
ventricular fibrillation: See Arrhythmia
weight, effect of tuberculosis, [P. M. Zeek] Arch.Path. **41:** 526-532, May '46
wounds and injuries: See also Heart, foreign bodies
—[W. E. Hume] Tr.M.Soc.London (1940-1943) **63:** 87-112, '45
—angina pectoris and nonpenetrating precordial trauma; cases, [C. Lian] Arch.d.mal.du cœur **38:** 43-47, Jan.-Feb. '45
—bundle branch block with short PR interval on traumatic basis; 2 cases, [K. Schierbeck] Nord. med. (Hospitalstid.) **16:** 3527-3531, Dec. 19, '42
—clinical aspects and therapy, [M. M. Levin] Vrach. delo (nos. 3-4) **25:** 141-146, '45
—contusion, [C. F. Moffatt] Canad.M.A.J. **54:** 453-456, May '46
—contusion; case, [L. K. Reed & K. E. Berger] Am. Heart J. **30:** 622-626, Dec. '45
—exploration of anterior mediastinum in bullet wound of precordial region; Duval-Barasty modification of Milton operation (median thoracolaparotomy with sternotomy and pericardiotomy); case, [L. E. Botero Jaramillo & A. Bonilla-Naar] Rev.Fac.de med.,Bogotá **13:** 910-917, April '45
—fatal stabbing by sting ray; case, [R. J. Wright-Smith] M.J.Australia **2:** 466-467, Dec. 22, '45
—late sequels in connection with 2 cases, [M. I. Ovrutskiy] Khirurgiya, no. 2, pp. 81-82, '45
—pathologic anatomy of contusion and concussion, [C. Hedinger] Cardiologia **8:** 1-48, '44
—pathologic anatomy of gunshot wounds and peculiarities of their course, [F. E. Ageychenko] Byull.eksper. biol.i med.(no. 3) **18:** 20-22, '44
—penetrating gunshot wound; clinical observation, [K. Lenggenhager] Schweiz.med.Wchnschr. **75:** 985-986, Nov. 10, '45

HEART, wounds and injuries—Continued
—pericardial tamponade from stab wound of heart and pericardial effusion or empyema; study utilizing method of right heart catheterization, [J. V. Warren, E. S. Brannon, E. A. Stead, Jr. & A. J. Merrill] Am.Heart J. **31:** 418-425, April '46
—symptomatology of tamponade, [P. E. A. Nylander & R. Wilenius] Nord.med.(Duodecim) **14:** 1107-1108, April 11, '42
HEARTBURN
—etiology and treatment (neostigmine bromide) of heartburn of pregnancy, [H. M. Wiley] Am.J.Obst.& Gynec. **51:** 221-224, Feb. '46
HEAT
See also Temperature
effects, accuracy of indirect determinations of blood pressure in rat; relation to temperature of plethysmograph and width of cuff, [S. S. Sobin] Am.J. Physiol. **146:** 179-186, May '46
—content and biologic availability of carotene in dehydrated carrots stored at high temperatures, [G. F. Bailey & others] Arch.Biochem. **10:** 125-130, May '46
—effect of heat and light on ascaridol content in oil of chenopodium, [A. K. Mukerji & K. K. Sen Gupta] Indian M.Gaz. **80:** 347-348, July '45
—heat ray cataract, [I. L. Johnstone] Tr.Ophth.Soc. U.Kingdom (1944) **64:** 252-256, '45
—influence of ascorbic acid on protein content of blood in overheated animals, [I. I.Matusis] Fiziol.zhur. **30:** 602-607, '41
—influence of hydrostatic pressure on denaturation of staphylococcus antitoxin at 65 C. [F. H. Johnson & G. G. Wright] Proc.Nat.Acad.Sc. **32:** 21-25, Feb. '46
—lymphocyte response to heat stress in normal and psychotic subjects (in relation to adrenal cortical function), [G. Pincus & F. Elmadjian] J.Clin.Endocrinol. **6:** 295-300, April '46
—oral and rectal temperatures in hot environments, [W. B. Shelley & S. M. Horvath] Bull.U.S.Army M.Dept. **5:** 459-461, April '46
—ray cataracts, [H. C. Orr] Tr.Ophth.Soc.U.Kingdom (1944) **64:** 249-252, '45
—resistance of agglutinins of Brucella in R. phase, [A. Bonaduce] Gior.di batteriol.e immunol. **29:** 671-676, Dec. '42
—resistance of certain bacterial constituents, [L. Bazy, H. Vallée & M. Vallée] Bull.Acad.de méd.,Paris **130:** 117-119, Feb. 12-26, '46
—role of histamine and acetylcholine in mechanism of heat allergy; studies on soldier, [G. A. Peters & J. J. Silverman] Arch.Int.Med. **77:** 526-543, May '46
—thermal destruction of influenza A virus hemagglutinin; effect of *pH*, [M. A. Lauffer & E. M. Scott] Arch. Biochem. **9:** 75-80, Jan. '46
regulation, body cooling of rats, rabbits and dogs following immersion in water, with observations on man, [C. R. Spealman] Am.J.Physiol. **146:** 262-266, May '46
—during insulin shock treatment; thermoelectric measurements of cutaneous and rectal temperature under influence of large insulin doses, [K. Lundbæk & G. Magnussen] Nord.med.(Hospitalstid.) **11:** 2417-2423, Aug. 23, '41
—function of neuromyoarterial glomus in temperature regulation of newborn, [Ribadeau-Dumas, Héraux, G. Tardieu & Mme. Renard] Bull.Acad.de méd., Paris **130:** 47-50, Jan. 22-Feb. 5, '46
—initiation of sweating in response to heat, [E. F. Adolph] Am.J.Physiol. **145:** 710-715, March '46
—physical exertion in heat; physiology and hygiene, [C. L. Taylor] J.Aviation Med. **17:** 137-145, April '46
—physiology of heat and cold, [J. R. Brobeck] Ann.Rev. Physiol. **8:** 65-88, '46
—rate of water and heat loss from respiratory tract of normal subjects in subtropical climate, [G. E. Burch] Arch.Int.Med. **76:** 315-327, Nov.-Dec. '45; abstr., Science **102:** 619-620, Dec. 14, '45
—study of heat loss from respiratory tract of man: methods; quantitative method for measurement, [G. E. Burch] Arch.Int.Med. **76:** 308-314, Nov.-Dec. '45
—tolerance of man to cold as affected by dietary modification: carbohydrate versus fat and effect of frequency of meals, [H. H. Mitchell & others] Am.J. Physiol. **146:** 84-96, April '46
—tolerance of man to cold as affected by dietary modifications: proteins versus carbohydrates, and effect of variable protective clothing, [R. W. Keeton & others] Am.J.Physiol. **146:** 66-83, April '46
stroke, electrocardiographic changes: case, [R. B. Logue & J. F. Hanson] Ann.Int.Med. **24:** 123-127, Jan. '46
—heat cramps, [G. Larsen] Nord.med.(Norsk mag.f. lægevidensk.) **14:** 1235-1237, April 25, '42
—purpuric manifestations; prothrombin and platelets in 12 cases, [D. O. Wright, L. B. Reppert & J. T. Cuttino] Arch.Int.Med. **77:** 27-36, Jan. '46
—salt deficiency states in tropical climates, [J. C. Stenning] J.Roy.Nav.M.Serv. **31:** 195-211, Oct. '45
HEAT, stroke—Continued
—significance of salt (sodium chloride) in torrid temperature, [L. Rosenbaum] Mil.Surgeon **98:** 43-47, Jan. '46
—statistical study of 265 cases of heat disease, [D. L. Borden, J. F. Waddill & G. S. Grier, III] Día méd. **17:** 1324-1326, Nov. 12, '45
—sun stroke as occupational accident; medicolegal study of case, [H. A. Abrines] Rev.Asoc.méd.argent. **59:** 1207-1210, Oct. 30, '45
—urinary symptoms, [W. Kark] South African M.J. **20:** 111-113, March 9, '46
therapy: See Thermotherapy
HEATH, C. W., Anemia por deficiência de ferro, Resenha clín.-cient. **14:** 263-268, July 1, '45
Interview method for obtaining personal histories, New England J.Med. **234:** 251-257, Feb. 21, '46
——**See DALAND, G. A., jt. auth.**
HEATH, E. M., Spontaneous pneumothorax in healthy young adults, with particular reference to etiological role of aerial ascent, Am.J.M.Sc. **211:** 138-143, Feb. '46
HEATH, M. H.: See ROSENBERG, A. A., jt. auth.
HEATH, MARY M. (1791 ? —)
—liver therapy advocated during last century for anemias, [A. L. Skoog] Bull.Hist.Med. **19:** 233-235, Feb. '46
HEATH, R. D.: See TROTTER, M., jt. auth.
HEATH, R. G., Group psychotherapy, Psychosom.Med. **8:** 118, March-April '46
HEATHCOTE, R. St.A., Diamidines; their pharmacological actions and their therapeutic uses in some tropical diseases, J.Trop.Med. **49:** 1, Feb.-March; 33, April-May '46
HEATLEY, N. G.: See ABRAHAM, E. P., jt. auth.
HEATLY, M. D., BRECK, L. W., and HIGINBOTHAM, N. L., Bilateral fracture of scapula, Am.J.Surg. **71:** 256-259, Feb. '46
HEATON, C. E., Yellow fever in New York City, Bull.M. Library A. **34:** 67-78, April '46
HEAVY WATER: See Deuterium
HEBB, C. O.: See de BURGH DALY, I., jt. auth.
HEBB, D. O., Emotion in man and animal; analysis of intuitive processes of recognition, Psychol.Rev. **53:** 88-106, March '46
HEBB, H. D., Role of penicillin in treatment of chronic osteomyelitis, Canad.M.A.J. **54:** 446-450, May '46
Instrument for continuous penicillin therapy, Canad.M.A. J. **54:** 602-604, June '46
HEBERDEN-BOUCHARD NODES: See Fingers and Toes, diseases
HEBERT, A. J. B., Foot notes, J.Canad.M.Serv. **3:** 235-243, March '46
HEBERT, M.: See GAUMOND, E., jt. auth.
HECAEN, H., and BACHET, Crampe des écrivains et syndrome parkinsonien, Bull. et mém. Soc. méd. d. hôp. de Paris **61:** 99-101, '45
——**and DAVID, M.,** Syndrome pariétal traumatique: asymbolie tactile et hémiasomatognosie paroxystique et douloureuse, Rev.neurol. **77:** 113-124, May-June '45
——**See DAVID, M., jt. auth.**
——**See FRIBOURG-BLANC, jt. auth.**
——**See LHERMITTE, J., jt. auth.**
HECHAVARRIA VAILLANT, E., Invaginación intestinal en la segunda infancia, Arch. de med. inf. **14:** 95-130, April-June '45; Pediat.Américas **4:** 116-128, Feb. 15, '46
HECHT, H., Antigenic properties of various lipoids from beef heart, J.Lab.& Clin.Med. **30:** 992-1000, Dec. '45
Treatment of sulfathiazole-resistant cases of gonorrhea, Urol.& Cutan.Rev. **50:** 85-88, Feb. '46
HECHT, H. H., Localization of myocardial infarcts with particular reference to lateral infarction and to T$_1$Q$_3$pattern, Proc. Am. Federation Clin. Research **2:** 102-103, '45
——**See JOHNSON, R. M., jt. auth.**
HECHT, S., Human eye, Sight-Saving Rev. (1944 supp.) **14:** 227-230, '46
——**HENDLEY, C. D., FRANK, S. R., and HAIG, C.** Anoxia and brightness discrimination, J.Gen.Physiol. **29:** 335-351, May '46
HECHT REACTION: See Syphilis, serodiagnosis
HECK, F. J.: See BAYRD, E. D., jt. auth.
HECKEL, N. J., Ureterocutaneous anastomosis: technique to eliminate permanent ureteral catheters, J.Urol. **54:** 430-433, Nov. '45
HED, H., Orthopedic-prosthetic therapy of fractures of condyloid process of mandible, Nord.med. (Hygiea) **18:** 789-793, May 8, '43
HEDBERG, G. A.: See DAVIES, R., jt. auth.
HEDBERG, G. T., Technic of cesarean section, Nord.med. (Hygiea) **18:** 1009-1014, June 12, '43
HEDBLOM SYNDROME: See Diaphragm, diseases
HEDEGAARD, P., and HJERRILD, N., Some cerebral complications in shock therapy, Acta psychiat.et neurol. **20:** 167-184, '45
HEDENBERG, I., Pathogenesis of teratomas in connection with case of intraabdominal teratoma with recovery after operation, Nord.med. (Hygiea) **13:** 456-462, Feb. 7, '42

HEDENBERG, I.—Continued
Experiences with inflammatory pulmonary complications after operations on stomach and gallbladder performed under spinal anesthesia, Nord.med. (Hygiea) 29: 501-504, March 8, '46

HEDENBERG, S., Physical and mental constitution, Nord. med. (Hygiea) **25:** 634-641, March 23, '45

HEDENIUS, P., Medical impressions during trip to United States financed by Swedish-American Foundation in 1941-1942, Nord.med. (Hygiea) **17:** 429-432, March 13, '43

HEDENSTEDT, S., Transperitoneal resorption of erythrocytes, Nord.med. (Hygiea) **26:** 912-914, April 27, '45

HEDERA helix: See Whooping Cough, therapy

HEDERSTAD, G., Prostatectomies performed at St. Göran's Hospital during years 1930-1940, Nord.med. (Hygiea) 14: 1790-1796, June 13, '42

HEDINGER, C., Beiträge zur pathologischen Anatomie der Contusio und Commotio cordis, Cardiologia **8:** 1-48, '44

HEDLUND, P., Neurinoma of small intestine successfully removed; case, Nord. med. (Hygiea) **28:** 2343-2346, Nov. 2, '45

HEED, C. R., Dr. John Milton Griscom, Tr.Am.Ophth.Soc. 41: 22-24, '43

HEEL: See Calcaneum; Foot; Tendons

HEERFORDT'S DISEASE: See Uveoparotid Fever

HEERNU, J., MARTIN, P., and van BOGAERT, L., Sur la situation de certaines formes dites inflammatoires de la sclérose diffuse vis-à-vis de la sclérose en plaques (à propos de trois observations anatomo-cliniques), Monatschr.f.Psychiat.u.Neurol. **110:** 68-102, '45

HEERUP, L.: See **ENGBAEK, H. C., jt. auth.**

HEFFINGER, F. W., Hospital library turns professional, Mod.Hosp. (no. 6) **66:** 55-56, June '46

HEGARTY, C. P., THIELE, E., and VERWEY, W. F., In vitro and in vivo activity of streptomycin against Hemophilus pertussis, J.Bact. **50:** 651-654, Dec. '45

HEGGIE, R. M.: See **GORDON, J. (Leeds), jt. auth.**

HEGGLIN, R., Die energetisch-dynamische Herzinsuffizienz in der Klinik, Helvet.med.acta **12:** 355-360, June '45
Gleichzeitige konstitutionelle Veränderungen an Neutrophilen und Thrombozyten, Helvet.med.acta **12:** 439-440, July '45
Die klinische Bedeutung der Kälte-Agglutination; diagnostischer Test und Hämolysefaktor, Schweiz.med. Wchnschr. **76:** 105-106, Feb. 9, '46

HEGNELIUS, T., Psychosis of corpus callosum type in patient with pinealoma, Nord. med. (Hygiea) **20:** 2217-2219, Dec. 11, '43

HEGSTED, D. M., TSONGAS, A. G., ABBOTT, D. B., and STARE, F. J., Protein requirements of adults, J.Lab. & Clin.Med. **31:** 261-284, March '46

HEHRE, E. J., and NEILL, J. M., Formation of serologically reactive dextrans by Streptococci from subacute bacterial endocarditis, J. Exper. Med. **83:** 147-162, Feb. '46

——See **GENGHOF, D. S., jt. auth.**

HEIBERG, B., Influence of sulfonamide therapy on inflammatory processes of female pelvis, Nord.med. (Hospitalstid.) **16:** 3656-3657, Dec. 26, '42
Optimal time for osteosynthesis of femoral neck, Nord. med. (Hospitalstid.) 17: 487-489, March 27, '43

HEIBERG, HJALMAR: See Biographies

HEIBERG, P., and PETERSEN, H., Epidemic curve for mumps, J.Hyg. **44:** 350-351, May '46

HEIDE-JØRGENSEN, H., and SCHONDEL, C., Surgical therapy of fracture of femoral neck and of pertrochanteric fracture with after-examination of operated patients, Nord.med. (Hospitalstid.) **17:** 329-331, Feb. 27, '43

HEIDELBERGER, M., MacLEOD, C. M., KAISER, S. J., and ROBINSON, B., Antibody formation in volunteers following injection of pneumococci or their type-specific polysaccharides, J.Exper.Med. **83:** 303-320, April '46

——See **MacLEOD, C. M., jt. auth.**

——See **MacPHERSON, C. F. C., jt. auth.**

——See **MAYER, M. M., jt. auth.**

——**MAYER, M. M., and DEMAREST, C. R.**, Studies in human malaria; preparation of vaccines and suspensions containing plasmodia, J. Immunol. **52:** 325-330, April '46

HEIDEMANN, H., Relation of histamine to anaphylaxis and allergy and so-called nonspecific desensitization, Nord.med. (Hospitalstid.) **18:** 873, May 22, '43 [Comment on Kahlson's article]

HEIGHT: See Body, height; Children, height and weight

HEIKEL, A. P., Experiences in thoracoplasty at Mjölbollstad sanatorium, Nord. med. (Finska läk.-sällsk. handl.) **25:** 260-266, Feb. 9, '45

HEILBRON, I. M., JONES, E. R. H., and O'SULLIVAN, D. G., Substances related to vitamin A, Nature, London 157: 485-486, April 13, '46

HEILBRUN, N., and KLEIN, A. J., Massive calcification of liver; case report with discussion of its etiology on basis of alveolar hydatid disease, Am.J.Roentgenol. 55: 189-192, Feb. '46

HEILBRUNN, G., and HOFFENBERG, N., Hemorrhagic encephalopathy following 5 day treatment of early syphilis with massive doses of mapharsen; (report of case with recovery), Illinois M.J. **88:** 258-263, Nov. '45

HEILESEN, B., Studies on scabies, Nord.med. (Hygiea) **25:** 365-366, Feb. 23, '45

HEILIG, R., Malaria in disguise, Indian Physician **4:** 237-243, Nov. '45

HEILIGMAN, N. H.: See **CHARR, R., jt. auth.**

HEILMAN, D. H., Note: discussion of sensitivity of tumor tissue in vitro to penicillin, Research Conf.Cancer (1944) p. 329, '45
Cytotoxicity of streptomycin and streptothricin, Proc. Soc.Exper.Biol.& Med. **60:** 365-367, Dec. '45

——**and SEIBERT, F. B.**, Effect of purified fractions of tuberculin on tuberculin-sensitive tissue; quantitative studies on tissue cultures, Am.Rev.Tuberc. **53:** 71-82, Jan. '46

HEILMAN, F. R., Note: yolk sac cultivation and virus induction of malignant tumors, Research Conf.Cancer (1944) pp. 54-55, '45

——See **ZASLOW, J., jt. auth.**

HEIM, L. M.: See **MacLEOD, J. (New York), jt. auth.**

HEIM, M., Nystagmus retractorius bei Bang-Encephalitis, Ophthalmologica **110:** 15-28, July-Aug. '45

HEIM de BALSAC, R., Etude radiokymographique de la cinétique du bord gauche du cœur chez le sujet normal, Arch.d.mal.du cœur **38:** 26-39, Jan.-Feb. '45
Etude radiokymographique de la cinétique du bord droit du cœur (oreillette droite), chez le sujet normal, Arch.d.mal.du cœur **38:** 92-101, March-April '45
Etude radiokymographique des mouvements d'une valvule sigmoïde aortique calcifiée, Arch.d.mal.du cœur **38:** 170-175, July-Aug. '45
Etude radiokymographique de la cinétique de l'arc moyen et des hiles chez le sujet normal, Arch.d.mal.du cœur **38:** 241-247, Sept.-Oct. '45

——See **DELAY, J., jt. auth.**

——See **DONZELOT, E., jt. auth.**

——**and PANNIER, R.**, La radiokymographie cardio-vasculaire: son utilité et son avenir, Rev.belge sc.méd. **16:** 1-20, Jan. '45

HEIMAN, J., Medical progress in USSR, Am.Rev.Soviet Med. **3:** 362-375, April '46

HEIMAN, W. S., L'emphysème aigu, Bruxelles-méd. **25:** 944-945, Oct. 28, '45

HEIMANN, F. A., and PATERSON, H. R., Tuberculin jelly patch test in infant welfare centres and in school medical service; preliminary report, M.Officer **74:** 209-211, Dec. 22, '45

HEIMANN, H., and DENNIS, K. L., Mercury vapor exposure in mercury thermometer industry, Monthly Rev., New York State Dept.of Labor **25:** [n. p.] March 1, '46

HEIMOFF, L. L.: See **PAGE, S. G., JR., jt. auth.**

HEIN, J., Seventy cases of arthrotomy of knee according to Payr, with mobilization beginning day after operation, in 50 cases with aid of Riemke's apparatus, Nord.med.(Hospitalstid.) 14: 1639-1643, May 30, '42

HEINE-MEDIN DISEASE: See Poliomyelitis

HEINEMANN, B., and BLANCHARD, E. W., Properties of new mercurial antiseptic, 2-acetoxymercuri-4-diisobutylphenol, J.Am.Pharm.A.(Scient.Ed.) **35:** 54-56, Feb. '46

HEINEMANN, W. W., ENSMINGER, M. E., CUNHA, T. J., and McCULLOCH, E. C., Relation of amount of thiamine in ration of hog to thiamine and riboflavin content of tissue, J.Nutrition 31: 107-125, Jan. '46

HEINILD, S., Allergic hepatopathy in course of sanocrysin therapy, Nord.med.(Hospitalstid.) 17: 49-52, Jan. 9, '43
Noma in infant successfully treated with lucosil, Nord. med.(Hospitalstid.) 17: 297-298, Feb. 20, '43
Diagnostic significance of blood platelet and fibrin determination in diseases of liver, Nord.med.(Hospitalstid.) **20:** 1697-1703, Oct. 9, '43
Allergic infectious purpura; pathogenesis of erythema multiforme and Schönlein-Henoch purpura, Nord. med.(Hospitalstid.) 20: 2302-2304, Dec. 18, '43

HEINLEIN, J. A., CARPENTER, C. C., and DUFFY, B. J., JR., Aggravation of bacterids by penicillin, with theory as to causation, U.S.Nav.M.Bull. **46:** 571-575, April '46

——See **CARPENTER, C. C., jt. auth.**

HEINRICH T., C., and DIAZ B., V., Consideraciones acerca de un caso de localización alta y derecha del arco aórtico, An.méd.Concepción (no. 2) **2:** 37-42, April-June '45

HEINTZELMANN, F., Quantitative antibody determinations in patients with pneumococcic pneumonia: determination of agglutinin-nitrogen, Nord.med.(Hospitalstid.) **12:** 3550-3553, Dec. 13, '41
Serum protein and antibody protein during pneumonia, Acta med.Scandinav. 123: 242-251, '46

HEINZ BODIES: See Erythrocytes, morphology

HEISE, F. H.: See **STEENKEN, W., JR., jt. auth.**

HEISE, H. A., HARGER, R. N., MUEHLBERGER, C. W., and JETTER, W. W., Comments by members of Committee on Tests for Intoxication of National Safety Council on "Blood Alcohol and Intoxication: its Value in Borderline Cases" by A. O. Gettler, A. W. Freireich and H. Schwartz, Am.J.Clin.Path. **15:** 613-617, Dec. '45

HELD, A., Ziele und Grenzen der Paradentosebehandlung, Schweiz.med.Wchnschr. **76:** 30-32, Jan. 12, '46

HELD, E., Vorläufige Mitteilung über die Brauchbarkeit intramuskulärer Magnesiumsulfat- und intravenöser Magnesiumglukonat-Injektionen bei Eklampsie, Helvet.med.acta **11:** 773-775, Nov. '44

A propos de 2 observations de disgerminomes, Helvet.med.acta **11:** 831-833, Nov. '44

L'ostéogenèse imparfaite du type Lobstein et du type Vrolik, Helvet.med.acta **11:** 833-834, Nov. '44

L'action auxogène de l'urine des femmes en suites de couches est due à une substance hypophysotrope, Monatschr.f.Geburtsh.u.Gynäk. **119:** 214-222, '45

HELD, I. W., Hypertension due to arteriosclerosis, and its complications, M.Clin.North Amercia **30:** 659-682, May '46

HELFMAN, H., Sodium pentothal combined anesthesia, Ohio State M.J. **42:** 373-374, April '46

——and MORRIS, E. M., Curare in adult tonsillectomy, Anesthesiology **6:** 626-627, Nov. '45

HELIANTHIUS

—carcinogenic value of oxidated oils; sunflower oil, [A. H. Roffo] Am.J.Digest.Dis. **13:** 33-38, Feb. '46

—value of sunflower seed protein, [C. R. Grau & H. J. Almquist] Proc.Soc.Exper.Biol.& Med. **60:** 373-374, Dec. '45

HELIOTHERAPY AND PHOTOTHERAPY

See also Ultraviolet Rays; under diseases, organs and regions; etc.

—heliotherapy; indications and technic, [C. T. E. Jullien] Rev.brasil.med. **2:** 798-800, Sept. '45

HELLBAUM, A. A.: See MUSICK, V. H., jt. auth.

——See STANLEY, A. J., jt. auth.

HELLEBRANDT, F. A., Adaptability of present day concepts of convalescent training and psyscial rehabilitation to civilian practice of medicine, Arch.Phys.Med. **27:** 136-140, March '46

Recent advances in methods of hastening convalescence through exercise, South.M.J. **39:** 397-401, May '46

HELLER, C. G., Prepuberal hyogonadotropic eunuchoidism: criteria for diagnosis, and discussion of pathological physiology and treatment, Proc.Am.Federation Clin. Research **2:** 97, '45

HELLER, E. L., Carcinoma of stomach with multiple annular metastatic intestinal infiltrations, Arch.Path. **40:** 392-394, Nov.-Dec. '45

——and PALIN, W., Ovarian involvement in Hodgkin's disease, Arch.Path. **41:** 282-289, March '46

——and SPOEHR, L., Struma ovarii, Arch.Path. **41:** 445-449, April '46

HELLER, G., and WILSON, S. G., New species of Shigella, J.Path.& Bact. **58:** 98-100, Jan. '46

HELLER, J. R., JR., Postwar syphilis control problem in United States, J.Social Hyg. **31:** 536-539, Nov. '45

Hospitals are concerned with new developments in venereal disease control, Mod.Hosp.(no. 1) **66:** 59-61, Jan. '46

Wartime changes in age distribution of females infected with syphilis; their effects on epidemiologic procedures and program planning, Am.J.Pub.Health **36:** 501-509, May '46

——and BRUYERE, P. T., Untreated syphilis in male Negro; mortality during 12 years of observation, J. Ven.Dis.Inform. **27:** 34-38, Feb. '46

——and USILTON, L. J., Revised reports and forms of Venereal Disease Division, J.Ven.Dis.Inform. **27:** 87-94, April '46

——USILTON, L. J., and CLARK, A. B., Plan for revitalizing national venereal disease control, J.Ven.Dis.Inform. **27:** 29-33, Feb. '46

HELLER, R., Significance of haemoptysis, Tubercle, pp. 70-74, May-June '46

HELLER, V. G.: See GROSS, W. G., jt. auth.

HELLER OPERATION: See Esophagus, dilatation; Stomach, cardiospasm

HELLERMAN, L.: See BOVARNICK, M. R., jt. auth.

HELLERSBERG, E. F., Food habits of adolescents in relation to family, training, and present adjustment, Am.J.Orthopsychiat. **16:** 34-51, Jan. '46

HELLERSTRÖM, S., James Strandberg, Nord.med.(Hygiea) **14:** 1109-1111, April 11, '42

Influence of sulfonamide therapy on duration of hospitalization of gonorrhea patients, Nord.med. **18:** 683-685, April 24, '43

Clinical aspects and therapy of venereal disease, Nord. med. **26:** 748-751, April 6, '45

——and WESTMAN, A., Treatment of impetigo herpetiformis in pregnant women with hormones, Acta dermat.-venereol. **26:** 28-36, July '45

HELLIWELL, J. P., Care of teeth in children, Practitioner **156:** 184-189, March '46

HELLMAN, L. D.: See GRACE, A. W., jt. auth.

HELLMER, H., Reposition of invaginations in children under roentgen control, Nord.med. **20:** 2190-2194, Dec. 11, '43

Tactics and technique for urography, Brit.J.Radiol. **19:** 169-172, April '46

HELLSTADIUS, A.: See ORELL, S., jt. auth.

HELLSTEN, H., Halsphlegmone-Epidemie mit charakteristischem Krankheitsbild, Acta oto-laryng. **29:** 385-393, '41

HELLSTEN, W.: See BAUER, G., jt. auth.

HELLSTRÖM, J., Simo Brofeldt†, Nord.med.(Hygiea) **17:** 109-111, Jan. 16, '43

Reasons for too late diagnosis of hypernephroma, Nord. med.(Hygiea) **18:** 653-654, April 17, '43

Sulfonamide therapy of surgical diseases and urinary infections, Nord.med. **18:** 679-680, April 24, '43

Bilateral renal tuberculosis treated by resection of kidney on left side and nephrectomy on right side, Nord.med.(Hygiea) **19:** 1511-1513, Sept. 11, '43

Valve of vesical neck in patient with congenital atrophy of prostate, Nord.med.(Hygiea) **19:** 1513-1514, Sept. 11, '43

Endourethral electroresection in disorders other than hypertrophy of prostate, Nord.med.(Hygiea) **25:** 397-401, March 2, '45

Treatment of diverticula of bladder, Nord.med.(Hygiea) **27:** 1921-1925, Sept. 21, '45

——and ROMANUS, R., Uretero-intestinal implantation according to Coffey, Acta chir.Scandinav. **93:** 439-466, I-xix, '46

HELLSTRÖM, NILS: See Obituaries

HELLUY, J.: See de LAVERGNE, V., jt. auth.

HELMER, O. M., and KOHLSTAEDT, K. G., Determination of antiproteolytic activity of serum as aid in prognosis, Proc.Am.Federation Clin.Research **2:** 60, '45

——See PEIRCE, J. D., jt. auth.

HELMHOLZ, H. F., JR.: See LAWRENCE, J. H., jt. auth.

——See WILSON, K. G., jt. auth.

HELMIG, F.: See ALEXANDER, E. L., jt. auth.

HELMINTHS AND HELMINTHIASIS: See Filariasis; Intestines, parasites; Nematodes, parasites; Tapeworm; etc.

HELPERN, M., Postmortem examination in cases of suspected homicide, Ann.Int.Med. **24:** 666-700, April '46

HELWEG, H., Isolated abnormal reactions from medicolegal point of view, Nord.med. **15:** 2340, Aug. 22, '42; 2388, Aug. 29, '42

HELWEG-LARSEN, P., Tendovaginitis or peritendinitis crepitans of upper extremity treated with roentgenotherapy without immobilization, Nord.med.(Hospitalstid.) **13:** 877-879, March 21, '42

HELWIG, F. C.: See OCKULY, E. A., jt. auth.

HEMAGGLUTINATION: See Agglutinins and Agglutination; Blood, groups

HEMANGIOENDOTHELIOMA: See Tumors, angioendothelioma

HEMANGIOMA: See Tumors, angioma

HEMATEMESIS

See also Peptic Ulcer, hemorrhage from

—blindness following hematemesis, [J. Black] Brit.M.J. **2:** 920-921, Dec. 29, '45

—critical survey, [D. Smith] Glasgow M.J. **144:** 129-147, Nov. '45

—epidemic disease of fever and vomiting of blood in Tunis, [J. Laigret & A. Corcos] Bull.Acad.de méd. Paris **130:** 55-57, Jan. 22-Feb. 5, '46

—hematemesis 9 years after splenectomy; case, [F. Hernández Morales] Puerto Rico J. Pub. Health & Trop.Med. **21:** 306-311, March '46

HEMATIN: See Hemoglobin and Hemoglobin Compounds

HEMATITE: See Mines and Miners

HEMATOCOLPOS: See Vagina, hemorrhage

HEMATOCRIT: See Hemoglobin and Hemoglobin Compounds, determination

HEMATOLOGY: See Blood; Hemopoietic System

HEMATOMA

See also Bones; Brain; Sinuses, nasal; etc.

—pulsating hematoma, [J. D. Martin, Jr.] J.M.A. Georgia **35:** 37-40, Feb. '46

—pulsating hematoma, false aneurysm and arteriovenous fistula due to war injuries, [H. Conway & G. Plain] Surgery **19:** 383-406, March '46

extradural; subdural: See Meninges, hemorrhage

HEMATOMETRA: See Uterus, hemorrhage

HEMATOMYELIA: See Spinal Cord, hemorrhage

HEMATONEPHROSIS: See Kidneys, hemorrhage

HEMATOPORPHYRIN: See Depression, therapy; Porphyria and Porphyrin Compounds

HEMATORACHIS: See Meninges, hemorrhage

HEMATOXYLIN: See Stains and Staining

HEMATURIA

See also Nephritis

—[D. Gomberg] North Carolina M.J. **7:** 213-215, May '46

—simple scheme for spectroscopic identification of blood pigments, [G. Brueckmann] Acta med.orient. **4:** 418-420, Dec. '45

HEMATURIA—Continued
etiology and pathogenesis, acute myelosis with extensive hematuria; 2 cases, [D. Velasco Ruiz & A. Hernández de la Barca] Villaclara méd. **13:** 232-251, Sept.-Oct. '45
—hematuria and C hypovitaminosis, [N. A. Nicolaysen] Nord.med.(Med.rev.,Bergen) **29:** 65-70, Jan. 11, '46
—hematuria as complication of sulfapyridine (sulfonamide) therapy, [Ø. Ytrehus] Nord.med.(Norsk mag. f.lægevidensk.) **13:** 447-452, Feb. 7, '42
—significance of spontaneous hematuria associated with hypertrophy of prostate [J. A. Lazarus] J.Urol. **54:** 531-538, Dec. '45
—sulfamerazine (sulfonamide) therapy, [L. de Gennes, D. Mahoudeau, C. Laroche & Courjaret] Bull.et mém.Soc.méd.d.hôp.de Paris **61:** 27-29, '45
HEMERALOPIA: See Night Blindness
HEMIANESTHESIA
—partial abolition of body image during left hemiplegia with hemianesthesia, [J. A. Chavany & R. Houdart] Presse méd. **54:** 80, Feb. 2, '46
HEMIANOPIA
—bitemporal hemianopia, [W. O. Lodge] Brit.J.Ophth. **30:** 276-281, May '46
—bitemporal hemianopia of traumatic origin, [J. Brenta & P. Danis] Ophthalmologica **111:** 8-27, Jan. '46
—fracture of cranium followed by right homonymous hemianopsia and left hemiachromatopsia, [de Saint Martin] Confinia neurol. **6:** 152-157, '44
—meningioma of tuberculum sellae with bitemporal hemianopia, [W. R. Mathewson] Brit.J.Ophth. **30:** 92-102, Feb. '46
HEMIATROPHY: See Atrophy, unilateral
HEMIBALLISM: See Chorea
HEMIHYPERTROPHY: See Hypertrophy, unilateral
HEMINGWAY, A., Cardiovascular changes in motion sickness, J.Aviation Med. **16:** 417-421, Dec. '45
Relationship of air sickness to other types of motion sickness, J.Aviation Med. **17:** 80-85, Feb. '46
Environmental temperature and swing sickness, J.Aviation Med. **17:** 86-88, Feb. '46
Selection of men for aeronautical training based on susceptibility to motion sickness, J.Aviation Med. **17:** 153-163, April '46
——and GREEN, E. L., Airsickness during early flying training, J.Aviation Med. **16:** 409-416, Dec. '45
HEMIPLEGIA
See also Extremities, paralysis; Paralysis, abducens; Paralysis, phrenic; etc.
—[W. Bierman] Am.J.Nursing **46:** 115-118, Feb. '46
—clinical study of arterial tension in hemiplegia, [H. Roger & M. Schachter] Praxis **35:** 81-82, Jan. 31, '46
—penicillin therapy of malignant endocarditis; negativation of hemoculture; death from bilateral successive hemiplegia; case, [E. Azérad] Bull.et mém. Soc.méd.d.hôp.de Paris **61:** 377-378, '45
—recent contributions to extrapyramidal system, [H. W. Magoun] Quart. Bull., Northwestern Univ. M. School **20:** 180-191, '46
complications and sequels, partial abolition of body image during left hemiplegia with hemianesthesia, [J. A. Chavany & R. Houdart] Presse méd. **54:** 80, Feb. 2, '46
—study apropos of case of aphasia after congenital hemiplegia, with associated macular degeneration; retarded speech in children, [G. Heuyer, H. Duchêne & Y. Roumajon] Rev.neurol. **77:** 31-33, Jan.-Feb. '45
etiology and pathogenesis, empyema followed by permanent hypertensive pneumothorax and hemiplegia during pneumococcic infection; case, [M. Viana & J. Martins Barbosa] Rev.brasil.med. **2:** 768, Sept.; 839, Oct. '45
—frontal osteomyelitis with subdural abscess and hemiplegia after frontal sinusitis, [A. A. Cirillo] J.A.M.A. **131:** 105-107, May 11, '46
—hemiplegia as complication of acute bacterial dysentery, [F. Efrati] Harefuah **30:** 13-14, Jan. 1, '46 [In Hebrew]
—hemiplegia following carotid sinus stimulation, [J. M. Askey] Am.Heart J. **31:** 131-137, Feb. '46
—hemoplegia with aphasia due to thrombosis of internal carotid; case, [R. P. Trotot] Rev.neurol. **76:** 254, Sept.-Oct. '44
—homolateral hemiplegia due to peripheral vestibular disorders, [A. Rouquier] Presse méd. **54:** 8, Jan. 5, '46
—leptomeningeal cyst associated with hemiplegia and skull defect of traumatic origin, [M. Cooperstock] J.Pediat. **28:** 488-492, April '46
—open fracture of cranium, right hemiplegia and aphasia; almost immediate recovery after ablation of bone fragment compressing rolandic area; case, [E. Sorrel & Mme. Sorrel-Dejerine] Rev.neurol. **76:**254-257, Sept.-Oct. '44
HEMIPLEGIA—Continued
syphilitic, cerebral syphilitic arteritis without concomitant attack on meninges; curable right hemiplegia associated with persistent parapyramidal syndrome; case, [M. Perrault & J. B. Bouvier] Progrès méd. **74:** 103-104, March 10, '46
therapy, [W. Bierman] Am.J.Nursing **46:** 115-118, Feb. '46
—kinesitherapy in organic hemiplegias of adult, [C. & J. Lasserre] J.de méd.de Bordeaux **121-122:** 436-448, Sept. '45
HEMMELER, G., Le traitement de l'ulcère gastro-duodénal, Gastroenterologia **69:** 188-204, '44
La leucémie plasmocellulaire, Helvet. med. acta **12:** 249-258, June '45
L'effet de la splénectomie dans la thrombopénie essentielle, Helvet.med.acta **12:** 451-458, July '45
——See LAPP, R., jt. auth.
HEMMING, H. G.: See BRIAN, P. W., jt. auth.
HEMOCHROMATOSIS
—atypical hemochromatosis; case, [A. Vesalio Guzmán & J. M. Jiménez] Rev.méd.Costa Rica **6:** 411-414, May '45
—clinical, chemical and pathologic study of case, [H. R. Fishback & F. H. Fowler] Illinois M. J. **89:** 30-32, Jan. '46
—comparison of chemical and histologic estimations of iron and copper content of livers of Africans in relation to pathogenesis of cytosiderosis and cirrhosis (hemochromatosis), [J. Gillman, J. Mandelstam & T. Gillman] South African J.M.Sc. **10:** 109-136, Dec. '45
—cutaneous hemosiderosis (Pautrier-Diss) and ulcer of leg, [J. Bejarano] An. med. d. Ateneo Ramón y Cajal (núm. 3) **3:** 14-21, Sept. '45
—pigmentary cirrhosis; hormone and vitamin balance, [L. Langeron & V. Cordonnier] Rev.méd.-chir.mal. foie **17:**53-70, Feb. '44
—study apropos of case of pigmentary cirrhosis without diabetes and case of endocrine form, [M. R. Castex, E. S. Mazzei & G. A. Lista] Prensa méd.argent. **33:** 2-11, Jan. 4, '46
HEMOCHROMOGEN: See Hemoglobin and Hemoglobin Compounds
HEMOCLASTIC CRISIS
—colloidoclastic shock following injection of oxophenarsine hydrochloride (mapharsen); case, [A. L. Shapiro] Arch.Dermat.& Syph. **52:** 395-396, Nov.-Dec. '45
—Mester reaction in diagnosis of rheumatic infection; study based on 135 cases, [E. Pulitanò] Policlinico (sez. med.) **52:** 156-164, Sept.-Oct. '45
HEMOENCEPHALIC BARRIER
—action of tribromethanol anesthesia and of phenol; experimental studies, [A. Carnevale] Pediatria **48:** 725-734, Nov. '40
—direct chemical influencing of nervous centers in biology and medicine; therapy of organic and functional diseases of central nervous system by intracisternal infusion of medicinal substances, [L. S. Shtern] Byull.eksper.biol.i med. (nos. 1-2) **17:** 3-15, '44
—disturbance following cranial trauma and its prognostic significance, [S. Zetterholm] Nord.med. (Hygiea) **19:** 1176-1178, July 10, '43
—in experimental concussion of brain, [N. I. Shaviner] Byull.eksper.biol.i med. (no. 3) **17:** 16-20, '44
—influence of antireticular cytotoxic serum, [R. E. Lavetzqui & M. N. Pasternaque] Gaz.clín. **43:** 12-16, Feb.-April '45
—injuries of blood-brain barrier in course of shock therapy of mental diseases; experimental studies, [B. Bjerner, T. Broman & A. Swensson] Nord.med. (Hygiea) **17:** 469-471, March 20, '43
—mechanism of action of tetanus antiserum following its injection into cerebrospinal fluid, [G. N. Kassil, K. I. Matveev, E. I. Nekhotenova & S. K. Sokolov] Byull.eksper.biol.i med. (no. 6) **18:** 43-47, '44
—permeability following spinal cord injuries, [A. M. Kirichenko, T. S. Lukina & K. M. Freydin] Byull. eksper.biol.i med. (no. 6) **17:** 13-15, '44
—permeability of hemoencephalic barrier and meninges and reabsorption in malarial therapy (except in general paralysis), [E. Soler Conesa] Medicina, Madrid (pt. II) **13:** 191-196, Sept. '45
—sulfathiazole (sulfonamide) in therapy of meningococcic meningitis; comparative studies on passage of sulfapyridine and sulfathiazole (sulfonamides) from blood into spinal fluid, [E. Roelsen & M. H. Simesen] Nord.med. (Hospitalstid.) **13:** 87-91, Jan. 10, '42
HEMOGLOBIN AND HEMOGLOBIN COMPOUNDS
See also Anemia; Anemia, Pernicious; Blood; Erythrocytes; Hemoglobinuria; Hemolysis
—arterial oxyhemoglobin saturations at critical pressure-altitudes breathing various mixtures of oxygen and nitrogen, with note on effect of exercise, [J. L. Lilienthal, Jr., R. L. Riley & D. D. Proemmel] Am. J. Physiol. **145:** 427-431, Jan. '46
—congenital idiopathic methemoglobinemia; favorable response to ascorbic acid therapy, [R. F. Sievers & J. B. Ryon] Arch.Int.Med. **76:** 290-307, Nov.-Dec. '45

HEMOGLOBIN AND HEMOGLOBIN COMPOUNDS—Continued
—dissociation curve of oxyhemoglobin and its derivatives under normal conditions and in early stage of shock. [A. M. Charny, P. E. Syrkina & S. E. Krasovitskaya] Byull. eksper. biol. i med. (nos. 4-5) **18:** 37-41, '44
—economic status and hemoglobin level of children of men in fighting services and of civilians, [H. M. M. Mackay, L. Wills & K. Bingham] Brit.M.J. **1:** 711-714, May 11, '46
—effect of low concentrations of carboxyhemoglobin on "altitude tolerance" of man, [J. L. Lilienthal, Jr. & C. H. Pugitt] Am.J.Physiol. **145:** 359-364, Jan. '46
—experimental modifications of specific oxygen capacity of hemoglobin, [M. Polonovski, D. Santenoise & E. Stankoff] Compt.rend.Soc.de biol. **137:** 365-367, '43
—familial idiopathic methemoglobinemia and its treatment with ascorbic acid, [H. Barcroft, Q. H. Gibson, D. C. Harrison & J. McMurray] Clin.Sc. **5:** 145-157, Dec. '45
—fatal case of blackwater fever with pseudomethemoglobinemia, [G. Ferro-Luzzi] Boll.Soc.ital.di med.e ig. trop. (nos. 1-3) **5:** 177-182, '45
—haemoglobin levels in Great Britain in 1943 (with observations upon serum protein levels), Bull.War Med. **6:** 170-171, Nov. '45
—hemosiderin and tissue iron in brain; relationship, occurrence and importance; study on 93 human brains, [G. Strassmann] J. Neuropath. & Exper. Neurol. **4:** 393-401, Oct. '45
—hormonal mechanism of regulation of affinity of hemoglobin for oxygen, [M. Polonovski, D. Santenoise & E. Stankoff] Compt.rend.Soc.de biol. **137:** 92-93, '43
—levels in blood donors, [A. J. Marshall] Glasgow M.J. **27:** 1-6, Jan. '46
—levels of children in British Columbia, [L. B. Pett, F. W. Hanley & E. Perkins] Bull.Vancouver M.A. **22:** 128-132, March '46
—medical progress; hemoglobinemia, [J. F. Ross] New England J.Med. **233:** 691, Dec. 6, '45; 732, Dec. 13, 45; 766, Dec. 20, '45
—newer concepts of natural derivatives, general considerations, [C. J. Watson] Blood **1:** 99-120, March '46
—phenomenon of "disappearance" of ascorbic acid added to hemolyzed erythrocytes and hemoglobin, [F. de Ritis] Policlinico (sez. med.) **52:** 172-175, Sept.-Oct. '45
—plasma substitutes; human and animal globin related to production of hemoglobin and plasma protein; dog hemoglobin utilization improved by methionine but not by *iso*leucine, [F. S. Robscheit-Robbins, L. L. Miller, E. L. Alling & G. H. Whipple] J. Exper.Med. **83:** 355-371, May '46
—postprandial variation, [A. W. Branwood] Edinburgh M.J. **53:** 125-133, March '46
—relationships between carbon monoxide, oxygen and hemoglobin in blood of man at altitude, [J. L. Lilienthal, Jr., R. L. Riley, D. D. Proemmel & R. E. Franke] Am. J. Physiol. **145:** 351-358, Jan. '46
—relationships of oxygen, carbon dioxoide and hemoglobin in blood of man; oxyhemoglobin dissociation under various physiologic conditions, [R. L. Riley, J. L. Lilienthal, Jr., D. D. Proemmel & R. E. Franke] J.Clin.Investigation **25:** 139-144, Jan. '46
—renal damage from ferroheme pigments: myoglobin, hemoglobin, hematin (relation to crush syndrome), [A. C. Corcoran & I. H. Page] Texas Rep.Biol.& Med. **3:** 528-544, '45
—respiratory function of blood; usefulness of hemoglobin; Harben lecture, 1945, [J. Barcroft] J.Roy. Inst.Pub.Health & Hyg. **9:** 44-58, Feb. '46
—role of globin in indirect diazo reaction of bilirubin, [N. Flessinger, A. Gaydos & M. Polonovski] Compt. rend.Soc.de biol. **135:** 1572-1574, '41
—use of "modified globin" from human erythrocytes in hypoproteinemias, [M. M. Strumia, A. D. Blake, H. C. Reider & F. W. Chornoček] Am.J.M.Sc. **211:** 51-61, Jan. '46
determination, accuracy of determinations on finger-tip blood, [D. G. Wiehl] Milbank Mem.Fund Quart. **24:** 5-28, Jan. '46
—accuracy of copper sulfate-blood gravity method in Indian soldiers, [M. Hynes & H. Lehmann] J.Physiol. **104:** 305-311, Jan. 15, '46
—advantages of Phillips-Van Slyke method in study of changes in blood in shock and other pathologic conditions; determination of specific gravity by means of blood proteins, hematocrit and hemoglobin, [J. M. Oribe] Rev.san.mil.,Buenos Aires **45:** 67-96, Jan. '46
—artificial standard, [Q. H. Gibson & D. C. Harrison] Biochem.J. **39:** 490-497, '45
—determination of blood proteins, hemoglobin and hematocrit by Phillips-Van Slyke method, [J. Perrotin, M. Lemaire & R. Stoecklin] Presse méd. **54:** 91-92, Feb. 9, '46
—hemoglobin pipet as source of error in photoelectric hemoglobinometry, [M. A. Andersch & M. S. Sacks] Am.J.Clin.Path.,Tech.Sect. **9:** 105-106, Nov. '45
HEMOGLOBIN AND HEMOGLOBIN COMPOUNDS, determination—Continued
—microdetermination of hemoglobin and other peroxidasic hemin proteins, [J. García Blanco & S. Grisolía] An.d.Inst.med.exper.Valencia (fasc. 1, art. 2) **3:** 171-173, '45
—micromethod, [A. Turner] Bull.U.S.Army M.Dept. 5: 605-607, May '46
—new hemoglobinometer; no-blood-drop method, using principle of transillumination, [W. L. Gould] New York State J.Med. **46:** 1122-1124, May 15, '46
—primary standard for colorimetric determination, [B. L. Horecker] J.Lab.& Clin.Med. **31:** 589-594, May '46
—simplified stain for hemoglobin in tissues or smears using patent blue, [R. C. Dunn & E. C. Thompson] Stain Technol. **21:** 65-67, April '46
—use of copper sulfate method for screening blood donors, [M. H. Boynton] J.Lab.& Clin.Med. **31:** 40-44, Jan. '46
formation: See also Anemia
—growth and hemoglobin production in dogs on purified rations, [W. R. Ruegamer, L. Michaud, C. A. Elvehjem & E. B. Hart] Am.J.Physiol. **145:** 23-27, Nov. '45
—reticular substance and hemoglobin formation, [F. Reimann] Schweiz.Ztschr.f.Path.u.Bakt. **6:** 35-45, '43
—supplementary effects of arsenic and manganese on copper in synthesis, [J. T. Skinner & J. S. McHargue] Am.J.Physiol. **145:** 500-506, Feb. '46
spectrum, spectra of hemochromogen and cyanhemochromogen (determination of presence of blood in stains), [S. D. S. Greval, A. B. R. Chowdhury & B. C. Das] Indian J.M.Research **33:** 173-174, May '45
HEMOGLOBINEMIA: See Hemoglobin and Hemoglobin Compounds
HEMOGLOBINOMETER: See Hemoglobin and Hemoglobin Compounds, determination
HEMOGLOBINURIA
See also Blackwater Fever
—medical progress, [J. F. Ross] New England J. Med. **233:** 691, Dec. 6, '45; 732, Dec. 13, '45; 766, Dec. 20, '45
—of normal man, [R. Pimenta de Mello, E. M. da Silva & W. O. Cruz] Rev.brasil.med. **2:** 730-734, Sept. '45
—thrombosis of femoral artery with myohemoglobinuria and low serum potassium concentration, [E. G. L. Bywaters & J. K. Stead] Clin. Sc. **5:** 195-204, Dec. '45
etiology and pathogenesis, acute hemolytic anemia and hemoglobinuria following sulfadiazine (sulfonamide) medication; case, [J. F. Ross & B. L. Paegel] Blood **1:** 189-201, May '46
—pamaquine hemoglobinuria, [S. B. Dimson & R. B. McMartin] Quart.J.Med. **15:** 25-46, Jan. '46
paroxysmal, chronic hemolytic anemia with nocturnal hemoglobinuria, [R. C. Manchester] Ann.Int.Med. **23:** 935-944, Dec. '45
—cold hemoglobinuria, [B. R. Gendel & J. E. Benjamin] Connecticut M.J. **10:** 406-408, May '46
—due to cold hemolysin; observations with report of case of its occurrence in aerial gunner, [E. D. Maire] Arch.Int.Med. **76:** 292-298, Nov.-Dec. '45
—medical progress, [J. F. Ross] New England J. Med. **233:** 691, Dec. 6, '45; 732, Dec. 13, '45
—nocturnal hemoglobinuria; case, [B. deF. Olivarius] Nord.med. **15:** 2443-2444, Sept. 5, '42
—paralytic myoglobinuria; case, [J. Scherwin] Nord. med. (Hospitalstid.) **25:** 460, March 16, '45
HEMOGRAM: See Erythrocytes, count; Leukocytes, count; Tuberculosis, blood in
HEMOLYMPHANGIOMA: See Tumors, angioma
HEMOLYSIN: See Hemolysis
HEMOLYSIS
See also Anemia, hemolytic; Complement; Erythroblastosis, Fetal; Erythrocytes, fragility; Jaundice, hemolytic; Staphylococci; Streptococci
—action of hemolysins on normal and pathologic human erythrocytes, [M. Maizels] Quart. J. Exper. Physiol. **33:** 183-214, Jan. '46
—anemia of newborn infant; attenuated form and erythrolytic crisis of birth, [M. Lelong, R. Joseph & M. M. Garnier] Arch.franç.pédiat. **2:** 101-107, '44-'45
—autoantigens and autoantibodies in pathogenesis of disease, with special reference to blackwater fever, [J. Gear] Tr.Roy.Soc.Trop.Med.& Hyg. **39:** 301-314, Feb. '46
—by tissue slices, [G. Brückmann & E. Wertheimer] Brit.J.Exper.Path. **26:** 217-224, Aug. '45
—changes in permeability of erythrocytes for chlorine bicarbonate and sulfate ions following their sensitization with hemolytic amboceptor, [A. I. Malinin] Byull.eksper.biol.i med. (nos. 4-5) **17:** 25-28, '44
—changes in state of hemoglobin in erythrocytes during hemolysis, [D. L. Rubinshteyn & Z. P. Barinova] Biokhimiya **10:** 243-257, '45
—clinical significance of cold agglutination; hemolysis factor, [R. Heggtin] Schweiz.med.Wchnschr. **76:** 105-106, Feb. 9, '46

HEMOLYSIS—Continued
—comparison of effects of cysteine and of glutathione on Bacillus perfringens toxin; speed and intensity of activation of oxidized hemolytic constituents of toxin; duration of activation. [M. Guillaumie] Compt.rend.Soc.de biol. **135:** 1384-1387, '41
—determination of bromsulphalein (sulfobromophthalein) in hemolyzed serums. [O. H. Gaebler] Am.J.Clin. Path. **15:** 452-455, Oct. '45
—determination of tyrothricin by hemolysis. [G. G. Villela & A. Cury] Rev.brasil.de biol. **5:** 361-366, Sept. '45
—diagram of hemolysis. [C. Wunderly] Schweiz.Ztschr.f. Path.u.Bakt. **8:** 252-272, '45
—erythrocyte resistance to bile salts and protective action of serum in pregnancy and puerperium. [C. Belvederi] Riv.ital.di ginec. **25:** 32-48, Oct. '41
—following transfusion with blood of same type; case. [J. Wanscher] Nord.med. (Hospitalstid.) **16:** 3317-3320, Dec. 5, '42
—from irregular isoagglutinins (cold agglutinins) following treatment for erythroblastosis fetalis. [H. N. Sanford & J. R. Gerstley] J.Pediat. **28:** 574-578, May '46
—hemolysin tests for rapid identification of Clostridium oedematiens and Clostridium septicum. [N. J. Hayward & J. A. B. Gray] J.Path.& Bact. **58:** 11-20, Jan. '46
—kinetics of hemolysis produced by lecithin. [C. Wunderly] Schweiz.Ztschr.f.Path.u.Bakt. **7:** 285-300, '44
—mechanism of inhibition; processes occurring in course of simple hemolytic reactions. [E. Ponder] J.Gen. Physiol. **29:** 203-218, March '46
—method of testing antimalarial properties of compounds in vitro. [H. Laser] Nature,London **157:** 301, March 9, '46
—paroxysmal hemoglobinuria due to cold hemolysin; observations with report of case of its occurrence in aerial gunner. [E. D. Maire] Arch.Int.Med. **76:** 292-298, Nov.-Dec. '45
—passage of antirabbit and antisheep natural hemolysins through placenta. [R. Richou & P. Ramon] Rev.d'immunol. **9:** 235-238, '44-'45
—phenomenon of "disappearance" of ascorbic acid added to hemolyzed erythrocytes and hemoglobin. [F. de Ritis] Policlinico (sez.med.) **52:** 172-175, Sept.-Oct. '45
—resistance of erythrocytes in jaundice. [H. Cohen] Am. J.Clin.Path. **16:** 49-52, Jan. '46
—spectroscopic study of permeability and lysis of red blood corpuscles. [D. Keilin & E. F. Hartree] Nature, London **157:** 210-213, Feb. 23, '46
—toxicity of various soaps for stickleback; hemolytic power; influence of *pH*. [G. Valette] Compt.rend. Soc.de biol. **135:** 1540-1542, '41

HEMOPERICARDIUM: See Pericardium, cancer; Pericardium, hemorrhage

HEMOPERITONEUM: See Hemorrhage, intra-abdominal

HEMOPHILIA
See also Diathesis, hemorrhagic
—arrest of hemorrhage in 2 hemophiliacs following dental extractions. [B. G. Anderson & G. A. Kentros] Am. J.Orthodontics (Oral Surg.Sect.) **31:** 697-699, Dec. '45
—dyspnea in hemophilia from hemorrhage into larynx (due to shouting). [J. R. Fox, J. T. Spencer, Jr. & L. M. Tocantins] J.A.M.A. **130:** 78-80, Jan. 12, '46
—question of occurrence in females. [M. Andreassen] Nord.med. (Hospitalstid.) **20:** 2137-2138, Dec. 4, '43
—survey based on study of 63 Danish families. [M. Andreassen] Nord.med. **16:** 3629-3631, Dec. 26, '42
blood in, adhesiveness of platelets. [H. M. P. Wright] Lancet **1:** 306-307, March 2, '46
—anomalies of plasma. [R. Feissly] Helvet.med.acta **12:** 467-473, July '45
—determination of coagulant power of globulin fraction extracted from plasmas. [A. Pavlovsky & C. Simonetti] An.d.Inst.invest.fis.apl.a la pat.humana **6:** 341-359, '44
—relation of certain fractions of plasma globulins to coagulation defect. [J. H. Lewis & others] Blood **1:** 166-172, March '46
complications and sequels, unusual aspect of hemophilia; relation to acute febrile anemia. [J. Huber, J. Florand & C. Durand] Bull.et mém.Soc.méd.d. hôp.de Paris **61:** 170-174, '45
etiology and pathogenesis, physiopathogenesis. [M. R. Castex, A. Pavlovsky & C. Simonetti] An.d.Inst.invest.fis.apl.a la pat.humana **6:** 369-385, '44
—very extensive angioma with disorders of blood coagulation of hemophilic type; case. [J. Decourt, L. Lafourcade & M. Audry] Bull.et mém.Soc.méd.d.hôp. de Paris **61:** 310-312, '45
heredity, crossing-over in pedigree containing hemophilic and color-blind individuals. [W. J. B. Riddell] Ann. Eugenics **13:** 30-34, April '46
—genetic and clinical observations in connection with hemophilia and color blindness in same family. [B. Hoogvliet] Genetica **23:** 93-220, '42

HEMOPHILIA—Continued
therapy, coagulating action of human milk. [M. R. Castex & A. Pavlovsky] An.d.Inst.invest.fis.apl.a la pat.humana **4:** 23-37, '42
—coagulating action of transfusion of blood and its derivatives. [M. R. Castex & A. Pavlovsky] An.d.Inst. invest.fis.apl a la pat.humana 4: 423-439, '42
—continuous hemorrhage stopped with *di*ethylstilbestrol (estrogen) after failure of classic treatments. [J. Cathala, A. de Lignières & F. Alison] Bull.et mém. Soc.méd.d.hôp.de Paris **61:** 177, '45
—*di*ethylstilbestrol (estrogen). [P. Chassagne] Progrès méd. **73:** 282-285, Sept. 10-24, '45
—transfusions. [L. Morissette] Union méd.du Canada **75:** 407-409, April '46

HEMOPHILUS: See Bacteria, influenza; Chancroid, bacilli; Whooping Cough; etc.

HEMOPNEUMOTHORAX
—spontaneous hemopneumothorax. [J. J. Waring] Clinics **4:** 940-958, Dec. '45

HEMOPOIESIS: See Blood, formation; Erythrocytes, production; Hemopoietic System

HEMOPOIETIC SYSTEM
See also Blood, formation; Erythrocytes, production
—effect of radar emanations (stray roentgen radiations). [B. I. Lidman & C. Cohn] Air Surgeon's Bull. **2:** 448-449, Dec. '45
—effects of thiouracil (thiourea derivative) on albino rat. [M. Vogel & T. H. McGavack] J.Pharmacol.& Exper. Therap. **86:** 120-128, Feb. '46
—general study of hematology. [A. Hurtado] Gac.méd., Lima **2:** 90-93, Sept. '45
—neurotrophic factor in hematology. [V. G. Vogralik] Klin.med. (nos. 4-5) **23:** 36-42, '45
—normal and pathologic interrelationships between bone marrow parenchyma and nervous, vascular and osseous systems. [K. Rohr] Schweiz.med.Wchnschr. **75:** 773-777, Sept. 8, '45
diseases: See also Anemia; Erythroblastosis, Fetal; Leukemia; etc.
—[E. G. Allen] New York State J.Med. **46:** 721-726, April 1, '46
—associated with pregnancy; value of sternal marrow biopsy. [J. R. Wolff & L. R. Limarzi] Am.J.Obst.& Gynec. **51:** 447-466, April '46
—clinical syndrome following exposure to atomic bomb explosions. [P. D. Keller] J. A. M. A. **131:** 504-506, June 8, '46
—complex hemopathies with regional polymorphism (heteromorphic hemopathies). [P. Croizat & L. Revol] J. de méd.de Lyon **27:** 91-100, Feb. 5, '46
—cytology in diagnosis of disorders of blood and of hemopoietic organs. [P. Paseyro] An.Fac.de med.de Montevideo **30:** 612-848, '45
—dimensions of lymphocytes and neutrophil granulocytes during hematologic disorders. [I. Blitstein & L. van den Berghe] Rev.belge sc.méd. **16:** 323-344, Sept. '45
—dyscrasias in childhood. [D. Fuks] Prensa méd.argent. **33:** 515-521, March 8, '46
—folic acid (Lactobacillus casei factor), essential panhematopoietic factor; experimental and clinical studies. [C. A. Doan, H. E. Wilson, Jr. & C. S. Wright] Ohio State M.J. **42:** 139-144, Feb. '46
—hematology; round table. [H. L. Alt, S. O. Schwartz & L. R. Limarzi] Illinois M.J. **89:** 62-68, Feb. '46
—leukoerythroblastosis in malignant tumors. [J. B. Stolte] Nederl.tijdschr.v.geneesk. **90:** 54-56, Jan. 19-26, '46
—physiologic approach to dyscrasias and their diagnosis. [M. M. Wintrobe] Manitoba M. Rev. **26:** 125-129, March '46
—question whether hemopathy of welders exists. [A. Feil] Presse méd. **54:** 136, March 2, '46
—reactions to agents used in treatment of dermatoses; effects of low voltage roentgen ray therapy. [F. Pascher & B. Kanee] Arch.Dermat.& Syph. **53:** 1-5, Jan. '46
—review of recent literature. [F. H. Bethell, C. C. Sturgis, R. W. Rundles & M. C. Meyers] Arch.Int. Med. **76:** 358, Nov.-Dec. '45; **77:** 80, Jan.; 196, Feb. '46
—review of recent literature. [I. Paciornik] Med. clr. farm., pp. 562-577, Oct. '45
—treatment of dyscrasias. [S. L. Vaughan] New York State J.Med. **46:** 55-60, Jan. 1, '46
embryology, fetal inflammation and heterotopic blood formation. [H. U. Zollinger] Schweiz.Ztschr.f.Path.u. Bakt. **8:** 311-331, '45

HEMOPTYSIS
See also Tuberculosis, Pulmonary, hemoptysis in
—significance. [R. Heller] Tubercle, pp. 70-74, May-June '46
complications and sequels, two fundamental types of posthemoptoic atelectasis. [J. Lopez Bonilla, Jr., A. F. Schottlender & I. A. Hassan] Semana méd. **1:** 1060-1062, June 21, '45
diagnosis, [D. Decanini] Arch.méd.mex. **3:** 384-390, Sept. '45
etiology and pathogenesis, acute hemorrhagic interstitial pneumonia [Mass. Gen. Hosp. case 31511]. New England J.Med. **233:** 789-792, Dec. 20, '45

HEMOPTYSIS, etiology and pathogenesis—Continued
—cirrhosis of liver, alcoholic type; hemorrhages in lungs [Mass. Gen. Hosp. case 32172] New England J.Med. **234:** 566-568, April 25, '46
—grave hemoptysis and phlebitis of arm in patient with brucellar infection, [J. C. Rey, I. Natin & A. Arendar] Semana méd. **2:** 568-571, Oct. 11, '45
—hemorrhagic bronchopneumopathies due to blastomycetes, [M. C. Blanco] An.d.Inst.invest.fís.apl.a la pat. humana **6:** 63-75, '44
—multiple pulmonary cysts of hemoptoic form; case with recovery after lobectomy, [P. Santy, M. Levrat & M. Bérard] Presse méd. **53:** 574-575 Oct. 27 '45
—parasitic hemoptysis, [M. de Figueroa Taboada] Med. colon.,Madrid **6:** 177-189, Sept. 1, '45
therapy, diseases of pulmonary artery causing massive hemorrhages and their surgical therapy, [C. Henschen] Presse méd. **53:** 520-521, Sept. 29, '45

HEMORRHAGE
See also Encephalitis, hemorrhagic; Hemophilia; Hemostasis; Rectum, hemorrhage; Tonsillectomy, hemorrhage in; Uterus, hemorrhage; etc.
—blood coagulation, thrombosis and hemorrhagic disorders, [J. H. Ferguson] Ann.Rev.Physiol. **8:** 231-262, '46
—hemorrhages in otorhinolaryngology from birth to adolescence, [C. Tapia Acuña] An.Soc.mex.de oftal.y oto-rino-laring. **19:** 45-73, July-Dec. '44
—late hemorrhages in wounded, [A. Y. Shnee] Khirurgiya, no. 2, pp. 65-69, '45
—review of recent literature, [F. H. Bethell, C. C. Sturgis, R. W. Rundles & M. C. Meyers] Arch.Int. Med. **77:** 196-234, Feb. '46
—secondary hemorrhage following gunshot wounds, [A. F. Zlatman] Khirurgiya, no. 4, pp. 20-28, '45
blood in, effects of blood loss on healthy male, [R. J. Walsh & A. K. Sewell] M.J.Australia **1:** 73-75, Jan. 19, '46
—experimental study; evaluation of blood mass; its evolution in hemorrhage, [L. Binet & M. V. Strumza] J.de physiol.et de path.gén. **38:** 257-265, '41-'45
—total carbon dioxide of plasma in shock and hemorrhage, [L. Binet & M. V. Strumza] Presse méd. **53:** 489-490, Sept. 15, '45
climacteric: See Menopause, disorders
complications and sequels, blood volume in clinical shock; extent and cause of blood volume reduction in hemorrhagic shock, [R. P. Noble & M. I. Gregersen] J.Clin.Investigation **25:** 172-183, March '46
—hemodynamics of acute hemorrhage in man, [E. S. Brannon, E. A. Stead, Jr., J. V. Warren & A. J. Merrill] Am.Heart J. **31:** 407-412, April '46
—myelogram in anemias due to hemorrhage, [P. Croizat, L. Revol & Che-Yu-Shou] J.de méd.de Lyon **27:** 7-12, Jan. 5, '46
—occurrence of fibrinolysis in shock, with observations on prothrombin time and plasma fibrinogen during hemorhagic shock, [H. J. Tagnon, S. M. Levenson, C. S. Davidson & F. H. L. Taylor] Am.J.M.Sc. **211:** 88-96, Jan. '46
—therapeutic results in posthemorrhagic anemia treated with liver extracts, [K. Kjæstad] Nord.med.(Norsk mag.f.lægevidensk.) **29:** 462-465, March 1, '46
cutaneous: See Purpura
etiology and pathogenesis, acetylsalicylic acid (aspirin) as cause, [L. Cahn] J.Oral Surg. **3:** 336-338, Oct. '45
—classification of hemorrhagic diseases, [H. B. Stein] Leech (no. 2) **14:** 23-26, Nov. '43
—hemorrhages in malaria patients, [C. Czarnowski] Lek. wojsk. **36:** 199-216, Dec. '45
experimental, cytology of blood and bone marrow of guinea pigs following hemorrhage, and administration of liver extract, [L. B. Fastier] Australian J. Exper.Biol.& M.Sc. **23:** 249-254, Dec. '45
—effects of acute hemorrhagic shock on renal function of dogs, [R. A. Phillips & others] Am.J.Physiol. **145:** 314-336, Jan. '46
—electrocardiographic changes in hemorrhage and ischemic compression shock, [J. Manrique Izquieta & B. Pasternack] Proc.Soc.Exper.Biol.& Med. **61:** 407-411, April '46
—electrolyte changes and chemotherapy in experimental burn and traumatic shock and hemorrhage (use of isotonic sodium chloride solution), [S. M. Rosenthal & H. Tabor] Arch.Surg. **51:** 244-252, Nov.-Dec. '45
—hemorrhagic shock; definition and criteria for diagnosis, [H. C. Wiggers & R. C. Ingraham] J.Clin.Investigation **25:** 30-36, Jan. '46
—hemorrhagic syndrome induced by derivatives of 3-hydroxy-1, 4-naphthoquinone, [C. C. Smith, R. Fradkin & M. D. Lackey] Proc.Soc.Exper.Biol.& Med. **61:** 398-403, April '46
—liver water and electrolytes in hemorrhagic shock, [D. C. Darrow & F. L. Engel] Am.J.Physiol. **145:** 32-37, Nov. '45
—peripheral circulatory response to hemorrhage and shock, [C. Neumann, A. D. Foster, Jr. & E. A. Rovenstine] Proc.Am.Federation Clin.Research (1944) **2:** 11-12, '45

HEMORRHAGE, experimental—Continued
—portal pressure gradients under experimental conditions including hemorrhagic shock, [C. J. Wiggers, D. P. Opdyke & J. R. Johnson] Am.J.Physiol. **146:** 195-206, May '46
—prevention of irreversibility in hemorrhagic shock by vivi-perfusion of liver, [H. A. Frank, A. M. Seligman & J. Fine] J.Clin.Investigation **25:** 22-29, Jan. '46
—renal blood flow and renal clearance during hemorrhagic shock, [E. E. Selkurt] Am.J.Physiol. **146:** 699-709, March '46
—research on acute hemorrhage and its emergency treatment, [L. Binet & M. V. Strumza] Presse méd. **54:** 1-2, Jan. 5, '46
—respiration of heart muscle slices from rats in terminal stage of hemorrhagic shock, [W. J. Burdette & A. E. Wilhelmi] Proc.Soc.Exper.Biol.& Med. **61:** 411-413, April '46
—shock induced by hemorrhage; effects of injection into dogs of amino acid oxidase inhibitor, [M. E. Greig & W. E. deTurk] J.Pharmacol.& Exper.Therap. **86:** 154-158, Oct. '45
—shock induced by hemorrhage; isolation of lactic dehydrogenase inhibitor from liver, [M. E. Greig & W. E. deTurk] J.Pharmacol.& Exper.Therap. **85:** 150-153, Oct. '45
in newborn: See Infants, Newborn, hemorrhage in
intra-abdominal, abdominal apoplexy secondary to ruptured "congenital" aneurysm; multiple aneurysms of inferior pancreaticoduodenal artery with rupture of one, [T. A. Shallow, P. A. Herbut & F. B. Wagner, Jr.] Surgery **19:** 177-185, Feb. '46
—acute hemoperitoneum due to spontaneous rupture of huge lutein cysts: pathogenic study of case, [V. di Meglio] Boll.Soc.ital.di med.e ig.trop.(nos. 1-3) **5:** 53-64, '45
—from corpus luteum; 2 cases, [S. Aarseth] Nord.med. (Norsk mag.f.lægevidensk.) **29:** 465-467, March 1, '46
—hemorrhage from external iliac artery as rare complication of appendectomy, [Vignard] Avenir méd. **3:** 403-404, Dec. '41
—intraperitoneal hemorrhage due to venous rupture in uterine fibroma; case, [R. Pineda] Bol.Soc.chilena de obst.y ginec. **10:** 151-157, July '45
—intraperitoneal hemorrhage of ovarian origin, with report of cases, [J. Paladino & M. Sapochnik] Prensa méd.argent. **32:** 2383-2386, Nov. 30, '45
—obscure causes, [D. L. Reimann & R. A. Cowley] Am. J.Surg. **71:** 328-334, March '46
—reinfusion of blood from abdominal cavity following tubal abortion, [Anderes] Helvet.med.acta **11:** 761-765, Nov. '44
—ruptured varicose vein of uterine myoma with fatal hemorrhage; case, [O. Robertsson] Nord.med.(Hygiea) **26:** 1283-1284, June 22, '45
—spontaneous hemoperitoneum in course of typhoid: new case, [J. Cathala, E. Sorrel & F. Alison] Bull.et mém.Soc.méd.d.hôp.de Paris **61:** 353-354, '45
intraperitoneal: See Hemorrhage, intra-abdominal
postoperative: See also Appendectomy; Tonsillectomy; etc.
—congenital fibrinopenia; case in child, [M. B. Casten, A. Pavlovsky & A. Bonduel] An.d.Inst.invest.fís.apl.a la pat.humana **5:** 107-121, '43
—in malaria, [E. Parry] Lancet **1:** 49-51, Jan. 12, '46
—thrombolysis, secondary hemorrhage and embolism, [W. Zehnder] Schweiz.med.Wchnschr. **76:** 201-203, March 9, '46
—treated with thrombin (haemoclaudan), [S. Selsaf] Nord.med.(Hospitalstid.) **19:** 1314-1318, Aug. 7, '43
postpartum: See Labor, hemorrhage; Puerperium, hemorrhage
subarachnoid: See Meninges, hemorrhage
therapy, correction of blood loss during surgical operations, [C. E. Crook, V. Iob & F. A. Coller] Surg. Gynec.& Obst. **82:** 417-422, April '46
—experimental research on acute hemorrhage and its emergency treatment, [L. Binet & M. V. Strumza] Presse méd. **54:** 1-2, Jan. 5, '46
—experimental study; action of injections of plasma, saline solutions, and diluted, fresh or preserved blood, [L. Binet & M. V. Strumza] J.de physiol.et de path.gén. **38:** 257-265, '41-'45
—synthetic analogues of vitamin K and their application in combating hemorrhage, [A. V. Palladin] Vrach.delo (nos. 1-2) **25:** 9-12, '45
—use of ionization (ion transfer) in checking bleeding, [F. Schütz] Lancet **1:** 309, March 2, '46
—use of solution containing sodium chloride, bicarbonate and thiosulfate associated with preserved whole blood in hemorrhagic war wounded, [G. Vidal-Naquet & J. H. Pillet] Progrès méd. **74:** 32-35, Jan. 24, '46
—vitamin K in therapy of internal hemorrhages, [V. N. Karelina & D. S. Charnaya] Vrach.delo (nos. 1-2) **25:** 11-16, '45
—vitamin K_3 in therapy of hemorrhage from wounds and other types of hemorrhage, [A. V. Palladin] Sovet. med.(nos. 2-3) **7:** 1-6, '43

HEMORRHOIDS
—[L. E. C. Norbury] Practitioner **156:** 288-294, April '46
—associated with nervous indigestion, [W. Frankman] M.Rec. **158:** 738-741, Dec. '45
etiology and pathogenesis, factors of local irritation in production, [M. Bañuelos] Gac.méd.españ. **18:** 389-390, Sept. '44
therapy, [L. E. C. Norbury] Practitioner **156:** 288-294, April '46
—commonplace anal lesions, [S. Rödén] Nord.med. **17:** 486, March 27, '43
—fistula and hemorrhoids; therapy in case, [J. Calzaretto] Prensa méd.argent. **32:** 2179-2181, Nov. 2, '45
—injection treatment, [T. A. Krolicki] Rhode Island M.J. **29:** 194-196, March '46
—intestinal sphacelus as complication of sclerosing therapy; case, [J. Ziliveti Carranza] Bol.y trab.,Soc.de cir.de Córdoba **6:** 124-129, '45
—results of extirpation without subsequent suture of anal mucosa, [P. Schou] Nord.med.(Hospitalstid.) **19:** 1160-1162, July 10, '43
—submucous hemorrhoidectomy; modification of Calman method, [E. Mendelssohn] Am.J.Surg. **71:** 676-680, May '46
—superficial low sclerosing injections and localized hemorrhoidal prolapse, [A. Lambling & J. Soullard] Arch.d.mal.de l'app.digestif **34:** 121-123, March-June '45
—surgical therapy, [J. Calzaretto] Prensa méd.argent. **32:** 2109-2113, Oct. 26, '45
HEMOSIDERIN: See Hemoglobin and Hemoglobin Compounds
HEMOSIDEROSIS: See Hemochromatosis
HEMOSTASIS
See also Blood, coagulation; Brain, surgery; Hemorrhage, therapy; Liver, rupture; Prostate, surgery; Teeth, extraction; Tonsillectomy; etc.
—antigenicity of bovine thrombin; clinical evaluation, [R. U. Light] J.Neurosurg. **2:** 516-523, Nov. '45
—dangers of applying hemostatic bandage (Esmarch bandage) to extremities, [Z. Mester] Schweiz.med. Wchnschr. **75:** 1033-1035, Nov. 24, '45
—gelatin sponge, new hemostatic substance; studies on absorbability, [H. P. Jenkins & J. S. Clarke] Arch. Surg. **51:** 253-261, Nov.-Dec. '45
—new absorbable agents, [V. K. Frantz] Bull.New York Acad.Med. **22:** 102-110, Feb. '46
—new and effective agent (alginic acid), [C. A. H. Smith] Science **103:** 634, May 17, '46
—pathogenic bases of hemostatic therapeutics in bleeders, [J. Roskam] Arch.internat.de pharmacodyn.et de thérap. **71:** 389-410, Dec. 31, '45
—preparation and conservation of gauze impregnated with human milk and of thromboplastin from dried human milk, [A. Pavlovsky & D. Coronado] An.d. Inst.invest.fís.apl.a la pat.humana **6:** 361-367, '44
—temporary arrest of hemorrhage under window-less cast, [G. V. Vovchenko] Khirurgiya,no. 2, pp. 79-80, '45
—thrombin, new agent, [L. Leger] Presse méd. **53:** 621, Nov. 17, '45; comment by Tagnon and Soulier **54:** 70, Jan. 26, '46; reply by Leger and Crut **54:** 82, Feb. 2, '46
—tourniquet applied below arterial wound as cause of massive intra-arterial clot formation, [J. Cabanac] Progrès méd. **73:** 324-325, Oct. 24, '45
—use of human blood protein fractions (fibrin foam and thrombin) in dentistry, [D. F. Mitchell] Air Surgeon's Bull. **2:** 425-426, Dec. '45
—use of thrombin as agent, [B. A. Kudryashov] Byull. eksper.biol.i med. (no. 6) **17:** 7-9, '44
HEMOTHERAPY: See Blood Transfusion; Serotherapy and Hemotherapy
HEMOTHORAX
See also Hemopneumothorax; Pleurisy, hemorrhagic
—experimental hemothorax, [D. W. Melick & M. Spooner] J.Thoracic Surg. **14:** 461-479, Dec. '45
—grave secondary hemorrhage after intrapleural pneumolysis; reinfusion of hemothorax, [J. M. Castello Branco] J.d.clín. **25:** 415-422, Dec. '45
—management of war wounds of chest in base center; role of early pulmonary decortication, [P. C. Samson, T. H. Burford, L. A. Brewer, III & B. Burbank] J.Thoracic Surg. **15:** 1-30, Feb. '46
—spontaneous hemothorax, [A. M. Crawford & J. Shafar] Brit.M.J. **1:** 88-89, Jan. 19, '46
HEMP: See Cannabis
HEMPHILL, E. C.: See SCHUHARDT, V. T., jt. auth.
HEMPHILL, R. B.: See MOORE, M. R., jt. auth.
HENCH, P. S., and BOLAND, E. W., Management of chronic arthritis and other rheumatic diseases among soldiers of United States Army, Ann.Int.Med. **24:** 808-825, May '46; abstr., Army rheumatism centers, Bull.U.S. Army M.Dept. **5:** 655-662, June '46
——**See BOLAND, E. W., jt. auth.**
——**See ROSENBERG, E. F., jt. auth.**
HENDELBERG, T., Roentgenographic examination of ankle joint in malleolar fractures, Acta radiol. **27:** 23-42,'46
HENDERSON, A. M., Case of diabetes mellitus with hyperlipæmia and hypercholesterolæmia, M.J.Australia **1:** 513-514, April 13, '46
HENDERSON, A. T.: See SMITH, F. (Montreal), jt. auth.
HENDERSON, C. R.: See BEAN, W. B., jt. auth.
——**See BERRYMAN, G. H., jt. auth.**
HENDERSON, D. K., Robert Dick Gillespie, 1897-1945, Am. J.Psychiat. **102:** 572-573, Jan. '46; J.Ment.Sc. **92:** 284-285, Jan. '46
HENDERSON, E. D.: See HENDERSON, M. S., jt. auth.
HENDERSON, H. J., Immunological studies on leprosy bacilli, Internat.J.Leprosy **12:** 45-48, Dec. '44
HENDERSON, J., Status of tyrothricin as antibiotic agent for topical application, J.Am.Pharm.A.(Scient. Ed.) **35:** 141-147, May '46
HENDERSON, J. A.: See DUPERTUIS, S. M., jt. auth.
HENDERSON, J. W., Overseas ophthalmology, Am.J.Ophth. **29:** 551-562, May '46
HENDERSON, M. S., Fibular bone graft in ununited fractures of neck of femur, Tr.West.S.A. (1944) **52:** 583-595, '45; also, West.J.Surg. **53:** 422-426, Dec. '45
——**and HENDERSON, E. D.,** Bone grafts for ununited fracture of neck of femur; report of 90 cases, J. Internat.Coll.Surgeons **9:** 26-35, Jan.-Feb. '46
HENDERSON, P., Defective speech in children, Practitioner **156:** 119-129, Feb. '46
HENDERSON, S. G., and SHERMAN, L. S., Roentgen anatomy of skull in newborn infant, Radiology **46:** 107-118, Feb. '46
HENDERSON, VELYIEN EWART: See Obituaries
HENDERSON, W. D., Cystic fibrosis of pancreas, Arch. Dis.Childhood **20:** 179-181, Dec. '45
HENDERSON-BEGG, A.: See BUCKLAND, F. E., jt. auth.
HENDLEY, C. D.: See HECHT, S., jt. auth.
HENDRICK, A. B.: See JONES, H. A., jt. auth.
HENDRICKS, C. S., and WINEBRENNER, J. D., Quelques aspects du contrôle des maladies vénériennes à l'Armée, Bull.internat.serv.san. **18:** 294-297, Oct. '45
HENDRICKS, J. E., Photography through nasopharyngoscope, Ann.Otol.,Rhin.& Laryng. **54:** 797-800, Dec. '45
War deafness in gunnery instructors, Ann.Otol.,Rhin.& Laryng. **55:** 68-80, March '46
——**and LIEBERMAN, A. T.,** Use of radium in aerotitis control program of Army Air Forces; activities of Irradiation Clinic at Westover Field, Massachusetts, Ann.Otol.,Rhin.& Laryng. **54:** 662-683, Dec. '45
HENDRICKS, J. W.: See MERTZ, H. O., jt. auth.
HENDRICKS, W. C., Shoulder and arm pain of scalenus anticus origin, Pennsylvania M.J. **49:** 615-618, March '46
HENDRICKX-DUCHAINE, C., and PARISEL-LECLERCQ, F., Prélèvement forcé d'un greffen osseux à des prisonnières d'un camp de concentration allemand. Bruxelles-méd. **25:** 946-947, Oct. 28, '45
HENDRY, JAMES: See Obituaries
HENINGTON, V. M., Syphilis: considerations in diagnosis, J.Louisiana State Univ.School Med. (no. 6) **7:** 6-8, Dec. '45
HENLE, G.: See HENLE, W., jt. auth.
——**See WIENER, M., jt. auth.**
HENLE, W., HENLE, G., STOKES, J., JR., and MARIS, E. P., Experimental exposure of human subjects to viruses of influenza, J.Immunol. **52:** 145-165, Feb. '46
——**See WIENER, M., jt. auth.**
HENLEY, T. F.: See FORGACS, J., jt. auth.
——**See KORNEGAY, G. B., jt. auth.**
HENLEY, W. E.: See ADAMS, A. B., jt. auth.
HENNA: See Dyes
HENNELL, H., Cancer of lung in presence of pulmonary tuberculosis; report of 2 cases, J.Mt.Sinai Hosp. **12:** 993-995, Jan.-Feb. '46
HENNESSEY, SISTER MARY EDWARD LEO: See NUTINI, L. G., jt. auth.
HENNY, G. C., Protection against x-rays and gamma rays; x-ray protection in industrial fluoroscopy. Radiology **46:** 66-69, Jan. '46
——**See SPIEGEL, E. A., jt. auth.**
HENOCH-SCHÖNLEIN PURPURA: See Purpura, Schönlein-Henoch
HENRARD, C.: See VAN HOOF, L., jt. auth.
——**See WANSON, M., jt. auth.**
HENRIKSEN, E., Scarlet fever in tuberculous children, Nord.med. (Hospitalstid.) **26:** 1087-1088, May 25, '45
HENRIKSEN, F., Treatment of placenta praevia, Nord. med. (Hospitalstid.) **13:** 403-406, Feb. 7, '42
Tuberculosis of internal genitals in females, Nord.med. (Hospitalstid.) **17:** 251-253, Feb. 13, '43
HENRIQUEZ INCLAN, E., and PARRA, M. T., Estudio sobre el valor clínico del nitrógeno peptídico sanguíneo, Medicina, México **26:** 65-68, Feb. 25, '46
——**GALICIA C., A., and GALINDO, J. C.,** Consideraciones sobre la importancia y frecuencia de los fenómenos auscultatorios y palpatorios en 581 casos de enfermos de estenosis mitral, con insuficiencia cardíaca, internados en el Hospital general, Rev.méd. d.Hosp.gen. **8:** 60-62, Oct. '45
HENROTAY, JEAN-LOUIS: See Obituaries

HENRY, C. A., Medical history of Wapello County, J.Iowa M.Soc. **36:** 69, Feb.; 121, March; 221, May; 269, June '46

HENRY, F. M., Role of exercise in altitude pain, Am.J. Physiol. **145:** 279-284, Jan. '46
Altitude pain; study of individual differences in susceptibility to bends, chokes, and related symptoms, J.Aviation Med. **17:** 28-55, Feb. '46

——**and COOK, S. F.**, Effectiveness of pre-flight oxygen breathing in preventing decompression sickness, J. Aviation Med. **16:** 350-355, Oct. '45

HENRY, G. A., Blast injuries of ear, Laryngoscope **55:** 663-672, Nov. '45

HENRY, H.: See BRAY, H. G., jt. auth.

HENRY, K. M., KON, S. K., HILDITCH, T. P., and MEARA, M. L., Comparison of growth-promoting value for rats of butter fat, of margarine fat and of vegetable oils, Bull.Hyg. **21:** 44, Jan. '46 (Abstract)

——**See COATES, M. E., jt. auth.**

HENRY, L.: See BENARD, H., jt. auth.

HENRY, M.: See ELLIOTT, K. A. C., jt. auth.

HENRY, N. R., Anti-O agglutinin in human blood, with report of case of its occurrence, M.J.Australia **1:** 395-398, March 23, '46

HENRY, N. S.: See KLOCKE, J. F., jt. auth.

HENRY, W. C.: See GRANT, E. A., jt. auth.

HENRY TEST: See Liver, diseases: Malaria, diagnosis

HENSCHEL, A.: See KEYS, A., jt. auth.

——**See VISSCHER, M. B., jt. auth.**

HENSCHEN, C., Maladies de l'artère pulmonaire et interventions chirurgicales, Presse méd. **53:** 520-521, Sept. 29, '45

——**and BIRCHER, R.**, Zur Epidemiologie, Pathologie und Chirurgie des Echinococcus alveolaris, Bull.schweiz. Akad.d.med.Wissensch. **1:** 209-223, '45

HENSCHEN, SALOMON EBERHARD (1847-1930)
—professors of Medical Faculty of Upsala at turn of century, [G. Bergmark] Nord.med. **15:** 2051-2053, July 11, '42

HENSHAW, P. S., Protection against x-rays and gamma rays; genetic injury, Radiology **46:** 62-65, Jan. '46

HENSON, J., and PORT, L., Epidemiological study of poliomyelitis outbreak in Springs, 1944-1945, South African M.J. **19:** 422-426, Nov. 24, '45

HEPARIN
—natural function in animal organism, [P. Astrup] Nord.med.(Hospitalstid.) **25:** 195-197, Feb. 2, '45
effects: See also Embolism, pulmonary: Thrombosis, postoperative: Thrombosis, prevention
—action when added to human plasma, [R. Honorato C., M. Tijmes & A. Davidovich] Rev.Soc.argent.de biol. [21]: 169-171, July '45
—antagonism between heparin and plasma trypsin, [M. Rocha e Silva & S. O. Andrade] Science **102:** 670, Dec. 28, '45
—antilysin activity, [R. Regamey] Schweiz.Ztschr.f. Path.u.Bakt. **6:** 75-77, '43
—determination of coagulant power of globulin fraction extracted from plasma of persons who receive heparin and dicoumarin (3,3'-methylene-*bis*-4-hydroxycoumarin), [A. Pavlovsky & C. Simonetti] An.d.Inst.invest. fís. apl. a la pat. humana **6:** 335-340, '44
—heparin and coagulation of blood, [R. Feissly & M. Enowicz] Schweiz.med.Wchnschr. **76:** 274-279, March 30, '46
—heparinized blood and microsedimentation reaction; modification of Landau method, [G. Nielsen] Nord. med.(Hospitalstid.) **20:** 1892, Nov. 6, '43
—hypertensinasic action and heparin, [A. Marsano & H. Croxatto] Rev.de med.y aliment. **6:** 230-232, April-July '45
—on coagulability of blood, [J. La Barre & O. Vesselovsky] Arch.internat.de physiol. **51:** 456-471, Dec. '41
—pharmacologic aspects of drugs altering blood coagulation, [J. Galt] Dallas M.J. **32:** 38-39, March '46
in blood: See Blood, heparin
therapy: See also Embolism, therapy; Endocarditis, infectious; Extremities, blood supply; Frostbite, therapy; Lungs, infarction; Meningitis, influenzal; Thrombophlebitis, therapy; Thrombosis, coronary; Thrombosis, mesenteric; Thrombosis, therapy
—[P. M. Aggeler] California & West.Med. **64:** 71-77, Feb. '46

HEPATARGIA: See Liver, cirrhosis

HEPATIC DUCTS: See Bile Ducts

HEPATITIS: See Amebiasis, hepatic; Jaundice; Liver

HEPATOMA: See Liver, cancer

HEPBURN, T. N., Pulmonary embolism, Tr.New England S.Soc.(1944) **25:** 93-98, ['46]

HEPLER, A. B.: See SCHOLL, A. J., jt. auth.

HEPLER, O. E., and SIMONDS, J. P., Experimental nephropathies; glycosuria in dogs poisoned with uranyl nitrate, mercury bichloride and potassium dichromate, Arch.Path. **41:** 42-49, Jan. '46

——**See SIMONDS, J. P., jt. auth.**

HEPP, L. C., and EVANS, J. R., Clinical comparison of methergine and natural ergonovine, Rocky Mountain M.J. **42:** 949, Dec. '45

HEPPEL, L. A., and KORNBERG, A., Influence of iron salts on toxicity of lead, Proc.Soc.Exper.Biol.& Med. **61:** 220-223, March '46

——**NEAL, P. A., HIGHMAN, B., and PORTERFIELD, V. T.**, Toxicology of 1,2-dichloropropane (propylene dichloride); studies on effects of daily inhalations, J.Indust.Hyg.& Toxicol. **28:** 1-8, Jan. '46

HEPPELL, R. G., Full time medical staff; experience at Christie Hospital, Hospital,London **41:** 401-402, Dec. '45

HERAS MONTERO, M., Quiste hidatídico de riñón en niña de dieciseis meses, extirpado por nefrectomía, Arch.españ.urol. **2:** 153-160, Oct. '45

HERAUD, Note sur les blessures par mines terrestres, Mém.Acad.de chir. **71:** 312-314, June 20-July 4, '45

HERAUX: See RIBADEAU-DUMAS, jt. auth.

HERBAIN, M.: See BENARD, H., jt. auth.

HERBERT, J. J., Quelques points sur le traitement orthopédique et chirurgical du pied dans le rhumatisme à la phase de refroidissement, Arch.rhumatol. **5:** 183-184, '44

HERBERTS, G., Certain toxic secondary effects of sulfonamide therapy, Nord.med.(Hygiea) **27:** 1833-1836, Sept. 14, '45

HERBERTS, G. (Uppsala), Experimentelle Pneumokokkenmeningitis, Acta oto-laryng. **30:** 452-460, '42

HERBEUVAL, R.: See DROUET, P. L., jt. auth.

HERBOLSHEIMER, H., EMIC and voluntary hospitals, Hosp.Counc.Bull.(no. 4) **9:** 15-17, April '46

HERBST, E. J.: See BREWER, C. R., jt. auth.

HERBST, R. H., and MERRICKS, J. W., Problems in geriatric medicine; prostatic patient today, Clinics **4:** 1261-1293, Feb. '46

HERBUT, P. A., "Alveolar cell tumor" of lung; further evidence of its bronchiolar origin, Arch.Path. **41:** 175-184, Feb. '46

——**and CLERF, L. H.**, Bronchogenic carcinoma; diagnosis by cytologic study of bronchoscopically removed secretions, J.A.M.A. **130:** 1006-1012, April 13, '46

——**and ERF, L. A.**, Lipoblastic and megakaryocytoid multiple myeloma, Am.J.Clin.Path. **16:** 13-21, Jan. '46

——**See ERF, L. A., jt. auth.**

——**See FORSTER, F. M., jt. auth.**

——**and FOX, J. R.**, Persistent right aortic arch with atresia of entire main pulmonary artery, Am. Heart J. **31:** 490-495, April '46

——**and KINSEY, F. R.**, Transitory pulmonary infiltrations (Loeffler's syndrome) in rabbits, Arch.Path. **41:** 489-502, May '46

——**See LINTGEN, C., jt. auth.**

——**See SHALLOW, T. A., jt. auth.**

——**WATSON, J. S., and PERKINS, E.**, Hepatic and renal necrosis in alloxan diabetes of rabbits, Arch. Path. **41:** 516-525, May '46

HERDIS and MAGNUS, Inguinal herniotomy in boys, and results of Bassini operation, Ugesk.f.læger **108:** 1182, Nov. 18, '43

HERDNER and MALGRAS, P., Une localisation inédite de tuberculose ostéo-articulaire, celle de l'articulation costo-transversaire, Mém.Acad.de chir. **71:** 454-457, Nov. 28-Dec. 19, '45

HEREDITY
See also Blood, groups; Chromosomes; Constitution; Eugenics; under names of diseases, as Mental Diseases, heredity; Tuberculosis, heredity; etc.
—cell behavior and psychology, [R. Chambers] Human Fertil. **11:** 12, March '46
—genetic control of biochemical reactions, [G. W. Beadle] Harvey Lect.(1944-19445) **40:** 179-194, '45
—genetic injury (due to roentgen rays), [P. S. Henshaw] Radiology **46:** 62-65, Jan. '46
—physiologic aspects of genetics, [C. H. Danforth] Ann. Rev.Physiol. **8:** 17-42, '46
human, clubbing of digits in 2 families, [E. Davis] Brit. M.J. **1:** 128-129, Jan. 26, '46
—clubfoot and other orthopedic malformations as hereditary disease, [H. Debrunner] Schweiz.med.Wchnschr. **75:** 981-985, Nov. 10, '45
—genetic analysis of eye color, [A. M. Brues] Am.J.Phys. Anthropol. **4:** 1-36, March '46
—hereditary character of cellular system in mastoid process, [G. Dahlberg & M. Diamant] Acta oto-laryng. **33:** 378-389, '45
—heredity and physical education, [W. Areno] Hospital, Rio de Janeiro **28:** 471-475, Sept. '45
—inheritance of zygodactyly, [K. A. Stiles & D. A. Hawkins] J.Hered. **37:** 16-18, Jan. '46
—investigation of 17^1 possible linkage relationships, [H. W. Kloepfer] Ann.Eugenics **13:** 35-71, April '46
—origin of congenital defects; syphilis, heredity or induction, [A. Touraine] Progrès méd. **74:** 30-32, Jan. 24, '46
—orthopedic interest in fracture (study on family with multiple absences of extremities), [V. Mooney] Pennsylvania M.J. **49:** 736-738, April '46
—potato nose (Benjamins-Stibbe); study of family tree, [A. C. Nieuwenhuijse] Genetica **23:** 289-299, '43

HEREDITY, human—Continued
—principles of genetics, [H. Cummins] New Orleans M. & S.J. **98:** 252-261, Dec. '45
—symbols for pedigree charts, [L. R. Dice] J.Hered. **37:** 11-15, Jan. '46
—what man inherits, [A. Nandy] Indian M.J. **39:** 261-262, Nov. '45
in disease: See also under names of diseases
—hereditary complexes; "allodromes" and "chains," [A. Touraine] Presse méd. **53:** 558-559, Oct. 20, '45
—importance to medical practitioner of knowledge of heredity, [M. T. Macklin] Bull.Acad.Med.,Toronto **19:** 179-195, June '46
—"nothing of interest from view point of heredity"; proposal concerning hospital records, [G. Dahlberg] Nord.med.(Hygiea) **25:** 367-369, Feb. 23, '45
mechanism, chemical basis, [T. I. Williams] M.Times,New York **74:** 19-20, Jan. '46
—genetic effects of radiations, [D. G. Catcheside] Brit. M.Bull. **4:** 18-24, '46
—morphogenetic studies of rabbit; evidence of regionally specific hereditary factors influencing extent of lumbar region, [P. B. Sawin & I. B. Hull] J.Morphol. **78:** 1-26, Jan. '46
of acquired characters, Lloyd Roberts lecture on human progress and biologic theory, [F. W. Jones] Tr.M.Soc. London (1940-1943) **63:** 249-258, '45
d'HERELLE PHENOMENON: See Bacteriophage
HERFORT, K., Contribution à l'étude du rapport entre les sécrétions pancréatiques externe et interne, Acta gastro-enterol.belg. **9:** 125-127, March '46
HERINGMAN, E. C., DAVIS, H. A., and RIVES, J. D., Effect of acute A-V fistula on circulation time and auricular pressure in dogs, Proc.Soc.Exper.Biol.& Med. **60:** 371-373, Dec. '45
HERIOT, A. J., True aneurysm of left renal artery, Proc. Roy.Soc.Med. **39:** 197-198, Feb. '46
HERLANT, M., DUBOIS, R., and ECTORS, L., Un cas de macrogénitosomie précoce, Ann.d'endocrinol. **6:** 137-145, '45
HERLY, L., Intraperitoneal sarcomas produced in mice with mouse ascitic fluid, Cancer Research **6:** 131-133, March '46
HERMAN, J. R., Multiple infection with intestinal parasites on naval vessel, U.S.Nav.M.Bull. **46:** 281-284, Feb. '46
HERMAN, M., and SINGER, E., Para-esophageal hiatal hernia; case manifesting gastro-intestinal and cardiac symptoms and presenting itself on x-ray as mediastinal tumor, New York State J.Med. **46:** 1020-1023, May 1, '46
——See ORNSTEIN, G. G., jt. auth.
——ORNSTEIN, G. G., and FRIEDMAN, M., Behavior of gases in bilateral pneumothoraces, Quart.Bull.,Sea View Hosp. **8:** 28-38, Jan. '46
HERMANN, F.: See MacKEE, G. M., jt. auth.
HERMANN, H., and JOURDAN, F., Dépression barométrique et effets cardio-vasculaires de l'adrénaline, Compt. rend.Soc.de biol. **135:** 1632-1633, '41
Tonus vaso-moteur périphérique et changements de position du corps, Compt.rend.Soc.de biol. **137:** 120-121, '43
——JOURDAN, F., and BONNET, V., Action sympathicolytique et adrénalino-inversive du 2-benzyl-imidazoline, Compt.rend.Soc.de biol. **135:** 1653-1655, '41
——JOURDAN, F., LAFLAQUIERE, J., and MAITRE, P., Déroulement du choc traumatique expérimental chez le chien à moelle épinière détruite, Compt.rend.Soc. de biol. **137:** 122-123, '43
——JOURDAN, F., MORIN, G., and VIAL, J., Sur la teneur en adrénaline des capsules surrénales plusieurs années après leur énervation, Compt.rend.Soc.de biol. **135:** 1655-1657, '41
HERMANN, K. (Copenhagen): See BRUUN, E., jt. auth.
HERMANN, K. (Edinburgh) and HALL, I. S., Sphenoidal mucocele as cause of "ophthalmoplegic migraine syndrome," Tr.Ophth.Soc.U.Kingdom (1944) **64:** 154-164, '45
HERMANNE, J.: See WELSCH, M., jt. auth.
HERMANS, E. H., Mortality statistics on Dutch missionaries, Acta leidensia scholae med.trop. **15-16:** 173-191, '40-'41

HERMAPHRODITISM
intersexuality, [E. B. del Castillo] Rev.Asoc.méd.argent. **59:** 1343-1349, Dec. 15, '45
—excretion of neutral 17-ketosteroids in 2 cases of male pseudohermaphroditism, [J. C. Herweg, L. V. Ackerman & W. M. Allen] J.Clin.Endocrinol. **6:** 275-282, March '46
—female pseudohermaphroditism with hypospadias limited to glans; anomaly due to cessation of development; plastic correction of case, [V. Spina] Rev.de obst.e ginec.de São Paulo **7:** 195-208, June-Aug. '45
—hyperfunction of adrenal cortex in children before puberty, [R. Luft] Nord.med.(Hygiea) **27:** 1773-1778, Sept. 7, '45
—macrogenitosomia and gynandrism in patient with 2 corticoadrenal tumors enclosed in broad ligaments, [Boularan, Cahuzac, Salvador & Genesseau] Ann. d'endocrinol. **6:** 57-72, '45

HERMAPHRODITISM—Continued
pseudohermaphroditism: See Hermaphroditism, intersexuality
true, with report of case, [A. Carneiro de Moura & L. Pinto Basto] Amatus **4:** 263-284, April '45
HERMETO, S., JR., Forma malácica da moléstia de Engel-Recklinghausen. Adenomectomia, Rev.brasil.de cir. **14:** 435-454, Aug. '45; also, Bol.Col.brasil.de cirurgiões **20:** 29-54, Sept. '45
A estelectomia pela via cervical ântero-externa e préescalênica (bases—técnica e tática), Bol.Col.brasil.de cirurgiões **20:** 9-28, Sept. '45; also, Rev.brasil.de cir. **14:** 493-512, Sept. '45
Sergio de Paiva Meira Filho—o anatomista e o cirurgião, Rev.med.e cir.de São Paulo **5:** 279-283, Sept.-Dec. '45
HERMODSSON, I., Cervical rib in so-called traumatic thrombosis of axillary vein, Nord.med.(Hygiea) **19:** 1481-1482, Sept. 4, '43
HERMON, R., Control of lung disease in industry, Brit.J. Phys.Med. **9:** 23-25, Jan.-Feb. '46
——See DUNNER, L., jt. auth.
HERMOSILLA DIAZ, F., AWAD, S., and PEDRASA G., C., Pericarditis; consideraciones sobre 42 casos, Rev. méd.de Chile **73:** 833-847, Oct. '45
——See GONZALEZ CORTES, E., jt. auth.
HERMOSO C., A., Contribución al tratamiento de la litiasis ureteral, Rev.urol.,Caracas **3:** 188-196, '45
HERMS, F. W.: See MELLARS, N. W., jt. auth.
HERNAMAN-JOHNSON, F., Prognosis of spondylitis in relation to treatment, Rheumatism **3:** 8, April-June '46
HERNANDEZ, A., Cirugía del frontal, Prensa méd.argent. **32:** 2482-2486, Dec. 14, '45
HERNANDEZ, I. M., and GAROFALO, D. C., Hemangioendotelioma de muslo curado con metastasis pulmonar secundaria, Arch.argent.de tisiol. **21:** 283-292, April-June '45
——and IRIGOYEN, L., Metástasis encefálicas en el cáncer primitivo de pulmón, Publ.d.Centro de invest.tisiol. **9:** 77-112, '45
——and SMIRNOFF, I., Nuestra experiencia sobre los accidentes nerviosos del neumotórax artificial, Día méd. **17:** 1118-1121, Oct. 1, '45
——LATIENDA, R. I., and GAROFALO, D. C., Tuberculomas del encéfalo, Semana méd. **1:** 684-688, April 19, '45
HERNANDEZ, R.: See BAUZA, J., jt. auth.
HERNANDEZ ALVAREZ, R., Sobre un caso de sarna noruega, Med.españ. **14:** 339-342, Oct. '45
HERNANDEZ de la BARCA, A.: See VELASCO RUIZ, D., jt. auth.
HERNANDEZ d'EMPAIRE, J., Contribución del "Hospital de Chiquinquirá" al desarrollo de la urología en el Zulia, Rev.urol.,Caracas **3:** 122-132, '45
HERNANDEZ DIAZ, A., Meteoropatías respiratorias y sistema nervioso vegetativo, Med.clín.,Barcelona **5:** 205-207, Sept. '45
Investigaciones sistemáticas efectuadas en el dispensario antituberculoso de Capuchinos (Sevilla), Rev.españ. de tuberc. **14:** 777-781, Oct. '45
HERNANDEZ MORA, C.: See UCROS GUZMAN, H., jt. auth.
HERNANDEZ MORALES, F., Poisoning by oleoresin of aspidium; report of case with post mortem findings, Puerto Rico J.Pub.Health & Trop.Med. **21:** 213-218, Dec. '45
Hematemesis 9 years after splenectomy; case report, Puerto Rico J.Pub.Health & Trop.Med. **21:** 306-311, March '46
——and OLIVER GONZALEZ, J., Ova of Schistosoma mansoni in purged and unpurged fecal specimens, Puerto Rico J.Pub.Health & Trop.Med. **21:** 209-210, Dec. '45
HERNER, T., Intoxication with organic compounds of mercury, Nord.med.(Hygiea) **26:** 833-836, April 13, '45

HERNIA
See also Appendix, hernia; Bladder, hernia; Lungs, hernia; Ovary, hernia; etc.
—herniation of fascial fat and low back pain, [R. A. Lifvendahl] J.A.M.A. **130:** 107, Jan. 12, '46 [Comment on Herz's article]
crural: See Hernia, diaphragmatic
diaphragmatic, [K. Johanning] Nord.med.(Med.rev.,Bergen) **11:** 2695-2702, Sept. 20, '41
—anemic form of congenital hernia of stomach; surgical treatment, [J. Gosset, G. Albot & R. Le Canuet] Semaine d.hôp.Paris **21:** 1381-1383, Dec. 14, '45
—asymptomatic congenital hernia; case, [O. Glass] J.M. Soc.New Jersey **43:** 143-144, April '46
—cardiac insufficiency and intrathoracic stomach; case, [J. Palacio & F. Morán Miranda] Rev.Asoc.méd. argent. **59:** 1197-1201, Oct. 30, '45; also, Prensa méd.argent. **32:** 2303-2309, Nov. 23, '45
—cases, [J. F. Blades & R. Berger] Virginia M.Monthly **73:** 129-133, March '46
—congenital hernia, [R. de Siebenthal] Monatschr.f. Geburtsh.u.Gynäk. **119:** 116-135, '45
—congenital hernia in infant 16 days old; case with autopsy, [L. Expósito, L. Cabrera Pérez, F. Sirvén & D. García] Rev.cubana pediat. **18:** 21-32, Jan. '46

HERNIA, diaphragmatic—Continued
—congenital hernia of right side simulating cavitary tuberculosis; case, [L. Lopez Areal] Rev.españ.de tuberc. **14:** 731-744, Oct. '45
—congenital right hernia; case with autopsy findings, [F. W. McDowell & J. M. Tondra] Ohio State M.J. **42:** 36-37, Jan. '46
—congenital short esophagus with hernia of stomach diagnosed as cancer of thoracic esophagus; results of surgical therapy, [J. L. A. Mulcahy & J. H. Resano] Día méd. **17:** 1156-1160, Oct. 8, '45
—diagnosis and differential diagnosis of phrenic ampulla, short esophagus with partial thoracic stomach, and hernia of esophageal hiatus, [R. P. O'Bannon] South.M.J. **39:** 320-325, April '46
—digestive disorders in diaphragmatic anomalies, [P. A. Maissa] Prensa méd.argent. **32:** 2093-2102, Oct. 26, '45
—gastric volvulus and diaphragmatic hernia; cases, [A. Escobar Pacheco] Arch.Soc.cirujanos hosp. **15:** 650-656, Sept. '45
—hernia and dilated esophageal ampulla; clinical and diagnostic significance, [J. Abowitz] Am.J.Roentgenol. **54:** 483-486, Nov. '45
—hiatus hernia of stomach as source of gastrointestinal bleeding, [E. A. Mendelsohn] Radiology **46:** 502-506, May '46
—importance of diaphragmatic hernia in differential diagnosis of coronary artery disease, [W. Beckh & J. Huffman] Stanford M.Bull. **3:** 181-184, Nov. '45
—new conception, [W. Lintz] M.Rec. **159:** 25, Jan.; 93, Feb. '46
—obstructive hernia resulting from old gunshot wound of chest; 3 cases, [W. A. Mackey & D. L. C. Bingham] Brit.J.Surg. **33:** 135-139, Oct. '45
—paraesophageal hernia as cause of recurrent gastrointestinal hemorrhage, [A. Elkeles] Proc.Roy.Soc. Med. **39:** 305, April '46
—paraesophageal hiatal hernia; case manifesting gastrointestinal and cardiac symptoms and presenting itself on x-ray as mediastinal tumor, [M. Herman & E. Singer] New York State J.Med. **46:** 1020-1023, May 1, '46
—partial hernia of stomach through esophageal hiatus; cases, [E. Roviralta] Rev.españ.pediat. **2:** 86-92, Jan.-Feb. '46
—phrenicoexeresis in palliative therapy of hiatus hernia, [A. Tallroth] Nord.med.(Hygiea) **19:** 1281-1285, July 31, '43
—pseudodextrocardia due to hernia; case ,[G. Will] Rev. obst.y ginec.,Caracas **5:** 225-228, '45
—reflex shortening of esophagus in experimental animal with production of esophageal hiatus hernia, [F. L. Dey, N. C. Gilbert, R. Trump & R. C. Roskelley] J. Lab.& Clin.Med. **31:** 499-506, May '46
—right-sided congenital hernia; errors in diagnosis, [L. Manchet, J. Lombard & P. Caillard] J.de radiol.et d'électrol. **26:** 296-297, '44-'45
—strangulated hernia; case, [S. Neij] Nord.med.(Hygiea) **11:** 2703-2705, Sept. 20, '41
—surgical repair in various types, [J. M. Dorsey] S.Clin. North America **26:** 152-162, Feb. '46
—with report of cases, [R. Vargas M. & A. Larach N.] Bol.Soc.cir.Chile **23:** 34-45, June '45; also, Rev.méd. de Chile **73:** 687-697, Aug. '45
diverticular: See Hernia, femoral; Hernia, inguinal; Hernia, internal; Hernia, mesenteric
epigastric, postoperative examination of patients, [J. Ostenfeld] Nord.med.(Hospitalstid.) **18:** 1076-1077, June 26, '43
femoral, appendicocele and its complications, [G. d'Errico] Ann.ital.di chir. **21:** 145-162, March-April '42
—appendicular strangulation in crural hernia; case, [E. Puyó Villafañe & L. A. Baglietto] Rev.Asoc.méd. argent. **59:** 1159-1160, Oct. 15, '45
—herniotomy with description of plastic method of closing crural canal, [A. Als-Nielsen] Nord.med.(Hospitalstid.) **25:** 183-189, Feb. 2, '45
—incarceration of Meckel's diverticulum; case, [F. M. S. Patterson] North Carolina M.J. **7:** 59-60, Feb. '46
incarcerated: See Hernia, strangulated
industrial and traumatic, compensable hernia; problems in average state, [W. L. Ritter] Indust.Med. **15:** 5-8, Jan. '46
inguinal: See also Hernia, scrotal
—controversies on therapy; study apropos of recurrences after myoplasty using sartorius muscle, [H. Barreto] Rev.brasil.de cir. **14:** 365-370, July '45
—cyst in round ligament of uterus simulating incarcerated hernia; case, [J. Moesgaard] Nord.med.(Hospitalstid.) **25:** 244-245, Feb. 9, '45
—dysmorphisms and means of correction; Lotheissen-McVay technic, [I. Sauer] Rev.méd.munic. **6:** 419-433, May-June '45
—gravid uterus in strangulated hernia, [R. Laird] Lancet **1:** 416-417, March 23, '46
—hernia and its repair, [H. Turnbull] M.J. Australia **1:** 109-114, Jan. 26, '46

HERNIA, inguinal—Continued
—hernias and allied defects in naval recruits; analysis of 1,406 patients admitted for surgical treatment, [C. W. McLaughlin, Jr. & J. R. Brown] Surgery **19:** 267-274, Feb. '46
—herniorrhaphy from intra-abdominal perspective; retention of sac and intact external ring, and means for proving adequacy of repair, [P. Jacobson] Am. J.Surg. **71:** 797-808, June '46
—herniotomy in boys, and results of Bassini operation, [Herdis & Magnus] Ugesk.f.læger **105:** 1182, Nov. 18, '43
—in soldiers; description of new operative method, [R. Mattson] Minnesota Med. **29:** 354-357, April '46
—Meckel's diverticulum: incarceration in hernia, [J. A. Shepherd] J.Roy.Nav.M.Serv. **32:** 44-46, Jan. '46
—method of herniorrhaphy, [R. Lich, Jr. & R. B. Samson] J.Internat.Coll.Surgeons **8:** 454-458, Sept.-Oct. '45
—modern conceptions in treatment, [N. E. James] Antiseptic **42:** 677-683, Dec. '45
—modification of Roux operation for hernia and "weak groin," [Y. S. Dinovitser] Khirurgiya, no. 3, pp. 87-88, '45
—new muscular internal ring, [W. J. M. Brandon] Lancet **2:** 812-813, Dec. 22, '45
—new truss for infant, [G. W. Truitt] Pennsylvania M. J. **49:** 858-859, May '46
—newer contributions to surgery, [L. M. Zimmerman] Wisconsin M.J. **45:** 397-401, April '46
—operative treatment of indirect hernia, [U. M. Rau] Antiseptic **43:** 1-11, Jan. '46
—ovarian cyst in hernial sac, [W. J. Fusaro] New York State J.Med. **46:** 1024-1025, May 1, '46
—paralytic ileus in infant; differential diagnosis, apropos of case of hernial strangulation, [J. B. Mendillaharzu, C. J. Garcia Diaz & V. Ruiz Moreno] Semana méd. **2:** 572-574, Oct. 11, '45
—plastic surgery of sartorius muscle (Landivar procedure) in therapy; cases, [A. Monteiro & H. Barreto] Rev.brasil.de cir. **14:** 313-318, June '45
—postappendicectomy interstitial hernia, [H. C. Fisher] Ann. Surg. **123:** 419-426, March '46
—problem; statistical study of 250 cases, [E. Collao Carmona] Bol.Soc.cir.Chile **23:** 12-20, June '45
—prophylactic appendectomy during surgical therapy of right hernia, with report of case, [J. Ramos de Queiroz] Rev.med.Bahia **13:** 131-137, July '45
—repair with V shaped strips, [J. Yoel] Prensa méd. argent. **33:** 463-465, March 1, '46
—study apropos of case of right hernia due to "slipping" of appendix, [L. Pellerano] Bol.Asoc.méd. Santiago **3:** 251-257, July '45
—study based on 300 cases, [F. Soares] Arq.Inst.Benjamin Baptista **10:** 363-390, '44
—surgical treatment, [W. C. Simpson] J.M.A. Alabama **15:** 201-204, Jan. '46
—symptomatology of acute obstruction of ileum, [R. L. Keyes] J.Missouri M.A. **43:** 309-310, May '46
—treatment, [F. V. Stonham] M.J.Australia **1:** 185-187, Feb. 9, '46
—use of rectus sheath and superior pubic ligament in direct and recurrent hernia; preliminary report, [H. Mattson] Surgery **19:** 498-503, April '46
—utilization of Henle's ligament, iliopubic tract, aponeurosis transversus abdominis and Cooper's ligament in herniorrhaphy; 162 consecutive cases, [J. E. Clark & E. I. Hashimoto] Surg.,Gynec.& Obst. **82:** 480-484, April '46
internal, incarceration of appendix in retrocecal fossa; acute appendicitis; case, [A. G. de Sousa Dias] Amatus **4:** 403-408, May '45
—intestinal hernia between folds of broad ligament, [F. H. Finlaison] Brit.M.J. **1:** 51, Jan. 12, '46
—into duodenojejunal fossa (hernia of Treitz); 3 cases, [W. J. Biermann] J.Internat.Coll.Surgeons **8:** 525-528, Nov.-Dec. '45
—operations for Treitz's hernia; 2 cases, [E. H. Hansen] Nord.med. (Hospitalstid.) **18:** 725-726, May 1, '43
—strangulated by Meckel's diverticulum, [W. W. Mott] New York State J.Med. **46:** 1130-1131, May 15, '46
—strangulated right paraduodenal hernia; case, [S. R. Martins, Jr.] Rev.méd.munic. **6:** 184-198, March-April '45
—traversing lesser sac, [N. C. Tanner] Brit.J.Surg. **33:** 184-186, Oct. '45
—W-shaped strangulation in Treitz's hernia; case, [R. Chabrut] Mém.Acad.de chir. **71:** 245-248, May 30-June 13, '45
Littré-Richter: See Hernia, strangulated
lumbar, bilateral Petit's hernia and anterior sacral meningocele occuring in same patient, [F. M. Flickinger & J. C. Masson] Am.J.Surg. **71:** 752-759, June '46
mediastinal, case in patient with pyopneumothorax, [C. G. Engström & B. A. Nohrman] Nord.med. (Hygiea) **25:** 115-117, Jan. 19, '45
—congenital bronchiectasis due to alveolar agenesis; double hernia; case, [L. Munist & E. Zunino] Bol. an.Soc.tisiol.d.Hosp.nac.central, pp. 201-208, '43

ERNIA—Continued
mesenteric, obstructed transmesenteric hernia, [P. Martin] Brit.M.J. **1:** 238, Feb. 16, '46
—of ileum through hole in transverse mesocolon; case with symptoms and radiologic appearances simulating Meckel's diverticulum, [R. Smith] Brit.J.Surg. **33:** 187-188, Oct. '45
—retroperitoneal (mesenteric pouch) hernia (containing giant Meckel's diverticulum); case, [I. S. Ravdin & P. J. Hodes] Ann.Surg. **123:** 106-110, Jan. '46
obturator, operation for irreducible incarceration, [P. Pernworth] Am.J.Surg. **71:** 539-541, April '46
of intervertebral disks; of nucleus pulposus: See Spine, intervertebral disks
pectineal, strangulated hernia; case, [R. Badolle] Lyon chir. **40:** 672, Sept.-Oct. '45
perineal, herniation of rectum; neglected pelvic floor factor, [C. W. Barrett] J.Nat.Proct.A. **18:** 42-51, Feb.-March '46
—postoperative hernia following abdominal perineal resection, [J. T. Jenkins] Am.J.Surg. **71:** 84-90, Jan. '46
Petit's: See Hernia, lumbar
postoperative: See also Hernia, inguinal; Hernia, perineal
—cicatrical hernia after operations on biliary tract: comparison between midline and oblique incisions, [A. Erlandson] Nord.med. (Hygiea) **26:** 1192-1194, June 8, '45
—cutis grafts; clinical and experimental studies on their use as reinforcing patch in repair of large ventral and incisional hernias, [H. N. Harkins] Ann.Surg. **122:** 996-1015, Dec. '45
—eventration, [E. L. Ottolenghi] Rev.Asoc.méd.argent. **59:** 1264-1272, Nov. 15, '45
—eventration in anterolateral wall of abdomen; etiopathogenic study with principles and details, [M. Etcheverry] Rev.méd.-quir.de pat.fem. **24:** 395-434, Aug. '45
—repair of large abdominal defects by pedicled fascial flaps, [O. H. Wangensteen] Surg.,Gynec.& Obst. **82:** 144-150, Feb. '46
—skin graft; use in treatment of recidivating hernias, [A. Junqueira] Hospital, Rio de Janeiro **29:** 11-16, Jan. '46
—suprapubic hernia, [F. Gerbode] Stanford M.Bull. **3:** 190-193, Nov. '45
—technic for repair of abdominal hernias, [N. J. Maclean] Tr.West.S.A. (1944) **52:** 80-93, '45
Richter's: See Hernia, strangulated
scrotal, appendicular abscess localized in scrotum; surgical therapy of case, [L. Casares Zambrana] Rev. de med.y cir.Habana **51:** 1-6, Jan. 31, '46
spigelian, with report of case, [C. A. Tomaszewski & O. E. Allende] Día méd. **17:** 1025-1029, Sept. 10, '45
strangulated: See also Hernia, diaphragmatic; Hernia, femoral; Hernia, internal; etc.
—hernial phlegmon, [J. Poinot] Bordeaux chir. **3-4:** 96-100, July-Oct. '43
—Littré-Richter hernia, with report of cases, [O. Vaz] Arch.brasil.de med. **35:** 227-238, July-Aug. '45
—obscure, incarcerated or strangulated hernia as cause of intestinal obstruction; 4 cases, [T. E. Jones & R. W. Kehm] Cleveland Clin.Quart. **13:** 8-10, Jan. '46
—use of guide suture, [J. J. Haber] Am.J.Surg. **71:** 392-395, March '46
surgical therapy: See also other subheads under Hernia
—advantages of fascial sutures, [S. R. Joglekar] M. Bull., Bombay **14:** 68-73, March 26, '46
—exposure of sac, [J. de Resende Alves] Hospital, Rio de Janeiro **28:** 607-612, Oct. '45
—therapy of large abdominal wall hernias by means of free transplantation of fascia, [K. Bierring] Nord. med. (Hospitalstid.) **13:** 162-164, Jan. 17, '42
Treitz's: See Hernia, internal
umbilical, in adults; after-examination of 120 cases, [P. von Magnus] Nord.med. (Hospitalstid.) **13:** 930-934, March 28, '42
—incidence in Africans, [N. K. Mack] East African M.J. **22:** 369-371, Nov. '45
—prognosis following herniotomy, [J. Foged] Ugesk.f. læger **105:** 1181, Nov. 18, '43
—prognosis in children and adults, [S. Jensen] Ugesk.f. læger **105:** 1179, Nov. 18, '43
—so-called umbilical cord hernia; case, [P. Lundström] Nord.med. (Hygiea) **20:** 2313-2314, Dec. 18, '43
—swathing band for newborn infant and nursling; traditional torture which should be abandoned, [V. Flores Barrueta] Pediat.Américas **3:** 531-534, Sept. '45
vaginal, elytrocele, with report of case, [A. Dujovich] An.brasil.de ginec. **20:** 116-139, Aug. '45
ventral: See also Hernia, postoperative
—hernias of lateral sulcus of abdomen, with report of case, [W. Guerreiro] Med. cir. farm., pp. 508-524, Sept. '45
HERNIORRHAPHY: See Hernia, inguinal
HEROES: See Martyrs and Heroes
HEROIN (*diacetylmorphine*)**:** See Acetylmorphine
HEROLD, J., Ueber typische und atypische durch Vitamin D heilbare Osteomalaziefälle, Helvet.med.acta **12:** 653-666, July '45
HERON, J. S., and GOSSE, N. H., Syphilis of stomach, with case report, Nova Scotia M.Bull **25:** 163-166, May '46
HERPES
See also Cornea, herpes
circinatus: See Trichophytosis
complications and sequels, repeated herpetic angina; cases, [F. Chavanne] Oto-rhino-laryng.internat. **24:** 273-276, Nov. '40
experimental, receptivity of mouse to herpes virus, [C. Levaditi & P. Bonét-Maury] Compt.rend.Soc.de biol. **135:** 313-316, '41
gestationis: See Dermatitis herpetiformis
immunity, mechanism of antiviral immunity; role of leukocytes in immunity to viruses of infectious ectromelia and herpes, [L. A. Silber & A. K. Shubladze] Am.Rev.Soviet Med. **3:** 217-228, Feb. '46
simplex: See also Cornea, herpes
—acute meningitis, presumed herpetic, following suboccipital puncture; case, [R. Weismann-Netter & J. Laham] Bull.et mém.Soc.méd.d.hôp.de Paris **62:** 24-28, '46
—herpes (in players of percussion instruments), [J. Lamb] J.Oklahoma M.A. **39:** 150-152, April '46
virus, application of statistical methods used in measuring drug toxicity to titration of virus, [P. Bonét-Maury] Compt.rend.Soc.de biol. **135:** 385-388, '41
—Kaposi's varicelliform eruption: studies on etiology, [W. A. Jaquette, Jr., J. H. Convey & D. M. Pillsbury] Am.J.Dis.Child. **71:** 45-52, Jan. '46
—persistent association with vaccine virus; dissociating effect of glycerin, [C. Levaditi] Compt. rend. Soc. de biol. **135:** 1412-1414, '41
zoster: See also Chickenpox, herpes zoster and chickenpox
—auris ("geniculate" ganglionitis); 8 cases with photographs of so-called syndrome of Ramsay Hunt, [H. O'Neill] Arch.Otolaryng. **42:** 309-326, Nov.-Dec. '45
—case of rare localization, [F. Santos Zetina] Rev.mex. de cir.,ginec.y cáncer **13:** 232-235, Aug. '45
—geniculate syndrome; case, [N. K. Rickles] Northwest Med. **45:** 172-173, March '46
—leukemic infiltration of site of herpes, [C. H. Catlin] Brit.M.J. **1:** 801, May 25, '46
—ophthalmicus; report of cases and review of literature, [A. E. Edgerton] Tr.Am.Ophth.Soc. **40:** 390-439, '42
—ophthalmicus, with varied complications, [H. C. Donahue] Am.J.Ophth. **29:** 582-585, May '46
—postzosterian paralysis of brachial plexus of superior radicular type; topographic superposition of paralysis on preexisting amyotrophy; favorable action on pain of stellate infiltrations, [L. Michaux, Granier & R. Lacourbe] Rev.neurol. **75:** 154, May-June '43
—site of facial nerve lesion in cases of Ramsay Hunt syndrome, [K. Tschiassny] Ann.Otol.,Rhin.& Laryng. **55:** 152-174, March '46
—sulfosin (sulfur preparation) in therapy, [K. Raby] Nord.med. (Hospitalstid.) **14:** 1783-1785, June 13, '42
—symptomatic and genuine zoster, [P. Gundersen] Nord. med. (Norsk mag.f.lægevidensk.) **27:** 1771-1772, Sept. 7, '45
HERPETOMONAS donovani: See Leishmania
HERRAIZ, M. L.: See **ESCUDERO, A., jt. auth.**
HERRAIZ BALLESTERO, L., Las inhibinas y la flora propia de la leche humana, Rev.Soc.argent.de biol. **21:** 86-93, June '45
——See **ALVARINAS, C. E., jt. auth.**
——and **MOM, A. M.,** Passive transfer of experimental contact dermatitis with Urbach-Koenigstein technique, Ann.Allergy **3:** 435-439, Nov.-Dec. '45
——and **PEREZ, H.,** Características de la flora microbiana "propia" de la leche humana, Rev.Soc.argent.de biol. **21:** 94-110, June '45
Propiedades inhibitorias de los estreptococos de la leche humana, Rev.Soc.argent.de biol. **21:** 111-118, June '45
HERRELL, W. E., Penicillin therapy, Wisconsin M.J. **45:** 401-406, April '46
HERRERA, A. G., Consideraciones generales sobre mortalidad infantil y datos estadisticos de esta mortalidad, en la ciudad de Chihuahua, Salub.y asist. (no. 10) **2:** 43-55, July-Aug. '45
Frecuencia de la tuberculosis en los mineros, Rev.mex.de tuberc. **7:** 323-329, Sept.-Oct. '45
HERRERA, J.: See **SCHWARZENBERG L., J., jt. auth.**
HERRERA, J. M.: See **MUSSIO FOURNIER, J. C., jt. auth.**
HERRERA, O., PARGA, J., and EGANA, E., Hepatectomía y estro en ratas, Rev. de med. y aliment. **6:** 263-265, April-July '45
HERRERA M., R., Un caso de persistencia del conducto arterioso, Arch.méd.mex. **3:** 326-329, Aug. '45
HERRERA MANSILLA, B.: See **ARANEDA BRAVO, S., jt. auth.**
HERRERA PEREZ, C., Síndrome hipotiroidiano; caso clínico, Rev.cubana pediat. **18:** 13-20, Jan. '46
HERRERA RAMOS, F., Algunos problemas del tratamiento de la enfermedad reumática aguda, Bol.Liga urug. contra el reumat. **1:** 255-267, July '45

HERRERO, J. A., Lesiones anatomopatológicas en la brucelosis, Rev.méd.de Córdoba **33:** 636-643, Sept. '45

HERRERO de CABO, M., Mi técnica en la tonsilectomía, Medicina,Madrid (pt. II) **13:** 221-222, Sept. '45

HERRERO MUNOZ, L., De los síndromes disentéricos en el medio Marroquí, Med. colon., Madrid **7:** 140-144, Feb. 1, '46

HERREROS, J., El hemograma en tisiologia, Ap.respir.y tuberc.,Santiago **10:** 353-372, Oct.-Dec. '45

HERRICK, C. A.: See WOLFE, H. R., jt. auth.

HERRICK, J. B., Function of the library in a medical school, Quart. Bull., Northwestern Univ. M. School **20:** 66-70, '46

Peter Bassoe, 1874-1945, Proc.Inst.Med.Chicago **16:** 83-87, Feb. 15, '46

HERRING: See Fish

HERRMAN, C., Rupture of deep epigastric vessels, Am.J. Surg. **71:** 553-555, April '46

HERRMANN, A. F., Consideraciones clínicas sobre derrames pleurales neumotorácicos, Bol. an. Soc. tisiol. d. Hosp.nac.central, pp. 391-404, '43

HERRMANN, F., Introduction of allergens into skin by inunction with "intraderm"; additional experimental data on inunction test, Ann.Allergy **3:** 431-434, Nov.-Dec. '45

Inunction of allergens with "intraderm"; desensitization by allergen inunctions, Ann.Allergy **4:** 4-12, Jan.-Feb. '46

HERRMANN, G. R., Blood plasma proteins in patients with heart failure, Ann.Int.Med. **24:** 893-899, May '46

HERRMANN, H., FRIEDENWALD, J. S., and BOSS, M. B., Enzymatic oxidations in tissue fractions of ciliary processes, Bull. Johns Hopkins Hosp. **78:** 119-125, March '46

——See FRIEDENWALD, J. S., jt. auth.

HERRMANN, J. B.: See ADAIR, F. E., jt. auth.

——See CRAVER, L. F., jt. auth.

HERRNHEISER, H.: See KLIGLER, I. J., jt. auth.

HERROLD, R. D., In vitro susceptibility to penicillin of bacteria in chronic prostatitis, Urol.& Cutan.Rev. **50:** 205-206, April '46

HERSCHBERG, A. D.: See ARON, E., jt. auth.

HERSCHFUS, L.: See BRODSKY, R. H., jt. auth.

HERSH, J. H., Plastic repair of large alveolar-antral fistula, Arch.Otolaryng. **43:** 141-142, Feb. '46

HERSHBERG, D.: See ERSHOFF, B. H., jt. auth.

HERSHEY, C. D., and BAILEY, R. B., Management of thrombophlebitis, West Virginia M.J. **42:** 1-5, Jan. '46

HERSHEY, M. A.: See KIRK, G. D., jt. auth.

HERSHEY, S. G., Building stones of anæsthesia (prize essay for American Society of Anesthetists), Brit.J. Anæsth. **19:** 107-112, Jan. '45

——See ROVENSTINE, E. A., jt. auth.

HERSHMAN, B.: See SCHMIDT, G., jt. auth.

HERSLOFF, N. B., and BRODSKY, A., Combat syndrome, Proc. Neuropsychiat. Conf.,Sixth Serv. Command, pp. 20-25, '45

HERSZENHORN, B., Rh factor and its clinical significance, Lek.wojsk. **37:** 57-60, March '46

HERTIG, A. T., On development of amnion and exocœlomic membrane in pre-villous human ovum (Harry Burr Ferris lecture), Yale J.Biol.& Med. **18:** 107-115, Dec. '45

Involution of tissues in fetal life; review, J.Gerontol. **1:** 96-116, Jan. (pt. 1) '46

——See HEUSER, C. H., jt. auth.

——and ROCK, J., Two human ova of pre-villous stage, having developmental age of about seven and nine days respectively, Contrib. Embryol. (nos. 198-206) **31:** 65-84, '45

HERTWIG-MAGENDIE PHENOMENON: See Eyes, movements; Strabismus

HERTZ, J., Comparison of results of perineal prostatectomy and transurethral electroresection, Nord.med. (Hospitalstid.) **13:** 631-639, Feb. 28, '42; reply to Christoffersen **14:** 1391-1392, May 9, '42

Torsion of spermatic cord, with special consideration of treatment by operative fixation, Nord.med.(Hospitalstid.) **15:** 2111-2114, July 18, '42

History of goiter surgery in antiquity and during Middle Ages, Nord.med.(Hospitalstid.) **16:** 3099-3104, Nov. 14, '42

History of goiter surgery in modern times, Nord.med. (Hospitalstid.) **16:** 3159-3166, Nov. 21, '42

Indications for operation in diseases of thyroid gland, Nord.med. **26:** 1138-1140, June 1, '45

HERTZ, M. R., Rorschach method and its significance in mental hygiene program, Twentieth Cent.Psychol., pp. 652-684, '46

HERTZ, S., and ROBERTS, A., Radioactive iodine in study of thyroid physiology; use of radioactive iodine therapy in hyperthyroidism, J.A.M.A. **131:** 81-86, May 11, '46

HERTZBERG, G., Experiences with BCG (Calmette-Guérin) vaccination in Norway during war years, Nord.med. (Norsk mag.f.lægevidensk.) **29:** 289-295, Feb. 8, '46

HERTZBERG, J., Sulfapyridine in therapy of epidemic cerebrospinal meningitis, Nord. med. (Norsk mag. f. lægevidensk.) **12:** 3727-3732, Dec. 27, '41

HERTZBERG, R.: See FERRIS, A. A., jt. auth.

HERTZMAN, A. B., RANDALL, W. C., and JOCHIM, K. E., Estimation of cutaneous blood flow with photoelectric plethysmograph, Am.J.Physiol. 145: 716-726, March '46

HERTZOG, A. J., Study of 377 cases of fatal meningitis with special reference to bacteriologic diagnosis, Am.J.Clin.Path. **15:** 571-574, Dec. '45

——and LEIGHTON, R., Spontaneous perforation of esophagus, Minnesota Med. **29:** 442, May '46

HERVE L., L., and ALVAYAY, J., Las enfermedades cardiovasculares de los asegurados y su aspecto médico-social, Bol.méd.-social, Santiago **11:** 324-328, July-Sept. '44

HERVEY, G. R., McCANCE, R. A., and TAYLER, R. G. G., Forced diuresis during hydropenia, Nature,London **157:** 338, March 16, '46

HERWEG, J. C., ACKERMAN, L. V., and ALLEN, W. M., Excretion of neutral 17-ketosteroids in 2 cases of male pseudohermaphroditism, J.Clin.Endocrinol. 6: 275-282, March '46

HERWEIJER, A. W., Disease manifestations resulting from underfeeding, observed during winter of 1944-1945, Nederl.tijdschr.v.geneesk. **90:** 123-126, Feb. 16-23, '46

HERWICK, R. P.: See KEEFER, C. S., jt. auth.

——See PUTNAM, L. E., jt. auth.

HERXHEIMER, H., Hyperventilation asthma, Lancet 1: 83-87, Jan. 19, '46

Dosage of ephedrine in bronchial asthma and emphysema, Brit.M.J. **1:** 350-352, March 9, '46

HERXHEIMER REACTION: See Syphilis, Herxheimer reaction

HERZBERGER, W. R.: See KURACHI, P., jt. auth.

HERZIG, W.: See RAFSKY, H. A., jt. auth.

HERZOG (Mme.): See DEBRE, R., jt. auth.

HERZOG, E., El diagnóstico histológico más seguro de la rabia, Rev.sudam.morfol. **3:** 1-21, May '45

HERZOG, H., Die suprakondyläre Humerusfraktur: eine monographische Studie, Helvet.med.acta **11:** 615-689, Nov. '44

HERZSTEIN, J., and DOLGER, H., Fetal mortality in women during prediabetic period, Am.J.Obst.& Gynec. **51:** 420-422, March '46; correction **51:** 915, June '46

——See WEINROTH, L. A., jt. auth.

HESS, E.: See CHASE, D. W., jt. auth.

HESS, I. W., and SUTTON, R. L., Use of whole blood in field hospital, Bull.U.S.Army M.Dept. **5:** 325-327, March '46

HESS, J. H., Physician and his opportunities for service to underprivileged and handicapped children in his state, M.Clin.North America **30:** 211-219, Jan. '46

HESS, L., Patogenese do glaucoma agudo, Arq.brasil.de oftal. **8:** 85-93, June '45

Relationship of vegetative nervous system to angina pectoris (abdominalis), J.Nerv.& Ment.Dis. **103:** 69-80, Jan. '46

Ossicula wormiana, Human Biol. **18:** 61-80, Feb. '46

HESS, O. W.: See ROSE, C. A., jt. auth.

HESS, W., Zur histologischen Diabetesdiagnose an den Langerhansschen Inseln. Untersuchungen mit Verwendung nach Gros-Schultze, Schweiz.Ztschr.f.Path. u.Bakt. **9:** 46-60, '46

HESS, W. R. (New York): See SYVERTON, J. T., jt. auth.

HESS, W. R. (Zurich), BRÜGGER, M., and BUCHER, V., Zur Physiologie von Hypothalamus, Area praeoptica und Septum, sowie angrenzender Balken- und Stirnhirnbereiche, Monatschr.f.Psychiat.u.Neurol. **111:** 17-59, '45-'46

HESSE, H., Transportable thermostat, Nord.med.(Hospitalstid.) **13:** 407-408, Feb. 7, '42

Correct colorimetry, Nord.med. **25:** 293-294, Feb. 16, '45

——See GRUT, A., jt. auth.

HESSELBROCK, W. B.: See GORDON, H. H., jt. auth.

——See LIPPINCOTT, S. W., jt. auth.

HESSELMAN, B. H., Case of congenital myxedema, Nord. med.(Hygiea) **25:** 26-27, Jan. 5, '45

HESSELTINE, H. C., Pyridoxine failure in nausea and vomiting of pregnancy, Am.J.Obst.& Gynec. **51:** 82-86, Jan. '46

HESSER, F. P., and GOLLAND, M., Effect of procaine on inhibitory factor of penicillin, Mil.Surgeon **98:** 47-48, Jan. '46

HESSER, H. H.: See DAY, H. W., jt. auth.

HESSERT, E. C., and BIANCO, J., Solid tumors of ovary, J.Internat.Coll.Surgeons **8:** 413-420, Sept.-Oct. '45

HESSLER, W.: See DECKER, P., jt. auth.

HETEROPHORIA: See Phorias; Strabismus

HETTIG, R. A., and ADCOCK, J. D., Studies on toxicity of streptomycin for man; preliminary report, Science **103:** 355-357, March 22, '46

——See ADCOCK, J. D., jt. auth.

d'HEUCQUEVILLE, G., La documentation médicale en neurologie, Arch.internat.de neurol. **64:** 24-26, Oct. '45

Souvenirs de médecin-légiste: crime passionnel ou folie? Arch.internat.de neurol. **64:** 89-93, Jan. '46

HEUDTLASS, A. P., and MARTI, J. A., Enfoque apical: visualización de cavernas, Arch.argent.de tisiol. **21:** 306-312, April-June '45
——**See CROCCHI, P. A., jt. auth.**
——**and TASSARA, A. J.,** El umbral tuberculínico en la evolución de la tuberculosis pulmonar, Rev.Asoc. méd.argent. **59:** 1022-1025, Sept. 15, '45
Cloro, sodio y potasio sanguíneos en relación al quimismo gástrico en la tuberculosis pulmonar, Prensa méd.argent. **33:** 87-91, Jan. 11, '46
——**DESIMONE, L., and TASSARA, A. J.,** Reacción de Mantoux con extracto de B. C. G. y tuberculina bruta—estudio comparativo, Arch.argent.de tisiol. **21:** 326-335, April-June '45
HEUER, G. J., Surgical treatment of acute cholecystitis: introductory remarks, Bull.New York Acad.Med. **22:** 283-284, June '46
——**and STEWART, H. J.,** Surgical treatment of chronic constrictive pericarditis, S.Clin.North America **26:** 477-488, April '46
HEUPKE, W., Übersicht über die häufigsten Vitamine und ihre Verwendung, Ztschr.f.ärztl.Fortbild. **37:** 138-141, March 1, '40
HEUSER, C. H., ROCK, J., and HERTIG, A. T., Two human embryos showing early stages of definitive yolk sac, Contrib.Embryol. (nos. 198-206) **31:** 85-100, '45
HEUSNER, A. P., Yawning and associated phenomena, Physiol.Rev. **26:** 156-168, Jan. '46
Management of acute craniocerebral injuries, Bull. New England M.Center **8:** 34-40, Feb. '46
HEUYER, G., and FELD, M., Paraplégie par cyphoscoliose au cours d'une maladie de Recklinghausen, Rev. neurol. **76:** 257-260, Sept.-Oct. '44
——**DUCHENE, H., and ROUMAJON, Y.,** A propos d'un cas d'aphasie après hémiplégie congénitale, avec dégénérescence maculaire associée. Considérations sur certains retards de la parole chez l'enfant, Rev.neurol. **77:** 31-33, Jan.-Feb. '45
——**LHERMITTE, J., and de AJURIAGUERRA, J.,** Sur un cas de maladie de Werdnig-Hoffmann avec constatations anatomiques, Rev. neurol. **76:** 94-96, March-April '44
HEVIA, H.: See PRUNES, L., jt. auth.
HEWER, C. L., Curare, St.Barth.Hosp.J. **50:** 2-4, Feb. '46
HEWIT, L. W., Simple method of removing vesical calculi in paraplegic patients, Bull.U.S.Army M.Dept. **5:** 68-69, Jan. '46
——**See LOWRY, E. C., jt. auth.**
HEWITT, E. S., and ALDRICH, C. A., Poor eating habits of runabout child: role of physiologic anorexia, J.Pediat. **28:** 595-596, May '46
——**See ALDRICH, C. A., jt. auth.**
HEWITT, J.: See COSTE, F., jt. auth.
——**See DEGOS, R., jt. auth.**
HEWITT, W. L., and PITTMAN, M., Antibacterial action of penicillin, penicillin X, and streptomycin on Hemophilus influenzae, Pub.Health Rep. **61:** 768-778, May 31, '46
HEXENAL: See cross reference under Evipal
HEXESTROL (estrogen): See Estrogens
HEXONE
—effect of hexone bases on growth of cancers in mice, [I. B. Zbarskiy] Byull.eksper.biol.i med. (nos. 1-2) **18:** 15-18, '44
HEXOSES
—chemical and biological relationships between hexoses and inositols, [H. O. L. Fischer] Harvey Lect. (1944-1945) **40:** 156-178, '45
HEXYLAMINES
—potentiating and pressor action of some *N*-substituted hexylamines, [J. R. Lewis] Proc.Soc.Exper.Biol.& Med. **61:** 343-348, April '46
HEXYLRESORCINOL: See Ascariasis, therapy
HEY, W. H., Catheter and prostate, Brit.M.J. **1:** 757-758, May 18, '46
HEYD, C. G., Robert Tuttle Morris, M.A., M.D., F.A.C.S., 1857-1945, Ann.Surg. **123:** 957-959, May '46
HEYMAN, A., Clinical and laboratory differentiation between chancroid and lymphogranuloma venereum, Am.J.Syph., Gonor.& Ven.Dis. **30:** 279-286, May '46
——**and BEESON, P. B.,** Significance of immunologic tests in lymphogranuloma venereum and chancroid, Proc. Am.Federation Clin.Research **2:** 88-89, '45
Studies on chancroid; Ducrey skin reactions in Negro hospital patients, J.Ven.Dis.Inform. **27:** 104-106, April '46
——**See SHELDON, W. H., jt. auth.**
——**and WEBB, E. L.,** False positive serologic reactions for syphilis in lymphogranuloma venereum, J.Ven. Dis.Inform. **27:** 122-126, May '46
——**See WEENS, H. S., jt. auth.**
——**and YAMPOLSKY, J.,** Treatment of infantile congenital syphilis with penicillin, Am.J.Dis.Child. **71:** 506-512, May '46
HEYMAN, J., Improved results in radiotherapy of cervical cancer, Nord.med. (Hygiea) **26:** 931-934, May 4, '45
HEYMANN, W., and SEKERAK, B., "Renal hyperlipemia" in dogs and rats, Proc.Soc.Exper.Biol.& Med. **60:** 276-279, Nov. '45
——**and STARTZMAN, V.,** Lipemic nephrosis, J.Pediat. **28:** 117-133, Feb. '46
HEYMANS, C., Influence of blood pressure and blood flow on activity of respiratory, vasomotor and cardioregulatory centres, Nature, London **156:** 750-751, Dec. 22, '45
Marc Tiffeneau, 1873-1945, Arch.internat.de pharmacodyn. et de thérap. **71:** 201-203, Dec. 31, '45
——**and CAPET, L.,** Influences du magnésium et du calcium sur la régulation proprioceptive de la pression artérielle, Arch.internat.de pharmacodyn. et de thérap. **71:** 164-172, Nov. 1, '45
——**CASIER, H., and DELAUNOIS, A. L.,** Influence de l'alcoolémie sur les réflexes proprioceptifs de la régulation de la pression artérielle, Arch.internat.de pharmacodyn.et de thérap. **71:** 103-108, Nov. 1, '45
HEYS, F. M.: See BLATTNER, R. J., jt. auth.
——**See SMOLIK, E. A., jt. auth.**
HIATT, E., Determining proper dosage, Mod.Hosp. (no. 1) **66:** 106, Jan. '46; (no. 2) **66:** 104, Feb. '46
——**BROWN, D., QUINN, G., and MACDUFFIE, K.,** Blocking action of cinchona alkaloids and certain related compounds on cardio-inhibitory vagus endings of dog, J.Pharmacol.& Exper.Therap. **85:** 55-60, Sept. '45
HIATT, J. S., JR., and MARTIN, D. S., Recovery from pulmonary moniliasis following serum therapy, J.A. M.A. **130:** 205-206, Jan. 26, '46
HIATUS ESOPHAGUS: See Hernia, diaphragmatic
HIATUS SUBARCUATUS: See Temporal Bone
HIBBARD, A. D.: See FLYNN, L. M., jt. auth.
HIBMA, O. V.: See SCHMIDT, E. R., jt. auth.
HICCUP
—[W. R. Riddell] M.Rec. **158:** 742, Dec. '45
etiology and pathogenesis, rhythmic myoclonias of velum, glottis and diaphragm in periodic attacks in form of hiccups, [T. Alajouanine, R. Thurel & R. Wolfrom] Rev.neurol. **76:** 96-97, March-April '44
HICGUET, G., Victor Cheval, 1858-1945, Bruxelles-méd. **25:** 849-852, Sept. 23, '45
HICKEL, R.: See PORCHER, P., jt. auth.
HICKEN, N. F., and CORAY, Q. B., Spontaneous gastrointestinal biliary fistulas, Surg.,Gynec.& Obst. **82:** 723-730, June '46
——**SNOW, S., CORAY, Q. B., and JACKSON, E. G.,** Complete duodenal obstruction in newborn, Am.J.Surg. **71:** 461-469, April '46
HICKENLOOPER, B. B., Social security and pending legislation affecting it, J.Iowa M.Soc. **36:** 259-264, June '46
HICKEY, R. C.: See KEENER, H. A., jt. auth.
HICKEY, R. J., Inactivation of iron by 2,2'-bipyridine and its effect on riboflavin synthesis by Clostridium acetobutylicum, Arch.Biochem. **8:** 439-447, Dec. '45
HICKIN, N. E., Mode of entry of contact insecticides, Nature,London **156:** 753-754, Dec. 22, '45
HICKMAN, K. C. D.: See HARRIS, P. L. (Cincinnati), jt. auth.
——**See HOVE, E. L., jt. auth.**
HICKMAN, T. L.: See SWEET, L. K., jt. auth.
HICKMANS, E. M.: See MEYER, A. R., jt. auth.
HICKS, A. M.: See PAINTON, J. F., jt. auth.
HICKS, F. G., Single-stage operative method of management of chronically infected, ununited fractures, Surg., Gynec.& Obst. **82:** 44-52, Jan. '46
HICKS, J. D., Lipomata of uterus, with report of case, M.J.Australia **1:** 184-185, Feb. 9, '46
HIDDEN, E. H.: See CASEY, A. E., jt. auth.
HIDRADENOMA: See Sweat Glands, tumors
HIDY, P. H., Structural requirements for diabetogenic action in alloxan and related compounds, J.Biol.Chem. **163:** 307-311, April '46
HIER, S. W., and BERGEIM, O., Microbiological determination of free leucine, isoleucine, valine, and threonine in dog plasma, J.Biol.Chem. **161:** 717-722, Dec. '45
Microbiological determination of certain free amino acids in human and dog plasma, J.Biol.Chem. **163:** 129-135, April '46
HIESTAND, W. A., and NELSON, J. W., Survival of isolated respiratory center in young rat as influenced by adrenaline, ephedrine, insulin and glutathione and relation to glycemia changes, Am.J.Physiol. **146:** 241-245, May '46
HIGASHI, A.: See KAZAL, L. A., jt. auth.
HIGGINS, A. E. H., Design and use of sprayers for insect control, Brit.M.Bull. **3:** 229-232, '45
HIGGINS, C. C., Carcinoma of urachus; report of 2 cases, Urol.& Cutan.Rev. **50:** 4-6, Jan. '46
Treatment of carcinoma of prostate, Cleveland Clin.Quart. **13:** 108-114, April '46
HIGGINS, G. M., Blood cytology, Ann.Rev.Physiol. **8:** 263-296, '46
——**and INGLE, D. J.,** Relation of hypophysis to certain changes induced in rat by goitrogen, promizole, Endocrinology **38:** 110-121, Feb. '46
HIGGINS, W. H., Periarteritis nodosa; clinical manifestations and postmortem findings with report of 6 cases, South.M.J. **39:** 453-460, June '46
HIGGINSON P., A., Consideraciones sobre la tuberculosis urinaria y genital del hombre, Rev.tuberc.,Lima **4:** 467-472, Jan.-Dec. '44
HIGGS, S. L., Use of cancellous chips in bone-grafting, J.Bone & Joint Surg. **28:** 15-18, Jan. '46

HIGH, R. H., ANDERSON, N. A., and NELSON, W. E., Further observations of epidemic diarrhea of newborn; observation of biphasic type of clinical course: therapeutic measures including prophylactic and therapeutic use of gamma globulin, J. Pediat. **28:** 407-417, April '46

HIGH FREQUENCY CURRENTS: See Diathermy; Electricity

HIGHMAN, B., Improved methods for demonstrating amyloid in paraffin sections, Arch. Path. **41:** 559-562, May '46

——**See HEPPEL, L. A., jt. auth.**

HIGHSMITH, L. S., and PHALEN, G. S., Sideswipe fractures, Arch.Surg. **52:** 513-522, May '46

HIGINBOTHAM, N. L.: See BRECK, L. W., jt. auth.

——**See HEATLY, M. D., jt. auth.**

HILDEBRAND, B., Cornil's reflex, Nord.med. (Hygiea) **18:** 747-748, May 1, '43

HILDEBRAND, E., and CHEATLE, E. L., Paraffin sections to demonstrate cellular elements in body fluids, Am. J.Clin.Path.,Tech.Sect. **10:** 63-64, March '46

"Rush section," Am. J. Clin. Path., Tech. Sect. **10:** 65-66, March '46

Four useful suggestions to tissue technicians, Am.J.Clin. Path.,Tech.Sect. **10:** 67-68, March '46

Frozen sections, Am. J. Clin. Path., Tech. Sect. **10:** 69-70, March '46

HILDEN, T., Magnesium sulfate in therapy of acute glomerulonephritis, Nord. med. (Hospitalstid.) **27:** 1402, July 13, '45 [Comment on Svendsen's article]

Intercapillary diabetic glomerulosclerosis (Kimmelstiel-Wilson syndrome), Nord.med. (Hospitalstid.) **27:** 1479-1482, July 27, '45

HILDING, A. C., Some further experiments in production of negative pressure in trachea and frontal sinus by ciliary action, Ann.Otol.,Rhin.& Laryng. **54:** 725-738, Dec. '45

HILDITCH, T. P.: See HENRY, K. M., jt. auth.

HILGER, J. A., Facial injuries, Minnesota Med. **29:** 235, March '46

HILKEVITCH, R. R., Study of intelligence of institutionalized epileptics of idiopathic type, Am. J. Orthopsychiat. **16:** 262-270, April '46

HILL, Treatment of burns; short review of service burns during the war, M.Bull.,Bombay **14:** 13-15, Jan. 28, '46

HILL, A. E., Some studies in dental public health, M.Rec. & Ann. **40:** 1291-1293, Feb. '46

HILL, C., National Health Bill, Cambridge Univ.M.Soc.Mag. **23:** 41-50, '46

Popular health education, Proc.Roy.Soc.Med. **39:** 324-326, April '46

HILL, F. T., Careful selection stops "staff troubles," Mod. Hosp. (no. 1) **66:** 96, Jan. '46

Progress in otolaryngology since 1937. Appraisal of present status of Dr. Mosher's "unsolved problems," Ann.Otol.,Rhin.& Laryng. **55:** 128-135, March '46

HILL, H., Delinquency, split mind, magistrate, doctor and parent, M.Press **215:** 22-24, Jan. 9, '46

HILL, H. C.: See GRIMSON, K. S., jt. auth.

HILL, H. W., "Speed of reaction" hypothesis; further numerical implications regarding tuberculosis, Am. Rev.Tuberc. **53:** 1-33, Jan. '46

HILL, I. M., and TODD, I. P., Case of hindquarter amputation for chondromyxosarcoma of right thigh, Brit. J.Surg. **33:** 277-279, Jan. '46

HILL, J. M., HABERMAN, S., and VELEZ OROZCO, A. C., Significación clínica de la isoinmunización por el factor Rh, Rev.mex.de clr.,ginec.y cáncer **13:** 7-20, Jan. '45

HILL, K. R., and ROBINSON, G., Fatal case of D.D.T. poisoning in child, with account of 2 accidental deaths in dogs, Brit.M.J. **2:** 845-847, Dec. 15, '45; abstr., Fatal case of D.D.T. poisoning in child, Nature, London **156:** 780-781, Dec. 29, '45

HILL, L. F.: See BIRGE, R. F., jt. auth.

HILL, L. M.: See WILKINSON, R. S. (New York), jt. auth.

HILL, LUTHER LEONIDAS: See Obituaries

HILL, M. A.: See GORDON, R. M., jt. auth.

HILL, P. S., LAPP, W. A., and TOM, K. S., Preoperative care of battle casualties, Bull.U.S.Army M.Dept. **5:** 667-672, June '46

HILL, W. C. O., and DARLOW, H. M., Bilateral perforate nasopalatine communication in human adult, J.Laryng.& Otol. **60:** 160-165, April '45

HILL-BURTON BILL: See Hospitals, legislation

HILLE, H., From memoirs of student in Röntgen's laboratory in Würzburg half a century ago, Am. J. Roentgenol. **55:** 643-647, May '46

HILLEBOE, H. E., Tuberculosis in industry, J.Missouri M.A. **42:** 769-771, Dec. '45

Tuberculosis is general problem and general hospitals must help solve it, Mod.Hosp. **65:** 75-78, Dec. '45

Responsibility of private physician in tuberculosis control, J.Arkansas M.Soc. **42:** 160-161, Jan. '46; Connecticut M.J. **10:** 99-100, Feb. '46

[Tuberculosis]: case finding in large cities, Proc. Inst. Med. Chicago **16:** 7-8, Jan. 15, '46

HILLEBOE, H. E.—Continued

Application of principles discussed at this conference [Conference on Control of Tuberculosis in Metropolitan Areas] to metropolitan areas; national viewpoint, Proc.Inst.Med.Chicago **16:** 46-47, Jan. 15, '4

——**and KIEFER, N. C.,** Rehabilitation and aftercare in tuberculosis; general problems, Pub.Health Rep. **6:** 285-294, March 1, '46

HILLEMAND, P., and BARRE, Y., Les ulcères géants de l'estomac, Radiol.prat. **1:** 17-19, '46

——**and FAULONG, L.,** Arthrite purulente de l'épaule à streptocoques greffée sur une péri-arthrite. Guérison par injections intra-articulaires de sulfaméthylazine, Bull.et mém.Soc.méd.d.hôp.de Paris **62:** 33-3 '46

——**and PORCHER, P.,** A propos du diagnostic des tumeurs pédiculées gastriques, Arch.d.mal.de l'app. digestif **34:** 130-131, March-June '45

——**and SARRAZIN,** A propos de la fréquence des ulcères gastro-duodénaux, de la fréquence de leur localisation, de leur fréquence relative chez l'homme et chez la femme, Acta gastro-enterol.belg. **9:** 134-13 March '46

——**and SERVELLE,** Les modificateurs du comportement de l'œsophage et du cardia, Semaine d.hôp. Paris **21:** 1265-1266, Nov. 28, '45

——**BERGERET, A., and DUMERY, P.,** Le role du bulbe duodénal dans la genèse de l'ulcère. Essai pathogénique, Bull.et mém.Soc.méd.d.hôp.de Paris **61:** 338-342, '45

——**BERGERET, A., MARCHAND, J., and DUMERY, P.,** Le rôle du bulbe duodénal dans la pathogénie et l'évolution de l'ulcère. A propos de deux observations expérimentales, Bull.et mém.Soc.méd.d.hôp.de Paris **61:** 306-308, '45

——**NEMOURS-AUGUSTE, BUREAU and MONTENAT,** Les ulcères de la face postérieure de l'estomac, Radiol.prat. **1:** 20-23, '46

——**ROUSSEAU and AUTIN, J.,** Rejet de calculs biliaires par vomissements au cours d'une colique hépatique, Bull.et mém.Soc.méd.d.hôp.de Paris **61:** 292-293, '45

——**VARAY, A., DEBRAY, J. R., and DUGUET (Mme),** A propos d'un cas de distomatose hépatique, Bull. et mém.Soc.méd.d.hôp.de Paris **62:** 50-52, '46

——**VIGUIE, R., and ROUSSEAU,** La gastrectomie pour ulcère est-elle une opération bénigne? Arch.d.mal. de l'app.digestif **34:** 134-138, March-June '45

HILLIARD, R. M., Illinois Public Aid Commission and voluntary hospitals, Hosp.Counc.Bull.(no. 3) **9:** 18-22, March '46

HILLMANN, Die Fehlgeburten in Lübeck im Jahre 1941, Reichs-Gesundhbl. **17:** 865, Dec. 2, '42

HILMY, I. S.: See HALAWANI, A., jt. auth.

HILTON, DAVID CLARK: See Obituaries

HILTON, G. (London) and GLYNN, L. E., Case of sarcoma of bone treated by radiotherapy, Brit.J.Radiol. **19:** 198-202, May '46

HILTON, G. (Montreal): See SMITH, F. (Montreal), jt. auth.

HIMLER, L. E., Establishing industrial psychiatric program, Indust.Med. **14:** 912, Nov. '45

Brief personality appraisal technique for use in interviewing, Indust.Med. **15:** 81-85, Feb. '46

HIMMELWEIT, H. T., and EYSENCK, H. J., Experimental analysis of mosaic projection test, Brit.J.Psychol. **20:** 283-294, '45

HIMSWORTH, H. P.: See GLYNN, L. E., jt. auth.

HIMWICH, H. E.: See HIMWICH, W. A., jt. auth.

HIMWICH, W. A., and HIMWICH, H. E., Pyruvic acid exchange of brain, J. Neurophysiol. **9:** 133-13 March '46

HINCKLE, W. A., Painless proctology, J.Nat.Proct.A. **2:** 13-17, Sept.-Oct. '45

HINDBRAIN: See Brain, tumors

HINDEN, E., Epidemic of pneumonia in West Africa, Lancet **1:** 268-270, Feb. 23, '46

HINDES, H. J., Edrisal in treatment of dysmenorrhea, Indust.Med. **15:** 262-263, April '46

HINDHEDE, M., Danish physicians more than 80 years old, Ugesk.f.læger **105:** 1167, Nov. 11, '43

HINDLE, J. A.: See LEVINE, S. A., jt. auth.

HINDMARSH, J., Sympathectomy in children with megacolon, Nord.med. **19:** 1111-1112, July 3, '43

HINDS, E. G., and KALZ, F., Studies on liver function; value of laboratory tests in prevention of arsenical toxicity with report of 2 unusual cases of encephalopathy, Am.J.Syph.,Gonor.& Ven.Dis. **30:** 70-81, Jan. '46

——**See STERN, K., jt. auth.**

HINDUS

—accuracy of hemoglobin determination by copper sulfate-blood gravity method in soldiers, [M. Hynes & H. Lehmann] J.Physiol. **104:** 305-311, Jan. 15, '4

—analysis of 242 cases of sprue in troops, [P. V. Karamchandani & G. Hyder] Indian M.Gaz. **81:** 11-13, Jan. '46

—anemia in Indian Army recruits [M. Hynes, M. Isha & T. L. Morris] Indian J.M.Research **33:** 271-28 Oct. '45

HINDUS—Continued
—blood transfusion in famine, [W. S. Charlton] Lancet 1: 686-688, May 11, '46
—blood urea clearance, [M. L. Pai] Indian J.M.Research 33: 259-263, Oct. '45
—"burning feet" syndrome (in association with ariboflavinosis), [C. Gopalan] Indian M.Gaz. 81: 22-26, Jan. '46
—cancer in relation to usages; 3 new types in India (dhoti, chutta and khaini cancers), [V. R. Khanolkar & B. Suryabai] Arch.Path. 40: 351-361, Nov.-Dec. '45
—chemical determination of vitamin C sufficiency; comparative study of different methods, [S. Ram] J. Indian M.A. 14: 294-296, Sept. '45
—food value of further batch of edibles, estimated by chemical methods, [K. Mitra & H. C. Mittra] Indian J.M.Research 33: 91-95, May '45
—incidence of amebic carriers in Bombay, [J. C. Patel] Indian Physician 4: 244-249, Nov. '45
—incidence of Rh factor, [K. S. Ranganathan, C. S. R. Rao & N. R. Ratnakannan] Nature, London 157: 411, March 30, '46
—Indian village obstetric emergencies, [F. R. W. K. Allen] Antiseptic 42: 619-626, Nov. '45
—infective hepatitis, [N. D. Banerji] Indian M. Gaz. 80: 558-560, Nov. '45
—investigations on anemia in Indian soldier from Anaemia Investigation Team, General Headquarters (India), [M. Hynes] Bull.War Med. 6: 140-141, Nov. '45 [Abstract]
—leprosy surveys in Hyderabad, Deccan, [A. S. Rao] Trop.Dis.Bull. 42: 1005, Dec. '45 [Abstract]
—malaria and its oriental treatment, [V. Bharathi] Antiseptic 42: 641-658, Nov. '45
—Nepalese blood groups, [W. T. Agar] Nature, London 157: 270, March 2, '46
—nutrition and dietary surveys in Bijapur District (Bombay Presidency) at end of famine year of 1943, [T. B. Patel] Indian J.M.Research 33: 249-257, Oct. '45
—nutritional and environmental studies in southeast Asia, [R. Kark, H. F. Alton & E. D. Pease] Canad. M.A.J. 54: 242-249, March '46
—patients treated in Famine Relief Hospital, Balisai, Midnapore District, Bengal, [S. C. Mitra] Antiseptic 42: 627-631, Nov. '45
—position of vermiform appendix, [M. A. & M. Shah] Indian M.Gaz. 80: 494-495, Oct. '45
—presence of rhinoscleroma in Koraput district of southern Orissa, [J. K. Mohanty] Indian M.Gaz. 80: 458-459, Sept. '45
—Purulia Naba-Kustha-Nibas (Balarampore): new line of attack on leprosy problem, [J. B. Sen] Trop. Dis.Bull. 42: 1014, Dec. '45 [Abstract]
—Rh-negative rate, [S. D. S. Greval & A. B. R. Chowdhury] Nature, London 157: 411, March 30, '46
—susceptibility to cancer, [V. R. Khanolkar] Indian J. M.Research 33: 299-314, Oct. '45
—ten year planning in tuberculosis, with special reference to Mysore, [B. Jayaram] J.Indian M.A. 14: 258-262, Aug. '45
HINE, M. L., Sequel to case of spontaneous cure of "glioma of retina," reported in the Transactions, 1937, Tr.Ophth.Soc.U.Kingdom (1944) 64: 99-106, '45
HINES, D. C.: See VAN WINKLE, W., JR., jt. auth.
HINES, E. A., JR.: See BARKER, N. W., jt. auth.
HINES, H. M., WEHRMACHER, W. H., and THOMSON, J. D., Functional changes in nerve and muscle after partial denervation, Am.J.Physiol. 145: 48-53, Nov. '45
——See SUSKIND, M. I., jt. auth.
HINGLAIS, H., and HINGLAIS, M., Cinq années de carence phospho-calcique; nouvelles preuves de l'urgence des mesures prophylactiques indispensables (pain calcique, graisses vitaminées, etc.), Presse méd. 53: 595-596, Nov. 3, '45
——See KOURILSKY, R., jt. auth.
HINGLAIS, M.: See HINGLAIS, H., jt. auth.
HINGSON, R. A., Symposium on recent advances in gynecology and obstetrics; control of pain and fear in management of labor and delivery, S.Clin.North America 25: 1352-1381, Dec. '45
HINKEL, C. L.: See CARMICHAEL, F. A., jt. auth.
HINMAN, F.: See SCHOLL, A. J., jt. auth.
HINSHAW, H. C., and FELDMAN, W. H., Streptomycin; summary of clinical and experimental observations, J.Pediat. 28: 269-274, March '46
——See FIGI, F. A., jt. auth.
——See YOUMANS, G. P., jt. auth.
HINTON, J. W., Surgical treatment of chronic duodenal ulcer, Bull.New York Acad.Med. 22: 227-236, May '46
——See BROWN, L., jt. auth.
——and LORD, J. W., JR., Technic of thyroidectomy; satisfactory method for young surgeon, S.Clin.North America 26: 457-463, April '46
Prognostic value of sodium amytal test in hypertension managed by thoracolumbar sympathectomy, New York State J.Med. 46: 1015-1016, May 1, '46
HINTZSCHE, E., Die Kerngrösse der Follikelepithelien und der Granulosa-Luteinzellen im menschlichen Eierstock, Monatschr.f.Geburtsh.u.Gynäk. 120: 200-213, '45
HIP
See also Acetabulum; Femur; Ilium
—position of external hip joint in above-the-knee prosthesis with pelvic suspension; experimental approach to problem, [A. R. Buchanan & B. E. Robinson] J.Bone & Joint Surg. 28: 71-80, Jan. '46
—technic of muscular evaluation, [I. Castillo Odena] Prensa méd.argent 32: 2060-2068, Oct. 19, '45
ankylosis, bilateral extra-articular ankylosis (in idiot), [A. R. Buchanan] J.Bone & Joint Surg. 28: 381-384, April '46
contracture: See Contracture
deformities: See also Epiphyses, separation; Hip, dislocations; Osteochondritis deformans juvenilis
—etiopathogenesis of congenital coxa vara, [L. Giuntini] Atti d.r.Accad.d.fisiocrit.in Siena (1944) 12: 14-19, '45
—familial occurrence of varus deformity and separation of epiphyses at upper end of femur, [W. Pacher] Ztschr.f.Orthop. 75: 80, '44
diseases, arthrodesis (for arthritis) produced by internal fixation, [J. J. Niebauer & D. King] J.Bone & Joint Surg. 28: 103-112, Jan. '46
—arthrography in sequels to acute infectious arthritis of young children, [E. Severin] Acta chir.Scandinav. 93: 389-395, '46
—chronic arthritis of traumatic origin, [J. Graber-Duvernay] Arch.rhumatol. 5: 149-151, '44
—coxitis in infants with congenital dislocation; 2 cases, [J. Ensthaler] Ztschr.f.Orthop. 75: 65, '44
—false coxarthrias due to Looser syndrome (formerly Debray-Milkman syndrome), [Françon] Rev.du rhum. 12: 181-183, Aug. '45
—familial brachydactyly with associated bilateral coxitis, [J. F. Brailsford] Brit.J.Radiol. 19: 127-130, March '46
—ischiofemoral arthrodesis with pseudarthrosis, [N. Meadoff] Am.J.Surg. 71: 277-281, Feb. '46
—Looser-Milkman syndrome simulating coxarthria; case, [L. Justin-Besançon, A. Rubens-Duval & F. Delbarre] Rev.du rhum. 12: 178-179, Aug. '45
—muscle-flap transplant for relief of painful monarticular arthritis (asceptic necrosis), [C. S. Venable & W. G. Stuck] Ann.Surg. 123: 641-655, April '46
—pain in distribution area of fourth lumbar root; study of pain interpreted as referred pain and as caused by direct irritation of nerve root, [G. von Reis] Acta psychiat.et neurol., supp. 36, pp. 1-135, '45
—periarthritis coxae, [W. Belart] Schweiz.med.Wchnschr. 76: 69-71, Jan. 26, '46
—personal experiences with vitallium cup arthroplasty for osteoarthritis, [G. E. Cheley] Tr.West.S.A. (1944) 52: 599-611, '45
—resection of obturator nerve in therapy of coxarthria, [P. Padovani] Semaine d.hôp.Paris 22: 139-141, Jan. 28, '46
—results of treatment of 14 cases of coxarthria by section of sensory nerves, [M. Luzuy] Mém.Acad.de chir. 71: 221-225, May 30-June 13, '45
—total sensory denervation (section of obturator and sciatic nerves) in chronic painful arthritis, [E. Papin & P. Lafargue] J.de méd.de Bordeaux 121-122: 330-336, June '45
—treatment of pain in arthritis deformans of hip by means of posterior radicotomy of third and fourth lumbar nerves; case, [J. Diez] Bol.y trab.,Acad. argent.de cir. 29: 841-842, Sept. 5, '45
—treatment of postoperative infections following internal fixation for fracture of neck of femur, [K. Speed] Tr. West.S.A. (1944) 52: 567-582, '45
dislocations, arthroplasty for congenital dislocations, [P. C. Colonna] J.Internat.Coll.Surgeons 9: 51-55, Jan.-Feb. '46
—caput necrosis after traumatic dislocation in 4 year old boy; control examinations of 8 cases of luxatio coxae traumatica, [S. Quist-Hanssen] Acta chir. Scandinav. 92: 393-402, '45
—congenital dislocation; case, [B. W. Trask] Am.J. Roentgenol. 55: 331-332, March '46
—congenital dislocation; 50 year survey, [J. Hass] J. Internat.Coll.Surgeons 9: 152-158, Jan.-Feb. '46
—congenital dislocation; progress in orthopedic surgery for 1944, [A. B. Gill] Arch.Surg. 51: 283-285, Nov.-Dec. '45
—congenital luxation; causes of production, [R. Rojas Loa] Gac.méd.de México 75: 352-358, Oct. 31, '45
—congenital luxation; medical responsibility, [C. da Gama] Publ.méd.,São Paulo (num. 8-9) 16: 11-27, March-April '45
—congenital pseudoluxation, [R. Lenk & E. Nassau] Ann. pædiat. 162: 307-323, '44
—contraextension casts in correction of coxofemoral malpositions, [A. Cofre Cerda] Bol.Soc.cir.Chile 23: 106-110, Oct. '45; also, Rev.méd.de Chile 73: 962-966, Nov. '45
—coxitis in infants with congenital dislocation; 2 cases, [J. Ensthaler] Ztschr.f.Orthop. 75: 65, '44

HIP, dislocations—Continued
—double vertical luxation of ilium; case, [Siméon] Mém. Acad.de chir. **71:** 321-322, July 4-11, '45
—irregular dislocation after thigh amputation; case, [Menegaux & Jomier] Semaine d.hôp.Paris **22:** 130-131, Jan. 28, '46
—new data on congenital dislocation and its therapy, [G. von Haberler] Ztschr.f.Orthop. **75:** 38, '44
—orthopedic malformations as hereditary disease, [H. Debrunner] Schweiz.med.Wchnschr. **75:** 981-985, Nov. 10, '45
—pathomechanics of hip after shelf operation, [I. Ponseti] J.Bone & Joint Surg. **28:** 229-240, April '46
—therapy of luxation following osteomyelitis in infants, [J. Leveuf] Mém.Acad.de chir. **71:** 316-319, June 20-July 4, '45
fractures: See Femur, fractures
osteomyelitis, apyretic osteomyelitis in newborn infants and nurslings; dangers of action of roentgen rays on growing extremities, [M. Fèvre & B. Duhamel] Mém.Acad.de chir. **71:** 389-392, Oct. 31-Nov. 21, '45
—therapy of luxation following osteomyelitis in infants, [J. Leveuf] Mém.Acad.de chir. **71:** 316-319, June 20-July 4, '45
surgery: See also other subheads under Hip
—approach to hip joint by disinsertion of crural arch, [R. Massart & Morel-Fatio] J.de chir. **61:** 200-205, '45
Trendelenburg phenomenon, pathomechanics of hip after shelf operation, [I. Ponseti] J.Bone & Joint Surg. **28:** 229-240, April '46
tuberculosis, arthrodesis, [D. M. Bosworth & L. A. Green] Quart.Bull.,Sea View Hosp. **8:** 39-46, Jan. '46
—arthrodesis in treatment of coxitis sequels, [A. Karlén] Acta orthop.Scandinav. **16:** 1-27, '45
wounds and injuries, chronic arthritis of traumatic origin [J. Graber-Duvernay] Arch.rhumatol. **5:** 149-151, '44
—early diagnostic symptom in coxitis following gunshot wound, [L. G. Shkolnikov] Khirurgiya, no. 6 pp. 91-93, '45
—therapy of gunshot wounds, [K. I. Feldman] Khirurgiya, no. 3, pp. 55-63, '45
—therapy of gunshot wounds, [M. P. Skrynchenko] Khirurgiya, no. 3, pp. 51-55, '45
HIPPELATES: See Pinta, transmission
HIPPENMEIER, W., Perichondritis laryngea nach Verwendung von Verweilsonden im Oesophagus bei Magenulcera, Schweiz.med.Wchnschr. **76:** 170-173, March 2, '46
HIPPOCRATES
—aphorisms (Los aforismos de Hipócrates), Salub.y asist. (no. 10) **2:** 97-111, July-Aug. '45
—hippocratic writings in the Middle Ages, [P. Kibre] Bull.Hist.Med. **18:** 371-412, Nov. '45
—pain in works of Hippocrates [A. Souques] Bull.Soc. franç.d'hist.de la méd. **35:** 31, Jan.-June; 74, July-Dec. '41
—pulmonary tuberculosis in books of Hippocrates, [R. Cucchiani Acevedo] Prensa méd.,La Paz **5:** 6; 12-16, Jan.-June '45
HIPPOMANE
mancinella, conjunctivitis and dermatitis due to "beach apple"; 13 cases, [P. C. Grana] Arch.Ophth. **35:** 421-422, April '46
HIPS: See Rosa
HIPSKIND, M. M., War injuries to auditory apparatus: clinical and audiometric observations, Laryngoscope **55:** 678-705, Dec. '45
HIRATZKA, T.: See **STOFER, B. E., jt. auth.**
HIROSE, R.: See **DEICHMANN, W. B., jt. auth.**
——See **HUYCK, C. L., jt. auth.**
HIRSCH, A.: See **MATTICK, A. T. R., jt. auth.**
HIRSCH, C., Studies on sulfuric acid esters in degenerative changes of patellar and semilunar cartilages, Nord. med.(Hygiea) **17:** 16-18, Jan. 2, '43
——See **FRIBERG, S., jt. auth.**
HIRSCH, E.: See **LOEWE, L., jt. auth.**
HIRSCH, J., Local chemotherapy and asepsis in surgery, Türk tip cem.mec. **11:** 382-386, '45
HIRSCH, M. J., Relation of visual acuity to myopia, Arch. Ophth. **34:** 418-421, Nov.-Dec. '45
HIRSCH, P., Roentgenological examination of bleeding stomach, Harefuah **29:** 187, Oct. 15, '45
HIRSCH, W., Rh factor and hemolytic disease of newborn, Harefuah **29:** 233-234, Nov. 15, '45 [in Hebrew]
HIRSCHBOECK, J. S., Hematologic effects of splenectomy in Still-Chauffard-Felty syndrome: report of 2 cases, Blood **1:** 247-255, May '46
HIRSCHE, A.: See **MILLET, M., jt. auth.**
HIRSCHFELD, A. H., Group psychotherapy for neurotics, Proc.Neuropsychiat.Conf.,Sixth Serv.Command, pp. 98-102, '45
HIRSCHFELD'S DISEASE: See Leukemia, myelogenous
HIRSCHMAN, S. R., Sclerosing and surgical treatment of varicose veins, New York State J.Med. **46:** 510-512, March 1, '46
HIRSCHOWITZ, B., Ten years since founding of Assutah Hospital in Tel-Aviv, Harefuah **29:** 194-199, Oct. 15, '45 [in Hebrew]
HIRSCHSPRUNG'S DISEASE: See Colon, dilatation
HIRSH, A. BERN: See Obituaries
HIRSH, H. L., Chemotherapy of chronic suppurative diseases of lungs and pleura, M.Ann.District of Columbia **15:** 209-213, May '46
——and **DOWLING, H. F.,** Treatment of Streptococcus viridans endocarditis with penicillin, South.M.J. **38:** 55-60, Jan. '46
——See **DOWLING, H. F., jt. auth.**
——and **O'NEIL, C. B.,** Inability of cysteine to inactivate penicillin in presence of broth and blood, J.Lab.& Clin.Med. **31:** 90-94, Jan. '46
——**FEFFER, H. L., and O'NEIL, C. B.,** Study of diffusion of penicillin across serous membranes of joint cavities, J.Lab.& Clin.Med. **31:** 535-543, May '46
HIRSHBERG, B., Is your child afraid of life? Hygeia **24:** 183-185, March '46
HIRSHFELD, J. W., Place of chemotherapy in treatment of traumatic wounds, Indust.Med. **15:** 87-88, Feb. '46
Treatment of thermal burns, Am.J.Nursing **46:** 158-162, March '46
——See **BUGGS, C. W., jt. auth.**
——See **O'DONNELL, C. H., jt. auth.**
——See **PILLING, M. A., jt. auth.**
——and **others,** Streptomycin in treatment of surgical infections; report of experiences with its use, Arch. Surg. **52:** 387-401, April '46
HIRSHFELD, S., DUBOFF, G., and WEST, P. M., Demonstration of enzyme-inhibiting factor in serum of cancer patients (preliminary study), Cancer Research **6:** 57-60, Feb. '46; correction **6:** 224, April '46
HIRST, J. C., Symposium on recent advances in gynecology and obstetrics; nonmalignant tumors of uterine corpus, S.Clin.North America **25:** 1281-1290, Dec. '45
HIRST, K. M., Public health education; fighting childhood's foe, Canad.J.Pub.Health **37:** 77-79, Feb. '46
HIRVONEN, M., On classification of polycythemia symptomatica (erythrocytosis) caused by pulmonary and cardiac diseases, Acta med.Scandinav. **124:** 60-66, '46
HISS, J. G. F., Community rheumatic fever program, North New York M.J. **3:** 15, April '46
HISSINK, L. A. G., Therapy of traumatic shock, Nederl. tijdschr.v.geneesk. **90:** 335-336, April 20, '46
——See **BRINKMAN, R., jt. auth.**
HISTAMINASE
—*di*amine oxidase (histaminase) activity of kidney and other organs in hypersensitive state, [H. N. Eller] Am.J.Physiol. **146:** 56-60, April '46
—nature, [B. Swedin] Nord.med.(Hygiea) **17:** 513-514, March 27, '43
in blood: See Blood, histaminase
HISTAMINE
See also Stomach, physiology
—presence in fruit of Cucumis melo; probable origin [J. García Blanco & V. Vento] An.d.Inst.med.exper. Valencia (fasc. 1, art. 6) **3:** 175-180, '45
—presence in human feces; determination and influence in allergy, [C. Barroso] Hospital,Rio de Janeiro **29:** 393-426, March '46
effects, action of certain sympatholytics on vascular effects of histamine, [L. Binet & D. Kohler] Comp. rend.Soc.de biol. **135:** 345-347, '41
—anaphylactic reactions of isolated stomach of guinea pig; action of allergen (diphtheria antiserum) and histamine introduced inside and outside of gastric cavity, [M. Chiray, L. Justin-Besançon, C. Debray & H. Mathé] Arch.d.mal.de l'app.digestif **34:** 201-206, July-Sept. '45
—antihistamine properties of benadryl, *β-di*methylaminoethyl benzohydryl ether hydrochloride, [E. R. Loew, R. MacMillan & M. E. Kaiser] J.Pharmacol.& Exper. Therap. **86:** 229-238, March '46
—histamine flare in evaluation of peripheral nerve lesions [B. Tolnick & W. C. Beck] War Med. **8:** 386-390, Nov.-Dec. '45
—importance of use in performing cutaneous tuberculin reactions in children, [G. M. Granozzi] Riv.di pat.clin.d.tuberc. **16:** 394-402, Sept. 30, '42
—influence of epinephrine and atropine on pulmonary pressor action of histamine, [R. A. Woodbury] J. Pharmacol.& Exper.Therap. **86:** 79-82, Jan. '46
—Ménière syndrome; validity of intradermal histamine test, [M. Atkinson] Ann.Otol.,Rhin.& Laryng. **54:** 801-811, Dec. '45
—nature of antagonism of histamine by *β-di*methylaminoethyl benzohydryl ether (benadryl), [J. A. Wells, H. C. Morris ,H. B. Bull & C. A. Dragstedt] J.Pharmacol.& Exper.Therap. **85:** 122-128, Oct. '45
—on water blood picture, [L. Kalaja] Nord.med.(Duodecim) **29:** 572-575, March 15, '46
—pharmacodynamic properties of histidine; antagonism to histamine, [E. Aron & A. D. Herschberg] Schweiz.med.Wchnschr. **76:** 71-74, Jan. 26, '46
—reaction of skin of extremities to ultraviolet irradiation and histamine in traumatic lesions of peripheral nerves and spinal cord, [K. M. Freydin & T. K. Klefortova] Byull.eksper.biol.i med. (nos. 4-5) **17:** 2-33, '44
—variable action of histamine and caffeine aerosols on respiratory mechanics according to amounts inhaled, [L. Dautrebande & others] Arch.internat.de pharmacodyn.et de thérap. **71:** 109-128, Nov. 1, '45

HISTAMINE—Continued
headache: See Headache
in blood: See Blood, histamine
therapy: See Anaphylaxis and Allergy, therapy; Eczema, in infants and children; Fleas, bites; Migraine, therapy; Pruritus, vulvar; Sclerosis, disseminated; Sulfonamides, toxicity
toxicity, analysis of triple cutaneous reaction by means of *di*methylaminoethyl-benzylaniline, antagonist of histamine, [J. L. Parrot & J. Lefebvre] Compt.rend. Soc.de biol. **137:** 316-317, '43
—antagonists; effect of oral and local use of β-*di*methylaminoethyl benzohydryl ether hydrochloride (benadryl) on whealing due to histamine, antigen-antibody reactions and other whealing mechanisms, [S. Friedlaender & S. M. Feinberg] J.Allergy **17:** 129-141, May '46
—antihistamine action of alkyloxytriazines and related compounds, [E. R. Loew, M. E. Kaiser & M. Anderson] J.Pharmacol.& Exper.Therap. **86:** 7-13, Jan. '46
—antihistaminic substances, with special reference to pyribenzamine (*N,N*-dimethyl-*N'*-benzyl-*N'*-(α-pyridyl)-ethylene*di*amine), [R. L. Mayer] J.Allergy **17:** 153-165, May '46
—antistin (imidazole derivative), new synthetic antihistamine preparation, [J. B. Bourquin] Schweiz.med. Wchnschr. **76:** 296-300, April 6, '46
—attempt to prevent histamine-induced ulcers in dogs by administration of enterogastrone concentrates, [M. I. Grossman, D. F. Dutton & A. C. Ivy] Gastroenterology **6:** 145-146, Feb. '46
—biologic and therapeutic properties of nicotinamide (vitamin P-P); discovery of its antihistamine properties, [I. Dainow] Dermatologica **91:** 107-113, '45
—clinical application of antihistamine preparation, antistin (imidazole derivative), [O. Schindler] Schweiz. med.Wchnschr. **76:** 300-305, April 6, '46
—effect of histamine in delayed digestive dermatoses, [A. Desaux & H. Prétet] Ann.de dermat.et syph. **5:**301-302, Nov.-Dec. '45
—effect of thymoxyethyl*di*ethylamine on histaminic shock in rabbit, [Pasteur Vallery-Radot, G. Mauric & Mme. A. Holtzer] Compt.rend.Soc.de biol. **137:**295-296, '43
—effect of various drugs on experimental asthma produced in guinea pigs by exposure to atomized histamine, [E. R. Loew, M. E. Kaiser & V. Moore] J. Pharmacol.& Exper.Therap. **86:** 1-6, Jan. '46
—effects of immunization with histamine azoprotein on histamine intoxication and passive anaphylaxis in guinea pig, [G. S. Coffin & E. A. Kabat] J.Immunol. **52:** 201-206, March '46
—effects of intravenous injection of serum albumin on histamine shock, [M. Chiray, L. Justin-Besançon & Maschas] Compt.rend.Soc.de biol. **137:** 362-363, '43
—influence of *di*methylaminoethyl benzohydryl ether hydrochloride upon histamine flare reactions, [H. Elias & T. H. McGavack] Proc.Soc.Exper.Biol.& Med. **61:** 133-135, Feb. '46
—influence of synthetic antihistamine preparations on development and course of experimental nephritis, [F. Reubi] Helvet.med.acta **12:** 547-553, July '45
—modification of anaphylaxis by benadryl (β-*di*methylaminoethyl benzohydryl ether), [J. A. Wells, H. C. Morris & C. A. Dragstedt] Proc.Soc.Exper.Biol.& Med. **61:** 104-106, Feb. '46
—parasympathoinhibiting and histamine inhibiting action of *di*methylaminoethyl-benzylaniline; comparative action of atropine and of atropine with *di*methylaminoethyl-benzylaniline, [D. Danielopolu, M. Popesco & E. Mezincesco] J.de physiol.et de path.gén. **38:** 316-327, '41-'45
—pharmacology of antistin (imidazole derivative), new synthetic antagonist, [R. Meier & K. Bucher] Schweiz.med.Wchnschr. **76:** 294-296, April 6, '46
—presence of histamine in human feces; determination and influence in allergy, [C. Barroso] Hospital, Rio de Janeiro **29:** 393-426, March '46
—relation to anaphylaxis and allergy; recent data on so-called nonspecific desensitization, [G. Kahlson] Nord.med. **17:** 245-250, Feb. 13, '43; comment by Heidemann, Nord.med. (Hospitalstid.) **18:** 873, May 22, '43
—role of histamine and acetylcholine in mechanism of heat allergy; studies on soldier, [G. A. Peters & J. J. Silverman] Arch.Int.Med. **77:** 526-543, May '46
HISTIDASE: See Liver, enzymes
HISTIDINE
—morphologic studies of rats deprived of essential amino acids, [M. E. Maun, W. M. Cahill & R. M. Davis] Arch.Path. **41:** 25-31, Jan. '46
effects, pharmacodynamic properties; antagonism to acetylcholine, histamine and anaphylactic shock, [E. Aron & A. D. Herschberg] Schweiz.med.Wchnschr. **76:** 71-74, Jan. 26, '46
in urine: See Urine, histidine
therapy: See Anaphylaxis and Allergy, therapy
HISTIOCYTES: See Phagocytes and Phagocytosis; Reticuloendothelial System
HISTOLOGY
See also under names of organs, regions, etc.
—making contrast method in normal and pathologic histology, [A. von Albertini] Praxis **35:** 107-112, Feb. 14, '46
specimens: See Microscopy; Specimens; Stains and Staining; Tissue, sections
HISTOPLASMA
—in vitro susceptibility of Histoplasma capsulatum to therapeutic agents, [J. H. Seabury & D. Artis] Proc. Soc.Exper.Biol.& Med. **61:** 15-16, Jan. '46
HISTOPLASMIN: See Histoplasmosis
HISTOPLASMOSIS
—[E. Woodruff & L. Castellanos] Rev.mex.de tuberc. **7:** 215-227, July-Aug. '45 [English trans., p. 221]
—canine histoplasmosis; pathologic study of three reported cases and first case found in Canal Zone, [W. J. Tomlinson & R. G. Grocott] Am.J.Clin.Path. **15:** 501-507, Nov. '45
—four cases, two in siblings; histoplasmin test and other diagnostic procedures, [J. H. McLeod, C. W. Emmons, S. Ross & F. G. Burke] J.Pediat. **28:** 275-295, March '46
—geographic differences in sensitivity to histoplasmin among student nurses, [C. E. Palmer] Pub. Health Rep. **61:** 475-487, April 5, '46
—histoplasmin skin sensitivity and pulmonary calcifications; review, [H. L. Mantz] Journal Lancet **66:** 100-102, April '46
—in infancy, [H. V. Davis & F. C. Neff] Am.J.Dis.Child. **71:** 171-177, Feb. '46
—new human mycosis observed in French Sudan, [A. Catanel & P. Kervran] Arch.Inst.Pasteur d'Algérie **23:** 169-172, Sept. '45
—pulmonary calcification and sensitivity to histoplasmin, tuberculin and haplosporangin, [A. Christie & J. C. Peterson] J.A.M.A. **131:** 658-660, June 22, '46
—results of study of pathogenic power of Sudanese strain of Histoplasma capsulatum? [A. Catanel] Arch.Inst.Pasteur d'Algérie **23:** 260-268, Dec. '45
—study apropos of first case observed in Spain, [J. Casas Carnicero & R. Velasco Alonso] Gac.méd.españ. **19:** 344-349, Aug. '45
HITCHCOCK, D. J., and RAWSON, G. W., Use of dehydrated, coagulated egg yolk in preparation of medium for culturing Endamoeba histolytica, J. Parasitol. **32:** 170-174, April '46
HITCHCOCK, F. A.: See **WHITEHORN, W. V., jt. auth.**
HITCHENS, A. P.: See **STOKES, J. H., jt. auth.**
HITCHIN, A. D., Further observations on penicillin-soluble albucid dressings, Brit.Dent.J. **80:** 190-192, March 15, '46
Ranula, Brit.Dent.J. **80:** 325-327, May 17, '46
HITCHINGS, G. H., and FALCO, E. A., Effect of nutrition on susceptibility of mice to pneumococcal infection, Proc.Soc.Exper.Biol.& Med. **61:** 54-57, Jan. '46
HITE, K. E.: See **SURGALLA, M. J., jt. auth.**
HITSCHLER, W. J., and VASTINE, M. F., Study of chronic suppurative otitis media at Pennsylvania School for Deaf, Arch.Otolaryng. **43:** 226-242, March '46
HJELT, OTTO EDVARD AUGUST (1823-1913)
—[G. Soininen] Nord.med. **14:** 1075-1077, April 11, '42
HJERRILD, N.: See **HEDEGAARD, P., jt. auth.**
HJERTAAS, A., Fracture of skull complicated by intracranial pneumatocele and meningitis treated with penicillin, Nord.med. (Norsk mag.f.lægevidensk.) **29:** 467-468, March 1, '46
HJORT, JOHAN (1835-1905)
—medical pioneers of Norway, [F. Grøn] Nord.med. **17:** 409, March 13, '43
HJORTH, E., Mechanism of gallstone formation; preliminary report, Nord.med. (Hygiea) **20:** 1807-1809, Oct. 23, '43
HJORTH, P., and WULFF, F., Bacteriostatic and bactericidal effects of sulfonamides on coli bacilli and staphylococci in vitro, Nord.med. (Hospitalstid.) **12:** 3715-3717, Dec. 27, '41
HOAGLAND, C. L., and SHANK, R. E., Infectious hepatitis; review of 200 cases, J.A.M.A. **130:** 615-621, March 9, '46
——See GILDER, H., jt. auth.
——See SHANK, R. E., jt. auth.
HOAGLAND, H., ELMADJIAN, F., and PINCUS, G., Stressful psychomotor performance and adrenal cortical function as indicated by lymphocyte response, J.Clin. Endocrinol. **6:** 301-311, April '46
——See PINCUS, G., jt. auth.
HOAKLEY, Z. P., and FRAZEUR, H. A., Significance of psychological test results of exogenous and endogenous children, Am.J.Ment.Deficiency **50:** 263-271, Oct. '45
HOAR, W. S.: See **HAMILTON, J. I., jt. auth.**
HOARSENESS
—[S. Samuelsson] Nord.med. **15:** 2059-2060, July 11, '42
—laryngeal neurosis incident to military service, [B. Riseman & W. J. Aagesen] Arch.Otolaryng. **43:** 22-24, Jan. '46

HOBBIES
—doctors' hobbies; succulent collecting. [C. T. Villet] South African M.J. **19:** 455-456, Dec. 8, '45
—doctor's hobby; modern workshops, [K. Kern] J.Michigan M.Soc. **45:** 308, March '46
HOBBS, G.: See SIGEL, M. M., jt. auth.
HOBBS, W. H., and COHEN, S. E., Gastroduodenal invagination due to submucous lipoma of stomach, Am.J.Surg. **71:** 505-518, April '46
HOBBY, G. L., and DAWSON, M. H., Effect of sulfonamides on action of penicillin, J.Bact. **51:** 447-456, April '46
——See GREENE, H. J., jt. auth.
HOBLER, L. L., Thrombophlebitis and phlebothrombosis, New York State J.Med. **46:** 177-182, Jan. 15, '46
HOCH, H., and MARRACK, J., Estimation of serum proteins by Linderström-Lang gradient, Brit.M.J. **2:** 876-878, Dec. 22, '45
HOCH, P. H., Neurodynamics of tics, Nerv.Child **4:** 329-334, July '45
Review of psychiatric progress 1945; general clinical psychiatry, psychosomatic medicine and psychosurgery, Am.J.Psychiat. **102:** 507-511, Jan. '46
Present status of narco-diagnosis and therapy, J.Nerv.& Ment.Dis. **103:** 248-259, March '46
Narcotherapy, Psychosom.Med. **8:** 116, March-April '46
HOCHBERG, L. A., Symposium on surgical diagnosis; blood picture in patients with primary cancer of lung, S.Clin.North America **26:** 298-305, April '46
HOCHFELD, L.: See MADONICK, M. J., jt. auth.
HOCHSTEIN, A.: See WELLS, B. A., jt. auth.
HOCK, C. W.: See SYDENSTRICKER, V. P., jt. auth.
HOCKING, K. S., Use of "666" in control of Ornithodoros moubata, Murray, East African M.J. **23:** 50-55, Feb. '46
HODES, H. L., THOMAS, L., and PECK, J. L., Cause of outbreak of encephalitis established by means of complement-fixation tests, Proc. Soc. Exper. Biol. & Med. **60:** 220-225, Nov. '45
Complement-fixing and neutralizing antibodies against Japanese B virus in sera of Okinawan horses, Science **103:** 357-359, March 22, '46
——See SMITH, M. H. D., jt. auth.
HODES, P. J., and KEEFER, G. P., Hookworm disease; small intestinal study, Am.J.Roentgenol. **54:** 728-742, Dec. '45
——See RAVDIN, I. S., jt. auth.
——See SCHEIE, H. G., jt. auth.
HODGE, EDWARD BLANCHARD: See Obituaries
HODGE, H. C., GAVETT, E., and THOMAS, I., Adsorption of strontium at 40 degrees by enamel, dentin, bone, and hydroxyapatite as shown by radioactive isotope, J.Biol.Chem. **163:** 1-6, April '46
——See HATTON, E. H., jt. auth.
——See SHANTZ, E. M., jt. auth.
——See TOWBIN, E. J., jt. auth.
HODGE, M.: See RAHN, H., jt. auth.
HODGE, R. S., Impulsive psychopath: clinical and electro-physiological study, J.Ment.Sc. **91:** 472-476, Oct. '45
HODGES, F. C., Methods of handling of biopsy after removal, Bull.Tumor Clin.,Huntington **1:** 8-10, Jan. '46
HODGES, F. J., Teaching of radiology, Radiology **45:** 559-564, Dec. '45
——See LIST, C. F., jt. auth.
——See LYONS, R. H., jt. auth.
HODGES, P. C.: See MORGAN, R. H., jt. auth.
HODGES, R. G.: See MacLEOD, C. M., jt. auth.
HODGES, W. R., JR., Continuous caudal analgesia in obstetrics as viewed by mother, baby and physician, West Virginia M.J. **42:** 36-38, Feb. '46
HODGKIN'S DISEASE
—abdominal lymphogranulomatosis, [L. F. Craver & J. B. Herrmann] Am.J.Roentgenol. **55:** 165-172, Feb. '46
—case of tonsillar onset; tumoral aspects, [N. Puente Duany] Rev.méd.cubana **57:** 33-39, Jan. '46
—case with infiltration into esophageal wall, [R. Weyde] Nord.med.(Norsk mag.f.lægevidensk.) **29:** 20-22, Jan. 4, '46
—chronic granulomatous disease of swine with striking resemblance to Hodgkin's disease, [W. D. Forbus & C. L. Davis] Am.J.Path. **22:** 35-67, Jan. '46
—in children, [H. Charache] New York State J.Med. **46:** 507-509, March 1, '46
—malignant lymphoma, Hodgkin's sarcoma type, involving cervical and retroperitoneal lymph nodes, spleen and bone marrow [Mass.Gen.Hosp.case 32022], New England J.Med. **234:** 62-65, Jan. 10, '46
—pleuropulmonary manifestations, [H. Perrier] Schweiz. med.Wchnschr. **75:** 1082-1088, Dec. 8, '45
—primary Hodgkin's disease of breast; report of case and commentary, [K. J. Randall & J. E. Spalding] Guy's Hosp.Rep. **94:** 137-141, '45
—renal malignant lymphogranulomatosis; case, [M. Zaragoza González] Rev.españ.cir.,traumatol.y ortop. **3:** 241-245, Oct. '45
—study based on 30 cases, [P. David] Union méd.du Canada **74:** 1542-1560, Nov. '45
HODGKIN'S DISEASE—Continued
complications and sequels, Hodgkin's disease complicating pregnancy; study apropos of case, [N. Palacios Costa, F. C. Chavanne & O. Zebel Fernández] An.d.ateneo,Buenos Aires, pp. 127-137, '45
—lymphadenoma complicating leprosy; case, [A. R. Davison] Internat.J.Leprosy **12:** 38-40, Dec. '44
—malignant lymphogranulomatosis of anemic form with atypical lesions of lymph nodes; anatomoclinical study of case, [R. Cachera, A. Rubens-Duval & C. Durand] Semaine d.hôp.Paris **22:** 553-556, April 7, '46
—pregnancy in course of lymphogranulomatosis, [R. Perrier] Schweiz.med.Wchnschr. **75:** 1014-1015, Nov. 17, '45
diagnosis, aspiration biopsy, [L. Loseke & L. F. Craver] Blood **1:** 76-82, Jan. '46
—clinical diagnosis, [H. Jackson, Jr. & F. Parker, Jr.] New England J.Med. **234:** 37-41, Jan. 10, '46
—differential diagnosis of tuberculosis, with report of case, [G. Obeid & E. Meilij] Bol.an.Soc.tisiol.a Hosp.nac.central, pp. 307-311, '43
—Hodgkin's disease of malarial form; case, [A. Gómez Alanis] Arch.cubanos cancerol. **4:** 159-162, April-June '45
—malignant lymphogranulomatosis of thorax simulating benign tumor of anterior mediastinum; digital hippocratism; histologic diagnosis after exeresis case, [R. Monod, M. Bariéty, R. Lesobre & J. Choubrac] Bull.et mém.Soc.méd.d.hôp.de Paris **62:** 18-23, '46
—ovarian involvement in Hodgkin's disease, [E. L. Heller & W. Palin] Arch.Path. **41:** 282-289, March '46
—Pel-Ebstein fever and so-called Murchison-Sanderson syndrome, [R. Dassen] Prensa méd.argent. **33:** 441-445, March 1, '46
—rare form of Hodgkin's disease simulating aplastic anemia, [H. Alessandri R., A. Nijamkin, O. Franco & R. Barahona] Rev.méd.de Chile **73:** 800-803, Sept. '45
etiology and pathogenesis, case of lymphogranulomatosis developing as sequel of finger infection, [G. F. Lundgren] Nord.med.(Hygiea) **13:** 674-675, Feb. 24, '42
pathology, intermittent fever with lesions simulating those of Hodgkin's disease; case, [E. A. Gall & S. G. Page, Jr.] Am.J.Clin.Path. **15:** 431-445, Oct. '45
—malignant lymphogranulomatosis of anemic form with atypical lesions of lymph nodes; anatomoclinical study of case, [R. Cachera, A. Rubens-Duval & C. Durand] Semaine d.hôp.Paris **22:** 553-556, April 7, '46
prognosis, [H. Jackson, Jr. & F. Parker, Jr.] New England J.Med. **234:** 103-110, Jan. 24, '46
therapy, [H. Jackson, Jr. & F. Parker, Jr.] New England J.Med. **234:** 103-110, Jan. 24, '46
—β-chloroethyl amines (nitrogen mustards) and sulfides, [A. Gilman & F. S. Philips] Science **103:** 409-415, April 5, '46
—general methods for irradiation and treatment, [R. Mathey-Cornat] J.de méd.de Bordeaux **121-122:** 429-435, Sept. '45
—nitrogen mustards (β-chloroethyl amines); official statement, [C. P. Rhoads] J.A.M.A. **131:** 656-659, June 22, '46
—roentgenotherapy; clinical and roentgen experiences in Milan clinics, [F. Fossati] Radiol.med. **29:** 181-195, May '42
—salient factors in treatment with roentgen rays, [A. U. Desjardins] Am.J.Roentgenol. **54:** 707-722, Dec. '45
HODGSON, A. E., Some typhus case histories, Pub.Health **59:** 66, Feb. '46
HODGSON, F. H., Rat trap retractors, Am.J.Surg. **71:** 438, March '46
HODGSON, J. A.: See GRASSET, E., jt. auth.
HODGSON, J. R., GOOD, C. A., and HALL, B. E., Roentgenographic aspects of polycythemia vera, Proc.Staff Meet.,Mayo Clin. **21:** 152-157, April 3, '46
HODSON, A. Z., Simple fluorometric method for thiamin in milk, Food Research **10:** 351-356, July-Aug. '45
——and KRUEGER, G. M., Essential amino acid content of casein and fresh and processed cow's milk as determined microbiologically on hydrolyzates, Arch. Biochem. **10:** 55-64, May '46
HODSON, C.J., Localisation of foreign bodies in chest, practical report, Brit.J.Radiol. **19:** 70-76, Feb. '46
HODSON, J. J., Public dental service, Pub.Health **59:** 5-7, Oct. '45
HODSON COMMUNITY CENTER: See Old Age
den HOED, D., Kehlkopfkrebs nach Strahlenbehandlung, Acta radiol. **27:** 20-22, '46; also, Cancer of larynx following roentgen irradiation, Nederl.tijdschr.v. geneesk. **90:** 242-244, March 30-April 6, '46
Biologic aspects of effects of atom bomb, Nederl.tijdschr. v.geneesk. **90:** 61-64, Jan. 19-26, '46

OEFER, P. F. A., GUTTMAN, S. A., and SANDS, I. J., Convulsive states and coma in cases of islet cell adenoma of pancreas, Am.J.Psychiat. **102:** 486-495, Jan. '46

OGGER, D., and BÖHM, C., Über Hautschädigungen durch Selenite, Dermatologica **90:** 217-223, '44

OHN, E. O., and WESTWOOD, L. A., Histological technique for endocrine glands of birds, Nature, London **157:** 484, April 13, '46

OJENSGAARD, I. C., Frequency of secondary dislocation in fractures of radius, Nord.med. (Hospitalstid.) **28:** 2135-2139, Oct. 19, '45

OJER, J. A., Nils Hellström, Nord.med. (Hygiea) **13:** 103-108, Jan. 10, '42
Growth of hospitals in Sweden during last 30 years, Nord.med. **20:** 1653-1656, Oct. 2, '43

OJER-PEDERSEN, W., Tuberous sclerosis (Bourneville's disease), Nord.med. (Hospitalstid.) **26:** 763-768, April 6, '45

OLDERLIN, JOHANN CHRISTIAN FRIEDRICH (1770-1843)
—greatest of "schizophrenics," [F. L. Wells] J.Abnorm. & Social Psychol. **41:** 199-206, April '46

OLUND, T., Glycolytic activity of Staphylococci, Nord. med. (Hospitalstid.) **20:** 1831-1832, Oct. 30, '43
Metachromatic staining of intracellular secretion in uterine glands with chromic acid-toluidine blue, Nord.med. (Hygiea) **27:** 1930, Sept. 21, '45

OELZEL, F.: See CARLSON, A. J., jt. auth.

OEN, T. I., Diagnosis of peripheral nerve lesions, S.Clin. North America **26:** 432-443, April '46

ONCKE, P., Electroencephalographic examination of epilepsy patients; preliminary report, Nord.med. (Hospitalstid.) **29:** 549-554, March 15, '46

OERR, S. O., Study of effect of prophylactic oral sulfadiazine upon infection in soft tissue war wounds closed secondarily, Surg.,Gynec.& Obst. **82:** 586-597, May '46

—See DUNPHY, J. E., jt. auth.

OET, J. P., SCHOCKAERT, J. A., RENAER, M., and VANDENBROUCKE, J., Le volume sanguin et l'ictère physiologique du nouveau-né, Monatschr.f.Geburtsh. u.Gynäk. **120:** 141-146, '45

—VANDENBROUCKE, J., and de SOMER, P., Le facteur Rh, sa signification pathologique et la grossesse hétérospécifique, Monatschr.f.Geburtsh.u.Gynäk. **120:** 184-199, '45

OYER, G., Case of tuberculous pericarditis treated with pneumopericardium, Nord.med. (Hospitalstid.) **20:** 1881-1883, Nov. 6, '43

OYER, K., Aregenerative, probably congenital anemia in infant with deficiency of erythroblasts in bone marrow, Nord.med. (Hospitalstid.) **14:** 1097-1100, April 11, '42
Acute lymphatic leukosis with cerebral symptoms and thymus hypertrophy, Nord.med. (Hospitalstid.) **15:** 2393-2396, Aug. 29, '42
Determination of iron in serum, Nord:med. (Hospitalstid.) **18:** 801-802, May 15, '43

OFBAUER, J., Evolution of biologic concept of etiology of late toxemia, Am. J. Obst. & Gynec. **51:** 514-518, April '46

OFF, H. E., Heart, Ann.Rev.Physiol. **8:** 311-334, '46

—See NAHUM, L. H., jt. auth.

OFFBAUER, F. W.: See COOK, C. D., jt. auth.

OFFENBERG, N.: See HEILBRUNN, G., jt. auth.

OFFHINE, C. E., JR.: See PECK, R. L., jt. auth.

OFFMAN, A. C., Eye-movements during prolonged reading, J.Exper.Psychol. **36:** 95-118, April '46

—See BEEBE-CENTER, J. G., jt. auth.

OFFMAN, C. A., Hydronephrosis due to aberrant vessels, West Virginia M.J. **42:** 53-56, March '46

OFFMAN, C. E., CLARK, R. T., JR., and BROWN, E. B., JR., Blood oxygen saturations and duration of consciousness in anoxia at high altitudes, Am.J. Physiol. **145:** 685-692, March '46

—See SMEDAL, H. A., jt. auth.

OFFMAN, E. S., Uterus didelphys and its clinical significance in pregnancy, Am.J.Obst.& Gynec. **51:** 692-698, May '46

OFFMAN, H. A., and COLBY, F. H., Incarceration of penis, J.Urol. **54:** 391-399, Oct. '45

OFFMAN, P. M., Retinal venous thrombosis following reaction to vaccine; report of case, Arch.Ophth. **35:** 45-46, Jan. '46

OFFMAN, R.: See BRANTIGAN, O. C., jt. auth.

OFFMAN, R. R.: See LUSSKIN, H., jt. auth.

OFFMAN, W. S., and DYNIEWICZ, H. A., Effect of alumina gel upon absorption of vitamin A from intestinal tract, Gastroenterology **5:** 512-522, Dec. '45
Effect of alumina gel upon absorption of amino acids, ascorbic acid, glucose, and neutral fat from intestinal tract, Gastroenterology **6:** 50-61, Jan. '46

—KOZOLL, D. D., and MEYER, K. A., Carência protéica com referência especial à administração parenteral de aminoácidos, Resenha clín.-cient. **14:** 443-448, Nov. 1, '45

—KOZOLL, D. D., and OSGOOD, B., Blood chemical changes following intravenous administration of casein hydrolysate to human subjects, Proc. Soc. Exper.Biol.& Med. **61:** 137-140, Feb. '46

HOFFMANN, F., MIDDLETON, S., and TALESNIK, J., El aparato nervioso intracardíaco, un mecanismo de regulación desatendido, Rev. méd. de Chile **73:** 784-787, Sept. '45

HOFFMANN, S., Der Faktor B. coli in der bakteriologischen Wasserbeurteilung, Schweiz. Ztschr. f. Path. u. Bakt. (supp.) **6:** 1-64, '43

HOFFMANN, W., Johannisbrotmehl, ein wirksames Mittel gegen Durchfallkrankheiten, Schweiz.med.Wchnschr. **75:** 1120, Dec. 15, '45

HOFFMANN-WERDNIG PARALYSIS: See Atrophy, muscular

HOFMANN, J. W., Carcinoma of cervix, J.Indiana M.A. **39:** 159-165, April '46

HOFMANN, K.: See AXELROD, A. E., jt. auth.

HOFMANN, M.: See FURTHERER, C. M., jt. auth.

HOFMEYR, H. O., Streptomycin, South African M.J. **20:** 78-80, Feb. 23, '46

HOGAN, A. G.: See FLYNN, L. M., jt. auth.

HOGARTH, W. P., Anuria due to large hydronephrosis, Canad.M.A.J. **54:** 167-168, Feb. '46

HOGBEN, G. H., Health centres of today; Tottenham, Lancet **1:** 586-587, April 20, '46
Provision of nursery schools, J. Roy. Inst. Pub. Health & Hyg. **9:** 143-148, May '46

HOGBEN, H., Apparatus for measuring mean cell-diameters in blood film, Nature,London **157:** 484, April 13, '46

HOGBEN TEST: See Pregnancy, diagnosis

HOGE, R. H., Foreign bodies in vagina, Virginia M.Monthly **73:** 277-280, June '46

HOGEBOOM, G. H., Succinic dehydrogenase of mammalian liver, J.Biol.Chem. **162:** 739-740, March '46

——and CRAIG, L. C., Identification by distribution studies; isolation of antibiotic principles from Aspergillus ustus, J.Biol.Chem. **162:** 363-368, Feb. '46

HOGEMAN, K. E., Experiences with therapy of medium fractures of femoral neck according to Semb, Nord. med. (Hygiea) **16:** 3344-3347, Dec. 5, '42

HOGG, C. B., Outbreak of Sonne dysentery, Pub.Health **59:** 100-103, April '46

HOGG, P.: See HARVEY, E. B., jt. auth.

HOGNESTAD, H., Vaccination against diphtheria in Bergen in 1940-1944; statistical data, Nord.med. (Med.rev., Bergen) **28:** 2026-2030, Oct. 5, '45

HOHR CASTAN, J., Microcórnea verdadera con miopía, Arch.Soc.oftal.hispano-am. **5:** 693-696, Aug. '45

HOILIEN, M. J., Improvement in technique of Proetz method of treating paranasal sinusitis, J.Aviation Med. **16:** 358-359, Oct. '45

HOLBØLL, S. A., Two cases of megalocytic anemia in male myxedema patients, Nord. med. (Hospitalstid.) **19:** 1603-1604, Sept. 25, '43

HOLBROOK, W. P.: See MITCHELL, R. B., jt. auth.

——See Van RAVENSWAAY, A. C., jt. auth.

HOLDAWAY, F. G., Uses, dangers and shortcomings of DDT, Plantation Health (no. 1) **10:** 20-26, Jan. '46

HOLDEN, E. M., EAGLES, A. Y., and STEVENS, J. E., JR., Mumps involvement of central nervous system, J.A.M.A. **131:** 382-385, June 1, '46

HOLDEN, GERRY ROUNDS: See Obituaries

HOLDEN, L. W., Transcutaneous tuberculin test (Corper); its evaluation as compared with Mantoux test, Am.Rev.Tuberc. **53:** 129-136, Feb. '46

HOLDEN, M.: See BAER, H., jt. auth.

HOLDEN, R. F., JR., and BULGER, H. A., Nature of volume effects in renal clearances, Am.J.Physiol. **145:** 638-645, March '46

HOLEHAN, M. W., Diagnosis and treatment of rectal and sigmoid polyps, Memphis M.J. **21:** 37-40, March '46

HOLFORD, W. G., JR.: See RIBBLE, G. B., jt. auth.

HOLIDAYS: See Vacations

HOLINGER, P. H., and ANDREWS, A. H., JR., Review of literature of 1945 pertaining to bronchoesophagology, Laryngoscope **56:** 1-18, Jan. '46

——and RIGBY, R. G., Bronchial obstruction in infants and children, M.Clin.North America **30:** 105-119, Jan. '46

HOLLABAUGH, F.: See MATTHEWS, G. W., jt. auth.

HOLLADAY, B. L.: See PAULL, R., jt. auth.

HOLLAENDER, A., Effects of ultraviolet radiation, Ann. Rev.Physiol. **8:** 1-16, '46

——See OLIPHANT, J. W., jt. auth.

HOLLAND, N. W. A., Use of cheek wires in treatment of fractures of maxilla, Brit.Dent.J. **79:** 333-340, Dec. 21, '45

HOLLANDER, A.: See FRIEDEMANN, U., jt. auth.

HOLLANDER, G., Electrocardiographic changes in scrub typhus fever, Am.Heart J. **31:** 481-489, April '46

HOLLANDER, J. L., Diagnosis and treatment of Reiter's syndrome, M.Clin.North America **30:** 716-723, May '46

HOLLANDER, O. K.: See SOMMER, I. G., jt. auth.

HOLLANDER, V. P., and GALLAGHER, T. F., Partial synthesis of compounds related to adrenal cortical hormones; degradation of side chain of cholanic acid, J.Biol.Chem. **162:** 549-553, March '46

——See GALLAGHER, T. F., jt. auth.

HOLLEY, H. L., and FEIN, G., Analysis of 3,701 admissions to United States Public Health Service Medical Center in Durham, North Carolina, North Carolina M.J. **7:** 65-69, Feb. '46

HOLLINGER, M. E., and COLVIN, D., Ascorbic acid content of okra as affected by maturity, storage and cooking, Food Research **10:** 255-259, May-June '45

HOLLINGSWORTH, R. K., Intrathoracic tumors of sympathetic nervous system, Surg.,Gynec.& Obst. **82:** 682-693, June '46

HOLLOW, K.: See FINLAYSON, M. H., jt. auth.

HOLLOWAY, J. W., JR., Current status of medical legislation in Congress, Connecticut M.J. **10:** 249-253, March '46; also, J.A.M.A. **130:** 647-649, March 9, '46

HOLLSTRÖM, E., On fungus capable of producing acid-fast rods with special regard to its occurrence in lymphogranulomatosis benigna (Shaumann's disease), Acta dermat.-venereol. **26:** 37-48, July '45

Two types of joint compiaints by antisyphilitic treatment, Acta dermat.-venereol. **26:** 159-168, Dec. '45

HOLLY, E. W., Radiography of pisiform bone, Radiog.& Clin.Photog.(no. 3) **21:** 69-70, '45

HOLM, L. W.: See DuBOIS, K. P., jt. auth.

HOLMAN, D. V., and ANGEVINE, D. M., Meningococcus myocarditis; report of 2 cases with anatomical and clinical characteristics, Am.J.M.Sc. **211:** 129-137, Feb. '46

——and MAKOVSKY, I. H., Acute syphilitic nephrosis treated with penicillin, New York State J.Med. **46:** 520-522, March 1, '46

HOLMAN, R. L., Renal insufficiency associated with lymphopenia and atrophy of lymphatic tissue in man, Arch.Path. **40:** 340-344, Nov.-Dec. '45

HOLMAN, W. I. M., Amounts of vitamin B_1 in cereals and extent to which they supply human requirements in various dietaries, Nutrition Abstr.& Rev. **15:** 387-410, Jan. '46

HOLMBERG, A., Jöns Jacob Berzelius (1779-1848), Nord. med. **11:** 2357-2359, Aug. 16, '41

HOLMBERG, L., Fractures in distal end of humerus in children, Acta chir.Scandinav.(supp. 103) **92:** 1-69, '45

HOLMBLAD, E. C., Certification of physicians and surgeons in industry, Indust.Med. **14:** 921-923, Nov. '45

HOLMDAHL, D. E., Morphogenesis of mixed tumors (teratomas), Nord. med. (Hygiea) **14:** 1972-1976, June 27, '42

HOLMDAHL, S.: See JOHANSSON, S., jt. auth.

HOLMEN, C., Clinical experiences with evipal sodium and citodan sodium in intravenous anesthesia, Ugesk.f.læger **106:** 753, July 27, '44

HOLMES, A. D., CROWLEY, L. V., and KUZMESKI, J. W., Influence of supplementary calcium and magnesium fertilizers upon nutritive value of kale, Food Research **10:** 401-407, Sept.-Oct. '45

——KUZMESKI, J. W., JONES, C. P., and CANAVAN, F. T., Ice cream as source of riboflavin, carotene and ascorbic acid, New England J.Med. **234:** 47-49, Jan. 10, '46

——SPELMAN, A. F., and JONES, C. P., Ascorbic acid, carotene, chlorophyll, riboflavin and water content of summer squashes, Food Research **10:** 489-496, Nov.-Dec. '45

——and others, Vitamin content of field-frozen kale, Am.J.Dis.Child. **70:** 298-300, Nov.-Dec. '45

HOLMES, E. M., JR.: See BENFORD, R. J., jt. auth.

HOLMES, G. M., Sir Farquhar Buzzard, Brit.M.J. **1:** 33-34, Jan. 5, '46

HOLMES, G. W., and SCHULZ, M. D., Supervoltage radiation; review of cases treated during 8 year period (1937-1944 inclusive), Am.J.Roentgenol. **55:** 533-554, May '46

HOLMES, H. B., Case of severe burns, M.J.Australia **2:** 465-466, Dec. 22, '45

HOLMES, J. M., and COWAN, J. M., El sindrome adrenomeningococcico (exposición de cinco casos, con un restablecimiento), Rev.méd.de Córdoba **33:** 737-748, Nov. '45

HOLMES, J. O.: See McLEAN, D. S., jt. auth.

HOLMES, OLIVER WENDELL, La contagiosidad de la fiebre puerperal, Semana méd. **1:** 353-364, Feb. 21, '46 [Reprint, 1843]

HOLMES, OLIVER WENDELL (1809-1894)

—[J. M. Schneck] Am.J.Surg. **71:** 560-564, April '46

—history of etiology of puerperal fever; work of Semmelweis and Holmes, [J. A. Beruti] An.d.ateneo, Buenos Aires, pp. 5-33, '45

HOLMES, W.: See ZACHARY, R. B., jt. auth.

HOLMGREN, ALARIK FRITHIOF (1831-1897)

—professors of Medical Faculty of Upsala at turn of century, [G. Bergmark] Nord.med. **14:** 1847-1849, June 20, '42

HOLMGREN, GUNNAR

(For biography see under Biographies)

Problem of otosclerosis, Nord.med. **25:** 287-290, Feb. 16, '45

HOLMGREN, H., and WOHLFAHRT, S., Blood sugar curves after epinephrine administration in various depressive states, Nord.med.(Hygiea) **27:** 1979-1981, Sept. 28, '45 [Comment on Lindberg's article]

——See BORELL, U., jt. auth.

HOLMGREN, I., Outstanding personalities in history of Carolinian Institute, Nord.med. **17:** 1, Jan. 2, '41; **18:** 545, April 3, '43; 589, April 10, '43; 623, April 17, '43; 715, May 1, '43

Folke Lindstedt, Nord. med. (Hygiea) **20:** 1709-1712, Oct. 9, '43

HOLMGREN, S., Hydronephrosis due to tuberculous lymph nodes in abdomen, Nord.med. (Hygiea) **12:** 3741-3744, Dec. 27, '41

Celiac disease in uniovular twins, Nord.med. (Hygiea) **28:** 2252-2254, Oct. 26, '45

HOLM-PEDERSEN, E., Frequency of complications in pneumothorax treatment of tuberculosis patients, Nord.med. (Hospitalstid.) **28:** 2288-2293, Nov. 2, '45

HOLMS, S.: See BADENOCH, A. W., jt. auth.

HOLMSPRAY ATOMIZER; NEBULIZER: See Physical Medicine, apparatus

HOLST, AXEL (1860-1931)

—medical pioneers of Norway, [F. Grøn] Nord.med. **18:** 3507, Dec. 19, '42

HOLST, J., Question of more radical operation for gastric cancer, Nord.med. (Norsk mag.f.lægevidensk.) **13:** 820-824, March 14, '42

Closure of bronchus in pneumonectomy and lobectomy, Acta chir.Scandinav. **93:** 431-436, '46

Johan Nicolaysen, Nord.med. (Norsk mag.f.lægevidensk.) **29:** 117-118, Jan. 18, '46

HOLST, J. E., and JOHANSEN, E., Special type of "rheumatic" disease, Acta med.Scandinav. **122:** 258-270, '45

HOLST, P. M., Scarlet fever in Oslo during 1939-1940, Nord med. (Norsk mag.f.lægevidensk.) **15:** 2357-2362, Aug. 22, '42

HOLST, PETER F. (1861-1935)

—medical pioneers of Norway, [F. Grøn] Nord.med. **18:** 3389, Dec. 12, '42

HOLSTEIN, G.: See RAMON, G., jt. auth.

——See RICHOU, R., jt. auth.

HOLSTI, Ö., Case of Quincke's edema with involvement of duodenum, Nord.med. (Finska läk.-sällsk.handl.) **13:** 427-428, Feb. 7, '42

HOLT, J. F., Rheumatic heart disease; use of x-ray in diagnosis, J.Michigan M.Soc. **45:** 197-201, Feb. '46

Ehlers-Danlos syndrome, Am.J.Roentgenol. **55:** 426-429, April '46

Roentgen diagnosis of pancreatic cyst, Radiology **46:** 329-333, April '46

——See LIST, C. F., jt. auth.

HOLT, L. E., Acute pyelitis in infancy; report of 3 cases, Arch.Pediat. **63:** 175-185, April '46 [Reprint, 1894]

HOLT, L. E., JR.: See NAJJAR, V. A., jt. auth.

HOLT, M., and COGAN, D. G., Cornea; permeability of excised cornea to ions, as determined by measurements of impedance, Arch.Ophth. **35:** 292-298, March '46

HOLTA, O., and BRINCHMANN, A. H., Comparison of photofluorography and fluoroscopy as basis of tuberculosis control, Nord.med. (Norsk mag.f.lægevidensk.) **14:** 1238-1241, April 25, '42

HOLTEN, C., Malignant polyserosynovitis with cutaneous manifestations (acute disseminated lupus erythematosus, Libman-Sacks disease), Nord.med. (Hospitalstid.) **17:** 413-417, March 13, '43

Cranial hyperostosis with low blood pressure and neurastheniform symptoms, Nord.med. (Hospitalstid.) **20:** 2127-2130, Dec. 4, '43

——See BUUS, C. E. P., jt. auth.

——and LUNDSTEEN, E., Use of heparin in coronary thrombosis, Nord.med. (Hospitalstid.) **13:** 13-16, Jan. 3, '42

HOLTH, SØREN (1863-1937)

—medical pioneers of Norway, [F. Grøn] Nord.med. **17:** 369-370, March 6, '43

HOLTMAN, D. F., Effect of environmental temperature on mouse susceptibility to poliomyelitis virus, Science **103:** 137-138, Feb. 1, '46

HOLTOM, E. C., Aspects of hygiene and sanitation in Royal Navy, J.Roy.San.Inst. **66:** 7-11, Jan. '46

HOLTZAPPLE, GEORGE EMANUEL: See Obituaries

HOLTZER, A. (Mme.): See VALLERY-RADOT, PASTEUR, jt. auth.

HOLZ, A. M.: See BEACH, F. A., jt. auth.

HOLZAPFEL (Mme.): See JEUNE, M., jt. auth.

HOLZER, F. J., Zur Beurteilung von Hirnsteckschüssen mit zwei kasuistischen Beiträgen, Deutsche Ztschr. f.d.ges.gerichtl.Med. **37:** 136, '43

HOLZER, W. F., Dr. David Bigelow Lovell, Tr.Am.Ophth. Soc. **40:** 17-18, '42

HOLZWARTH, F. K., and THRALLS, W. W., Seabee sick bay, U.S.Nav.M.Bull. **46:** 292-295, Feb. '46

HOMBURGER, E.: See JOSEPH, N. R., jt. auth.

HOMBURGER, F., Sodium salicylate inhibiting anti-Rh immunization in animals, Proc.Soc.Exper.Biol.& Med. 61: 101-102, Feb. '46
Effect of sodum salicylate on sedimentation rate of erythrocytes in vivo, Am.J.M.Sc. 211: 346-349, March '46
Hepatolenticular degeneration; nutritional factors: observations on methionine and high-protein diets, New England J.Med. 234: 683-687, May 23, '46
——**and KOZOL, H. L.,** Hepatolenticular degeneration, J.A.M.A. 130: 6-14, Jan. 5, '46
HOMEOSTASIS
—physiologic conquest of personality structure, [G. L. Freeman] Twentieth Cent.Psychol., pp. 405-428, '46
HOMER, G. F.: See DACIE, J. V., jt. auth.
HOMESICKNESS
—pathology, [J. Lindner] Psychiat.en neurol.bl. 44: 173-184, May-Aug. '40
HOMICIDE
See also Crime and Criminals; Hanging; Infanticide
—credible self-denunciation of melancholic as murderer; reductio ad absurdum by return of supposed victim, [F. M. Cia] Rev.Asoc.méd.argent. 59: 1352-1354, Dec. 15, '45
—medical aspects of Candlewood Lake murder, [J. D. Booth] Connecticut M.J. 10: 306-309, April '46
—murder and justice (psychiatrist as expert), [G. Zilboorg] Rev.psicoanál. 3: 486-513, Jan. '46
—parricide, [R. Rascovsky] Rev.Asoc.méd.argent. 59: 1162-1170, Oct. 15, '45
—polarography in medicolegal examinations: detection of murder by lead poisoning, [E. Weinig] Deutsche Ztschr.f.d.ges.gerichtl.Med. 37: 322, '43
—postmortem examination in cases of suspected homicide, [M. Helpern] Ann.Int.Med. 24: 666-700, April '46
—studies in reconstruction; Luton sack murder, [K. Simpson] Guy's Hosp.Rep. 94: 142-150, '45
HOMMEYER VON BRENTANO, K., Allergie und Resistenz als Gestaltungsfaktoren der Lungentuberkulose, Praxis 35: 62-67, Jan. 24, '46
HOMOCYSTINE: See Cystine and Cysteine
HOMOSEXUALITY: See Sex, perversion
HONEY
—[K. A. Shah] M.Bull., Bombay 14: 29, Feb. 9, '46: 42, Feb. 23, '46
—in therapy of slowly healing wounds and ulcers, [A. S. Buday] Vrach.delo (nos. 11-12) 25: 617-618, '45
—thiamine hydrochloride content, [G. Ferro-Luzzi] Boll. Soc.ital.di med.e ig.trop. (nos. 1-3) 5: 171-176, '45
HONIG, C.: See KAUFMAN, L. R., jt. auth.
HONKE, E. M., Ectopic ureter, J.Urol. 55: 460-463, May '46
HONORATO C., R., and ACOSTA G., S. R., Los factores de la coagulación sanguínea en la cirrosis hepática, Rev.de med.y aliment. 6: 198-199, April-July '45
——**and ALANIZ I., D.,** Influencia del *bu* en la caries dentaria experimental, Rev.de med.y aliment. 6: 279-281, April-July '45
——**and AMO P., F.,** Titulación de heparina en pollos con avitaminosis K, Rev. de med. y aliment. 6: 224-225, April-July '45
——**and HACHE E., A.,** Concentración de heparina en sangre de ratas en dietas sin colina, Rev.de med.y aliment. 6: 225-227, April-July '45
——**CACERES G., M., and TAPIA D., C.,** Caries dentaria experimental y su prevencion, Rev.de med.y aliment. 6: 275-278, April-July '45
——**TIJMES, M., and DAVIDOVICH, A.,** Nuevo principio de la coagulación sanguínea, Rev.Soc.argent.de biol. [21]: 165-168, July '45
Estudio sobre la acción de la heparina en el plasma humano, Rev.Soc.argent.de biol. [21]: 169-171, July '45
HOOBLER, S. W.: See LYONS, R. H., jt. auth.
HOOGSTRATEN, J.: See KALZ, F., jt. auth.
HOOGVLIET, B., Genetic and clinical observations in connection with hemophilia and color blindness in same family, Genetica 23: 93-220, '42
HOOK, A. E.: See SHARP, D. G., jt. auth.
HOOK, W.: See GRAY, S. J., jt. auth.
HOOKER, C. W., Criterion of luteal activity in mouse, Anat.Rec. 93: 333-347, Dec. '45
Reproduction, Ann.Rev.Physiol. 8: 467-498, '46
HOOKER, D. H., Brachymetopody, Bull.Johns Hopkins Hosp. 77: 329-337, Oct. '45
——**See LAM, C. R., jt. auth.**
HOOKER, J.: See GRIFFITH, J. Q., JR., jt. auth.
HOOKS, C. A., Management of nonspecific urinary tract infections, Texas State J.Med. 42: 20-23, May '46
HOOKWORM
—Uncinaria stenocephala as cause of skin disease in man, [A. Astrup] Acta dermat.-venereol. (fasc. 5) 25: 389-392, March '45
HOOKWORM INFECTION
—[L. & M. M. Schapiro] Mil.Surgeon 98: 109-119, Feb. '46
—eosinophilia, ancylostomiasis and strongyloidosis in South Pacific area, [A. A. Liebow & C. A. Hannum] Yale J.Biol.& Med. 18: 381-403, May '46
—in American troops in Assam and Burma, [A. M. Rogers & G. J. Dammin] Am.J.M.Sc. 211: 531-538, May '46
HOOKWORM INFECTION—Continued
—in Australian soldiers, with reports of cases, [C. B. Sangster] M.J.Australia 1: 385-393, March 23, '46
—in infants; 2 fatal cases, [W. Stubenbord & R. F. Allen] U.S.Nav.M.Bull. 46: 915-917, June '46
—roentgen aspects of folds of gastroduodenal mucosa in ancylostomatic anemia, [G. González & V. M. Martínez] An.Fac.de cien.méd.,Asunción (no. 21) 5: 25-30, '45
complications and sequels, absence of anemia in East African personnel, [G. W. A. Dick & D. D. McCarthy] East African M.J. 23: 19-22, Jan. '46
—avitaminosis B_1 in ancylostoma anemia, [A. Abdalla] J.Roy.Egyptian M.A. 27: 290-293, Aug. '44
—heart in ancylostomiasis, [A. Sanabria & H. Benaim Pinto] Rev. Policlín. Caracas 14: 294-324, July-Aug. '45
diagnosis, Necator americanus found by means of duodenal tube in case of secondary anemia, [A. D. Cisneros & E. E. Pasqualis] Arch.argent.de enferm.d.ap. digest.y de la nutrición 20: 256-266, May-June '45
—small intestinal study (roentgen), [P. J. Hodes & G. P. Keefer] Am.J.Roentgenol. 54: 728-742, Dec. '45
epidemiology and statistics, in Texas, [J. A. Scott] Texas Rep.Biol.& Med. 3: 558-568, '45
—localized epidemic of acute hookworm disease, [A. Halawani, G. N. El Din & M. Shaker] J.Roy.Egyptian M.A. 27: 294-302, Aug. '44
etiology and pathogenesis, variations in response to filariform larvae of Ancylostoma caninum in skin of man, [G. W. Hunter, III & C. B. Worth] J.Parasitol. 31: 366-372, Dec. '45
history, in Latin America, [M. M. Schapiro] Mil.Surgeon 98: 309-320, April '46
prevention, eradication again an international problem, [L. & M. M. Schapiro] Mil.Surgeon 98: 109-119, Feb. '46
—four years' campaign against ancylostomiasis in Calabria; proposal for rational prophylaxis, [F. Donzelli] Igiene e san.pub. 1: 190-203, April-June '45
therapy, tetrachloroethylene in ancylostomiasis, [A. A. Hulshoff] Acta leidensia scholae med.trop. 15-16: 210-213, '40-'41
HOOPER, K. Z.: See LANDS, A. M., jt. auth.
HOOPER, R. S., McGREGOR, J. M., and NATHAN, P. W., Explosive rage following head injury, J.Ment.Sc. 91: 458-471, Oct. '45
HOOPER, ROBERT (1773-1835)
—ancestry of neuropathology; Robert Hooper's "Morbid Anatomy of Human Brain," [C. B. Courville] Bull. Los Angeles Neurol.Soc. 10: 155-173, Sept.-Dec. '45
HOOPLE, G. D., An otolaryngologist's experience in World War II, Ann.Otol.,Rhin.& Laryng. 55: 121-127, March '46
HOOVER, R. D.: See REINEKE, E. P., jt. auth.
HOOVER, W. B.: See HARE, H. F., jt. auth.
HOPE, A C., Diagnosis and management of gallbladder disease, South.Med.& Surg. 108: 4-6, Jan. '46
HOPF, M., Reihendurchleuchtung und Schirmbildverfahren. Erwiderung zur Stellungnahme von A. E. Zimmer, Schweiz.med.Wchnschr. 75: 1062-1063, Dec. 1, '45
HOPKINS, B. A., General practitioner and rural medical care, South.M.J. 39: 106-108, Feb. '46
HOPKINS, D. L., and WARNER, K. L., Functional cytology of Entamoeba histolytica, J. Parasitol. 32: 175-189, April '46
HOPKINS, F., Value of massage in rheumatoid arthritis, Virginia M.Monthly 73: 62, Feb. '46
HOPKINS, F. H.: See BING, R. J., jt. auth.
HOPKINS, H. H., Intertrochanteric fractures and fractures of neck of femur; guide and method of procedure for accurate placement of nail, J.Bone & Joint Surg. 28: 244-249, April '46
HOPPER, M. E.: See LEWIS, G. M., jt. auth.
HOPPS, H. C.: See MUSICK, V. H., jt. auth.
——**See STANLEY, A. J., jt. auth.**
HORANDE, M. H.: See GLEY, P., jt. auth.
HORANYI-HECHST, B., and SZATMARI, A., Über das Syndrom der Fissura orbitalis superior, Monatschr.f. Psychiat.u.Neurol. 109: 328-337, '44
HOREAU, A.: See JOLIOT, jt. auth.
HOREAU, J.: See BUREAU, Y., jt. auth.
——**See PICARD, R., jt. auth.**
HORECKER, B. L., Primary standard for colorimetric determination of hemoglobin, J. Lab. & Clin. Med. 31: 589-594, May '46
HORMONES
See also Adrenal Preparations; Endocrine Glands; Endocrine Therapy; Insulin; under names of organs, as Ovary; Thyroid; etc.
—antihormones, [K. W. Thompson] Bull.New England M. Center 8: 26-29, Feb. '46
—elements of clinical endocrinology, [G. Gauthier] Avenir méd. 38: 213-215, July-Aug. '41
—"hormón" instead of "hormona," [G. Paquien] Semana méd. 2: 871, Nov. 29, 45
—international standards for drugs, hormones and vitamins, [P. Hartley] Bull.Health Organ.,League of Nations 12: 98-110, 45-'46
—logistic dose-response curves: theoretic approach, [A. C. Bottomley] J.Endocrinol. 4: 399-416, April '46

HORMONES—Continued
—of digestive tract, [B. Uvnäs] Nord.med. **27:** 1645-1649, Aug. 24, '45
—vernal catarrh—hormonal allergy, [I. Feig] Harefuah **29:** 156, Oct. 1, '45
—vitamins and hormones, [T. Martínez Sánchez] Gac.méd. españ. **18:** 402-411, Sept. '44
—vitamins and hormones in relation to gynecology and obstetrics; review of literature for 1942, [W. Neuweiler] Monatschr.f.Geburtsh.u.Gynäk. **118:** 299-329, '44
adrenotropic: See Pituitary Body, physiology; Pituitary Body, secretion; Pituitary Preparations
androgenic: See Androgens
anterior pituitary-like: See Gonadotropins, chorionic
corticotropic: See Pituitary Body, physiology; Pituitary Body, secretion; Pituitary Preparations
effects, arrest of development of amnion, [P. Ancel & Mme. S. Lallemand] Compt.rend.Soc.de biol. **137:** 324-325, '43
—hormonal antagonism by direct and localized action on part of receptor, [R. Courrier & G. Poumeau-Delille] Compt.rend.Soc.de biol. **137:** 361-362, '43
—influence of electrolytes on character of stimulating effect of hormones, [B. R. Zak] Fiziol.zhur. **30:** 656-658, '41
—on renal function, [M. Gukelberger] Helvet.med.acta **12:** 529-538, July '45
—serum protein changes produced by treatment with hormones, [E. Nielsen] Nord.med.(Hospitalstid.) **13:** 334-337, Jan. 31, '42
—stimulating effect of synthetic hormones on mammary gland, [S. Runge] Lek.wojsk. **36:** 218-223, Dec. '45
estrogenic: See Estrogens
follicular: See Estrogens
gonadotropic: See Gonadotropins
in blood: See Adrenals, secretion; Estrogens; Gonadotropins; Ovary, hormones; Pituitary Body, secretion; Thyroxin
in urine: See Adrenals, secretion; Androgens; Estrogens; Hormones, sex; Ovary, hormones; Pituitary Body, secretion; Pregnancy, diagnosis; Pregnancy, urine in
myelotropic: See Thyroid, preparations
sex: See also Androgens; Estrogens; Gonadotropins; and under names of organs, as Ovary; Pituitary Body; Testes; etc.
—action and chemical constitution ,[F. W. Schueler] Science **103:** 221-223, Feb. 22, '46
—as regulators of vegetative nervous system; mistaken diagnosis of sequels of ovarian dysfunction, [A. Saurer] Schweiz.med.Wchnschr. **76:** 128-134, Feb. 16, '46
—comparative study of effects of prolactin (pituitary preparation), estrogen, testosterone (androgen) and progesterone (corpus luteum hormone) on mammary and genital apparatus of newborn, [H. Slobozianu] Schweiz.med.Wchnschr. **76:** 203-206, March 9, '46
—control of stature, [J. K. Fancher] J.M.A.Georgia **35:** 27-33, Feb. '46
—differentiation of phallus in opossum; reactions to hormones, [R. K. Burns, Jr.] Contrib.Embryol. (nos. 198-206) **31:** 147-162, '45
—effect of administration on social status of male-castrate chimpanzee, [G. Clark & H. G. Birch] Psychosom.Med. **7:** 321-329, Nov. '45
—effect of various steroid hormones on "alkaline" and "acid" phosphatases of kidney of mouse, [C. D. Kochakian] Am.J.Physiol. **145:** 118-122, Nov. '45
—effect on isolated colon of guinea pig, [H. Marchas] Compt.rend.Soc.de biol. **135:** 357-358, '41
—elements of clinical endocrinology; genital endocrinology, [G. Gauthier] Avenir méd. **38:** 405-409, Dec. '41
—endocrine problems in gynecology, [R. J. Crossen] J. Missouri M.A. **43:** 386, June '46
—endocrine therapy of enuresis, [E. D. Sherman] Nova Scotia M.Bull. **25:** 167-171, May '46
—endocrinologic aspects of testicular tumors (excretion of gonadotropins and sex hormones), [F. T. G. Prunty] St.Thomas's Hosp.Gaz. **43** :156-161, Dec. '45
—factors affecting absorption from implanted tablets, [A. S. Parkes] J.Endocrinol. **4:** 386-391, April '46
—factors affecting absorption rate of subcutaneously implanted tablets, [A. T. Cowie & S. J. Folley] J. Endocrinol. **4:** 375-385, April '46
—formation of "ghosts" in subcutaneously implanted tablets; further observations, [R. Deanesly, S. J. Folley & A. S. Parkes] J.Endocrinol. **4:** 422-425, April '46
—hormonal mechanism of lacteal secretion and its clinical applications, [J. L. Ahumada] Obst.y ginec. latino-am. **3:** 633-642, Aug. '45
—hormone metabolites in blood and urine of diabetic pregnant patients with and without toxemia, [B. L. Rubin, R. I. Dorfman & M. Miller] J.Clin.Endocrinol. **6:** 347-368, May '46
—hyperhormonal amenorrhea of young people; therapy by corpus luteum hormone, [C. Beclere & H. Simonnet] Gac.méd.españ. **19:** 559-561, Dec. '45
—in therapy, [D. R. Dhar] Indian M.Rec. **65:** 265-271, Dec. '45

HORMONES, sex—Continued
—in therapy of hemoptysis in tuberculosis, [F. Bruno] Riv.di pat.e clin.d.tuberc. **16:** 262-267, June 30, '42
—increased resistance produced by way of hormones and its mechanism; effect of normal sexual functions and of hormones on resistance to experimental arsenic poisoning, [E. Agduhr] Nord.med.(Hygiea) **14:** 1567-1598, May 23, '42
—influence in prevention of experimental cinchophen peptic ulcer, [J.Nasio] Rev.Gastroenterol. **13:** 195-200, May-June '46
—influence of sex and of vitamin E deficiency on ketosteroids of organs of rat, [P. Meunier & J. Delay] Compt.rend.Soc.de biol. **137:** 75-76, '43
—nasal mucosa and hormones, [R. Melchior] Bruxelles-méd. **25:** 869-882, Oct. 14, '45
—present status of gynecologic organotherapy, [E. Novak] Rev.argent.norteam.cien.méd. **1:** 762-772, Jan. '44
—psychoendocrine relationships in pseudocyesis, [A. Steinberg & others] Psychosom.Med. **8:** 176-179, May-June '46
—rapid regularization of central high metabolism (hyperthyrotropic) by small amounts of peripheral hormones, [E. Cantilo & J. Guelman] An.d.ateneo, Buenos Aires, pp. 181-183, '45
—relations between desoxycorticosterone acetate (adrenal preparation) and female sex hormones; preliminary note, [R. Kehl] Compt.rend.Soc.de biol. **135:** 1472-1474, '41
—relationship between hormonal imbalance and accidents of pregnancy in patients with diabetes, [J. T. Schmitz] Marquette M.Rev. **11:** 84-88, Feb. '46
—search for female sex hormones, [R. T. Frank] Am.J. Obst.& Gynec. **50:** 757-760, Dec. '45
—significance for reproductive processes, [H. Schultheiss] Praxis **34:** 619-626, Nov. 1, '45
—therapy of tinea capitis, [L. M. Ghosh & N. C. Dey] Indian M.Gaz. **80:** 381-383, Aug. '45
—therapy of tineas of scalp by hormones in large doses, [B. Zilberberg] Rev.paulista de med. **27:** 238-241, Sept. '45
—vaginal effect of steroids, [R. Courrier] Compt.rend.Soc. de biol. **137:** 94-95, '43
—variations of glycogen content of cells of urogenital sinus in mouse embryos produced by injection of hormones in mothers during pregnancy, [A. Raynaud] Compt.rend.Soc.de biol. **135:** 491-495, '41
steroid: See Adrenal Preparations; Androgens; Hormones, sex; Steroids
thyrotropic: See Pituitary Preparations
HORN, H. A., Primary carcinoma of lung, including clinic-pathologic report of 45 cases at University Hospital from 1934 to 1946, Bull.School Med.Univ.Maryland **30:** 169-184, April '46
HORN, R. C., JR.: See **PENDERGRASS, E. P., jt. auth.**
HORNE, E. A.: See **GORDON, J. (Leeds), jt. auth.**
HORNE, S. F.: See **HARRELL, G. T., jt. auth.**
HORNER, DAVID ALFRED: See Obituaries
HORNER, M. C., Medical observations in Belgian Congo, Women in Med. (no. 91) pp. 14-15, Jan. '46
HORNER SYNDROME
—following gunshot wound of neck; case, [P. I. Bookstaver] U.S.Nav.M.Bull. **46:** 567-570, April '46
—in carcinoma of apex of lung, [P. V. Gharpure] Indian M.Gaz. **80:** 541-542, Nov. '45
—transitory occurrence after paratonsillar anesthetization for tonsillectomy, [E. Hald & E. Godtfredsen] Acta oto-laryng. **30:** 156-161, '42
—variations of retinal arterial pressure in case of paralysis of cervical sympathetic, [T. Maestro] Riv.ottoneuro-oftal. **19:** 413-421, Nov.-Dec. '42
HORNET, T.: See **ALAJOUANINE, T., jt. auth.**
HORNIBROOK, J. W., Streptomycin in experimental plague, Pub.Health Rep. **61:** 535-538, April 12, '46
HORNING, B. G., Public health field experience, Am.J.Public Health **36:** 135-140, Feb. '46
HORNO ALCORTA, R., La raquianestesia en obstetricia y ginecología, Toko-ginec.práct. **4:** 436-452, Nov. '45
HORNO LIRIA, R., El profesor Jeanneney, Rev.españ.obst.y ginec. **3:** viii, Oct. '45
HORNS, R.: See **ADAMS, F. H., jt. auth.**
HORNSTEIN, M., Caudal anlagesia with aid of new appliance; report on 250 cases, West.J.Surg. **54:** 56-59, Feb. '46
HOROSCHAK, A., and HOROSCHAK, S., Chemotherapy in management of leukorrheas, J.M.Soc.New Jersey **42:** 92-94, March '46
HOROSCHAK, S.: See **BRUNO, C. C., jt. auth.**
——See **HOROSCHAK, A., jt. auth.**
——See **WARTER, P. J., jt. auth.**
HOROWITZ, W., and BURSTEIN, J., Ventricular fibrillation persisting 30 minutes after clinical death, New York State J.Med. **46:** 914-915, April 15, '46
HORRAX, G., Importance of air studies in neurosurgical clinic, Surgery **19:** 725-730, May '46
——See **POSNER, M., jt. auth.**
HORRENBERGER, R., Technique du diagnostic bactériologique de la diphtérie: modification du milieu de Costa, Troisier et Dauvergne, Arch.Inst.Pasteur d'Algérie **19:** 16-25, March '41

HORRENBERGER, R.—Continued
—See **BEGUET, M., jt. auth.**
—See **DURAND, P., jt. auth.**
—and **RENOUX, G.,** Utilisation du mouton pour la préparation du vaccin antityphique (antirickettsien) non vivant d'après la méthode de Durand et Giroud; note préliminaire, Arch.Inst.Pasteur d'Algérie **21:** 4, March '43
—See **SERGENT, EDMOND, jt. auth.**
HORSBURGH, P. G., and RAEBURN, H. A., Health problem in Berlin (July, 1945, to January, 1946), Brit. M.J. **1:** 423-429, March 23, '46
HORSES: See Encephalitis, Epidemic, transmission
HORSFALL, F. L., JR., and CURNEN, E. C., Studies on pneumonia virus of mice (PVM); precision of measurements in vivo of virus and antibodies against it, J.Exper.Med. **83:** 25-42, Jan. '46
Studies on pneumonia virus of mice (PVM); immunological evidence of latent infection with virus in numerous mammalian species, J.Exper.Med. **83:** 43-64, Jan. '46
—See **CURNEN, E. C., jt. auth.**
HORSLEY, JOHN SHELTON: See Obituaries
HORSTMANN, D. M., MELNICK, J. L., and WENNER, H. A., Isolation of poliomyelitis virus from human extra-neural sources; comparison of virus content of pharyngeal swabs, oropharyngeal washings, and stools of patients, J.Clin.Investigation **25:** 270-274, March '46
—See **MELNICK, J. L., jt. auth.**
—See **WARD, R., jt. auth.**
—**WARD, R., and MELNICK, J. L.,** Isolation of poliomyelitis virus from human extra-neural sources; persistence of virus in stools after acute infection, J.Clin.Investigation **25:** 278-283, March '46
HORTA, J., Exames histológicos dos rins de cães expontaneamente infectados com Leptospira canicola e L. icterohaemorrhagiae, An.Inst.med.trop. **1:** 241-245, Dec. '44
HORTEGA, PIO del RIO: See del Río Hortega, Pío
HORVATH, S. M., Distribution of phosphorus compounds in gastrocnemius muscle as influenced by ageing process, Am.J.Physiol. **145:** 77-92, Nov. '45
—See **SHELLEY, W. B., jt. auth.**
HORWITT, B. N.: See **DORFMAN, R. I., jt. auth.**
HORWITT, M. K., Charles F. Read, M.D., J.Nerv.& Ment. Dis. 103: 539-540, May '46
HORWITZ, H., and JOSEPH, N. R., Prolonged observation on group of arithritic patients, Indust.Med. **15:** 100-105, Feb. '46
HORWITZ, T., and LAMBERT, R. G., Patellectomy in military service; report of 19 cases, Surg.,Gynec.& Obst. **82:** 423-426, April '46
Chronic osteomyelitis complicating war compound fractures; evaluation of 125 patients treated by early secondary closure, Surg.,Gynec.& Obst. **82:** 573-578, May '46
—See **SOTO-HALL, R., jt. auth.**
HOSHALL, F. A., Disabilities of foot, J.South Carolina M.A. **42:** 117-119, May '46
HOSKINS, D., and DACK, G. M., Study of chemotherapy in experimental bacillary dysentery of Macaca mulatta with emphasis on clearing of carrier state, J.Infect.Dis. **78:** 32-38, Jan.-Feb. '46
HOSKINS, H. L.: See **MUTCH, jt. auth.**
HOSPITALS
See also Outpatient Department
—Alcoholics Anonymous; new partner for hospitals, [M. Mann] Mod.Hosp.(no. 1) **66:** 77-78, Jan. '46
—central hospital in Hjørring, [H. C. Rask-Nielsen] Nord.med. **20:** 1733-1736, Oct. 16, '43
—consents to operations and other surgical procedures; patients other than mental or mental deficiency cases, [S. R. Speller] Hospital,London **42:** 21-24, Jan. '46
—don't add injury to insult of disease, [J. F. Crane] Mod.Hosp.(no. 2) **66:** 66, Feb. '46
—ethics of hospital work, [G. Gonzalez] An.Fac.de cien.méd.,Asunción (no. 20) **4:** 251-255, '44
—evaluation of hospital mortality, [A. Fernández] Hoja tisiol. **5:** 448-459, Dec. '45
—fighting poliomyelitis calls for joint effort, [P. J. Spencer] Hospitals (no. 3) **20:** 58-59, March '46
—Frederiksborg County Central Hospital at Hillerød, [J. Ussing] Nord.med. **20:** 2194-2196, Dec. 11, '43
—health service and sickness care in personnel policy, [Sister M. Alberta] Hosp.Progr. **27:** 18-19, Jan. '46
—hospital, industry and injured man; surgeon's thoughts on rehabilitation, [G. R. Girdlestone] Lancet **2:** 765-766, Dec. 15, '45
—hospital patients need spiritual help, too, [R. Dicks] Hospitals (no. 2) **20:** 70-71, Feb. '46
—hospitals are concerned with new developments in venereal disease control, [J. R. Heller, Jr.] Mod. Hosp.(no. 1) **66:** 59-61, Jan. '46
—hospitals can help aged, [J. R. McGibony] Mod.Hosp. (no. 5) **66:** 91-92, May '46

HOSPITALS—Continued
—improvement, [C. E. Remy] Hospital, New York **1:** 28-29, July '45
—last stage of all; hospital care of aged, [J. Cahill] M.Press **215:** 139-142, Feb. 27, '46
—opening of new buildings of Hospital de clínicas, [J. D. Quiroz, J. W. Greenleaf & Q. Codas Thompson] An.Fac.de cien.méd.,Asunción (no. 20) **4:** 303-314, '44
—pattern for complete service includes preventive medicine and home medical service, [J. J. Golub] Mod. Hosp.(no. 4) **66:** 93-94, April '46
—physicians and hospitals, [E. Blain] Union méd.du Canada **74:** 1755-1759, Dec. '45
—problem of chronically ill patients, [J. Seide] Harefuah **30:** 64-66, Feb. 1, '46 [in Hebrew]
—program to step up autopsy rate is essential, [J. H. Hall] Hospitals (no. 1) **20:** 71-73, Jan. '46
—reforms, [L. A. Parry] Brit.M.J. (supp.) pp. 2-3, Jan. 5, '46
—should ordinary hospitals be used as medical schools? [C. Savini] M.Rec. **158:** 750-751, Dec. '45
—symposium on burns from Hartford circus disaster; esprit de corps among catastrophe victims, [M. T. Root] Occup.Med. **1:** 107-111, Feb. '46
—there is real need for public guidance, [J. E. Cook] Hospitals (no. 4) **20:** 43-44, April '46
—treatment of diabetics, [E. P. Joslin] Mod.Hosp. (no. 1) **66:** 100, Jan. '46
—volunteer corps helps to meet challenge of polio, [D. W. Gudakunst & J. G. Molnar] Hospitals (no. 1) **20:** 47-48, Jan. '46
—what sort of hospital care should chronically ill receive? [E. Erickson] Hosp.Management (no. 1) **61:** 34-36, Jan. '46
—when adoption is in question, [D. E. Lawson] Mod. Hosp.(no. 5) **66:** 65-67, May '46
administration and organization: See also Hospitals, children's; Hospitals, military; Hospitals, psychiatric; Hospitals, staff; etc.
—apparatus and routine for diabetic ward-tests, [T. C. Beard] Brit.M.J. **1:** 657, April 27, '46
—consider role of medical director, [R. F. Brown] Hospitals (no. 1) **20:** 56-57, Jan. '46
—coordinate service helps to assure adequate care, [W. G. Phippen] Hospitals (no. 12) **19:** 48, Dec. '45
—coordination; report on Salem Hospital's growth as center of area-wide service, [O. G. Pratt] Hospitals (no. 12) **19:** 45-48, Dec. '45
—doctors as directors, [W. R. Feasby] Mod.Hosp. (no. 2) **66:** 59-60, Feb. '46
—hospitals and nursing profession, [E. L. Bernays] Am. J.Nursing **46:** 110-113, Feb. '46
—key to emergency care is cooperation, [F. D. Celebrezze & C. T. Dolezal] Hospitals (no. 1) **20:** 35-37, Jan. '46
—medical administration as career, [J. M. Mackintosh] Lancet **1:** 761-762, May 25, '46
—symposium on burns from Hartford circus disaster; management of civilian disaster burns, [D. B. Wells] Occup.Med. **1:** 99-106, Feb. '46
anesthetic service, [R. M. Waters] J.A.M.A. **130:** 909-912, April 6, '46
—in marine evacuation hospital on Okinawa, [C. S. Coakley] M. Ann. District of Columbia **15:** 110-115, March '46
approved: See Hospitals, in Canada; Hospitals, in United States; Hospitals, standardization
blood banks: See Blood Transfusion, preserved blood in
cancer: See Cancer
case records: See Hospitals, records
children's: See also Hospitals, communicable diseases in; Hospitals, dental service; Hospitals, opthalmologic service; Hospitals, psychiatric
—dietetic services in children's hospitals of Santiago, Chile, [V. Escardó y Anaya] Bol.Inst.internac.am. de protec.a la infancia **19:** 604-612, Dec. '45
—how Buffalo fought "polio," [M. P. Tanner] Mod.Hosp. (no. 1) **66:** 85-86, Jan. 46
clinics: See also Cancer, clinics; Clinics; Outpatient Department; Surgery, clinics; etc.
—Oak Ridge clinics and how they grew! [V. Hudler] Mod.Hosp. **65:** 89-91, Dec. '45
communicable diseases in: See also Hospitals, isolation
—air hygiene in dressing-rooms for burns or major wounds, [R. B. Bourdillon & L. Colebrook] Lancet **1:** 561, April 20, '46; 601, April 27, '46
—American Trudeau Society; tuberculosis control in hospitals; study made by Committee on Hospital Personnel, Am.Rev.Tuberc. **52:** 539-556, Dec. '45
—campaign against contagion in children's hospital services, [A. Invaldi] An.d.Hosp.niños e Inst.puericult.de Rosario, pp. 121-129, '44
—cross-infection in children's wards; report presented to British Paediatric Association, [A. G. Watkins & others] Brit.M.J. **1:** 673-677, May 4, '46
—effect of *triethylene* glycol vapor on air-borne beta hemolytic streptococci in hospital wards; action of glycol vapors at low relative humidities, [M. Hamburger, Jr., V. Hurst, O. H. Robertson & T. T. Puck] J.Infect.Dis. **77:** 177-180, Nov.-Dec. '45

HOSPITALS, communicable diseases in—Continued
—hemolytic streptococcus sore throat; detailed study of simultaneous infection of large number of men by single type, [L. A. Rantz, W. W. Spink & P. J. Boisvert] Arch.Int.Med. **76:** 278-283, Nov.-Dec. '45
—hospital blankets as source of infection, [P. M. Rountree & J. E. Armytage] M.J.Australia **1:** 503-506, April 13, '46
—hygienic considerations to be kept in mind when dealing with problem of isolation, [V. Souto] Brasil-med. **59:** 323-325, Sept. 22-29, '45
—importance of special pediatric wards for contagious diseases for purposes of instruction and research, [E. Rabinovitsch] Harefuah **30:** 169-170, April 1, '46 [in Hebrew]
—inpatient intensive treatment of syphilitic patient with infectious lesions; logical step in prophylaxis, [H. Goodman] Urol.& Cutan.Rev. **50:** 81-83, Feb. '46
—inpatient syphilis department as prophylactic measure, [H. Goodman] Urol.& Cutan.Rev. **50:** 215-218, April '46
—institutional outbreak of diarrhea due to hitherto undescribed dysentery bacillus (Shigella etousae), [R. J. Lavington, A. J. Matheson, J. Taylor & W. J. D. Fleming] J.Path.& Bact. **58:** 101-103, Jan. '46
—nosocomial infections with hemolytic streptococci in ear department, [P. Trabjerg] Acta oto-laryng. **33:** 20-30, '45
—outbreak of food poisoning caused by Salmonella typhimurium, conveyed by infected gelatin, [V. Glass, G. W. Goodhart & E. A. Straker] Month.Bull.Min. Health & Emerg.Pub.Health Lab.Serv. **5:** 90-94, April '46
—outbreak of streptococcal infection in maternity home, [R. Knox & B. P. Marmion] Month.Bull.Min.Health & Emerg.Pub.Health Lab.Serv. **4:** 249-257, Dec. '45
—pathogenesis of inoculation hepatitis in hospital patients (possible role of imperfectly sterilized instruments used in obtaining blood samples), [M. Odin] Nord.med. (Hygiea) **25:** 581-584, March 23, '45
—photofluorography in mental hospitals, [G. Ahldin & C. J. Hansson] Nord.med. (Hygiea) **18:** 708-710, April 24, '43
—poliomyelitis patients in general hospitals, [H. E. Van Riper] South.Hosp. (no. 6) **14:** 27-28, June '46
—preliminary tuberculosis survey in mental hospital, [D. F. Early] J.Ment.Sc. **92:** 96-109, Jan. '46
—prevalence of pulmonary tuberculosis in New York State institutions for mentally ill, [J. Katz, R. E. Plunkett & M. E. Thompson] Psychiatric Quart. **19:** 644-656, Oct. '45
—prevention of infections in groups of infants, [P. Lereboullet] Monde méd.,Paris **55:** 149-160, Sept.-Oct. '45
—preventive care calls for increased utilization of hospitals, [E. L. Stebbins] Hospitals (no. 2) **20:** 56-59, Feb. '46
—problem of hemolytic streptococcus carriers in hospital personnel, [F. F. Harrison & J. K. Miller] War Med. **8:** 333-336, Nov.-Dec. '45
—problems in preventing infections in newborn nurseries, [S. Frant, H. Abramson & M. Losty] New York State J.Med. **46:** 908-911, April 15, '46
—public health role for laundry, [M. E. Barnes] Am.J. Pub.Health **35:** 1277-1281, Dec. '45
—report of one-year survey of diagnostic tuberculosis service in general hospital, [W. E. Peterson] Journal Lancet **66:** 118-119, April '46
—role of general hospitals and clinics in tuberculosis, [R. G. Bloch] Proc.Inst.Med.Chicago **16:** 15-16, Jan. 15, '46
—study of cross infections over 40 years, [B. A. Peters] M.Officer **75:** 81-82, March 2, '46
—treatment of hospital blankets with oil emulsions and bactericidal action of "fixanol C" (cetylpyridinium bromide, quaternary ammonium compound), [P. M. Rountree] M.J.Australia **1:** 539-544, April 20, '46
—tuberculosis is general problem and general hospitals must help solve it, [H. E. Hilleboe] Mod.Hosp. **65:** 75-78, Dec. '45
community relationships, community needs and hospital future, [O. G. Pratt] Rhode Island M.J. **29:** 131, Feb. '46
—correlation of hospitals with other health agencies in community planning, [R. R. Cross] Hosp.Counc.Bull. (no. 5) **9:** 8, May '46
—preventive care calls for increased utilization of hospitals, [E. L. Stebbins] Hospitals (no. 2) **20:** 56-59, Feb. '46
convalescent: See Convalescence
dental service, possibility of free orthodontia in children's hospital; verification trial, [R. Ferrer] An.d.Hosp. niños e Inst.puericult.de Rosario, pp. 85-101, '44
description, notes for architects, [J. Brehant] Afrique franç.chir. (nos. 3-4), pp. 123-129, May-Aug. '45
dietetics: See also Hospitals, children's; Hospitals, psychiatric
—role of economist, [L. Rivet] Presse méd. **54:** 114, Feb. 16, '46

HOSPITALS, dietetics—Continued
—symposium on problems in postwar medicine; problem of nutrition in treatment of prolonged hospitalized patient, [G. G. Duncan] M.Clin.North America **29:** 349-362, March '46
economics: See also Hospitals, dietetics; Hospitals, group hospitalization insurance
—EMIC (emergency maternity and infant care) and voluntary hospitals, [H. Herbolsheimer] Hosp. Counc. Bull. (no. 4) **9:** 15-17, April '46
—Hospital Construction Act (S. 191), [A. M. Schwitalla] Hosp.Progr. **26:** 390-392, Dec. '45
—hospital facilities in relation to community wealth, [R. Hudenburg] Hospitals (no. 3) **20:** 42-45, March '46
—Hospital Survey and Construction Bill, [G. Bugbee] Tennessee M.A. **39:** 166-168, May '46
—how Arkansas hospitals and health department built a program for care of the indigent, [F. Thornburgh] Hospitals (no. 12) **19:** 70-71, Dec. '45
—Illinois Public Aid Commission and voluntary hospitals, [R. M. Hilliard] Hosp.Counc.Bull. (no. 3) **9:** 18-22, March '46
—legislation on hospital surveys, construction and licensing considered by state legislatures in 1945, [M. N. Guerin] Pub.Health Rep. **60:** 1519-1539, Dec. 21, '45
—method for establishing inclusive rates, [E. L. Crosby & J. D. Colman] Hospitals (no. 3) **20:** 64-66, March '46
—need for Hill-Burton Bill, [A. L. Hansen] J.Missouri M.A. **43:** 396-399, June '46
—poverty is not sole guide in liability for care, [E. Hayt] Hospitals (no. 2) **20:** 80, Feb. '46
—report on successful experiment in hospital dental, [M. H. Eichenlaub & R. A. Reed] Mod. Hosp. **65:** 56-57, Dec. '45
—services for crippled children and voluntary hospitals, [H. R. Kobes] Hosp.Counc.Bull. (no. 4) 9-18-20, April '46
—Volims-Griffiths plan, [E. G. Elwell] M.Press **215:** 93-94, Feb. 6, '46
—who will pay bills for postwar patients? [F. G. Carter] Hospitals (no. 5) **20:** 35-38, May '46
equipment and supplies: See Hospitals, military
group hospitalization insurance: See also Insurance, sickness
—development of prepayment plan, [J. W. Thompson] J.Arkansas M.Soc. **42:** 239-243, May '46
—health insurance plans, [N. W. Faxon] New England J.Med. **234:** 86-89, Jan. 17, '46
—hospital care, [B. F. Austin] J.M.A. Alabama **15:** 193-197, Dec. '45
—prepaid hospital insurance; Committee on Postgraduate Education, Rhode Island M.J. **29:** 143, Feb. '46
—proposed program for more adequate medical care and hospitalization in North Carolina, [W. R. Berryhill] South.M.J. **39:** 421-426, May '46
—who will pay bills for postwar patients? [F. G. Carter] Hospitals (no. 5) **20:** 35-38, May '46
gynecologic service, history of experiment in treatment of gynecologic cases in an Emergency Medical Services hospital during years 1942-43, [H. R. Mac Lennan & Z. M. Norwell] M.Officer **75:** 51-52, Feb. 9, '46
—in missionary medical college hospital, [M. George] J.Christian M.A. **20:** 181-183, Nov. '45
history: See also Hospitals, in Denmark; Hospitals, isolation; Hospitals, maternity; Hospitals, military; Hospitals, obstetric service; Hospitals, urologic service
—Bicêtre Hospital, [Pierre Vallery-Radot] Presse méd. **53:** 509, Sept. 22, '45
—changing face of Barts, [R. M. Vick] St.Barth.Hosp. **49:** 147, Dec. '45; **49:** 159, Jan. '46
—commemoration of fiftieth anniversary of Hospital de clínicas (La conmemoración del cincuentenario del Hospital de clínicas), An.Fac.de cien.méd., Asunción (no. 20) **4:** 211-249, '44
—famous Guy's men; Thomas Addison (1793-1860), [W. D. Warren] Guy's Hosp.Gaz. **60:** 7-8, Jan. 5, '46
—Hospice des ménages, [Pierre Vallery-Radot] Semaine d.hôp. Paris **22:** 192-193, Feb. 7, '46
—Hospital de clínicas, [N. E. Riveros] An.Fac.de cien. méd., Asunción (no. 20) **4:** 161-210, '44
—Hospital de clínicas; fifty years of work for health and culture of Paraguayan people, [A. Chiriboga] An.Fac.de cien.méd., Asunción (no. 20) **4:** 257-302, '44
—Hospital for Chronic Diseases in Tepexpan, [R. Velasco Ceballos] Salub.y asist. (no. 8) **2:** 1-172, March-April '45
—La Salpêtrière, [Pierre Vallery-Radot] Presse méd. **54:** 9-10, Jan. 5, '46
—Laënnec Hospital, old Hospital for Incurables, [Pierre Vallery-Radot] Presse méd. **54:** 68, Jan. 26, '46
—peeps into past—sketches of Madras General Hospital in XIX century, [D. V. S. Reddy] Antiseptic **43:** 188-193, March '46
—Philadelphia and American medicine, Ann.Int.Med. **24:** 734-756, April '46

HOSPITALS, history—Continued
—private, religious and day entities in history of Hospital de clínicas, [E. Talavera de Taboada & J. M. Morales] An.Fac.de cien.méd.,Asunción (no. 20) 4: 329-348, '44
—St. Bartholomew's Hospital 70 years ago, [W. J. Collins] St.Barth.Hosp.J. 50: 7-8, Feb. '46
—Swedish central hospital (Örebro Hospital) during 25 years, [G. Bohmansson] Nord.med. 19: 1149-1153, July 10, '43
—ten years since founding of Assutah Hospital in Tel Aviv, [B. Hirschowitz] Harefuah 29: 194-199, Oct. 15, '45 [in Hebrew]
—University of Asunción and Hospital de clínicas, [F. Fernández] An.Fac.de cien.méd., Asunción (no. 20) 4: 349-351, '44
hygiene and sanitation: See also Hospitals, communicable diseases in
—practicality of ultraviolet air disinfection determined by hospital survey, [J. J. Perkins] Hosp.Management (no. 4) 61: 104, April '46
in Alabama, hospital care, [B. F. Austin] J.M.A.Alabama 15: 195-197, Dec. '45
in Arkansas, how Arkansas hospitals and health department built a program for care of the indigent, [F. Thornburgh] Hospitals (no. 12) 19: 70-71, Dec. '45
in Australia, services, [W. D. Joslin] Hospital, London 42: 53-55, Feb. '46
in Bogotá, Bogotá as hospital center, [G. Serrano Camargo] Med.y cir., Bogotá 10: 48-60, Oct. '45
in Brazil, medical and hospital care for residents of San Francisco Valley, [A. Bomfim] Rev.med.-cir.do Brasil (nos. 7-8) 53: 201-213, July-Aug. '45
in Canada, approved programs of graduate training in general surgery and in surgical specialties in hospitals of United States and Canada as of December 31, 1945, Bull.Am.Coll.Surgeons 30: 395-408, Dec. '45
—policy of Treatment Services, Department of Veterans' Affairs, [W. P. Warner] Canad.M.A.J. 54: 564-568, June '46
—twenty-eighth annual hospital standardization report, including list of approved hospitals in United States, Canada, and other countries as of December 31, 1945, Bull.Am.Coll.Surgeons 30: 281-380, Dec. '45
in China, Chinese military hospital as seen by Friends Ambulance Unit team, Lancet 1: 433-434, March 23, '46
in Denmark, development during last 15 years, and their present status, [J. Frandsen] Nord.med. 20: 1985-1989, Nov. 20, '43
in Finland, hospital construction plan and population policy, [A. Pelkonen] Nord.med. (Duodecim) 12: 3555-3558, Dec. 13, '41
in Great Britain: See also Hospitals, war measures
—adaptation of E.M.S. huts for peacetime purposes, [T. S. McIntosh & H. R. Coales] Month.Bull.Min. Health & Emerg.Pub.Health Lab.Serv. (supp.) pp. 1-5, Feb. '46
—address (to Institute of Hospital Administrators), [A. Bevan] Hospital, London 42: 179-183, May '46
—discussion on clinical implications of Disabled Persons (Employment) Act, 1944 (with special reference to rehabilitation), [H. Balme] Proc.Roy.Soc. Med. 39: 152-164, Feb. '46; abstr., Hospital, London 42: 88-91, March '46
—future of hospital services: survey of north-western area, Brit.M.J. 1: 212-214, Feb. 9, '46
—hospital services; future pattern; Midlands and Yorkshire, Brit.M.J. 1: 137-141, Jan. 26, '46
—hospitals; more surveys of regions, Lancet 2: 681, Nov. 24, '45; 1: 548, April 13, '46
—hospitals; regional surveys of Scotland, Lancet 1: 510-512, April 6, '46; Scottish hospitals and post-war development; surveys of 5 Scottish regions, Brit.M.J. 1: 692-694, May 4, '46
—L.C.C. hospital service; large future developments, Brit.M.J. 1: 323, March 2, '46
—medical records in new hospitals, [H. Cotton] Hospital, London 42: 101-106, March '46
—more hospital surveys; south-west England; south Midlands; East Anglia, Brit.M.J. 1: 770-771, May 18, '46
—National Health Service; government proposals to take over voluntary and municipal hospitals, [Latham] Brit.M.J. 1: 499-500, March 30, '46
—National Hospital Service; alternative proposals [British Hospitals Association], Lancet 1: 435, March 23, '46
—staffing of county hospitals; posts and pay, Lancet 2: 717-718, Dec. 1, '45
—Vollms-Griffiths plan, [E. G. Elwell] M.Press 215: 93-94, Feb. 6, '46
in Illinois, Illinois survey, [R. R. Cross] Illinois M.J. 88: 263-264, Nov. '45; Hosp. Counc. Bull. (no. 4) 9: 8-11, April '46
—Illinois Public Aid Commission and voluntary hospitals, [R. M. Hilliard] Hosp.Counc.Bull. (no. 3) 9: 18-22, March '46

HOSPITALS, in Illinois—Continued
—necropsies in hospitals of Chicago; twenty-sixth annual report of Committee to Board of Governors of Institute of Medicine of Chicago, Proc.Inst.Med.Chicago 15: 447-450, Dec. 15, '45
in Mexico, mission of general hospital in relation to progress of medical science, [I. Millan] Medicina, México (sup.) 26: 29-33, Feb. 25, '46
—program of construction (Programa de construcción de hospitales en México), Bol.Ofic.san.panam. 24: 795-803, Sept. '45
in Rhode Island, community needs and hospital future, [O. G. Pratt] Rhode Island M.J. 29: 131, Feb. '46
in Scotland: See Hospitals, in Great Britain
in Sweden, growth during last 30 years, [J. A. Höjer] Nord.med. 20: 1653-1656, Oct. 2, '43
in United States: See also Hospitals, economics; Hospitals, group hospitalization insurance; Hospitals, in Arkansas; etc.
—[G. Clavero] Rev.san.e hig.púb. 19: 817-819, Nov. '45
—approved programs of graduate training in general surgery and in surgical specialties in hospitals of United States and Canada as of December 31, 1945, Bull.Am.Coll.Surgeons 30: 395-408, Dec. '45
—changing use of hospitals by medical profession, [R. I. Lee] South.M.J. 39: 97-102, Feb. '46
—hospital service in United States; twenty-fifth annual presentation of hospital data by Council on Medical Education and Hospitals of American Medical Association, J.A.M.A. 130: 1073-1161, April 20, '46
—hospitalization of veterans in private hospitals, [H. E. Brown] Hosp.Progr. 27: 175, May '46
—hospitals registered by American Medical Association [Council on Medical Education and Hospitals of American Medical Association], J.A.M.A. 130: 1091-1150, April 20, '46
—problems confronting American hospitals, [A. C. Bachmeyer] Hosp.Counc.Bull. 9: 8, Jan. '46
—provision of better medical care, [J. A. Curran] Connecticut M.J. 10: 28-33, Jan. '46
—role of approved affiliate hospital under program of graduate training in surgery, [G. J. Curry] Bull. Am.Coll.Surgeons 31: 20-23, Feb. '46
—twenty-eighth annual hospital standardization report, including list of approved hospitals in United States, Canada, and other countries as of December 31, 1945, Bull.Am.Coll.Surgeons 30: 281-380, Dec. '45
—voluntary hospital looks ahead, [T. Parran] Hosp. Counc.Bull. (no. 3) 9: 8-14, March '46; Mod.Hosp. (no. 3) 66: 73-75, March '46
isolation, São Sebastião Hospital Sanatorium history from founding to present, [J. P. Leão de Aquino] Rev. méd.munic. 6: 368-398, May-June '45
—social case work among venereally infected females in quarantine hospital, [C. Rollson] J.Social Hyg. 32: 18-21, Jan. '46
—survey of activities of military hospital, Aldershot, 1939-1945, [R. W. Cushing] J.Roy.Army M.Corps 86: 12-19, Jan. '46
laboratories: See Laboratories, hospital
legislation, Hospital Construction Act (S. 191), [A. M. Schwitalla] Hosp.Progr. 26: 390-392, Dec. '45
—Hospital Survey and Construction Bill, [G. Bugbee] J.Tennessee M.A. 39: 166-168, May '46
—legal status of internes, externes, and residents, Wisconsin M.J. 45: 66-67, Jan. '46
—need for Hill-Burton Bill, [A. L. Hansen] J.Missouri M.A. 43: 396-399, June '46
—surveys, construction and licensing considered by state legislatures in 1945, [M. M. Guerin] Pub. Health Rep. 60: 1519-1539, Dec. 21, '45
—using medical records as personal documents [with special reference to New Jersey law], J.Am.A.M. Rec.Lib. 17: 27-30, March '46
leprosy: See Leprosy
libraries: See also Libraries, medical
—[L. G. Moreno] Rev.clín.de São Paulo 18: 51-55, Aug. '45
—books for patients, [G. Genty] Progrès méd. 73: 296-298, Sept. 10-24, '45
—library turns professional, [F. W. Heffinger] Mod. Hosp.(no. 6) 66: 55-56, June '46
—volunteers in libraries, [M. C. Preble] Bull.M.Library A. 34: 26-28, Jan. '46
—what shall the patient read? [M. F. Mason] Mod. Hosp.(no. 2) 66: 75-76, Feb. '46
maternity: See also Hospitals, communicable diseases in; Obstetrics, statistics
—building and staffing in wartime, [C. Cookson] J.Roy. San.Inst. 66: 137-140, April '46
—highlights in history of Boston Lying-In Hospital, [F. C. Irving] Canad.M.A.J. 54: 174-178, Feb. '46
—Maternity Hospital of Cascadura; 3 years' work, [C. Ferreira Jorge] An.brasil.de ginec. 20: 28-33, July '45
—of greater Winnipeg, [R. Mitchell] Manitoba M.Rev. 26: 274-277, May '46
—physician in hospital, [J. V. Rodríguez Miranda] Semana méd. 2: 665-666, Oct. 25, '45

HOSPITALS, maternity—Continued
—plan for model nurseries for newborn and premature infants in maternity hospitals, [A. Crippa & M. Scarzella] Pediatria **48:** 716-721, Oct. '40
—review of maternal mortality at Chicago Lying-in-Hospital, 1931-1945, [M. E. Davis & T. G. Gready, Jr.] Am.J.Obst.& Gynec. **51:** 492-513, April '46
—study of premature infants observed in private hospital before and after establishment of premature nursery, [A. Bloxsom] J.Pediat. **28:** 418-421, April '46
military, administration of small psychiatry center (Z. I.) in general hospital, [H. S. Read] Mil. Surgeon **98:** 404-408, May '46
—bacterial flora in cantonment-type surgical ward, [C. M. Furtherer & M. Hofmann] Bull.U.S.Army M.Dept. **5:** 100-102, Jan. '46
—Chinese military hospital as seen by Friends Ambulance Unit team, Lancet **1:** 433-434, March 23, '46
—clinical psychologist in army hospital, [C. H. Patterson] Am.J.Orthopsychiat. **16:** 215-221, April '46
—closed ward psychiatric reconditioning, [L. Barbato] Bull.U.S.Army M.Dept. **5:** 210-214, Feb. '46
—disposition section for ambulatory patients, [A. I. Josey] Bull.U.S.Army M.Dept. **5:** 353-355, March '46
—educational vocational reconditioning (in hospital school), [J. J. Lasky, F. Kobler & S. K. Wineberg] Proc. Neuropsychiat. Conf., Sixth Serv. Command, pp. 190-194, '45
—emergency carriage for immediate treatment of serious casualties, [D. Christie] Canad.M.A.J. **54:** 169-170, Feb. '46
—evacuation hospital; organization and work, [M. Weinberger] Rev.brasil.de cir. **14:** 299-312, June '45
—experiences in 600 bed hospital in Normandy, [G. W. A. Keddy] Nova Scotia M.Bull. **25:** 131-135, April '46
—German hospital in 1944, [J. K. Willson-Pepper] Lancet **1:** 139-140, Jan. 26, '46
—German war hospitals, [M. E. Lichtenstein] Rev.brasil. de cir. **14:** 605-609, Nov. '45 [in English]
—history, [I. B. Rostotskiy] Vrach.delo (nos. 7-8) **25:** 363-366, '45
—major difficulties experienced in establishment of 600 and 1,200 bed general hospitals in Normandy, [P. R. Mitchell] J.Roy.Army M.Corps **85:** 228-233, Nov. '45
—management of convalescent neurotics at Neurosis Wing, 101 Military Convalescent Depot, [C. Lack] J.Roy.Army M.Corps **86:** 32-34, Jan. '46
—psychiatric social work in convalescent hospital, [R. W. Cruser] Proc. Neuropsychiat. Conf., Sixth Serv. Command, pp. 219-222, '45
—neuropsychiatric service of Percy Jones Convalescent Hospital, [F. F. Senerchia] Proc.Neuropsychiat. Conf., Sixth Serv.Command, pp. 57-65, '45
—neurosurgical service in evacuation hospital, [H. E. Houston] Bull.U.S.Army M.Dept. **5:** 328-335, March '46
—orthopedic service during compaign in Italy, [B. E. Obletz] Bull.U.S.Army M.Dept. **5:** 713-718, June '46
—physical therapy and reconditioning therapy at Fitzsimons General Hospital, Denver, [O. L. Huddleston] Arch.Phys.Med. **27:** 11-17, Jan. '46
—place and value of physiotherapy departments in R.C.A.M.C., [E. J. Ely] J.Canad.M.Serv. **3:** 125-127, Jan. '46
—planning therapeutic work in evacuation hospitals, [N. M. Zelenskiy, E. I. Kvart & S. A. Brandis] Vrach.delo (nos. 3-4) **25:** 177-180, '45
—postwar view of army medical care, [J. L. Sundberg] Hospitals (no. 2) **20:** 59-60, Feb. '46
—problem of hemolytic streptococcus carriers in hospital personnel, [F. F. Harrison & J. K. Miller] War Med. **8:** 333-336, Nov.-Dec. '45
—program of definitive psychiatry at army level, [I. S. Freiman, R. Duisberg & H. Portman] Bull.U.S.Army M.Dept. **5:** 590-597, May '46
—psychiatric previews, [P. A. Petree, L. K. Taylor & L. R. Straub] Proc.Neuropsychiat.Conf.,Sixth Serv. Command, pp. 50-56, '45
—reconditioning at army amputation and neurosurgical center, [A. C. Reiger] Arch.Phys.Med. **27:** 69-77, Feb. '46
—reconditioning program in overseas general hospital, [P. Kunkel] Physiotherapy Rev. **26:** 21-23, Jan.-Feb. '46
—Red Cross psychiatric social service in military hospital, [E. Glickman] Proc.Neuropsychiat.Conf.,Sixth Serv.Command, pp. 212-218, '45
—reflections of military psychiatric social worker applied to civilian case work practices, [V. Garoffolo & H. Book] Proc.Neuropsychiat.Conf.,Sixth Serv.Command, pp. 223-226, '45
—surgical hospital, [B. M. Bosworth] Am.J.Surg. **71:** 565-568, April '46
—survey of activities of isolation hospital, Aldershot, 1939-1945, [R. W. Cushing] J.Roy.Army M.Corps **86:** 12-19, Jan. '46

HOSPITALS, military—Continued
—symposium on problems in postwar medicine: treatment of neuropsychiatric patient in an army hospital, [B. Simon] M.Clin.North America **30:** 459-472, March '46
—value of prosthesis training program at McCloskey General Hospital as aid to amputees in developing confidence and ability prior to their return to civilian life, [M. L. McMillen] Occup.Therapy **24:** 243-252, Dec. '45
—work therapy in army general hospital, [H. L. Rudolph] Arch.Phys.Med. **26:** 741-747, Dec. '45
mission, gynecology and obstetrics in medical college hospital, [M. George] J.Christian M.A. **20:** 181-183, Nov. '45
naval, administrative experiences at Royal Naval Hospital, Haslar, in connection with reception of casualties (March 1942 to October 1944), [F. C. Hunot] J.Roy.Nav.M.Serv. **32:** 19-32, Jan. '46
—anesthesia experiences in a marine evacuation hospital on Okinawa, [C. S. Coakley] M.Ann.District of Columbia **15:** 110-115, March '46
—corpsmen, [E. L. Smith] Hosp.Corps Quart. (no. 3) **19:** 1-13, March '46
—experiences with x-ray on hospital ship, [J. F. Belair] U.S.Nav.M.Bull. **46:** 397-404, March '46
—L. S. T. 425, [C. J. Robson] J.Canad.M.Serv. **3:** 13-19, Nov. '45
—operating room procedures, [A. Danyo] Hosp. Corps Quart. (no. 12) **18:** 1-23, Dec. '45
—Red Cross in rehabilitation, [B. A. Wells & others] U.S.Nav.M.Bull. (supp.) pp. 332-340, March '46
—rehabilitation at U. S. Naval Hospital, Philadelphia: introduction, [M. J. Aston] U.S.Nav.M.Bull. (supp.) pp. 1-4, March '46
—rehabilitation can be fun, [E. Isenberg] Hosp. Corps Quart. (no. 12) **18:** 40-44, Dec. '45
—rehabilitation of blinded; occupational therapy, [F. C. Koch] U.S.Nav.M.Bull. (supp.) pp. 295-302, March '46
—special medical unit, [J. L. Buthod] Hosp.Corps Quart. (no. 4) **19:** 9-10, April '46
—symposium on military medicine aboard the U. S. S. Samaritan, [various authors] U.S.Nav.M.Bull. **46:** 25-76, Jan. '46
—symposium on military medicine aboard U. S. S. Samaritan; anesthesia on hospital ship, [R. W. Enos] U.S.Nav.M.Bull. **46:** 40-43, Jan. '46
—symposium on military medicine aboard U. S. S. Samaritan; embarkation and disembarkation of ship patients, [R. B. Toller] U.S.Nav.M.Bull. **46:** 73-76, Jan. '46
—symposium on military medicine aboard U. S. S. Samaritan; medical problems of internist on hospital ship, [W. P. Reed & H. B. Sweetser, Jr.] U.S.Nav.M.Bull. **46:** 43-48, Jan. '46
neurologic service, in evacuation hospital, [H. E. Houston] Bull.U.S.Army M.Dept. **5:** 328-335, March '46
—necessity of creating specialized services of neurosurgery in hospitals of Paris and certain large cities of France, [G. Guillain] Bull.Acad.de med. Paris **130:** 138-141, Feb. 12-26, '46
—reconditioning at army amputation and neurosurgical center, [A. C. Reiger] Arch.Phys.Med. **27:** 69-77, Feb. '46
nursing service: See Nurses and Nursing
obstetric service: See also Obstetrics, statistics
—in general hospital, [Sister M. Antonia] Hosp.Progr. **27:** 49-51, Feb. '46
—in missionary medical college hospital, [M. George] J.Christian M.A. **20:** 181-183, Nov. '45
—Johns Hopkins Hospital, Baltimore, Maryland, [A. F. Guttmacher] Am.J.Obst.& Gynec. **51:** 432-437, March '46
—modern standards in adequate facilities for obstetric care; Hospital Facilities Section, U. S. Public Health Service, Hospitals (no. 2) **20:** 50-52, Feb. '46
—should mother and baby room together? Psychologic considerations for hospital rooming together of mother and newborn, [E. B. Jackson] Am.J.Nursing **46:** 17-19, Jan. '46
occupational therapy in: See Occupational Therapy
operating rooms: See Surgery, operating rooms
ophthalmologic service, of children's policlinic, Jose Carlos Rodrigues Hospital, [E. Campos] Hospital, Rio de Janeiro **28:** 857-868, Nov. '45
orthopedic service: See also Cripples, care of
—during campaign in Italy, [B. E. Obletz] Bull.U.S. Army M.Dept. **5:** 713-718, June '46
otorhinolaryngologic service: See Hospitals, communicable diseases in
outpatient department: See Outpatient Department
pediatric service: See also Hospitals, communicable diseases in; Hospitals, maternity; Hospitals, obstetric service
—development and extension in postwar planning, [Sister Magdalene] Hosp.Progr. (no. 2) **27:** 60-62, Feb. '46

HOSPITALS, pediatric service—Continued
—functioning of emergency medical service for infants of Pereira-Rossell Hospital, [J. A. Appratto, R. García Rodríguez, R. Magnol & V. Scolpini] Arch. de pediat.d.Uruguay **17:** 41-44, Jan. '46
—it all centers on children; developing comprehensive medical service for children of Michigan's Upper Peninsula, [M. Cooperstock] Mod.Hosp. (no. 5) **66:** 76-78, May '46
—morbidity and number of consultations in infants' polyclinic of Roberto del Río Hospital, [R. Ortega, H. Sepúlveda & V. Escobedo] Bol.méd-social,Santiago **11:** 481-486, Oct.-Dec. '44
—teaching infant care to mothers, [D. Prentice] Mod. Hosp. (no. 2) **66:** 62-63, Feb. '46
—work done by physicians of children's emergency ward and polyclinic of Pereira-Rossell Hospital, from December 1943 to October 1944, [M. E. Iglesias & others] Arch.de pediat.d.Uruguay **16:** 660-666, Nov. '45
physical medicine in, blueprint for an important service; physical therapy, [W. B. Snow] Mod.Hosp. (no. 6) **66:** 65-68, June '46
—department of physical therapy for Brazilian hospitals, [V. dos S. Ribeiro] Rev.brasil.med. **2:** 582-586, July '45
—how to bring benefits of physical medicine to your own small town, [J. S. Coulter & H. A. Carter] Mod. Hosp. (no. 2) **66:** 64-66, Feb. '46
—in Army Air Forces convalescent hospital, [H. A. Rusk & K. E. Voldeng] Arch.Phys.Med. **26:** 766-769, Dec. '45
—muscle and joint examination charts, [S. T. Snedecor] Arch.Phys.Med. **27:** 33-36, Jan. '46
—place and value of physiotherapy departments in R.C.A.M.C., [E. J. Ely] J.Canad.M.Serv. **3:** 125-127, Jan. '46
—physical therapy and reconditioning therapy at Fitzsimons General Hospital, Denver, [O L. Huddleston] Arch.Phys.Med. **27:** 11-17, Jan. '46
—sepsis and physiotherapist, [R. E. O. & M. Williams] Brit.J.Phys.Med. **9:** 19-23, Jan.-Feb. '46
—value of prosthesis training program at McCloskey General Hospital as aid to amputees in developing confidence and ability prior to their return to civilian life, [M. L. McMillen] Occup.Therapy **24:** 243-252, Dec. '45
—what role can hospital play in future of physical medicine? Hosp.Management (no. 2) **61:** 104, Feb. '46
psychiatric: See also Hospitals, communicable diseases in
—administration, [H. H. Dryland] Hospital, London **41:** 397-400, Dec. '45
—admission hematology, [P. Kurachi, W. R. Herzberger & F. Langdon] Am.J.M.Technol. **12:** 57-77, March '46
—children's psychiatric hospital, [F. Alarco] Rev.neuro-psiquiat. **8:** 135-144, June '45
—comparison of prolonged narcosis and convulsion therapy in mental disorder, with note on centralized treatment unit for both sexes, [D. N. Parfitt] J.Ment. Sc. **92:** 128-137, Jan. '46
—dactyloscopic identification in Juqueri Hospital of Aid for Psychopaths of State of São Paulo, [C. R. Alves & M. Simion] Arq.assist.psicopat.estad.São Paulo **9:** 221-230, Sept.-Dec. '44
—data on psychiatric care in Brazil, [A. Botelho] Arq. assist.psicopat.estad.São Paulo **9:** 161-176, Sept.-Dec. '44
—diagnosis and classification (with reference to records); distinction, [M. Levin] Am.J.Psychiat. **102:** 406-407, Nov. '45
—discussion on importance of diet in mental illness, [W. R. Thomas & H. E. Magee] Proc.Roy.Soc.Med. **39:** 142-148, Jan. '46
—emotional first aid stations in industry; off the job; industrial patient in hospital, [J. C. Kindred] Indust. Med. **15:** 338-339, May '46
—facilities for treating mental diseases in England, [D. M. Odlum] Arch.internat.de neurol. **64:** 30-33, Nov. '45
—factors aiding development of security in institutional child, [P. M. Linde] Nerv.Child **5:** 85-95, Jan. '46
—if I am ever mentally ill again perhaps hospitals will be different, [L. Wendell] Mod.Hosp. (no. 5) **66:** 49-53, May '46
—last resource; is mental hospital in its present form inevitable? [J. I. Russell] Hospital,London **42:** 50-52, Feb. '46
—mediocrity is charge against psychiatric hospitals, [M. & M. M. Lozoff] Mod.Hosp. (no. 4) **66:** 59-62, April '46
—mortality; role of food restrictions, [J. Saidman] Diag. & trait.,num.spéc., pp. 16-17, ['45-'46]
—nosocomial suicides in Danish hospitals during years 1932-1941, [M. Clausager-Madsen] Nord.med. (Hospitalstid.) **17:** 8-11, Jan. 2, '43
—observations on more than 1,000 patients of hospital at Göteborg during 1940-1944, [H. Sjögren] Nord.med. (Hygiea) **25:** 641-645, March 23, '45
—outline of antisyphilitic treatment in state hospital, [P. W. Thomas] Dis.Nerv.System **7:** 55-58, Feb. '46

HOSPITALS, psychiatric—Continued
—plan for improving treatment, [G. V. Haigh] Mod. Hosp. **65:** 65-69, Dec. '45
—Professor Sena and problem of psychiatric care, [Barahona Fernandes] Amatus **4:** 285-302, April '45
—psychiatric hospital plays a part in public health, [R. H. Felix] Mod.Hosp. (no. 2) **66:** 67-70, Feb. '46
—psychiatric observations in Okinawa Shima; psychiatric hospital in military government, [J. C. Moloney & C. R. Biddle] Psychiatry **8:** 391-401, Nov. '45
—review of progress 1945; administrative psychiatry, [W. Overholser] Am.J.Psychiat. **102:** 545-548, Jan. '46
—short classification of medical literature (intended for use in libraries of smaller hospitals and psychiatric institutions), [J. S. A. Miller] Bull.M.Library A. **34:** 79-92, April '46
—situation in Pennsylvania institutions for mentally ill, feebleminded, and epileptic, Pennsylvania M.J. **49:** 764-769, April '46
—standards, [M. A. Tarumianz] Mod.Hosp. (no. 6) **66:** 75-77, June '46
—state program of eleemosynary care, [P. L. Boynton] Dis.Nerv.System **7:** 5-8, Jan. '46
—ten steps toward better care, [G. H. Preston] Mod. Hosp. (no. 3) **66:** 67-69, March '46
psychiatric service, administration of small psychiatry center (Z.I.) in general hospital, [H. S. Read] Mil. Surgeon **98:** 404-408, May '46
—clinical psychologist in army hospital, [C. H. Patterson] Am.J.Orthopsychiat. **16:** 215-221, April '46
—closed ward psychiatric reconditioning, [L. Barbato] Bull.U.S.Army M.Dept. **5:** 210-214, Feb. '46
—in general hospital, [S. Cobb] Bull.New York Acad. Med. **22:** 137-146, March '46
—in North Carolina, [D. A. Young] North Carolina M.J. **6:** 505-507, Dec. '45
—military psychiatric social work in army convalescent hospital, [R. W. Cruser] Proc.Neuropsychiat.Conf., Sixth Serv.Command, pp. 219-222, '45
—neuropsychiatric service of Percy Jones Convalescent Hospital, [F. F. Senerchia] Proc.Neuropsychiat.Conf., Sixth Serv.Command, pp. 57-65, '45
—program of definitive psychiatry at army level, [I. S. Freiman, R. Duisberg & H. Portman] Bull.U.S.Army M.Dept. **5:** 590-597, May '46
—psychiatric previews, [P. A. Petree, L. K. Taylor & L. R. Straub] Proc. Neuropsychiat. Conf., Sixth Serv. Command, pp. 50-56, '45
—psychiatry with psychosomatic implications in general hospital, [A. B. Musa] Connecticut M.J. **10:** 474-476, June '46
—Red Cross psychiatric social service in military hospital, [E. Glickman] Proc.Neuropsychiat.Conf., Sixth Serv.Command, pp. 212-218, '45
—reflections of military psychiatric social worker applied to civilian case work practices, [V. Garoffolo & H. Book] Proc.Neuropsychiat.Conf.,Sixth Serv.Command, pp. 223-226, '45
—symposium on problems in postwar medicine; treatment of neuropsychiatric patient in an army hospital, [B. Simon] M.Clin.North America **30:** 459-472, March '46
radiologic service, responsibility for accidents, [W. M. Levitt] Brit.J.Radiol. **19:** 45-51, Feb. '46
records: See also Hospitals, physical medicine in; Hospitals, psychiatric
—camera has place in hospital's teaching program, [M. W. Miles] Hospitals (no. 2) **20:** 72-73, Feb. '46
—codes for access to information, [E. Hayt] Hosp.Progr. **27:** 96-99, March '46
—columnized medical chart, [J. S. Willis] Canad.M.A.J. **54:** 153-157, Feb. '46
—confidential status, [E. Hayt] Hosp.Progr. **27:** 127-136, April '46
—ethics, laws and records, [E. Hayt] Hosp.Progr. **27:** 33-37, Feb. '46
—in new hospitals, [H. Cotton] Hospital,London **42:** 101-106, March '46
—legal hazards of inadequate records, [H. Burrell] Mod. Hosp. (no. 3) **66:** 70-72, March '46
—management of record department, [H. B. Lincoln] J.Am.A.M.Rec.Lib. **17:** 38-40, March '46
—"nothing of interest from viewpoint of heredity"; proposal concerning records, [G. Dahlberg] Nord.med. (Hygiea) **25:** 367-369, Feb. 23, '45
—schools for medical record librarians [Council on Medical Education and Hospitals of American Medical Association], J.A.M.A. **130:** 1154, April 20, '46
—using medical records as personal documents [with special reference to New Jersey law], J.Am.A.M.Rec. Lib. **17:** 27-30, March '46
—waiver of confidential status, [E. Hayt] Hosp.Progr. **27:** 176-182, May '46
roentgen ray service, examination of chest in a county hospital; routine examinations in a county hospital in California, [H. Bauer, H. R. Goldsmith & A. B. Steele] California & West.Med. **64:** 29-31, Jan. '46
—examinations, [J. C. Doane] Mod.Hosp. (no. 2) **66:** 82, Feb. '46
—experiences on hospital ship, [J. F. Belair] U.S.Nav.M. Bull. **46:** 397-404, March '46

HOSPITALS, roentgen ray service—Continued
—general hospitals join fight to eradicate tuberculosis, [M. Pollak] Mod.Hosp. (no. 4) **66:** 75-76, April '46
—x-ray department and radiographer, [O. M. Alexander] Radiography **12:** 8-9, Jan. '46
rural, health center designed for rural needs, [J. R. McGibony] Mod.Hosp. (no. 3) **66:** 57-62, March '46
schools: See also Hospitals, military
—medicosocial plan for integral education of poliomyelitic child, [F. Albert, M. Nasif & E. A. F. de Valencia] Rev.Asoc.méd.argent. **60:** 112-114, Feb. 15-28, '46
ships: See Hospitals, naval
social service: See also Hospitals, isolation; Hospitals, military; Outpatient Department
—clinical aspects of social medicine, [I. M. Cannon] New England J.Med. **234:** 20-23, Jan. 3, '46
—survey of patients (1942-1944), [P. Delore, Mme. Roche & Cret] Arch.méd.sociale **1:** 161-175, June '45
staff: See also Hospitals, maternity; Hospitals, military; Hospitals, naval; Internship
—"almost open" staff with close control may be solution to improving quality of medical treatment, [K. Roberts] Mod.Hosp.(no. 2) **66:** 79-80, Feb. '46
—careful selection stops "staff troubles," [F. T. Hill] Mod.Hosp.(no. 1) **66:** 96, Jan. '46
—full time medical staff; experience at Christie Hospital, [R. G. Heppell] Hospital,London **41:** 401-402, Dec. '45
—let's go back to basic principles to establish fairer relationship between pathologists and hospitals, [T. J. Curphey] Mod.Hosp.(no. 1) **66:** 87-89, Jan. '46
—objective method of rating house officers, [L. J. Wade & M. A. Stock] Mod.Hosp.(no. 5) **66:** 84-85, May '46
—physician, educate thyself! [S. Soskin] Mod.Hosp.(no. 2) **66:** 55-58, Feb. '46
—postwar expansion of senior house staff positions in Mount Sinai Hospital, [I. Snapper] Bull.New York Acad.Med. **22:** 273-277, May '46
—progress report on interracial relationships; courtesy privileges for Negro physicians, [R. G. Whitton] Mod.Hosp.(no. 3) **66:** 84-85, March '46
—staffing of county hospitals; posts and pay, Lancet **2:** 717-718, Dec. 1, '45
—what hospital can do for returning veteran, [H. C. Lueth] Hosp.Counc.Bull. (no. 5) **9:** 13-17, May '46
standardization, standardized technics serve patient best, [J. C. Doane] Mod.Hosp.(no. 1) **66:** 81-82, Jan. '46
—twenty-eighth annual hospital standardization report, including list of approved hospitals in United States, Canada, and other countries as of December 31, 1945, Bull.Am.Coll.Surgeons **30:** 281-380, Dec. '45
surgical service, management of acute craniocerebral injuries in United States, [F. J. Barcalá] Semana méd. **1:** 454-456, March 7, '46
—statistics of emergency service of S. José Hospital for 1943, [A. Luzes] Bol.clín.e estat.hosp.civis de Lisboa (no. 24) **5:** 15-80, Oct. '44
—surgical clinic in Belgium, [H. B. Young] Lancet **2:** 858, Dec. 29, '45
—surgical hospital, [B. M. Bosworth] Am.J.Surg. **71:** 565-568, April '46
—when the needle breaks (liability), [E. Hayt] Mod. Hosp.(no. 1) **66:** 55-56, Jan. '46
tuberculosis: See Tuberculosis, sanatoriums
urologic service, contribution of Chiquinquira Hospital to development of urology in Zulia, [J. Hernández d'Empaire] Rev.urol.,Caracas **3:** 122-132, '45
Veterans Administration, hospital program, [H. E. Brown] South.Hosp.(no. 5) **14:** 35, May '46
—hospital program, [P. R. Hawley] Mil.Surgeon **98:** 383-388, May '46
—medical work at Newington veterans hospital, [L. G. Beardsley] Connecticut M.J. **10:** 391-394, May '46
—1946: medical officer speaks for veterans, [K. S. Klicka] Hospitals (no. 12) **19:** 43-44, Dec. '45
war measures: See also Hospitals, naval
—A. R. P. medical organization in Alexandria, [E. F. Valenzia] J.Roy.Egyptian M.A. **26:** 385-402, Nov. '43
—building and staffing of maternity hospital in wartime, [C. Cookson] J.Roy.San.Inst. **66:** 137-140, April '46
—history of experiment in treatment of gynecologic cases in an Emergency Medical Services hospital during years 1942-43, [H. R. MacLennan & Z. M. Norwell] M. Officer **75:** 51-52, Feb. 9, '46
—medicine and the state, with special reference to Emergency Medical Service, [W. Elliot] Brit.M.J. **2:** 911-914, Dec. 29, '45
—Middlesex Hospital, 1939-1945, [B. W. Windeyer] Middlesex Hosp.J. **45:** 61-67, '45-'46
—Orpington, 1939-1945, [M. Campbell] Guy's Hosp.Gaz. **60:** 29, Feb. 2, '46; 43, Feb. 16, '46; 53, March 2, '46
—Orpington, 1939-1945, [various authors] Guy's Hosp. Gaz. **60:** 69-75, March 16, '46
HOSPITALS. THE JOURNAL OF THE AMERICAN HOSPITAL ASSOCIATION: See Periodicals
HOSSACK, J. C., Magic and medicine, Manitoba M.Rev. **26:** 205-209, April '46
HOTCHKISS, R. D., Nature of bactericidal action of surface active agents, Ann.New York Acad.Sc. **46:** 479-492, March 15, '46
HOTSTON, R. D., Outbreak of polyneuritis due to orthotricresyl phosphate poisoning, Lancet **1:** 207, Feb. 9, '46
HOTTINGER, A., Zur Behandlung der akuten Dyspepsie der "gelben Stühle" mit Sulfonamiden, Schweiz.med. Wchnschr. **75:** 1032-1033, Nov. 24, '45; abstr.,Ann. pædiat. **165:** 172, '45
HOTZ, H. W., Klinische Dünndarmdiagnostik, Gastroenterologia **70:** 1-23, '45
HOUCHIN, O. B., Simple electrocardiograph contact electrode for use with smaller laboratory animal, J.Lab. & Clin.Med. **31:** 595-597, May '46
HOUDART, R.: See CHAVANY, J. A., jt. auth.
——See LE BEAU, J., jt. auth.
——See THIEBAUT, F., jt. auth.
HOUEL, J.: See CURTILLET, E., jt. auth.
HOUET, R., Insulino-résistance considérable pendant 6 mois suivie d'une amélioration durable chez un enfant de 9 ans, Rev.belge sc.méd. **16:** 206-220, May '45
Recherches sur le métabolisme du calcium et du phosphore dans l'enfance; l'hypocalcémie de carence chez l'enfant, Rev.belge sc.méd. **16:** 301-312, Sept. '45
HOUGH, R. G.: See WARREN, J., jt. auth.
HOUGH, V. H.: See LI, T. W., jt. auth.
HOUGHTON, J. A., Determination of halogenated hydrocarbons in air, Bull.U.S.Army M.Dept. **5:** 220-222, Feb. '46
HOUK, T. W., Use of M.M.P.I. in diagnosis of psychoneuroses, Northwest Med. **45:** 248-252, April '46
HOUOT, A., A propos de cinq cas de cholécysto-duodénostomie, Union méd.du Canada **75:** 24-29, Jan. '46
HOUSE, F. B.: See ZEITER, W. J., jt. auth.
HOUSE, H. P., Otitis media; comparative study of results obtained in therapy before and after introduction of sulfonamide compounds, Arch.Otolaryng. **43:** 371-376, April '46
——and OWENS, H., Atelectasis of newborn: treatment by bronchoscopic drainage, J.Pediat. **28:** 207-209, Feb. '46
HOUSING
—can specific effects of housing on tuberculosis and health be measured? [B. Marquette] Proc.Inst.Med. Chicago **16:** 16-19, Jan. 15, '46
—control program in metropolitan area for tuberculosis among Negroes, [M. O. Bousfield] J.Nat.M.A. **38:** 45-49, March '46
—dwellings and their influence on health, [G. Molina G., H. Urzúa M. & R. Ríos C.] Bol.méd.-social,Santiago (nos. 132-134) **13:** 25-26, Sept.-Nov. '45
—health education in housing project, [J. Abramson & D. K. Freedman] Pub.Health Nursing **38:** 178-182, April '46
—how does housing affect health? [M. A. Pond] Pub. Health Rep. **61:** 665-672, May 10, '46
—movable dwelling; is it adequately controlled? [T. L. Scott] J.Roy.San.Inst. **66:** 45-49, Jan. '46
—plea for more healthful housing, [A. Daniel] Avenir méd. **38:** 246-254, Sept.-Oct. '41
—problems in Peru; possibilities of solving them, [A. Carcovich] Rev.tuberc.,Lima **4:** 485-493, Jan.-Dec. '40
—sanitary problem; aspects in Federal District, [H. de Souza Fontes] Folha med. **26:** 177-184, Dec. 5, '45
—sociologic aspects of community housing, [I. B. Sebire] M.J.Australia **1:** 327-330, March 9, '46
—survey; new U. S. method, [H. Cotton] M.Officer **75:** 53-54, Feb. 9, '46
HOUSSAY, A. B.: See HOUSSAY, B. A., jt. auth.
HOUSSAY, B. A., Acción de la insuficiencia suprarrenal durante la preñez, sobre la madre y el hijo, Rev. Asoc.méd.argent. **60:** 83-88, Feb. 15-28, '46
——and SARA, J. G., Tiroides y sensibilidad al aloxano, Rev.Soc.argent.de biol. **21:** 81-85, June '45
——FOGLIA, V. G., PRIETO DIAZ, H., and SARA, J. G., Acción de la tiroidectomía sobre la diabetes de la rata, Rev.Soc.argent.de biol. **[21]:** 232-242, July '45
——HOUSSAY, A. B., and SARA, J. G., Acción del aloxano en el sapo Bufo arenarum Hensel, Rev.Soc.argent. de biol. **21:** 74-80, May '45
——ORIAS, O., and SARA, J. G., Acción del aloxano sobre la glucemia del perro, Rev.Soc.argent.de biol. **21:** 36-44, May '45
HOUSSAY, M.: See TZANCK, A., jt. auth.
HOUSSIAU, F., Maladies transportées, Bruxelles-méd. **25:** 883-890, Oct. 14, '45
La dysenterie à spirochètes essentielle, Bruxelles-méd. (num. spéc.) **25:** 72-75, Dec. '45
HOUSTON, H. E., Neurosurgical service in evacuation hospital, Bull.U.S.Army M.Dept. **5:** 328-335, March '46
HOUSTON, J. M.: See SCHNEIDER-GREEN, J. E., jt. auth.
HOUSTON, JEAN: See KADE, C. F., JR., jt. auth.
HOUSTON, JOHN: See HARKNESS, J., jt. auth.
HOVANIC, K. J., Portal of entry of poliomyelitis, Arch. Pediat. **62:** 563-581, Dec. '45
HOVANITZ, W., Comparisons of mating behavior, growth rate, and factors influencing egg-hatching in South American haemagogus mosquitoes, Physiol.Zoöl. **19:** 35-53, Jan. '46

HOVDE, R. C.: See KALEZ, M. M., jt. auth.

HOVE, E. L., HICKMAN, K. C. D., and HARRIS, P. L., Effect of tocopherol and of fat on resistance of rats to anoxic anoxia, Arch.Biochem. 8: 395-404, Dec. '45

HOVEN, F.: See CONAWAY, H. B., jt. auth.

HOWALD, R., Ergebnisse der Follikelhormonbehandlung des Prostatakarzinoms, Schweiz.med.Wchnschr. 75: 1135, Dec. 22, '45

HOWARD, A. (Buenos Aires): See BRACCO, A. N., jt. auth.

——See del VALLE, F. J., jt. auth.

HOWARD, A. (London), Fresh produce of fertile soil is real basis of public health, Pub.Health 59: 49-52, Jan. '46

HOWARD, A. J.: See CLAYTON, W., jt. auth.

HOWARD, C., Traumatic ossifying myositis, U.S.Nav.M. Bull. 46: 724-730, May '46

HOWARD, E., Effect of adrenalectomy on accessory reproductive glands of mice castrated for short periods, Endocrinology 38: 156-164, March '46

——See BENUA, R. S., jt. auth.

HOWARD, E. B.: See STERNBERG, T. H., jt. auth.

HOWARD, F. H., Method for construction of vectorcardiogram from Einthoven electrocardiogram, Am.Heart J. 31: 191-219, Feb. '46

HOWARD, F. M., Institution or foster home? Ment.Hyg. 30: 92-104, Jan. '46

HOWARD, G. T., JR., Surgical treatment of hyperthyroidism, J.Tennessee M.A. 38: 410-412, Dec. '45

HOWARD, H. W., Retroperitoneal pelvic lymphangitis, Tr. West.Sect.,Am.Urol.A. 12: 81-82, '44; also, Urol.& Cutan.Rev. 50: 26-27, Jan. '46

HOWARD, J.: See AGGELER, P. M., jt. auth.

——See TRAUT, H. F., jt. auth.

HOWARD, J. C., JR., Auditory impairment caused by drugs, U.S.Nav.M.Bull. 46: 387-391, March '46

——See LEDERER, F. L., jt. auth.

——and WIBLE, L. E., Oropharyngeal manifestations of erythema multiforme, Ann. Otol., Rhin. & Laryng. 55: 146-151, March '46

HOWARD, J. E., PARSON, W., and BIGHAM, R. S., JR., Studies on patients convalescent from fracture; urinary excretion of calcium and phosphorus, Bull.Johns Hopkins Hosp. 77: 291-313, Oct. '45

——and others, Studies on convalescence; nitrogen and mineral balances during starvation and graduated feeding in healthy young males at bed rest, Bull.Johns Hopkins Hosp. 78: 282-307, May '46

HOWARD, J. H., Expansion of voluntary group health care programs, J.Michigan M.Soc.(supp.) pp.7-11, Dec. '45; also, Connecticut M.J. 10: 38-44, Jan. '46

HOWARD, J. W., Chronic nephritis with metastatic calcification, Delaware State M.J. 18: 7-10, Jan. '46

HOWARD, L. G.: See NEUSTADT, R., jt. auth.

HOWARD, V., Meeting extra hemoglobin needs of expectant mothers, Mississippi Doctor 23: 597-598, March '46

HOWARD-DOLMAN TEST: See Vision, stereoscopic

HOWARTH, S.: See EDHOLM, O. G., jt. auth.

HOWE, A. F.: See BREWER, C. R., jt. auth.

HOWE, C. D., and DUFF, F. L., Effect of altitude anoxia in provoking relapse in malaria, Science 103: 223, Feb. 22, '46

HOWE, E. E., UNNA, K., RICHARDS, G., and SEELER, A. O., Comparative tolerance to mixtures of natural and racemic amino acids on intravenous infusion in dog, J.Biol.Chem. 162: 395-401, March '46

HOWE, P. J., and OSTERMAN, M. R., Medical social service with glaucoma patients, Sight-Saving Rev. 15: 80-91, '45

HOWELL, J. B., Contact dermatitis; analysis or tabulation of all cases proved in single year, Arch.Dermat.& Syph. 53: 265-277, March '46

HOWELL, K. M.: See MOKOTOFF, R., jt. auth.

HOWELL, L. M., Meckel's diverticulum; consideration of anomaly, with review of 61 cases, Am.J.Dis.Child. 71: 365-377, April '46

HOWELL, M. J.: See SWEET, L. K., jt. auth.

HOWELL, T. H., Arthritis in old age, Clinics 4: 1204-1210, Feb. '46

Social medicine in old age, Brit.M.J. 1: 399-400, March 16, '46

HOWELL, W. B., Dr. E. W. Archibald, Canad.M.A.J. 54: 317, March '46

HOWELL-JOLLY BODIES: See Erythrocytes, morphology

HOWELLS, G., Two cases of amoebic granuloma, Brit.M.J. 1: 161-162, Feb. 2, '46

HOWELLS, L., and KERR, J. D. O., Hepatitis after penicillin injections, Lancet 1: 51, Jan. 12, '46

HOWES, E. L., Carcinogens and regeneration patterns after injury, Cancer Research 6: 298-310, June '46

HOWIE, T. O., Œsophageal speech; sound as means of intercommunication, Surgo 12: 14-19, Dec. '45

Rehabilitation after total laryngectomy; successful oesophageal speech, Glasgow M.J. 27: 45-48, Feb. '46

Identical deformities in nasal septum of pair of identical twins, Brit.M.J. 1: 750-761, May 18, '46

HOWITT, F. D., and NORRIS, D. C., Rehabilitation and the war, Tr.M.Soc.London (1940-1943) 63: 121-128, '45

HOWKINS, J., McLAUGHLIN, C. R., and DANIEL, P., Neuronal damage from temporary cardiac arrest, Lancet 1: 488-492, April 6, '46

HOWLAND, J. W.: See YOUNG, L. E., jt. auth.

HOWLES, D. J.: See WITEBSKY, E., jt. auth.

HOWLES, J. K., Some points on antisyphilitic therapy, J. Louisiana State Univ.School Med.(no.6) 7: 3-5, Dec.'45

HOYEM, H. M.: See BOZICEVICH, J., jt. auth.

HOYER, L. J., Acceleration of bone production by use of ground bone, Minnesota Med. 29: 328-329, April '46

HOYLE, L., and ORR, J. W., Histogenesis of experimental pneumonia in mice, J.Path.& Bact. 57: 441-449, Oct. '45

HOYNE, A. L., Measles, Hygeia 24: 30, Jan. '46

——See TOOMEY, J. A., jt. auth.

HOYT, R. E.: See LEVINE, M. G., jt. auth.

HR FACTOR: See Blood, groups

HRDLICKA, V. E., WATKINS, C. G., and ROBB, J. A., Cholecystography for children, Am.J.Dis.Child. 70: 325-328, Nov.-Dec. '45

HRUBETZ, M. C.: See DEUEL, H. J., JR., jt. auth.

HSÜ, E. H., and SHERMAN, M., Factorial analysis of electroencephalogram, J.Psychol. 21: 189-196, Jan. '46

HUACO V., S., Contribución al tratamiento de los quistes aereos; applicación del procedimiento de Monaldi, Rev.tuberc.,Lima 4: 476-484, Jan.-Dec. '44

HUBACHER, O., Ueber die Balneotherapie bei poliomyelitischen Lähmungen, Praxis 35: 56-62, Jan. 24, '46

HUBBARD, C. S., Afforestation and fuel supply in relation to development in Transkeian Territories, South African M.J. 19: 407-408, Nov. 10, '45

HUBBARD, L., Your child's sex problems, Hygeia 24: 260, April '46

HUBER, J., Le médecin général inspecteur Ernest Sacquépée, (14 mars 1874-8 décembre 1944), Bull.et mém. Soc.méd.d.hôp.de Paris 61: 450-452, '45

Achille Souques (6 février 1860-24 décembre 1944), Bull. et mém.Soc.méd.d.hôp.de Paris 61: 452-454, '45

Henri Barth (13 août 1853-21 janvier 1945), Bull.et mém. Soc.méd.d.hôp.de Paris 61: 454-456, '45

Pierre Abrami (1er juillet 1879-28 février 1945), Bull.et mém.Soc.méd.d.hôp.de Paris 61: 456-458, '45

Paul-Henri Papillon (4 janvier 1866-30 mai 1945), Bull. et mém.Soc.méd.d.hôp.de Paris 61: 459-460, '45

Gaston Milian (2 octobre 1871-28 juillet 1945), Bull.et mém.Soc.méd.d.hôp.de Paris 61: 460-463, '45

Jean Troisier (18 mai 1881-31 octobre 1945), Bull.et mém.Soc.méd.d.hôp.de Paris 61: 463-466, '45

——and DURAND, C., Sur un cas d'anurie mortelle des brûlés, Bull.et mém.Soc.méd.d.hôp.de Paris 61: 167-170, '45

——See LESNE, jt. auth.

——FLORAND, J., and DURAND, C., Sur un aspect clinique particulier de l'hémophilie, ses rapports avec l'anémie fébrile aiguë, Bull.et mém.Soc.méd.d.hôp.de Paris 61: 170-174, '45

HUBER, M., La fin des hostilités et les tâches futures de la Croix-Rouge, Rev. internat. Croix-Rouge 27: 657-662, Sept. '45

L'Université et la Croix-Rouge, Rev.internat.Croix-Rouge 28: 22-26, Jan. '46

HUBER, O., Über die Diffusion des Äthylalkohols in menschlichen Leichen, Deutsche Ztschr. f. d. ges. gerichtl.Med. 37: 128, '43

HUBERMAN, J.: See SUJOY, E., jt. auth.

HUC, E., Calcul géant coïncidant avec un épithélioma vésical, J.d'urol. 52: 213-214, '44-'45

HUCHE, J.: See FONTAINE, T., jt. auth.

HUDDLESON, I. F., Mucoid phases of genus Brucella, Am. J.Vet.Research 7: 5-10, Jan. '46

——See HARDT, C. R., jt. auth.

——WOOD, E. E., CRESSMAN, A. R., and BENNETT, G. R., Bactericidal action of bovine blood for Brucella and its possible significance, J.Bact. 50: 261-277, Sept. '45

HUDDLESON, J. H., and GORDON, H. L., Fractures in electroshock therapy as related to roentgenographic spinal findings, Mil.Surgeon 98: 38-39, Jan. '46

——See LOWINGER, L., jt. auth.

——See TURNER, W. J., jt. auth.

HUDDLESON TEST: See Undulant Fever, diagnosis

HUDDLESTON, O. L., Physical therapy and reconditioning therapy at Fitzsimons General Hospital, Denver, Arch.Phys.Med. 27: 11-17, Jan. '46

HUDDLESTUN, B.: See LEVINE, R., jt. auth.

HUDENBURG, R., Hospital facilities in relation to community wealth, Hospitals (no. 3) 20: 42-45, March '46

HUDGINS, A. P., Frigid wife, M.Times,New York 73: 357, Dec. '45

Advice to frigid wife, M.Times,New York 74: 13-18, Jan. '46

Ammonium chloride in prevention of stilbestrol nausea, West Virginia M.J. 42: 29-32, Feb. '46

HUDGINS, C. V.: See DAVIS, H. (Boston), jt. auth.

HUDLER, V., Oak Ridge clinics and how they grew! Mod. Hosp. 65: 89-91, Dec. '45

HUDON, F., Respiration sous pression positive dans les trachéotomies, Laval méd. 11: 293-298, March '46

Combined anæsthesia, using pentothal, cyclopropane, nitrous oxide, oxygen, Canad. M. A. J. 54: 585-588, June '46

HUDON, F.—Continued
——**and PARADIS, B.**, Anesthésie intra-veineuse à l'éther, Laval méd. **10:** 633-641, Nov. '45
HUDSON, C. B.: See BEAUDETTE, F. R., jt. auth.
HUDSON, CARLYLE: See LITTLE, N., jt. auth.
HUDSON, CATHERINE, and HYTTEN, F. E., Tuberculin patch test; comparison with Mantoux test, M.J.Australia **1:** 475, April 6, '46
HUDSON, E. H., Unitarian view of treponematosis, Am.J. Trop.Med. **26:** 135-139, Jan. '46
HUDSON, P. B., and JOHNSON, P. P., Hemorrhage from gall bladder, New England J.Med. **234:** 438-441, March 28, '46
HUDSON, R. T., Backache, Kentucky M.J. **43:** 324-327, Dec. '45
HUDSON, R. V., MEANOCK, R. I., McINTOSH, J., and SELBIE, F. R., Penicillin therapy; clinical and laboratory observations on 400 cases, Lancet **1:** 409-413, March 23, '46
——**See WAKELEY, C. P. G., jt. auth.**
HUENEKENS, E. J.: See TOOMEY, J. A., jt. auth.
HUEPER, W. C., Experimental studies in cardiovascular pathology; atheromatosis in dogs following repeated intravenous injections of solutions of hydroxyethylcellulose, Arch. Path. **41:** 130-138, Feb. '46
Experimental studies in cardiovascular pathology; vibratory lability of plasma colloids in rabbits and in dogs following ingestion of cholesterol, Arch.Path. **41:** 139-154, Feb. '46
Experimental jugular phlebitis, Am.J.Clin.Path. **16:** 207-212, March '46
Industrial management and occupational cancer, J.A.M.A. **131:** 738-741, June 29, '46
HÜRTHLE CELLS: See Thyroid, tumors
HÜSSY, P., Ileus im Wochenbett, Helvet.med.acta **11:** 844-846, Nov. '44
Studie über den Kindsmord, Monatschr. f. Geburtsh. u. Gynäk. **120:** 57; 147; 169, '45
HUET, J. A., L'arthrite lombo-sacrée et sa physiothérapie, J.de radiol.et d'électrol. **25:** 235-236, '42-'43
La radiothérapie au cours des blocages hyperhormonaux, J.de radiol.et d'électrol. **26:** 151-152, '44-'45
La radiothérapie hypophysaire au cours des troubles du métabolisme des liquides, J.de radiol.et d'électrol. **26:** 217, '44-'45
HUET, M., Um caso de celosomata aspalosoma, em feto prematuro neo-morto oriundo de parto mecanicamente normal, com polihidranio, Rev.de ginec.e d'obst. **2:** 53-70, Aug. '45
HUET, P. A., and HUGUIER, J., Pelvi support porte-film pour table orthopédique sans pièce opaque aux rayons X, Mém.Acad.de chir. **71:** 239-240, May 30-June 13, '45
HUFF, C. G., and COULSTON, F., Relation of natural and acquired immunity of various avian hosts to cryptozoites and metacryptozoites of Plasmodium gallinaceum and Plasmodium relictum, J.Infect.Dis. **78:** 99-117, March-April '46
HUFF, J. W.: See ROSEN, F., jt. auth.
HUFFAKER, C. B.: See REY, H., jt. auth.
HUFFMAN, J.: See BECKH, W., jt. auth.
HUG, E., El problema de los antiespasmódicos, Prensa méd. argent. **32:** 1992-1997, Oct. 12, '45
HUGGINS, C., Prostatic cancer treated by orchiectomy; 5 year results, J.A.M.A. **131:** 576-581, June 15, '46
——**See BARRON, E. S. G., jt. auth.**
——**and SCOTT, W. W.**, Bilateral adrenalectomy in prostatic cancer; clinical features and urinary excretion of 17-ketosteroids and estrogen, Ann.Surg. **122:** 1031-1041, Dec. '45
HUGHES, A. M.: See ASTWOOD, E. B., jt. auth.
HUGHES, B., and GISLASON, G. J., Osteonephropathy: report of 2 cases, J.Urol. **55:** 330-341, April '46
HUGHES, B. L.: See MILROY, W. H., jt. auth.
HUGHES, D. W.: See BRITTEN, S. A., jt. auth.
HUGHES, E. B. C., Indirect injury of optic chiasma—case report, Brit.J.Ophth. **29:** 629-632, Dec. '45
HUGHES, I., Congenital defects following rubella in pregnancy, Proc.Roy.Soc.Med. **39:** 17-18, Nov. '45; Clin. J. **75:** 102-104, May-June '46
HUGHES, J., and WHITE, W. L., Amputee rehabilitation; emotional reactions and adjustment of amputees to their injury, U.S.Nav.M.Bull. (supp.) pp. 157-163, March '46
——**See OWEN, J. W., jt. auth.**
HUGHES, J. S.: See PARRISH, D. B., jt. auth.
HUGHES, T. L., and GOLDIE, W., River Tees shell fish, Month.Bull.Min.Health & Emerg.Pub.Health Lab. Serv. **5:** 71-74, March '46
HUGHES, W., Kwashiorkor and ariboflavinosis, Tr.Roy. Soc.Trop.Med.& Hyg. **39:** 437-448, April '46
Food yeast in tropical malnutrition, Lancet **1:** 569-571, April 20, '46
HUGHES, W. F., JR., Alkali burns of eye; review of literature and summary of present knowledge, Arch.Ophth. **35:** 423-449, April '46
——**See FRIEDENWALD, J. S., jt. auth.**
HUGHES, W. L., and COLE, J. G., Technical uses of air in ophthalmology, Arch.Ophth. **35:** 525-540, May '46
HUGODOT: See LOEPER, M., jt. auth.
HUGONOT, G. A., and PARNET, M. F. J., Le service de santé du corps expéditionnaire français en Italie, Rev.corps san.mil. **1:** 339-355, '45
HUGUENIN, R., and DENOIX, P., L'état actuel de la lutte contre le cancer en France, Arch.méd.sociale **1:** 89-103, May '45
——**See SORREL, E., jt. auth.**
——**See THOMAS, A., jt. auth.**
HUGUIER, J., and CHATELIN, C. L., L'anastomose termino-terminale après gastrectomie large, Presse méd. **53:** 490-491, Sept. 15, '45
——**See HUET, P. A., jt. auth.**
HUHNER, M., Evolution of Huhner test, M.Times,New York **73:** 349-357, Dec. '45
HUHNER TEST: See Spermatozoa
HUIDOBRO, F., Estudio comparativo entre la acción desfatigante de la 1,3,7 trimetilxantina y algunas dimetilxantinas (1,3 dimetilxantina y 3,7 dimetilxantina), Rev.de med.y aliment. **6:** 263, April-July '45
Effect of picrotoxin, strychnine and metrazol (pentamethylenetetrazole) on action of prostigmine and curare on neuromuscular junction, J.Pharmacol.& Exper.Therap. **86:** 60-65, Jan. '46
——**and AMENABAR, E.**, Acción desfatigante de la cafeina, Rev.de med.y aliment. **6:** 250-251, April-July '45
——**and JORDON, J.**, Action of picrotoxin and of nikethamide (diethylamide of pyridine-3-carboxylic acid) on neuromuscular conductivity, J.Pharmacol.& Exper. Therap. **86:** 49-59, Jan. '46
——**See LUCO, J. V., jt. auth.**
——**See MUJICA, N., jt. auth.**
HUIZING, H. C., Die Bestimmung der Regression bei der Gehörprüfung und der physikalische, physiologische und psychologische Zusammenhang bei der Gehörperthese, Acta oto-laryng. **30:** 487-499, '42
——**See van EUNEN, A. J. H., jt. auth.**
HUIZINGA, E., Über die Symptomatologie und die Behandlung perforierender Fremdkörper in der Speiseröhre, Acta oto-laryng. **30:** 279-290, '42
——**See van EUNEN, A. J. H., jt. auth.**
HULBERT, B.: See SUTRO, C. J., jt. auth.
HULBERT, K. F., and GALLAGHER, H. W., Pyogenic infection as complication of ischæmic necrosis of muscle; report on 3 cases, J.Roy.Army M.Corps **86:** 131-136, March '46
HULBERT, N. G., and LOVE, R. J. M., Spontaneous hypoglycaemia associated with epilepsy; subtotal pancreatectomy, Brit.M.J. **1:** 603-604, April 20, '46
HULETT, A. G., Screening test for identification of allergic states, Am.J.Clin.Path. **15:** 478-480, Oct. '45
HULGAARD, E., Fatal course of psychosis following lead poisoning, Nord.med.(Hospitalstid.) **16:** 3438-3440, Dec. 12, '42
HULL, E., Medical education for laity, Mississippi Doctor **23:** 525-528, Jan. '46
HULL, I. B.: See SAWIN, P. B., jt. auth.
HULPIEU, H. R.: See COLE, V. V., jt. auth.
HULSHOFF, A. A., Glandular fever, with special consideration of diagnostic difficulties, Acta leidensia scholae med.trop. **15-16:** 193-202, '40-'41
Case of Plasmodium ovale infection, Acta leidensia scholae med.trop. **15-16:** 203-204, '40-'41
Case of dracontiasis medinensis, Acta leidensia scholae med.trop. **15-16:** 205-209, '40-'41
Tetrachloroethylene in therapy of ancylostomiasis, Acta leidensia scholae med.trop. **15-16:** 210-213, '40-'41
HULST, J. P. L., Fatal barium poisoning due to contamination of flour, Nederl.tijdschr.v.geneesk. **90:** 177-178, March 2-9, '46
HULTBERG, S., Contact roentgenotherapy, Nord.med. (Hygiea) **19:** 1241-1244, July 24, '43
HULTEN, O., Über Prolapsus recti bei Erwachsenen, Acta chir.Scandinav. **93:** 194-200, '46
HULTKVIST, G., Sudden and unexpected cardiac death from medicolegal point of view, Nord.med.(Hygiea) **14:** 1889-1895, June 20, '42
HULTMAN, S. T., Fluctuations in tuberculin allergy in course of whooping cough, Nord.med.(Hygiea) **12:** 3663-3666, Dec. 20, '41
Case of hypergalactia and marked galactorrhea with unusual resistance to hormone therapy, Nord.med. (Hygiea) **25:** 68-70, Jan. 12, '45
HULTQUIST, G. T., Über abirrende Fasern des Fasciculus opticus, Ophthalmologica **110:** 1-14, July-Aug. '45
HUMANISM
—in surgery, [R. Leriche] Progrès méd. **74:** 19-23, Jan. 24, '46
HUMBERT, W. C., Physical status of officer candidate, Mil. Surgeon **98:** 417-420, May '46
HUMBLE, J. G.: See d'ABREU, F., jt. auth.
HUMBLET, M.: See WEEKERS, R., jt. auth.
HUME, E. E., The 1944 eruption of Vesuvius, Mil.Surgeon **98:** 369-383, May '46
HUME, W. E., Trauma of heart, Tr.M.Soc.London (1940-1943) **63:** 87-112, '45
William Ritchie, Brit.Heart J. **7:** 207-209, Oct. '45

HUMERUS
anatomy and histology, radiographic vignettes; supracondylar process, [M. M. Pomeranz] Bull.Hosp.Joint Dis. 6: 80-81, Oct. '45
dislocations: See Elbow, dislocations; Shoulder, dislocations
exostoses, fractured exostosis; case, [J. Saldanha Faria] Bol.San.São Lucas 7: 45-47, Sept. '45
fractures, articular and nervous complications of fractures of epitrochlea, with report of cases, [M. Salaverri] Cir.d.ap.locom. 3: 36-52, Jan. '46
—early nerve and bone repair in war wounds, [H. G. Schwartz & J. M. Parker] J.Neurosurg. 2: 510-515, Nov. '45
—fractured exostosis; case, [J. Saldanha Faria] Bol.San. São Lucas 7: 45-47, Sept. '45
—fractures and fracture-luxations of upper end, [B. Kandel] Semana méd. 1: 422-447, March 7, '46
—method for immobilization of shoulder joint in field hospital, [K. R. Inberg] Nord.med. 27: 1692-1694, Aug. 31, '45
—method of first aid splinting with Cramer wire, [S. F. M. Cressall] J.Roy.Army M.Corps 86: 77-79, Feb. '46
—of distal end in children, [L. Holmberg] Acta chir. Scandinav.(supp.103) 92: 1-69, '45
—of medial epicondyle with displacement into elbow joint, [J. Patrick] J.Bone & Joint Surg. 28: 143-147, Jan. '46
—results obtained in treatment of supracondylar fractures in Hospital del Niño Jesús and in San Rafael Asylum, [J. L. de la Quintana Fergusón] Acta pediat. españ. 4: 205-214, Feb. '46
—supracondylar fracture, [H. Herzog] Helvet.med.acta 11: 615-689, Nov. '44
—surgical therapy by anterior route of very serious supracondylar fractures; late results in cases, [E. Sorrel & Y. J. Longuet] Semaine d.hôp.Paris 22: 141-150, Jan. 28, '46
—suture of wound of humeral artery caused by supracondylar fracture; case, [O. Fragoso] Amatus 4: 549-552, July '45
—treatment of supracondylar fractures in childhood, [J. F. LeCocq & I. Slade] Northwest Med. 45: 30-32, Jan. '46
—use of dual onlay graft and penicillin in infected bone defect; case, [L. S. Lucas & J. H. Gill] West.J.Surg. 54: 18-20, Jan. '46
HUMIDITY
—influence of environmental temperature and relative humidity on rate of water loss through skin in congestive heart failure in subtropical climate, [G. E. Burch] Am.J.M.Sc. 211: 181-188, Feb. '46
HUMMELEN, L. R., Helminthiasis in children, particularly in school medical officer's district of Huizen, Trop.Dis.Bull. 43: 355, April '46 [Abstract]
HUMPHREY, A. A., Isospora hominis infection in man, J.A.M.A. 130: 143-145, Jan. 19, '46
——See MIRICK, G. S., jt. auth.
HUMPHREY, J. H.: See FATTI, L., jt. auth.
HUMPHREY, R. I., Industrial dentistry, Indust.Med. 14: 976-978, Dec. '45
HUMPHREY, W. P., Evaluation of methods for early diagnosis of pulmonary tuberculosis, Kentucky M.J. 44: 151-153, April '46
HUMPHREYS, E.: See ORTMAYER, M., jt. auth.
HUMPHREYS, S.: See CARTWRIGHT, G. E., jt. auth.
——See WINTROBE, M. M., jt. auth.
HUMPHRIES, M. K., JR., Laryngeal tuberculosis, Dis.of Chest 12: 129-146, March-April '46
HUMPHRIES, S. V., Two cases of rupture of bulbous urethra treated unconventionally, South African M.J. 20: 119-120, March 9, '46
Report on 14 consecutive cases of tendon suture, South African M.J. 20: 215-218, April 27, '46
HUMPSTONE, OLIVER PAUL: See Obituaries
HUNGER: See Fasting; Starvation
HUNNER, G. L., Is ureteral stricture an etiological factor in genesis of renal cancer? Urol.& Cutan.Rev. 50: 32-57, Jan. '46
HUNNINEN, A. V.: See BILLINGS, F. T., jt. auth.
HUNOT, F. C., Administrative experiences at Royal Naval Hospital, Haslar, in connection with reception of casualties (March, 1942, to October, 1944), J.Roy. Nav.M.Serv. 32: 19-32, Jan. '46
HUNSTEAD, M.: See RIFE, D. C., jt. auth.
HUNT, A. H.: See CONVERSE, J. M., jt. auth.
HUNT, C. J., Early diagnosis and management of small intestinal obstruction, Surgery 19: 237-250, Feb. '46
Indications and advantages of complete abdominal hysterectomy versus incomplete hysterectomy, Am.J.Surg. 71: 723-727, June '46
——and HUNT, P. F., Surgical care of operable malignant lesions of stomach, J.Missouri M.A. 43: 21-23, Jan. '46
HUNT, J. F., Formation of a national health congress, J. Michigan M.Soc. (supp.) pp. 17-20, Dec. '45; Connecticut M.J. 10: 189-193, March '46
HUNT, M. E.: See TOWN, A. E., jt. auth.
HUNT, P. F.: See HUNT, C. J., jt. auth.
HUNT, VERNE CARLTON: See Obituaries
HUNT, W. A., New evaluative methods and future prospects, Ment.Hyg. 30: 21-32, Jan. '46
Detection of malingering; further study, U.S.Nav.M.Bull. 46: 249-254, Feb. '46
——and STEVENSON, I., Psychological testing in military clinical psychology; personality testing, Psychol.Rev. 53: 107-115, March '46
——See WITTSON, C. L., jt. auth.
HUNT SYNDROME: See Herpes zoster
HUNTER, A. R., Vinyl portex endotracheal tubes, Brit.J. Anæsth. 19: 128-129, Jan. '45
Nueva técnica de la anestesia raquídea, Día méd. 17: 863-864, Aug. 13, '45
Spinal anæsthesia; variations in dosage required, Lancet 1: 380-381, March 16, '46
HUNTER, D., Work of a corps psychiatrist in Italian campaign, J.Roy.Army M.Corps 86: 127-130, March '46
HUNTER, G.: See TUBA, J., jt. auth.
HUNTER, G. J. E., Differentiation of Streptococcus cremoris and Streptococcus lactis by means of bacteriophage action, J.Hyg. 44: 264-270, Jan. '46
HUNTER, G. W., III, and WORTH, C. B., Variations in response to filariform larvae of Ancylostoma caninum in skin of man, J.Parasitol. 31: 366-372, Dec. '45
——See FAUST, E. C., jt. auth.
——See WARREN, V. G., jt. auth.
——WELLER, T. H., and JAHNES, W. G., JR., Outline for teaching mosquito stomach and salivary gland dissection, Am.J.Trop.Med. 26: 221-228, March '46
HUNTER, J. B., Discussion on surgery of patent ductus arteriosus (infected and uninfected), Proc.Roy.Soc. Med. 39: 107-112, Jan. '46
HUNTER, J. G., National health in Australia, Brit.M.J. (supp.) p. 153, May 25, '46
HUNTER, J. M., Normal infant, M.Press 215: 27-29, Jan. 9, '46
HUNTER, JOHN (1728-1793)
—biography, [R. A. Leonardo] Am.J.Surg. 71: 297-298, Feb. '46
—note on William Blake and John Hunter, [J. M. Oppenheimer] J.Hist.Med.& Allied Sc. 1: 41-45, Jan. '46
HUNTER, R. M.: See PAXSON, N. F., jt. auth.
HUNTER, S. W.: See RAHN, H., jt. auth.
HUNTER, T. H.: See DAWSON, M. H., jt. auth.
HUNTER, W. C.: See FEEK, J. D., jt. auth.
HUNTER, W. S., Coronary occlusion in Negroes, J.A.M.A. 131: 12-14, May 4, '46
HUNTINGTON, G. I., and RAHN, O., Acidity controlling antisepsis by weak acids, J.Bact. 50: 655-659, Dec. '45
HUPP, D. I.: See GRAYBIEL, A., jt. auth.
HURD, A. W.: See SANGER, W. T., jt. auth.
HUREWITZ, M. M.: See WILSON, W. W., jt. auth.
HURIEZ, C., and LEBORGNE, J., La vitamine D dans le traitement des tuberculoses cutanées, Semaine d.hôp. Paris 21: 1326-1331, Dec. 7, '45
La pénicilline en dermatologie, Presse méd. 54: 141-142, March 9, '46
——PATOIR, G., and LEBORGNE, J., El tratamiento de las gonococias sulfamido-resistentes, Gac.méd.españ. 19: 440-442, Oct. '45
HURLE, J. H., Un caso de calculosis prepucial, Arch.españ. urol. 2: 184-185, Oct. '45
HURLE'S DISEASE: See Lipochondrodystrophy
HURLEY, G., Modern methods and some recent developments in thoracic surgery, McGill M.J. 14: 199-209, April '45
Importance of bronchoscopy in planning treatment of pulmonary lesions, S.Clin.North America 26: 292-297, April '46
HURSCHLER, H., and PERRIER, H., Schizophrenie und Tuberkulose, Schweiz.med.Wchnschr. 76: 95-99, Feb. 2, '46
HURST, A., Penicillin nebulization in bronchopulmonary disease; preliminary report, Rocky Mountain M.J. 43: 219-221, March '46
HURST, ARTHUR FREDERICK: See Obituaries
HURST, J. G., TAYLOR, H. C., JR., and WIENER, A. S., Individual blood differences in relation to pregnancy, with special reference to pathogenesis of pre-eclamptic toxemia, Blood 1: 234-246, May '46
HURST, L. A., Electroencephalography in mental hospital practice, South African M.J. 20: 54, Feb. 9, 46; 87, Feb. 23, '46
HURST, V.: See HAMBURGER, M., JR., jt. auth.
HURTADO, A., Métodos estadísticos, An.Fac.med.,Lima 28: 1-lii; 125-306, '45
Consideraciones generales sobre hematología, Gac.méd., Lima 2: 90-93, Sept. '45
HURTADO, E., Hipopituitarismo infantil, Rev.mex.de pediat. 14: 295-310, Sept.-Oct. '45
HURWITZ, D., and JENSEN, D., Carbohydrate metabolism in normal pregnancy, New England J.Med. 234: 327-329, March 7, '46
——See ROSE, D., jt. auth.
——See SMITH, O. W., jt. auth.
HURXTHAL, L. M., Proportional dwarfism with delayed sexual maturity; apparent response to desiccated thyroid, Lahey Clin.Bull. 4: 186-192, Oct. '45
——See ROUZER, A. V., jt. auth.

HUSAIN, S. M., Arabian background of modern surgery, J.Indian M.A. **15:** 17-19, Oct. '45
Role of skin in health and disease, Indian M.Rec. **65:** 236-239, Nov. '45
Nutritional diseases, Indian M.Rec. **66:** 1-6, Jan. '46
HUSE, B.: See LUCK, J., jt. auth.
HUSEBY, R. A., Hydroxybenzene compounds as cytoplasmic fixatives, Proc.Soc.Exper.Biol.& Med. **61:** 122-125, Feb. '46
——and BITTNER, J. J., Comparative morphological study of mammary glands with reference to known factors influencing development of mammary carcinoma in mice, Cancer Research **6:** 240-255, May '46
——See BITTNER, J. J., jt. auth.
HUSSEY, H. H., KATZ, S., and YATER, W. M., Superior vena caval syndrome: report of 35 cases, Am.Heart J. **31:** 1-26, Jan. '46
HUSTED, E., Bacteriologic studies in appendicitis, Nord. med. (Hospitalstid.) **13:** 96-99, Jan. 10, '42
HUSTON, J. W., and ALEXANDER, W. J., Diving at U. S. Naval Torpedo Station, Newport, R. I., with emphasis on cases of bends occurring during 1944, U.S. Nav.M.Bull. **46:** 348-352, March '46
HUSTON, P. E., and SHAKOW, D., Studies of motor function in schizophrenia; steadiness, J.Gen.Psychol. **34:** 119-126, April '46
HUTCHENS, W. H.: See MILES, D. W., jt. auth.
HUTCHINGS, J., and WHEILDON, A., Post-abortional tetanus with recovery, M. J. Australia **1:** 404-406, March 23, '46
HUTCHINS, G., and DAVIES, J. A. V., Penicillin treatment of pneumococcus meningitis in infants, J. Pediat. **27:** 505-515, Dec. '45
HUTCHINS, H. C.: See REYNOLDS, O. E., jt. auth.
HUTCHINS, L. R., Surgical aspects of massive gastrointestinal hemorrhage, Northwest Med. **45:** 332-334, May '46
——MANZER, T. T., and STRANAHAN, A., Massive gastrointestinal hemorrhage from primary gallbladder disease, Northwest Med. **45:** 334-336, May '46
HUTCHISON, J. H., PIPPARD, J. S., WHITE, M. H. G., and SHEEHAN, H. L., Outbreak of Weil's disease in British Army in Italy; clinical study; post-mortem and histological findings, Brit.M.J. **1:** 81-83, Jan. 19, '46
HUTCHISON, R., Lloyd Roberts lecture: medical literature, Tr.M.Soc.London (1940-1943) **63:** 9-18, '45
HUTTON, J. H., Endocrine aspects of hypertension, Mississippi Doctor **23:** 493-496, Dec. '45
Endocrinology in office practice, J.Indiana M.A. **39:** 100-103, March '46
HUTTON, L., Length of treatment on child guidance clinics, J.Ment.Sc. **91:** 511-517, Oct. '45
HUTZEL, J. M., Insect control for marines, Scient.Monthly **62:** 417-420, May '46
HUYCK, C. L., HIROSE, R., and REYES, P. A., JR., Diffusion of sulfonamides from emulsified ointment bases, J. Am. Pharm. A. (Scient. Ed.) **35:** 129-140, May '46
HUYGEN, F. J. A., Recurrent diphtheria; 4 cases, Nederl. tijdschr.v.geneesk. **90:** 127-129, Feb. 16-23, '46
HUYKE P., G., Algunos casos de Sporotrichum schenckii, Rev. de med. y cir., Barranquilla (no. 11) **12:** 28-31, Nov. '45
HWASSER, ISRAEL (1790-1860)
—[G. Soininen] Nord.med. **11:** 2407-2408, Aug. 23, '41
HYALINE DEGENERATION: See Degeneration, hyaline
HYALURONIDASE: See Enzymes
HYBBINETTE, R., Anton Nettelblad, Nord.med. (Hygiea) **18:** 651-653, April 17, '43
HYDATID CYST: See Echinococcosis
HYDATID OF MORGAGNI: See Testes
HYDATIFORM MOLE: See Uterus, hydatiform mole
HYDER, G.: See KARAMCHANDANI, P. V., jt. auth.
HYDRAMNION: See Amnion, dropsy of
HYDRANENCEPHALUS: See Brain, abnormalities; Hydrocephalus
HYDRARTHROSIS
—roentgen diagnosis of knee joint effusion, [A. L. Bachman] Radiology **46:** 462-469, May '46
—roentgenographic appearance of temporomandibular hydrarthrosis, [A. L. Bachman & A. L. Bershon] Radiology **46:** 251-257, March '46
HYDREMIA: See Blood, water content
HYDROA
herpetiforme: See Dermatitis herpetiformis
vacciniforme, skin changes in porphyria, [H. Kuske] Dermatologica **92:** 149-157, '46
HYDROACRIDONES: See Malaria, avian
HYDROCARBONS
See also Benzene; Benzopyrene; Carbon Tetrachloride; etc.
—carcinogenesis, [L. F. Fieser] Research Conf.Cancer (1944) pp. 108-116, '45
—determination of halogenated hydrocarbons in air, [J. A. Houghton] Bull. U. S. Army M. Dept. **5:** 220-222, Feb. '46
—effects of ultraviolet radiation on polycyclic aromatic hydrocarbons; absorption spectra and some chemical properties of water-soluble products, [C. B. Allsopp & B. Szigeti] Cancer Research **6:** 14-21, Jan. '46
HYDROCARBONS—Continued
—effects of ultraviolet radiation on polycyclic aromatic hydrocarbons; role of benzene in photoreactions in solutions containing it, [C. B. Allsopp & B. Szigeti] Cancer Research **6:** 22-23, Jan. '46
—urinary partition of sulfur in rats treated with aromatic hydrocarbons, with special reference to growth retardation, [L. A. Elson, F. Goulden & F. L. Warren] Biochem.J. **39:** 301-308, '45
HYDROCELE
therapy, sclerosing therapy, [P. Esperne] Prensa méd. argent. **33:** 297-298, Feb. 8, '46
HYDROCEPHALUS
—congenital absence of septum pellucidum associated with internal hydrocephalus, [W. P. Savain] Radiology **46:** 270-272, March '46
—hydranencephalus; cases, [J. F. Viana] Rev.méd. panam. **1:** 476-480, May-June '45
—primitive obstetric practices; case of hydrocephalus developed 4 months after birth, probably due to head injury; case, [D. Díaz Cueva] Obst.y ginec. latino-am. **4:** 27-30, Jan. '46
—reversibility of cerebral ventricular dilatation, [H. A. Shenkin & C. R. Perryman] J.Neurosurg. **3:** 234-238, May '46
—toxoplasmosis in large Minnesota family, [F. H. Adams, R. Horns & C. Eklund] J.Pediat. **28:** 165-171, Feb. '46
diagnosis, basilar tuberculous meningitis presenting clinical picture of hydrocephalus, [I. Gaál & L. Páldy] Ann.pædiat. **165:** 104-106, '45
—dystocia due to fetal monstrosity, [D. Taylor Gorostiaga] Bol.Col.brasil.de cirurgiões **20:** 61-72, Sept. '45
—fetal hydrocephalus, with report of case, [V. Notario Garcia] Med.españ. **14:** 349-354, Oct. '45
therapy, acute hydrocephalus treated by opening of supraoptic lamina; 2 cases with recovery, [J. Guillaume] Rev.neurol. **73:** 587-590, Nov.-Dec. '41
—chronic hydrocephalus in girl 9 years old with cerebellar syndrome, glycosuria and megacolon; disappearance of disorders after opening of supraoptic lamina (lamina terminalis); case, [J. Guillaume] Rev.neurol. **73:** 250-253, May-June '41
—dystocia due to fetal monstrosity, [D. Taylor Gorostiaga] Bol.Col.brasil.de cirurgiões **20:** 61-72, Sept. '45
—treatment of obstructive ventricular hydrocephalus of infant by opening of supraoptic lamina, with report of case, [J. Guillaume & C. Ribadeau-Dumas] Arch.franç.pédiat. **2:** 212-216, '44-'45; also, Rev. neurol. **77:** 173-178, July-Aug. '45
—unusual subdural hydroma (external hydrocephalus), [W. E. Dandy] Arch.Surg. **52:** 421-428, April '46
*di***HYDROCODEINONE: See cross reference under Dicodid**
HYDROCOLPOS: See Vagina, abnormalities
*di***HYDROERGOTAMINE (ergot preparation): See Migraine, therapy**
*di***HYDROFOLLICULIN: See cross reference under Estradiol**
HYDROGEN
arsenide: See Arsenic and Arsenic Compounds
cyanide: See Cyanides
peroxide, evaluation of new antiseptic solution (thenardol), [E. A. Brown] Bull.New England M.Center **7:** 274-278, Dec. '45
—new antiseptic solution (thenardol) for topical application; comparative in vitro studies, [E. A. Brown, W. Krabek & R. Skiffington] New England J. Med. **234:** 468-472, April 4, '46
—reagents for detection of production by bacteria in plate cultures (with notes for preparation of 2,7-*di*-aminofluorene *di*hydrochloride), [L. S. McClung, J. H. Billman & W. B. Reid, Jr.] Arch.Biochem. **9:** 57-62, Jan. '46
—role of infinitesimal quantities of copper in attenuation of enzymatic activities of venoms of Vipera aspis and Naja tripudians produced by hydrogen peroxide, [P. Boquet] Compt.rend.Soc.de biol. **135:** 781-784, '41
—tissue tolerance to new glycerol peroxide antiseptic solution (thenardol), [E. A. Brown] Ann.Allergy **4:** 33-39, Jan.-Feb. '46
—toxic effects on brain metabolism, [P. J. G. Mann & J. H. Quastel] Biochem.J. **40:** 139-144, '46
sulfide: See Baths, sulfur; Sulfides
HYDROGEN ION CONCENTRATION
See also Acid-Base Equilibrium; Acidosis; Alkalosis; Blood, reaction; Urine, reaction; etc.
—changes in hydrogen ion concentration of healing fractures, [O. Swenson & C. L. Claff] Proc.Soc. Exper.Biol.& Med. **61:** 151-154, Feb. '46
—cutaneous acidity as factor in infections and dermatitis, [E. Alvarez Sainz de Aja] Medicina, Madrid (pt. II) **13:** 157-161, Sept. '45
—effect of emotions on nasal secretion in situ, with comment on terminology of measurement, [N. D. Fabricant] Arch.Otolaryng. **43:** 402-408, April '46
—in vivo study of *pn* of synovial fluid in dogs, [N. R. Joseph, C. I. Reed & E. Homburger] Am.J. Physiol. **146:** 1-11, April '46

HYDROGEN ION CONCENTRATION—Continued
—influence of *p*H of medium on formation of capsule by pneumococcus, [J. G. Lacorte & M. Santos] Mem.Inst.Oswaldo Cruz **41:** 453-454, Dec. '44
—influence of *p*H on experimental dental caries, [R. Honorato C. & D. Alaniz I.] Rev.de med.y aliment. **6:** 279-281, April-July '45
—isoelectric points of 2 principal protein fractions of peanut, [F. Tayeau] Compt.rend.Soc.de biol. **135:** 595-596, '41
determination, of *p*H stability zone of virus of foot and mouth disease by biologic and physical methods, [G. Pyl] Ztschr.f.Infektionskr. **60:** 332, '44
effects, effect of cH on humoral stimulation of striated muscle; application to chemical control of breathing, [J. C. Finerty & R. Gesell] Am.J.Physiol. **145:** 1-15, Nov. '45
—effect of *p*H on bacteriostatic activity of penicillin, [H. Velu, H. Penau & D. Benoist] Bull.Acad.de méd.,Paris **130:** 141-142, Feb. 12-26, '46
—influence of *p*H and temperature on survival of coliforms and enteric pathogens when exposed to chloramine (chlorine preparation), [C. T. Butterfield & E. Wattie] Pub.Health Rep. **61:** 157-192, Feb. 8, '46
—influence of *p*H on antiseptic power of soaps and bile salts, [G. Valette & A. Liber] Compt.rend. Soc.de biol. **135:** 851-852, '41
—solubility of sulfonamides in relation to hydrogen ion concentration, [H. A. Krebs & J. C. Speakman] Brit.M.J. **1:** 47-50, Jan. 12, '46
—spirocheticidal and trypanocidal action of acid-substituted phenyl arsenoxides as function of *p*H and dissociation constants, [H. Eagle] J.Pharmacol. & Exper.Therap. **85:** 265-282, Nov. '45
—thermal destruction of influenza A virus hemagglutinin; effect of *p*H, [M. A. Lauffer & E. M. Scott] Arch.Biochem. **9:** 75-80, Jan. '46
—toxicity of various soaps for stickleback; hemolytic power; influence of *p*H, [G. Valette] Compt.rend. Soc.de biol. **135:** 1540-1542, '41
***di*HYDROIMIDAZOLE:** See Eyes, diseases; Imidazoles; Muscles, pathology
HYDROLYSATES: See Amino Acids; Casein; Gramicidin; Liver, necrosis; Organs, extracts; Proteins
HYDROMA: See Hydrocephalus; Meninges
HYDROMETRA: See Uterus, hydrometra
HYDRONEPHROSIS
—giant hydronephrosis in duplicated kidney, [P. M. Cornwell] J.Urol. **55:** 238-245, March '46
—hydronephrosis; left kidney [Mass. Gen. Hosp. case 32132], New England J.Med. **234:** 451-452, March 28, '46
—in ½ of a horseshoe kidney, [C. P. V. Menon] Indian J.Surg. **7:** 135-138, Sept.-Dec. '45
—recognition of ureteropelvic obstruction, [D. E. Beard] J.M.A.Georgia **35:** 107-111, April '46
—traumatic rupture of hydronephrotic kidney; case, [R. E. Waterston] J.Roy.Army M.Corps **86:** 42-43, Jan. '46
complications and sequels, anuria due to large hydronephrosis, [W. P. Hogarth] Canad.M.A.J. **54:** 167-168, Feb. '46
—duodenal obstruction caused by chronic pyelonephritis and hydronephrosis, [B. Sherwin & E. E. Rockey] New York State J.Med. **46:** 414-416, Feb. 15, '46
—horseshoe kidney with calculus in one side and hydronephrosis on other side, [L. F. Rodriguez Molina] Urol.& Cutan.Rev. **50:** 14-15, Jan. '46; also, Médica, Matanzas **5:** 14-20, Jan.-Feb. '46
—negative images of renal calculi in hydronephrosis due to anomalous blood vessel; case, [F. Cucchini] Quaderni radiol. **7:** 193-194, '42
etiology and pathogenesis, bilateral hydronephrosis in horseshoe kidney, [L. P. Wershub] Bull.New York M.Coll., Flower & Fifth Ave. Hosps. **8:** 44-60, Oct. '45
—hydronephrosis due to aberrant vessels, [C. A. Hoffman] West Virginia M.J. **42:** 53-56, March '46
—hydronephrosis due to tuberculous lymph nodes in abdomen, [S. Holmgren] Nord.med.(Hygiea) **12:** 3741-3744, Dec. 27, '41
therapy, handling of anomalous blood vessels in conservative interventions, [J. Pérard] J.d'urol. **52:** 155-157, '44-'45
—permanent arterial hypertension due to unilateral pyelorenal lesion (hydronephrosis); nephrectomy with cure maintained for 2 years, [J. Facquet & P. Ricordeau] Bull.et mém.Soc.mém.d.hôp.de Paris **61:** 110-112, '45
—plastic operations, [W. W. Scott] S.Clin.North America **26:** 512-518, April '46
HYDROPERICARDIUM: See Pericarditis, with effusion
HYDROPHOBIA: See Rabies
HYDROQUINONE: See Urine, phenols
***di*HYDROTACHYSTEROL:** See Scleroderma, therapy; Tetany, parathyroid
HYDROTHERAPY: See Baths; Health, resorts; etc.

HYDROTHORAX
See also Pleurisy, with effusion
—cysts (cystadenoma) of both ovaries with ascites and hydrothorax; Meigs syndrome; case, [J. Ocejo] Villaclara méd. **13:** 285-300, Sept.-Oct. '45
—Meigs syndrome; case, [N. Erez] J.Obst.& Gynaec. Brit.Emp. **52:** 506-507, Oct. '45
—Meigs syndrome; case, [O. H. Scheibel] Nord.med. (Hospitalstid.) **16:** 3676-3677, Dec. 26, '42
HYDROXYANTHRAQUINONES
—assay of anthracene purgatives by estimation of content of hydroxymethylanthraquinones; rhubarb, [S. Ghosh, J. C. Gupta & B. S. Kahali] Indian J.M.Research **33:** 129-134, May '45
***di*HYDROXY*hexa*CHLORO*di*PHENYLMETHANE:** See Phenylmethane
HYDROXYETHYLCELLULOSE: See Cellulose
HYDROXYMETHYLANTHRAQUINONES: See Hydroxyanthraquinones
HYDROXYNAPHTHOQUINONE: See Naphthoquinones
***p*-HYDROXYPHENOXYETHYL*di*ETHYLAMINE:** See Anaphylaxis and Allergy, prevention
1, 3-*di*-(*p*-HYDROXYPHENYL)-PROPANE DERIVATIVES: See Estrogens
HYGIENE AND SANITATION
See also Health; Housing: Industry and Occupations, hygiene; Mental Hygiene; Public Health; Schools, hygiene and sanitation; Social Hygiene; etc.
—are we incurably filthy? [A. Ramos Espinosa] Medicina, México (sup.) **26:** 17-27, Feb. 10, '46
—causes of unhealthfulness of places near ponds and means of remedying them, [J. A. Chaptal] Rev. du palud. **3:** 83-84, April 15-May 15, '45
—environmental sanitation—Colorado major health problem; review of problem, [W. H. Gaub] Rocky Mountain M.J. **43:** 99-118, Feb. '46
—medical problems in conservation of natural resources, [E. Beltrán] Gac.méd.de México **75:** 255-263, Aug. 31, '45
—organization, duties and research activities of Maritime Sanitary Service in Algiers, 1937-1945, [G. Grenoilleau & Carle] Bull.Office internat.d'hyg.pub. **37:** 29-46, Jan.-April '45
in Panama Canal Zone, Arthur Isaac Kendall: artisan of living, [L. W. Doyle] Quart.Bull.,Northwestern Univ.M.School **20:** 215-230, '46
industrial: See Industry and Occupations, hygiene
military, [J. Delfosse] Bull.internat.serv.san. **19:** 1-6, Jan. '46
—A. L. 63, original British Army louse powder, [H. J. Craufurd-Benson & J. Macleod] J.Hyg. **44:** 294-306, Jan. '46
—construction of army huts to limit infestation by Ornithodoros moubata (relapsing fever tick), [R. S. Hynd] East African M.J. **22:** 337-342, Oct. '45
—control of typhus in Italy 1943-1944 by use of DDT (*di*chloro*di*phenyl*tri*chloroethane), [C. M. Wheeler] Am.J.Pub.Health **36:** 119-129, Feb. '46
—determination of halogenated hydrocarbons in air, [J. A. Houghton] Bull.U.S.Army M.Dept. **5:** 220-222, Feb. '46
—discussion on DDT (*di*chloro*di*phenyl*tri*chloroethane), [H. D. Chalke] Proc.Roy.Soc.Med. **39:** 165-168, Feb. '46
—effect of double-bunking in barracks on incidence of respiratory disease; Commission on Acute Respiratory Diseases, Am.J.Hyg. **43:** 65-81, Jan. '46
—equipment for speedy analysis of water and foods, [A. V. J. Ferloni, E. L. Schiavone & F. R. Gifuni] Rev.san.mil., Buenos Aires **44:** 1152, Aug; 1307, Sept. '45
—field garbage incineration, [W. W. Stiles & F. M. Foote] Bull.U.S.Army M.Dept. **5:** 680-690, June '46
—fly prevention; suggestions and observations from general hospital in Normandy, 1944, [J. B. Fotheringham] J.Roy.Army M.Corps **85:** 151-160, Oct. '45
—hygiene aspects of El Alamein victory, [H. S. Gear] Rev.san.mil., Buenos Aires **44:** 1192-1206, Aug. '45
—insect control in standing barracks: use of DDT (*di*chloro*di*phenyl*tri*chloroethane) in Jamaica, February to October, 1945, [H. G. DeMont] J.Roy.Army M. Corps **86:** 47-54, Feb. '46
—malaria control in mobile warfare, Italian campaign 1943-1945, [A. W. S. Thompson] J.Roy.Army M. Corps **86:** 109-126, March '46
—methods for determination of *p*H and salinity as field tests in control of anopheline mosquitoes, [S. Kaye] Mil.Surgeon **98:** 50-52, Jan. '46
—milk control program of U. S. Forces in Iceland, [F. A. Todd] Bull.U.S.Army M.Dept. **5:** 461-467, April '46
—modification of standard chlorine comparator for field *o*-tolidine-arsenite (OTA) tests, [M. B. McPherson] Bull.U.S.Army M.Dept. **5:** 608-610, May '46
—new lamps for old? [R. A. Mansell] J.Roy.Army M. Corps **85:** 224-227, Nov. '45
—pioneer work on protection against body lice by use of lasting insecticides, [J. R. Busvine] Bull.Hyg. **20:** 748, Dec. '45; also, Bull.War Med. **6:** 203, Dec. '45 [Abstract]

HYGIENE AND SANITATION, military—Continued
—portable equipment for filtration of water and subsequent chlorination, [E. L. Schiavone] Rev.san. mil., Buenos Aires **44:** 1644-1647, Nov. '45
—problems of water supplies in rural areas at home and overseas, [J. H. Goodridge, G. W. Fuller & E. B. Lockett] J.Roy.San.Inst. **66:** 130-136, April '46
—restaurant sanitation in South Pacific, [K. D. Larson] Am.J.Pub.Health **36:** 147-154, Feb. '46
—vertical drainage for mosquito control on Solomon Island base, [R. B. Eads] J.Nat.Malaria Soc. **5:** 39-41, March '46
municipal, sanitary aspects of reconstruction of communities in Ukraine, [V. G. Sobolev] Vrach.delo **24:** 77-80, Dec. 1, '44
naval, health survey of pipe covering (asbestos) operations in constructing naval vessels, [W. E. Fleischer, F. J. Viles, Jr., R. L. Gade, & P. Drinker] J.Indust.Hyg.& Toxicol. **28:** 9-16, Jan. '46
—in Royal Navy, [E. C. Holtom] J.Roy.San.Inst. **66:** 7-11, Jan. '46
—insect control (especially with *dichlorodiphenyltrichloroethane*) for marines, [J. M. Hutzel] Scient. Monthly **62:** 417-420, May '46
—operation of pest control unit, [C. J. Daley & W. R. Bailor] Hosp.Corps Quart. (no. 4) **19:** 11-15, April '46
—problems of naval warfare under climatic extremes; Croonian lecture, [M. Critchley] Mil.Surgeon **98:** 94, Feb.; 221, March '46
—tsutsugamushi disease; epidemiology and methods of survey and control, [D. H. Johnson & G. W. Wharton] U.S.Nav.M.Bull. **46:** 459-472, March '46
—use of DDT (*dichlorodiphenyltrichloroethane*) in the field, [H. R. White & M. L. Graffeo] Hosp.Corps Quart. (no. 12) **18:** 37-39, Dec. '45
—wire screen fly traps, [L. M. Handley] Hosp.Corps Quart. (no. 12) **18:** 45-47, Dec. '45
of restaurants: See Food, sanitation; Restaurants
of ships: See Hygiene and Sanitation, naval; Ships
rural: See Public Health, rural
HYGROMA: See Hydrocephalus; Meninges
HYMAN, A. A.: See **SARNOFF, S. J., jt. auth.**
HYMAN, A. B., Oxophenarsine hydrochloride in treatment of lupus erythematosus, Arch.Dermat.& Syph. **53:** 26-30, Jan. '46
HYMAN, C., Cough in tuberculosis, J.M.Soc.New Jersey **43:** 128-129, April '46
HYMAN, H., Convalescent care—neglected factor? Hospitals (no. 1) **20:** 62-63, Jan. '46
Aged get well, too, if given good convalescent care, Mod.Hosp. (no. 2) **66:** 87-88, Feb. '46
HYMAS, F. C.: See **CAMPBELL, G. A., jt. auth.**
HYMEN
abnormalities, absence; new case, [C. Lopes & R. Tavares] Portugal méd. **29:** 149-150, April '45
—hematocolpos and hematometry due to imperforation of hymen, with report of case, [D. Garcia Diaz de Ugarteche & M. E. Darmet] Semana méd. **2:** 864-867, Nov. 29, '45
HYMES, C., Scleral flap incision with scleral sutures for cataract operation, Arch.Ophth. **34:** 374-377, Nov.-Dec. '45
HYND, R. S., Construction of army huts to limit infestation by Ornithodoros moubata (relapsing fever tick), East African M.J. **22:** 337-342, Oct. '45
HYNES, J. F., and WINTRUP, C. K., Mycosis fungoides; report of case with clinical and postmortem findings, Delaware State M.J. **18:** 83-85, April '46
HYNES, M., Report on investigations on anaemia in Indian soldier from Anaemia Investigation Team, General Headquarters (India), Bull.War Med. **6:** 140-141, Nov. '45 [Abstract]
——**and LEHMANN, H.,** Accuracy of haemoglobin determination by copper sulphate—blood gravity method in Indian soldiers, J.Physiol. **104:** 305-311, Jan. 15,'46
Mass detection of anæmia by copper sulphate—blood gravity technique, J.Roy.Army.M.Corps **86:** 55-57, Feb. '46
——**ISHAQ, M., and MORRIS, T. L.,** Anæmia in Indian Army recruits, Indian J.M.Research **33:** 271-284, Oct. '45
HYOSCINE: See Scopolamine
HYPERACIDITY: See Stomach, acidity
HYPERALGESIA: See Hyperesthesia
HYPERCAPNIA: See Respiration, disorders
HYPERCHLORHYDRIA: See Stomach, acidity
HYPERCHOLESTEREMIA: See Blood, cholesterol
HYPEREMESIS: See Pregnancy, vomiting in
HYPERESTHESIA
—hyperalgic hyperreflexia, with report of case, [J. Faure] J.de méd.de Bordeaux **121-122:** 478-484, Oct. '45
—plantar hyperesthesia in prognosis and therapy of leprosy, [Rodriguez Pascual] Fontilles, pp. 238-243, July '45
HYPERGALACTIA: See Lactation, disorders
HYPERGLYCEMIA: See Blood Sugar; Diabetes Mellitus
HYPERHIDROSIS: See Sweat Glands
HYPERINSULINISM: See Insulin, effects; Insulin, toxicity; Pancreas, diseases; Pancreas, tumors
HYPERKINESIA: See Movements, disorders
HYPERNEPHROMA: See Kidneys, tumors
HYPERPARATHYROIDISM: See Parathyroid, tumors
HYPERPIESIS: See Blood Pressure, High
HYPERPNEA: See Respiration, hyperpnea
HYPERPYREXIA: See Fever
HYPERSOMNIA: See Sleep, disorders
HYPERTELORISM
—ocular hypertelorism, [M. Péhu] Arch.franç.pédiat. **2:** 89-92, '44-'45
—with trigeminal nevus and homolateral intracranial angioma, [R. W. B. Ellis] Proc.Roy.Soc.Med. **39:** 135-136, Jan. '46
HYPERTENSIN (angiotonin): See Angiotonin and Hypertensinogen
HYPERTENSINASE: See Angiotonase
HYPERTENSINOGEN: See Angiotonin and Hypertensinogen
HYPERTENSION: See Blood Pressure, High
HYPERTHYROIDISM: See Thyroid, hyperthyroidism
HYPERTONIC SOLUTIONS
See also Chlorides, metabolism; Endarteritis obliterans; Gallbladder, calculi; Shock, therapy; Sodium chloride; etc.
—harmful effects of injection into bone marrow, [L. Walldén] Nord.med. **29:** 265-266, Feb. 8, '46
—increase in blood pressure following injection into adrenal medulla, [R. Hazard & A. Quinquaud] Compt.rend.Soc.de biol. **135:** 377-380, '41
HYPERTRICHOSIS: See Hair
HYPERTROPHY
See also Acromegaly; and under organs and regions
unilateral, congenital hemihypertrophy; cast with postmortem observations, [S. J. Rugel] Am.J.Dis.Child. **71:** 530-536, May '46
—congenital varices due to vascular dysembryoplasia (Klippel-Trenaunay syndrome), [C. Lian & P. Alhomme] Arch.d.mal.du cœur **38:** 176-188, July-Aug. '45
HYPERVENTILATION: See Respiration
HYPESTHESIA
—organic and hysterical anesthesia; method of differential diagnosis with aid of galvanic skin response, [F. C. Redlich] Am.J.Psychiat. **102:** 318-324, Nov. '45
HYPNONARCOSIS: See Anesthesia, nitrous oxide
HYPNOSIS
—functional state of cerebral cortex during animal hypnosis, [M.A.Gerebtzoff] Arch.internat.de physiol. **51:** 365-378, Dec. '41
—mechanism of suggestion and hypnosis, [M. B. Arnold] J.Abnorm.& Social Psychol. **41:** 107-128, April '46
therapeutic, as technic in war neuroses, [H. S. Alpert, H. A. Carbone & J. T. Brooks] Bull.U.S.Army M. Dept. **5:** 315-324, March '46
—hypnotherapy, [M. Brenman & M. M. Gill] Psychosom. Med. **8:** 117, March-April '46
—psychosomatic treatment of hyperemesis gravidarum, [W. S. Kroger & S. T. DeLee] Am.J.Obst.& Gynec. **51:** 544-552, April '46
—therapeutic relaxation, [E. Schmidhofer] J.Nerv.& Ment.Dis. **103:** 260-275, March '46
—treatment of case of anxiety hysteria by hypnotic technic employing psychoanalytic principles, [M. Brenman & M. M. Gill] Twentieth Cent.Psychol. pp. 534-546, '46
—use of hypnosis as substitute for anesthesia, [R. L. H. Sampimon & M. F. A. Woodruff] M.J.Australia **1:** 393-395, March 23, '46
HYPNOTICS
See also under names of hypnotics, as Acetanilid; Barbital and Barbital Derivatives; Opium; Paraldehyde; etc.
—review of sedation, [H. F. Gerald] Nebraska M.J. **31:** 45-47, Feb. '46
—sedatives and stimulants in pediatric practice, [H. Gold] J.Pediat. **27:** 546-553, Dec. '45
—use of sedatives and hypnotics in clinical practice, [A. da Silva Mello] Rev.brasil.med. **2:** 934-942, Nov. '45
toxicity, therapy of acute poisoning, [N. Ahlberg] Nord. med. **18:** 990-992, June 12, '43
HYPOACUSIA: See Deafness
HYPOCAPNIA: See Carbon Dioxide
HYPOCHLORITES: See Chlorine and Hypochlorite Derivatives
HYPODERMA: See Myiasis
HYPOGALACTIA: See Lactation, disorders
HYPOGASTRIC PLEXUS
See also Anesthesia, procaine and procaine compounds
—respective role of genital hormones and nervous system (hypogastric plexus) in pathogenesis of dysmenorrhea; therapeutic deductions, [G. Cotte] Gynéc. et obst. **45:** 21-27, '46
anatomy and histology, pelvic autonomic nerves in male, [F. L. Ashley & B. J. Anson] Surg.,Gynec.& Obst. **82:** 598-608, May '46

HYPOGASTRIC PLEXUS—Continued
surgery: See also Bladder, cancer; Colitis, mucous; Dysmenorrhea, therapy; Pelvis, pain; Rectum stricture; Uterus, cancer
—contribution of surgery of peripheral vegetative system to physiology of trophism; peripheral projections of Cotte operation, [C. Stajano] Arch.urug.de med.,cir.y especialid. 27: 340-345, Sept. '45
HYPOGASTRIUM: See Abdomen
HYPOGENITALISM: See Lawrence-Moon-Biedl Syndrome
HYPOGLYCEMIA: See Blood Sugar
HYPOMENORRHEA: See Menstruation, disorders
HYPOPHARYNX: See Larynx; Pharynx
HYPOPHYSIS CEREBRI: See Pituitary Body
HYPOPYON: See Cornea, ulcers; Uvea, inflammation
HYPOSPADIAS
—use of wire in repair, [C. D. Goodhope] J.Urol. 54: 471-473, Nov. '45
HYPOSULFITES: See cross reference under Thiosulfates
HYPOTHALAMUS
See also Pituitary Body
abnormalities, Cushing syndrome in boy 3½ years old with congenital malformation of hypothalamus but without pituitary adenoma, [J. M. Canter Visscher-Jolles & C. de Lange] Ann.pædiat. 163: 57-74, '44
diseases, aneurysm of internal carotid artery associated with hypothalamic fits, [J. T. B. Carmody] J.Neurosurg. 3: 81-86, Jan. '46
—association of infundibulotuberal and oculopalpebral disorders developing in course of puberty and period of excessive growth; oto-neuro-ophthalmologic study, [J. A. Barré] Confinia neurol. 6: 135-145, '44
—diencephalic symptoms and oculovestibular disorders in certain intracranial injuries; possible regression following encephalography, [A. Subirana Oller] Confinia neurol. 6: 145-151, '44
—disposition and diencephalon, [J. Delay] Presse méd. 54: 29-30, Jan. 19, '46
—disturbances in sleep mechanism; clinicopathologic study; lesions at diencephalic level, [C. Davison & E. L. Demuth] Arch.Neurol.& Psychiat. 55: 111-125, Feb. '46
—familial diseases of diencephalon, [H. Roger] Confinia neurol. 6: 129-131, '44
—importance of diencephalon in disorders of sensory functions of eye, especially in concentric narrowing of visual field, [A. Franceschetti] Confinia neurol. 6: 100-105, '44
—pinealocytoma in patient with diabetes insipidus; role of diencephalon and pineal gland in precocious puberty, [W. Berblinger] Schweiz.Ztschr.f.Path.u.Bakt. 7: 107-128, '44
—probable role of diencephalon in standing and walking and in certain disorders of these functions, [H. Brunnschweiler] Confinia neurol. 6: 118-122, '44
—psychiatric study of patient with paroxysmal dysfunction, [I. H. Gross] J.Nerv.& Ment.Dis. 103: 466-472, May '46
pathology, histologic changes in central vegetative centers in carcinoma as indication of vegetative functional disturbances, [L. O. Morgan] Cancer Research 6: 142-147, March '46
physiology, contribution of neurosurgery to study of diencephalic functions, [H. Roger, M. Arnaud & J. E. Paillas] Confinia neurol. 6: 131-135, '44
—disturbances in sleep mechanism; clinicopathologic study; anatomic and neurophysiologic considerations, [C. Davison & E. L. Demuth] Arch.Neurol.& Psychiat. 55: 364-381, April '46
—effect of section of supraopticohypophysial tracts on inhibition of water diuresis by emotional stress, [W. J. O'Connor] Quart.J.Exper.Physiol. 33: 149-161, Jan. '46
—influence of vestibular apparatus on vegetative regulatory centers of diencephalon, [A. Montandon] Confinia neurol. 6: 125-128, '44
—of hypothalamus preoptic area, septum pellucidum and adjacent regions of corpus callosum and frontal lobe, [W. R. Hess, M. Brügger & V. Bucher] Monatschr.f.Psychiat.u.Neurol. 111: 17-59, '45-'46
—relation between diencephalopituitary system and ovarian function, [A. Westman] Nord.med. 20: 1781-1786, Oct. 23, '43
tumors, chromophobic adenoma of pituitary with invasion of third ventricle and hypothalamic symptoms; case, [E. Selmar] Nord.med. (Hospitalstid.) 25: 507-508, March 23, '45
—early macrogenitosomia in boy with glioma; case, [M. Herlant, R. Dubois & L. Ectors] Ann.d'endocrinol. 6: 137-145, '45
wounds and injuries: hypothalamic syndrome and periventricular epilepsy as late sequel of brain injury; case with autopsy, [L. B. Cox] Surgery 19: 669-683, May '46
HYPOTHERMIA: See Cold; Temperature, Body
HYPOTHYROIDISM: See Thyroid, hypothyroidism
HYSLOP, G. H., Test del movimiento rápido de la cabeza para las funciones equilibratorias, Rev.argent.de neurol.y psiquiat. 10: 78-84, June '45
HYSLOP, G. H.—Continued
Symposium on scientific proof and relations of law and medicine; effects of electrical injuries, with particular reference to nervous system, Occup.Med. 1: 199-236, March '46
HYSTERECTOMY: See Uterus, excision
HYSTERIA
See also Neuroses and Psychoneuroses
—hysteria and physiopathic disorders (nervous disorders of reflex origin), [G. Roussy, J. Boisseau & M. d'Elsnitz] J.de méd.de Lyon 26: 647-667, Oct. 20, '45 [Comment on Froment, Hermann and Savet's article]
diagnosis, deep amytal (barbital preparation) narcosis, [F. O. Meister & S. W. Conrad] Proc.Neuropsychiat. Conf.,Sixth Serv.Command, pp. 40-45, '45
—ocular symptoms, [N. Prezidio de Figueirêdo] Neurobiologia 8: 129-145, June '45
manifestations: See also Blindness, hysterical
—blepharospasm; cases, [F. Nuti] Atti d.r.Accad.d. fisiocrit.in Siena (1944) 12: 79-91, '45
—dyspnea, [S. A. Levine & K. M. Allen] Rev.méd. panam. 1: 465-473, May-June '45
—flexion deformity of vertebral column—camptocormia, [C. J. Sutro & B. Hulbert] Bull.U.S.Army M.Dept. 5: 570-574, May '46
—narcolepsy as psychogenic symptom, [L. A. Spiegel & C. P. Oberndorf] Psychosom.Med. 8: 28-35, Jan.-Feb. '46
—organic and hysterical anesthesia; method of differential diagnosis with aid of galvanic skin response, [F. C. Redlich] Am.J.Psychiat. 102: 318-324, Nov. '45
—rapidly cured paralysis; case, [P. Asher] Brit.M.J. 1: 355, March 9, '46
—syndrome of airblast concussion; cerebral, [R. S. Schwab] J.A.M.A. 131: 101-103, May 11, '46
—treatment of hysterical deafness at Hoff General Hospital, [A. I. Rosenberger & J. H. Moore] Am.J. Psychiat. 102: 666-669, March '46
—vagotonia and hysterical manifestations, with report of cases, [R. Pizarro & D. Brage] Semana méd. 2: 825-827, Nov. 22, '45
therapy, [W. L. Rees] M.Press 215: 286-289, May 1, '46
—in forward echelon (especially use of pentothal, barbital derivative), [G. L. Wadsworth & O. Rath] Bull.U.S.Army M.Dept. 5: 193-198, Feb. '46
—treatment of case of anxiety hysteria by hypnotic technic employing psychoanalytic principles, [M. Brenman and M. M. Gill] Twentieth Cent.Psychol., pp. 534-546, '46
HYSTEROCELE: See Uterus, hernia
HYSTEROPEXY: See Uterus, fixation
HYSTEROSALPINGOGRAPHY: See Fallopian Tubes, roentgenography
HYTTEN, F. E.: See **HUDSON, CATHERINE, jt. auth.**

I

IACAPRARO, G., Orco-epididimitis brucelosa; su importancia, consideraciones clinicas, conceptos personales, nuestra experiencia, Semana méd. 2: 841-853, Nov. 29, '45
——**and DANTE, J.,** Tratamiento de la uretritis blenorrágicas aguda sulfamido resistente y algunas de sus complicaciones, con penicilina nacional, Prensa méd.argent. 32: 1906-1909, Sept. 28, '45
——See **FIGUEROA ALCORTA, L.,** jt. auth.
IACONIS, C. L., Contribución al estudio sistemático de algunas Actinomycetales, Trab.cient.d.Inst.nac.nutrición (1942-1943) pp. 431-459, '44
IAPALUCCI, L.: See **GUNCHE, F. F.,** jt. auth.
IBANEZ GONZALEZ, R., Relación entre virulencia, actividad antigénica y aglutinabilidad en el género Brucella; sobre la presencia de formaciones capsulares en los Brucella de virulencia exaltada, Rev. san.e hig.púb. 19: 749-753, Nov. '45
——**and MARTINEZ MATA, J.,** Relación entre virulencia, actividad antigénica y aglutinabilidad en el género Brucella; sobre la presencia de un antígeno capsular en el Brucella melitensis virulento, Rev.san. e hig.púb. 19: 754-767, Nov. '45
IBARRA, J. P.: See **ARMAND UGON, V.,** jt. auth.
IBARRA MAZARI, J., Glándulas suprarrenales, Rev.mex. de pediat. 14: 315-332, Sept.-Oct. '45
IBARRA PEREZ, R., and LAVERNIA, F., Importancia del oficio en sífilis y su profilaxis, Rev.sif.,leprol. y dermat. 2: 180-182, Oct. '45
——See **GONZALEZ PRENDES, M. A.,** jt. auth.
IBARROLA, F. G., Aspectos radiológicos de la osteoesclerosis, Semana méd. 2: 829-831, Nov. 22, '45
Litiasis renal gigante, Semana méd. 2: 960-961, Dec. 13, '45
La pielografía en las duplicaciones del riñón y uréter, Prensa méd.argent. 32: 2492-2494, Dec. 14, '45
IBRAHIM, A. H., Les cas atypiques dans la fievre typhoide, J.Roy.Egyptian M.A. 26: 327-331, Sept. '43
IBSEN, B., Basal convex shadows in maxillary sinus, Nord. med. (Hospitalstid.) 27: 1487-1489, July 27, '45
IBSEN, HENRIK (1828-1906)
—physicians in plays of Ibsen, [H. J. Ustvedt] Nord. med. (Norsk mag.f.lægevidensk.) 12: 3569-3576, Dec. 13, '41

ICAZA Y DUBLAN, M. J., Coleaterol en la cámara anterior. Bol. d. Hosp. oftal. de Ntra. Sra. de la Luz **3:** 143-146, Jan.-April '46
Medical treatment of acute glaucoma, Arch.Ophth. **35:** 361-365, April '46
ICE BAG: See Arthritis, therapy; Osteomyelitis, therapy
ICE CREAM
—as source of riboflavin, carotene and ascorbic acid, [A. D. Holmes, J. W. Kuzmeski, C. P. Jones & F. T. Canavan] New England J.Med. **234:** 47-49, Jan. 10, '46
—composition of commercial ice cream, [E. A. Grant & W. C. Henry] Canad.J.Pub.Health **37:** 26-27, Jan. '46
—routine method of bacteriologic analysis and grading, with records of 11 years' application, [A. Compton & G. Youssef] J.Hyg. **44:** 289-293, Jan. '46
poisoning: See Food, poisoning
ICHTHYOSIS
—ectropion due to ichthyosis of both upper and lower lids on child corrected by homoplastic grafting of skin from child's mother, [N. Shimkin] Harefuah **29:** 155, Oct. 1, '45
—extensive congenital erythrokeratoderma; case, [A. Touraine & H. Ruel] Ann.de dermat.et syph. **5:** 168, July-Aug. '45
—ichthyosiform hyperkeratosis, [O. A. L. Camaño, M. Finkelberg & A. V. Salá Sarmiento] Rev.argent. dermatosif. **29:** 207-211, Sept. '45
hystrix, epidermodysplasia hystricoidis bullosa; case with histopathologic study, [J. G. Reyes] Arch.Dermat.& Syph. **52:** 328-334, Nov.-Dec. '45
ICONOMETROGRAPHY: See Illustrations
ICTERUS: See Jaundice
IDBOHRN, H., Kraurosis of vulva; 13 cases, Nord. med. (Hygiea) **26:** 1045-1048, May 18, '45
IDE, L. K., Toys children prefer, Hygeia **24:** 420, June '46
IDE, MANILLE: See Obituaries
IDENTIFICATION
See also Fingerprints; Infants, Newborn; Jurisprudence, Medical
—importance of accuracy in recording of first dental examination; unusual case of identification, [F. G. Ulen] U.S.Nav.M.Bull. **46:** 275-277, Feb. '46
—system of dental identification, [L. G. Welty & R. R. Glasgow] J.Am.Dent.A. **33:** 714-720, June 1, '46
IDIOCY
See also Feeblemindedness
—bilateral extra-articular ankylosis of hip joint (in idiot), [A. R. Buchanan] J.Bone & Joint Surg. **28:** 381-384, April '46
—learning of low grade aments, [L. P. Gardner] Am.J. Ment.Deficiency **50:** 59-80, July '45
—nature, causes, incidence, pathology and sociology of mental deficiency, [G. C. F. Roe] J.Roy.San.Inst. **66:** 56-59, Jan. '46
—Rh factor, [L. S. Penrose] Am.J.Ment.Deficiency **50:** 131, July '45 [Comment on Yannet and Lieberman's article]
microcephalic: See Microcephaly
mongolian, causation and prognosis, [M. Engler] Am.J. Ment.Deficiency **50:** 27-34, July '45
—paternal factor, [S. J. Lipnitzky] Am.J.Ment.Deficiency **50:** 133, July '45
—selective review, including analysis of 42 cases from records of Boston Lying-In Hospital, [B. Beidleman] Am.J.Ment.Deficiency **50:** 35-53, July '45
—thyrotoxicosis in a mongol, [L. Gilchrist] Brit.M.J. **1:** 237-238, Feb. 16, '46
IDIOSYNCRASY: See Anaphylaxis and Allergy; Drugs: under names of substances; etc.
IDSTROM, L. G., LANGFORD, H., and BAKER, W. P., Demonstration roentgen-ray machine; "live" circuit-diagram model, Am.J.Roentgenol. **55:** 224-230, Feb. '46
IGLESIAS, M. E., and others, Labor desarrollada por los medicos de guardia de niños y de policlinica infantil de emergencia, del hospital "Pereira-Rossell" desde diciembre de 1943 a octubre de 1944, Arch.de pediat. d.Uruguay **16:** 660-666, Nov. '45
——See MAGNOL, R., jt. auth.
IGLESIAS, R.: See MONREAL, T., jt. auth.
IGUALT, O.: See DUCLOS, J., jt. auth.
IGUMNOV, SERGEY NIKOLAEVICH: See Obituaries
IHRE, B. J. E., Medical treatment of gastric and duodenal ulcer, Nord.med. **29:** 367-373, Feb. 22, '46
IKEDA, K., KASPER, E. M., and ROSENTHAL, R., Rh factor, Minnesota Med. **29:** 240-249, March '46
IKIN, E. W.: See RACE, R. R., jt. auth.
ILABACA LEON, L., Prolapso rectal en el adulto, Arch. Soc.cirujanos hosp. **15:** 639-644, Sept. '45
Tumor sarcomatoso gigante de la mama, Arch.Soc. cirujanos hosp. **15:** 698-700, Sept. '45
ILCHENKO, P. Y., Amputation in middle third of leg with application of pedicled osseous-muscular-aponeurotic flap, Khirurgiya, no. 6, pp. 79-82, '45
ILEITIS: See Intestines, diseases
ILEOCECAL VALVE
—ileocecal sphincter; observation in man, [J. A. Piquinela] Arch.urug.de med.,cir.y especialid. **27:** 434-445, Oct. '45
ILEOCECAL VALVE—Continued
tuberculosis, value of roentgenography in diagnosis of tuberculosis of Bauhin's valve, [J. A. Etchepareborda & N. M. Stapler] Arch.argent.de enferm.d.ap.digest. y de la nutrición **20:** 291-299, July-Aug. '45
ILEOSTOMY: See Anus, artificial; Intestines, obstruction; Intestines, surgery
ILEUM: See Fistula; Hernia; Intestines; Intussusception
ILEUS: See Duodenum, obstruction; Intestines, foreign bodies; Intestines, obstruction
ILINA, L. I., Effects of various doses of pituikrin P on muscular chronaxia, Byull.eksper.biol.i med. (no. 3) **18:** 53-55, '44
ILINSKIY, M. V., Therapy of cerebrospinal fluid fistula, Vopr.neyrokhir. (no.*2) **9:** 58, '45
ILIUM
dislocations: See Hip, dislocations
fractures, transcotyloid fractures; is it possible to reduce them and keep them reduced without surgical therapy? [G. Rouhier] Mém.Acad.de chir. **71:** 261-266, May 30-June 13, '45
surgery, repair of cranial defects by bone grafting, [R. A. Money] Surgery **19:** 627-650, May '46
—transplantation; preliminary observations, [I. L. Dick] J.Bone & Joint Surg. **28:** 1-14, Jan. '46
—use of cancellous chips in bone grafting, [S. L. Higgs] J.Bone & Joint Surg. **28:** 15-18, Jan. '46
ILLANES, O.: See ARIZTIA A., A., jt. auth.
ILLEGITIMACY
—artificial insemination and illegitimacy, [S. B. Schatkin] Human Fertil. **11:** 14-16, March '46; comment by Guttmacher **11:** 16-17, March '46
—care of illegitimate child, Wisconsin M.J. **45:** 88-90, Jan. '46
—emotional trauma resulting from illegitimate birth, [N. Fodor] Arch.Neurol.& Psychiat. **54:** 381-384, Nov.-Dec. '45
—illegitimate child, social problem of Latin America, [M. Rodríguez de Ginocchio] An.d.Inst.matern.y asist.social.Buenos Aires **6:** 50-55, '44
ILLINGWORTH, C. F. W., SCOTT, L. D. W., and JAMIESON, R. A., Progress after perforated peptic ulcer, Brit.M.J. **1:** 787-790, May 25, '46
ILLINGWORTH, G. H., Duplication of radiography by solarisation, Brit.J.Radiol. **19:** 66-69, Feb. '46
ILLINGWORTH, R. S., Some experience in isolation block of general hospital in Middle East, Bull.Hyg. **21:** 5-7, Jan. '46; also, Bull.War Med. **6:** 239-241, Jan. '46 [Abstract]
ILLUMINATION: See Lighting
ILLUSIONS
optical, oculogyral illusion; form of apparent motion which may be observed following stimulation of semicircular canals, [A. Graybiel & D. I. Hupp] J.Aviation Med. **17:** 3-27, Feb. '46
ILLUSTRATIONS
—birth of a society (Association of Medical Illustrators) [L. Cassell] Quart.Bull.,Northwestern Univ.M.School **20:** 237-239, '46
—leaves from a bibliotheca obstetrica, [M. P. Rucker] Bull.Hist.Med. **19:** 177-199, Feb. '46
—use of iconometrography in graphic exposition; topography and composition of human body, [H. A. Wilmer & R. E. Scammon] Human Biol. **17:** 314-339, Dec. '45
IMAGINATION
—adolescent imagery, [B. Karpman] Am.J.Orthopsychiat. **16:** 1-33, Jan. '46
—biologic basis, [R. W. Gerard] Scient.Monthly **62:** 477-499, June '46
—phantasies in evacuated children, [F. Bodman, E. Stephen & L. K. Sambrook] J.Ment.Sc. **91:** 499-502, Oct. '45
—phantasy in relation to general psychology, [M. Milner] Internat.J.Psycho-Analysis **26:** 143-152, '45
IMAZ, C. M., La familia del tuberculoso; situación económica y ambiente epidemiológico, Arch.urug.de med. cir. y especialid. **27:** 158-166, Aug. '45
IMBECILITY: See Feeblemindedness; Idiocy
IMES, P. R., Chemotherapy in traumatic surgery of abdomen, Ann.Surg. **123:** 44-47, Jan. '46
IMFELD, J. J., Une "faculté de médecine" dans un camp de prisonniers de guerre allemands en Grande-Bretagne, Rev.internat.Croix-Rouge **27:** 532-538, July '45
IMIDAZOLES
—privine (imidazole derivative) dependence of 2 years' duration, [L. E. Putnam & R. P. Herwick] J.A.M.A. **130:** 702-703, March 16, '46
effects, adrenolytic and sympatholytic actions of priscol (a *di*hydroimidazole), [D. Chess & F. F. Yonkman] Proc.Soc.Exper.Biol.& Med. **61:** 127-130, Feb. '46
—pharmacology of antistin, new synthetic histamine antagonist, [R. Meier & K. Bucher] Schweiz.med. Wchnschr. **76:** 294-296, April 6, '46
—results of intra-arterial injection of priscol hydrochloride, a *di*hydroimidazole, [R. J. Weissenbach & L. Faulong] Rev.du rhum. **13:** 5-7, Jan. '46
—sympatholytic and epinephrine-inversive effect of priscol, a *di*hydroimidazole, [H. Hermann, F. Jourdan & V. Bonnet] Compt.rend.Soc.de biol. **135:** 1653-1655, '41

IMIDAZOLES—Continued
therapy: See Anaphylaxis and Allergy, therapy; Conjunctivitis, therapy; Eyes, diseases; Muscles, pathology; Otorhinolaryngology, therapy in
toxicity, antithyroid studies; goitrogenic activity of imidazoles and benzimidazoles, [W. G. Bywater, D. A. McGinty & N. D. Jenesel] J.Pharmacol.& Exper. Therap. **85:** 14-22, Sept. '45

IMMERSION
—body cooling of rats, rabbits and dogs following immersion in water, with a few observations on man, [C. R. Spealman] Am.J.Physiol. **146:** 262-266, May '46

IMMERSION FOOT: See Foot

IMMIGRATION: See Emigration and Immigration

IMMUNE BODIES: See Agglutinins and Agglutination; Amboceptors; Antigens and Antibodies; etc.

IMMUNITY
See also Anaphylaxis and Allergy; Antigens and Antibodies; Diphtheria, immunity; Serum, immune; Shwartzman Phenomenon; Streptococci, immunity; Tuberculosis, immunity; etc.
—clinical aspect of infectious process from immunobiologic point of view in connection with theory of Metchnikoff, [I. R. Braude] Vrach.delo (nos. 5-6) **25:** 245-252, '45
—combined immunizations in experimental animals; practical and theoretic interest, [G. Ramon & R. Richou] Compt.rend.Soc.de biol. **135:** 901-904, '41
—culture of tissues applied to solution of immunologic problems; study on necrotizing power of bacterial toxins in vitro, [E. Lasfargues & A. Delaunay] Ann.Inst.Pasteur **72:** 38-43, Jan.-Feb. '46
—immunization of infants, [S. Süsskind] Harefuah **30:** 61-63, Feb. 1, '46 [in Hebrew]
—immunization—ways and means of controlling communicable diseases, [F. O. Wishart] Canad.J.Pub. Health **37:** 155-159, April '46
—in nurslings and infants, [G. Vercellana] Resenha clín.-cient. **14:** 275-279, July 1, '45
—pathogenic bacteria, Rickettsia and viruses as shown by electron microscope; relationships to immunity, [S. Mudd] Puerto Rico J. Pub. Health & Trop. Med. **21:** 89-113, Sept. '45 [in Spanish]; also, Medicina, México **26:** 19-40, Jan. 25, '46
—relation between vitamins and resistance, [H. Natvig] Nord.med. **26:** 795-799, April 13, '45
mechanism: See also Reticuloendothelial System, in immunity
—cellular theory; origin, development and importance, [A. Delaunay] Rev.d'immunol. **9:** 218-234, '44-'45
—immunity and immunity reactions in mammals, [C. Hallauer] Schweiz.Ztschr.f.Path.u.Bakt. **7:** 463-467, '44
—intracellular digestion and phagocytic theory of immunity of Metchnikoff, [V. N. Nikitin] Vrach. delo (nos. 5-6) **25:** 225-230, '45
—"strictional" reaction (compression of protoplasmic colloids) of normal and immunized tissues in presence of toxins, [B. N. Tarusov & S. L. Khayt] Byull.eksper.biol.i med. (no. 3) **18:** 71-74, '44

IMPASTATO, D.: See **FROSCH, J., jt. auth.**

IMPEDANCE: See Brain, physiology; Cornea, physiology; Electrophysiology

IMPERATI, L., La malaria in chirurgia; rapporti fra infezione malarica e malattie chirurgiche, Gior.ital. chir. (num. 1) **1:** 15-32, July '45
La malaria in chirurgia; il problema chirurgico della splenomegalia malarica, Gior.ital.chir. (num. 2) **1:** 1-15, Aug. '45
Lo stato attuale della terapia delle ustioni, Gior.ital.chir. (num. 2) **1:** 51-53, Aug. '45

IMPETIGO
—impetigo contagiosa in school children, [G. Scheltema] Geneesk.gids **24:** 7-9, Jan. 3, '46
bullosa: See Impetigo neonatorum
herpetiformis, hormone treatment in pregnant women, [S. Hellerström & A. Westman] Acta dermat.-venereol. **26:** 28-36, July '45
neonatorum, epidemiologic studies on pemphigus neonatorum, [J. Eriksson] Nord.hyg.tidskr. **26:** 367-370, '45
—penicillin treatment, [J. R. E. James] J.Obst.& Gynaec. Brit.Emp. **52:** 501-505, Oct. '45
—prevention of bullous impetigo, [H. Smith] Union méd.du Canada **75:** 465-466, April '46
therapy, adhesive tape, [J. E. Virasoro, J. Savón Salaberry & J. C. Pellerano] Rev.Soc.puericult. Buenos Aires **11:** 103-109, April-June '45
—penicillin ointment, [H. R. Gottschalk, M. F. Engman, Jr., M. Moore & R. S. Weiss] Arch.Dermat.& Syph. **53:** 226-231, March '46
—penicillin ointment, [L. B. Mellott & E. L. Pfuetze] J. Kansas M.Soc. **47:** 7-8, Jan. '46

IMPOTENCE
See also Sterility
—due to shortness of suspensory ligament; accessory canal of penis; case, [J. Irazu] Rev.argent.de urol. **13:** 151-155, May-June '44

IMPOTENCE—Continued
—short genetic survey of psychic impotence, [E. Bergler] Psychiatric Quart. **19:** 657-676, Oct. '45
therapy, disorders of erection; procaine hydrochloride infiltration of hypogastric ganglion as new therapy, [Patoir & Watel] J.d'urol. **52:** 191-195, '44-'45
—endocrine aspect of problem; 39 cases, [H. Benjamin] Urol.& Cutan.Rev. **50:** 139-143, March '46
—ten years' experience with operation for cure of certain types, [O. S. Lowsley & J. T. Cangelosi] South.M.J. **39:** 67-69, Jan. '46

IMPREGNATION
See also Fecundity; Reproduction; Sterility
—artificial insemination and illegitimacy, [S. B. Schatkin] Human Fertil. **11:** 14-16, March '46; comment by Guttmacher **11:** 16-17, March '46
—fertilization of eggs in hypophysectomized rats, [I. W. Rowlands & P. C. Williams] J.Endocrinol. **4:** 417-421, April '46
—frequency of conjugal sterility of masculine origin and indications for artificial insemination, [R. & E. Palmer] Gynéc.et obst. **44:** 317-320, '44-'45
—hormonal balance during fecundation, [M. F. Jayle & others] Ann.d'endocrinol. **6:** 162-165, '45
—medicolegal aspects of artificial human insemination, [H. S. Mehta] M.Bull., Bombay **14:** 24-27, Feb. 9, '46
—transport of spermatozoa in female reproductive tract (presence of hyaluronidase), [B. E. Greenberg, N. T. Werthessen, S. Berman & S. L. Gargill] J.Urol. **54:** 571-574, Dec. '45
—when is conception most likely to occur? [Bokelmann] Ztschr.f.ärztl.Fortbild. **37:** 111-112, Feb. 15, '40

IMSHENETSKIY, A. A., Nuclear apparatus of bacteria, Mikrobiologiya **14:** 65-79, '45

INANITION: See Nutrition, disorders; Proteins, in diet

INBERG, K. R., Method for immobilization of shoulder joint in field hospital, Nord.med. **27:** 1692-1694, Aug. 31, '45
Indefinite pain in right flank and its origin—new symptom of ileitis, Acta chir.Scandinav. **93:** 213-230, '46

INCINERATORS
—field garbage incineration, [W. W. Stiles & F. M. Foote] Bull.U.S.Army M.Dept. **5:** 680-690, June '46

INCLAN, A., Late complications in fracture of neck of femur treated by nailing, bone grafting or both, J.Internat.Coll.Surgeons **9:** 36-49, Jan.-Feb. '46

INCLAN, A., JR., Uso de la férula de Haynes en un caso de injerto óseo del maxilar inferior, Clr.ortop.y traumatol., Habana **12:** 132-137, July-Sept. '45

INCLAN SANDOVAL, A.: See **VAZQUEZ PAUSA, A., jt. auth.**

INCLUSION BODIES: See Gonorrhea; Kidneys, pathology; Neurons; Urethra, inflammation

INCOME TAX
—accounting records for medical profession (with hints on tax saving), [J. H. Burton] M.Press **215:** 75-78, Jan. 30, '46
—physician's federal income tax prepared by Bureau of Legal Medicine and Legislation, American Medical Association, J.A.M.A. **130:** 430-433, Feb. 16, '46

INCUBATOR
—incubator and taboo, [E. H. Ackerknecht] J.Hist.Med. & Allied Sc. **1:** 144-148, Jan. '46

INCUS: See Ear, ossicles

INDELIBLE PENCIL
—use of 70 per cent alcohol in combating sequels of prolonged retention of lead from indelible pencil in eye, [B. S. Brodskiy] Sovet.med. (nos. 4-5) **8:** 28, '44

INDIANA STATE MEDICAL ASSOCIATION: See Societies, Medical, state

INDIANS: See Hindus

INDIANS, AMERICAN
—blood groups in Ecuador, [A. Santiana] Rev.de med. y aliment. **6:** 240-243, April-July '45
—blood groups in tribes of Tierra del Fuego and their bearing on ethnic and genetic relationships, [A. Lipschütz, G. Mostny, L. Robin & A. Santiana] Nature, London **157:** 696-697, May 25, '46
—child hygiene: chapter in early American pediatrics, [S. X. Radbill] Texas Rep.Biol.& Med. **3:** 419-512, '45
—health services, [P. E. Moore] Canad.J.Pub.Health **37:** 140-142, April '46
—mandible of prehispanic aborigines of Mendoza, [C. Rusconi] An.paulist.de med.e cir. **51:** 21-26, Jan. '46
—medical practice among Bush Indians of northern Manitoba, [R. S. C. Corrigan] Canad.M.A.J. **54:** 220-223, March '46
—medical survey of nutrition among northern Manitoba Indians, [P. E. Moore, H. D. Kruse, F. F. Tisdall & R. S. C. Corrigan] Canad.M.A.J. **54:** 223-233, March '46
—new system of tabulating answers in Rorschach test; application of tests to natives, [A. Tavares Bastos] Cultura méd. **7:** 11-30, July-Sept. '45

INDIANS, AMERICAN—Continued
—nutrition and alimentation of Otomi Indians of valley of Mezquital, [R. K. Anderson, J. Calvo, G. Serrano & G. C. Payne] Salub.y asist. (no. 11) [2]: 3-47, Sept.-Oct. '45
—nutrition of Brazilian primitive peoples, [W. Silva] Rev.med.cir.do Brasil (nos. 7-8) 53: 233-238, July-Aug. '45
—pathology of cranial tumors; metastatic tumors of calvarium with incidental reference to their occurrence in American aborigines, [C. B. Courville & K. H. Abbott] Bull.Los Angeles Neurol.Soc. 10: 129-154, Sept.-Dec. '45
—sacroiliac arthritis in human skeleton of prehispanic native of Mendoza, [C. Rusconi] Rev.med.de Pernambuco 15: 243-248, Nov. '45
—scarlet fever among Pueblo Indians; susceptibility and occurrence, [M. L. Frank & C. A. Elkin] Am. J.Dis.Child. 71: 477-481, May '46
—scurvy in Cree Indian, [C. Corrigan] Canad.M.A.J. 54: 380-383, April '46
—survey of ophthalmic status of Cree Indians at Norway House, Manitoba, [J. V. V. Nicholls] Canad.M.A.J. 54: 344-348, April '46
—trephined Peruvian cranium, [P. Pizon] Rev.de path. comparée 45: 415-417, Nov.-Dec. '45
—variations in axis of prehispanic natives of Mendoza, [C. Rusconi] Arch.urug.de med., cir.y especialid. 27: 292-296, Sept. '45
—venereal problem in natives of department of Puno, Peru, [J. Marroquín] Crón.méd., Lima 62: 51-57, Feb. '45
—Venezuelan archeopathology; inguinal adenopathies in archeologic ceramics, [A. Requena] Rev.urol., Caracas 3: 197-210, '45
INDIGESTION: See Digestive System, diseases; Intestines, diseases; Stomach, diseases; etc.
INDOLE
—new reaction of certain indole derivatives; photometric determination, [S. Grisolía] An.d.Inst.med. exper.Valencia (fasc. 2) 2: 367-372, '44
INDOLETHYLAMINE
—comparison of physiologic effects of indolethylamine and phenylethylamine, [R. Hamet] Compt.rend.Soc. de biol. 135: 1320-1322, '41
INDUCTEES: See Recruits
INDUSTRY AND OCCUPATIONS
See also Child Labor; Cotton Industry; Mines and Miners; Psychiatry, industrial; Psychology, industrial; Vocation; Workmen's Compensation and Insurance; etc.
—ability among disabled, [W. W. Bauer] Hygeia 24: 444, June '46
—biology of women in relation to work problems, [A. M. Rego] Rev.brasil.med. 2: 559-561, July '45
—biotypes and agricultural pursuits, [A. Ferraz] Neurobiologia 8: 146-152, June '45
—causes of economic blindness in Texas; statistical survey of 6,106 cases, aid to blind program, Texas State Department of Public Welfare, [J. A. Crockett] Texas State J.Med 41: 519-524, Feb. '46
—child service centers; experiment in services to employees, Indust.Med. 15: 239-240, March '46
—criterion of incapacity for work in various nosologic groups and cause of invalidism in relation to social insurance in Chile, [R. García Valenzuela & J. G. Lira S.] Bol.méd.-social, Santiago 11: 493-497, Oct.-Dec. '44
—disability and disablement; medical aspect (in relation to rehabilitation and employment), [H. Balme] Lancet 1: 620-621, April 27, '46
—discussion on clinical implications of Disabled Persons (Employment) Act, 1944; industrial rehabilitation, [D. Stewart] Proc.Roy.Soc.Med. 39: 158-163, Feb. '46
—discussion on clinical implications of Disabled Persons (Employment) Act, 1944 (with special reference to rehabilitation), [H. Balme] Proc.Roy.Soc.Med. 39: 152-164, Feb. '46; abstr., Hospital, London 42: 88-91, March '46
—effects on industrial production of administration of Δ-5-pregnenolone (corpus luteum hormone) to factory workers, [G. Pincus, H. Hoagland, C. H. Wilson & N. J. Fay] Psychosom.Med. 7: 347-352, Nov. '45
—effects on industrial production of administration of Δ-5-pregnenolone (corpus luteum preparation) to factory workers, [G. Pincus & H. Hoagland] Psychosom.Med. 7: 342-346, Nov. '45
—epilepsy and job placement, [C. D. Bridges] Indust. Med. 15: 51, Jan. '46
—feebleminded wards employed in war industries, [F. Coakley] Am.J.Ment.Deficiency 50: 301-306, Oct. '45
—founding of agricultural villages as only solution for tuberculous patients released from sanatoriums, [M. Espinoza Galarza] Rev.méd.peruana 18: 299-302, Sept. '45
—functional job analysis, [H. E. Griffiths] Brit.J.Phys. Med. 9: 43-46, March-April '46
—geriatrics and postwar problems, [M. W. Thewlis] Geriatrics 1: 54-59, Jan.-Feb. '46

INDUSTRY AND OCCUPATIONS—Continued
—Great Britain guarantees place in industry for crippled veterans, [G. Darling] Día méd. 17: 838-840, Aug. 13, '45
—importance of occupation in syphilis and its prophylaxis, [R. Ibarra Pérez & F. Lavernia] Rev.sif., leprol.y dermat. 2: 180-182, Oct. '45
—management's interest in tuberculosis control, [L. R. Roark] Proc.Inst.Med.Chicago 16: 33-35, Jan. 15, '46
—mental defectives in wartime industries, [F. O. Butler] Am.J.Ment.Deficiency 50: 296-300, Oct. '45
—occupational readaptation and occupational reorientation of cardiac patient, [O. Ferreira, Jr.] Vida méd. (no. 3) 13: 3-11, Sept. '45
—one-eyed worker, [J. Minton] Sight-Saving Rev. 15: 161-166, '45
—problem of aid for Brazilian workman, [F. Luz, Jr.] Rev.med.Bahia 13: 119-130, July '45
—problem of tuberculosis from viewpoint of labor, [L. Price] Proc.Inst.Med. Chicago 16: 31-33, Jan. 15, '46
—readaptation of tuberculous patient; proposal of general plan for national organization, [C. Fonso Gandolfo, J. C. Tassart & C. Lamarque de Crivellari] Rev.méd.latino-am. 29: 44-53, Jan. '45
—reemployment of neuropsychiatric dischargees, [R. DeM. Kepner] Hawaii M.J. 5: 145-146, Jan.-Feb. '46
—reflections on occupational influences and requirements in tuberculous, [R. Hardy] M.Press 215: 72-75, Jan. 30, '46
—rehabilitation and return to work of patients with bone tuberculosis, [E. Sorrel] Semaine d.hôp. Paris 22: 156-160, Jan. 28, '46
—rehabilitation is a good investment, [V. H. Vogel] Mod.Hosp. (no. 4) 66: 90-91, April '46
—rehabilitation of Forces neurosis patients (prisoners of war) to civilian life, [M. Jones] Brit.M.J. 1: 533-534, April 6, '46
—resettlement of disabled, [J. W. T. Patterson] Lancet 2: 766-768, Dec. 15, '45
—review of present classification of invalidity, [N. A. Vigdorchik] Vrach.delo (nos. 11-12) 25: 601-606, '43
—road back; personnel's responsibility, [W. J. Barrett] Indust.Med. 15: 383-388, June '46
—social security and Twenty-Sixth International Labor Conference, [J. Bustos A.] Bol.méd.-social, Santiago 11: 374-379, July-Sept. '44
—the disabled, the physician and employment, [H. A. Rusk] South.M.J. 39: 501-507, June '46
—tuberculosis and readaptation to work, [H. Fraga] J.d.clín. 25: 247-260, July '45
—war blinded; occupational situation, [E. Wittkower & R. C. Davenport] Psychosom.Med. 8: 121-137, March-April '46
—women and work, [G. de Carvalho Serrano] Rev.de ginec.e d'obst. 1: 4-12, Jan. '46
—working capacity of tuberculous patient and his incorporation in society, [A. Perera] Gac.méd. españ. 19: 433-440, Oct. '45
absenteeism, age factor in disabling morbidity, 1940-1944; experience in public utility company, [W. M. Gafafer & R. Sitgreaves] Pub.Health Rep. 60: 1447-1462, Dec. 7, '45
—Philadelphia International Ladies Garment Workers Union health plan, [J. A. Langbord & S. C. Stein] Indust.Med. 15: 398-391, June '46
—rates of absenteeism and turnover in personnel in relation to employees' work attitudes, [K. Brodman] Indust.Med. 14: 953-957, Dec. '45
—study of handicaps, [S. G. Ohlhausen] Indust.Med. 15: 105-109, Feb. '46
—sunburn and absenteeism, [L. Stambovsky] Indust. Med. 15: 341-343, May '46
—why is she away? Problem of sickness among women in industry. Conditions for industrial health and efficiency, Bull.Hyg. 21: 29-30, Jan. '46 [Abstract]
accident prevention: See Industry and Occupations, hygiene
diseases and poisoning: See also Benzene, toxicity; Cancer, occupational; Carbon Monoxide, toxicity; Cataract, industrial and traumatic; Deafness, occupational; Industry and Occupations, hygiene; Infection, of physicians, research workers, etc.; Lead, toxicity; Neuroses and Psychoneuroses, industrial and traumatic; Pneumoconiosis; Tuberculosis, industrial and traumatic; Workmen's Compensation and Insurance
—acute toxic nephrosis due to poisoning by carbon tetrachloride; case, [W. F. Melick] J.Urol. 55: 342-347, April '46
—allergic dermatosis and intoxication due to aniline in workman; case, [A. Ferrer Zanchi & A. A. Bonduel] Rev.Asoc.méd.argent. 59: 1322-1324, Nov. 30, '45
—animal studies on toxicity of inhaled antimony trioxide, [C. U. Dernehl, C. A. Nau & H. H. Sweets] J.Indust.Hyg.& Toxicol. 27: 256-262, Nov. '45
—arsine (hydrogen arsenide) poisoning; case, [G. F. Hawlick & E. B. Ley] Occup.Med. 1: 388-390, April '46

INDUSTRY AND OCCUPATIONS, diseases and poisoning— Continued
—asthma in woman working with glass wool, [S. Tara] Arch.d.mal.profess. **6:** 392-393, '44-'45
—benign meningitis of swineherds, [M. Raymond] Monde méd.,Paris **56:** 31-33, Jan.-Feb. '46
—blood sedimentation in certain industries with dust and toxic products: relation to fatigue, [U. Thiry] Rev.belge sc.méd. **16:** 54-64, Jan. '45
—carbon tetrachloride; death and illness from use, [C. M. McGill] Northwest Med. **45:** 169-172, March '46
—chlorine acne; first Cuban case, [D. Argüelles Casals] Rev.de med.trop.y parasitol.,bacteriol.,clin.y lab. **11:** 79, Sept.-Dec. '45
—clinical effects of tetryl (*tetra*nitromethylaniline), [H. B. Troup] Brit.J.Indust.Med. **3:** 20-23, Jan. '46
—contact dermatitis; analysis or tabulation of all cases proved in single year, [J. B. Howell] Arch.Dermat. & Syph. **53:** 265-277, March '46
—dermatitis, [C. Brundage] J.Oklahoma M.A. **39:** 55-57, Feb. '46
—dermatitis due to inhalation of trichloroethylene gas; preliminary report, [K. C. Baker & C. J. White] Indust.Med. **15:** 389, June '46
—dermatitis in aircraft workers, [M. M. Robinson] M. Ann.District of Columbia **15:** 116-119, March '46
—dermatitis venenata in Bogotá, [A. Laverde Laverde] An.Soc.biol.Bogotá **2:** 24-28, July '45
—dermatitis (with special reference to oils); survey of 368 cases, [M. I. Hall, E. F. Lutz & F. A. Patty] Connecticut M.J. **10:** 187-189, March '46
—dermatoses, [L. Schwartz] J.Missouri M.A. **42:** 771, Dec. '45
—dermatoses: actual causes; further study of 532 cases with special reference to dermatitis caused by certain petroleum solvents, [J. V. Klauder & M. K. Hardy] Occup.Med. **1:** 168-181, Feb. '46
—dermatoses; disability and compensation, [C. G. Lane] New England J.Med. **233:** 711-715, Dec. 13, '45
—dermatosis; oil acne, [A. Novais Rebêlo] Amatus **2:** 684-691, Aug. '43
—discussion of the commoner dermatoses, [S. M. Peck] Indust.Med. **14:** 960-964, Dec. '45
—effects of ammonium picrate on man and certain experimental animals, [F. W. Sunderman, F. D. Weidman & O. V. Batson] J.Indust.Hyg.& Toxicol. **27:** 241-248, Nov. '45
—effects of glass fibers (glass silk, glass wool) on skin, [M. Leder] Dermatologica **91:** 138-147, '45
—effects of γ-valerolactone upon experimental animals, [W. B. Deichmann, R. Hirose & S. Witherup] J. Indust.Hyg.& Toxicol. **27:** 263-268, Nov. '45
—eye diseases, [J. Minton] Brit.M.J. **1:** 211-212, Feb. 9, '46
—fatal angina pectoris in workman; question of occupational origin, [H. A. Abrines] Rev.Asoc.méd.argent. **59:** 1324-1328, Nov. 30, '45
—filter paper collection of cadmium and iron fumes in air, [L. Silverman & C. Valenzuela] J.Indust.Hyg. & Toxicol. **28:** 107-111, May '46
—functional dystonia in instrumentalist (cornettist); case, [A. Thomas] Rev.neurol. **76:** 147-149, May-June '44
—further blood and neurologic studies of group of employees in manganese crushing mill, [F. A. Faught] Indust.Med. **15:** 393-394, June '46
—health aspects of aluminum ponton work, [F. E. Rieke] Indust.Med. **14:** 896, Nov. '45
—herpes simplex (in players of percussion instruments), [J. Lamb] J.Oklahoma M.A. **39:** 150-152, April '46
—intoxication with organic compounds of mercury, [T. Herner] Nord.med. (Hygiea) **26:** 833-836, April 13, '45
—leptospirosis pomona, swineherd's disease, [O. Gsell] Schweiz.med.Wchnschr. **76:** 237-241, March 23, '46; abstr., Presse méd. **53:** 525-526, Sept. 29, '45
—lesions caused by light metals, [E. Schildt] Nord.med. (Hygiea) **12:** 3744-3747, Dec. 27, '41
—measurements of radioactivity in dial painting room, [C. J. Braudo & J. D. Craggs] Brit.J.Indust.Med. **3:** 15-19, Jan. '46
—methyl bromide; factory intoxication; 7 cases, [L. Michaux, A. Courchet & G. Lechevallier] Rev. neurol. **76:** 229-240, Sept.-Oct. '44
—methyl iodide poisoning, [A. Garland & F. E. Camps] Brit.J.Indust.Med. **2:** 209-211, Oct. '45
—mite-infested figs as cause of eczema, [I. Rokstad] Nord.med. (Norsk mag. f. lægevidensk.) **12:** 3721-3726, Dec. 27, '41
—monocytosis as index of TNT (*tri*nitrotoluene) absorption, [A. M. Hamilton] Brit.J.Indust.Med. **3:** 24-26, Jan. '46
—new interpretation of some so-called positive patch tests, with special reference to metals used in industry (nickel and chromium dermatitis), [S. W. Becker] J.Michigan M.Soc. **45:** 65-69, Jan. '46; comment by Kell **45:** 647-649, May '46; reply by Becker **45:** 649, May '46
—*tri*nitrotoluene; aplastic anemia following exposure; 3 cases, [R. F. Sievers, R. L. Stump & A. R. Monaco] Occup.Med. **1:** 351-362, April '46

INDUSTRY AND OCCUPATIONS, diseases and poisoning— Continued
—occurrence of Brucella melitensis in Iowa, [C. F. Jordan & I. H. Borts] J.A.M.A. **130:** 72-75, Jan. 12, '46
—oil acne, [A. Serati] Praxis **35:** 141-149, Feb. 28, '46
—outbreak of scabies in stenographers, [J. Markel] Occup.Med. **1:** 386-387, April '46
—paralysis of serratus anterior due to work with pneumatic drill; case, [T. Lindqvist] Nord.med. (Hygiea) **26:** 1163-1164, June 1, '45
—paraprol in dermatitis, [T. Dobbins] Indust.Med. **15:** 13-14, Jan. '46
—personal experiences in treatment of war gas burns of upper respiratory tract during World War II, [G. I. Uhde] Mil.Surgeon **98:** 483-487, June '46
—pulmonary moniliasis, pseudotuberculous disease due to inhalation of dust from mouldy grain during threshing, [E. Törnell] Nord.med. **27:** 1513-1514, Aug. 3, '45
—question whether hemopathy of welders exists, [A. Feil] Presse méd. **54:** 136, March 2, '46
—radiologic appearances of chests of workers engaged in production of toxic gases, [P. H. Whitaker] Brit. J.Radiol. **19:** 158-164, April '46
—rayon industry; medicosocial aspect in Chile, [H. Flisfisch Elberg] Bol.méd.-social,Santiago **11:** 411-416, July-Sept. '44
—relation of hypersensitiveness to poison ivy and to pure ingredients in cashew nut shell liquid and related substances; quantitative study based on patch tests, [H. Keil, D. Wasserman & C. R. Dawson] Indust.Med. **14:** 825-830, Nov. '45
—skin diseases, [B. Crosthwaite] Brit.J.Phys.Med. **9:** 34-38, March-April '46
—skin lesions due to selenium compounds, [D. Högger & C. Böhm] Dermatologica **90:** 217-223, '44
—summary of 22 *tri*nitrotoluene fatalities in World War II, [W. J. McConnell & R. H. Flinn] J.Indust.Hyg. & Toxicol. **28:** 76-86, May '46
—symptoms developed in workers cutting and welding galvanized iron, [T. E. P. Gocher] Northwest Med. **45:** 102-104, Feb. '46
—telegraphers' cramp, [J. I. Sacon] Día méd. **17:** 894-897, Aug. 20, '45; comment by Bossi, Jr. **17:** 1135-1136, Oct. 1, '45
—tetryl (*tetra*nitromethylaniline) dermatitis; wartime incidence and control in Australian fuze-filling factories [H. M. L. Murray, R. W. Prunster & R. D. Anderson] Bull.Hyg. **21:** 37-38, Jan. '46; also, Bull. War Med. **6:** 336, March '46 [Abstract]
—toxicity of some of the newer plastics, [A. G. Cranch] Indust.Med. **15:** 168-170, Feb. '46
—toxicology of 1,2-*di*chloropropane (propylene *di*chloride); effects of daily inhalations, [L. A. Heppel, P. A. Neal, B. Highman & V. T. Porterfield] J. Indust.Hyg.& Toxicol. **28:** 1-8, Jan. '46
—urticaria due to *tri*nitrotoluene, [J. F. Preston, Jr. & C. A. Watkins] Arch.Dermat.& Syph. **53:** 134-136, Feb. '46
—very localized functional dystonia of fingers in guitar player; case, [A. Thomas] Rev.neurol. **77:** 250-253, Sept.-Oct. '45
—vesication and some vesicants, [M. W. Goldblatt] Brit.J.Indust.Med. **2:** 183-201, Oct. '45
—vibration syndrome (in workers using compressed air tools), [W. N. Kemp] Bull.Vancouver M.A. **22:** 133-135, March '46
—vibration syndrome (in workers using pneumatic tools) [C. R. McKinnon & W. N. Kemp] Canad.M. A.J. **54:** 472-477, May '46
hygiene: See also Hygiene and Sanitation, military; Hygiene and Sanitation, naval
—apparatus for rapid sampling of large air volumes, [L. Silverman & C. R. Williams] J.Indust.Hyg.& Toxicol. **28:** 21-25, Jan. '46
—atmospheric concentrations of fluorides in aluminum reduction plants, [C. D. Yaffe] J.Indust.Hyg.& Toxicol. **28:** 29-31, March '46
—color in prevention of accidents, [J. Kaplan] Rev. Asoc.méd.argent. **60:** 108-109, Feb. 15-28, '46
—composition of some trade name solvents used for cleaning and degreasing, and for thinning paints, [A. D. Brandt, W. J. McConnell & R. H. Flinn] Pub.Health Rep. **61:** 132-143, Feb. 1, '46
—control of hazards in luminous dial painting industry, [J. C. Jones & M. J. Day] Brit.J.Indust.Med. **2:** 202-208, Oct. '45
—control of health hazards from rubber cementing operations in shoe and slipper manufacture, [S. Moskowitz & W. J. Burke] Monthly Rev.,New York State Dept.of Labor **25:** [n.p.] Jan. 15, '46; [n.p.] Feb. 1, '46
—control of lead hazard, [F. R. Griffin] Bull.Acad.Med., Toronto **19:** 126-130, March '46
—control of welding fumes, [F. D. Cruickshank] Bull. Acad.Med.,Toronto **19:** 125-126, March '46
—controlled sanitation; precision tool for hygiene, [M. H. Solworth] Indust.Med. **14:** 969-973, Dec. '45
—coordination of official program with other agencies, [L. M. Farner] Indust.Med. **15:** 381-383, June '46

INDUSTRY AND OCCUPATIONS, hygiene—Continued
—dermatitis control, [J. T. Gresh & G. H. Jackson] Indust.Med. **15:** 85-87, Feb. '46
—detecting extent of exposure, [F. A. Schramm] Plantation Health (no. 1) **10:** 15-19, Jan. '46
—Division of Industrial Hygiene, University of Colorado, School of Medicine and Hospitals; functions and activities, [F. R. Ingram] Indust.Med. **14:** 932-935, Nov. '45
—electric arc welding ventilation; relation to oxygen deficiency, [F. J. Viles, Jr. & L. Silverman] J.Indust. Hyg.& Toxicol. **27:** 289-291, Dec. '45
—environmental control of occupational disease, [J. J. Bloomfield] J.Missouri M.A. **42:** 780, Dec. '45
—evaluation of health hazards for workers in industries of Quebec province, [F. J. Tourangeau] Canad.M. A.J. **54:** 352-358, April '46
—exposures to oxides of nitrogen accompanying shrinking operations (in shipyards), [F. E. Adley] J. Indust.Hyg.& Toxicol. **28:** 17-20, Jan. '46
—filter paper spot sampling of air-borne solids, [B. D. Tebbens] J.Indust.Hyg.& Toxicol. **27:** 292-294, Dec. '45
—Fujiwara reaction as test for chlorinated hydrocarbons, [F. J. Webb, K. K. Kay & W. E. Nichol] J.Indust. Hyg.& Toxicol. **27:** 249-255, Nov. '45
—general considerations for sanitation and public health in tropical industry, [A. Gage] Indust.Med. **15:** 278, April '46
—general program of services in Missouri, [A. L. Koven & W. S. Johnson] J.Missouri M.A. **42:** 784, Dec. '45
—health activities in St. Louis as carried on and promoted by Industrial Hygiene Service, Health Division, Department of Public Welfare, [R. M. Brown] J.Missouri M.A. **42:** 788, Dec. '45
—health aspects of aluminum ponton work, [F. E. Rieke] Indust.Med. **14:** 896, Nov. '45
—health program for radium dial workers, [H. M. Haley] Am.J.Nursing **45:** 998-1001, Dec. '45
—hood and booth types available to solve typical ventilation problems, [A. C. Stern] Monthly Rev.,New York State Dept.of Labor **25:** [n.p.] Jan. 1, '46
—in Federal District, [L. Lessa] Folha med. **26:** 161-164, Nov. 5, '45
—in New Zealand, [J. M. Davidson] Indust.Med. **15:** 226, March '46
—industry and its environment—physical and social, [Forrester] J.Roy.Inst.Pub.Health & Hyg. **8:** 306-310, Dec. '45
—legislation; remarks and suggestions, [P. Mazel & V. Dhers] J.de méd.de Lyon **27:** 75-84, Jan. 20, '46
—maximum allowable concentrations of atmospheric contaminants, [W. A. Cook] Indust.Med. **14:** 936, Nov. '45
—medical education, research and practice in relation to health, [R. A. Kehoe] M.Press **215:** 41-45, Jan. 16, '46
—mercury vapor exposure in mercury thermometer industry, [H. Heimann & K. L. Dennis] Monthly Rev., New York State Dept.of Labor **25:** [n.p.] March 1, '46
—method for determination of iron in welding fume samples, [R. G. Keenan & B. L. Minderman] J. Indust.Hyg.& Toxicol. **28:** 32-36, March '46
—method for evaluation of protective ointments, [L. Schwartz, H. S. Mason & H. R. Albritton] Occup. Med. **1:** 376-385, April '46
—methods for prevention of dermatoses, [L. Schwartz] Indust.Med. **15:** 174-176, Feb. '46
—noise, [E. Ruiz Hurtado & J. C. Prieto A.] Salub.y asist. (no. 10) **2:** 3-22, July-Aug. '45
—occupational disease control, [D. A. Cranch] West Virginia M.J. **42:** 108-110, May '46
—opportunity for prevention of blindness, [P. W. Tisher] Connecticut M.J. **10:** 382-383, May '46
—plant experience with metallic stencils, [L. D. Redway] Tr.Am.Acad.Ophth. **50:** 139-141, Jan.-Feb. '46
—preparation of slides for measurement of dust particle size, [W. E. McCormick] Pub.Health Rep. **61:** 129-132, Feb. 1, '46
—prevention of oral diseases, [L. D. Heacock] Indust. Med. **15:** 184-187, March '46
—radium dial painting control methods, [F. J. Willard, Jr.] Indust.Med. **15:** 170-172, Feb. '46
—rate of oxidation of nitric oxide and its bearing on nitrogen *dioxide* content of electric arc fumes, [H. B. Elkins] J.Indust.Hyg.& Toxicol. **28:** 37-39, March '46
—report of New Jersey Bureau of Industrial Health, July 1, 1944-June 30, 1945, [W. G. Hazard] Indust. Med. **15:** 172-174, Feb. '46
—safety in Rhode Island, [G. C. Worthington] Rhode Island M.J. **28:** 907, Dec. '45
—silicious exposures in fire brick industry; engineering study, [W. W. Stalker] J.Indust.Hyg.& Toxicol. **27:** 275-282, Dec. '45
—sounds, noises and vibration, [J. Bandeira de Mello] Hora méd.,Rio de Janeiro (no. 6) **16:** 25-30, June '45
—teaching industrial hygiene in department of public health and preventive medicine, [D. O'Hara] Indust. Med. **14:** 993, Dec. '45

INDUSTRY AND OCCUPATIONS, hygiene—Continued
—teamwork for health, [J. J. Bloomfield] Am.J.Pub. Health **36:** 261-268, March '46
—value of systematic studies on workers and their environment, [E. Thiis-Evensen] Nord.med.(Norsk mag. f.lægevidensk.) **13:** 575-582, Feb. 21, '42
—why is she away? Problem of sickness among women in industry. Conditions for industrial health and efficiency, Bull.Hyg. **21:** 29-30, Jan. '46 [Abstract]
—x-ray protection in industrial fluoroscopy (with use of Geiger-Müller counter), [G. C. Henny] Radiology **46:** 66-69, Jan. '46
injuries: See also Eyes, wounds and injuries; Hernia, industrial and traumatic; Industry and Occupations, hygiene; Tuberculosis, industrial and traumatic; Workmen's Compensation and Insurance
—accidents and gynecotocology, [E. C. Gaggiano] Semana méd. **2:** 426-429, Sept. 13, '45
—"alphatron" radon ointment in industrial practice, [H. H. Jordan] Indust.Med. **14:** 964-967, Dec. '45
—alveolar resorption due to trauma (in musician); case, [J. L. Bradley] U.S.Nav.M.Bull. **46:** 112-113, Jan. '46
—diagnosis and primary surgical treatment of injuries of hand, [W. E. Browne] Rhode Island M.J. **28:** 875, Dec. '45; also, J.Maine M.A. **37:** 21, Feb. '46
—early reeducation of traumatized patients, [J. P. Reggi] Prensa méd.argent. **32:** 2328-2331, Nov. 23, '45
—fracture of vertebral column by effort during work; case, [J. Caraven] Mém.Acad.de chir. **71:** 479-480, Nov. 28-Dec. 19, '45
—health hazards in use of pneumatic tools, [L. Teleky] Monthly Rev.,New York State Dept.of Labor **25:** [n.p.] Feb. 15, '46
—hospital, industry and injured man; surgeon's thoughts on rehabilitation, [G. R. Girdlestone] Lancet **2:** 765-766, Dec. 15, '45
—incidence of sepsis in wounds, [R. E. O. Williams & E. H. Capel] Brit.J.Indust.Med. **2:** 217-220, Oct. '45
—integral care of traumatized person, [J. P. Reggi] Prensa méd.argent. **32:** 1808-1813, Sept. 14, '45
—minor injuries; early recognition, prevention, notification and treatment, [F. S. Lloyd] Brit.J.Phys. Med. **8:** 163-167, Nov.-Dec. '45
—neuropsychiatric aspects of accidents, [J. L. Fetterman] Indust.Med. **15:** 96-100, Feb. '46
—physical medicine, [S. L. Osborne] Indust.Med. **14:** 830-834, Nov. '45
—prevention of accident and limitation of injury, [St.J. D. Buxton] Lancet **1:** 27-39, Jan. 5, '46
—rehabilitation of disabled; sociologic study, [A. Miller] Brit.J.Phys.Med. **9:** 2-7, Jan.-Feb. '46
—tantalum oxide, type 400; preliminary report on use, [C. T. Olson] Indust.Med. **14:** 949-952, Dec. '45
—traumatologic statistics, [A. González García] Villaclara méd. **13:** 275-279, Sept.-Oct. '45
—treatment with wheat germ oil, [M. Ant] Indust.Med. **15:** 399, June '46
medical service plans, Philadelphia International Ladies Garment Workers Union health plan, [J. A. Lanzbord & S. C. Stein] Indust.Med. **15:** 389-391, June '46
—plan that Kaiser built (Permanente Health Plan), [S. R. Garfield] Survey Graphic **34:** 480-482, Dec. '45
—what labor expects from medicine, [N. H. Cruickshank] Connecticut M.J. **10:** 300-304, April '46; also, New York Med. (no. 10) **2:** 21, May 20, '46
medicine and surgery: See also Mines and Miners
—[T. Ferguson] Surgo **12:** 63-66, March '46
—administrative aspects of mass radiography, [P. A. Brehm] Indust. Med. **15:** 391-393, June '46
—analysis of professional eye care and industrial efficiency, [N. C. Kephart] Tr.Am.Acad.Ophth. **50:** 166-170, March-April '46
—cancer detection clinic; preliminary report, [F. H. Craddock & F. H. Craddock, Jr.] J.M.A.Alabama **15:** 291-294, April '46
—certification of physicians and surgeons, [E. C. Holmblad] Indust.Med. **14:** 921-923, Nov. '45
—chest x-ray in preplacement examinations, [F. T. Oberg] Connecticut M.J. **10:** 101-103, Feb. '46
—clinical and laboratory studies of 91 workers with apical systolic murmurs, [I. N. Wolfson] New England J.Med. **233:** 757-761, Dec. 20, '45
—consultant in relation to plant physician, [C. Lezzo] Indust.Med. **14:** 834-835, Nov. '45
—cooperative plan for development of small plant health and industrial hygiene program in New York City, [N. Millman, F. A. Calderone & L. Greenburg] Indust.Med. **15:** 371-376, June '46
—dental program; practical application, [K. W. Misher] Indust.Med. **15:** 113-114, Feb. '46
—dental program; progress, [H. H. Leedke] Indust.Med. **14:** 981-983, Dec. '45
—dentistry, [R. I. Humphrey] Indust.Med. **14:** 976-978, Dec. '45
—determining visual standards for jobs by statistical methods, [J. Tiffin & S. E. Wirt] Tr.Am.Acad. Ophth. **50:** 72-93, Nov.-Dec. '45

INDUSTRY AND OCCUPATIONS, medicine and surgery—Continued
—evolution, [D. O'Hara] Bull.New England M.Center **8:** 9-13, Feb. '46
—facilities in New Jersey plants, [W. G. Hazard] Indust.Med. **15:** 15-22, Jan. '46
—handicaps in industry, [S. G. Ohlhausen] Indust.Med. **15:** 105-109, Feb. '46
—health in small plants, [G. S. Everts] Indust.Med. **14:** 958-960, Dec. '45
—health of forestry workers; survey of Women's Timber Corps of Great Britain, [C. N. Swanston] Brit.J. Indust.Med. **3:** 1-10, Jan. '46
—how to carry on antimalarial campaign in industrial areas, [M. Munoz Murillo] Rev.san.e hig.púb. **20:** 57-64, Jan. '46
—illness in industry, [C. F. Long] Indust.Med. **14:** 840-841, Nov. '45
—in new era, [C. W. Roberts] South.M.J. **39:** 174-179, Feb. '46
—in Philippine Islands, [J. S. Felton] Indust.Med. **15:** 129, Feb. '46
—industrial establishments conducting medical services which are approved by the College, Bull.Am.Coll. Surgeons **30:** 419-433, Dec. '45
—industrial health: report from the field, [C. A. Peterson] South.M.J. **39:** 507-511, June '46
—industrial medical service for smaller plants, Indust. Med. **15:** 192-194, March '46
—industrial relations values, [C. Leggo] Indust.Med. **15:** 330-332, May '46
—industry and general practitioner, [E. W. Bogardus] Indust.Med. **15:** 149, Feb. '46
—industry and medicine—what each expects of the other, [H. Strong] Indust.Med. **15:** 194-196, March '46; also, Connecticut M.J. **10:** 296-299, April '46
—lesser known Guy's notables; Charles Turner Thackrah, 1795-1832, [G. P. Wright] Guy's Hosp.Gaz. **59:** 301-303, Dec. 8, '45
—medical center (with particular reference to preemployment and periodic medical examinations), [E. Dwyer] Indust.Med. **15:** 152-157, Feb. '46
—medical education, research and practice in relation to industrial health, [R. A. Kehoe] M.Press **215:** 41-45, Jan. 16, '46
—medical grading of worker, [J. P. Elias] Brit.J.Indust. Med. **3:** 11-14, Jan. '46
—medical science and physical education in industry (report by Research Board for Correlation of Medical Science and Physical Education), [F. A. E. Crew & others] Brit.J.Indust.Med. **3:** 27-39, Jan. '46
—method of classifying employees for selective placement, [E. L. Cooper] Tr.Am.Acad.Ophth. **50:** 135-139, Jan.-Feb. '46
—New Haven industrial medical service: summary of 3½ years of experience, Connecticut M.J. **10:** 193-196, March '46
—nursing, [A. Hamilton] Pub.Health Nursing **38:** 63-65, Feb. '46
—ophthalmic problems and visual standards, [J. Minton] Brit.J.Ophth. **30:** 298-304, May '46
—organization and operation of diagnostic service of Chicago Dental Society, [G. E. Cartwright] Indust. Med. **14:** 978-980, Dec. '45
—organization of services, [O. G. de Oliveira] Brasil-med. **59:** 380-385, Nov. 3-10, '45
—physical capacity for work; principles of industrial physiology related to evaluation of working capacity of physically impaired, [V. K. Harvey & E. P. Luongo] Occup.Med. **1:** 1-47, Jan. '46
—physical examination of school employees, with special reference to tuberculosis, [A. A. Pleyte] Wisconsin M.J. **45:** 497-500, May '46
—physically impaired worker, [R. L. Brown & R. L. C. Butsch] Indust.Med. **15:** 188-192, March '46
—preliminary physical examination, [V. Brito A. & A. LaCorte] Indust.Med. **15:** 143, Feb. '46
—preplacement x-ray examination of lower back, [P. N. Barton & J. H. Biram] Indust.Med. **15:** 319-322, May '46
—present work of Industrial Health Research Board of Great Britain, [R. Schilling] Indust.Med. **15:** 121, Feb. '46
—preventive medicine, [R. L. Wells] M.Ann.District of Columbia **15:** 120-122, March '46
—program of malarial surveillance for industrial physician, [F. H. Shillito] Occup.Med. **1:** 345-350, April '46
—progress in ophthalmology, [H. S. Kuhn] J.Indiana M.A. **39:** 221-223, May '46
—rayon industry; medicosocial aspect in Chile, [H. Flisfisch Elberg] Bol.méd.-social, Santiago **11:** 411-416, July-Sept. '44
—relationships between industrial physician and community practitioner, [C. Leggo] Indust.Med. **15:** 187-188, March '46
—report of New Jersey Bureau of Industrial Health, July 1, 1944-June 30, 1945, [W. G. Hazard] Indust. Med. **15:** 172-174, Feb. '46
—Roffey Park Rehabilitation Centre; first year's work, [T. M. Ling] Bull.Hyg. **20:** 617, Oct. '45 [Abstract]

INDUSTRY AND OCCUPATIONS, medicine and surgery—Continued
—San Francisco industrial venereal disease educational and case-finding program, [R. A. Koch, L. Arnstein & A. C. Painter] J.Ven.Dis.Inform. **27:** 9-19, Jan. '46
—social aspect, [W. W. Fox] Brit.J.Phys.Med. **8:** 174-178, Nov.-Dec. '45
—suggested health service, [V. L. Ferguson] Brit.M.J. (supp.) pp. 38-39, Feb. 23, '46
—thoughts after 30 years in industry, [J. C. Bridge] Brit.J.Indust.Med. **2:** 244-246, Oct. '45; also, Indust. Med. **15:** 289, April '46
—trial of oral vaccine against bacterial infection accompanying common cold, [L. B. Bourne] Nature, London **157:** 591, May 4, '46
—tuberculosis casualties in American industries, [D. M. Gould] Rev.méd.-social san.y benef.munic. **5:** 9-14, July-Sept. '45
—tuberculosis from viewpoint of physician in industry, [M. Pollak] Occup.Med. **1:** 302-310, March '46; abstr., Proc.Inst.Med.Chicago **16:** 29-31, Jan. 15, '46
—tuberculosis in industry, [H. E. Hilleboe] J.Missouri M.A. **42:** 769-771, Dec. '45
—up-to-date factory's medical center, [C. M. Townsend] Indust.Med. **15:** 230, March '46
—use and abuse of radiographs in diagnosis of mouth infection, [E. H. Thomas] Indust.Med. **15:** 9-13, Jan. '46
—use of radioactive tracers, [S. T. Cantril] Indust.Med. **15:** 37-38, Jan. '46
—vision, [I. B. Lueck] Am.J.Ophth. **29:** 63-72, Jan. '46
—vision and selection of personnel, [J. Minton] Sight-Saving Rev. **15:** 67-74, '45
—vision testing in automotive accessories industry, [H. N. Cisney] Tr.Am.Acad.Ophth. **50:** 170-174, March-April '46
—visual skills analyzed brings results: plant experience, [F. L. Smith] Tr.Am.Acad.Ophth. **50:** 174-175, March-April '46
—war's impact and influence, [C. D. Selby & E. F. Lutz] Indust.Med. **14:** 923, Nov. '45
military: See Hygiene and Sanitation, military; Military Medicine, industrial
naval: See Hygiene and Sanitation, naval; Naval Medicine, industrial
nutrition in, alimentation of muleteers, [G. Quintana Augspurg] Rev.Asoc.argent.dietol. **3:** 288-295, Oct.-Dec. '45
—form of nutritional aid for working classes; social experiment, [P. Escudero & C. Reynés] Rev.Asoc. argent.dietol. **3:** 252-257, Oct.-Dec. '45
—nutrition of workmen of interior during dry season, [O. Parahim] Rev.méd.panam. **1:** 402-425, March-April '45
—nutritional condition of civil construction workers in Rio de Janeiro, [W. Silva] Rev.med.-cir.do Brasil (nos. 4-5) **53:** 111-131, May-June '45
—nutritional status of aircraft workers in Southern California; effects of vitamin supplementation on clinical, instrumental and laboratory findings, and symptoms, [H. Borsook, J. W. Dubnoff, G. Keighley & D. G. Wiehl] Milbank Mem.Fund Quart. **24:** 99-185, April '46
—problem of Negro workmen in Lunda, [T. Serras Simões] An.Inst.med.trop. **1:** 327-344, Dec. '44
wastes: See Water, pollution
INEBRIETY: See Alcoholism
INERMICAPSIFER: See Tapeworm Infection
INFANT WELFARE
See also Child Welfare
—administrative principles for a service of maternal and infant hygiene, [G. Barrera Moncada] Arch. venezol. puericult. y pediat. **7:** 1271-1304, April-June '45
—EMIC (emergency maternity and infant care) and voluntary hospitals, [H. Herbolsheimer] Hosp.Counc. Bull. (no. 4) **9:** 15-17, April '46
—factors bearing on infant mortality in industrial town, [J. T. Lewis] M.Officer **75:** 41-43, Feb. 2, '46
—fetal erythroblastosis and its importance in puericulture, [M. da P. P. Manhaes] Rev.de ginec.e d'obst. **2:** 155-176, Oct. '45
—outlines for well baby clinics; recording development of first twelve months, [C. A. Aldrich & E. S. Hewitt] Am.J.Dis.Child. **71:** 131-137, Feb. '46
—principles and practice of consultation service in rural medical centers, [M. T. Daykhes & K. L. Chernyavskaya] Vrach.delo (nos. 3-4) **25:** 175-176, '45
—social service and maternal and infant protection, [C. Castañeda Cabada] Crón.méd., Lima **62:** 3, Jan.; 42, Feb.; 69, March; 105, April; 140, May; 184, June; 216, July; 236, Aug. '45
—treatment and prevention of vitamin B_1 deficiency in infants; public health experiment, [B. G. Krishnan, S. Ramachandran & K. Sadhu] Indian M.Gaz. **80:** 521-524, Oct. '45
—tuberculin jelly patch test in welfare centers; preliminary report, [F. A. Heimann & H. B. Paterson] M.Officer **74:** 209-211, Dec. 22, '45

INFANT WELFARE—Continued
—work of Division of Maternal and Infant Hygiene during 1944 (Actividades de la División de higiene materno infantil durante el año 1944), Arch.venezol. peuricult.y pediat. **7:** 1338-1349, April-June '45
INFANTE, L., Lucha contra las enfermedades venéreas y la Caja de seguro obligatorio, Bol.méd.-social, Santiago **11:** 272-275, July-Sept. '44
——See **PRUNES, L., jt. auth.**
INFANTE GOMEZ, A.: See **MORENO BERDUGO, J., jt. auth.**
INFANTICIDE
—[P. Hüssy] Monatschr.f.Geburtsh.u.Gynäk. **120:** 57; 147; 169, '45
INFANTILISM
—coarctation of aorta associated with infantilism and bundle branch block; case, [G. Larsen] Nord.med. (Norsk mag.f.lægevidensk.) **26:** 824-828, April 13, '45
—in chronic constrictive pericarditis, [J. Lenègre, G. Poumeau-Delille & J. Rousset] Bull.et mém.Soc.méd. d.hôp.de Paris **61:** 358-363, '45
—in chronic ulcerative colitis and carcinoma of colon, [W. E. Ricketts, E. P. Benditt & W. L. Palmer] Gastroenterology **5:** 272-280, Oct. '45
—in diaphragmatic eventration; case, [E. Romero Velasco & F. Bartolomé Fernández] Medicina, Madrid (pt. II) **13:** 197-208, Sept. '45
—infantilism and bilateral renal lithiasis associated with parathyroid adenoma in boy 13 years old; spontaneous disappearance of infantilism and urinary calculi following extirpation of adenoma, [G. Bickel] Helvet.med.acta **12:** 276-277, June '45
—pure infantilism in monozygotic twins; case, [G. Guillain & M. Rouzaud] Rev.neurol. **75:** 78-80, March-April '43
celiac: See Celiac Disease
intestinal: See Celiac Disease
renal: See Dwarfism, renal
INFANTS
See also Children; Infants, Newborn; Pediatrics; under diseases, organs and regions; etc.
—Department of Infantile Clinical Surgery and Orthopedics of Faculty of Medicine of Pernambuco, [B. Maia] Arq.brasil.de cir.e ortop. [12]: 279-294, '44
—physiology of infancy and its relation to preventive medicine, [R. A. Mc Cance] Amatus **2:** 282-298, April '43
—surgery in infancy, [R. M. Pool] Memphis M.J. **21:** 3-4, Jan. '46
—topography of conus medullaris in infants; contribution to technic of lumbar puncture, [B. Hamne] Nord.med. (Hygiea) **18:** 887-892, May 22, '43
atrophy: See Infants, nutrition and nutritional disorders
blood in: See also Infants, Newborn, blood in
—index of adhesiveness of leukocytes in healthy infants, [C. Rivier & G. Rossier] Ann.pædiat. **164:** 101-110, '45
care: See also Hospitals, pediatric service; Infant Welfare; Infants, premature
—among American Indians; chapter in early American pediatrics, [S. X. Radbill] Texas Rep.Biol.& Med. **3:** 419-512, '45
—feeding and toilet training, [E. R. Geleerd] Hygeia **24:** 36, Jan. '46
—habit training in infancy, [G. M. Lott] Hygeia **24:** 342, May '46
—in summer; importance and relation to infant mortality, [C. Gianelli] Arch.de pediat.d.Uruguay **16:** 721-736, Dec. '45
—maternal overprotection, [C. S. E. Touzel] Texas State J.Med. **41:** 524-525, Feb. '46
—normal infant, [J. M. Hunter] M.Press **215:** 27-29, Jan. 9, '46
—outlines for well baby clinics; recording development of first twelve months, [C. A. Aldrich & E. S. Hewitt] Am.J.Dis.Child. **71:** 131-137, Feb. '46
—prevention of bullous impetigo in newborn, [H. Smith] Union méd.du Canada **75:** 465-466, April '46
—reprint from old manuscript, [G. Goldschmidt] Ann. pædiat. **162:** 169-174, '44
—swathing band for newborn infant and nursling; traditional torture of newborn infant which should be abandoned, [V. Flores Barrueta] Pediat.Américas **3:** 531-534, Sept. '45
—symposium on recent advances; immediate care of newborn, [N. A. Stackhouse] S.Clin.North America **25:** 1474-1481, Dec. '45
—teaching care to mothers, [D. Prentice] Mod.Hosp. (no. 2) **66:** 62-63, Feb. '46
diseases: See also Pediatrics; and under names of diseases and organs, as Dehydration; Eczema, in infants and children; Rickets; Skin, diseases; Tuberculosis, in infants and children; etc.
—in cities of western Netherlands during time of blockade, [A. Middelhoven] Ann.pædiat. **165:** 225-240, '45
—morbidity and number of consultations in infants' polyclinic of Roberto del Río Hospital, [R. Ortega, H. Sepúlveda & V. Escobedo] Bol.méd.-social, Santiago **11:** 481-486, Oct.-Dec. '44
INFANTS, diseases—Continued
—physiology of infancy and its relation to preventive medicine, [R. A. McCance] Amatus **2:** 282-298, April '43
—Rh factor, vitamin K and rubella virus in relation to infant morbidity, [E. L. Potter] Am.J.Pub. Health **36:** 101-109, Feb. '46
—sulfonamide therapy, [J. Pou Diaz] Med.españ. **14:** 159, Aug.; 258, Sept.; 355, Oct. '45
—sulfonamide therapy, [P. Rohmer & others] Arch. franç.pédiat. **3:** 1-18, '46
feeding: See also Infants, nutrition and nutritional disorders; Wetnurses
—acidified milks, [J. Mora Gasque] Med.españ. **15:** 71-75, Jan. '46
—activity of Cheren milk center in 1944, [U. Battaglini] Boll.Soc.ital.di med.e ig.trop. (nos. 1-3) **5:** 129-149, '45
—alimentary education, [C. P. Montagna] Pediat. Américas **4:** 25-26, Jan. 15, '46
—anemia; iron from milk and lacteal diets, [M. Plumier] Rev.belge sc.méd. **16:** 313-321, Sept. '45
—artificial feeding in Bahia, [H. de Oliveira] Rev.med. Bahia **13:** 161-165, Sept. '45
—artificial feeding; new method, [J. Casares] Gac. méd.españ. **19:** 320-321, July '45
—breast feeding, [S. K. Guthrie] M.Press **214:** 380-382, Dec. 12, '45
—early rickets of breast-fed infants during winters of 1942 and 1943, [R. Sacrez, R. Chapelo & R. Leroux] Arch.franç.pédiat. **2:** 199-202, '44-'45
—feeding and toilet training, [E. R. Geleerd] Hygeia **24:** 36, Jan. '46
—feeding of newborn infants every 4 hours, [M. Langlois & A. Larue] Laval méd. **10:** 745-748, Dec. '45
—John Lyly and breast feeding, [W. Shaw] St.Barth. Hosp.J. **49:** 163-164, Jan. '46
—oral plasma feeding; preliminary report on neonatal feedings, [J. F. Loehle] J.Pediat. **28:** 145-159, Feb '46
—pernicious anemia due to exclusive and prolonged breast feeding; 2 cases, [M. Gerbasi] Pediatria **48:** 505-526, Aug. '40
—poor eating habits of runabout child; role of physiologic anorexia, [E. S. Hewitt & C. A. Aldrich] J.Pediat. **28:** 595-596, May '46
—possibility of exterminating mammary carcinoma in mice by simple preventive measure (prevention of transmission by milk); practical implication for human pathology, [L. Gross] New York State J.Med. **46:** 172-176, Jan. 15, '46
—pyloroduodenal gavage as treatment of symptoms of toxicosis of infant, [L. Velasco Blanco] Arch.am. de med. **21:** 25-27, '45
—question of difference in biologic effects of α-maltose and β-maltose, [W. Schürer] Ann.pædiat. **162:** 1-29, '44
—rickets; calcium and phosphorus metabolism and clinical findings as influenced by certain feedings, [J. R. Gerstley, D. J. Cohn & G. Lawrence] J.Pediat. **27:** 521-531, Dec. '45
—security and breast feeding, [A. H. Maslow & I. Szilagyi-Kessler] J.Abnorm.& Social Psychol. **41:** 83-85, Jan. '46
—should babies be consulted about their diets? [H. le Riche] South African M.J. **20:** 150-152, March 23, '46
—sucking response of newly born babies at breast; study of 50 cases, [M. A. Norval] Am.J.Dis.Child. **71:** 41-44, Jan. '46
—therapy of chronic dyspepsia in artificially fed infants, [O. Andersen] Nord.med. **18:** 868-870, May 22, '43
—treatment of premature baby (with special reference to baby born and treated in its own home), [V. M. Crosse] M.Press **215:** 68-72, Jan. 30, '46
—use of amphetamine to facilitate breast feeding of newborn, [I. Gaál & J. Katona] Ann.pædiat. **164:** 150-154, '45
—use of sweetened condensed milk of foreign origin (U.S.A.), [L. Blanchard & G. Thieulin] Bull.Acad. de méd., Paris **130:** 37-40, Jan. 8-15, '46
—vigilance and results of method selected for acidification of Escudero lacteal mixture, [G. Waisman S.] Rev.Asoc.argent.dietol. **3:** 280-283, Oct.-Dec. '45
—vitamin requirement, [P. Escudero] Trab.cient.d.Inst. nac.nutrición (1942-1943) pp. 118-141, '44
—vitamin requirements during first six months, [P. Escudero] Trab. cient. d. Inst. nac. nutrición (1942-1943) pp. 109-117, '44
—weaning, [J. Benjamins] Hygeia **24:** 205-206, March '46
growth and development: See also Infants, psychology
—influencing factors, [Lages Netto] Rev.brasil.med. **2:** 602-603, July '45
—normal infant, [J. M. Hunter] M.Press **215:** 27-29, Jan. 9, '46
metabolism: See Infants, feeding; Metabolism, in infants and children; under names of diseases; etc.

INFANTS—Continued
mortality, [B. Kumar] J.Indian M.A. 15: 75-76, Dec. '45
—action of sulfonamide therapy on amniotic infection; effects on fetal mortality, [J. Bret] Gynéc.et obst. 44: 309-311, '44-'45
—care in summer; importance and relation to mortality, [C. Gianelli] Arch.de pediat.d.Uruguay 16: 721-736, Dec. '45
—Croydon Obstetric Service; results in 18,600 booked deliveries, [R. C. Thomas] Lancet 1: 101-102, Jan. 19, '46
—epidemiological notes; infant mortality in northern, western and southern Europe, Epidemiol.Inform. Bull. 2: 107-109, Feb. 15, '46
—factors in industrial town, [J. T. Lewis] M.Officer 75: 41-43, Feb. 2, '46
—fetal mortality in women during prediabetic period, [J. Herzstein & H. Dolger] Am.J.Obst.& Gynec. 51: 420-422, March '46; correction 51: 918, June '46
—general considerations and statistics in city of Chihuahua, [A. G. Herrera] Salub.y asist. (no. 10) 2: 43-55, July-Aug. '45
—in Buenavista District of Madrid in 5 year period, 1940-1944, [D. Morcillo & A. Arbelo] Acta pediat. españ. 4: 215-225, Feb. '46
—in department of Seine during winter of 1944-1945, [Lesné, J. Huber & H. Rouèche] Bull.Acad.de méd., Paris 129: 464-466, July 3-31, '45
—in pregnancies complicated by diabetes, [H. C. Miller] J.A.M.A. 131: 700, June 22, '46 [Comment on Miller, Hurwitz & Kuder's article]
—in relation to birth order, [J. Nielsen] Ugesk.f.læger 105: 1234, Dec. 2, '43
—infant mortality declined to record low during war, Statist.Bull.Metrop.Life Insur.Co. (no. 12) 26: 9-10, Dec. '45
—intelligence and mortality in problem families, [S. W. Savage] Brit.M.J. 1: 86-87, Jan. 19, '46
—"misery" factor as cause, [J. Bolx Barrios] Rev. españ.pediat. 2: 78-85, Jan.-Feb. '46
—mortinatality and neomortality, [C. Corrêa da Costa] An.brasil.de ginec. 21: 1-25, Jan. '46
—mortinatality in relation to deficiencies in applying art of obstetrics or due to direct cause, [J. Bautista González] Obst.y ginec.latino-am. 3: 921-943, Dec. '45
—mortinatality; study apropos of problem, [I. A. Cid] Rev.de ginec.e d'obst. 2: 263-272, Dec. '45
—obstetrician's responsibility for hazards of first few days of life with special reference to anoxia and prematurity, [A. C. Beck] Am.J.Obst.& Gynec. 51: 173-183, Feb. '46
—problem of premature mortality, [E. E. Wilkinson] M.Rec.& Ann. 39: 1228-1230, Dec. '45
—reduction of neonatal mortality, [J. Graf] Manitoba M. Rev. 26: 271-273, May '46
—social aspects, [W. Cardoso] Rev.med.-cir.do Brasil (nos. 7-8) 53: 185-200, July-Aug. '45
—sudden death (due to mechanical suffocation), [B. Ratzkovski] Harefuah 29: 107, Sept. 2, '45
—ten years of progress in reducing mortality, with figures showing changes in rates between the 2 years 1942-43, [M. Gooch] Child 10: 77-83, Nov. '45
newborn: See **INFANTS, NEWBORN**
nutrition and nutritional disorders: See also Appetite, disorders; Diarrhea, in infants and children; Infants, feeding; etc.
—allergy to cow's milk; case, [C. P. Montagna & P. J. Vernocchi] Trab. cient. d. Inst. nac. nutrición (1942-1943)) pp. 159-162, '44
—anatomicopathologic study of ear of athrepsic infants, [R. Caussé] Arch.franç.pédiat. 3: 26-36, '46; comment by Lévesque, Bastin and Brisset 3: 37-39, '46
—blood transfusion in grave disorders, [F. de la Torre de la Vega] Pediat.Américas 4: 175-178, March 15, '46
—disorders; critical study and classification, [A. Vergara E.] Pediat.Américas 3: 654-660, Nov. 15, '45
—dried milk fever erroneously diagnosed; case, [C. Sarrouy, P. Combe & Noureddine] Algérie méd., pp. 47-48, Jan.-Feb. '46
—eledon (dried buttermilk) in disorders, [C. Friderichsen & E. Nielsen] Ugesk.f.læger 106: 648, June 29, '44
—hypovitaminosis A in infant; test of keratinization of conjunctiva (xerosis and keratomalacia), [Baeza Goñi, J. Espinosa, A. Araya & F. Mafioletti] Rev. chilena de pediat. 16: 745-783, Aug. '45
—otitis of newborn infant; relation to syndrome of progressive denutrition, [E. Lévy-Solal, M. Lelong, R. Joseph & Mme. J. Debain] Presse méd. 54: 25-26, Jan. 19, '46
—plasma therapy, [J. Bonaba & M. L. Saldún de Rodriguez] Rev.méd.brasil. 19: 381-396, Oct. '45
—present status of therapy of acute disorders, [J. Deutsch, A. Goldmann & E. Nassau] Ann.pædiat. 164: 129-144, '45
physical examination: See Physical Examination, of infants and children; and other subheads under Infants
postmature, eye conditions among children of hypermature birth, [T. H. Eames] Am.J.Ophth. 29: 57-63, Jan. '46

INFANTS—Continued
premature, [M. Cross] M.Officer 75: 102, March 16, '46
—[A. Fiano] Harefuah 29: 261-262, Dec. 2, '45 [in Hebrew]
—acute gastric ulcer with perforation in one of premature twins; case, [A. A. Rosenberg & M. H. Heath] J.Pediat. 28: 93-95, Jan. '46
—acute suppurative parotitis in newborn infant, [H. A. Reisman & G. Fischer] Am.J.Dis.Child. 71: 387-393, April '46
—congenital debility in infants of lepers, [A. Salomão] Arq.mineir.leprol. 5: 163-167, Oct. '45
—diabetes, pregnancy and newborn infant, [H. I. Burgos] Arch.argent.de pediat. 24: 289, Oct.; 379, Nov. '45
—estrogen therapy, [F. Ugarte] Día méd. 17: 1536-1537, Dec. 24, '45
—eye conditions among children of premature birth, [T. H. Eames] Am.J.Ophth. 29: 57-63, Jan. '46
—glycemia, [A. Fumagalli] Pediatria 48: 610-619, Sept. '40
—heated carrier for transporting babies, [J. N. O'Reilly] Brit.M.J. 2: 731, Nov. 24, '45
—incubator and taboo, [E. H. Ackerknecht] J.Hist.Med. & Allied Sc. 1: 144-148, Jan. '46
—metabolism of nicotinamide, nicotinic acid and *di*ethylamide of nicotinic acid (nikethamide), [R. A. Coulson & C. A. Stewart] Proc.Soc.Exper.Biol.& Med. 61: 364-369, April '46
—obstetrician's responsibility for hazards of first few days of life, [A. C. Beck] Am.J.Obst.& Gynec. 51: 173-183, Feb. '46
—persistence and hyperplasia of primary vitreous (tunica vasculosa lentis or retrolental fibroplasia), [A. B. Reese & F. Payne] Am.J.Ophth. 29: 1-24, Jan. '46
—plan for model nurseries in maternity hospitals, [A. Crippa & M. Scarzella] Pediatria 48: 716-721, Oct. '40
—pneumococcic meningitis followed by Escherichia coli meningitis in infant 2½ months old; case with recovery after penicillin and sulfadiazine (sulfonamide) therapy, [C. Más y Portuondo] Arch.Soc.estud.clín. Habana 39: 261-285, May-June '45
—problem of mortality, [E. E. Wilkinson] M.Rec.& Ann. 39: 1228-1230, Dec. '45
—prognosis of immaturity [C. Asher] Brit.M.J. 1: 793-796, May 25, '46
—prothrombin; comparison between premature and full term infants, [J. H. Magnusson] Ann.pædiat. 163: 105-128, '44
—regressive spinal hyperalbuminosis of clear fluids in weak infants, [J. Lévesque & L. Callerot] Arch. franç.pédiat. 2: 93-101, '44-'45
—report of 99 cord transfusions in newborn infants, [H. W. Mayes] J.Pediat. 28: 69-82, Jan. '46
—seven year study of babies, delivered from September 1, 1937 to September 1, 1944, at Hahnemann Hospital, Philadelphia, Pa., [J. L. Redman & R. R. Gates] Hahneman.Monthly 81: 135-141, April '46
—stigmata of prematurity and other somatic peculiarities in premature children of school age; third preliminary report, [T. Brander] Nord.med. (Finska läk.-sällsk.handl.) 11: 2380-2388, Aug. 16, '41
—study of infants observed in private hospital before and after establishment of premature nursery, [A. Bloxsom] J.Pediat. 28: 418-421, April '46
—treatment (with special reference to baby born and treated in its own home), [V. M. Crosse] M.Press 215: 68-72, Jan. 30, '46
—use of normal serum gamma globulin antibodies (human) concentrated (immune serum globulin) in treatment, [L. K. Sweet & others] J.Pediat. 28: 571-573, May '46
psychology, introduction to study of neuropsychic development, [H. de Oliveira] Pediat.Américas 3: 517-523, Sept. '45
weight: See also Infants, Newborn, weight
—in infants' polyclinic of Roberto del Río Hospital, [R. Ortega, H. Sepúlveda & V. Escobedo] Bol.méd.-social, Santiago 11: 477-480, Oct.-Dec. '44
welfare: See Infant Welfare; Infants, care

INFANTS, NEWBORN
See also Infants
—babies should cry, Internat.M.Digest 48: 181-183, March '46
—color perception, [F. Stirnimann] Ann.pædiat. 163: 1-25, '44
—comparative study of effects of prolactin (pituitary preparation), estrogen, testosterone (androgen) and progesterone (corpus luteum hormone) on mammary and genital apparatus of newborn, [H. Sloboziana] Schweiz.med.Wchnschr. 76: 203-206, March 9, '46
—correction of esophageal atresia and tracheoesophageal fistula by closure of fistula and oblique anastomosis of esophageal segments, [R. E. Gross & H. W. Scott, Jr.] Surg.,Gynec.& Obst. 82: 518-526, May '46
—crying; incidence, causes and control, [C. A. Aldrich] Hospitals (no. 4) 20: 68, April '46
—crying; individual phase, [C. A. Aldrich, C. Sung & C. Q. Knop] Proc.Staff Meet.,Mayo Clin. 20: 485-491, Dec. 12, '45

INFANTS, NEWBORN—Continued
—diabetes, pregnancy and newborn infant, [H. I. Burgos] Arch.argent.de pediat. **24:** 289, Oct.; 379, Nov. '45
—duodenal atresia (treated by gastroenterostomy), [P. Leitch] Brit.M.J. **2:** 885, Dec. 22, '45
—effect of adrenal insufficiency during pregnancy; experimental study, [B. A. Houssay] Rev.Asoc.méd. argent. **60:** 83-88, Feb. 15-28, '46
—function of neuromyoarticular glomus in temperature regulation, [Ribadeau-Dumas, Héraux, G. Tardieu & Mme. Renard] Bull.Acad.de méd.,Paris **130:** 47-50, Jan. 22-Feb. 5, '46
—gastrointestinal emptying time, [S. Roufogalis] Deutsche med.Wchnschr. **69:** 489, June 25, '43
—identification; importance for civil identification; method used in Maternity Institute, [A. Peralta Ramos] Obst.y ginec.latino-am. **3:** 839-846, Nov. '45
—medical progress; surgical emergencies of alimentary tract, [O. Swenson & W. E. Ladd] New England J. Med. **233:** 660-663, Nov. 29, '45
—opisthotonus fetalis, [A. J. Kobak] Am.J.Obst.& Gynec. **51:** 583-584, April '46
—reflex response to plantar stimulation; significance of fan sign and prehensile reflex, [L. Barraquer Ferré & L. Barraquer Bordas] Rev.españ.pediat. **2:** 40-50, Jan.-Feb. '46
—roentgen anatomy of skull, [S. G. Henderson & L. S. Sherman] Radiology **46:** 107-118, Feb. '46
—special sensitivity, [G. O. de P. Marques] Pediat.e puericult., Bahia **14:** 23-30, Sept. '44
—stimulating effect of omentum of newborn transplanted on wounds of various types; preliminary report, [F. I. Kucherova] Khirurgiya, (no. 1), pp. 13-15, '45
—swelling of mammary gland, [W. R. Merz] Schweiz. med.Wchnschr. **76:** 213-217, March 16, '46
asphyxia: See Asphyxia neonatorum
blood in: See also Infants, premature
—blood picture, [S. N. Upadhyay] J.Obst.& Gynaec. **6:** 41, April; 49, May, '45
—blood volume and physiologic jaundice, [J. P. Hoet, J. A, Schockaert, M. Renaer & J. Vandenbroucke] Monatschr.f.Geburtsh.u.Gynäk. **120:** 141-146, '45
—erythrolytic crisis of birth, [M. Lelong, R. Joseph & M. M. Garnier] Arch.franç.pédiat. **2:** 101-107, '44-'45
—plasma iron, [D. A. K. Black & M. G. P. Stoker] Nature, London **157:** 658, May 18, '46
—prothrombin content and vitamin K administration, with special consideration of physiologic vitamin K requirement, [B. Adler] Monatschr.f.Geburtsh.u. Gynäk. **118:** 225-248, '44
—prothrombin content of 50 healthy newborn and of their mothers, [I. Schröder] Nord.med. (Finska läk.-sällsk.handl.) **12:** 3490-3496, Dec. 6, '41
—role of hepatic insufficiency in pathogenesis of jaundice of newborn; vitamin K sensitivity test, [K. Biering-Sørensen & H. Dyggve] Nord.med. (Hospitalstid.) **26:** 929-930, May 4, '45
care: See Hospitals, maternity; Hospitals, obstetric service; Infants, care; Infants, premature
diseases: See also Infants, diseases; and under names of diseases, as Anemia, in infants and children; Dermatitis exfoliativa; Erythroblastosis, Fetal; Impetigo neonatorum; Jaundice, of newborn; Malaria, congenital; Scleroderma, in infants; etc.
—acute osteomyelitis in 19 day old infant, [B. H. Shulman] J.A.M.A. **130:** 854-856, March 30, '46
—apyretic osteomyelitis of hip; dangers of action of roentgen rays on growing extremities, [M. Fèvre & B. Duhamel] Mém.Acad.de chir. **71:** 389-392, Oct. 31-Nov. 21, '45
—aspects of immunity, [G. Vercellana] Resenha clín.-cient. **14:** 275-279, July 1, '45
—atelectasis; treatment by bronchoscopic drainage, [H. P. House & H. Owens] J.Pediat. **28:** 207-209, Feb. '46
—Buhl's disease, [A. Klucznik-Wiszniacka] Ann.pædiat. **165:** 85-101, '45
—cardiospasm, [P. P. Vinson] J.Pediat. **27:** 565-566, Dec. '45
—chronic hypoplastic anemia; case with apparent recovery, [J. H. Fitzgerald, Jr. & A. H. London, Jr.] North Carolina M.J. **7:** 215-217, May '46
—complete duodenal obstruction, [N. F. Hicken, S. Snow, Q. B. Coray & E. G. Jackson] Am.J.Surg. **71:** 461-469, April '46
—contagious diarrhea, with special emphasis on treatment, [C. Q. McClelland] Arch.Pediat. **63:** 66-82, Feb. '46
—effects of calcium chloride and of calcium lactate administered by gavage (gastrointestinal lesions), [S. H. Durlacher, W. Harrison, Jr. & D. C. Darrow] Yale J.Biol.& Med. **18:** 135-143, Jan. '46
—emergencies, [H. M. Jahr] Nebraska M.J. **31:** 51-55, Feb. '46
—enlargements of cardiac silhouette; preliminary report, [V. O. Visillac] Rev.Soc.puericult. Buenos Aires **11:** 142-158, April-June '45
—epidemic diarrhea, [J. Camacho Gamba] Pediat. Américas **4:** 27-41, Jan. 15, '46

INFANTS, NEWBORN, diseases—Continued
—epidemic diarrhea; further observations; biphasic type of clinical course; therapeutic measures including prophylactic and therapeutic use of gamma globulin, [R. H. High, N. A. Anderson & W. E. Nelson] J.Pediat. **28:** 407-417, April '46
—epidemic toxi-infectious syndrome, [M. Lust & P. Nelis] Bruxelles-méd. **26:** 173-184, Feb. 24, '46
—fibrosis of endocardium, [H. Schultheiss] Monatschr.f. Geburtsh.u.Gynäk. **120:** 46-56, '45
—gastric ulcer; possible etiologic significance of cerebral hemorrhage, [F. Morganti] Pediatria **48:** 764-783, Nov. '40
—generalized pigmented nevus and multiple angiomas; case, [R. Pedemonte L.] Rev. chilena de pediat. **16:** 1097-1098, Nov. '45
—hematoma of sternocleidomastoid, [P. Lantuéjoul] Bull. Acad.de méd., Paris **130:** 108-110, Feb. 12-26, '46
—hepatic abscess complicating atresia of small intestine, [S. Price & T. Chang] Arch.Path. **41:** 450-453, April '46
—herpes circinatus, [C. de Castro] Hospital, Rio de Janeiro **28:** 465-470, Sept. '45
—hyperthermia, [M. Lust] Arch.franç.pédiat. **3:** 60-66, '46
—ileus, [W. Lauterburg] Schweiz.med.Wchnschr. **76:** 107, Feb. 9, '46
—immunity to diphtheria in mother and newborn infant; relations to Schick test, [J. P. do Amaral & O. R. de Souza e Silva] Mem.Inst.Butantan **18:** 9-19, '44-'45
—intussusception, [F. W. Jeffrey] Canad.M.A.J. **54:** 271-272, March '46
—malignant enteritis, [H. Willi] Ann.pædiat. **162:** 87-112, '44
—myiasis in auditory meatus, [P. C. Cosgrove] Brit.M.J. **1:** 315, March 2, '46
—otitis; relation to syndrome of progressive denutrition, [E. Lévy-Solal, M. Lelong, R. Joseph & Mme. J. Debain] Presse méd. **54:** 25-26, Jan. 19, '46
—penicillin a specific in acute infectious epidemic diarrheas, [J. A. Garcia] M.Rec. **159:** 217-218, April '46
—physiopathology; review of literature, [I. Nasso] Pediatria **48:** 784-787, Nov. '40
—pneumococcic meningitis; study apropos of case, [S. Nunes] Bol.clín.e estat.hosp.civis de Lisboa (no. 24) **5:** 97-104, Oct. '44; correction (nos. 25-26) **6:** 39, Jan.-April '45
—poliomyelitis in mothers and newborn, [K. Palmstierna] Nord.med. (Hygiea) **27:** 1778-1780, Sept. 7, '45
—problems, [S. A. Berman] Harefuah **29:** 209-213, Nov. 1, '45 [in Hebrew]
—problems in preventing infections in nurseries, [S. Frant, H. Abramson & M. Losty] New York State J.Med. **46:** 908-911, April 15, '46
—purulent streptococcic peritonitis cured by sulfonamide therapy; case, [P. & J. A. Rohmer] Arch.franç. pédiat. **3:** 67-68, '46
—relapsing fever of probable congenital origin; case, [C. Sarrouy, F. Berthault & R. Groscolas] Bull.et mém.Soc.méd.d.hôp.de Paris **61:** 356-357, '45
—review of literature, [H. Willi] Monatschr.f.Geburtsh.u. Gynäk. **118:** 92-112, '44
—rupture of liver; recovery after blood transfusion and laparotomy, [F. Arden] M.J.Australia **1:** 187-188, Feb. 9, '46
—skin conditions, [A. H. Parmelee] M.Clin.North America **30:** 17-23, Jan. '46
—spontaneous pneumothorax; case, [M. A. Weill & Bourgin] Gynéc.et obst. **44:** 335-336, '44-'45
—spontaneous pneumothorax; study apropos of case, [V. O. Visillac] Rev.Soc.puericult.Buenos Aires **11:** 159-166, April-June '45
—sulfathiazole (sulfonamide) in control of epidemic diarrhea, [M. Leff] Am.J.Obst.& Gynec. **51:** 87-89, Jan. '46
—thrombocytopenic purpura in pregnancy and in newborn, [W. B. Patterson] J.A.M.A. **130:** 700-702, March 16, '46
—tuberculosis; 2 cases, [J. Buchanan] Glasgow M.J. **27:** 13-15, Jan. '46
—types of cardiopathies found in obstetric services, [B. & J. Tranchesi] Hospital, Rio de Janeiro **29:** 171-174, Feb. '46
—unusual case of sulfapyridine (sulfonamide) intolerance in newborn baby and her mother, [M. Quadros] J.Obst.& Gynaec. **6:** 37-40, April '45
feeding: See Infants, feeding
growth and development: See Fetus, development
hemorrhage in: See also Infants, Newborn, diseases
—adrenal hemorrhage, [C. O. Kohlbry & A. H. Wells] Minnesota Med. **28:** 1002, Dec. '45
—blood transfusion in transitory hemorrhagiparous predisposition, [J. F. Franco] Pediat.Américas **4:** 164-168, March 15, '46
—effect of antepartum vitamin K on retinal hemorrhage, [H. F. Falls & H. N. Jurow] J.A.M.A. **131:** 203-205, May 18, '46
—gastric ulcer; possible etiologic significance of cerebral hemorrhage, [F. Morganti] Pediatria **48:** 764-783, Nov. '40

INFANTS, NEWBORN, hemorrhage in—Continued
—hemorrhage of adrenal capsules, with report of cases, [E. M. Baldi] An.d.Inst.matern.y asist.social, Buenos Aires **6:** 159-182, '44
—in otorhinolaryngology, [C. Tapia Acuña] An.Soc.mex. de oftal.y oto-rino-laring. **19:** 45-73, July-Dec. '44
—influence of avitaminosis K on occurrence of retinal hemorrhages; preliminary report, [H. Wille] Nord. med. (Hospitalstid.) **26:** 1188-1190, June 8, '45
—is prophylactic vitamin K treatment necessary? [A. Wallgren] Nord.med. (Hygiea) **25:** 606-608, March 23, '45
—thrombocytopenic purpura, [H. W. Waters, Jr.] Am.J. Obst.& Gynec. **51:** 708-712, May '46
—vitamin K, hypoprothrombinemia and hemorrhagic disease, [M. Barreto] Pediat.Américas **3:** 584-590, Oct. '45
—vitamin K in therapy, [E. Forlini] Riv.ital.di ginec. **25:** 49-60, Oct. '41
injuries: See also Infants, Newborn, hemorrhage in; Paralysis, obstetric
—anoxia; importance of craniocerebral trauma, [A. M. A. Caprile & L. E. E. Cotino] An.d.Inst.invest.fis. apl.a la pat.humana **6:** 393-401, '44
—spinal cord lesions due to birth trauma, [H. Zellweger] Helvet.paediat.acta **1:** 13-29, Aug. '45
—transitory subluxation of jaw, [K. Kawalek & E. Nassau] Ann.pædiat. **162:** 324-326, '44
metabolism: See Metabolism, in infants and children
mortality: See Infants, mortality
nutrition and nutritional disorders: See Infants, nutrition and nutritional disorders
premature: See Infants, premature
tuberculous immunization of: See Tuberculosis, Calmette-Guérin immunization; Tuberculosis, immunity
weight, prognosis of immaturity, [C. Asher] Brit.M.J. **1:** 793-796, May 25, '46
INFARCTION: See Embolism; Thrombosis; and under names of organs, as Heart, infarction; Intestines, infarction; Kidneys, infarction; etc.
INFECTION
See also Bacteremia; Immunity; Septicemia; Wounds; under names of bacteria, as Gonococci, infections; Streptococci, infections; under diseases, organs and regions; etc.
—comparison of intradermal reactions and allergies to tuberculin and to typhoid-paratyphoid and diphtheria antigens in course of infectious states, [R. Sohier, J. Capdeville & Navel] Ann.Inst.Pasteur **71:** 373-375, Sept.-Oct. '45
—in infancy, [R. Cruickshank] Arch.Dis.Childhood **20:** 145-150, Dec. '45
—incidence in wartime day nurseries; preliminary study, [G. M. Allen-Williams] Lancet **2:** 825-826, Dec. 22, '45
—infectious diseases in old age; incidence, clinical characteristics and therapy, [F. D. Zeman] Clinics **4:** 1157-1184, Feb. '46
—urinary elimination of ascorbic acid in infectious diseases, [F. Ruiz Sanchez, E. Ponce de Leon & G. Orozco] Medicina, México **26:** 85-90, March 10, '46
accidental: See Infection, of physicians, research workers, etc.
blood in, increase in phosphatase content as constant factor in acute nonosseous suppurations, [L. Deloyers] Bruxelles-méd. **25:** 107-113, Feb. 11, '45
—iron content of serum of patients with acute and chronic infections, [K. Brøchner-Mortensen & K. S. Stein] Nord.med. (Hospitalstid.) **13:** 235-241, Jan. 24, '42
—proteins and their changes in suppurative processes, [T. E. Kolodeznaya] Klin.med. (no. 6) **23:** 49-50, '45
complications and sequels, anemia associated with chronic infection, [G. E. Cartwright & others] Science **103:** 72-73, Jan. 18, '46
—anemia of infection; experimental production of hypoferremia and anemia in dogs, [G. E. Cartwright & others] J.Clin.Investigation **25:** 81-86, Jan. '46
—anemia of infection; hypoferremia, hypercupremia and alterations in porphyrin metabolism in patients, [G. E. Cartwright & others] J.Clin.Investigation **25:** 65-80, Jan. '46
—characteristics of reactions of dystrophic individuals to infection, [S. Y. Shteynberg] Vrach.delo (nos. 1-2) **25:** 39-42, '45
—mechanism of anemia of infection, [M. M. Wintrobe & others] Proc.Am.Federation Clin.Research **2:** 112-113, '45
diagnosis, postmortem bacteriologic investigation; value in study of infectious diseases, [J. G. Lacorte & M. Santos] Mem.Inst.Oswaldo Cruz **42:** 57-74, Feb. '45
droplet: See also Air, bacteriology; Tuberculosis, transmission
—expulsion of pathogenic organisms from respiratory tract, [J. P. Duguid] Brit.M.J. **1:** 265-268, Feb. 23, '46
—new experiences with droplet infection and new methods for evaluating risk of air-borne infection, [L. S. Fridericia] Nord.med. (Hygiea) **28:** 2177-2183, Oct. 19, '45

INFECTION, droplet—Continued
—numbers and sites of origin of droplets expelled during expiratory activities, [J. P. Duguid] Edinburgh M.J. **52:** 385-401, Nov. '45
etiology and pathogenesis, adrenal insufficiency in infectious diseases; contribution to study of physiopathology of infection, [E. Romero Velasco] Med. colon., Madrid **6:** 364-416, Nov.-Dec. '45
—mechanism of invasion; antinvasin I, enzyme in plasma (which destroys hyaluronidase), [E. Haas] J.Biol. Chem. **163:** 63-88, April '46
—mechanism of invasion; antinvasin II, enzyme in plasma, [E. Haas] J.Biol.Chem. **163:** 101-110, April '46
—mechanism of invasion; proinvasin I, enzyme (which protects hyaluronidase) in pathogenic bacteria and in venoms, [E. Haas] J.Biol.Chem. **163:** 89-99, April '46
—spreading factors and bacterial infection (role of hyaluronidase), [D. S. Fleming] Am.J.M.Sc. **211:** 374-379, March '46
focal: See also Mouth, diseases; Sinuses, Nasal, diseases; Teeth, diseases; Tonsils, infections
—[P. A. Clearkin] Caribbean M.J. (nos. 4-6) **7:** 188-196, '45
—[R. Lopez Zamora] Rheumatism **3:** 5-7, April-June '46
—[T. Skoog] Nord.med. **17:** 287-290, Feb. 20, '43
—[A. Westergren] Nord.med. **17:** 285-287, Feb. 20, '43
—acute infectious urticaria, [L. Bivings] J.Pediat. **28:** 602-604, May '46
—anal cryptitis, [W. W. Flora] J.Michigan M.Soc. **45:** 333-337, March '46
—due to salivary calculus with chronic inflammation of submaxillary gland, [A. Weder] Pract.oto-rhinolaryng. **7:** 134-138, '45
—etiologic factor in diabetes mellitus, [V. D'Ingianni] New Orleans M.& S.J. **98:** 368, Feb. '46
—in obstetrics, [M. Diaz Estrada] Rev.méd.cubana **56:** 723-745, Oct. '45
—in pharynx, [D. Davis] Laryngoscope **56:** 180-185, April '46
—pathogenesis of infarct, [R. Jaffé] Rev.Policlín.Caracas **14:** 236-242, July-Aug. '45
—question of scientific basis of theory, [M. Diamant] Nord.med. (Hygiea) **19:** 1245-1251, July 24, '43; comment by Gording, Nord.med. (Norsk mag. f. lægevidensk.) **26:** 1238, June 15, '45
—review of recent literature, [M. C. Crowley] Am.J. Orthodontics (Oral Surg. Sect.) **32:** 126-130, Feb. '46
—rheumatisms of prostatic origin; cases, [M. Gaucher] Rev.du rhum. **13:** 36-42, Feb. '46; abstr., Arch.rhumatol. **5:** 170-174, '44
—role in rheumatism in childhood, [M. Sloer & M. R. Berezovsky] An. d. Hosp. niños e Inst. puericult. de Rosario, pp. 79-84, '44
—subacute bacterial endocarditis (eradication of secondary focus of infection, especially spleen), [D. Polowe] J.A.M.A. **130:** 49, Jan. 5, '46 [Comment on Flippin, Mayock, Murphy and Wolferth's article]
—surgical aspects of sepsis in childhood, [L. Gubern Salisachs & M. Roca Batlleria] Rev.españ.pediat. **1:** 528-556, July-Aug. '45
metabolism in, hypochloremia and hypochloruria in infectious diseases, with discussion of related problems, [H. Lautrop & H. Madsen] Nord.med. (Hospitalstid.) **13:** 321-329, Jan. 31, '42
of physicians, research workers, etc., conjunctival hemorrhage due to infection of Newcastle virus of fowls in man (laboratory infection), [N. I. Shimkin] Brit. J.Ophth. **30:** 260-264, May '46
—generalized allergic brucella exanthema in veterinary surgeon, [S. Lomholt] Acta dermat.-venereol. **26:** 314-320, March '46
—two laboratory infections with virus of Newcastle disease of fowls, [S. G. Anderson] M.J.Australia **1:** 371, March 16, '46
prevention: See Air, bacteriology; Immunity
puerperal: See Puerperal Infection
therapy: See also Penicillin, therapy; Streptomycin, therapy; Sulfonamides, therapy; Vaccine Therapy
—anti-inflammatory diet, with special reference to low salt content, [H. Salomón] Semana méd. **2:** 803-808, Nov. 22, '45
—ascorbic acid in local purulent infection, [G. I. Levinzon] Sovet.med. (nos. 4-5) **8:** 17-18, '44
—determination of effect of irradiation by x-ray on *p*-aminobenzoic acid, using Clostridium acetobutylicum for assay, [I. C. C. Tchaperoff] Canad.J.Research, Sect.E. **24:** 49-54, April '46
—"directed" therapy, [P. Seabra] Folha med. **26:** 4-6, Jan. 5, '45
—immunotransfusion as therapeutic and stimulating factor in acute purulent infections, [I. S. Kogan] Vrach.delo (nos. 3-4) **25:** 147-150, '45
—mechanism of action of emetine in bacterial infections; studies in vivo, [P. Bernoulli] Schweiz.Ztschr.f.Path. u.Bakt. **8:** 96-105, '45
—minimal roentgenotherapy; results, technic, apparatus, [G. Daniel] Avenir méd. **38:** 119-124, April '41

INFECTION, therapy—Continued
—phenomena of bacteriostasis and antibiosis in fight against infection, [L. M. Sandoz] Praxis **35:** 248-250, April 18, '46
—roentgen treatment of inflammations, [H. D. Evans] Hahneman.Monthly **80:** 546-553, Dec. '45
—roentgenotherapy and other current treatments in so-called surgical infections, [G. Daniel] Avenir méd. **38:** 373-378, Nov. '41
—short wave therapy of acute suppurations, [J. Garcia Donato & J. Garcia-Donato Zarandieta] Med.españ. **14:** 546-553, Dec. '45
—sympathectomy in local infective processes, [P. Piulachs & E. Díaz y Gómez] Rev.españ.cir., traumatol.y ortop. **3:** 65-74, Aug. '45
—use of x-rays in treatment of indurations due to chronic inflammation, [R. D. S. Rhys-Lewis] Proc. Roy.Soc.Med. **39:** 150-151, Feb. '46
transmission: See Air, bacteriology; Disease, transmission; etc.
INFECTIOUS DISEASES: See Bacteria, pyocyaneus; Communicable Diseases; Diphtheria; Infection; Pneumococci, infections; Typhoid; etc.
INFLAMMATION
See also Abscess, fixation; Infection
—chemical factors and their role in inflammation, [V. Menkin] Arch.Path. **41:** 376-387, April '46
—convenient test animal for detection of leukocytosis-promoting factor of exudates, [V. Menkin, M. D. Mattison & E. Ulled] Proc.Soc.Exper.Biol.& Med. **61:** 318-323, March '46
—dysoroses (so-called serous inflammation of Rössle-Eppinger), [H. U. Zollinger] Schweiz.med.Wchnschr. **75:** 777-780, Sept. 8, '45
—effect of leukotaxine and other agents on subcutaneous tissue of rabbit, [P. Busse Grawitz] Prensa méd. argent. **32:** 1902-1905, Sept. 28, '45
—effect of various substances increasing inflammation and stimulating immunity on pathogenic power of Staphylococci, [R. Kourilsky & P. Mercier] Compt. rend.Soc.de biol. **135:** 1270-1272, '41
—experimental study of variations of pathogenic power of Staphylococcus; histopathologic findings, [R. Kourilsky & P. Mercier] Compt.rend.Soc.de biol. **135:** 803-805, '41
—influence of various elements of inflammation on cutaneous pathogenic power of Staphylococci, [R. Kourilsky & P. Mercier] Compt.rend.Soc.de biol. **135:** 1267-1269, '41
—mechanism, [A. Lumière] Avenir méd. **38:** 88-94, March '41
—necrosin, [C. A. Tanturi, J. F. Canepa & R. F. Banfi] Medicina, Buenos Aires **6:** 143-157, Dec. '45
—neurohumoral factors in inflammatory process, [D. E. Alpern] Vrach.delo (nos. 5-6) **25:** 237-240, '45
—presence of leukopenic factor in inflammatory exudates, [V. Menkin] Arch.Path. **41:** 50-62, Jan. '46; abstr., Science **103:** 648-649, May 24, '46
—role in pathogenesis of tumors produced by blastomogenic substances, [L. M. Shabad] Byull.eksper. biol.i med. (no. 6) **18:** 66-69, '44
therapy, action of small doses of roentgen rays on aseptic inflammation: histologic study, [M. Duvoir & G. Poumeau-Delille] Compt.rend.Soc.de biol. **135:** 495-497, '41
—changes in respiration of inflamed tissue produced by ultrahigh frequency waves, [I. A. Piontkovskiy] Byull.eksper.biol.i med. (nos. 4-5) **18:** 35-37, '44
—effect of electric field of ultrahigh frequency on inflammatory reaction; changes in microscopic picture of inflammation, [I. A. Piontkovskiy] Byull.eksper. biol.i med. (nos. 1-2) **17:** 74-76, '44
—results of roentgenotherapy as influenced by dosage, [G. Daniel] J.de radiol.et d'électrol. **26:** 233-234, '44-'45
INFLUENZA
—virus pneumonia of white mouse and its relation to other abacterial forms, [M. Aufdermaur] Schweiz. Ztschr.f.Path.u.Bakt. **8:** 119-128, '45
antiserum, electrophoretic study of horse serum, [R. W. G. Wyckoff & M. Rhian] J.Immunol. **51:** 359-363, Nov. '45
bacilli: See Bacteria, influenza
complications and sequels, acute postinfluenzal appendicitis; cases, [L. Massion] Acta gastro-enterol. belg. **9:** 136-139, March '46
—anterior poliomyelitis, [O. P. Bigelow] J.Indiana M.A. **39:** 72, Feb. '46; Ohio State M.J. **42:** 499, May '46
—clinical diagnosis of influenzal skin eruptions, [V. M. Fedotov] Sovet.med. (nos. 1-2) **9:** 21-22, '45
—pneumonitis complicating influenza, [I. Blajot Peña] Prensa méd.argent. **32:** 2428-2430, Dec. 7, '45
—relation between acute infectious diseases and tuberculosis, [A. Slotved] Nord.med. (Hospitalstid.) **16:** 3305-3310, Dec. 5, '42
diagnosis, laboratory methods, [J. E. Salk] Bull.U.S. Army M.Dept. **5:** 32-37, Jan. '46
—pathologic study of acutely inflamed human pharynx in influenza A infection, [J. M. Adams, M. M. Pennoyer & A. M. Whiting] Am.J.Dis.Child. **71:** 162-170, Feb. '46

INFLUENZA—Continued
epidemiology and statistics, [R. Hare] Proc.Roy.Canad. Inst. (Ser. 3A) **10:** 35-37, '44-'45
—current reports on prevalence of certain diseases; influenza, Epidemiol.Inform.Bull. **1:** 962, Dec. 31, '45; **2:** 51, Jan. 15, '46; 94, Jan. 31, '46; 142, Feb. 15, '46; 185, Feb. 28, '46; 227, March 15, '46; 269, March 31, '46; 318, April 15, '46; 362, April 30, '46; 408, May 15, '46; 455, May 31, '46
—epidemic of 1943-1944 in San Antonio, Texas, [M. Pollard, M. Kalkstein & H. R. Livesay] Am.J.Trop. Med. **26:** 141-143, Jan. '46
—epidemiological notes; influenza reports, Epidemiol. Inform.Bull. **1:** 931-935, Dec. 31, '45
—epidemiological notes; influenza situation, Epidemiol. Inform.Bull. **2:** 6-7, Jan. 15, '46
—epidemiological notes; recent influenza outbreaks, Epidemiol.Inform.Bull. **2:** 105-106, Feb. 15, '46
—immunologic studies on epidemic in Iceland, [B. Sigurdsson & O. Bjarnason] Am.J.Pub.Health **36:** 130-134, Feb. '46
—pandemic of 1918-1919, [A. MacNalty] M.Press **215:** 100-103, Feb. 13, '46
—periodicity of influenza; Commission on Acute Respiratory Diseases, Am.J.Hyg. **43:** 29-37, Jan. '46
experimental, exposure of human subjects to viruses, [W. Henle, G. Henle, J. Stokes, Jr. & E. P. Maris] J.Immunol. **52:** 145-165, Feb. '46
—role of ether anesthesia in production of influenza virus pneumonia in mice, [I. N. Dubin] J.Immunol. **51:** 355-357, Nov. '45
immunity, antibody response of swine to vaccination with formolized swine virus adsorbed on alum, [I. W. McLean, Jr. & others] Proc.Soc.Exper.Biol.& Med. **60:** 358-362, Dec. '45
—complement fixation antigens of viruses types A and B, [M. Wiener, W. Henle & G. Henle] J.Exper.Med. **83:** 259-279, April '46
—immunologic studies on epidemic in Iceland, [B. Sigurdsson & O. Bjarnason] Am.J.Pub.Health **36:** 130-134, Feb. '46
—laboratory investigations on viruses of epidemic influenza, [R. E. Glover] M.Press **215:** 103-108, Feb. 13, '46
—present status of vaccination, [R. Hare] Canad.J. Pub.Health **37:** 83-89, March '46
—prophylaxis of epidemic influenza, [H. C. de Oliveira] Rev.méd.brasil. **19:** 579-584, Dec. '45
—protective effect of vaccination against epidemic influenza B, [T. Francis, Jr., J. E. Salk & W. M. Brace] J.A.M.A. **131:** 275-278, May 25, '46
—virus vaccine, types A and B, for general use, [H. M. Powell] J.Indiana M.A. **39:** 68-70, Feb. '46
prevention, chlorine fumigation in prophylaxis of sporadic influenza, [V. M. Zhdanov] Sovet.med. (nos. 4-5) **8:** 12-13, '44
therapy, [W. Gunn] M.Press **215:** 108-110, Feb. 13, '46
—effect of roentgen therapy on experimental pneumonia produced in white mice by swine virus, [I. N. Dubin, G. J. Baylin & W. G. Gobbel, Jr.] Am.J.Roentgenol. **55:** 478-481, April '46
transmission, distribution of virus during epidemic of influenza A, [A. E. Feller] Proc.Am.Federation Clin. Research **2:** 75-76, '45
vaccine: See Influenza, immunity
virus: See also Influenza, experimental; Influenza, immunity
—agglutination of erythrocytes by grippe virus, [V. D. Soloviev, A. K. Shubladze & N. I. Meltzer] Am.Rev. Soviet Med. **3:** 134, Dec. '45
—agglutination of erythrocytes by virus, [A. K. Shubladze & V. D. Soloviev] Am.Rev.Soviet.Med. **3:** 130-133, Dec. '45
—agglutination of Staphylococcus aureus in presence of virus-infected mouse lung filtrates and of chorioallantoic fluids, [E. W. Shrigley] Yale J.Biol.& Med. **18:** 81-102, Dec. '45
—demonstration of virus, type B, in recent outbreak of upper respiratory infection, [M. M. Sigel, M. M. Hart, G. Hobbs & B. Guthner] Science **102:** 646, Dec. 21, '45
—distribution during epidemic of influenza A, [A. E. Feller] Proc.Am.Federation Clin.Research **2:** 75-76, '45
—effect of large doses of streptomycin and influenza viruses on chick embryos, [A. L. Florman, A. B. Weiss & F. E. Council] Proc.Soc.Exper.Biol.& Med. **61:** 16-18, Jan. '46
—electron micrography, [V. M. Mosley & R. W. G. Wyckoff] Nature, London **157:** 263, March 2, '46
—laboratory investigations on viruses of epidemic influenza, [R. E. Glover] M.Press **215:** 103-108, Feb. 13, '46
—precipitin reactions of highly purified viruses and related materials, [C. A. Knight] J.Exper.Med. **83:** 281-294, April '46
—preparation of highly purified PR8 virus from infected mouse lungs, [C. A. Knight] J.Exper.Med. **83:** 11-24, Jan. '46

INFLUENZA, virus—Continued
—primary isolation of viruses; personnel of U. S. Navy Medical Research Unit No. 1, Berkeley, [A. P. Krueger & others] U.S.Nav.M.Bull. 46: 369-374, March '46
—thermal destruction of influenza A virus hemagglutinin; effect of *pH*, [M. A. Lauffer & E. M. Scott] Arch. Biochem. 9: 75-80, Jan. '46
INFRA-RED RAYS
—absolute sensitivity of eye in infra-red spectrum, [N. N. Pinegin] Compt.rend.Acad.d.sc.URSS 47: 627-629, June 30, '45
effects, changes in polarization potentials of human skin induced by exposure to radiant energy, [E. Y. Rappoport] Fiziol.zhur. 30: 556-561, '41
photography: See Photography
therapy, biologic fundamentals of radiation therapy, [H. A. E. van Dishoeck] Acta oto-laryng. 30: 120-124, '42
—therapeutic application of ultra-red light, [G. Sternberg] Nord.med. 20: 1990-1992, Nov. 20, '43
INFUNDIBULUM: See Hypothalamus
INFUSIONS: See Injections
ING, H. R., DAWES, G. S., and WAJDA, I., Synthetic substitutes for atropine, J.Pharmacol.& Exper.Therap. 85: 85-102, Sept. '45
INGBER, E., Elements of roentgen technique; universal distinctor of Holzknecht-Ingber in examination of gastrointestinal tract, Am.J.Roentgenol. 55: 350-355, March '46
Rumbos de la investigación radiológica al servicio de la medicina preventiva, Medicina, México 26: 137-147, April 10, '46
INGEBRIGTSEN, R., Treatment of fracture of radius, Nord. med. (Norsk mag. f. lægevidensk.) 29: 129-130, Jan. 18, '46
INGEGNO, A. P.: See EDSON, J. N., jt. auth.
INGELFINGER, F. J.: See BRADLEY, S. E., jt. auth.
INGELMARK, B. E., Significance of statics for position and configuration of occipital condyles, Nord.med. (Hygiea) 17: 461-465, March 20, '43
Experimental investigation on pathogenesis and course of infectious diseases of joints in various functional states, Nord.med. (Hygiea) 25: 402-405, March 2, '45
INGERSLEV, M., Horseshoe kidney, Nord.med. (Hospitalstid.) 14: 1644-1648, May 30, '42
Rupture of tendon of quadriceps femoris, Nord.med. (Hospitalstid.) 18: 723-725, May 1, '43
Simultaneous occurrence of acute terminal ileitis and acute perforative appendicitis, Nord.med. (Hospitalstid.) 28: 2143, Oct. 19, '45
INGERSOLL, E. H., and JONES, L., Effect upon colon of electrical stimulation of forebrain areas in cat, Am. J.Physiol. 146: 187-191, May '46
INGHE, G., Influence of social factors on frequency of abortion, Nord.med. (Hygiea) 17: 471-472, March 20, '43 [Comment on Lennér's article]
INGIULLA, W., La sensibilità del vago in gravidanza saggiata sperimentalmente, Riv.ital.di ginec. 25: 17-31, Oct. '41
Ricerche cronassimetriche nel campo ostetrico, Riv.ital. di ginec. 25: 288-304, March '42
INGLE, D. J., Alimentary glycosuria in rat, Endocrinology 37: 488-489, Dec. '45
——See HIGGINS, G. M., jt. auth.
——and KUIZENGA, M. H., Survival of non-adrenalectomized rats in burn shock with and without adrenal cortical hormone treatment, Am.J.Physiol. 145: 203-205, Dec. '45
INGLIS, K., Paget's disease of nipple, with special reference to changes in ducts, Am.J.Path. 22: 1-33, Jan. '46
Study of human body after death, M.J.Australia 1: 222-224, Feb. 16, '46
INGRAHAM, F. D.: See HAWN, C. V., jt. auth.
INGRAHAM, H. S.: See ZARAFONETIS, C. J. D., jt. auth.
INGRAHAM, N. R., JR., and others, Penicillin treatment of syphilitic pregnant woman, J.A.M.A. 130: 683-688, March 16, '46
Penicillin treatment of syphilitic infant, J.A.M.A. 130: 694-696, March 16, '46
INGRAHAM, R. C.: See WIGGERS, H. C., jt. auth.
INGRAM, F. R., Division of Industrial Hygiene, University of Colorado, School of Medicine and Hospitals; its functions and activities, Indust.Med. 14: 932-935, Nov. '45
INGUINAL GLANDS: See Lymph Nodes
INGUINAL REGION: See Groin
INHALATION
See also Chloropropane; Industry and Occupations, diseases and poisoning; Lead, toxicity; etc.
apparatus: See also Anesthesia, apparatus; Oxygen, therapy; Respiration, artificial; etc.
—for inhalation of penicillin aerosol, [A. L. Barach, B. Garthwaite & M. Soroka] Mod.Hosp. (no. 2) 66: 100, Feb. '46
—for introduction of penicillin aerosol into nasal accessory sinuses with case report of patient with chronic sinusitis, [A. L. Barach, B. Garthwaite, M. Soroka & F. F. Anderson] Ann.Int.Med. 24: 97-103, Jan. '46
INHALATION, apparatus—Continued
—production of aerosols from medicated solutions; combined steam generator and aerosolizer, [S. J. Prigal] J.A.M.A. 131: 398, June 1, '46
therapy: See also Arthritis, Rheumatoid, therapy; Asthma, therapy; Bronchi, diseases; Lungs, abscess; Serotherapy and Hemotherapy; Thorium *di*oxide; etc.
—general effects of medicinal agents introduced by transpulmonary route, [L. Dautrebande, E. Philippot, F. Nogarède & R. Charlier] Compt.rend.Soc.de biol. 135: 393-398, '41
—new research on physicochemical characteristics of aerosols; absorption by lungs; action in man of aerosols formed from diuretic substances, [J. Stalport] Arch.internat.de pharmacodyn.et de thérap. 71: 248-312, Dec. 31, '45
—use of aerosols, [M. Jost] Progrès méd. 74: 148-149, April 10, '46
INHIBITION
—"delay" (Pavlov) in human physiology; sleepiness on delayed response to stimuli, [M. Levin] Am.J.Psychiat. 102: 483-485, Jan. '46
INJECTIONS
See also Blood Transfusion; Enemata; Sodium chloride; etc.
—sterilization of syringes and physician's liability for injection abscess, [E. Fritzsche] Schweiz.med.Wchnschr. 75: 932-935, Oct. 20, '45; comment by Grumbach 75: 1138-1139, Dec. 22, '45
hypodermic: See also Adrenal Preparations, effects; Ovary, physiology; Penicillin, administration and dosage; etc.
—device facilitating subcutaneous injections from outside, in animals confined within low pressure chamber, [J. Beyne] Compt.rend.Soc.de biol. 135: 1417-1418, '41
—means of obtaining sterile injections, [W. Jaffé, Jr.] Rev.san.y asist.social 10: 353-361, April '45
—new double safety needle, [E. S. Sammartino] Semana méd. 1:696, April 19, '45
intra-arterial: See also Anesthesia, procaine and procaine compounds; Arteries, carotid; Fingers and Toes, diseases; Imidazoles, effects; etc.
—possibilities, [E. B. Ribeiro] Rev.med.e cir.de São Paulo 5: 223-227, July-Aug. '45; also, Bol.San.São Lucas 7: 83-88, Dec. '45
—therapeutic injections, [R. Tingaud] Bordeaux chir. 3-4: 89-95, July-Oct. '43
intracardiac: See Heart, injections into
intracutaneous: See also Diphtheria, immunity; Tuberculosis, tuberculin reactions; Typhoid therapy; etc.
—question of occurrence of so-called leukocytic fall following injection of indifferent substances, [H. J. Bluntschli, E. Rothlin & E. Undritz] Helvet.med. acta 12: 247-248, June '45
intramuscular: See also Bismuth and Bismuth Compounds, toxicity; Endocarditis, infectious; Gonorrhea, therapy; Penicillin, administration and dosage; Pyelography; Vitamins, A; etc.
—[J. A. Mueting] Hosp.Corps Quart. (no. 5) 19:13, May '46
intrapleural: See Empyema, therapy; Tuberculosis, Pulmonary, therapy; etc.
intraspinal: See Anesthesia, spinal; Eclampsia, therapy; Sodium chloride; Sulfonamides, toxicity; etc.
intrathecal: See Meningitis, pneumococcic; Neurosyphilis, therapy; etc.
intrauterine: See Abortion, criminal; Estrogens, therapy; Ovary, physiology; etc.
intravenous: See also Anemia, hypochromic; Antimony and Antimony Compounds, antimony potassium tartrate; Blood Transfusion; Calcium and Calcium Compounds, gluconate; Delirium tremens; Fluids; Leprosy, therapy; Lipoids; Thiamine Hydrochloride, toxicity; Veins, saphenous; etc.
—chick embryo technic for intravenous and chemotherapeutic studies, [H. F. Lee, A. B. Stavitsky & M. P. Lee] Proc.Soc.Exper.Biol.& Med. 61: 143-149, Feb. '46
—combination arm splint and needle-holder device, [R. K. McDonald & C. D. Green] Surgery 19: 570-575, April '46
—device facilitating injections from outside, in animals confined within low-pressure chamber, [J. Beyne] Compt.rend.Soc.de biol. 135: 1417-1418, '41
—eschar of fold of elbow due to badly executed injection, [E. Chaouat] Monde méd., Paris 55: 55-56, March-April '45
—method of retaining needle in situ, [E. Sinaiko] Surgery 18: 777-779, Dec. '45
—percutaneous venipuncture with special needle in establishment of intravenous drip, [Y. Edlund] Nord.med. 29: 223-224, Feb. 1, '46
—problem of infusion of fluids in neurosurgery; standardization of infusor system, [A. de Mattos Pimenta & O. Yahn] Arq.neuro-psiquiat., São Paulo 3: 278-282, Sept. '45
—trocar and cannula for administration of fluids, [R. V. Pratt] M.J.Australia 1: 629, May 4, '46

INJECTIONS—Continued
paravertebral: See Anesthesia, paravertebral; Chilblains, therapy; etc.
rectal: See Anesthesia, rectal; Enemata; etc.
sclerosing: See Esophagus, varix; Fistula, anal; Kidneys, cysts; Tumors, angioma; Varicose Veins, therapy; etc.
subcutaneous: See Injections, hypodermic
INJURIES: See Industry and Occupations, injuries; Jurisprudence, Medical, wounds and injuries in; Roentgen Rays, injurious effects; Trauma; under diseases, organs and regions; etc.
INK, J.: See CHAROSKY, L., jt. auth.
——See FONSO GANDOLFO, C., jt. auth.
INLOW, W. DeP., Medicine; its nature and definition, Bull.Hist.Med. **19:** 249-273, March '46
INNES, G. S., Million volt therapy, Brit.M.Bull. **4:** 51-58, '46
INNES, JAMES: See FENTON, J. C. B., jt. auth.
INNES, JOHN, Pulmonary tuberculosis in war-time, M. Officer **75:** 61-62, Feb. 16, '46
INNOMINATE BONE
See also Ilium; Pubic Bone
tumors, osteochondromata, [R. K. Ghormley, H. W. Meyerding, R. D. Mussey, Jr. & C. A. Luckey] J.Bone & Joint Surg. **28:** 40-48, Jan. '46
INOCULATION: See Immunity; Serotherapy and Hemotherapy; Vaccine Therapy; and under names of diseases
INOSITOL
See also Vitamins, B
—chemical and biologic relationships between hexoses and inositols, [H. O. L. Fischer] Harvey Lect. (1944-1945) **40:** 156-178, '45
—lipotropic properties, [C. H. Best, C. C. Lucas, J. M. Patterson & J. H. Ridout] Science **103:** 12-13, Jan. 4, '46
INSANE
—art and insanity: study apropos of exposition of works by mental patients at Sainte-Anne, [J. Lhermitte] Presse méd. **54:** 193, March 23, '46
—consents to operations and other surgical procedures [S. R. Speller] Hospital, London **42:** 59-61, Feb. '46
—frequency of cranial trauma in interned patients; statistical and medical study, [M. Leconte & A. Damey] Semaine d. hôp. Paris **21:** 1111-1117, Oct. 21, '45
—malignant tumors, [F. Lucksch] Schweiz.med.Wchnschr. **76:** 135-137, Feb. 16, '46
—statistical study of 500 psychopathic prisoners, [H. Cason & M. J. Pescor] Pub.Health Rep. **61:** 557-574, April 19, '46
—studies on cranial capacity of patients in Bern according to Reichardt method, [H. Steiner] Monatschr.f.Psychiat.u.Neurol **110:** 269-279, '45
asylums: See Hospitals, psychiatric
care of: See also Hospitals, psychiatric; Nurses and Nursing, psychiatric
—brief history of family care of patients in America, [H. M. Pollock] Am.J.Psychiat. **102:** 351-361, Nov. '45
—care and treatment in Illinois, [R. G. Novick] Dis. Nerv.System **7:** 139-145, May '46
—christianity and democracy; parallel roads to help for mentally ill, [K. R. Eissler] Mod.Hosp. (no. 1) **66:** 43-47, Jan. '46
—requisites for further development of family care, [H. M. Pollock] Am.J.Ment.Deficiency **50:** 326-329, Oct. '45
—review of psychiatric progress 1945: family care and outpatient clinics, [H. M. Pollock] Am.J.Psychiat. **102:** 541-542, Jan. '46
certification, present inadequacies in legal recognition and handling of mentally ill, [M. H. Erickson] Dis.Nerv.System **7:** 107-112, April '46
occupational therapy for: See Occupational Therapy, for mental and nervous patients
sterilization of : See Sterilization, sexual
INSANITY
See also Dementia; Mental Diseases; etc.
alcoholic: See Alcoholism; Korsakoff Syndrome
communicated, folie à deux in identical twins treated with electroshock therapy, [A. Adler & W. W. Magruder] J.Nerv.& Ment.Dis. **103:** 181-186, Feb. '46
confusional, anatomicoclinical study of complex hyperkinetic syndromes; mental confusion with onirism, clonisms, choreo-athetoid movements and hypertonia, and their relation to axial scleroses, [L. van Bogaert] Monatschr.f.Psychiat.u.Neurol. **109:** 123-132, '44
—twilight state with acute excitement due to thalamic lesion, [H. Walther] Monatschr.f.Psychiat.u.Neurol. **111:** 1-16, '45-'46
crime and insanity: See Crime and Criminals
delusional, collective paranoia (with special reference to Germany) and problem of security, [L. Litwinski] Portugal méd. **29:** lxxxvi-ciii, Aug.-Sept. '45
—folie à deux in uniovular twins reared apart, [W. H. Cralke & E. Slater] Brain **68:** 213-221, Sept. '45
INSANITY, delusional—Continued
—German cultural paranoid trend; wider application from neuropsychiatric point of view [R. M. Brickner] Rev.argent.de neurol.y psiquiat. **10:** 85-94, June '45
—historical study of paranoia [J. Coelho] Rev.méd. panam. **1:** 372-377, March-April '45
—obsessive compulsive conditions and modern concepts of psychasthenia, [Cunha Lopes] Cultura méd. **6:** 449-454, May-June '45
manic-depressive: See also Melancholia
—bronchial asthma and affective psychoses; case treated with electric shock, [E. F. Kerman] Psychosom.Med. **8:** 53-57, Jan.-Feb. '46
—case with one day phases, [P. Nilsson] Nord.med. (Hygiea) **25:** 661-665, March 23, '45
—complicated by self-induced psychosis with hyperthyroidism; experimental human hyperthyroidism, [G. N. Thompson] Am.J.Psychiat. **102:** 395-398, Nov. '45
—electroshock therapy of manic states, [M. Boman-Bárány] Nord.med. (Hygiea) **15:** 2535-2536, Sept. 12, '42
—lipoid metabolism; serum phosphatides, [J. Egsgaard] Nord.med.(Hospitalstid.) **17:** 455-459, March 20, '43
—psychoanalytic examination and therapy of manic-depressive psychosis and analogous conditions, [K. Abraham] Rev.psicoanál. **3:** 314-331, Oct. '45
—quantitative approach to study of responses of psychotics in completion of figures involving visual and motor components, [G. K. Yacorzynski & C. A. Neymann] J.Gen.Psychol. **34:** 19-28, Jan. '46
—relationships between excitement, depression and anxiety, [D. E. Cameron] Am.J.Psychiat. **102:** 385-394, Nov. '45
—significance of word in mania, [M. Katan] Psychiat. en neurol.bl. **44:** 467-515, Oct.-Dec. '40
—types of word association, [A. Martin] J.Gen.Psychol. **33:** 257-264, Oct. '45
—water excretion in recovery from depressive phase, [C. Trolle] Acta psychiat.et neurol. **20:** 235-245, '45
paraphrenic, confabulatory paraphrenia; case, [E. Girard] Rev.méd.de Córdoba **33:** 749-755, Nov. '45
polyneuritic: See Korsakoff Syndrome
precocious: See Dementia Praecox
presenile, atrophia cerebri praesenilis; description of 8 encephalographed cases with special reference to differential diagnosis between Pick's and Alzheimer's diseases, [T. Østergaard] Acta psychiat.et neurol. **20:** 285-318, '45
—encephalography in degenerative dementias; encephalosis, [J. Delay & P. Desclaux] Rev.neurol. **77:** 212-214, July-Aug. '45
—striatal, parastriatal and peristriatal areas in visual disorders in course of Alzheimer's disease, [F. Morel] Confinia neurol. **6:** 238-242, '45
puerperal, psychosis in connection with female reproductive functions, [A. Vallejo Nagera] Gac.méd. españ. **19:** 529-539, Dec. '45
—shock treatment (electroconvulsive) of psychoses associated with pregnancy, [F. Feldman, S. Susselman, B. Lipetz & S. E. Barrera] J.Nerv.&Ment. Dis. **103:**494-502, May '46
INSECTICIDES
See also Flies, eradication; Mosquitoes, eradication; Pediculi, delousing; etc.
—DDT (*dichlorodiphenyltrichloroethane*), [R. R. Beard] Stanford M.Bull. **3:** 193-194, Nov. '45
—DDT (*dichlorodiphenyltrichloroethane*), [M. H. Webster] J.Roy.San.Inst. **66:** 25-35, Jan. '46
—DDT preparations, [H. A. Jones, H. T. Fluno & A. B. Hendrick] Bull.Hyg. **20:** 688-689, Nov. '45 [Abstract]
—DDT treatment of airplanes to prevent introduction of noxious insects, [A. H. Madden, A. W. Lindquist & E. F. Knipling] Trop.Dis.Bull. **43:** 158-159, Feb. '46 [Abstract]
—design and use of sprayers, [A. E. H. Higgins] Brit.M.Bull. **3:** 229-232, '45
—domestic uses of DDT, [C. P. Hay] M.Officer **75:** 129-130, April 6, '46
—efficacy of DDT in soap, [G. A. Campbell, F. C. Hymas & T. F. West] Nature, London **156:** 749, Dec. 22, '45
—how to use DDT, [A. Weed] Mod.Hosp. (no. 1) **66:** 120, Jan. '46
—insect control (especially with *dichlorodiphenyltrichloroethane*) for marines, [J. M. Hutzel] Scient. Monthly **62:** 417-420, May '46
—insect control in standing barracks; report on use of DDT in Jamaica, February to October, 1945, [H. G. DeMont] J.Roy.Army M.Corps **86:** 47-54, Feb. '46
—insecticidal properties of euphorbia extracts, [F. L. Vanderplank] Nature, London **156:** 782, Dec. 29, '45
—insecticides in modern medicine, [T. W. M. Cameron] McGill M. J. **14:** 279-292, Oct. '45

INSECTICIDES—Continued
—mode of entry of contact insecticides, [N. E. Hickin] Nature, London **156:** 753-754, Dec. 22, '45
—new British insecticide: γ-benzene*hexa*chloride or *hexa*chlorocyclohexane (Hurter memorial lecture, abridged), [R. Slade] Bull.Hyg. **20:** 746-747, Dec. '45 [Abstract]
—new remedies in disinfestation (especially with *di*chloro*di*phenyl*tri*chloroethane), [J. L. Burn] J. Roy.San.Inst. **66:** 19-24, Jan. '46
—penetration through insect cuticle, [J. E. Webb & R. A. Green] J.Exper.Biol. **22:** 8-20, Dec. '45
—practical application of DDT, in control of common pests, [R. Webster] M.Officer **75:** 31-35, Jan. 26, '46
—recent advances in airplane spraying of DDT, [W. N. Sullivan] J.Aviation Med. **17:** 192-200, April '46
—review of chief insecticides, [A. Bessemans] Belg. tijdschr.geneesk. **2:** 15, Jan.; 189, April '46
—review of uses of insecticide DDT in control of insect pests affecting humans, [J. H. Baillie] Canad.J.Pub. Health **37:** 214-216, May '46
—sprays, [A. B. P. Page, A. Stringer & R. E. Blackith] Nature, London **157:** 80-81, Jan. 19, '46
—use of DDT in the field, [H. K. White & M. L. Graffeo] Hosp.Corps Quart. (no. 12) **18:** 37-39, Dec. '45
—uses, dangers and shortcomings of DDT, [F. G. Holdaway] Plantation Health (no. 1) **10:** 20-26, Jan. '46
INSECTS
See also Fleas; Flies; Mosquitoes; etc.
—common insects of medical importance, [R. H. Van Zwaluwenburg] Plantation Health (no. 1) **10:** 27-30, Jan. '46
bites, dermatitis caused by Haematosiphon inodora (Duges, 1892), [R. Nunez Andrade] Medicina, México **26:** 45-51, Feb. 10, '46
—extensive deep necrosis of skin and of cellular tissue due to bite of undetermined insect; therapy by extirpation en bloc, [C. Stajano] Arch.urug.de med., cir.y especialid. **27:** 446-449, Oct. '45
—repellents, [J. A. Scott] Texas Rep. Biol. & Med. **4:** 3-6, '46
—repellents in modern medicine, [T. W. M. Cameron] McGill M.J. **14:** 279-292, Oct. '45
eradication: See also Insecticides
—[J. M. Snyder] Am.J.Pharm. **118:** 11-23, Jan. '46
—disinfection of vegetable products against importation of dangerous insects, [J. Bruneteau] Bull.Office internat., d'hyg.pub. **36:** 471-492, Nov.-Dec. '44
—operation of pest control unit, [C. J. Daley & W. R. Bailor] Hosp.Corps Quart. (no. 4) **19:** 11-15, April '46
repellents: See Insects, bites
INSEMINATION: See Impregnation
INSENSIBLE PERSPIRATION: See Metabolism
INSIGNIA
—various caducei, [Marotte] Avenir méd. **38:** 206-207, July-Aug. '41
INSOMNIA: See Sleep, disorders
INSTEP: See Ankle
INSTITUTIONS
See also Child Welfare; Feeblemindedness; Old Age; Prisons and Prisoners; Schools; etc.
—"Bacillus mucosus capsulatus" in infantile diarrhea, [D. N. Walcher] J.Clin.Investigation **25:** 103-106, Jan. '46
—children's homes, [W. Furstenheim] Ment.Health **6:** 8-10, Jan. '46
—chronic disease from patient's point of view (home project and village settlement), [E. McClurkin] Mod.Hosp. (no. 6) **65:** 70, Dec. '45; (no. 1) **66:** 83, Jan. '46
—institution or foster home? [F. M. Howard] Ment. Hyg. **30:** 92-104, Jan. '46
—should child be sent to institution? [G. H. Katz] Nerv.Child **5:** 172-177, April '46
—state program of eleemosynary care, [P. L. Boynton] Dis.Nerv.System **7:** 5-8, Jan. '46
INSTRUMENTS
See also Apparatus; Biopsies, instruments; Tonsillectomy, technic and instruments; under names of instruments, as Forceps; Knife; Needles; etc.
—accurate placement of minute lesions in brain of albino rat, [W. J. S. Krieg] Quart.Bull., Northwestern Univ.M.School **20:** 199-208, '46
—cutting hook, [J. A. Borras] Med.españ. **14:** 465-466, Nov. '45
—for approximating ribs in thoracotomies, [E. Etzel] Rev.paulista de tisiol. **10:** 292-296, Nov.-Dec. '44
—for continuous penicillin therapy, [H. D. Hebb] Canad.M.A.J. **54:** 602-604, June '46
—for dermoepidermal grafts, [J. M. A. Delrío & J. A. Búlfaro] Bol.y trab., Soc.argent.de cirujanos **6:** 745-748, '45; also, Rev.Asoc.méd.argent. **59:** 1328-1329, Nov. 30, '45
—for measurement of vibration sensation in man, [G. Keighley] Milbank Mem.Fund Quart. **24:** 36-48, Jan. '46
INSTRUMENTS—Continued
—improvement of Singer suture instrument making it useful in thoracic surgery; preliminary report, [E. Etzel] Rev.paulista de tisiol. **10:** 297-301, Nov.-Dec. '44
—magnetic aid in inserting esophageal string, [M. Equen] Arch.Otolaryng. **42:** 419-420, Nov.-Dec. '45
—mechanical tensor (tempip) for pelvic surgery, [E. Mindlin] Día méd. **17:** 1067, Sept. 17, '45
—new instruments in rhinoplastic surgery, [L. Sunshine] Am.J.Surg. **71:** 434-435, March '46
—new self-retaining retractor, [M. Unger] Am.J.Surg. **71:** 105, Jan. '46
—new type of enterotome, [D. Telford] Lancet **2:** 744, Dec. 8, '45
—new vulvostat, [J. E. Marcel] Presse méd. **54:** 82, Feb. 2, '46
—rat trap retractors, [F. H. Hodgson] Am.J.Surg. **71:** 438, March '46
—self-retaining hemilaminectomy retractor, [H. J. Riekert & R. K. J. Luomanen] Am.J.Surg. **71:** 436-437, March '46
—surgical aspiration of hydatid cysts; device for occluding membrane from aspirator, [P. Esperne] Prensa méd.argent. **32:** 2380-2382, Nov. 30, '45
history, rock carvings of surgical instruments in East Africa, [M. Nierenstein] Bristol Med.-Chir.J. **62:** 14-17, '45
INSULIN
See also Diabetes Mellitus, insulin in; Pancreas
—*poly*vinyl pyrrolidone; new agent for retarding insulin, [P. Durel & P. Dubost] Bull.et mém.Soc. méd.d.hôp.de Paris **61:** 193-196, '45
effects, analysis on insulin hypoglycemic effects on nerve centers; experimental study, [P. Chauchard] Rev.neurol. **73:** 245-248, May-June '41
—*di*butoline; effect on insulin-induced gastric hypermotility in human subjects, and other observations, [C. G. & D. K. Peterson] Gastroenterology **5:** 169-174, Sept. '45
—carbohydrate metabolism; effects of hypoinsulinism and hyperinsulinism in rabbits, [De W. Stetten, Jr. & B. V. Klein] J.Biol.Chem. **162:** 377-382, Feb. '46
—changes in sugar and lactic acid content of arterial blood following administration, [E. S. Aleksentseva] Fiziol.zhur. **30:** 637-641, '41
—effect of exogenous insulin on glycogen storage of normal animals and survey of factors normally influencing that storage, [A. Swensson] Acta physiol. Scandinav. (supp. 33) **11:** 1-158, '45
—influence of sodium lauryl sulfate on biologic response to insulin, [F. Bischoff] Am.J.Physiol. **145:** 123-129, Dec. '45
—neurohumoral regulation of metabolic processes; dependence of glycogenolytic processes on presence of free glycogen in liver; effects of epinephrine and insulin, [A. M. Breytburg] Fiziol.zhur. **30:** 613-618, '41
—nonfermentable reducing fraction of blood in experimental hypoglycemia, [T. Alcober Coloma] An.d. Inst.med.exper.Valencia (fasc. 1, art. 3) **2:** 1-13, '44
—on blood cholesterol, [M. Villaverde & R. Vidal] Vida nueva **56:** 98-100, Sept. '45
—on potassium and calcium in serum, [M. Haarr] Nord. med. (Norsk mag. f. lægevidensk.) **13:** 887-890, March 21, '42
—potentiation of hypoglycemia by nicotinyl taurine (β-nicotinamidoethanesulfonic acid), [A. A. Goldberg & H. S. Jefferies] Quart.J.Pharm.& Pharmacol. **19:** 48-53, Jan.-March '46
—protamine zinc insulin; antibacterial activity, [C. H. Bollenback & S. W. Fox] Science **103:** 445-446, April 12, '46
—role in resynthesis of glycogen of muscles during period of rest after work, [N. N. Yakovlev] Fiziol. zhur. **30:** 594-601, '41
—*poly*vinyl pyrrolidone insulin; new depot insulin, studied in normal man and diabetic, [M. Levrat, J. Pellerat, R. Moindrot & M. Murat] Bull.et mém. Soc.méd.d.hôp.de Paris **61:** 198-200, '45
—visual thresholds as index of physiologic imbalance during hypoglycemia, [R. A. McFarland, M. H. Halperin & J. I. Niven] Am.J.Physiol. **145:** 299-313, Jan. '46
sensitivity: See Diabetes Mellitus, insulin in; Insulin, toxicity
shock: See Insulin, therapy; Insulin, toxicity
therapy: See also Diabetes Mellitus, insulin in
—acute delirium, [G. H. Larue & A. Pelletier] Laval méd. **10:** 719-726, Dec. '45
—anorexia nervosa, [D. C. Wilson, D. Rymarkiewiczowa & W. M. White] South.M.J. **39:** 408-416, May '46
—anorexia nervosa; narcoanalysis and subshock insulin, [B. H. Gottesfeld & A. C. Novaes] Arq.neuro-psiquiat., São Paulo **3:** 448-457, Dec. '45 [in English]

INSULIN, therapy—Continued
—behavior of adrenals and pituitary body in patients submitted to insulin convulsions, [F. Fernández de la Calle] Gac.méd.españ. **19:** 221-225, May '45
—changes in Rorschach test after treatment, [V. W. D. Schenk & F. Coltof] Psychiat.en neurol.bl. **44:** 435-445, Oct.-Dec. '40
—heat regulation during shock treatment; thermoelectric measurements of cutaneous and rectal temperature under influence of large doses, [K. Lundbæk & G. Magnussen] Nord.med. (Hospitalstid.) **11:** 2417-2423, Aug. 23, '41
—histologic examination of brain of patient who died one year following insulin and electroshock therapy, [A. Faurbye] Nord.med. (Hospitalstid.) **17:** 89-90, Jan. 16, '43
—insulin and metrazol shock therapy of 407 psychotic patients, [E. Bülow Johansen & O. L. Smith] Nord.med. (Hospitalstid.) **16:** 2964-2966, Oct. 24, '42
—latency of dermographism during shock therapy, [K. Kjæstad] Nord.med. (Norsk mag.f.lægevidensk.) **14:** 1585-1586, May 23, '42
—of allergic diseases, with special consideration of bronchial asthma in children, [K. Wilken-Jensen] Nord.med. (Hospitalstid.) **18:** 1073-1075, June 26, '43
—protracted coma in treatment of psychoses, [H. J. Kleinschmidt] Acta med.orient. **5:** 45-49, Feb. '46
—reflex differences in hypoglycemic schizophrenics, with remarks on possible role of right hemisphere in production of some "mental" symptoms, [H. H. Fleischhacker] J.Nerv.& Ment.Dis. **102:** 547-563, Dec. '45
—shock treatment of bronchial asthma, [Z. Godlowski] Brit.M.J. **1:** 717-719, May 11, '46
—shock treatment (psychotics), [J. S. Missett, L. B. Persion & S. D. Lipton] Proc.Neuropsychiat.Conf., Sixth Serv.Command, pp. 73-76, '45
—thiamine hydrochloride in blood during insulin shock, [F. Bom & W. G. Petersen] Nord.med. (Hospitalstid.) **25:** 393-395, March 2, '45
—three year survey of electroshock therapy; report on 276 cases; comparative value of insulin coma therapy, [A. Grainick] Am.J.Psychiat. **102:** 583-593, March '46
—two years' experience of female schizophrenics treated by insulin coma therapy, [J. McConnell] J.Ment.Sc. **91:** 506-510, Oct. '45
—use of subcoma insulin in severe anxiety states, [C. L. Bloss & E. T. Auer] Proc. Neuronsychiat. Conf., Sixth Serv. Command, pp. 78-84, '45
toxicity: See also Diabetes Mellitus, insulin in
—brain lesions due to hypoglycemia, [F. Klein & J. A. T. Ligterink] Psychiat.en neurol.bl. **44:** 273-286, May-Aug. '40
—effect of successive repetitions of shock on intensity of cerebral respiration, [M. F. Merezhinskiy & L. S. Cherkasova] Byull.eksper.biol.i med. (nos. 4-5) **17:** 47-50, 44
—hyperinsulinism of unusual type; metabolic study, [J. W. Conn, M. W. Johnston & E. S. Conn] Ann.Int. Med. **24:** 487-498, March '46
—unusual sequel of large overdose, [H. Jordan] Brit. M.J. **1:** 276, Feb. 23, '46

INSURANCE
See also Workmen's Compensation and Insurance
accident: See also Insurance, sickness
—sequels of craniocerebral trauma: comparison of insured and noninsured individuals, [P. Decker] Confinia neurol. **6:** 107-111, '44
—traumatic late hemorrhages in brain and meninges and their significance in insurance; significance of trauma in development of vascular diseases, [F. Harbitz] Nord.med. (Norsk mag.f.lægevidensk.) **25:** 715-724, March 29, '45
health: See Insurance, sickness
life, blood pressure and insurance (historical review), [D. E. W. Wenstrand] Quart.Bull., Northwestern Univ. M. School **20:** 149-156, '46
sickness: See also Economics, Medical, plans for medical service; Hospitals, group hospitalization insurance
—[V. Souto] Rev.med.-cir.do Brasil (nos. 4-5) **53:** 133-136, May-June '45
—attitude of mothers toward social insurance; comparison between insured and noninsured, [R. Ortega & A. Castro] Bol.méd.-social, Santiago **11:** 487-492, Oct.-Dec. '44
—biodemographic, economic and cultural panorama of Chile; basis for study on social insurance, [S. Allende G. & J. Palma Cereceda] Bol.méd.-social, Santiago **11:** 181-202, July-Sept. '44
—buying insurance, [M. C. Klem] Survey Graphic **34:** 483, Dec. '45
—campaign against tuberculosis and social insurance laws, [A. L. Bravo] Bol.méd.-social, Santiago (nos. 132-134) **13:** 27-30, Sept.-Nov. '45
—campaign against tuberculosis in Chile and Compulsory Insurance Caisse, [S. del Río G. & A. Rodríguez R.] Bol.méd.-social, Santiago **11:** 319-323, July-Sept. '44

INSURANCE, sickness—Continued
—campaign against venereal diseases and Compulsory Insurance Caisse (Chile), [L. Infante] Bol.méd.-social, Santiago **11:** 272-275, July-Sept. '44
—cardiovascular diseases and preventive medicine among those insured in Compulsory Insurance Caisse, [J. Alvayay] Bol.méd.-social, Santiago **11:** 329-340, July-Sept. '44
—cardiovascular diseases of insured individuals in Chile and their medicosocial aspect, [L. Hervé L. & J. Alvayay] Bol.méd.-social, Santiago **11:** 324-328, July-Sept. '44
—clinical pathology of subcutaneous fatty tissue and its significance in accident insurance medicine, [T. Martí] Praxis **34:** 729-735, Dec. 20, '45
—Compulsory Insurance Caisse (Chile); 1924-1944; structural and functional development; rationalization of services and expenditures, [A. Biondi L. J. Vizcarra, S. Elguín M. & M. Rosende] Bol.méd.-social, Santiago **11:** 205-252, July-Sept. '44
—compulsory sickness insurance legislation in the states, 1939-1944, [A. Stucke] Pub.Health Rep. **60:** 1533-1564, Dec. 28, '45
—conditional surroundings of insured individual and influence in disease; importance of family group as epidemiologic and economicosocial unit in preventive work of service, [G. Molina G., V. Puelma & O. Ortega] Bol.méd.-social, Santiago **12:** 3-7, Jan.-Feb. '45
—criterion of incapacity for work in various nosologic groups and cause of invalidism in relation to social insurance in Chile, [R. García Valenzuela & J. G. Lira S.] Bol.méd.-social, Santiago **11:** 493-497, Oct.-Dec. '44
—development of concept of invalidism in social insurance, [G. Yung] Arch.méd.sociale **1:** 266-270, July '45
—federal versus voluntary health insurance; statement of New Castle (Del.) County Medical Society, J.A.M.A. **130:** 723-724, March 16, '46
—financial problems of Compulsory Insurance Caisse (Chile), [M. Artega I. & A. Schweitzer S.] Bol.méd.-social, Santiago **11:** 267-271, July-Sept. '44
—Health Insurance Plan of Greater New York; general statement of its principles and program, [D. A. Clark & M. A. Brand] New York Med. (no. 24) **1:** 21-24, Dec. 20, '45
—health insurance plans, [N. W. Faxon] New England J.Med. **234:** 86-89, Jan. 17, '46
—in relation to California Medical Association, [J. Cline] California & West.Med. **64:** 7-9, Jan. '46
—medical care insurance and nurse, [M. C. Klem] Am. J.Nursing **46:** 387-390, June '46
—medical profession and social insurance, [G. Velasco Mora & H. Aguirre] Bol.méd.-social, Santiago **11:** 428, July-Sept. '44
—new methods of treating venereal diseases and their medicosocial results as determined in medical services of Compulsory Insurance Caisse (Chile), [L. Prunés, H. Vicuña, F. Prats G. & L. Infante] Bol. méd.-social, Santiago **11:** 381-390, July-Sept. '44
—occupational problems from medicosocial point of view in Chile; work in vocational guidance, [L. Cubillos L.] Bol.méd.-social, Santigao **11:** 276-283, July-Sept. '44
—our own insurance company (Mutual Medical Can, Inc.), [W. U. Kennedy] J.Indiana M.A. **39:** 195-196, April '46
—outlook for tuberculous [under National Insurance Bill], Lancet **1:** 443, March 23, '46
—payment policy in institutions of social insurance, [R. Prajoux] Bol.méd.-social, Santiago (nos. 132-134) **13:** 13-15, Sept.-Nov. '45
—payment policy of Compulsory Insurance Caisse (Chile), [S. Concha Garcés] Bol.méd.-social, Santiago **11:** 253-266, July-Sept. '44
—preventive dental work in social insurance service, [E. Le Beuffe C.] Bol.méd.-social, Santiago **11:** 358-362, July-Sept. '44
—problem of aid for Brazilian workman, [F. Luz, Jr.] Rev.med. Bahia **13:** 119-130, July '45
—problems and plans of social security, [H. Ahumada P. & R. Prajoux M.] Bol.méd.-social, Santiago (nos. 132-134) **13:** 5-7, Sept.-Nov. '45
—problems of social medicine in Chile and Compulsory Insurance Caisse, [A. Rojas Carvajal & H. Abrahamsohn W.] Bol. méd.-social, Santiago **11:** 285-316, July-Sept. '44
—risk of invalidism in various institutions of social insurance in Chile, [H. Ahumada P.] Bol.méd.-social, Santiago **11:** 503-510, Oct.-Dec. '44
—role of social visitor in services of Compulsory Insurance Caisse, [A. Mac Auliffe] Bol.méd.-social, Santiago **11:** 347-359, July-Sept. '44
—rural social insurance in Chile, [E. González Laurel] Bol.méd.-social, Santiago **11:** 203-[204c], July-Sept. '44
—services of Compulsory Insurance Caisse (Chile) for mother and child; comment on twentieth birthday [R. Ortega A.] Bol.méd.-social, Santiago **11:** 317-318, July-Sept. '44

INSURANCE, sickness—Continued
—should America have compulsory health insurance? No, [J. R. Mannix] Mod.Hosp. (no. 1) **66:** 67, Jan. '46
—should America have compulsory health insurance? Yes, [A. J. Altmeyer] Mod.Hosp. (no. 1) **66:** 66, Jan. '46
—social insurance in Chile, [E. González Cortés] Bol. méd.-social, Santiago **11:** 177-180, July-Sept. '44
—social insurance of employees in Chile, [J. Palma Cereceda] Bol.méd.-social, Santiago **11:** 417-427, July-Sept. '44
—suggested plan for state-wide voluntary health insurance, [V. K. Hart] North Carolina M.J. **7:** 1-3, Jan. '46
—therapeutic results of fractures of femoral neck according to data of State Insurance Fund, [P. W. L. Penris] Nederl.tijdschr.v.geneesk. **90:** 147-149, Feb. 16-23, '46
—tuberculous patient in relation to legislation, [A. Invaldi] Rev.méd.de Rosario **35:** 770-776, Sept. '45
—Wagner-Murray-Dingell bill; hearings on S. 1606—to provide for a national health program, J.A.M.A. **130:** 1021, April 13, '46; 1172, April 20, '46; 1234, April 27, '46; **131:** 38, May 4, '46; 151, May 11, '46; 225, May 18, '46; 343, May 25, '46; 459, June 1, '46; 534, June 8, '46; 608, June 15, '46; 683, June 22, '46; 755, June 29, '46
social: See also Economics, Medical; Hospitals, group hospitalization insurance; Insurance, sickness; Workmen's Compensation and Insurance
—complete insurance, [C. Martí Bufill] Gac.méd.españ. **19:** 153p-157p, May '45
—insurance bill; effects and implications, Lancet **1:** 175-176, Feb. 2, '46
—postwar planning in foreign countries, [M. Poblete Troncoso] Bol.méd.-social, Santiago **11:** 363-373, July-Sept. '44
INTELLIGENCE
—effect of mental disorder on intelligence, [A. Roe & D. Shakow] Twentieth Cent.Psychol., pp. 621-634, '46
—intelligence and infant mortality in problem families, [S. W. Savage] Brit.M.J. **1:** 86-87, Jan. 19, '46
—medicopsychiatric and social investigation of penal population of French Guiana (convicts and exiles in course of punishment and those freed but restricted to residence), [R. Lion] Arch.méd.sociale **2:** 82-97, Feb. '46
—relation to learning of fundamental muscular skills, [L. E. Kulcinski] Research Quart. **16:** 266-276, Dec. '45
—significance of depth of physiologic cup of optic disc for mental ability, [M. Ostow] J.Nerv.& Ment.Dis. **102:** 571-575, Dec. '45
—suggested definition, [H. H. Goddard] Am.J.Ment.Deficiency **50:** 245-250, Oct. '45
tests: See Mental Tests
INTERBRAIN: See Brain, anatomy and histology; Brain, localization of function; Brain, tumors; Hypothalamus; Pituitary Body
INTERCAROTID BODY: See Carotid Body
INTERMEDIN (pituitary preparation): See Pituitary Preparations
INTERNAL SECRETIONS: See Endocrine Glands; Endocrine Therapy; Hormones; Ovary; etc.
INTERNATIONAL SOCIETY OF SURGERY: See Surgery
INTERNSHIP
—hospital residencies under G. I. Bill, Hosp.Progr. **27:** 22-25, Jan. '46; also, J.A.M.A. **130:** 216-218, Jan. 26, '46
—internships and residencies; additional residencies approved [Council on Medical Education and Hospitals of American Medical Association], J.A.M.A. **130:** 1086, April 20, '46; **131:** 482, June 1, '46
—legal status of internes, externes, and residents, Wisconsin M.J. **45:** 66-67, Jan. '46
—outlook on interns and residents, [H. C. Lueth] Mod. Hosp. (no. 1) **66:** 52-53, Jan. '46
—temporary approval of residencies [Council on Medical Education and Hospitals of American Medical Association], J.A.M.A. **130:** 1088-1090, April 20, '46
INTERSEXUALITY: See Hermaphroditism
INTERSTITIAL CELLS: See Ovary
INTERVERTEBRAL DISKS: See Spine
INTESTINES
See also Cecum; Colon; Duodenum; Gastrointestinal Tract; Rectum; Sigmoid
—small intestine; review of recent literature, [E. D. Kiefer] Gastroenterology **5:** 259-271, Oct. '45
abnormalities, congenital malrotation of large bowel with obstruction, [M. S. Rosenblatt] Northwest Med. **45:** 336-338, May '46
—congenital malformation of mesentery; 2 cases, [A. R. Crawford] J.Christian M.A. **20:** 194-196, Nov. '45
—duplication cyst of terminal ileum with acute inflammatory reaction; case, [K. T. Phillips] Connecticut M.J. **10:** 21-23, Jan. '46
—duplication of entire large intestine (colon duplex); case, [H. M. Weber & C. F. Dixon] Am.J.Roentgenol. **55:** 319-324, March '46
INTESTINES, abnormalities—Continued
—duplication of vermiform appendix, large intestine and urinary bladder; case, [M. L. Menten & H. E. Denny] Arch.Path. **40:** 345-350, Nov.-Dec. '45
—hepatic abscess complicating atresia of small intestine of newborn infant, [S. Price & T. Chang] Arch. Path. **41.** 450-453, April '46
—roentgen examination in congenital intestinal obstructive defects in infants; aid in planning suitable surgical approach and procedures for their correction, [A. K. Wilson] Am.J.Roentgenol. **54:** 498-502, Nov. '45
absorption: See Intestines, physiology
adhesions: See Adhesions, abdominal
anastomosis, [R. Brandberg] Nord.med. (Hygiea) **19:** 1173-1175, July 10, '43
—device to simplify end-to-end anastomosis of large bowel; elimination of unequal diameters of 2 segments to be anastomosed, [N. B. Stanton] Am.J. Surg. **71:** 809-812, June '46
—method of closed anastomosis, [H. S. Souttar] Brit.M. J. **1:** 237, Feb. 16, '46
—preliminary report of method for prevention of leakage; experimental study, [J. Devine] Surg., Gynec. & Obst. **82:** 475-479, April '46
anthrax: See Anthrax
bacteriology: See also Feces, bacteria in; Intestines, diseases
—anaerobic flora of human intestine; biochemical characteristics of Ramibacterium pseudoramosum, [A. R. Prévot & R. Loth] Compt.rend.Soc.de biol. **135:** 457-459, '41
—attempts to propagate murine poliomyelitis virus on various intestinal bacteria, [P. Bruisaert, C. W. Jungeblut & A. Knox] Proc.Soc.Exper.Biol.& Med. **61:** 265-268, March '46
—biosynthesis of nicotinamide in man, [V. A. Najjar & others] Proc. Soc. Exper. Biol. & Med. **61:** 371-374, April '46
—cecal flora of white rats on purified diet; modification by succinylsulfathiazole (sulfonamide), [A. Evenson, E. McCoy, B. R. Geyer & C. A. Elvehjem] J.Bact. **51:** 513-521, April '46
—dysbacteriosis in hepatoenteropathies due to nutritional deficiencies and other causes; studies in children and adults, [E. Oliver Pascual, J. Eleizegui & F. Andoiz] Rev.españ.pediat. **1:** 779-818, Nov.-Dec. '45
—effect of riboflavin deficiency on renal damage due to sulfanilylguanidine (sulfaguanidine, sulfonamide) in albino rat, [J. A. Ziegler] Canad.J.Research, Sect. E. **24:** 23-30, Feb. '46
—gas pressure curves of lodophil bacteria, [P. Schneiter] Schweiz.Ztschr.f.Path.u.Bakt. **6:** 362-366, '43
—induction of nutritional deficiency by oral administration of streptomycin, [G. A. Emerson & D. G. Smith] J. Pharmacol. & Exper. Therap. **85:** 336-342, Dec. '45
—influence of preexperimental food on utilization of homocystine in "methyl-free" diet, [M. A. Bennett] J.Biol.Chem. **163:** 247-250, April '46
—influence of streptomycin and streptothricin on mice, [D. G. Smith & H. J. Robinson] J.Bact. **50:** 613-621, Dec. '45
—intestinal and liver factors in metabolic utilization of homocystine, [M. A. Bennett & G. Toennies] J.Biol. Chem. **163:** 235-245, April '46
—isolation of anaerobic bacteria which digest cellulose, from human and animal intestine, [S. Soriano & M. S. Cataldi] Trab.cient.d.Inst.nac.nutrición (1942-1943) pp. 409-430, '44
—lysozyme in digestive tract of newborn infants and nurslings, [H. Vaccaro, J. Cabezas & D. Copaja] Pediat.Américas **3:** 663-675, Nov. 15, '45
—method for qualitative and quantitative determination of anaerobic bacteria which digest cellulose, [M. S. Cataldi] Trab.cient.d.Inst.nac.nutrición (1942-1943) pp. 460-467, '44
—mixed iodophile populations of human colon and cecum, [F. Baker & S. Palmer] Nature,London **157:** 412, March 30, '46
—sulfonamides and potato starch refection in rat, [M. E.Coates & others] Nature, London **157:** 262-263, March 2, '46
—sulfonamides and vitamin deficiencies, [F. S. Daft & W. H. Sebrell] Vitamins & Hormones **3:** 49-72, '45
—synthesis of B vitamins, [V. A. Najjar & R. Barrett] Vitamins & Hormones **3:** 23-48, '45
cancer, adenocarcinoma of jejunum arising around polyps, [G. P. Cheney & C. M. Mezey] Connecticut M.J. **10:** 23-24, Jan. '46
—argentaffin (carcinoid) tumors of small intestine, [A. A. Bonar] Brit.M.J. **1:** 391-392, March 16, '46
—cancer of small intestine, [J. M. Swan] M.Times,New York **74:** 46, Feb.; 105, April '46
—carcinoma of jejunum; study apropos of case, [J. M. Allende, G. A. Torres & J. González Warcalde] Bol.y trab.,Soc.de cir.de Córdoba **6:** 203-219, '45
—carcinoma of small intestines, [B. T. Rose] Brit.J. Surg. **33:** 186, Oct. '45

INTESTINES, cancer—Continued
—carcinoma of stomach with multiple annular metastatic intestinal infiltrations, [E. L. Heller] Arch. Path. **40:** 392-394, Nov.-Dec. '45
—large retroperitoneal metastasis from so-called carcinoid of small intestine, [J. A. Dickson, E. M. Parkhill & P. C. Kiernan] Surg.,Gynec.& Obst. **82:** 675-681, June '46
—malignant tumors of small bowel, [J. M. Emmett & M. L. Dreyfuss] Ann.Surg. **123:** 859-865, May '46
—myalgia of left rectus abdominis diagnosed as cancer of large intestine; case, [S. Martínez Gómez] Med. españ. **14:** 530-537, Dec. '45
—obstruction due to cancer during puerperium; case, [Hüssy] Helvet.med.acta **11:** 844-846, Nov. '44
—primary carcinoma of ileum; case, [J. M. Leopard] J.Kansas M.Soc. **47:** 49-51, Feb. '46
—surgical importance of carcinoid tumors of ileum, [R. P. Reynolds & M. O. Cantor] Am.J.Surg. **71:** 705-709, May '46
cysts, duplication cyst of terminal ileum with acute inflammatory reaction; case, [K. T. Phillips] Connecticut M.J. **10:** 21-23, Jan. '46
—enterogenous cyst; case, [K. Llavaag] Nord. med. (Norsk mag. f. lægevidensk.) **27:** 1579-1580, Aug. 10, '45
—enterogenous cyst of ileocecal region, [W. H. Mehn & W. J. Morrow] J.Pediat. **28:** 605-609, May '46
—pneumatosis cystoides, [O. Povlsen] Nord.med. (Hospitalstid.) **16:** 3326-3329, Dec. 5, '42
diseases: See also Diarrhea; Dysentery; Toxemia, alimentary; etc.
—acute infectious enteritis in infants, [J. E. Celoria] Rev.Soc.pediat.d.litoral **10:** 109-221, May-Aug. '45
—acute segmental enteritis, [F. Asencio] Bol.Asoc.méd. de Puerto Rico **38:** 10-38, Jan. '46
—case of pulmonary tuberculosis with transition from hyperacidity to hypoacidity and partial achylia with fermentative dyspepsia, [E. Forsgren] Nord.med. (Hygiea) **12:** 3504-3506, Dec. 6, '41
—anatomicopathologic and clinical aspects of chronic terminal ileitis in connection with case, [G. Bernardini] Ann.ital.di chir. **21:** 444-471, July-Aug. '42
—chronic dyspepsia, [C. Bonorino Peró] Prensa méd. argent. **32:** 2135-2137, Oct. 26, '45
—chronic hypertrophic ileocecal tuberculosis; relation to regional ileitis (Crohn's disease), [A. W. Taylor] Brit.J.Surg. **33:** 178-181, Oct. '45
—chronic nonspecific regional enteritis, [S. Brown] Am.J.Roentgenol. **54:** 487-495, Nov. '45
—Crohn's disease; chronic cicatrizing enteritis; regional ileitis, [P. Manson-Bahr] Proc.Roy.Soc.Med. **39:** 127-130, Jan. '46
—enteritis caused by Salmonella suipestifer with secondary moniliasis, [G. E. Gutmann] Arch.Path. **41:** 540-547, May '46
—environmental sanitation—Colorado major health problem; review of problem, [W. H. Gaub] Rocky Mountain M.J. **43:** 99-118, Feb. '46
—frequent occurrence of urination disorders and bacteriuria in children during epidemic of nonspecific intestinal catarrh, [C. Bonzanigo] Ann. pædiat. **163:** 206-221, '44
—fusospirochetosis, [I. G. K. Menon] Indian M.Gaz. **80:** 454-458, Sept. '45
—indefinite pain in right flank and its origin—new symptom of ileitis, [K. R. Inberg] Acta chir. Scandinav. **93:** 213-230, '46
—intestinal dysbacteriosis in hepatoenteropathies due to nutritional deficiencies and other causes; studies in children and adults, [E. Oliver Pascual, J. Eleizegui & F. Andoiz] Rev.españ.pediat. **1:** 779-818, Nov.-Dec. '45
—malignant enteritis in infants during first three months of life, [H. Willi] Ann.pædiat. **162:** 87-112, '44
—modern orientation of lactic bacteriotherapy, [M. Demole] Praxis **35:** 189-192, March 21, '46
—motor and secretory activity of small intestine in experimental tetany, [S. G. Frid] Fiziol.zhur. **30:** 694-703, '41
—nestylin (lactic acid preparation) in therapy of acute and chronic dyspepsia and enteritis in adults, [H. Büchler & A. Pfister] Praxis **35:** 44-46, Jan. 17, '46
—nonspecific granuloma; president's address, [E. A. Crook] Proc.Roy.Soc.Med. **39:** 123-127, Jan. '46
—nonspecific localized granulomatous ulcer of jejunum, [G. D. Oppenheimer] J.Mt.Sinai Hosp. **12:** 1039-1041, March-April '46
—nonspecific regional jejunitis, [S. Gendel & M. G. Beaver] Am.J.Surg. **71:** 374-380, March '46
—pathogenesis of regional enteritis and its relation to retractile mesenteritis; experimental studies, [E. Muntoni] Ann.ital.di chir. **21:** 345-378, June '42
—question of segmentary enteritis or ulcerocicatricial ileocecal tuberculosis in case, [L. Gravano] Día méd. **17:** 877-882, Aug. 20, '45
—regional enteritis; terminal ileitis, Crohn's disease, [E. Schiff] Ann.pædiat. **165:** 281-311, '45

INTESTINES, diseases—Continued
—regional ileitis; acute anatomicoclinical form, [F. Martell Valdés & O. Geerken Saladrigas] Rev.méd. cubana **56:** 481-488, July '45
—regional ileitis; asymptomatic lethal case, [M. S. Mazel] Am.J.Surg. **71:** 412-419, March '46
—regional ileitis in connection with case, [H. K. Søndergaard] Nord.med. **14:** 1300-1303, May 2, '42
—results of succinylsulfathiazole (sulfonamide) therapy of infants; preliminary report, [F. Ugarte] Día méd. **17:** 1458-1460, Dec. 10, '45
—roentgen examination of small intestine; signs of common enteritis, [G. de Busscher] Acta gastro-enterol.belg. **9:** 151-161, March '46
—Salmonella as cause; studies in Institute of Experimental Hygiene of Montevideo, [H. Colichón A.] Gac.méd., Lima **2:** 50-54, Aug. '45
—segmentary follicular enteritis (terminal ileitis), [J. Rachet, A. Busson & Jourde] Semaine d.hôp.Paris **22:** 52-56, Jan. 14, '46
—segmentary jejunoileitis; case, [M. Einhorn & O. C. Pickhardt] Arch.d.mal.de l'app.digestif **34:** 112-117, March-June '45
—significance of chronic enteritis, [H. Kapp] Gastroenterologia **70:** 65-81, '45
—simultaneous occurrence of acute terminal ileitis and acute perforative appendicitis, [M. Ingersler] Nord. med. (Hospitalstid.) **28:** 2143, Oct. 19, '45
—sitophobia of enteric origin, [M. Einhorn] M.Rec. **159:** 160-161, March '46
—small intestine; clinical diagnosis, [H. W. Hotz] Gastroenterologia **70:** 1-23, '45
—small intestine; review of recent literature, [E. D. Kiefer] Gastroenterology **5:** 259-271, Oct. '45
—stoppage of bodily growth in boy with stenosing enteritis; case, [W. C. Alvarez] Gastroenterology **5:** 281-282, Oct. '45
—sulfabenzide (sulfanilylbenzamide, sulfonamide) in treatment, [A. Chakravarti & A. L. Misra] Calcutta M.J. **43:** 79-80, March '46
—sulfaguanidine (sulfonamide) in infections, [J. Célice] Semaine d.hôp. Paris **21:** 1055-1058, Oct. 7, '45
—sulfaguanidine (sulfonamide) therapy of acute infections of infants, [A. Cardiacos] J.Roy.Egyptian M.A. **28:** 402-416, Aug. '45
—sulfasuxidine (succinylsulfathiazole) and sulfathalidine (phthalylsulfathiazole), [E. J. Poth] Texas Rep.Biol.& Med. **4:** 68-102, '46
—sulfonamide chemotherapy for antisepsis, [S. Rajagopalan] J.Indian M.A. **14:** 300, Sept. '45
—surgical aspects of inflammatory tumors of right iliac fossa, [E. Branco Ribeiro] Bol.San.São Lucas **6:** 179-189, June '45
—terminal ileitis; 24 cases, [I. Andersen] Nord.med. (Hospitalstid.) **25:** 177-183, Feb. 2, '45
—terminal ileitis with atypical course, [S. Scheidegger & A. Berger] Schweiz.med.Wchnschr. **76:** 92-95, Feb. 2, '46
—terminal ileitis, with special consideration of etiology, [B. C. Brynjulfsen] Nord.med. (Norsk mag. f. lægevidensk.) **14:** 1506-1509, May 16, '42
—treatment of common infections with sulfonamide drugs, [J. L. Borland] South.M.J. **39:** 285-289, April '46
diverticula, [P. Rudström] Nord.med. **27:** 1733-1737, Sept. 7, '45
—diverticula of colon versus gallstones, [A. Galambos & W. Mittelmann-Galambos] Am.J.Digest.Dis. **13:** 14-17, Jan. '46
—diverticulosis and diverticulitis of colon, [A. Galambos & W. Mittelmann-Galambos] Rev.Gastroenterol. **12:** 171-194, May-June '46
—diverticulosis of jejunum and ileum, [M. Ritvo & P. J. Votta] Radiology **46:** 343-349, April '46
—gangrene of Meckel's diverticulum; contribution to national casuistics, [F. Cantos Royo & J. Ruano Cantos] Rev.españ.cir., traumatol.y ortop. **3:** 196-198, Sept. '45
—hemorrhage from Meckel's diverticulum in infancy; case, [W. B. Patterson] Hawaii M.J. **5:** 85-86, Nov.-Dec. '45
—hernia of ileum through hole in transverse mesocolon; case with symptoms and radiologic appearances simulating Meckel's diverticulum, [R. Smith] Brit.J.Surg. **33:** 187-188, Oct. '45
—ileac invagination due to Meckel's diverticulum, [L. Hallström] Nord.med. (Hygiea) **25:** 201-203, Feb. 2, '45
—incarceration of Meckel's diverticulum in femoral hernia; case, [F. M. S. Patterson] North Carolina M.J. **7:** 59-60, Feb. '46
—internal hernia strangulated by Meckel's diverticulum, [W. W. Mott] New York State J.Med. **46:** 1130-1131, May 15, '46
—intestinal hemorrhage in ulcer of Meckel's diverticulum, [M. Girard & R. Rossignol] J.de méd.de Lyon **27:** 109-113, Feb. 5, '46; also, Progrès méd. **74:** 54-56, Feb. 10, '46

INTESTINES, diverticula—Continued
—jejunal diverticulosis complicated by hemorrhage, [A. Klidjian] Brit.M.J. **1:** 683-684, May 4, '46
—Meckel's diverticulum, [F. Luz, Jr. & A. P. do Rio] Rev.med.Bahia **13:** 199-202, Dec. '45
—Meckel's diverticulum; consideration of anomaly, with review of 61 cases, [L. M. Howell] Am.J.Dis.Child. **71:** 365-377, April '46
—Meckel's diverticulum; 56 cases, [F. S. Johns & J. K. Wilson] Virginia M.Monthly **73:** 17-20, Jan. '46
—Meckel's diverticulum; incarceration in inguinal hernia, [J. A. Shepherd] J. Roy.Nav.M.Serv. **32:** 44-46, Jan. '46
—Meckel's diverticulum, with report of case of intussusception due to its invagination, [W. G. Atwood] New England J.Med. **234:** 329-332, March 7, '46
—of colon, with special reference to acute processes; cases, [I. Goñi Moreno & A. G. Russo] Arch.argent. de enferm. d. ap. digest. y de la nutrición **20:** 229-255, May-June '45
—of jejunum—with report of 2 cases, [C. Williams & J. B. Walker] Virginia M.Monthly **73:** 212-215, May '46
—peptic ulcer of Meckel's diverticulum, [K. Llavaag] Nord.med. (Norsk mag.f.lægevidensk.) **26:** 992-995, May 11, '45
—perforative diverticulitis of colon in 27 year old male; case, [O. Eitzen] Ohio State M.J. **42:** 38-39, Jan. '46
—retroperitoneal (mesenteric pouch) hernia (containing giant Meckel's diverticulum); case, [I. S. Ravdin & P. J. Hodes] Ann.Surg. **123:** 106-110, Jan. '46
—surgical therapy of diverticulitis of colon, [C. Lefrançois] J.de l'Hôtel-Dieu de Montréal **14:** 382-389, Nov.-Dec. '45
—symposium on surgical diagnosis; diverticulitis of colon, [H. W. Cave & W. E. Alsop] S.Clin.North America **26:** 390-396, April '46
—unusual case of Meckel's diverticulum, [R. G. Large & J. J. Gibson] Canad.M.A.J. **54:** 273-274, March '46
drainage: See Duodenal Tube
fistula: See Fistula
foreign bodies, biliary ileus simulating acute appendicitis; case, [J. Sarroca & A. Mojoli] Bol.Soc.cir.d. Uruguay **16:** 182-192, '45
—curious cases of foreign bodies of small intestine, [O. F. Noguera] Radiología **7:** 239-244, Nov.-Dec. '44
—gallstone obstruction, [V. Richards] Stanford M.Bull. **3:** 184-190, Nov. '45
—obstruction due to biliary calculi, [M. Lee] Arch. argent.de enferm.d.ap.digest.y de la nutrición **20:** 378-382, July-Aug. '45
—small bowel obstruction due to dried fruit, [D. G. Lambley] Brit.M.J. **1:** 684, May 4, '46
—therapy of biliary ileus, with report of case, [E. Branco Ribeiro] Bol.San.São Lucas **7:** 67-78, Nov. '45
—ulceration of foreign body through small intestine, [K. E. E. Read] Brit.M.J. **1:** 315, March 2, '46
gangrene: See also Intestines, diverticula
—acute mesenteric occlusion, [J. R. Phillips & P. R. Stalnaker] Am.J.Surg. **71:** 287-289, Feb. '46
—intestinal sphacelus as complication of sclerosing therapy of hemorrhoids; case, [J. Zliveti Carranza] Bol.y trab., Soc.de cir.de Córdoba **6:** 124-129, '45
—treatment of gangrenous loop of small intestine, [H. Wahren] Nord.med. (Hygiea) **27:** 1359-1360, July 6, '45
gas cysts: See Intestines, cysts
gases in: See Flatulence
hemorrhage: See also Intestines, diverticula
—cancer of pancreas with digestive hemorrhages and multiple metastases in skin following pleurisy; case, [M. Barlèty, E. Lesobre & P. Danset] Bull.et mém. Soc.méd.d.hôp.de Paris **62:** 47-49, '46
infarction, anomalous portal vein in mice occasionally causing infarction, [M. C. Boon] Am.J.Path. **22:** 621-625, May '46
intussusception: See Intussusception
lavage: See Enemata
motility, action of cobalt chloride, [F. Caujolle, C. Franck & R. Grandpierre] J.de physiol.et de path. gén. **38:** 328-337, '41-'45
—action of metabolites on speed of recuperation of smooth muscle, [J. Mardones, S. Lecannelier, S. Torres & E. Valdés] Rev.de med.y aliment. **6:** 236-240, April-July '45
—action of metabolites on tonus of smooth muscle of isolated intestine of guinea pig, [J. Mardones, S. Lecannelier, R. Torres & S. Larrain] Rev.de med. y aliment. **6:** 215-219, April-July '45
—activity of small intestine in experimental tetany, [S. G. Frid] Fiziol.zhur. **30:** 694-703, '41
—appendicitis with great movement of colon; personal case examined by transit and lavage, [J. A. Mathez] J.de radiol.et d'électrol. **26:** 364-368, '44-'45
—direct and indirect effects of sempervirine on isolated large intestine of guinea pig, [E. Rothlin & R. Hamet] Compt.rend.Soc.de biol. **135:** 478-480, '41

INTESTINES, motility—Continued
—effect of procaine and some of its derivatives on isolated intestine of rat, [R. Hazard & C. Vaille] Compt.rend.Soc.de biol. **137:** 437-439, '43
—effect of sex hormones on isolated colon of guinea pig, [H. Marchas] Compt.rend.Soc.de biol. **135:** 357-358, '41
—effect upon colon of electrical stimulation of forebrain areas in cat, [E. H. Ingersoll & L. Jones] Am.J.Physiol. **146:** 187-191, May '46
—effects of convolamine, [R. Hamet] Compt.rend.Soc. de biol. **137:** 44-45, '43
—effects upon small intestine of rapid intravenous injections of casein hydrolysate (amigen), [N. Learner, H. W. Robinson, E. M. Greisheimer and M. J. Oppenheimer] Gastroenterology **5:** 201-209, Sept. '45
—function of small intestine following total resection of stomach, [V. Y. Shlapoberskiy & M. I. Neporent] Khirurgiya, no. 1, pp. 60-65, '45
—influence of divalent cations on contraction of isolated intestine, [M. Mora] An.d.Inst.med.exper.Valencia (fasc. 2, art. 6) **1:** 1-7, '44
—innervation mechanisms of motility in ontogeny, [E. V. Morachevskaya] Fiziol.zhur. **30:** 688-693, '41
—interaction of drugs and effect of cooling on isolated mammalian intestine, [N. Ambache] J.Physiol. **104:** 266-287, Jan. 15, '46
—intestinal transit in rabbit after absorption of flour with various degrees of extraction and of bran, [L. Binet, R. Crosnier & J. Marguerittе] J.de physiol. et de path.gén. **38:** 273-281, '41-'45
—mechanism of depressive action of paregoric elixir (camphorated tincture of opium) on isolated intestine, [F. Mercier & H. Nargeolet] Compt.rend.Soc. de biol. **135:** 1454-1456, '41
—physiology of volatile fatty acids, [J. F. McClendon & J. C. Scott] Gastroenterology **5:** 418-425, Nov. '45
—serial roentgenography of colon after provoked peristaltism, [J. Rachet & J. Arnous] Semaine d.hôp Paris **21:** 1287-1291, Nov. 28, '45
—small and large bowel motility in man, [D. M. Weeks] Gastroenterology **6:** 185-190, March '46
—sources of energy for smooth muscle contraction, [R. F. Furchgott & E. Shorr] Proc.Soc.Exper.Biol.& Med. **61:** 280-286, March '46
—unsuitability of guinea pig jejunum for study by Magnus method, [A. J. Glibert & J. Seifter] J. Lab.& Clin.Med. **31:** 372, March '46
mucosa, attempt to prevent histamine-induced ulcers in dogs by administration of enterogastrone concentrates, [M. I. Grossman, D. F. Dutton & A. C. Ivy] Gastroenterology **6:** 145-146, Feb. '46
—enterogastrone, anthelone and urogastrone; review of literature, [D. J. Sandweiss] Gastroenterology **5:** 404-415, Nov. '45
—failure of intestinal extracts to prevent chick gizzard erosions, [R. E. Gray, M. I. Grossman & H. E. Robinson] Proc.Soc.Exper.Biol.& Med. **60:** 387, Dec. '45
—heterotopic tumors with intestinal mucous membrane structure in nasal cavity, [O. Järvi] Acta oto-laryng. **33:** 471-485, '45
—localization of phosphatases in Golgi region of epithelial cells, [H. W. Deane & E. W. Dempsey] Anat. Rec. **93:** 401-417, Dec. '45
—mitotic division and degeneration of lymphocytes within cells of epithelium in mouse, [W. & N. V. Andrew] Anat.Rec. **93:** 251-277, Nov. '45
—number of Peyer's patches in mice belonging to high and low mammary tumor strains, [M. A. Kelsall] Proc.Soc.Exper.Biol.& Med. **61:** 423-424, April '46
—relative sensitivity of mucosal and peritoneal surfaces of guinea pig ileum to histamine, acetylcholine and specific antigens, [G. A. Feigen & D. H. Campbell] Am.J.Physiol. **145:** 676-680, March '46
obstruction: See also Adhesions, abdominal; Hernia; Intestines, abnormalities; Intestines, cancer; Intestines, diverticula; Intestines, foreign bodies; Intestines, volvulus; Intussusception
—[R. O. Burrell] Manitoba M.Rev. **25:** 533-535, Dec. '45
—abdominal section for obstruction due to 2005 ascaris worms, [A. A. Rabee] J.Roy.Egyptian M.A. **26:** 325-326, Sept. '43
—acute ileus following a fall; case, [A. A. van der Kroon] Nederl.tijdschr.v.geneesk. **90:** 222, March 16-23, '46
—acute obstruction in infants and children; physiologic-pathologic considerations, [R. M. Moore] Mississippi Doctor **23:** 554-556, Feb. '46
—acute obstruction of small intestine; 118 cases, [W. R. Moses] New England J.Med. **234:** 78-81, Jan. 17, '46
—acute occlusion due to intestinal knotting; case, [P. Marion] Lyon chir. **40:** 651-652, Sept.-Oct. '45
—aids in diagnosis, [L. Pelner] Journal Lancet **66:** 81-82, March '46
—blood viscosity, test of plasmatic exsiccosis, [L. Massé & Labarbe] Mém.Acad.de chir. **72:** 27, Jan. 16-30, '46
—caused by mesenteric cysts in infancy; 2 cases, [L. G. Pray] Journal Lancet **66:** 152-154, May '46

INTESTINES, obstruction—Continued
—caused by voluminous closed cyst of urachus; case, [P. Frugoni] Policlinico (sez. prat.) **53:** 133-142, Feb. 18-25, '46
—clinical aspects of problem, [O. H. Wangensteen] Canad.M.A.J. **54:** 234-242, March '46
—clinicoroentgen diagnostic orientation in ileus, [C. A. Leoni Iparraguirre] Día méd. (sup.) **2:** 99-106, Sept. 24, '45
—criticism of hypertonic saline solutions for replacing chlorides in acute occlusion, [J. Gosset] Presse méd. **54:** 186-187, March 23, '46
—dehydration in acute occlusion; experimental studies, [L. Provenzale] Ann.ital.di chir. **21:** 80-91, Jan.-Feb. '42
—due to persistence of omphalomesenteric artery, [A. V. Postoloff] Ann.Surg. **123:** 315-320, Feb. '46
—during late pregnancy, [D. W. James] Brit.M.J. **1:** 485-486, March 30, '46
—early diagnosis and management of small intestinal obstruction, [C. J. Hunt] Surgery **19:** 237-250, Feb. '46
—early occlusion after appendectomy performed in acute period; continuous duodenal aspiration; ileostomy; case with recovery, [G. Bachy & G. Carez] Mém.Acad.de chir. **71:** 257-261, May 30-June 13, '45
—endometriosis causing obstruction, [O. T. Wood, I. Deibert & T. Kain] J.A.M.A. **130:** 341-343, Feb. 9, '46
—following abdominal battle wounds, [P. S. Foisie] New England J.Med. **234:** 498-500, April 11, '46
—ileus, [E. Lauwers] Belg.tijdschr.geneesk. **2:** 105-111, March '46
—ileus in newborn, [W. Lauterburg] Schweiz.med. Wchnschr. **76:** 107, Feb. 9, '46
—in children, [J. Brennemann] Rev.mex.de pediat. **15:** 4-11, Jan. '46
—in disorders of nutrition, [S. A. Sergievskiy] Khirurgiya, no. 6, pp. 54-58, '45
—in gynecology, [E. J. Bateman] Am.J.Obst.& Gynec. **51:** 666-671, May '46
—infantile ascariasis and its complications, especially ileus, [L. Torres Marty] Acta pediat.españ. **4:** 197-204, Feb. '46
—occlusion and perforation; diagnosis and therapy, [G. Machado] Rev.méd.panam. **1:** 502-507, May-June '45
—paralytic ileus in severe hypothyroidism, [P. A. Bastenie] Lancet **1:** 413-416, March 23, '46
—paralytic ileus; medicosurgical therapy; preliminary report, [P. de Lima & S. V. Carvalho] Bol.San.São Lucas **7:** 19-22, Aug. '45
—physiopathology of acute occlusion, [J. Caldas Campañó] Med.españ. **13:** 543-548, June '45
—pitfalls in localizing obstruction with scout film; case, [G. Vash, K. J. Myers & H. C. Myers] West Virginia M.J. **42:** 7-9, Jan. '46
—preoperative and postoperative uses of gastric suction, with additional notes on related aspects of care of surgical patients, [J. S. Carman] J.Christian M.A. **21:** 5-14, Jan. '46
—role of preliminary feeding in morphologic changes of intestinal wall during experimental mechanical obstruction in dogs, [G. M. Mints] Byull.eksper.biol. i med. (nos. 1-2) **19:** 40-42, '45
—spastic ileus diagnosed clinically; case, [A. Rodríguez Arias & E. Sierra Ruiz] An.med.,Barcelona **32:** 130-134, March '45
—suction (use of Miller-Abbott tube), [J. B. Blodgett & N. S. Sheldon] Am.J.Nursing **46:** 90-92, Feb. '46
—surgical treatment; preoperative preparation, [J. H. Robinson] J.Oklahoma M.A. **39:** 61-63, Feb. '46
—symposium on problems in postwar medicine; mechanical obstruction following war wounds of abdomen, [C. O. Barney, L. C. Roettig & G. F. Jones] M. Clin.North America **30:** 337-347, March '46
—symposium on surgical diagnosis, [T. H. Russell] S.Clin.North America **26:** 382-389, April '46
—therapy, [J. V. Uriburu, Jr.] Día méd. (sup.) **2:** 107-114, Oct. 8, '45
—transcecovalvular ileal preventive drainage during generalized appendicular peritonitis (primary febrile occlusions); 7 cases, [H. Laffitte, P. Suire & G. des Mesnards] Mém.Acad.de chir. **71:** 409-412, Oct. 31-Nov. 21, '45
paralysis: See Hernia, inguinal; Intestines, obstruction
parasites: See also Amebiasis; Ascariasis; Coccidiosis; Dysentery; Endamoeba; Feces, examination; Hookworm Infection; Intestines, bacteriology; Intestines, obstruction; Lambliasis; Myiasis; Oxyuriasis; Tapeworm Infection
—allergy and parasitism, [C. A. Urueta] Rev.Fac.de med., Bogotá **13:** 931-932, April '45
—antihelminth chemotherapy [M. Mateo Tinao] Med. colon.,Madrid **7:** 3-27, Jan. 1, '46
—as cause of death in Venezuela, [R. Jaffé] Rev.san.y asist.social **10:** 283-292, April '45
—attempts to propagate murine poliomyelitis virus on various intestinal protozoa, [P. Brutsaert, C. W. Jungeblut & A. Knox] Proc.Soc.Exper.Biol.& Med. **61:** 265-268, March '46

INTESTINES, parasites—Continued
—cantharidasis due to Tenebrio molitor, [E. D. Palmer] J.Parasitol. **32:** 54-55, Feb. '46
—culture experiments on flagellates; trichomonad and other flagellates obtained from man and certain rodents, [D. H. Wenrich] J.Parasitol. **32:** 49-53, Feb. '46
—degree of infestation of vegetables and fruit with eggs of helminths in Samarkand, [A. I. Shumeiko] Trop. Dis.Bull. **43:** 48, Jan. '46 [Abstract]
—diagnostic value of blood eosinophil count in helminthiasis, [G. Lavier] Presse méd. **53:** 535-536, Oct. 6, '45
—fresh laboratory material for teaching medical parasitology, [G. F. Otto] Am.J.Trop.Med. **25:** 515-518, Nov. '45
—helminthiasis and anemia in military group, [P. P. de Oliveira] Rev.brasil.med. **2:** 835-839, Oct. '45; Hospital, Rio de Janeiro **28:** 1007-1017, Dec. '45
—helminthiasis in children, particularly in school medical officer's district of Huizen, [L. R. Hummelen] Trop.Dis.Bull. **43:** 355, April '46 [Abstract]
—in Canadian armed forces, [T. H. Williams] Canad. M.A.J. **54:** 249-252, March '46
—in tuberculous patients, [L. Pollak] Rev.san.y asist. social **9:** 1315-1324, Dec. '44
—incidence and distribution of Schistosoma mansoni and other helminths in Puerto Rico, [T. H. Weller & G. J. Dammin] Puerto Rico J.Pub.Health & Trop. Med. **21:** 125-147, Dec. '45
—influence of sex on incidence of human protozoa, [E. Beltrán] Rev.d.Inst.salub.y enferm.trop. **6:** 31-36, March '45
—lessons of parasitology and tropical medicine; definition, morphology, biology and classification of protozoa, [P. Kourí & J. G. Basnuevo] Rev.de med. trop.y parasitol., bacteriol., clín.y lab. **11:** 46-58, May-Aug. '45
—multiple infection on naval vessel, [J. R. Herman] U.S.Nav.M.Bull. **46:** 281-284, Feb. '46
—newer anthelmintics, [G. C. Brun] Nord.med. **14:** 1701-1703, June 6, '42
—one of causes of denutrition, [R. Calvo Fonseca] Pediat.Américas **3:** 597-600, Oct. '45
—protozoosis in Cabo Verde, [F. da Cruz Ferreira & G. Egrejas] An.Inst.med.trop., sup. 1, pp. 1-100, Aug. '45
—therapy, [Díaz Millán] Kuba **1:** 72, Nov. '45
—worms in children, [M. Langlois] Laval méd. **11:** 444-455, April '46
pathology, Whipple's lipodystrophy, with report of case, [P. Escudero, D. Mosto & P. B. Landabure] Trab.cient.d.Inst.nac.nutrición (1942-1943) pp. 549-572, '44
perforation: See also Peptic Ulcer, perforation; Typhoid, complications and sequels
—anaerobic cellulitis due to perforation of colon; case report with illustration of radiographic appearances, [F. H. Kemp] Brit.J.Radiol. **19:** 64-65, Feb. '46
—in paratyphoid due to Salmonella paratyphi B, [I. Zeidman & C. C. Randall] Arch.Path. **41:** 322-326, March '46
—occlusion and perforation; diagnosis and therapy, [G. Machado] Rev.méd.panam. **1:** 502-507, May-June '45
—resection of terminal ileum in infant 10 months old; case with recovery, [F. Trempe & M. Langlois] Laval méd. **10:** 733-737, Dec. '45
physiology: See also Digestive System, physiology; Gastrointestinal Tract, physiology; Intestines, motility
—absorption of *triglyceride* fat, [A. C. Frazer] Physiol. Rev. **26:** 103-119, Jan. '46
—acetylcholine of intestinal tract of dog, rabbit, guinea pig, rat and mouse, [E. Kahane & J. Lévy] Bull. Soc.chim.biol. **27:** 171-180, April-June '45
—action of thyroxin on phosphatase activity of small intestine of rat, [F. Ponz] Rev.españ.fisiol. **1:** 173-185, June '45
—arginine-free diets and synthesis of arginine, [H. L. Williams & E. M. Watson] Science **103:** 654, May 31 '46
—choline substances; history and general observations, [E. Kahane & J. Lévy] Bull.Soc.chim.biol. **27:** 167-171, April-June '45
—conjugation of sulfonamides in man; factors determining hydrolysis of sulfasuxidine (succinylsulfathiazole) and sulfathalidine (phthalylsulfathiazole sulfonamides); estimation of sulfasuxidine and sulfathalidine, [F. J. Moore & D. G. Simonsen] Arizona Med. **3:** 93-98, March '46
—depressor substance extracted from intestine of rat, [E. Kahane & J. Lévy] Bull.Soc.chim.biol. **27:** 166-167, April-June '45
—effect of alumina gel (amphojel, colloidal aluminum hydroxide) upon absorption of amino acids, ascorbic acid, glucose and neutral fat, [W. S. Hoffman & H. A. Dyniewicz] Gastroenterology **6:** 50-61, Jan. '46

INTESTINES, physiology—Continued
—effect of alumina gel (amphojel, colloidal aluminum hydroxide) upon absorption of vitamin A from intestinal tract, [W. S. Hoffman & H. A. Dyniewicz] Gastroenterology **5:** 512-522, Dec. '45
—effect of choline on absorption of fat, [A. C. Frazer] Nature,London **157:** 414, March 30, '46
—enterohepatic circulation of estrogens, [F. E. Emery & H. E. Joyce] J.Endocrinol. **4:** 371-374, April '46
—enterohepatic circulation of foreign bile cholates in hogs with biliary fistulas, [J. L. Irvin, C. G. Johnston & E. A. Sharp] Am.J.Physiol. **146:** 293-306, May '46
—excretion of sulfanilylbenzamide in comparison with sulfanilamide, sulfathiazole and sulfaguanidine (sulfonamides); bearing on efficacy of compounds effective in bacillary dysentery, [A. N. Bose, J. K. Ghosh & P. C. Rakshit] Quart.J.Pharm.& Pharmacol. **19:** 1-7, Jan.-March '46
—fat absorption in tropical sprue; preliminary communication, [D. A. K. Black, L. P. R. Fourman & P. Trinder] Lancet **1:** 574-575, April 20, '46
—resorption of calcium and phosphorus, [E. Hagens] Nord.med.(Hospitalstid.) **20:** 1737-1740, Oct. 16, '43
—resorption of glucose from small intestine of alloxan-diabetic rats, [L. Laszt & H. Vogel] Nature,London **157:** 551-552, April 27, '46
—sulfonamide drugs as inhibitors of vitamin synthesis in man, [H. le Riche] South African M.J. **20:** 98, Feb. 23, '46
prolapse: See Splanchnoptósis
roentgenography: See also Ascariasis, diagnosis; Hookworm Infection, diagnosis; Intussusception; other subheads under Intestines; etc.
—barium colon study in diagnosis of rectal conditions, [I. Skir] New York State J.Med. **46:** 1017-1018, May 1, '46
—changes of small intestine in epidemic hepatitis, [N. Markoff] Gastroenterologia **70:** 24-28, '45
—deficiency pattern of small bowel, [J. Kaye] Clin. Proc. **4:** 462-472, Oct. '45
—examination of small intestine, [G. de Busscher] Acta gastro-enterol.belg. **9:** 151-161, March '46
—examination of small intestine following introduction of contrast substance by means of duodenal tube, [P. Wissenberg] Nord.med. (Hospitalstid.) **16:** 3433-3435, Dec. 12, '42
—Henoch's purpura; small intestinal changes; case, [W. H. Whitmore & G. M. Peterson] Radiology **46:** 373-376, April '46
—recent advances in investigation of small intestine, [W. Tennent] Brit.J.Radiol. **19:** 22-26, Jan. '46
—serial roentgenography of colon after provoked peristaltism, [J. Rachet & J. Arnous] Semaine d.hôp. Paris **21:** 1287-1291, Nov. 28, '45
—small intestine, [E. A. Zimmer] Gastroenterologia **70:** 113-170, '45
—Stierlin sign without pathologic basis, [V. Bering-Nielsen] Nord.med. (Hospitalstid.) **29:** 15-16, Jan. 4, '46
rupture, injury to colon from air hose inflation, [R. J. White] Texas State J.Med. **41:** 406-407, Dec. '45
—pneumatic rupture of colon; case, [H. C. Lapp] J. Missouri M.A. **42:** 776, Dec. '45
—rupture of ileum in uremia, [V. & H. A. D'Inglianni] New Orleans M.& S.J. **98:** 406-408, March '46
—surgical closure of cecal ruptures in acute appendicitis, with report of 2 cases, [J. de Resende Alves] Hospital, Rio de Janeiro **28:** 999-1002, Dec. '45
—through intact abdominal wall, [D. H. Poer] Bull. U.S.Army M.Dept. **5:** 231-233, Feb. '46
spasm, case of spastic ileus diagnosed clinically, [A. Rodríguez Arias & E. Sierra Ruiz] An.med., Barcelona **32:** 130-134, March '45
stricture, initial atypical reticuloendothelioma of jejunum associated with chronic stenosing jejunitis, [B. Spatolisano] Gior.ital.chir. (num. 2) **1:** 35-50, Aug. '45
—stoppage of bodily growth in boy with stenosing enteritis; case, [W. C. Alvarez] Gastroenterology **5:** 281-282, Oct. '45
—traumatic stenosis of small intestine; case, [R. Fontaine & Mme. A. Oswald] Mém.Acad.de chir. **71:** 392-393, Oct. 31-Nov. 21, '45
surgery: See also Dysentery, therapy; Gastroenterostomy; Intussusception; other subheads under Intestines; etc.
—effects of pedicle jejunal transplants in stomach on Mann-Williamson dogs, [H. C. Saltzstein & I. J. Kurtz] Surg.,Gynec.& Obst. **82:** 194-198, Feb. '46
—generalized peritonitis due to typhoid intestinal perforation; case with recovery after ileostomy and intraintestinal sulfanilamide (sulfonamide) therapy, [H. Raynal] Afrique franç.chir., nos. 3-4, pp. 69-76, May-Aug. '45
—massive resection of small intestine, [R. B. Cattell] Lahey Clin.Bull. **4:** 167-172, Oct. '45
—new method for constructing artificial esophagus, [W. P. Longmire, Jr. & M. M. Ravitch] Ann.Surg. **123:** 819-835, May '46

INTESTINES, surgery—Continued
—new type of enterotome, [D. Telford] Lancet **2:** 744, Dec. 8, '45
tuberculosis: See also Peritoneum, tuberculosis
—chronic hypertrophic ileocecal tuberculosis: relation to regional ileitis (Crohn's disease), [A. W. Taylor] Brit.J.Surg. **33:** 178-181, Oct. '45
—cure of ulcers; anatomic verification, [D. Fernández Luna & F. C. Arnedo] Bol.an.Soc.tisiol.d.Hosp.nac. central, pp. 120-147, '43
—diarrheas in tuberculous infants; introduction and bibliographic data, [A. Wiederhold] Rev.chilena de pediat. **16:** 701-738, July '45
—histogenesis and pathogenesis, [F. González Warcalde] Rev.sudam.morfol. **3:** 22-34, May '45
—importance of functional examination of digestive tract of tuberculous patients; coprologic analysis, [N. M. Stapler & J. Caride] Bol.an.Soc.tisiol.d. Hosp.nac.central, pp. 405-409, '43
—question of segmentary enteritis or ulcerocicatricial ileocecal tuberculosis in case, [L. Gravano] Día méd. **17:** 877-882, Aug. 20, '45
—roentgen aspects of cure, [C. J. Nuñez & J. O. Piñeyro] Medicina, Buenos Aires **6:** 12-20, Oct. '45
—secondary tuberculosis, [F. Warmoes] Belg.tijdschr. geneesk. **2:** 3-14, Jan. '46
—tuberculoma of cecum and intestinal tuberculosis; surgical therapy, [A. C. Bottini] Bol.an.Soc.tisiol. d.Hosp.nac.central, pp. 269-303, '43
—tuberculous ulcerative colitis or ulcerative colitis with superimposed tuberculous infection; case, [P. M. Glenn & H. S. Read] Gastroenterology **6:** 9-20, Jan. '46
tumors, acute intestinal invagination of adult; case due to submucosal lipoma, [J. Sala de Pablo] Med. españ. **15:** 1-5, Jan. '46
—comparative analysis of diagnosis and treatment of endometriosis; 53 cases, [S. T. Thierstein & E. Allen] Am.J.Obst.& Gynec. **51:** 635-642, May '46
—fibromas; cases, [J. de Melo] Portugal méd. **29:** 199-208, May '45
—fibrosarcomatous degeneration of fibrolipoma of small intestine; case, [N. Gálvez Fermín & R. Fusté Amieba] Bol.Liga contra el cáncer **21:** 1-10, Jan.-Feb. '46
—*inflammatory:* See Intestines, diseases
—initial atypical reticuloendothelioma of jejunum associated with chronic stenosing jejunitis, [B. Spatolisano] Gior.ital.chir. (num. 2) **1:** 35-50, Aug. '45
—large round cell sarcoma of small intestine, [F. F. Alsup] Hawaii M.J. **5:** 197-198, March-April '46
—leiomyoma of ileum producing intussusception, [D. B. E. Foster] Brit.M.J. **1:** 129, Jan. 26, '46
—leiomyoma of terminal ileum [Mass. Gen. Hosp. case 31482], New England J.Med. **233:** 666-669, Nov. 29, '45
—lymphoblastoma of small intestine; case, [J. D. Fryfogle, P. C. Kiernan & M. B. Dockerty] Proc.Staff Meet., Mayo Clin. **21:** 161-169, April 17, '46
—lymphosarcoma, [N. Puente Duany] Rev.méd.cubana **56:** 489-509, July '45; also, Arch.cubanos cancerol. **4:** 287-307, July-Sept. '45
—lymphosarcoma of ileum with intestinal invagination: case, [J. Sangully] Arch.cubanos cancerol. **4:** 170-176, April-June '45
—melanoma of small intestine, [B. N. Wade] Northwest Med. **44:** 388-390, Dec. '45
—mesenterico-intestinal lymphosarcoma of jejunum; case, [F. Olmedo, L. V. Ferraris & C. Aguirre] Bol.y trab., Soc.de cir.de Córdoba **6:** 250-271, '45
—multiple cystic lymphangiomas localized in omentum major, small intestine and its mesentery; case, [E. Hasner] Nord.med. (Hospitalstid.) **18:** 872-873, May 22, '43
—neurinoma of small intestine successfully removed; case, [P. Hedlund] Nord.med. (Hygiea) **28:** 2343-2346, Nov. 2, '45
—plexiform ganglioneuroma of small intestine, [J. S. MacMahon & G. F. S. Davies] Australian & New Zealand J.Surg. **15:** 50-53, July '45
—primary multiple sarcomas of small intestine, [G. Pflugfelder] Schweiz.Ztschr.f.Path.u.Bakt. **6:** 20-34, '43
—primary sarcoma of jejunum; case, [G. Negrette de Windt] Rev.Policlín. Caracas **14:** 277-285, July-Aug. '45
—prognosis of polypi of large intestine, [A. von Albertini] Schweiz.med.Wchnschr. **75:** 806-808, Sept. 15, '45
—small intestine; review of recent literature, [E. D. Kiefer] Gastroenterology **5:** 259-271, Oct. '45
—submucous lipoma of jejunum; case, [J. W. Cavanaugh & W. M. Mills] J.Kansas M.Soc. **47:** 51-52, Feb. '46
ulcers: See Colitis, ulcerative; Intestines, diseases; Intestines, diverticula; Intestines, foreign bodies; Intestines, tuberculosis; Peptic Ulcer
volvulus, congenital torsion of ileocecocolic ansa (cecum recurvatum), [D. Staffieri, S. Vorobioff & J. Benzadón] Rev.méd.de Rosario **35:** 758-769, Sept. '45
—of cecum; case, [A. Lyall] Brit.J.Surg. **33:** 295-296, Jan. '46

INTESTINES, volvulus—Continued
—of cecum—with left sided colon; case, [J. H. Brady] California & West.Med. **64:** 77-79, Feb. '46
—of sigmoid colon, [H. E. Simon, H. R. Senturia & T. B. Keller] Am.J.Surg. **71:** 550-552, April '46
—of sigmoid colon; discussion and case report, [G. C. Burton] J.Arkansas M.Soc. **42:** 251-252, May '46
—of small bowel, with report of case treated by resection with recovery, [D. M. Embelton & P. Jones] M.J. Australia **1:** 144-145, Feb. 2, '46
—of small intestine, [W. G. Kerr & W. H. Kirkaldy-Willis] Brit.M.J. **1:** 799-800, May 25, '46
—of small intestine, [T. A. Quilliam] Brit.M.J. **1:** 434, March 23, '46
—volvulus and gangrene of sigmoid complicated by Manson's schistosomiasis, [M. Corff] Pennsylvania M.J. **49:** 632-636, March '46
wounds and injuries, colon injuries in amphibious warfare, [R. S. Sparkman] Bull.U.S.Army M.Dept. **5:** 395-400, April '46
—gunshot wound of large and small intestines; case, [D. R. Leslie] M.J.Australia **1:** 406-407, March 23, '46
—traumatic stenosis of small intestine; case, [R. Fontaine & Mme. A. Oswald] Mém.Acad.de chir. **71:** 392-393, Oct. 31-Nov. 21, '45
INTOCOSTRIN (curare preparation): See Curare; Tetanus, therapy
INTOXICATION: See Alcoholism; Pregnancy, toxemia; Toxemia; etc.
"INTRADERM": See Anaphylaxis and Allergy, diagnosis; Anaphylaxis and Allergy, therapy
INTRAVENOUS INJECTIONS: See Injections, intravenous
INTRON (iodine preparation): See Spinal Canal Roentgenography
INTROSPECTION: See Thinking
INTUITION
—emotion in man and animal; analysis of intuitive processes of recognition, [D. O. Hebb] Psychol.Rev. **53:** 88-106, March '46
INTUSSUSCEPTION
—acute invagination in infants; study apropos of 5 cases, [I. C. d'Oliveira] Pediat.prát.,São Paulo **16:** 115-150, May-June '45
—acute invagination of adult; case due to submucosal lipoma, [J. Sala de Pablo] Med.españ. **15:** 1-5, Jan. '46
—clinical and roentgen aspect of ileocolic invagination in adult, [J. M. Ramentol & L. Andreu Oller] Med. españ. **14:** 1-5, July '45
—in children, with report of cases, [E. Hechavarría Vaillant] Arch.de med.inf. **14:** 95-130, April-June '45; Pediat.Américas **4:** 116-128, Feb. 15, '46
—in newborn, [F. W. Jeffrey] Canad.M.A.J. **54:** 271-272, March '46
—multiple invaginations, [J. Zimmer] Nord.med. (Norsk mag.f.lægevidensk.) **14:** 1509-1511, May 16, '42
—thirty-six cases, [O. Jacobsen] Nord.med. (Hospitalstid.) **13:** 863-869, March 21, '42
diagnosis, in children, [J. M. Nordentoft] Nord.med. **28:** 2132-2134, Oct. 19, '45
etiology and pathogenesis, gastroduodenal invagination due to submucous lipoma of stomach, [W. H. Hobbs & S. E. Cohen] Am.J.Surg. **71:** 505-518, April '46
—ileac invagination due to Meckel's diverticulum, [L. Hallström] Nord.med. (Hygiea) **25:** 201-203, Feb. 2, '45
—intussusception of sigmoid due to simple polypus with annular carcinoma of descending colon, [B. T. Rose] Brit.J.Surg. **33:** 182, Oct. '45
—leiomyoma of ileum producing intussusception, [D. B. E. Foster] Brit.M.J. **1:** 129, Jan. 26, '46
—lymphosarcoma of ileum with invagination; case, [J. Sanguily] Arch.cubanos cancerol. **4:** 170-176, April-June '45
—Meckel's diverticulum, with report of case of intussusception due to its invagination, [W. G. Atwood] New England J.Med. **234:** 329-332, March 7, '46
therapy, in children, [J. M. Nordentoft] Nord.med. **28:** 2132-2134, Oct. 19, '45
—in children; successful primary resection, [A. Gaum] Nova Scotia M.Bull. **24:** 351-355, Dec. '45
—reposition in children under roentgen control, [H. Hellmer] Nord.med. **20:** 2190-2194, Dec. 11, '43
INUI, F. K., TINGEY, R. T., and PRICE, P. B., Capillary permeability in traumatic shock and related conditions, Proc.Am.Federation Clin.Research **2:** 107-108, '45
——**See GEY, G. O., jt. auth.**
INULA
royleana, chemistry and pharmacologic action (of alkaloid, roylene), [I. C. Chopra, J. D. Kohli & K. L. Handa] Indian J.M.Research **33:** 139-141, May '45
INULIN
See also Kidneys, function tests
—as indicator for extracellular space, [P. Kruhøffer] Acta physiol.Scandinav. **11:** 16-36, '46
in blood: See Blood, inulin
in urine: See Urine, inulin
INVALDI, A., ¿Dosis fuertes o dosis masivas de suero antidiftérico? An.d.Hosp.niños e Inst.puericult.de Rosario, pp. 75-78, '44
La lucha contra el contagio en los servicios hospitalarios de niños, An.d.Hosp.niños e Inst.puericult.de Rosario, pp. 121-129, '44
El tuberculoso frente a la legislación, Rev.méd.de Rosario **35:** 770-776, Sept. '45
Valor de las pruebas tuberculinas, Pediat.Américas **4:** 129-134, March 15, '46
——**See SLOER, M., jt. auth.**
INYUTINA, Z. T.: See IVANOV, I. I., jt. auth.
IOAN-JONES, D., Injuries to tendons, Practitioner **156:** 262-266, April '46
IOB, V., BERRY, R. L., and CAMPBELL, K. N., Effect of dextrose upon rate of sodium loss in postoperative patient, Univ.Hosp.Bull.,Ann Arbor **12:** 32-33, April '46
——**See CROOK, C. E., jt. auth.**
IOD-ETHAMINE: See cross reference under Ethylenediamine *di*Hydroiodide
IODIDES: See Iodine and Iodine Compounds; Staphylococci, infections
IODINE AND IODINE COMPOUNDS
See also Brain, blood supply; Fallopian Tubes, roentgenography; Gallbladder, roentgenography; Goiter; Goiter, Exophthalmic; Kidneys, function tests; Spinal Canal Roentgenography; Spine, intervertebral disks; Thyroid
—effect of certain experimental conditions on formation of thyroxin from *di*iodotyrosine, [E. P. Reineke & C. W. Turner] J.Biol.Chem. **162:** 369-375, Feb. '46
—effect of manganese compounds and certain other factors on formation of thyroxin in iodinated casein, [E. P. Reineke & C. W. Turner] J.Biol.Chem. **161:** 613-619, Dec. '45
—introduction of sodium iodide into calcified dental tissues, [I. D. Mandel & L. S. Sarkady] J.Dent. Research **25:** 95-100, April '46
—polarographic determination of 3,5-*di*iodotyrosine, [G. K. Simpson & D. Traill] Biochem.J. **40:** 116-118, '46
—quantitative determination of thyroxin in iodinated casein having thyroidal activity, [E. P. Reineke & others] J.Biol.Chem. **161:** 599-611, Dec. '45
—relation between iodine content and biologic activity of thyroid preparations, [A. S. Parkes] J.Endocrinol. **4:** 426-430, April '46
deficiency: See Goiter
determination, modification of current micro-methods for estimation of diodone (diodrast), [J. A. Barclay & R. A. Kenney] Biochem.J. **39:** 375-377, '45
effects, as aerial disinfectant, [W. F. Raymond] J.Hyg. **44:** 359-361, May '46
—effect of inorganic and organic iodides upon output of respiratory tract fluid (expectoration), [E. M. Boyd & others] Canad.J.Research,Sect.E. **23:** 195-205, Dec. '45
—effect of potassium iodide, sodium iodide, and iodethamine (ethylene*di*amine *di*hydroiodide) upon concentration of alcohol-soluble and alcohol-insoluble fractions of blood iodine, [E. M. Boyd & M. C. Blanchaer] Canad.J.Research,Sect.E. **23:** 206-211, Dec. '45
—effect of subcutaneous injections of potassium iodide on secretion of gastric glands, [V. Cherny] Fiziol.zhur. **30:** 651-652, '41
—effects of *di*iodotyrosine and vitamin E on creatinuria; experimental studies in man and animals, [H. Chrétien] Ann.pædiat. **163:** 225-250, '44
—influence of thyroid function on protective action of potassium iodide in arteriosclerosis induced by diet rich in cholesterol, [J. Mardones R., O. Jiménez P. & L. Musatadi R.] Rev.de med.y aliment. **6:** 201-293, April-July '45
in blood: See Blood, iodine
iodized oil: See also Brain, abscess; Bronchi, spasm; Bronchitis, therapy; Fallopian Tubes, roentgenography; Pregnancy, ectopic; Spine, intervertebral disks; Uterus, cervix; etc.
—acute iodism following lipiodol bronchography, [L. Shapiro] J.Canad.M.Serv. **3:** 163-165, Jan. '46
—dangers of myelography, [K. Kristiansen] Nord.med. (Norsk mag.f.lægevidensk.) **13:** 43-51, Jan. 3, '42
—lipiodol intravasation during uterosalpingography with pulmonary complications, [D. Eisen & J. Goldstein] Radiology **45:** 603-607, Dec. '45
—pulmonary oil embolism (following use in salpingography), [M. E. Grossmann] Brit.J.Radiol. **19:** 178-180, May '46
—reaction following bronchography, [G. S. Mahon] J.A.M.A. **130:** 194-197, Jan. 26, '46; comment by Waldbott **130:** 599, March 2, '46
iodized salt: See Goiter, prevention
metabolism, structural specificity of sulfanilamide (sulfonamide)-like compounds as inhibitors of in vitro conversion of inorganic iodide to thyroxin and *di*iodotyrosine by thyroid tissue, [A. Taurog, I. L. Chaikoff & A. L. Franklin] J.Biol.Chem. **161:** 537-543, Dec. '45
radioactive: See Radioactivity

IODINE AND IODINE COMPOUNDS—Continued
therapy: See Bronchitis, therapy; Fractures, therapy; Goiter, Exophthalmic, therapy; Mycosis, therapy; Osteomyelitis, therapy; Pericarditis, therapy; Ringworm, therapy; Skin diseases; Staphylococci, aureus; Staphylococci, infections; Thyroid, hyperthyroidism; Torula; Wounds, therapy
toxicity: See also Iodine and Iodine Compounds, iodized oil
—death following myelography with diodrast, [A. H. Johansen] Nord.med. (Hospitalstid.) **17**: 163-164, Jan. 30, '43
—purpura due to iodides (potassium); case, [W. C. Davis & T. S. Saunders] Arch.Dermat.& Syph. **53**: 644-645, June '46
IODOCHLOROL (iodized oil): See Bronchitis, therapy
IODOPHTHALEIN: See cross reference under Phenolphthalein and Phenolphthalein Derivatives, iodophthalein
di **IODOTYROSINE**: See Iodine and Iodine Compounds
IOFFE, I. L., Case of spontaneous elimination of bullet per vias naturales in soldier with gunshot wound of bladder, Khirurgiya, no. 3, pp. 85-86, '45
IOKHVEDS, B. I., Intracardiac blood transfusion, Am.Rev. Soviet Med. **3**: 116-119, Dec. '45
ION TRANSFER
See also Adrenal Preparations; Eyes, diseases; Hemorrhage, therapy; Mycosis, cutaneous; Otitis Media, therapy; Penicillin, therapy; Penis, diseases; Ringworm, therapy; Sweat Glands, diseases
—factors governing quantity of substance transmitted by iontophoresis, [N. B. Poznanskaya] Byull.eksper.biol. i med. (no. 3) **17**: 9-12, '44
IONESCO-MIHAIESTI, C., and CIUCA, M., Contribution to study of histopathology of experimental pneumonia of mice infected by nasal route with Rickettsia prowazeki, Trop.Dis.Bull. **43**: 321-322, April '46 [Abstract]
IONIZATION, therapeutic: See Ion Transfer
IONS
See also Electrolytes; Hydrogen Ion Concentration; and under names of ions
—as stimuli of sensory receptors, [E. B. Babskiy] Byull. eksper.biol.i med. (nos. 1-2) **19**: 54-55, '45
—changes in ionic permeability of erythrocytes of preserved blood, [N. B. Poznanskaya] Byull.eksper.biol. i med. (nos. 4-5) **17**: 22-25, '44
—changes in permeability of erythrocytes for chlorine bicarbonate and sulfate ions following their sensitization with hemolytic amboceptor, [A. I. Malinin] Byull.eksper.biol.i med. (nos. 4-5) **17**: 25-28, '44
—influence of divalent cations on contraction of isolated intestine, [M. Mora] An.d.Inst.med.exper.Valencia (fasc. 2, art. 6) **1**: 1-7, '44
—permeability of excised cornea to ions, as determined by measurements of impedance, [M. Holt & D. G. Cogan] Arch.Ophth. **35**: 292-298, March '46
IONTOPHORESIS: See Ion Transfer
IOSIKOVA, V. M.: **See EGONYAN, E. Y., jt. auth.**
IOSSET, G. Y., and GORELOVA, A. N., Removal of retained projectiles from gunshot wounds, Khirurgiya, no. 4, pp. 48-56, '45
IOWA STATE MEDICAL SOCIETY: See Societies, Medical, state
"IPE" BARK: See Plants, skin diseases from
IPECAC
See also Emetine and Emetine Compounds
—new indication for morphine and ipecac; pharmacoroentgenography of gastric pyloric canal, antrum and lesser curvature, [G. Albot, R. Le Canuet, J. Feffer & S. Buhot] Arch.d.mal.de l'app.digestif **34**: 139-143, March-June '45
—pharmacodynamic study of ipecac in roentgenologic diagnosis of gastric lesions, [J. Sénèque] Schweiz. med.Wchnschr. **75**: 858-859, Oct. 1, '45
IPSEN, J. (Copenhagen), Quantitative Studien über mäusepathogene Fleckfieberrickettsien; Methode zur Messung der Virusmenge in infizierten Organen, Schweiz. Ztschr.f.Path.u.Bakt. **7**: 129-151, '44
Quantitative Studien über mäusepathogene Fleckfieberrickettsien; das Wachstum der Infektion und ihre Ausbreitung im Mäuseorganismus, Schweiz.Ztschr.f. Path.u.Bakt. **8**: 57-70, '45
Cophenhagen diphtheria epidemic, 1943-1945, Epidemiol. Inform.Bull. **2**: 369-375, May 15, '46
IPSEN, J. (Sönderborg), Cold and warm senile gangrene, Nord.med. (Hospitalstid.) **19**: 1229-1236, July 24, '43
Medical research council of Danish Medical Society, Nord.med. (Hospitalstid.) **28**: 2287-2288, Nov. 2, '45
IRALA FERREIRA, C., Enfisema subcutáneo producido durante un acceso de asma, Día méd. **17**: 1516-1517, Dec. 17, '45
IRAZU, J., Impotencia sexual por cortedad del ligamento suspensor. Conducto accesorio de la verga, Rev. argent.de urol. **13**: 151-155, May-June '44
IRELAND, P. E., Traumatic perforations of tympanic membrane due to blast injury, Canad.M.A.J. **54**: 256-258, March '46
IRGAFEN (sulfanilamide derivative): See Pneumonia, therapy; Sulfonamides
IRGANG, S., Micropapular tuberculid in Negro, Arch. Dermat.& Syph. **53**: 372-380, April '46
IRGER, I. M., Retrosternal abscesses following gunshot wounds Khirurgiya, no. 1, pp. 65-67, '45
IRIBARREN S., C., Visualización del apendice por el método de Czepa seriado, Bol.hosp.,Carcacas **44**: 221-236, July-Aug. '45
IRIDECTOMY: See Iris, surgery
IRIDENCLEISIS: See Glaucoma, therapy
IRIDOCYCLITIS
See also Ophthalmia, sympathetic
—case associated with chickenpox, [J. W. Hallett] Am.J. Ophth. **29**: 459-460, April '46
—etiology, [G. Offret] Semaine d.hôp.Paris **22**:20-23, Jan. 7, '46
—gonococcic iridocyclitis in childhood, [J. C. Oyhenart & J. A. Badia] Día méd. **17**:1562-1563, Dec. 24, '45; also, Semana méd. **1**: 349-351, Feb. 21, '46
—iridocyclitis (Boeck) with lung changes, [J. P. Jensen] Nord.med. (Hospitalstid.) **16**: 3292-3294, Dec. 5, '42
—recidivating iridocyclitis in man; present views on pathogenesis, [G. Offret] Rev.de path.comparée **45**: 275-297, July-Aug. '45
—serous iridocyclitis (Boeck), [H. Anthonisen] Nord. med. **19**: 1468, Sept. 4, '43
IRIDODIALYSIS: See Eyes, wounds and injuries
IRIGOYEN, J., Las afecciones sépticas en la Maternidad "Samuel Gache" durante el decenio 1934-1943, An.d.ateneo, Buenos Aires, pp. 139-152, '45
IRIGOYEN, L.: **See BIANCHI, A. E., jt. auth.**
——See HERNANDEZ, I. M., jt. auth.
IRIGOYEN RAMIREZ, A.: **See ROMEO VIAMONTE, J. M., jt. auth.**
IRIS
See also Pupils
—liberation of recent iridocapsular synechias by means of massage, [Sánchez Mosquera] Arch. Soc. oftal. hispano-am. **5**: 806, Sept. '45
abnormalities, coloboma of iris, congenital cataract (microphakia) and detached retina; case, [O. Barbosa] Hospital, Rio de Janeiro **28**: 755-757, Nov. '45
inflammation: See also Iridocyclitis
—allergic iritis, [L. Bothman] Illinois M.J. **89**: 124-131, March '46
—Behcet's triple syndrome; 3 cases, [I. Katzenellenbogen] Harefuah **30**: 84, Feb. 15, '46
—in connection with Boeck's sarcoid, [J. P. Jensen] Nord.med. (Hospitalstid.) **16**:3294, Dec. 5, '42
—in rheumatic affections, [A. Sorsby & A. Gormaz] Brit.M.J. **1**: 597-600, April 20, '46
innervation, effect of neostigmine and physostigmine upon denervated iris of cat, [I. H. Leopold & J. H. Comroe, Jr.] Proc.Soc.Exper.Biol.& Med. **60**: 382-384, Dec. '45
—reflex pupillodilator mechanisms: experimental analysis, [A. Kuntz & C. A. Richins] J.Neurophysiol. **9**:1-7, Jan. '46
pathology, tangential displacement of iris in chronic glaucoma, [W. J. B. Riddell] Brit.J.Ophth. **30**: 74-78, Feb. '46
pigmentation, classification of eye color, [W. J. B. Riddell] Ann.Eugenics **12**: 266-273, Nov. '45
—color of human iris, [K. O'Day] Tr.Ophth.Soc.Australia (1944) **4**: 153-155, '46
—genetic analysis of human eye color, [A. M. Brues] Am.J.Phys.Anthropol. **4**: 1-36, March '46
surgery: See also Glaucoma, therapy
—corneal transplantation and preliminary iridectomy, [C. I. Thomas] Arch.Ophth. **35**: 170-172, Feb. '46
wounds and injuries: See Eyes, wounds and injuries
IRITIS: See Iris, inflammation
IRMISCH, G. W., Penicillin therapy for sulfonamide resistant gonorrhea, J.Urol. **55**: 306-308, March '46
IRON
See also Siderosis
—availability in Hawaiian-grown vegetables, [C. D. Miller & L. Louis] J. Nutrition **30**: 485-494, Dec. '45
—Brazilian fruits; genipap and its iron content; first assays in Nutritional Service of Social Insurance, [L. de Brito & Salatiel Mota] Med.cir.farm., pp. 134-138, Feb.-March '46
—effects of inflammation (turpentine abscess) on iron absorption, [P. F. Hahn, W. F. Bale & G. H. Whipple] Proc. Soc. Exper.Biol.& Med. **61**: 405-406, April '46
—enrichment of rice with synthetic vitamins and iron, [M. F. Furter, W. M. Lauter, E. De Ritter & S. H. Rubin] Indust. & Engin. Chem. (Indust. Ed.) **38**: 486-493, May '46
—from milk and lacteal diets; anemia of infants, [M. Plumier] Rev.belge sc.méd. **16**: 313-321, Sept. '45
colloidal, simple method of preparation of ferrous iron for intravenous administration, [P. F. Hahn] J. Biol.Chem. **163**: 435, May '46

IRON—Continued
determination, method for determination in welding fume samples, [R. G. Keenan & B. L. Minderman] J. Indust.Hyg.& Toxicol. **28:** 32-36, March '46
effects, influence of iron salts on toxicity of lead, [L. A. Heppel & A. Kornberg] Proc.Soc.Exper.Biol.& Med. **61:** 220-223, March '46
in blood: See Blood, iron
in brain: See Brain, iron in
metabolism, iron deficiency anemia, [C. W. Heath] Rescnha clín.-client. **14:** 263-268, July 1, '45
—morphologic changes in red blood cell with iron deficiency anemia, [S. O. Schwartz & V. C. Flowers] J. A. M. A. **130:** 622-624, March 9, '46
—oral manifestations of iron deficiency, [W. J. Darby] J.A.M.A. **130:** 830-835, March 30, '46
—possible changes in fetal supply of iron due to premature rupture of membranes, [W. Widmer] Monatschr.f.Geburtsh.u.Gynäk. **119:** 195-213, '45
—protein apoferritin and ferritin in iron feeding and absorption, [S. Granick] Science **103:** 107, Jan. 25, '46
therapy: See Anemia, hypochromic; Anemia, therapy
toxicity, antidotal effect of calcium on ferrous ion; influence on cholinesterase activity, [E. Frommel, A. Bischler & J. Piquet] Schweiz.med.Wchnschr. **76:** 3-6, Jan. 5, '46
—filter paper collection of cadmium and iron fumes in air, [L. Silverman & C. Valenzuela] J.Indust. Hyg.& Toxicol. **28:** 107-111, May '46
IRON HEMATOXYLIN STAINING: See Feces, examination
IRON LUNG: See Respiration, artificial
IRONS, E. E., Medicine and social changes, J.Oklahoma M.A. **38:** 532-535, Dec. '45
IRONS, E. N., Clinical and laboratory variation of virulence in scrub typhus, Am.J.Trop.Med. **26:** 165-174, March '46
——**and ARMBRUST, C. A., JR.,** Relation of Weil-Felix reaction to clinical course of tsutsugamushi disease, Bull.U.S.Army M.Dept. **5:** 85-94, Jan. '46
IRONS, J. V., TOPPING, N. H., SHEPARD, C. C., and COX, H. R., Outbreak of Q fever in United States, Pub.Health Rep. **61:** 784-785, May 31, '46
IRONS, M.: See GLASER, M. A., jt. auth.
IRREVERRE, F.: See FRASER, H. F., jt. auth.
IRVIN, E. A., Psychosomatic consultations in industry, Indust.Med. **15:** 1-5, Jan. '46
IRVIN, H.: See BERK, M. E., jt. auth.
IRVIN, J. L., JOHNSTON, C. G., and SHARP, E. A., Enterohepatic circulation of foreign bile acids: circulation of cholates in hogs with biliary fistulae, Am.J.Physiol. **146:** 293-306, May '46
IRVINE, J. H., Heart disease and what to do about it, Hygeia **24:** 32, Jan. '46
IRVINE, L. C. D., Rheumatism in the Navy, Rheumatism **3:** 10-12, April-June '46
IRVINE, R. S., Removal of dislocated lens under conjunctival pocket flap, Arch.Ophth. **34:**398, Nov.-Dec. '45
IRVING, F. C., Ten years of cesarean section at Boston Lying-In Hospital, Am.J.Obst.& Gynec. **50:** 660-680, Dec. '45
Highlights in history of Boston Lying-In Hospital, Canad.M.A.J. **54:** 174-178, Feb. '46
IRVING, F. R.: See PIERI, R. J., jt. auth.
IRVING, J. T., Effect of restriction of food intake upon incisor teeth of rachitic rats, Nature, London **156:** 664-665, Dec. 1, '45
Comparison of action of vitamin D on teeth of rachitic rats with that of additional calcium or phosphorus added to rachitogenic diets, J. Physiol. **104:** 253-265, Jan. 15, '46
IRVING, L.: See NICKERSON, W. J., jt. auth.
IRWIN, C. E., Progress in orthopedic surgery for 1944: infantile paralysis, Arch.Surg. **51:** 295-305, Nov.-Dec. '45
IRWIN, J. O., and GOODMAN, N., Statistical treatment of measurements of carcinogenic properties of tars and mineral oils, J.Hyg. **44:**362-420, May '46
ISAAC, F., Roentgen findings in amebic disease of liver, Radiology **45:** 581-587, Dec. '45
ISAACS, H. E., Hypoglycemia due to insular adenoma of pancreas, J.A.M.A. **130:** 404-406, Feb. 16, '46
ISBERG, E., and TEILMANN, K., Investigations on paralytic dementia in Copenhagen during years 1925-1941, Nord.med. (Hospitalstid.) **29:** 225-229, Feb. 1, '46
ISBERG, E. M., Thyrotropic exophthalmos, J.Florida M.A. **32:** 529-531, April '46
——**See PEET, M. M., jt. auth.**
ISCHIOANAL FOSSA; ISCHIORECTAL FOSSA: See Abscess, ischiorectal
ISCHIUM, epiphyses: See Epiphyses, separation
ISELIN, H., Allerlei aus Chirurgie, Orthopaedie, Röntgenologie und Unfallmedizin, Schweiz.med.Wchnschr. **75:** 921-924, Oct. 20, '45
ISELIN, M., La plastie de muscle en chirurgie thoracique d'après 24 observations, Mém.Acad.de chir. **71:**422-424, Oct. 31-Nov. 21, '45
ISELIN, M.—Continued
La pneumotomie en un temps, étude d'après 54 interventions, Mém. Acad.de chir. **71:** 428-434, Oct. 31-Nov. 21, '45
Les abcès du poumon d'après 46 cas opérés, Presse méd. **54:** 197-199, March 30, '46
——**See DESBUQUOIS, jt. auth.**
ISEMEIN, L., Les algies de l'épaule (scapulalgies), Arch. rhumatol. **5:** 152-165, '44
ISENBERG, E., Rehabilitation can be fun, Hosp.Corps Quart. (no. 12) **18:** 40-44, Dec. '45
ISHAQ, M.: See HYNES, M., jt. auth.
ISHCHENKO, I. N., Resection of stomach for cancer, Vrach.delo (nos. 9-10) **25:** 449-452, '45
ISHIHARA TEST: See Color Perception, tests
ISLANDS OF LANGERHANS: See Pancreas
ISOAGGLUTINATION; ISOHEMAGGLUTINATION: See Agglutinins and Agglutination; Blood, groups; Blood Transfusion
ISOELECTRIC POINT: See Hydrogen Ion Concentration
ISOIMMUNIZATION: See Blood, groups; Blood Transfusion, donors
ISOLA, J. A., Osteomielitis, Prensa méd.argent. **33:**133-142, Jan. 18, '46
ISOLA, W.: See GOMENSORO, J. B., jt. auth.
ISOSPORA: See Coccidiosis
ISOTOPES, RADIOACTIVE: See Radioactivity
ISRAEL, A. H., and RENDU, H., Étude sur les données de l'oscillométrie, Semaine d. hôp. Paris **22:** 222-231, Feb. 14, '46
ISRAEL, J. E., FERRETTI, J., and GALANTE, G., Consideraciones sobre veinte casos de taquicardia paroxística ventricular, Prensa méd. argent. **32:** 2567-2580, Dec. 28, '45
——**See VALOTTA, J., jt. auth.**
ISRAEL, R., and MASSONNAT, J. P., Pneumonie aiguë sévère traitée par la pénicilline, Bull.et mém.Soc. méd.d. hôp.de Paris **61:** 76-79, '45
——**See BRU, P., jt. auth.**
——**See LEBLANC, jt. auth.**
ISWARIAH, V., and KUTUMBIAH, P., Sulphathiazole and sulphaguanidine in treatment of bacillary dysentery, J.Indian M.A. **14:** 256-258, Aug. '45
ITOIZ, O. A., Tumores de páncreas, Arch.Soc.argent.de anat.norm.y pat. **6:** 451-488, '44; also Rev.Asoc. méd.argent. **60:** 26-38, Jan. 15-30, '46
ITURBE, R. R.: See MASCHERONI, H. A., jt. auth.
IVANCHENKO, A. I., Fistulography in war wounded, Khirurgiya, no. 3, pp. 17-22, '45
IVANISSEVICH, O., El síndrome mínimo, Prensa méd. La Paz **5:**10-12, Jan.-June '45
——**and FABREGA, I.,** Apendicitis crónica, Rev. mex. de cir., ginec.y cáncer **13:** 75-78, March '45
——**and FERRARI, R. C.,** El tratamiento de los grandes faringostomas consecutivos a la laringectomía, Bol. d.Inst.clín.quir. **21:** 266-276, May '45
——**and MARTIARENA, L. H.,** Tratamiento del corazón aprisionado: la pericarditis crónica constrictiva, Bol. d.Inst.clín.quir. **21:** 239-265, May '45
——**and RIVAS, C. I.,** Equinococosis hidatídica del pulmón; el signo de la muesca, Día méd. **17:** 1253-1257, Oct. 29, '45
——**and SCHIEPPATI, E.,** Colecistopancreatitis, Semana méd. **2:** 597-599, Oct. 18, '45
——**FERRARI, R. C., and RIVAS, C. I.,** Técnica precisa para corregir las rinomegalias y las rinocifosis, Salud y belleza (no. 5) **1:** [12-16] Oct.-Dec. '45
——**MARTIARENA, L. H., and GOBICH, E.,** La persistencia del conducto arterioso; quince operados, Semana méd. **2:** 797-802, Nov. 22, '45
IVANKOVICH, V. A., Mechanism of intake of air into gastrointestinal tract, Fiziol.zhur. **30:** 788-790, '41
IVANOV, D. I., Role of reflex influences from intestine and stomach in development of decompression sickness during rapid ascent to high altitudes; experimental studies, Byull.eksper.biol.i med. (no. 6) **17:** 38-41, '44
IVANOV, G. F., Nerves and reflexogenic mechanisms of blood vessels, Byull.eksper.biol.i med. (no. 6) **18:** 33-35, '44
IVANOV, I. I., and others, Physiologic significance of various oxidoreductions in chain of respiratory catalysts, Biokhimiya **10:** 205-215, '45
IVANOV, N. I., Saturation of organism with ascorbic acid by administration of fir needle extract, Sovet.med. (nos. 4-5) **8:** 18-19, '44
IVANOV, V. A., Effects on blood pressure of simultaneous stimulation of various reflexogenic zones in blood vessels of intestinal region and respiratory reflexes originating in mesenteric veins, Byull.eksper.biol.i med. (nos. 1-2) **17:** 56-58, '44
IVANOVIC, M.: See TOMIC-KAROVIC, K., jt. auth.
IVANOVICS, G., Bestimmung der bakteriostatischen Wirkung des p-Aminobenzolsulfoamids auf Streptokokken, Schweiz.Ztschr.f.Path.u.Bakt. **6:** 298-311, '43
——**and EÖLLÖS, Z.,** Die Bedeutung der Pantothensäure bei Ruhrbazillen, Schweiz.Ztschr.f.Path.u.Bakt. **7:**73-86, '44
——**See KRAMAR, J., jt. auth.**

IVANOV-SMOLENSKIY, A. G., Disorders of nervous activity due to cerebral contusion and concussion, Voen.-med. sborn. **2:** 193-198, '45
Therapy of deaf-mutism following contusion and concussion, Voen.-med.sborn. **2:** 205-211, '45
IVERSEN, K. (Copenhagen), Secondary pellagra after myxedema, Nord.med. (Hospitalstid.) **29:** 114-116, Jan. 18, '46
IVERSEN, K. (Herning), Blood transfusion in rheumatic fever, Nord.med. (Hospitalstid.) **20:** 2212-2213, Dec. 11, '43
IVERSEN, M.: See BIERRING, E., jt. auth.
IVERSON, L.: See GOODMAN, E. G., jt. auth.
IVERT, A., Ein Fall von reiner Myelosklerose, Schweiz. Ztschr.f.Path.u.Bakt. **9:** 1-16, '46
IVES, M., and STRONG, F. M., Preparation of samples for microbiological assay of pantothenic acid, Arch. Biochem. **9:** 251-258, March '46
——See WAGNER, J. R., jt. auth.
——POLLARD, A. E., ELVEHJEM, C. A., and STRONG, F. M., Nutritive value of canned foods; pyridoxine, biotin and "folic acid," J.Nutrition **31:** 347-353, March '46
IVIE, J. M., Congenital absence of odontoid process; report of case, Radiology **46:** 268-269, March '46
IVY, A. C., What is normal body temperature? Gastroenterology **5:** 326-329, Oct. '45
How you grow old, Hygeia **24:** 196, March '46
——See BUCHER, G. R., jt. auth.
——See GROSSMAN, M. I., jt. auth.
——See KOSMAN, A. J., jt. auth.
IVY, J. H., and CLARKE, B. G., Is bile and pancreatic juice factor in genesis of ulcerative colitis? Experimental study, Gastroenterology **5:** 416-417, Nov. '45
IVY, R. H., Principles of skin grafting, J.Internat.Coll. Surgeons **8:** 520-524, Nov.-Dec. '45
IVY: See Whooping Cough, therapy
IVY POISONING: See Rhus, toxicity
IWAMOTO, H. K., and FARSON, deC., Contribution to chemistry and pharmacology of glycolanilide, J. Am.Pharm.A. (Scient. Ed.) **35:** 50-52, Feb. '46
IXODES: See Encephalitis, Epidemic, transmission; Ticks
IXODIDAE: See Encephalitis, Epidemic, transmission; Ticks; Tularemia, transmission
IYENGAR, N. K.: See BOSE, B. C., jt. auth.
IZAC, R., Le trachome chez les indigènes de l'Annexe de Laghouat; étude statistique, Arch.Inst.Pasteur d'Algérie **18:** 477-491, Dec. '40
——See CATANEI, A., jt. auth.
——See SIEGFRIED, G., jt. auth.
IZARD, G., Réflexions sur l'expansion maxillaire supérieure, Rev.de stomatol. **46:** 121-129, Oct.-Dec. '45
IZMAYLOV, N. A., Determination of temperature coefficient of ascorbic acid destruction in liquid preparations as method for evaluation of their stability during storage, Biokhimiya **10:** 189-198, '45
IZQUIERDO, J. A., Hormones esteroides; su relación con algunos fito y zoo-esteroides, Prensa méd.argent. **33:** 304-308, Feb. 8, '46
IZQUIERDO RUBIN, J., El problema de las afasias, Gac. méd.españ. **19:** 299-302, July '45
Las nuevas orientaciones en la etiología y tratamiento de la esclerosis en placas, Gac.méd.españ. **19:** 545-547, Dec. '45
IZUMI, E. M.: See HAMMON, W. M., jt. auth.

J

JACCOTTET, M., A propos d'encéphalites, Ann. pædiat. **164:** 96-97, '45
JACK, R. P.: See BATCHELOR, R. C. L., jt. auth.
JACKEL, M. M., Precipitating factors in war neuroses, Mil.Surgeon **98:** 326-329, April '46
JACKMAN, J., and BACON, R. D., Radiation treatment of carcinoma of female urethra, Pennsylvania M.J. **49:** 518-519, Feb. '46
JACKMAN, R. J., and BUIE, L. A., Tuberculosis and anal fistula, J.A.M.A. **130:** 630-632, March 9, '46
JACKSON, A. S., Use of thiouracil in treatment of hyperthyroidism; study of 30 cases, Tr.West.S.A. (1944) **52:** 124-149, '45
Acute lesions of abdomen; diagnosis and treatment, Minnesota Med. **29:** 317-320, April '46
JACKSON, A. V.: See FENNER, F., jt. auth.
JACKSON, B.: See KINSEY, V. E., jt. auth.
JACKSON, C. E., and CAYLOR, H. D., Adenocarcinoma of common bile duct with resection, anastomosis of hepatic duct to cystic duct and cholecystogastrostomy, Am. J.Surg. **71:** 696-701, May '46
JACKSON, CHARLES THOMAS (1805-1880)
—president's address, [G. H. Bunch] South.Med.& Surg. **108:** 63-68, March '46
JACKSON, D., and SEVERANCE, A. O., Cytological study of nipple secretions; aid in diagnosis of breast lesions, Texas State J.Med. **41:** 512-514, Feb. '46
JACKSON, D. D., Use of d-desoxyephedrine in neuropsychiatry, preliminary report, Texas Rep.Biol.& Med. **4:** 10-13, '46
JACKSON, EDWARD
(For obituary see under Obituaries)
Practical importance of aniseikonia, Tr.Am.Ophth.Soc. **40:** 77-81, '42
JACKSON, E. B. (New Haven, Conn.), Should mother and baby room together? Psychological considerations for hospital rooming together of mother and newborn, Am.J.Nursing **46:** 17-19, Jan. '46
JACKSON, E. B. (Washington, D. C.): See SMADEL, J. E., jt. auth.
JACKSON, E. G.: See HICKEN, N. F., jt. auth.
JACKSON, G.: See GOVER, M., jt. auth.
JACKSON, G. H.: See GRESH, J. T., jt. auth.
JACKSON, H., JR., and PARKER, F., JR., Hodgkin's disease; clinical diagnosis, New England J.Med. **234:** 37-41, Jan. 10, '46
Hodgkin's disease; treatment and prognosis, New England J.Med. **234:** 103-110, Jan. 24, '46
JACKSON, J., Relative effectiveness of paper-pencil test, interview, and ratings as techniques for personality evaluation, J.Social Psychol. **23:** 35-54, Feb. '46
JACKSON, J. A., Ralph M. Carter, 1884-1942, Tr.West.S.A. (1944) **52:** 613-614, '45
JACKSON, J. M.: See FEASTER, J. F., jt. auth.
JACKSON, R. L., and McINTOSH, C. B., Treatment of diabetic child with particular reference to use of globin insulin, Am.J.Dis.Child. **70:** 307-313, Nov.-Dec. '45
——See McINTOSH, C. B., jt. auth.
JACKSON, S. (Kingston, Ont., Canada): See BOYD, E. M., jt. auth.
JACKSON, S. (Oxford), Role of galvanism in treatment of denervated voluntary muscle in man, Brain **68:** 300-330, Dec. '45
JACKWAY, W. S., Kolmer-like antigen prepared from lamb muscle, Am.J.Clin.Path.,Tech.Sect. **9:** 97-98, Nov. '45
JACOB: See also Jakob
JACOB, A. C., and MAFFEI, E., Tratamento vitamínico das escaras de decúbito, Rev.med.Rio Grande do Sul **2:** 47-49, Sept.-Oct. '45
JACOB, J.: See DUBUISSON, M., jt. auth.
JACOB, P., Adénopathie trachéo-bronchique de l'adulte déterminant une compression œsophagienne, Rev.de la tuberc. **6:** 305-309, May-June '41
Un nouveau cas de tuberculose miliaire aiguë du post partum ayant pour point de départ une tuberculose génitale (tuberculome de la corne utérine droite, et tuberculose caséeuse de la trompe correspondante), Bull.et mém.Soc.méd.d.hôp.de Paris **61:** 308-310, '45
——and ALISON, Kyste gazeux, emphysème obstructif ou emphysème atrophique, Bull.et mém.Soc.méd.d.hôp.de Paris **61:** 150-153, '45
JACOBAEUS, HANS CHRISTIAN (1879-1937)
—contribution to surgery of thorax, [E. Key] Nord.med. (Hygiea) **17:** 57-64, Jan. 9, '43
JACOBAEUS OPERATION: See Tuberculosis, Pulmonary, artificial pneumothorax in
JACOBI, H. G., Streptomycin in treatment of case of persistent urinary infection, New York State J.Med. **46:** 883-890, April 15, '46
JACOBI, H. P.: See MORGULIS, S., jt. auth.
JACOBI, M., and others, Effect of intravenous administration of oxygen on shock in dogs and in human beings, Arch.Surg. **52:** 42-49, Jan. '46
JACOBS, A., Tuberculous disease of kidney, Glasgow M.J. **144:** 161-172, Dec. '45
JACOBS, H.: See BETTINGER, H. F., jt. auth.
JACOBS, J. S. L., and GILSON, W. E., Treatment of schizophrenia with intensive electric convulsive therapy; report of case, Wisconsin M.J. **45:** 395-397, April '46
JACOBS, L. G.: See GILMORE, J. H., jt. auth.
JACOBS, M. H., Oral manifestation in von Recklinghausen's disease (neurofibromatosis) with case report, Am.J. Orthodontics (Oral Surg. Sect.) **32:** 28-33, Jan. '46
JACOBS, S., Unexpandable lung, Dis.of Chest **12:** 111-116, March-April '46
JACOBS, S. E.: See JORDAN, R. C., jt. auth.
JACOBS, T. T., and BURKE, J., Lung abscess complicating penetrating wounds of chest, Ann.Surg. **123:** 48-52, Jan. '46
——See BURKE, J., jt. auth.
JACOBSEN, C. F., Interest and attitude as factors in achievement in medical school, J.A.Am.M.Coll. **21:** 152-159, May '46
JACOBSEN, E., Ripening of reticulocytes, Nord.med. (Hospitalstid.) **18:** 766-770, May 8, '43
JACOBSEN, H., Acute anterior poliomyelitis in pregnancy, Nord.med. (Hospitalstid.) **26:** 1029-1032, May 18, '45
JACOBSEN, H. H., On normal arthrogram of mandibular joint, Acta radiol. **27:** 93-97, '46
JACOBSEN, M., Case of acute epinephrine intoxication, Nord.med. (Hospitalstid.) **11:** 2423-2424, Aug. 23, '41
JACOBSEN, O., Thirty-six cases of intestinal invagination, Nord.med. (Hospitalstid.) **13:** 863-869, March 21, '42
JACOBSEN, V. C., Coronary occlusion and thrombosis and myocardial infarction, J.A.M.A. **130:** 530, Feb. 23, '46
JACOBSON, B. M., Quinine as provocative test in malaria, J.A.M.A. **131:** 551, June 8, '46 [Comment on Butler's article]

JACOBSON, E., Effect of disappointment on ego and super-ego formation in normal and depressive development, Psychoanalyt.Rev. **33:** 129-147, April '46

JACOBSON, J., Penicillin in intrapleural infection, U.S. Nav.M.Bull. **46:** 97-102, Jan. '46

JACOBSON, J. K., Odontomas; 2 case reports, Am.J.Orthodontics (Oral Surg. Sect.) **32:** 147-152, Feb. '46

JACOBSON, M. A.: See WHITE, B. V., JR., jt. auth.

JACOBSON, P., Exploration of cystic and sclerotic ovaries as means of preserving their function, Virginia M. Monthly **73:** 63-79, Feb. '46

Inguinal herniorrhaphy from intra-abdominal perspective; retention of sac and intact external ring, and means for proving adequacy of repair, Am.J.Surg. **71:** 797-808, June '46

JACOBSON, S. D.: See LYONS, R. H., jt. auth.

JACOBSON, W., and SIMPSON, D. M., Fluorescence spectra of pterins and their possible use in elucidation of anti-pernicious anaemia factor, Biochem.J. **40:** 3-9; 9-14, '46

——See FRIEDMANN, E., jt. auth.

——and WILLIAMS, S. M., Use of splenectomised rabbit for assay of liver extracts, with observations on chemical nature of anti-pernicious anæmia factor, J.Path.& Bact. **57:** 423-433, Oct. '45

JACOBSSON, E., Sulfonamide therapy of influenzal and pneumococcic meningitis in children, Nord.med. **27:** 1473-1477, July 27, '45

On treatment of influenzal meningitis by sulfa preparations, Ann.pædiat. **166:** 57-76, '46

JACOBSSON, F.: See FORSSBERG, A., jt. auth.

JACOBY, F., Toxicity of marfanil and V187 to cells in vitro, Lancet **1:** 494-496, April 6, '46

JACOBY, N. M., Pyloric stenosis: selective medical and surgical treatment; 50 successive cases without a death or failed medical treatment, Brit.M.J. **1:** 721-722, May 11, '46

——and SAGORIN, L., Osteomyelitis of jaws in infancy treated with penicillin, Arch.Dis.Childhood **20:** 166-168, Dec. '45

JACOCKS, W. P.: See ELLINWOOD, E. H., jt. auth.

JACQUES, Balle extraite par voie bucco-pharyngée de la région paravertébrale cervicale haute, Oto-rhino-laryng.internat. **24:** 193-194, June '40

JACQUES, M. G.: See MASSERMAN, J. H., jt. auth.

JACQUIER, R.: See AREA LEAO, A. E., jt. auth.

JACQUOT, R., and THIVOLLE, L., Métabolisme de l'azote et vitamine B_1, Compt.rend.Soc.de biol. **135:** 1403-1405, '41

Métabolisme du phosphore et vitamine B_1, Compt.rend. Soc.de biol. **135:** 1405-1408, '41

——See ARMAND, Y., jt. auth.

JADEVAIA, F., Ricerche sperimentali sulla cura delle perforazioni duodenali mediante tamponamento con tappo omentale libero, Ann.ital.di chir. **21:** 15-41, Jan.-Feb. '42

JAEGER, Bei welchen Wunden soll man die Wundexzision vornehmen? Ztschr.f.ärztl.Fortbild. **37:** 132-134, March 1, '40

JAEGER, H., Recherches histologiques sur les terminaisons nerveuses dans la peau normale des organes génitaux externes humains, Dermatologica **90:** 49-73, '44

JAEGER, H. W., Pericarditis purulenta, Arch.Soc.cirujanos hosp. **15:** 744-748, Dec. '45

JÄRVI, O., Heterotopic tumors with intestinal mucous membrane structure in nasal cavity, Acta oto-laryng. **33:** 471-485, '45

JÄRVINEN, K. A. J., and JÄRVINEN, L. J., New transportation splint for femoral fractures, Nord.med. (Duodecim) **17:** 54-56, Jan. 9, '43

JÄRVINEN, L. J.: See JÄRVINEN, K. A. J., jt. auth.

JAFFE, H. L., Pathology; problem of Ewing sarcoma of bone, Bull.Hosp.Joint Dis. **6:** 82-85, Oct. '45

JAFFE, R., Observaciones sobre lesiones pulmonares producidas por Schistosoma mansoni (su frecuencia y su importancia), Rev.san.y asist.social **9:** 1287-1298, Dec. '44

Observaciones sobre la tuberculosis ganglionar, Rev.san.y asist.social **9:** 1365-1378, Dec. '44

Parasitosis intestinal como causa de muerte en Venezuela, Rev.san.y asist.social **10:** 283-292, April '45

Sífilis cardíaca y sífilis renal, Rev.sudam.morfol. **3:** 63-83, May '45

Experimentos para producir tumores pulmonares; experimentos con ratas, Rev.sudam.morfol. **3:** 91-97, May '45

Consideraciones sobre la patogenia del infarto, Rev.Policlín.Caracas **14:** 236-242, July-Aug. '45

——and JAFFE, W., JR., El aceite de hígado de bacalao en la tumefacción artificial de la rata, Rev.sudam. morfol. **3:** 84-88, May '45

——MAYER, M., and PIFANO C., F., Estudios biológicos y anatomopatológicos en animales infectados con un solo sexo de Schistosoma mansoni, Rev.san.y asist. social **10:** 95-106, Feb. '45

JAFFE, W., JR., Algunas consideraciones sobre lo estéril de la inyección, Rev.san.y asist.social **10:** 353-361, April '45

——See JAFFE, R., jt. auth.

JAGER, B. V., and ALWAY, R., Treatment of acute rheumatic fever with large doses of sodium salicylate, with special reference to dose management and toxic manifestations, Am.J.M.Sc. **211:** 273-285, March '46

——See CLAUSEN, F. W., jt. auth.

——and GREENBERG, G. R., Preliminary studies of gamma globulins as determined by chemical methods, Proc. Am.Federation Clin.Research **2:** 95-96, '45

JAHN, Die Kiefererkrankungen des Säuglings und des Kleinkindes, Ztschr.f.ärztl.Fortbild. **37:** 77-78, Feb. 1, '40

JAHN, T. L., Visual critical flicker frequency as function of intensity, J.Optic.Soc.America **36:** 76-82, Feb. '46

Brightness discrimination and visual acuity as functions of intensity, J.Optic.Soc.America **36:** 83-86, Feb. '46

JAHNES, W. G., JR.: See HUNTER, G. W., III, jt. auth.

JAHR, H. M., Emergencies of neonatal period, Nebraska M.J. **31:** 51-55, Feb. '46

JAHSMAN, W. E.: See O'CONNELL, W. J., jt. auth.

JAIME, F., and CRISTOBAL, S. G., Doble embarazo en un útero bicorne, An.d.ateneo,Buenos Aires, pp.223-229, '45

——See PALACIOS COSTA, N., jt. auth.

JAIME, O.: See DOMINGO, P., jt. auth.

JAIS, M., and ZARACHOVITCH, M., Un cas de rétrécissement congénital de l'isthme de l'aorte, associé à une maladie de Roger. Anévrysme probable sus-strictural, Bull.et mém.Soc.méd.d.hôp.de Paris **61:** 155-156, '45

——See ZARACHOVITCH, M., jt. auth.

JAISOORYA, N. M., A few results of application of some new and old forgotten chemotherapeutic principles, J.Indian M.A. **15:** 81-86, Dec. '45

JAKOB, C., El cerebro humano: su significación filosófica: ensayo de un programa psico-bio-metafísico, después de 50 años de dedicación neurobiológica, Rev.neurol. de Buenos Aires **10:** 89-110, May-Aug. '45

Dos cerebros con una médula. ¿Es admisible una compensación funcionalmente válida en los casos de duplicidad cefálica? Prensa méd.argent. **33:** 403-405, Feb. 22, '46

JAKOBOVITS, R., Discission of lens in high myopia, Bull. Pract.Ophth. **15:** 27-28, Dec. '45

JAKOBOWICZ, R.: See SIMMONS, R. T., jt. auth.

JAKUS, M. A.: See HALL, C. E. (Cambridge, Mass.) jt. auth.

JALILI, M. A.: See EL RIDI, M. S., jt. auth.

JAMAIN, B., Action réciproque de l'œstrone, de la progestérone et de la prolactine; existence d'un rapport œstrone-progestérone renforçant l'action de la prolactine, Gynec.et obst. **44:** 447-454, '44-'45

——See JAYLE, M. F., jt. auth.

JAMES, D. F., and BRADEN, S., Use of curare in treatment of spastic paralysis, J.Neurosurg. **3:** 74-80, Jan. '46

JAMES, D. W., Intestinal obstruction during late pregnancy, Brit.M.J. **1:** 485-486, March 30, '46

JAMES, G. W. B., Psychiatric lessons from active service, Lancet **2:** 801-805, Dec. 22, '45

JAMES, I., and WILSON, A. J., Spontaneous rupture of spleen in sarcoidosis, Brit.J.Surg. **33:** 280-282, Jan. '46

JAMES, J. A., Gun blast and use of moulded ear defenders, J.Laryng.& Otol. **60:** 294-297, July '45

Local chemotherapy in paranasal sinusitis, J.Laryng.& Otol. **60:** 323-328, Aug. '45

JAMES, J. R. E., Treatment with penicillin of some obstetric cases, J.Obst.& Gynaec.Brit.Emp. **52:** 501-505, Oct. '45

JAMES, L. H.: See LEISE, J. M., jt. auth.

JAMES, M. F., Unusual cells occurring in urine of patients receiving heavy metal therapy, Urol.& Cutan Rev. **49:** 738-739, Dec. '45

JAMES, N. E., Modern conceptions in treatment of inguinal hernia, Antiseptic **42:** 677-683, Dec. '45

JAMES, R. R., O desenvolvimento dos estudos médicos na Grã-Bretanha: oftalmologia, Rev.med.-cir.do Brasil (nos. 7-8) **53:** 239-246, July-Aug. '45

List of surgeons in practice in London and its suburbs in 1641, Bull.Hist.Med. **19:** 282-290, March '46

JAMES, SYDNEY PRICE: See Obituaries

JAMES, U., Collapsed intervertebral discs following lumbar puncture, Proc.Roy.Soc.Med. **39:** 134-135, Jan. '46

JAMES, W. H.: See FORBES, E. B., jt. auth.

JAMESON, C. E.: See CORNELIUS, J. T., jt. auth.

JAMESON, W., Replanning Britain's health services, Canad. J.Pub.Health **37:** 173-181, May '46

JAMIESON, H. C., Southern Alberta medicine in the eighties, Canad.M.A.J. **54:** 391-396, April '46

Medical education in fourteenth century, Canad.M.A.J. **54:** 610-615, June '46

JAMIESON, J. D. H., Modern views on pyorrhœa, Practitioner **156:** 176-183, March '46

JAMIESON, M. C., CHEN, H. K., and WILLIGAN, D. A., Seeing is believing in sanitary control, Canad.J.Pub. Health **37:** 90-96, March '46

JAMIESON, R. A.: See ILLINGWORTH, C. F. W., jt. auth.

JAMISON, H. W., Roentgen study of chronic pulmonary coccidioidomycosis, Am.J.Roentgenol. **55:** 396-412, April '46

JAMMET, J.: See DONZELOT, E., jt. auth.

JAMMET, M. L.: See LAMY, M., jt. auth.

JAMRA, M., FERREIRA, L. M., PONTES, J. F., and ALMEIDA, A. L., Clinica da hipertensão arterial, Rev.med.,São Paulo **29:** 209, July; 265, Aug. '45

JANER, J. L., Population growth in Puerto Rico and its relation to time changes in vital statistics, Human Biol. **17:** 267-313, Dec. '45

JANES, J. M., Localized bone cyst of os calcis, J.Bone & Joint Surg. **28:** 182, Jan. '46

Paræsthesias of upper extremity—treatment by stellate ganglion block, Canad.M.A.J. **54:** 376-378, April '46

JANES, R. G., Effect of diethylstilbestrol on thyroidectomized rats, Am.J.Physiol. **145:** 411-418, Jan. '46

——and DAWSON, H., Influence of diethylstilbestrol on alloxan diabetes paired feeding experiments, Endocrinology **38:** 10-18, Jan. '46

——DAWSON, H., and MYERS, L., Further observations concerning effect of adrenalectomy on alloxan diabetes; paired feeding experiments, Am.J.Physiol. **145:** 538-541, Feb. '46

JANET, H., ODIER-DOLLFUS (Mme.), GALMICHE, P., and HARTMANN, J., Syndrome hémolytique aigu provoqué par l'ingestion de févettes. Guérison, Arch. franç.pédiat. **2:** 203-205, '44-'45

JANEWAY, C. A., Blood and blood derivatives—new public health field, Am.J.Pub.Health **36:** 1-14, Jan. '46

——See FAVOUR, C. B., jt. auth.

JANIAK, M.: See ZOLLIKOFER, E., jt. auth.

JANN, G. J.: See SALLE, A. J., jt. auth.

JANOT, M. M., BOVET, D., and MONTEZIN, G., Propriétés sympatholytiques des dérivés acétylés de la corynanthine, Compt.rend.Soc.de biol. **137:** 278-279,'43

JANSEN, B. C. P., Nutritional research in Holland during the war, Nutrition Rev. **3:** 353-356, Dec. '45

Gerrit Grijns, Nederl.tijdschr.v geneesk. **90:** 240-241, March 30-April 6, '46

JANSEN, E. F.: See COULSON, E. J., jt. auth.

JANSEN, J.: See BRODAL, A., jt. auth.

JANSEN, K. F., Dicoumarin; pharmacology and therapeutic application in thrombosis, Nord.med.(Hospitalstid.) **20:** 1993-1996, Nov. 20, '43

——See BECHGAARD, P., jt. auth.

JANSSEN, T. A. E., Pontine tumors in infancy, Ann. pædiat. **166:** 1-10, '46

——and de LANGE, C., Cirrhosis of liver and of pancreas and disturbances of sugar-metabolism in 8-week-old infant, Ann.pædiat. **165:** 213-220, '45

JANSSON, G., Significance of time factor in roentgenotherapy, Nord.med. (Finska läk.-sällsk. handl.) **13:** 731-734, March 7, '42

Roentgenologic skeletal changes in myeloma in childhood (platyspondylia generalisata myelomatosa), Acta radiol. **27:** 73-80, '46

JANSSON, W., and SILFVERSKIÖLD, B. P., Current dosage in electroshock, Nord.med. (Hygiea) **11:** 2400-2402, Aug. 16, '41

JANZ, G. J.: See COUTINHO, H., jt. auth.

JAPAN AND JAPANESE

—nutrition in Japan, [G. H. Bourne] Nature, London **157:** 177-178, Feb. 16, '46

diseases, dental caries experience in relocated children exposed to water containing fluorine; incidence of new caries after 2 years of exposure among previously caries-free permanent teeth, [H. Klein] Pub. Health Rep. **60:** 1462-1467, Dec. 7, '45

—epidemiological notes; epidemic diseases in Japan, Epidemiol.Inform.Bull. **2:**198-200, March 15, 46

prison camps: See War, prison and internment camps

JAPANESE RIVER FEVER: See Tsutsugamushi Disease

JAPIOT, PAUL: See Obituaries

JAQUES, L. B., and DUNLOP, A. P., Effect of calcium concentration on prothrombin time, Am.J.Physiol. **145:** 67-70, Nov. '45

Effect of phthalic acid on prothrombin time of dicumarol-treated dogs, Canad.J.Research, Sect.E. **23:** 167-174, Dec. '45

JAQUETTE, W. A., JR., CONVEY, J. H., and PILLSBURY, D. M., Kaposi's varicelliform eruption; studies on etiology, Am.J.Dis.Child. **71:** 45-52, Jan. '46

JARAMILLO LOPEZ, E., La tisiología en la república Argentina; resumen de algunos métodos diagnósticos y terapéuticos, An.Soc.méd.-quir.d.Guayas **25:** 1434-1447, July-Sept. '45

JARCHO, J., Malformations of uterus; review of subject, including embryology, comparative anatomy, diagnosis and report of cases, Am.J.Surg. **71:** 106-166, Jan. '46; correction **71:** 171, Feb. '46

JARCHO, S., Malaria as military weapon: captured German broadside, Bull.Hist.Med. **18:** 556-559, Dec. '45

JARDEL, G.: See MOUCHET, ALAIN, jt. auth.

JARITOS, D. J.: See TERRIZZANO, V. M., jt. auth.

JARPA, A.: See CONTARDO, R., jt. auth.

JARRELL, M. L.: See DABBS, O. D., jt. auth.

JARRETT, I. G., Alloxan diabetes in ruminant, Nature, London **157:** 441-442, April 6, '46

JARRIGE, P.: See POLONOVSKI, M., jt. auth.

JARVIS, F. J., BYERS, W. L., and PLATT, E. V., Experience in management of abdominal wounds of warfare, Surg.,Gynec.& Obst. **82:** 174-193, Feb. '46

JASINSKI, B., Coronarthrombose, Coronarsklerose und Coronaritis als Ursache der a—v- und intraventrikulären Überleitungsstörungen insbesondere der totalen a—v-Dissoziation, Cardiologia **10:** 57-83, '46

Beobachtungen zu dem Verhalten und der Tätigkeit der Vorhöfe bei totaler a—v-Dissoziation nebst Bemerkungen zu deren Therapie und Prognose, Schweiz. med.Wchnschr. **76:** 12-13, Jan. 5, '46

JASLOW, I. A., Intercorporal bone graft in spinal fusion after disc removal, Surg.,Gynec.& Obst. **82:** 215-218, Feb. '46

Fracture-dislocation of mid-tarsal and cuboideonavicular joints; report of case, J.Bone & Joint Surg. **28:** 386-388, April '46

JASLOWITZ, H., Reaction to penicillin, Brit.M.J. **2:** 767, Dec. 1, '45

JASMIN, A. M., Improved staining method for demonstrating bacterial capsules, with particular reference to Pasteurella, J.Bact. **50:** 361-363, Sept. '45

JASO, E., Un nuevo factor demográfico: los "supervivientes," Rev.españ.pediat. **1:** 819-821, Nov.-Dec. '45

——and MANZANETE, J. R., A propósito del diagnóstico de la tosferina por la reacción de precipitación de Faragó, Rev.españ.pediat. **1:** 557-561, July-Aug. '45

JASO-ROLDAN, L.: See CRIOLLO RIVAS, J., jt. auth.

JATROPHA

—Jatropha gossipifolia L., oleaginous plant of great therapeutic value, [F. Velez-Salas] Rev.farm., Buenos Aires **87:** 441-444, Oct. '45

JAULIN, MAURICE: See Obituaries

JAULMES, C.: See SOHIER, R., jt. auth.

JAUNDICE

See also Liver, acute yellow atrophy

—cerebrospinal fluid, [R. Gonzalez Bosch, E. D. Andia & E. Carri] Día méd. **17:** 1252-1253, Oct. 29, 45

—incompatibility of rheumatism and jaundice; case, [P. Segovia Villarreal] Gac.méd.españ. **19:** 366-367, Aug. '45

—physiopathology, [F. Gikovate] Rev.med., São Paulo **29:** 253-263, Aug. '45

—recent advances in pediatric pathology; jaundice in childhood, [H. W. Edmonds] West.J.Surg. **54:** 50-55, Feb. '46

—simple jaundice, [A. da Silva Mello] Rev.brasil.med. **2:** 683-692, Aug. '45

acholuric: See Jaundice, hemolytic

arsenical: See Arsenic and Arsenic Compounds, jaundice from

blood in: See also Jaundice, diagnosis; Jaundice, obstructive; Jaundice, prognosis; etc.

—determination of bromsulphalein (sulfobromophthalein), [O. H. Gaebler] Am.J.Clin.Path. **15:** 452-455, Oct. '45

—heat stabilization of sedimentation rate, especially in hepatitis, [G. Trönnberg] Nord.med. (Hygiea) **15:** 2125-2129, July 18, '42; comment by Romanus **16:** 3016, Oct. 31, '42

—hereditary, nonhemolytic bilirubinemia, [N. Alwall] Acta med.Scandinav. **123:** 560-595, '46

—heredity in cases of "nonhemolytic bilirubinemia without direct van den Bergh reaction" (hereditary, nonhemolytic bilirubinemia), [N. Alwall, C. B. Laurell & I. Nilsby] Acta med.Scandinav. **124:** 114-125, '46

—resistance of erythrocytes to hemolysis, [H. Cohen] Am.J.Clin.Path. **16:** 49-52, Jan. '46

—serum phosphatase, [P. van der Meer] Nederl.tijdschr. v.geneesk. **90:** 171-175, March 2-9, '46

catarrhal, acute epidemic hepatitis; clinical aspects, [A. L. Myasnikov] Sovet.med. (nos. 4-5) **8:**1-3, '44

—acute epidemic hepatitis; pathologic aspects, with special reference to early stages; report of series of 10 cases, including case in which there was spontaneous rupture of spleen and 6 cases of fulminating disease in patients who had been wounded several months previously, [D. A. Wood] Arch. Path. **41:** 345-375, April '46

—acute hepatitis in light of clinical and laboratory examinations, [S. G. Jokipii] Acta med.Scandinav. **123:** 294-301, '46

—acute hepatitis with long incubation period, [P. Selander] Nord.med. (Hygiea) **16:** 3691-3695, Dec. 26, '42

—acute infectious hepatitis, [A. C. McCarty] Kentucky M.J. **44:** 95-100, Feb. '46

—acute infectious hepatitis; case associated with Guillain-Barré syndrome, [C. D. Rehm & W. M. Brock] Northwest Med. **45:** 343-346, May '46

—acute infectious jaundice (acute hepatitis), [H. B. Conaway & J. F. Shaul] U.S.Nav.M.Bull. **46:** 203-210, Feb. '46

—benign catarrhal jaundice possible precursor of severe icterus with acute yellow atrophy of liver in children; cases, [Fontan & Mouliès] J.de méd.de Bordeaux **123:** 1-8, Jan. '46

—catarrhal jaundice, infectious and epidemic hepatitis, [P. Brusselmans] Belg. tijdschr. geneesk. **1:** 29-32, Sept. '45

—changes in liver function during experimentally induced human hepatitis, [V. A. Drill] Yale J.Biol.& Med. **18:** 345-358, May '46

—course of acute epithelial hepatitis in pregnancy, [M. A. Daniakhiy] Klin.med. (nos. 4-5) **23:** 72-73, '45

JAUNDICE, catarrhal—Continued
—crush syndrome and plasma jaundice in pregnancy, [R. W. Danziger] Brit.M.J. **1:** 162-163, Feb. 2, '46
—current reports on prevalence of certain diseases; cases of epidemic jaundice 1945, Epidemiol.Inform. Bull. **2:** 99, Jan. 31, '46
—current reports on prevalence of certain diseases; cases of epidemic jaundice, 1945-46, Epidemiol.Inform.Bull. **2:** 410, May 15, '46
—current reports on prevalence of certain diseases; cases of epidemic jaundice, 1944-45, Epidemiol.Inform.Bull. **1:** 928, Dec. 15, '45
—current reports on prevalence of certain diseases; epidemic hepatitis, Epidemiol.Inform.Bull. **2:** 186, Feb. 28, '46
—current reports on prevalence of certain diseases; epidemic jaundice, Epidemiol.Inform.Bull. **2:** 269, March 31, '46
—dark adaptation in military personnel complaining of "night blindness," [F. W. Parker, Jr.] Arch.Ophth. **35:** 555-571, May '46
—differential diagnosis between hepatogenous and obstructive forms of jaundice, [A. Rodríguez Olleros] Arch.méd.mex. **3:** 365-375, Sept. '45; also, Bol.Asoc. méd.de Puerto Rico **37:** 347-354, Sept. '45
—epidemic hepatitis, [G. Hammarsten & I. Ståhle] Nord. med. (Hygiea) **20:** 2427-2437, Dec. 25, '43
—epidemic hepatitis, [T. Wacker, P. Alphonse & R. Junet] Helvet.med.acta **12:** 207-214, June '45
—epidemic hepatitis and blood transfusion, [J. Schindler-Baumann] Praxis **35:** 112-113, Feb. 14, '46
—epidemic hepatitis; changes of small intestine, [N. Markoff] Gastroenterologia **70:** 24-28, '45
—epidemic hepatitis (Christian Fenger lecture), [B. Lucké] Proc.Inst.Med.Chicago **16:** 66-73, Feb. 15, '46
—epidemic hepatitis; electrocardiographic findings, [V. Louis] Schweiz.med.Wchnschr. **75:** 986-990, Nov. 10, '45
—epidemic hepatitis; epidemiologic study, [R. W. Getty] U.S.Nav.M.Bull. **46:** 541-553, April '46
—epidemic hepatitis; etiology; preliminary report, [R. Hallgren] Nord.med. (Hygiea) **13:** 588-592, Feb. 21, '42
—epidemic hepatitis; 14 fatal cases, [H. Löffler] Gastroenterologia **69:** 258-285, '44
—epidemic hepatitis; question of provocation by sulfonamide medication; discussion in connection with 5 cases, [H. F. Lange] Nord.med. (Norsk mag.f.lægevidensk.) **12:** 3601-3604, Dec. 13, '41
—epidemic hepatitis; relation to acute yellow atrophy of liver, [E. Wang] Nord. med. (Norsk mag. f. lægevidensk.) **28:** 2672-2679, Dec. 21, '45
—epidemiology and incubation period of jaundice following yellow fever vaccination, [G. Freeman] Am.J. Trop.Med. **26:** 15-32, Jan. '46
—gastroscopy in acute and chronic hepatitis, [J. Bank & C. H. Dixon] J.A.M.A. **131:** 107, May 11, '46
—hepatitis: new developments, [L. Schiff] Cincinnati J. Med. **27:** 97-107, Feb. '46
—homologous serum jaundice; experimental inactivation of etiologic agent in serum by ultraviolet irradiation, [J. W. Oliphant & A. Hollaender] Pub.Health Rep. **61:** 598-602, April 26, '46
—homologous serum jaundice following administration of commercial pooled plasma; report of eight cases including one fatality, [C. M. Grossman & E. W. Saward] New England J.Med. **234:** 181-183, Feb. 7, '46
—homologous serum jaundice; prevention, [J. F. Loutit & K. Maunsell] Brit.M.J. **2:** 759-760, Dec. 1, '45
—in Goans, [J. P. de Mello] East African M.J. **23:** 87-89, March '46
—in immigrants, [A. Lublin] Prensa méd.,La Paz **5:** 30-32, July-Aug. '45
—in Tunisia, [G. Senevet & others] Arch.Inst.Pasteur d'Algérie **19:** 47-63, March '41
—infectious hepatitis, [R. B. Capps] Am.J.Nursing **46:** 383-385, June '46
—infectious hepatitis, [J. R. Paul] Bull.New York Acad. Med. **22:** 204-216, April '46
—infectious hepatitis, [T. K. Raman] J.Indian M.A. **15:** 165-180, March '46
—infectious hepatitis among Indians, [N. D. Banerji] Indian M.Gaz. **80:** 558-560, Nov. '45
—infectious hepatitis; analysis of 100 cases in the Army, [M. D. S. Jayawardene] Indian M.Gaz. **80:** 445-451, Sept. '45
—infectious hepatitis; apparently milk-borne outbreak, [W. J. Murphy, L. M. Petrie & S. D. Work, Jr.] Am.J.Pub.Health **36:** 169-173, Feb. '46
—infectious hepatitis; case complicated by ileus, [J. D. Nelson] Ohio State M.J. **42:** 508-509, May '46
—infectious hepatitis complicated by secondary invasion with Salmonella, [W. P. Havens, Jr., & H. A. Wenner] J.Clin.Investigation **25:** 45-52, Jan. '46
—infectious hepatitis; demonstration of virus in presymptomatic period after transfer by transfusion, [T. Francis, Jr., A. W. Frisch & J. J. Quilligan, Jr.] Proc.Soc.Exper.Biol.& Med. **61:** 276-280, March '46
—infectious hepatitis; diet, [F M. Berger] J.Am.Dietet. A. **22:** 210-218, March '46
—infectious hepatitis; electrocardiographic changes in 11 cases occurring in epidemic, [H. Dehn, H. Feil & R. E. Rinderknecht] Am.Heart J. **31:** 183-190, Feb. '46
—infectious hepatitis; elimination in human feces of virus parenterally introduced, [W. P. Havens, Jr.] Proc.Soc.Exper.Biol.& Med. **61:** 210-212, March '46
—infectious hepatitis; epidemiologic studies, [W. P. Havens, Jr.] Am.J.Pub.Health **36:** 37-44, Jan. '46
—infectious hepatitis; etiology, [K. W. Essen & A. Lembke] Bull.Hyg. **20:** 603, Oct. '45; also, Bull. War Med. **6:** 143-144, Nov. '45 [Abstract]
—infectious hepatitis; gastric mucosa; roentgenologic and gastroscopic studies; 10 cases, [H. A. Monat, A. L. Robins & S. Glanz] Rev.Gastroenterol. **13:** 102-104, March-April '46
—infectious hepatitis, homologous serum type; failure of immune serum globulin to prevent or modify course, [R. W. Robinson, W. N. Hamblin, R. S. Fleming & F. B. Queen] Proc.Am.Federation Clin. Research **2:** 93-95, '45
—infectious hepatitis in France, [J. Marshall] Nature, London **157:** 252-254, March 2, '46
—infectious hepatitis; liver function gauged by hippuric acid synthesis tests, [M. R. Pollock] Brit.M.J. **2:** 878-880, Dec. 22, '45
—infectious hepatitis; metabolic disturbances, [J. Beattie] Bull.Hyg. **20:** 602, Oct. '45 [Abstract]
—infectious hepatitis; presumedly food-borne outbreak, [M. R. Read, H. Bancroft, J. A. Doull & R. J. Parker] Am.J.Pub.Health **36:** 367-370, April '46
—infectious hepatitis; protein hydrolysate, [R. Viswanathan] Indian M.Gaz. **80:** 498-499, Oct. '45
—infectious hepatitis; review of 200 cases, [C. L. Hoagland & R. E. Shank] J.A.M.A. **130:** 615-621, March 9, '46
—infectious hepatitis; transient nonspecific Wassermann and Kahn reactions in case, [J. H. Waelsch] Brit. M.J. **1:** 353-354, March 9, '46
—infectious hepatitis; transmissible disease in rats inoculated with material from cases, [F. O. MacCallum & J. A. R. Miles] Lancet **1:** 3-4, Jan. 5, '46
—infectious hepatitis; transmission by blood transfusion; 2 cases, [H. M. Murphy] Gastroenterology **5:** 449-456, Dec. '45
—infectious hepatitis; urinary excretion of estrogens and 17-ketosteroids in young, adult males, [H. Gilder & C. L. Hoagland] Proc.Soc.Exper.Biol.& Med. **61:** 62-65, Jan. '46
—infectious hepatitis with special reference to its occurrence in wounded men (possible role of transfusion), [A. M. Snell, D. A. Wood & L. J. Meienberg] Gastroenterology **5:** 241-258, Oct. '45
—pathogenesis of inoculation hepatitis in hospital patients (possible role of imperfectly sterilized instruments used in obtaining blood samples), [M. Odin] Nord.med. (Hygiea) **25:** 581-584, March 23, '45
—pathogenesis of so-called catarrhal jaundice, [E. Bergenfeldt] Nord.med. (Hygiea) **26:** 907-911, April 27, '45
—period of infectivity of patients with experimentally induced infectious hepatitis, [W. P. Havens, Jr.] J.Exper.Med. **83:** 251-258, March '46
—possibility of surgical therapy of hepatitis, [T. C. Gertz] Nord.med. (Hospitalstid.) **19:** 1387-1391, Aug. 21, '43
—posthepatitic hypoglycemia, [E. Lyon] Acta med.orient. **4:** 401-404, Dec. '45; correction **5:** 13, Jan. '46
—posthepatitic hypoglycemia and hyperfunctioning stomach, [E. Lyon & E. M. Kleinhaus] Acta med.orient. **4:** 405-408, Dec. '45; correction **5:** 13, Jan. '46
—present day concept of infectious jaundice, [E. M. Tareev] Sovet.med. (nos. 4-5) **8:** 3-6, '44
—prevention of syringe-transmitted hepatitis (in military venereal clinic), [S. M. Laird] Brit.J.Ven.Dis. **22:** 29-40, March '46
—question of epidemic hepatitis ending in acute yellow atrophy of liver or hepatargia in patient with biliary (familial) cirrhosis of liver, [E. Glanzmann & O. Meier] Helvet.paediat.acta **1:** 281-298, May '46
—recurrent infectious hepatitis, [J. D. Nelson] Mil.Surgeon **98:** 134-137, Feb. '46
—research on transmissibility from man to man of so-called catarrhal jaundice and of epidemic hepatitis by blood and duodenal contents, [F. Corelli & E. Púlitano] Policlinico (sez.prat.) **53:** 45-48, Jan. 21-28, '46
—serial tests of hippuric acid formation in hepatitis after intravenous sodium benzoate, [R. C. Page & P. W. Preisler] Gastroenterology **5:** 189-200, Sept. '45
—simple laboratory test as aid in recognizing early hepatitis, [P. Hallock & D. P. Head] Bull.U.S.Army M.Dept. **5:** 236-242, Feb. '46
—symposium: medicine and surgery in 21st General Hospital; hepatitis, [J. H. Wedig & S. F. Beam] Washington Univ.M.Alumni Quart. **9:** 47-49, Jan. '46
complications and sequels, further experiences with electrocardiographic changes, [M. S. Meier] Helvet.med. acta **12:** 285-290, June '45

JAUNDICE—Continued
diagnosis: See also Blood, bilirubin; Jaundice, catarrhal; Jaundice, hemolytic; Liver, function tests; etc.
—[L. Lieberman] Marquette M.Rev. **10:** 185-207, Sept. '45
—bedside diagnosis of liver disease, [E. B. Flink] Minnesota Med. **29:** 133-136, Feb. '46
—bilirubinemia, [J. J. Lemmertz] São Paulo méd. **1:** 245-262, March '45
—bilirubinemia, cholesteremia, phospholipidemia; value of simultaneous periodic determination, [J. F. Zelasco & A. Lopez Garcia] An.d.Inst.invest.fís.apl.a la pat. humana **6:** 403-434, '44
—bilirubinemia in various forms of jaundice as influenced by atropine administration, [Y. D. Evzerov] Klin.med. (nos. 4-5) **23:** 70-71, '45
—bilirubinuria in jaundice of hepatic origin, [A. Lopez Garcia & J. F. Zelasco] An.d.Inst.invest.fís.apl.a la pat.humana **4:** 55-61, '42
—carotene jaundice (carotenemia), [C. Werneck] Pediat. prát., São Paulo **16:** 195-202, July-Aug. '45
—chloroform-soluble blood bilirubin and lipoids, [A. Lopez Garcia & J. F. Zelasco] An.d.Inst.invest.fís. apl.a la pat.humana **4:** 203-212, '42
—ether-soluble bilirubin and choledochal syndrome, [A. Lopez Garcia & J. F. Zelasco] An.d.Inst.invest.fís. apl.a la pat.humana **6:** 277-290, '44
—helpful considerations in diagnosis of surgical cases, [M. L. Mathias] J.South Carolina M.A. **42:** 115-116, May '46
—nonhemolytic forms with negative direct van den Bergh reaction, [G. Welin] Nord.med. (Hygiea) **25:** 575-580, March 23, '45
—phospholipidemia; diagnostic value in icteric syndromes; comparison with so-called indirect chloroform-soluble bilirubin, [A. Lopez Garcia, J. F. Zelasco & L. Etienne] An.d.Inst.invest.fís.apl.a la pat.humana **6:** 299-311, '44
—serum iron determination in acute hepatitis and other forms of jaundice, [S. Bjerre & N. R. Christoffersen] Nord.med. (Hospitalstid.) **16:** 3314-3317, Dec. 5, '42
—value of biochemical tests in interpretation, [A. B. Corkill, D. J. Pollock & G. E. Smith] M.J.Australia **1:** 617-620, May 4, '46
epidemic: See Jaundice, catarrhal; Spirochetosis, icterohemorrhagic
etiology and pathogenesis, [L. Lieberman] Marquette M. Rev. **10:** 185-207, Sept. '45
—bilirubin production of human organism; significance for pathogenesis, [T. K. With] Acta med.Scandinav. **123:** 166-180, '46
—determination of cause of icteroascitic syndromes, [J. Sala Roig] Med.clín., Barcelona **5:** 101-107, Aug. '45
—effect of tartar emetic (antimony potassium tartrate) treatment on liver and its relation to jaundice, [M. F. A. Ashkar] J.Roy.Egyptian M.A. **27:** 391-399, Aug. '44
—gravidic forms, [N. Quirno, A. Lopez Garcia & J. F. Zelasco] An.d.Inst.invest.fís.apl.a la pat.humana **6:** 159-168, '44
—hepatitis after penicillin injections, [L. Howells & J. D. O. Kerr] Lancet **1:** 51, Jan. 12, '46
—icterigenous hepatitis developing toward cirrhosis, [R. van der Hoeden] Rev.belge sc.méd. **16:** 345-362, Sept. '45
—jaundice and slight optic neuritis probably due to sulfonamides; case, [Mansour] Ann.de dermat.et syph. **5:** 175, July-Aug. '45
—jaundice due to sulfadiazine (sulfonamide), [H. Ducci & E. Echenique] Rev.méd.de Chile **74:** 55-58, Jan. '46
—jaundice in amebic liver abscess; 2 cases, [D. G. Reddy & C. M. Rangam] Indian M.Gaz. **80:** 501-502, Oct. '45
—toxic hepatitis during gold salts therapy; effect on course of rheumatoid arthritis, [E. F. Hartung] M. Clin.North America **30:** 553-561, May '46
hemolytic, acquired syphilitic hemolytic jaundice with intense anemia cured by dichlorophenarsine hydrochloride therapy, [R. Dupuy, J. Borniche & G. H. Baufle] Bull.et mém.Soc.méd.d.hôp.de Paris **62:** 90-94, '46
—acute hemolytic anemia due to neoarsphenamine; fatal case, [L. E. Young, W. N. Valentine & J. W. Howland] Ann.Int.Med. **24:** 104-111, Jan. '46
—case of "brush cranium" in patient with constitutional jaundice, [E. Letterer] Med.españ. **14:** 41-53, July '45
—origin of endogenous uric acid, [P. Gundersen & R. Opsahl] Nord.med. (Norsk mag. f. lægevidensk.) **29:** 18-20, Jan. 4, '46
—resistant anemia; differential diagnosis of pernicious anemia and familial acholuric jaundice, [A. H. Douthwaite & R. L. Waterfield] Brit.M.J. **1:** 519-521, April 6, '46
—simultaneous occurrence of anemic crises in 3 children of family with jaundice, [E. Lyngar] Nord.med. (Norsk mag. f. lægevidensk.) **14:** 1246-1253, April 25, '42
—with leukemoid reaction of myeloid type; 2 cases, [S. L. Arey] Journal Lancet **66:** 166-167, May '46

JAUNDICE—Continued
metabolism in, glucose tolerance tests, [J. S. Sweeney & R. D. Friedlander] Am.J.Clin.Path. **16:** 150-159, March '46
—water dilution and absorption tests ,[N. Quirno] An.d. Inst.invest.fís.apl.a la pat.humana **4:** 63-68, '42
obstructive: See also Bile Ducts, obstruction
—bilirubinuria in experimental jaundice, [A. Patalano, F. R. Vivone & A. E. Alzugaray] An.d.Inst.invest. fís.apl.a la pat.humana **6:** 435-448, '44
—bleeding tendency; diagnosis and management, [P. Fanti] M.J.Australia **1:** 547-548, April 20, '46
—caused by perforation of duodenal ulcer, [G. C. Engel & R. G. Spann] J.A.M.A. **131:** 213-215, May 18, '46
—cholecystoduodenostomy; study apropos of 4 cases, [A. Houot] Union méd.du Canada **75:** 24-29, Jan. '46
—cholesterol partition of blood plasma in liver diagnostics, with description of simplified method of analysis, [B. Swedin] Acta med.Scandinav. **124:** 22-26, '46
—congenital atresia of bile ducts with late appearance of jaundice and fecal acholia, [G. Klackenberg] Ann.pædiat. **164:** 145-149, '45
—differential diagnosis of hepatogenous form, [A. Rodriguez Olleros] Arch.méd.mex. **3:** 365-375, Sept. '45; also, Bol.Asoc.méd.de Puerto Rico **37:** 347-354, Sept. '45
—eclamptic uremia with acidosis in patient, [A. Zacho] Nord.med. (Hospitalstid.) **14:** 1648-1649, May 30, '42
—ether-soluble bilirubin and choledochal syndrome, [A. Lopez Garcia & J. F. Zelasco] An.d.Inst.invest.fís. apl.a la pat.humana **6:** 277-290, '44
—ether-soluble bilirubin; simple test to indicate advisability of surgery, [A. López Garcia & J. F. Zelasco] Rev.méd.brasil. **19:** 473-484, Nov. '45
—fatty acids and lipids of blood and bile of patients on day following cholecystostomy, [E. Chabrol, R. Charonnat & J. Blanchard] Compt.rend.Soc.de biol. **135:** 271-274, '41
—hemeralopia and xerosis of conjunctiva in patient with obstructive jaundice and hepatic cirrhosis; therapeutic effect of intramuscular injections of vitamin A in oil emulsion, [K. Gilje] Nord.med. (Norsk mag. f. lægevidensk.) **14:** 1258-1259, April 25, '42
—interesting case; perivisceral origin (pericholecystitis and periduodenitis), [A. Coutinho & A. Cesário de Melo] Rev.med.de Pernambuco **14:** 1-18, Jan. '44
—intermittent icterus due to agenesia of intrahepatic biliary tract; case, [R. Sacrez, L. Fruhling & J. A. Rohmer] Arch.franç.pédiat. **3:** 78-81, '46
—prothrombin formation following vitamin K administration as liver function test (vitamin K sensitivity); differential diagnosis of parenchymatous and obstructive jaundice, [H. Begtrup & P. From Hansen] Nord.med. (Hospitalstid.) **14:** 1851-1856, June 20, '42
—therapy of mechanical jaundice, [O. Šmahel] Schweiz. med.Wchnschr. **75:** 1035-1036, Nov. 24, '45
—value of citric acid and phosphatase tests of serum in differential diagnosis of mechanical obstruction of bile ducts, [A. Westerborn] Nord.med. (Hygiea) **25:** 567-572, March 23, '45
of newborn: See also Erythroblastosis, Fetal
—[H. N. Sanford] M.Clin.North America **30:** 75-85, Jan. '46
—[C. E. Snelling] Canad.M.A.J. **54:** 147-151, Feb. '46
—blood volume and physiologic jaundice, [J. P. Hoet, J. A. Schockaert, M. Renaer & J. Vandenbroucke] Monatschr.f.Geburtsh.u.Gynäk. **120:** 141-146, '45
—grave familial jaundice without erythroblastemia; solely hepatic cryptoerythroblastosis, [R. Clément & S. Godlewski] Bull.et mém.Soc.méd.d.hôp.de Paris **61:** 101-102, '45
—recent advances in pediatric pathology, [H. W. Edmonds] West.J.Surg. **54:** 50-55, Feb. '46
—role of hepatic insufficiency in pathogenesis; vitamin K sensitivity test, [K. Biering-Sørensen & H. Dyggve] Nord.med. (Hospitalstid.) **26:** 929-930, May 4, '45
prognosis, bilirubinemia, cholesteremia, phospholipidemia; value of simultaneous periodic determination in blood, [J. F. Zelasco & A. Lopez Garcia] An.d. Inst.invest.fís.apl.a la pat.humana **6:** 403-434, '44
—phospholipidemia; value in icteric syndromes; comparison with so-called indirect chloroform-soluble bilirubin, [A. Lopez Garcia, J. F. Zelasco & L. Etienne] An.d.Inst.invest.fís.apl.a la pat.humana **6:** 299-311, '44
spirochetal: See Spirochetosis, icterohemorrhagic
surgery in: See also Jaundice, obstructive
—method of deciding where surgical treatment should supplement medical care, [J. J. Fee & E. L. Tuohy] Minnesota Med. **28:** 981, Dec. '45
syphilitic: See Arsenic and Arsenic Compounds, jaundice from; Liver, syphilis
therapy: See also Jaundice, hemolytic; Jaundice, obstructive; Jaundice, surgery in; etc.
—nicotinic acid therapy in acute hepatitis, [L. A. Cherkes, M. F. Mirochnik & P. I. Sheynyuk] Klin. med. (nos. 1-2) **23:** 61-64, '45

JAUREGUI, G. R., El climaterio, Semana méd. **2:** 667-670, Oct. 25, '45
La progesterona, Semana méd. **2:** 962-964, Dec. 13, '45
JAWETZ, E., Dynamics of action of penicillin in experimental animals; observations on mice, Arch.Int.Med. **77:** 1-15, Jan. '46
JAWS
—Clinic of Massachusetts General Hospital and Harvard School of Dental Medicine; miscellaneous case reports, [K. H. Thoma, H. W. Smith, H. F. Bosco & H. M. Goldman] Am.J.Orthodontics (Oral Surg. Sect.) **32:** 282-322, May '46
—condylar movement in study of internal derangement of temporomandibular joint, [M. Burman & S. E. Sinberg] J.Bone & Joint Surg. **28:** 351-373, April '46
—loss of intermaxillary distance as cause of stenosis of eustachian tube, [J. E. Cambiaggi & O. C. Coda] Rev.san.mil., Buenos Aires **44:** 1625-1643, Nov. '45
—maxillofacial prosthesis, [G. de Montigny] Union méd. du Canada **74:** 1727-1735, Dec. '45
—mechanics of temporomandibular joint, illustrated by 2 cases, [R. W. Root] Am.J.Orthodontics (Oral Surg. Sect.) **32:** 113-119, Feb. '46
anatomy and histology, fossula supratoralis (var.) in medial aspect of branch of human mandible, [R. Locchi] Rev.brasil.de biol. **5:** 485-498, Dec. '45
—jaw relationship records—vertical dimension and centric, [E. S. Smith] Bull.U.S.Army M.Dept. **5:** 70-72, Jan. '46
—mandible of prehispanic aborigines of Mendoza, [C. Rusconi] An.paulist.de med.e cir. **51:** 21-26, Jan. '46
ankylosis, [R. O. Dingman] Am.J.Orthodontics (Oral Surg. Sect.) **32:** 120-125, Feb. '46
—[K. H. Thoma] Am.J.Orthodontics (Oral Surg. Sect.) **32:** 259-272, May '46
—ankylosis and its treatment in connection with case, [S. Orell] Nord.med. (Hygiea) **29:** 83-88, Jan. 11, '46
—following luxation fracture; case, [S. O. Jonsson] Nord.med.(Hygiea) **18:** 609-611, April 10, '43
—postoperative mechanotherapy of temporomaxillary joint, [V. M. Terrizzano & D. J. Jaritos] Rev. argent.de reumatol. **10:** 285-291, Dec. '45
blood supply: See Arteries, alveolar
cancer, facial and ocular protheses following resection for cancer of upper jaw, and preliminary odontologic treatment, [S. Thuréus] Nord.med.(Hygiea) **26:** 855-858, April 20, '45
cysts, conservative management of large cyst in mandible; case, [J. P. Lazansky & A. H. Wuehrmann] Am. J. Orthodontics (Oral Surg. Sect.) **32:** 169-172, March '46
—dentigerous cysts, [J. R. Hayward] Am.J.Orthodontics (Oral Surg.Sect.) **32:** 140-146, Feb. '46
—heredity and cyst formation, [K. H. Thoma & F. R. Blumenthal] Am.J.Orthodontics (Oral Surg.Sect.) **32:** 273-281, May '46
—in infants and young children, [Jahn] Ztschr.f.ärztl. Fortbild. **37:** 77-78, Feb. 1, '40
—traumatic cyst of mandible, [J. P. Lazansky, A. H. Wuehrmann & I. Glickman] Am.J.Orthodontics (Oral Surg.Sect.) **32:** 155-159, March '46
deformities: See also Teeth, malocclusion
—congenital cyst of suprahyoid region occupying floor of mouth with deformation and diastasis of jaws; case, [A. Pais] An.Inst.med.trop. **1:** 393-411, Dec. '44
—correction of abnormal mandibular protrusion by intraoral operation, [S. M. Moose] J.Oral Surg. **3:** 304-310, Oct. '45
—osteoma of mandibular condyle with deviation prognathic deformity; case, [H. G. Worman, C. W. Waldron & D. F. Radusch] J.Oral Surg. **4:** 27-32, Jan. '46
—submaxillary adenitis, embedded teeth and deviation deformity of mandible, [E. V. Linsey] J.Oral Surg. **4:** 16-19, Jan. '46
—surgical treatment of mandibular prognathism, [C. W. Waldron, R. G. Peterson & C. A. Waldron] J.Oral Surg. **4:** 61-85, Jan. '46
diseases, arthrosis; surgical and orthodontic therapy, [K. Boman, G. Lindblom & S. Sundberg] Nord. med.(Hygiea) **18:** 739-747, May 1, '43
—multilating form of acrodynia; loss of teeth and sequestration of lower jaw; case, [R. A. Marquézy, M. Lebourg, Ladet & P. Renault] Arch. franç. pédiat. **3:** 105-107, '46
—Paget's disease involving maxilla and mandible; case, [E. C. Stafne] J.Oral Surg. **4:** 114-115, April '46
—roentgenographic appearance of temporomandibular hydrarthrosis, [A. L. Bachman & A. L. Bershon] Radiology **46:** 251-257, March '46
dislocations, case of ankylosis of jaw following luxation fracture, [S. O. Jonsson] Nord.med. (Hygiea) **18:** 609-611, April 10, '43
—fracture-dislocation of mandible, [H. S. Meade] Irish J.M.Sc., pp. 98-99, March '46
—long-standing dislocation of mandible; manual reduction, [G. M. Müller] Brit.M.J. **1:** 572, April 13, '46
—transitory subluxation in newborn, [K. Kawalek & E. Nassau] Ann.pædiat. **162:** 324-326, '44
JAWS—Continued
fractures, advances in construction and use of splints in treatment, [B. W. Fickling] Brit.Dent.J. **80:** 8-13, Jan. 4, '46
—control of mandibular fragments by external fixation, [W. R. Roberts] Brit.Dent.J. **80:** 257, April 18, '46; 291, May 3, '46
—delayed union of mandibular fractures, [C. J. Cashman] J.Oral Surg. **4:** 166-171, April '46
—failure of union in mandibular fracture and its successful nonsurgical treatment, [J. P. Lazansky & A. H. Wuehrmann] Am.J.Orthodontics (Oral Surg. Sect.) **32:** 182-183, March '46
—fracture-dislocation of mandible, [H. S. Meade] Irish J.M.Sc., pp. 98-99, March '46
—Haynes splint in case of bone graft of lower jaw, [A. Inclán, Jr.] Cir.ortop.y traumatol.,Habana **12:** 132-137, July-Sept. '45
—management of fractures into nasal sinuses, [J. J. Shea] Laryngoscope **56:** 22-25, Jan. '46
—of mandible, [M. González Ulloa] Vida nueva **56:** 183-189, Dec. '45
—of maxilla, [M. González Ulloa] Vida nueva **56:** 173-182, Dec. '45
—of upper jaw, malar bone and zygomatic arch, [E. Schildt] Nord.med.(Hygiea) **16:** 3700-3705, Dec. 28, '42
—of upper jaw; 150 cases in overseas maxillofacial center, [H. B. Clark, Jr.] J.Oral Surg. **3:** 286-303, Oct. '45
—orthopedic-prosthetic therapy of fractures of condyloid process of mandible, [H. Hed] Nord.med.(Hygiea) **18:** 789-793, May 8, '43
—radiography in faciomaxillary unit, [F. M. Le Gallais] Radiography **12:** 37-40, April '46
—skeletal fixation of mandibular fractures; 5 cases with 9 fractures, [H. D. Burke, D. L. Murphy & W. A. McNichols] Arch.Surg. **51:** 279-282, Nov.-Dec. '45
—surgical therapy of mandibular fracture by Kirschner nails; case, [Cadenat, Bouyssou & Laurens] Rev. de stomatol. **46:** 130-133, Oct.-Dec. '45
—treatment of gunshot fractures of mandible, [T. J. Cook, H. P. Royster & C. K. Kirby] J.Oral Surg. **3:** 326-335, Oct. '45
—treatment of 1,000 fractures (in British army), [P. Clarkson, T. H. H. Wilson & R. S. Lawrie] Ann. Surg. **123:** 190-208, Feb. '46; Brit.Dent.J. **80:** 69, Feb. 1, '46; 107, Feb. 15, '46
—use of cheek wires in treatment of fractures of maxilla, [N. W. A. Holland] Brit.Dent.J. **79:** 333-340, Dec. 21, '45
osteomyelitis, acute osteomyelitis in infants and young children, [A. Rodel] Pract.oto-rhino-laryng. **7:** 445-471, '45
—acute osteomyelitis of superior maxilla in infants, [F. H. McGovern & S. Newman] Virginia M.Monthly **73:** 219-220, May '46
—in infancy; penicillin therapy, [N. M. Jacoby & I. Sagorin] Arch.Dis.Childhood **20:** 166-168, Dec. '45
—in infants and young children, [Jahn] Ztschr.f.ärztl. Fortbild. **37:** 77-78, Feb. 1, '40
—mandibular osteomyelitis; diagnosis and treatment, [W. E. Durbeck] J.Oral Surg. **4:** 33-39, Jan. '46
—of upper jaw in infant; 4 cases, [A. Tavares] Rev. port.pediat.e puericult., no. 1, pp. 9-16, Jan.-Sept. '45; in Arq.trab.Fac.med.do Pôrto, Sept.-Dec. '45
—penicillin therapy of chronic osteomyelitis, [J. Puig-Sureda, V. Salleras Llinares & C. Sala] Med.clin., Barcelona **5:** 348-356, Nov. '45
—with special reference to concepts of therapy; cases, [G. Barrera B.] Arch.Soc.cirujanos hosp. **15:** 784-798, Dec. '45
pathology, hyperostoses of upper jaw, [E. Lüscher] Schweiz.med.Wchnschr. **75:** 924-927, Oct. 20, '45
—localized osteodystrophy of mandible and maxilla; case analysis, [A. H. Wuehrmann & I. Glickman] Am.J.Orthodontics (Oral Surg.Sect.) **32:** 160-168, March '46
roentgenography: See also Teeth, roentgenography; and other subheads under Jaws
—demonstration of concretions in submandibular glandular duct by use of intraoral films, [G. D. Monardo] Radiology **46:** 53-56, Jan. '46
—normal arthrogram of mandibular joint, [H. H. Jacobsen] Acta radiol. **27:** 93-97, '46
surgery: See also other subheads under Jaws
—excision of superior maxilla and ethmoid labyrinth, [E. R. G. Passe] Arch.Otolaryng. **43:** 379-392, April '46
—spontaneous regeneration of bone following excision of section of mandible, [V. H. Kazanjian] Am.J. Orthodontics (Oral Surg.Sect.) **32:** 242-248, April '46
—use of cancellous bone in repair of defects about jaws, [T. G. Blocker, Jr. & L. R. Weiss] Ann. Surg. **123:** 622-638, April '46
tumors, ameloblastoma of mandible; case, [P. E. Williams & K. M. Marcks] J.Oral Surg. **4:** 133-144, April '46
—early diagnosis of malignant tumors of upper jaw, [K. Kallenberger] Schweiz.med.Wchnschr. **75:** 994-995, Nov. 10, '45

JAWS, tumors—Continued
—fibrin foam and thrombin as used in surgical removal of large fibromyxoma of mandible, [L. Weiner & A. H. Wald] J.Am.Dent.A. 33: 731-735, June 1, '46
—huge paradental cyst of left upper jaw (giant cell sarcoma with gigantic cystic cavity); surgical therapy of case, [J. V. de Sousa Dias] Amatus 2: 552-558, July '43
—myxomatous tumor simulating dentigerous cyst, [J. A. Millhon & E. M. Parkhill] J.Oral Surg. 4: 129-132, April '46
—oral manifestations in von Recklinghausen's disease (neurofibromatosis), with case report, [M. H. Jacobs] Am.J.Orthodontics (Oral Surg.Sect.) 32: 28-33, Jan. '46
—osteogenic sarcoma of maxilla; case, [L. R. Boles, R. G. Peterson, C. W. Waldron & K. W. Stenstrom] J.Oral Surg. 4: 56-60, Jan. '46; correction 4: 126, April '46
—osteogenic tumor of mandible; case, [E. Barata] Brasil-med. 59: 244-247, July 7-14, '45
—osteoma of mandibular condyle with deviation prognathic deformity; case, [H. G. Worman, C. W. Waldron & D. F. Radusch] J.Oral Surg. 4: 27-32, Jan. '46
—osteomas of upper jaw, [E. Lüscher] Schweiz.med. Wchnschr. 75: 924-927, Oct. 20, '45
—surgery of mandible; ameloblastoma, [L. T. Byars & B. G. Sarnat] Am.J.Orthodontics (Oral Surg. Sect.) 32: 34-46, Jan. '46
wounds and injuries: See also Face, wounds and injuries
—plastic and dental prosthetic repair, [P. W. Greeley & A. E. Pound] Illinois M.J. 89: 216-221, May '46
—progress in orthopedic surgery for 1944, [A. Steindler] Arch.Surg. 52: 360-376, March '46
—traumatic carotid sinus syndrome followed by idiopathic epilepsy, [C. E. Johnson, Jr.] J.M.A.Alabama 15: 255-258, March '46
—traumatic cyst of mandible, [J. P. Lazansky, A. H. Wuehrmann & I. Glickman] Am.J.Orthodontics (Oral Surg.Sect.) 32: 155-159, March '46
JAW-WINKING PHENOMENON
—synkinesis between third and seventh pairs of cranial nerves (of musculus levator palpebrae superioris and of musculous zygomaticus, respectively); similarity to Marcus Gunn phenomenon; case, [U. Azzolini] Riv.oto-neuro-oftal. 19: 398-412, Nov.-Dec. '42
JAY, A. N., Résumé of medical activities at German Prisoner of War Camp, Fort Lewis, Washington, August, 1944-August, 1945, J.Indiana M.A. 39: 172-178, April '46
JAY, P., Fluorine and dental caries, J.Am.Dent.A. 33: 489-495, April 1, '46
JAYARAM, B., Ten year planning in tuberculosis, with special reference to Mysore, J.Indian M.A. 14: 258-262, Aug. '45
JAYAWARDENE, M. D. S., Infective hepatitis; analysis of 100 cases in the Army, Indian M.Gaz. 80: 445-451, Sept. '45
JAYLE, FELIX: See Obituaries
JAYLE, G. E., and SCHACHTER, M., Hypophyse et glaucome; étude statistique sur les caractéristiques de la tension artérielle au cours du glaucome, Presse méd. 54: 51-52, Jan. 26, '46
JAYLE, M. F., LACOMME, M., and JAMAIN, B., L'haptoglobine pendant la grossesse, l'accouchement et les suites de couches, Gynéc.et obst. 45: 38-47, '46
——**and others,** Bilan hormonal au cours de la fécondation et du début de la grossesse, Ann.d'endocrinol. 6: 162-165, '45
JAYRAM, S. S.: See DAYALU, T. K., jt. auth.
JEAN-BAPTISTE, J.: See REGNIER, J., jt. auth.
JEANJEAN, R.: See MALLET-GUY, P., jt. auth.
JEANNENEY, GEORGES
(For obituary see under Obituaries)
——**and MAGENDIE, J.,** Hypertrophie mammaire de la puberté (à propos de trois cas personnels), Gynéc. et obst. 44: 404-408, '44-'45
——**MAGENDIE, J., GLAUNES and TROUPEAU,** Vitamine C, hypovitaminose C et méno-métrorragies par carence, Bordeaux chir. 1-2: 9-20, Jan.-April '43
——**MAGENDIE, J., and TINGAUD, R.,** Résultat éloigné de six cas d'enclouage centro-médullaire de fractures diaphysaires par tige d'acier (méthode de Kuntscher), Bordeaux chir. 3-4: 63-74, July-Oct. '43
JEANNERET, H., La signification de la réaction de Takata, Gastroenterologia 70: 88-94, '45
JEANNIN, C., and CHOME, E., Paul Bar (5 novembre 1853-26 novembre 1945), Gynéc.et obst. 45: 1-12, '46
JEDLICKY S., A.: See YAZIGI J., R., jt. auth.
JEFFERIES, H. S.: See GOLDBERG, A. A., jt. auth.
JEFFERSON, G., El planeamiento del cuidado de las lesiones de cabeza, Rev.Asoc.méd.argent. 59: 1170-1174, Oct. 15, '45
JEFFERSON, N. C., Acute appendicitis with complications, J.Nat.M.A. 38: 93-99, May '46
JEFFREY, F. W., Intussusception in new born, Canad. M.A.J. 54: 271-272, March '46
JEFFREY, I. A.: See KASPER, J. A., jt. auth.
JEFFREYS, C. E. P.: See HAAGEN-SMIT, A. J., jt. auth.
JEJUNAL FEEDING: See Duodenal Tube
JEJUNUM: See Fistula; Intestines; Peptic Ulcer
JEKEL, L. G., Disseminated lupus erythematosus, Arizona Med. 3: 30-31, Jan. '46
JELKS, E., Gerry Rounds Holden, 1874-1945, Ann.Surg. 123: 961-962, May '46
JELLIFFE, SMITH ELY: See Obituaries
JELLINEK, A., Psychosomatic factors in hearing, J.Clin. Psychopath. 7: 599-643, Jan. '46
JELLINEK, E. M., Classics of alcohol literature: "Ocean Cruise of the Viennese," German poem of thirteenth century, Quart.J.Stud.on Alcohol 6: 540-548, March '46
JELLYFISH
stings, Portuguese man-of-war stings; case, [H. J. Frachtman & W. T. McCollum] Am.J.Trop.Med. 25: 499-500, Nov. '45
JENESEL, N. D.: See BYWATER, W. G., jt. auth.
JENEY, A., and KORPASSY, B., Ueber eine tumorartige Spontanerkrankung der pericoecalen Lymphknoten bei weissen Ratten, Schweiz.Ztschr.f.Path.u.Bakt. 7: 55-63, '44
JENKINS, D. E., SCHREIBER, E. O., and SHELDON, J. M., Benadryl (beta-dimethylaminoethyl benzhydryl ether hydrochloride) in treatment of hay fever and asthma, Univ.Hosp.Bull.,Ann Arbor 12: 30-31, April '46
JENKINS, G. N., Vitamin C content of homecooked vegetables, Brit.M.J. 1: 233-235, Feb. 16, '46
JENKINS, H. B., Early syphilis of submaxillary glands, Bull.U.S.Army M.Dept. 5: 709-713, June '46
JENKINS, H. P., Subtotal replacement of skin of face for actinodermatitis due to roentgenotherapy, with multiple areas of squamous cell carcinoma, Ann. Surg. 122: 1042-1048, Dec. '45
Pedicle grafts from arm for reconstructions about face, S.Clin.North America 26: 20-32, Feb. '46
——**and CLARKE, J. S.,** Gelatin sponge, new hemostatic substance; studies on absorbability, Arch. Surg. 51: 253-261, Nov.-Dec. '45
JENKINS, J. A., Carcinoma of rectum, with special reference to sphincteric control, Australian & New Zealand J.Surg. 15: 15-24, July '45
JENKINS, J. T., Postoperative hernia following abdominal perineal resection, Am.J.Surg. 71: 84-90, Jan. '46
JENKINS, R. L., and GLICKMAN, S., Common syndromes in child psychiatry; deviant behavior traits, Am.J. Orthopsychiat. 16: 244-254, April '46
Common syndromes in child psychiatry; schizoid child, Am.J.Orthopsychiat. 16: 255-261, April '46
JENKINS, T. H., and SHARP, W. C., Weil's disease; occurrence among workers in Welsh and Scottish coal-mines, Brit.M.J. 1: 714-717, May 11, '46
JENKINS, WILLIAM DAVID: See Obituaries
JENNEY, J.: See SHEEHAN, J. E., jt. auth.
JENNINGS, ALPHEUS FELCH: See Obituaries
JENNINGS, G. H., Coma as onset in case of malaria in England, Brit.M.J. 1: 650, April 27, '46
JENNINGS, I., Public Health as administrative problem, J.Ceylon Br.,Brit.M.A. 40: 228-233, Sept. '44
JENNINGS, JOHN EDWARD
(For obituary see under Obituaries)
——**See JACOBI, M., jt. auth.**
JENNINGS, K., Recent advances in celiac disease, M. Times, New York 74: 99, April '46
JENNINGS, M. A., Activity of helvolic acid against Mycobacterium tuberculosis, Nature, London 156: 633, Nov. 24, '45
——**See FLOREY, H. W., jt. auth.**
JENNINGS, R.: See DELAMATER, E. D., jt. auth.
JENNINGS, R. K., and LUDWIG, C. H., Sterilizing bacteriological loop during phenol coefficient determinations, J.Franklin Inst. 240: 63-64, July '45
JENNY, Umwelteinflüsse auf Geburtenzahl und Knabenüberschuss, Helvet.med.acta 11: 847-848, Nov. '44
JENNY, F., Ueber Blutgefässschädigungen nach elektrischen Unfällen, Praxis 35: 126-128, Feb. 21, '46
JENSEN, A. P., Polypous nasal sinus affections and allergy, Acta oto-laryng. 30: 440-451, '42; also Nord.med. (Hospitalstid.) 14: 1778-1783, June 13, '42
Case of marantic thrombosis of cerebral veins and sinuses, Nord.med. (Hospitalstid.) 13: 19-21, Jan. 3, '42
Case of esophagoscopically diagnosed esophageal tuberculosis, Nord.med. (Hospitalstid.) 14: 1482-1484, May 16, '42
JENSEN, A. V., and ALT, H. L., Effect of intermittent exposure to simulated high altitude in erythropoiesis in guinea pig, Proc.Soc.Exper.Biol.& Med. 60: 384-386, Dec. '45
——**See WINDLE, W. F., jt. auth.**
JENSEN, C. C., and PEDERSEN-BJERGAARD, K., Comparative studies on colorimetric and biologic determination of estrogens in urine of pregnancy; evaluation of Cohen and Marrian's modification of Kober's color reaction, Nord.med. (Hospitalstid.) 13: 789-797, March 14, '42

JENSEN, C. R., Nonsuppurative poststreptococcic (rheumatic) pneumonitis; pathologic anatomy and clinical differentiation from primary atypical pneumonia, Arch.Int.Med. **77:** 237-253, March '46
JENSEN, D.: See HURWITZ, D., jt. auth.
JENSEN, E.: See McLEAN, D. S., jt. auth.
JENSEN, H., Controlled fluid administration in surgical diseases, Nord.med. (Med.rev.,Bergen) **29:** 71-76, Jan. 11, '46
JENSEN, J. L., Effect of tocopherols in preventing gastric ulcers in rats, Science **103:** 586-587, May 10, '46
——See HARRIS, P. L. (Cincinnati), jt. auth.
JENSEN, J. P., Iridocyclitis (Boeck) with lung changes, Nord.med. (Hospitalstid.) **16:** 3292-3294, Dec. 5, '42
Iritis in connection with Boeck's sarcoid, Nord.med. (Hospitalstid.) **16:** 3294, Dec. 5, '42
JENSEN, O., Acute leukemia and miliary tuberculosis, Nord.med. (Norsk mag.f.lægevidensk.) **12:** 3595-3598, Dec. 13, '41
Anemia and nephritis, Nord.med. (Norsk mag.f.lægevidensk.) **13:** 51-54, Jan. 3, '42
JENSEN, S., Prognosis of umbilical hernia in children and adults, Ugesk.f.læger **105:** 1179, Nov. 18, '43
JENT, R., Die chirurgische Behandlung der Otosklerose, Pract.oto-rhino-laryng. **7:** 275-281, '45
JENTZER and CALAME, Les cholécystites du point de vue chirurgical, Gastroenterologia **69:** 177-187, '44
JENTZER, A., Encéphalopathies post-traumatiques. Considérations chirurgicales, Schweiz.Arch.f.Neurol.u. Psychiat. **50:** 371-396, '43
Bons résultats opératoires immédiats de deux cas de tumeurs frontales malignes, Confinia neurol. **6:** 202-210, '45
Sutures nerveuses, Confinia neurol. **6:** 257-269, '45
JEPSON, P. N., Use of prostigmine in management of infantile cerebral paralysis, J.Pediat. **28:** 65-68, Jan. '46
JEPSON, R. P., and WHITTY, C. W. M., Pneumococcal meningitis after head injury treated with intrathecal penicillin, Lancet **1:** 228-232, Feb. 16, '46
JEPSON, WILLIAM: See Obituaries
JEQUIER, M., MICHAIL, J., and STREIFF, E. B., Paraplégie familiale et dégénérescence tapéto-rétinienne, Confinia neurol. **6:** 277-280, '45
JEQUIER, R.: See HAZARD, R., jt. auth.
JEQUIER-DOGE, E., La capacité d'effort des "névroses cardiaques," Helvet.med.acta **12:** 337-343, June '45
Observations sur le traitement d'un cas d'anémie aplastique, Helvet.med.acta **12:** 441-450, July '45
——See CHAPUIS, J. P., jt. auth.
——and REYMOND, A., Le traitement de la maladie de Bang, Schweiz.med.Wchnschr. **76:** 217-224, March 16, '46
JERAMEC, C.: See LEGROUX, R., jt. auth.
JERSILD, T., Fatal case of infectious mononucleosis, Nord. med. (Hospitalstid.) **14:** 1705-1706, June 6, '42
Simmonds' disease; 2 cases verified by autopsy, Nord. med. (Hospitalstid.) **20:** 1789-1793, Oct. 23, '43
JERSIN, M., Titration of hydrochloric acid in gastric juice, Nord.med. (Hygiea) **14:** 1651-1653, May 30, '42
JERVELL, O., Respiratory changes in electrocardiogram in lead III, Nord.med. (Norsk mag.f.lægevidensk.) **14:** 1173-1175, April 18, '42
The atrio-ventricular conduction time—PQ interval after atropine, Cardiologia **8:** 85-92, '44
Sinus arrhythmia and disturbances in sino-auricular conduction, Nord. med. (Norsk mag. f. lægevidensk.) **26:** 815-820, April 13, '45
Respiratory neurosis, Nord. med. (Norsk mag. f. lægevidensk.) **26:** 989-992, May 11, '45
——and LAAKE, H., Is mortality from heart diseases increasing? Nord.med. (Norsk mag.f.lægevidensk.) **11:** 2425-2431, Aug. 23, '41
——and VOLD, H., Roentgenologic examination of size of heart in elderly persons, Nord. med. (Norsk mag. f. lægevidensk.) **26:** 828-830, April 13, '45
JERVEY, J. W., JR., Views and reviews, South.M.J. **39:** 4-8, Jan. '46
JERVIS, J. J., Has public health any future? Pub.Health **59:** 46-49, Jan. '46
JESBERG, S., Surgical treatment of chronic frontal sinusitis, Arch.Otolaryng. **43:** 66-69, Jan. '46
JESPERSEN, I., and GENNER, V., Treatment of gonorrhea with uliron C, Nord.med. (Hospitalstid.) **11:** 2321-2324, Aug. 9, '41
JESSEN, H., Myasthénie et prostigmine, Schweiz. med. Wchnschr. **75:** 757-760, Sept. 1, '45
JESSING, A., Benign lymphogranulomatosis of stomach, Nord.med. (Hospitalstid.) **17:** 161-162, Jan. 30, '43
"JETONS": See Medals
JETTER, W. W.: See HEISE, H. A., jt. auth.
JEUNE, M., PELLERAT, J., HOLZAPFEL (Mme.) and MURAT, M., La circulation des sulfamides chez l'enfant de 2 à 10 ans, Arch.franç.pédiat. **3:** 19-25, '46
——See PEHU, M., jt. auth.
JEVONS, N. A., Case of eclipse blindness, Brit.J.Ophth. **30:** 84-85, Feb. '46
JEWETT, E. L., Symposium on military medicine aboard U. S. S. Samaritan; covering guillotined stump, U.S. Nav.M.Bull. **46:** 37-39, Jan. '46
JEWETT, E. L.—Continued
——BELAIR, J. F., LOHNAAS, H., and HAMM, J. N., Symposium on military medicine aboard U. S. S. Samaritan; early treatment of orthopedic casualties on hospital ship, U.S.Nav.M.Bull. **46:** 25-36, Jan. '46
JEWETT, H. J., and STRONG, G. H., Infiltrating carcinoma of urinary bladder: diagnosis and clinical evaluation of curability, South.M.J. **39:** 203-208, March '46
Infiltrating carcinoma of bladder: relation of depth of penetration of bladder wall to incidence of local extension and metastases, J.Urol. **55:** 366-372, April '46
JEWS
—anthropophysical aspects of Brazilian school children; study based on 258 records collected in schools of Federal District, [J. Silveira Thomaz & O. Peixoto Nogueira] Cultura méd. **6:** 419-448, May-June '45
—International Committee of Red Cross and aid for Jews, [E. Chapuisat] Rev. internat. Croix-Rouge **27:** 956-964, Dec. '45
—Jewish physicians, pioneers in Zionist movement, [S. R. Kagan] Hebrew M.J. **2:** 170, '45
—prohibitions against simultaneous consumption of milk and flesh in orthodox law, [M. Woolf] Internat. J. Psycho-Analysis **26:** 169-177, '45
—psychiatric and heredobiologic studies on refugees, [T. Lang] Bull. schweiz. Akad. d. med. Wissensch. **1:** 281-293, '45
—target-cell anemia; 2 cases in Bucharan Jews (possible "hemolytic" constitution in Mediterranean population), [C. Schieber] Lancet **2:** 851-852, Dec. 29, '45
—Ur of the Chaldees and influence of Abraham on history of medicine, [W. Penfield] Bull.Hist.Med. **19:** 133-147, Feb. 46
JEZER, A.: See GROSS, H., jt. auth.
JHATAKIA, K. U., Hepatic amoebiasis, Indian M.Rec. **65:** 164-173, Aug. '45
Clinical aspects of cardiac murmurs, Antiseptic **43:** 77-88, Feb. '46; also, M.Bull.,Bombay **14:** 51-58, March 12, '46
Undulant fever in Kathiawar (Malta fever), Antiseptic **43:** 157-168, March '46
JHIRAD, J., Uterine inversion; critical review of treatment, M.Bull.,Bombay **14:** 16-21, Jan. 28, '46
JIMENEZ, J.: See PITTALUGA, G., jt. auth.
JIMENEZ, J. M.: See VESALIO GUZMAN, A., jt. auth.
JIMENEZ, M., Sistemática del tratamiento de la caverna tuberculosa, Rev. mex. de tuberc. **7:** 339-359, Nov.-Dec. '45
JIMENEZ ARANGO, A., and DOW, S. H., Los accidentes coronarios de la terapéutica electro-convulsivante. Su patogenia y su prevención, Rev.Fac.de med.,Bogotá **14:** 188-198, Sept. '45
JIMENEZ GONZALEZ, L., La topografía del "tractus spinalis nervi trigemini" en relación con la operación de la tractotomía, Rev.españ.oto-neuro-oftal.y neurocir. **1:** 127-133, Feb. '44
JIMENEZ P., O.: See MARDONES R., J., jt. auth.
JIMENEZ ROMO, F., Diecisiete casos de endocarditis bacteriana subaguda tratados con penicilina; nota preliminar, Arch.Inst.cardiol.México **15:** 464-485, Dec. 31, '45
——See SALAZAR MALLEN, M., jt. auth.
JIMENEZ VARGAS, J., Efectos comparativos del ácido nicotínico, nicotinato sódico y nicotilamida, Rev.españ. fisiol. **1:** 127-149, June '45
——and MONCHE ESCUBOS, J., Sobre la influencia del alcohol etílico en la actividad de la pepsina, Rev. españ.fisiol. **1:** 150-164, June '45
JIMENEZ y NUNEZ, F.: See BOGGINO, J., jt. auth.
JIROVEC, O., and PETER, R., Chemotherapie der Trichomonas vaginalis-Infektionen; Versuche an Trichomonaden in vitro, Dermatologica **91:** 319-340, '45
JOANNIDES, M., Acute primary diaphragmitis (Hedblom's syndrome), Dis.of Chest **12:** 89-110, March-April '46
JOBIN, J.: See LAROCHELLE, L. N., jt. auth.
JOBIN, J. B., LAROCHELLE, L. N., and AUGER, C., Neutropénie d'origine splénique, Laval méd. **10:** 705-718, Dec. '45
JOBSON, T. B., Paracentesis and myringotomy; question of terminology, Brit.M.J. **1:** 21-22, Jan. 5, '46
JOCHIM, K. E.: See HERTZMAN, A. B., jt. auth.
af JOCHNICK, ADOLF: See Obituaries
JOCHWEDS, B., and SZTEJNBERG, A., La enfermedad sérica en el curso de la fiebre tifoidea, Monde méd., Paris **56:** 27-30, Jan.-Feb. '46
JOEL, C. A., Quantitative Auswertung der biologischen Schwangerschaftsreaktion (A.Z.R.) am Ende der Gravidität und im Wochenbett, Helvet.med.acta **11:** 879-883, Nov. '44
Die gonadotropen Wirkstoffe; Einteilung, Vorkommen, Wirkung und Testierung, Monatschr. f. Geburtsh. u. Gynäk. **119:** 233; 319, '45
Zur Therapie männlicher Fertilitätsstörungen mit besonderer Berücksichtigung der androgenen Wirkstoffe, Schweiz.med.Wchnschr. **75:** 1110-1115, Dec. 15, '45
Klinische Bedeutung peroral wirksamer synthetischer Oestrogene (Fenocyclin Ciba). (Bisdehyro-und Methylbisdehydro-doisynolsäure), Schweiz. med. Wchnschr. **76:** 261-269, March 30, '46

JOEL, N. C., Local amputation of gangrenous toes in presence of glycosuria and senility, M.J.Australia 1: 298-299, March 2, '46

JOENSEN, H. D., Spontaneous fracture of femoral neck following roentgen irradiation, Nord.med. (Hospitalstid.) 12: 3718-3720, Dec. 27, '41

——See **ELDAHL, A., jt. auth.**

——See **MAGNUSSEN, J. D., jt. auth.**

JØRGENSEN, A., and MELGAARD, K. R., Behandlung von Sinuitis frontalis mit Punktion ad mod.Beck, Acta oto-laryng. 33: 36-43, '45

JØRGENSEN, G., So-called fatigue fractures, with report of 5 cases, Nord.med. (Hospitalstid.) 17: 218-220, Feb. 6, '43

JØRGENSEN, H., Inflammatory tumors of sigmoid: 5 cases, Nord.med. (Hospitalstid.) 16: 3166-3171, Nov. 21, '42

Case of perforated duodenal diverticulitis, Nord.med. (Hospitalstid.) 18: 1029-1030, June 19, '43

JØRGENSEN, J., and WITH, T. K., Porphyrin diseases; review of recent viewpoints and report of case with quantitative porphobilinogen determination and provocation tests with barbiturates, Nord.med. 27: 1341-1345, July 6, '45

JØRGENSEN, J. V.: See MADSEN, E., jt. auth.

JØRGENSEN, JØRGEN, Case of Sturge-Weber syndrome with unilateral febrile convulsions, Nord.med. (Hospitalstid.) 17: 126-128, Jan. 23, '43

Preexcitation in children, Nord.med. (Hospitalstid.) 27: 1655-1656, Aug. 24, '45

Diagnosis and initial treatment of pernicious anemia, Nord.med. 29: 56, Jan. 11, '46

JOFFE, H. H., and WELLS, A. H., Diphtheria: report of 6 deaths, Minnesota Med. 29: 335-339, April '46

——See **KLAINER, M. J., jt. auth.**

JOFFE, J. S., Early observations on antibiotic substances in Penicillin glaucum and other organisms against virus, Science 102: 623, Dec. 14, '45

JOGLEKAR, S. R., Advantages of fascial sutures in hernia operations, M.Bull., Bombay 14: 68-73, March 26, '46

JOHANNING, K., Diaphragmatic hernia, Nord.med. (Med. rev., Bergen) 11: 2695-2702, Sept. 20, '41

JOHANSEN, A. H., Death following myelography with perabrodil, Nord.med. (Hospitalstid.) 17: 163-164, Jan. 30, '43

JOHANSEN, E.: See HOLST, J. E., jt. auth.

JOHANSEN, F. A., Oswald Evans Denney, senior surgeon, United States Public Health Service, Internat.J. Leprosy 12: 114-116, Dec. '44

JOHANSEN, G.: See NIELSEN, N., jt. auth.

JOHANSSON, B., Case of nonspecific Wassermann reaction, Ugesk.f.læger 105: 1162, Nov. 11, '43

JOHANSSON, D. R.: See McSHAN, W. H., jt. auth.

JOHANSSON, H., Spontangeburt von lebenden, ausgetragenen Kindern in mento-posteriorer Stirnlage, Montaschr.f.Geburtsh.u.Gynäk. 120: 122-128, '45

JOHANSSON, S., New problems in therapy of fractures, Nord.med. (Hygiea) 16: 3335-3344, Dec. 5, '42

——**and HOLMDAHL, S.**, Thrombosis-embolism problem: summary of twenty years' experience, Nord.med. (Hygiea) 25: 524-528, March 23, '45

JOHN, H. J., Does fractional daily urine examination on diabetic patient furnish us ideal means of control? South.M.J. 39: 60-63, Jan. '46

JOHN, H. M.: See NACHMANSOHN, D., jt. auth.

JOHNS, F. S., Congenital defect of abdominal wall in new born (gastroschisis), Ann.Surg. 123: 886-899, May '46

——**and WILSON, J. K.**, Meckel's diverticulum: 56 cases, Virginia M.Monthly 73: 17-20, Jan. '46

JOHNS, G. A.: See NAJJAR, V. A., jt. auth.

JOHNSEN, K., Two cases of intestinal infantilism with severe anemia treated with parenteral administration of vitamin B, Nord.med. (Norsk mag.f.lægevidensk.) 13: 165-168, Jan. 17, '42

Hereditary hemorrhagic telangiectasis (Osler), Nord.med. (Norsk mag.f.lægevidensk.) 14: 1413-1417, May 9, '42

JOHNSEN, S., Cryptogenetic cerebrospinal rhinorrhea, Acta oto-laryng. 33: 446-453, '45

JOHNSON, A. C., and LYERLY, J. G., Chronic subdural hematoma; clinical course simulating ruptured intracranial arterial aneurysm—case report, Virginia M.Monthly 73: 126-128, March '46

JOHNSON, A. E. (Minneapolis), STENSTROM, K. W., and WALDRON, C. W., Multiple lymphosarcoma (lymphoblastoma) of oral and cervical regions, J. Oral Surg. 4: 159-162, April '46

JOHNSON, A. E. (New York): See BARACH, A. L., jt. auth.

JOHNSON, B. A.: See MELENEY, F. L., jt. auth.

JOHNSON, B. C., Activity of "lactobacillus casei factor," "folic acid," and "vitamin B_c" for Streptococcus faecalis and Lactobacillus casei, J.Biol.Chem. 163: 255-259, April '46

JOHNSON, C.: See BRUNSCHWIG, A., jt. auth.

JOHNSON, C. E., JR., Traumatic carotid sinus syndrome followed by idiopathic epilepsy, J.M.A. Alabama 15: 255-258, March '46

JOHNSON, D. E.: See WELLS, B. A. jt. auth.

JOHNSON, D. H., and WHARTON, G. W., Tsutsugamushi diseases; epidemiology and methods of survey and control, U.S.Nav.M.Bull. 46: 459-472, March '46

JOHNSON, F. G.: See WEISBERGER, D., jt. auth.

JOHNSON, F. H., and WRIGHT, G. G., Influence of hydrostatic pressure on denaturation of staphylococcus antitoxin at 65° C., Proc.Nat.Acad.Sc. 32: 21-25, Feb. '46

JOHNSON, G. (Iowa City) and others, Nitrate levels in water from rural Iowa wells; preliminary report, J.Iowa M.Soc. 36: 4-7, Jan. '46

JOHNSON, G. (Kansas City, Mo.): See GOLDMAN, M. (Kansas City, Mo.), jt. auth.

JOHNSON, G. D., Use of histamine compound in treatment of infantile eczema, J.South Carolina M.A. 42: 29-30, Feb. '46

JOHNSON, G. T.: See JULER, F., jt. auth.

JOHNSON, H. A., Malaria in post-war era, J.Nat.Malaria Soc. 5: 1-6, March '46

JOHNSON, H. C. (Chicago): See WALKER, A. E., jt. auth.

JOHNSON, H. C. (Nashville, Tenn.): See DARBY, W. J., jt. auth.

JOHNSON, H. F.: See STUCK, W. G., jt. auth.

JOHNSON, H. M., Waterhouse-Friderichsen syndrome; report of case, Arch.Dermat.& Syph. 52: 391-394, Nov.-Dec. '45

Penicillin ointment in treatment of infective diseases of skin, Hawaii M.J. 5: 185-188, March-April '46

JOHNSON, H. T., 17-Ketosteroids and adrenal tumors, Univ. Hosp.Bull., Ann Arbor 12: 21-23, March '46

JOHNSON, H. W., Conservative management of some varieties of placenta previa, M.Rec.& Ann. 40: 1297-1302, Feb. '46

JOHNSON, J. A., JR., MARTIN, W. B., and BRESLOW, L., Dengue-like fever on Okinawa, Bull.U.S.Army M. Dept. 5: 306-311, March '46

JOHNSON, J. R.: See WIGGERS, C. J., jt. auth.

JOHNSON, J. W., JR., Familial periodic paralysis; report on father and son in World Wars I and II, War Med. 8: 382-385, Nov.-Dec. '45

JOHNSON, JULIAN, Battle wounds of thoracic cavity, Ann.Surg. 123: 321-342, March '46

JOHNSON, JUNE: See ALLISON, S. D., jt. auth.

JOHNSON, M.: See ANGULO, J. J., jt. auth.

JOHNSON, M. A.: See PUMPHREY, R. E., jt. auth.

JOHNSON, M. B., and DAMON, S. R., Serologic diagnosis of endemic typhus; incidence and titer of complement-fixing antibodies in random samples of population in endemic and nonendemic typhus areas, J.Lab.& Clin. Med. 31: 550-551, May '46

JOHNSON, M. E., Psychosomatic problems in Army general hospital, J.Oklahoma M.A. 39: 201-208, May '46

JOHNSON, M. J., STEFANIAK, J. J., GAILEY, F. B., and OLSON, B. H., Penicillin production by superior strain of mold, Science 103: 504-505, April 26, '46

JOHNSON, M. L. (Birmingham, Ala.): See ABERCROMBIE, M., jt. auth.

JOHNSON, M. L. (Denton, Tex.): See QUINN, V. P., jt. auth.

JOHNSON, P. L., BUTCHER, E. O., and BEVELANDER, G., Distribution of alkaline phosphatase in cyclic growth of rat hair follicle, Anat.Rec. 93: 355-361, Dec. '45

JOHNSON, P. P.: See HUDSON, P. B., jt. auth.

JOHNSON, R. E., Applied physiology, Ann.Rev.Physiol. 8: 535-558, '46

——See **BEAN, W. B., jt. auth.**

JOHNSON, R. M., and HECHT, H. H., Palmar erythema—its relationship to protein deficiency, Am.J.M.Sc. 211: 79-83, Jan. '46

JOHNSON, S. A. M., and TEST, A. R., Epidermolysis bullosa simplex of hands and feet; genetic study of hereditary type, Arch.Dermat.& Syph. 53: 610-619, June '46

JOHNSON, T. A., Symposium on problems in postwar medicine; clinical value of gastroscopy, M.Clin.North America 30: 303-306, March '46

Symposium on problems in postwar medicine; diagnosis and management of ulcerative colitis, M.Clin.North America 30: 329-335, March '46

JOHNSON, V., Improved distribution of medical care, J. Oklahoma M.A. 39: 217-223, May '46

JOHNSON, W. M., and DAVIS, O. T., Pancreatitis in geriatric practice, Geriatrics 1: 125-131, March-April '46

JOHNSON, W. S.: See KOVEN, A. L., jt. auth.

JOHNSON-STEVENS DISEASE: See Erythema multiforme

JOHNSTON, B. J.: See EGGLESTON, N. M., jt. auth.

JOHNSTON, BENJAMIN RIGBY: See Obituaries

JOHNSTON, C. G.: See IRVIN, J. L., jt. auth.

JOHNSTON, C. H.: See DEUEL, H. J., JR., jt. auth.

JOHNSTON, C. M., Treatment of chronic otitis media, J. Laryng.& Otol. 60: 303-306, Aug. '45

JOHNSTON, E. J.: See STILES, K. A., jt. auth.

JOHNSTON, F., Use of curare to relieve dysmenorrhea, Am. J.Obst.& Gynec. 51: 569-570, April '46

JOHNSTON, H. W., Vestibular abnormal anus in pregnant woman, Am.J.Obst.& Gynec. 51: 581-582, April '46

JOHNSTON, J. A., Chorea, J.Michigan M.Soc. 45: 202-204, Feb. '46

JOHNSTON, K. B., Metastatic carcinoma of choroid, Canad. M.A.J. 54: 46-48, Jan. '46

JOHNSTON, M. W.: See CONN, J. W., jt. auth.
JOHNSTON, R., Simple shelter, J.Roy.Army M.Corps **86:** 75-77, Feb. '46
JOHNSTON, W. M., Progress and stasis in medicine; perforation of colon by chicken bone, Ohio State M.J. **42:** 34-35, Jan. '46
JOHNSTONE, A. S., HARPER, R. A. K., McLAREN, J. W., and GROSSMANN, M. E., Non-malignant conditions of œsophagus; symposium, Brit.J.Radiol. **19:** 101-117, March '46
JOHNSTONE, E. L., What shall we do with mentally deficient? Ment.Hyg. **30:** 296-302, April '46
JOHNSTONE, I. L., Heat ray cataract, Tr.Ophth.Soc.U. Kingdom (1944) **64:** 252-256, '45
JOHNSTONE, W. M.: See LINGHORNE, W. J., jt. auth.
JOHOW, A., Tratamiento quirúrgico de la pericarditis adhesiva o constrictiva, Rev.méd.de Chile **72:** 525-528, June '44
Transplantación total del estómago al celular subcutáneo pretoracico en reemplazo del esófago estrechado, (operación de Kirschner), Arch.Soc.cirujanos hosp. **15:** 591-593, June '45; also, Bol.Soc.cir.Chile **23:** 21-23, June '45
Prof. Dr. Eugenio Diaz Lira †, 1880-1945, Rev.méd.de Chile **73:** 912-914, Oct. '45
——and NEIRA, M., Cuerpo extraño entre esófago y tráquea (carrete de máquina de coser), Rev.méd.de Chile **74:** 58-60, Jan. '46
JOINTS
See also under names of joints
—arthralgia due to nervous causes, [E. Jonsson] Acta med.Scandinav. **123:** 529-539, '46
—articular pain in scarlet fever, [E. Snorrason] Acta med.Scandinav. **124:** 67-78, '46
—clinical picture of Bonnevie-Ullrich syndrome (pterygium of neck and joints with other degenerative abnormalities) as observed at Kinderspital in Zürich, [E. Rossi] Helvet.paediat.acta **1:** 134-146, Nov. '45
—diffusion of penicillin across serous membranes of joint cavities, [H. L. Hirsh, H. L. Feffer & C. B. O'Neil] J.Lab.& Clin.Med. **31:** 535-543, May '46
—Ehlers-Danlos syndrome, [J. F. Holt] Am.J.Roentgenol. **55:** 420-426, April '46
—Ehlers-Danlos syndrome; description of 3 cases, [A. Brown] Glasgow M.J. **27:** 7-12, Jan. '46
—Ehlers-Danlos syndrome; 2 cases, [F. L. King-Lewis] Proc.Roy.Soc.Med. **39:** 135, Jan. '46
—exercising device for increasing action, [L. B. Newman] Arch.Phys.Med. **26:** 762-764, Dec. '45
—latent constitutional alterations of skin and morphologic anomalies in dermatoses; study apropos of case resembling Ehlers-Danlos syndrome, [A. Agostini] Atti d.r.Accad.d.fisiocrit.in Siena (1944) **12:** 20-28, '45
—pulley exercises to increase movement, [G. G. Deaver & K. J. Peterson] Arch.Phys.Med. **27:** 17-23, Jan. '46
—role of exercise in altitude pain (aviators' bends), [F. M. Henry] Am.J.Physiol. **145:** 279-284, Jan. '46
anatomy and histology, orientation of joints of lower extremity, [H. Elftman] Bull.Hosp.Joint Dis. **6:** 139-143, Oct. '45
ankylosis, following war amputations (stump contractures), [A. Lorenz] Ztschr.f.Orthop. **75:** 9, '44
contracture: See Contracture
diseases: See also Arthritis; Arthritis, Rheumatoid; Rheumatism; Tabes Dorsalis, arthropathy and osteopathy in; etc.
—allergy of joints, [L. H. Criep] J.Bone & Joint Surg. **28:** 276-279, April '46
—clinical complex characterized by myelopathic muscular atrophy of distal type with large deformities of feet, arthropathies of elbow and vertebral column, subcutaneous calcareous nodosities and calcareous arteritis with disorders of phosphocalcium metabolism; case, [T. Alajouanine & G. Boudin] Rev. neurol. **77:** 193-196, July-Aug. '45
—general physiopathology, [A. G. de Sousa Dias] Amatus **2:** 760-783, Oct. '43
—interstitial calcinosis, especially para-articular; clinical and roentgen study of case, [G. Santi] Radiol. med. **29:** 142-153, April '42
—manifestations of Bacillus funduliformis infection, [M. Morin] Rev.du rhum. **13:** 43-51, Feb. '46
—osteoarticular disorders due to nutritional deficiencies, [G. Giraud, J. M. Bert, P. Mas & P. Cazal] Rev.du rhum. **12:** 184-185, Aug. '45
—syndrome of arthralgia, erythema nodosum, bilateral hilus adenitis and negative tuberculin reaction, [L. Abramson] Nord.med. (Hygiea) **17:** 129-132, Jan. 23, '43
dislocations: See Dislocations
examination, auscultation over joints; new diagnostic method, [A. Galambos] M.Rec. **159:** 166, March '46
—method for determination of articular angulations, [C. Rocher] Bordeaux chir. **1-2:** 49-51, Jan.-April '43
—muscle and joint examination charts, [S. T. Snedecor] Arch.Phys.Med. **27:** 33-36, Jan. '46
fractures, explanation of rapid disappearance of symptoms under procaine hydrochloride therapy, [B. Stoyitch] Rev.d'orthop. **31:** 198-200, Sept.-Dec. '45
gonococcic infection: See Arthritis, gonorrheal
JOINTS—Continued
inflammation: See Arthritis; Arthritis, Rheumatoid
loose bodies in: See Osteochondritis dissecans; and under names of joints
surgery, arthroplastic reconstruction, [R. Charry] Rev. d'orthop. **31:** 186-194, Sept.-Dec. '45
—arthrotomy approaches in lower extremity, [R. Sutherland & M. J. Rowe, Jr.] Am.J.Surg. **71:** 333-337, March '46
tuberculosis: See Arthritis, tuberculous; Tuberculosis, osteoarthritic; and under names of joints
wounds and injuries, bone and joint deformations due to torture, resembling congenital abnormalities; case, [P. Perruchio] Rev.d'orthop. **31:** 207-212, Sept.-Dec. '45
—controversy on definition and therapy of sprain, [J. de Fourmestraux] Progrès méd. **74:** 115-116, March 24, '46
—contusions and sprains, [P. H. Mitchiner] Practitioner **156:** 232-235, April '46
—early results of treatment of gunshot wounds of limb joints aided by penicillin therapy, [T. F. Rose & A. Newson] M.J.Australia **1:** 75-81, Jan. 19, '46
—explanation of rapid disappearance of symptoms of sprains and bruises under procaine hydrochloride therapy, [B. Stoyitch] Rev.d'orthop. **31:** 198-200, Sept.-Dec. '45
—new method of local treatment (by radon ointment), [O. C. Kestler] Geriatrics **1:** 159-163, March-April '46
—novocain (procaine hydrochloride) **infiltration** in acute sprains, [J. K. Mohanty] Indian M.Gaz. **81:** 19-20, Jan. '46
—statistics on trauma of motor and osteoarticular apparatus; orientation in emergency therapy, [F. P. de Camargo] Rev.med.,São Paulo **29:** 135-147, May-June '45
—therapy of gunshot wounds, [A. B. Kheyfits] Khirurgiya, no. 2, pp. 73-78, '45
JOINVILLE, R.: See GUILLAUME, J., jt. auth.
JOKIPII, S. G., Acute hepatitis in light of clinical and laboratory examinations, Acta med.Scandinav. **123:** 294-301, '46
JOKL, E., Menarche, growth and physical efficiency, Nature, London **157:** 195-196, Feb. 16, '46
Medical research in physical education; some physiological limitations of athletic performances, Acta med.orient. **5:** 71-74, March '46
Height, weight and body index of school children; correlation study, Growth **10:** 1-14, March '46
Medical research in physical education; boxing injuries, South African M.J. **20:** 209-210, April 27, '46
——See CLUVER, E. H., jt. auth.
——and KLOPPERS, P. J., Impetigo, scabies and cutaneous manifestations of malnutrition, South African M.J. **20:** 6, Jan. 12, '46
JOLIOT and others, Thyroïde, aminothiazole et iode radioactif, Bull.et mém.Soc.méd.d.hôp.de Paris **61:** 213-215, '45
JOLIOT-CURIE, F., L'énergie atomique, Bull.Acad.de méd., Paris **129:** 721-724, Dec. 4-18, '45
JOLLES, B. (Northampton), Dose control in radiotherapy, Nature, London **157:** 552, April 27, '46
——See WINDEYER, B. W., jt. auth.
JOLLES, B. (Southampton), and GLEAVE, H. H., Arrhenoblastoma; report of case with unusual features, J Path.& Bact. **57:** 435-440, Oct. '45
JOLLIFFE, N., Preventive and therapeutic use of vitamins, M.Officer **75:** 151-154, April 20, '46
JOLLY-HOWELL BODIES: See Erythrocytes, morphology
JOLY, F., Aspects évolutifs du rhumatisme cardiaque chez l'enfant, Acta clin.belg. **1:** 37-43, Jan. '46
JOLY, H., Tuberculose rénale et néphrectomie, Presse méd. **54:** 75-76, Feb. 2, '46
JOLY, P., and VANHASSEL, R., Des kystes simples des os, Bruxelles-méd. **25:** 984-992, Nov. 11, '45
JOMIER: See MENEGAUX, G., jt. auth.
JONA, S., Sulle fratture dirette ed indirette dell'orbita irradiate al canale ottico, Riv.oto-neuro-oftal. **19:** 49-69, Jan.-Feb. '42
——and SARTORI, A., Sindrome di Heerfordt, forma particolare della malattia di Besnier-Boeck-Schaumann, Riv.oto-neuro-oftal. **19:** 289-312, Sept.-Oct. '42
JONAS, A. D., Use of double roll as bandage, Am.J.Surg. **71:** 365-367, March '46
JONCKHEER, R. H., Contribución al estudio de la infección tuberculosa en la isla de Margarita, Rev.san.y asist.social **9:** 1503-1519, Dec. '44
JONES, A. C., Two unusual esophageal cases, Ann.Otol. Rhin.& Laryng. **55:** 200-203, March '46
JONES, B. F.: See DALTON, A. J., jt. auth.
JONES, B. S., Reflections on radical mastoid operation, with description of technique evolved from my experience, J.Laryng.& Otol. **60:** 233-245, June '45
JONES, C. C., Use of penicillin in diseases of eye, ear, nose and throat, J.Iowa M.Soc. **36:** 193-194, May '46
JONES, C. M., Therapy of peptic ulcer from point of view of internist, Psychosom.Med. **8:** 200-204, May-June '46
——See MOORE, F. D., jt. auth.

JONES, C. P.: See HOLMES, A. D., jt. auth.
JONES, C. R.: See MORAN, T., jt. auth.
JONES, C. S., Acute hæmolytic anæmia of unknown origin, South African M.J. **19:** 470-471, Dec. 22, '45
JONES, C. W.: See KABAT, H., jt. auth.
JONES, D., Effect on antibiotic substances upon bacteriophage, J.Bact. **50:** 341-348, Sept. '45
JONES, D. T., and PETERS, B., Amputee rehabilitation; pronation and supination prosthesis for disarticulation about wrist (rota-arm), U.S.Nav.M.Bull (supp.) pp. 139-144, March '46
——and RYAN, T. C., Amputee rehabilitation; problems of revision and reamputation, U.S.Nav.M.Bull.(supp.) pp. 37-64, March '46
——and WHITE, W. L., Amputee rehabilitation; statistical analysis of 829 amputations in 769 patients, U.S. Nav.M.Bull. (supp.) pp. 12-19, March '46
JONES, E.: See DARBY, W. J., jt. auth.
JONES, E. C.: See LOWANCE, M. I., jt. auth.
JONES, E. G., SHAW, H. N., and FIGGE, F. H. J., Studies on red fluorescent porphyrin deposits on vagina and cervix; possible aid in detection of malignancy, Am.J.Obst.& Gynec. **51:** 467-479, April '46
JONES, E. R.: See FIENNES, R. N. T. W., jt. auth.
JONES, E. R. H.: See HEILBRON, I. M., jt. auth.
JONES, F. W., Lloyd Roberts lecture on human progress and biological theory, Tr.M.Soc.London (1940-1943) **63:** 249-258, '45
JONES, G. B., Surgical diagnosis of acute injuries of knee joint, S.Clin.North America **26:** 402-409, April '46
JONES, G. E. S., and TeLINDE, R. W., Curability of granulosa-cell tumors, Am.J.Obst.& Gynec. **50:** 691-700, Dec. '45
——See FOOTE, E. C., jt. auth.
JONES, G. F.: See BARNEY, C. O., jt. auth.
JONES, G. P., Early public health in California; N. K. Foster, M.D., state health officer, 1904-1910: bubonic plague outbreak, 1900-1905, California & West.Med. **63:** 275-276, Dec. '45
JONES, H.: See RAKE, G., jt. auth.
JONES, H. A., FLUNO, H. T., and HENDRICK, A. B., DDT insecticidal preparations, Bull.Hyg. **20:** 688-689, Nov. '45 [Abstract]
——See BUSHLAND, R. C., jt. auth.
——See DEONIER, C. C., jt. auth.
——McALISTER, L. C., JR., BUSHLAND, R. C., and KNIPLING, E. F., DDT impregnation of underwear for control of body lice, Bull.Hyg. **20:** 687-688, Nov. '45 [Abstract]
JONES, H. H., Dr. Fred Ernest Angle, Ann.Int.Med. **24:** 587-588, March '46
JONES, H. L., JR., Headache; etiologic approach with special reference to so-called "vacuum headache," U.S.Nav.M.Bull. **46:** 507-519, April '46
JONES, H. O., and DOYLE, L. W., Studies of surgical morbidity; effect of prostigmine on urinary tract in gynecologic surgery, Am.J.Obst.& Gynec. **51:** 184-191, Feb. '46
JONES, H. W., Army Medical Library, in retrospect and future, Bull.M.Library A. **34:** 3-11, Jan. '46
JONES, I. H., MUCKLESTON, H. S., LEWIS, E. R., and OWEN, G. R., Nutrition in ophthalmology and otolaryngology, Laryngoscope **55:** 599-639, Nov. '45
JONES, J.: See DOBES, W. L., jt. auth.
——See FRANKS, A. G., jt. auth.
JONES, J. C., and DAY, M. J., Control of hazards in luminous dial painting industry, Brit.J.Indust.Med. **2:** 202-208, Oct. '45
JONES, J. I. M., Biological assay of vitamin D_3: effect of calcium and phosphorus content of diet, Biochem.J. **39:** 324-328, '45
JONES, J. M., That anterior anal crypt, J.Nat.Proct.A. **18:** 51-53, Feb.-March '46
JONES, J. P., Rural medical services in Alabama, J.A.M.A. **131:** 558, June 8, '46
JONES, J. S., What Farm Bureau expects from medicine, Connecticut M.J. **10:** 294-295, April '46
JONES, L. (Richmond, Va.): See INGERSOLL, E. H., jt. auth.
JONES, L. (Wilmington, Del.): See LEVY, C., jt. auth.
JONES, M., Rehabilitation of Forces neurosis patients to civilian life, Brit.M.J. **1:** 533-534, April 6, '46
——and MELLERSH, V., Comparison of exercise response in anxiety states and normal controls, Psychosom. Med. **8:** 180-187, May-June '46
Comparison of exercise response in various groups of neurotic patients, and method of rapid determination of oxygen in expired air, using a catharometer, Psychosom.Med. **8:** 192-194, May-June '46
——and SCARISBRICK, R., Effect of exercise on soldiers with neurocirculatory asthenia, Psychosom.Med. **8:** 188-192, May-June '46
JONES, M. T., and TANNER, F. W., Incidence and distribution of Clostridium botulinum in soils of Illinois, Food Research **10:** 238-245, May-June '45
JONES, P.: See EMBELTON, D. M., jt. auth.
JONES, P. E.: See SHAFER, J. C., jt. auth.
JONES, P. J.: See CARTWRIGHT, G. E., jt. auth.
JONES, R. P.: See BRICE, A. T., jt. auth.
JONES, R. S.: See BRILL, I. C., jt. auth.
JONES, ROBERT DuVAL: See Obituaries
JONES, S. L., and WOLMAN, A., Public health problems in impounding water in Tennessee Valley, J.Am. Water Works A. **37:** 327-344, April '45
JONES, T., Via optica, Quart.Bull.,Northwestern Univ.M. School **20:** 71-76, '46
Visual technics in medical education, J.A.Am.M.Coll. **21:** 65-74, March '46
JONES, T. D.: See BLAND, E. F., jt. auth.
JONES, T. E., Management of obscure gastrointestinal hemorrhage, Ohio State M.J. **42:** 361-365, April '46
——and KEHM, R. W., Obscure, incarcerated, or strangulated hernia as cause of intestinal obstruction; report of 4 cases, Cleveland Clin.Quart. **13:** 8-10, Jan. '46
JONES, T. R. L., and MAITLAND, F. G., Intensive arsenotherapy of early syphilis, Brit.J.Ven.Dis. **21:** 166-173, Dec. '45
——ALLEN, S. J., and DONALDSON, E. M., Out-patient treatment of early syphilis with penicillin; survey of 215 cases treated by single daily injections, Brit. M.J. **1:** 567-569, April 13, '46
——DONALDSON, E. M., and ALLEN, S. J., One-shot treatment of acute gonorrhœa with penicillin; review of 617 male cases, Lancet **1:** 526-529, April 13, '46
JONES, W. R., Value of complement fixation test to urologist, Tr.West.Sect..Am.Urol.A. **12:** 37-40, '44
JONES, W. Y., TALBOT, F. F., and KING, W. F., Stevens-Johnson's disease; case report, Am.J.Ophth. **29:** 185-189, Feb. '46
JONGBLOED, J., Respiration of brain in vivo; lactic acid formation, Arch.néerl.de physiol. **25:** 548-552, '41
JONGKEES, L. B. W.: See van EGMOND, A. A. J., jt. auth.
JONQUIERES, H., Il faut, en médecine, penser physico-chimie, Avenir méd. **38:** 413-417, Dec. '41
JONSEN, J., and BØE, J., Suitability of placental extract as antigen in Wassermann reaction, Nord.med. (Norsk mag.f.lægevidensk.) **13:** 955-956, March 28, '42
JONSSON, B., and FABRICIUS-HANSEN, V., Preliminary studies on blood group factor P, Nord.med.(Hygiea) **25:** 467-468, March 16, '45
JONSSON, E., So-called rheumatic diseases in climacterium, Nord.med. **13:** 784-788, March 14, '42
Arthralgia due to nervous causes, Acta med.Scandinav. **123:** 529-539, '46
JONSSON, S. O., Case of ankylosis of jaw following luxation fracture, Nord.med.(Hygiea) **18:** 609-611, April 10, '43
JONXIS, J. H. P., Nutritional status of Dutch children in wartime, Nutrition Rev. **4:** 97-99, April '46
JORDAN, C. F., Prevalence of brucellosis, Diplomate **18:** 101-102, April '46
——and BORTS, I. H., Occurrence of Brucella melitensis in Iowa, J.A.M.A. **130:** 72-75, Jan. 12, '46
——See BORTS, I. H., jt. auth.
JORDAN, D., Survey of blood grouping and Rh factor in Eskimos of the Eastern Arctic, 1945, Canad.M.A.J. **54:** 429-434, May '46
JORDAN, F. L. J., Epinephrine in oil in therapy of asthma, Nederl.tijdschr.v.geneesk. **90:** 175-177, March 2-9, '46
JORDAN, H. (Burlington, Vt.), Respiratory malformations; types, causes and significance; preliminary report, Am.Rev.Tuberc. **53:** 56-70, Jan. '46
JORDAN, H. (London), Unusual sequel of large overdose of insulin, Brit.M.J. **1:** 276, Feb. 23, '46
JORDAN, H. B.: See CANTRELL, W., jt. auth.
JORDAN, H. H., "Alphatron" radon ointment in industrial practice, Indust.Med. **14:** 964-967, Dec. '45
JORDAN, P.: See de TAKATS, G., jt. auth.
JORDAN, P. D., Eastern doctor visits Cincinnati, Ohio State M.J. **41:** 1120-1122, Dec. '45
JORDAN, R. C., and JACOBS, S. E., Studies in dynamics of disinfection; temperature coefficient of reaction between phenol and Bact. coli, derived from data obtained by improved technique, J.Hyg. **44:** 243-248, Jan. '46
Studies in dynamics of disinfection; calculation of new and constant temperature coefficient for reaction between phenol and Bact. coli, J.Hyg. **44:** 249-255, Jan. '46
JORDAN, R. G., JR., and TURNER, J. R., Treatment with antiserum of acute laryngitis caused by Hemophilus influenzae, J.Pediat. **27:** 572-575, Dec. '45
JORDAN, W. R., Bacterial endocarditis and penicillin; report of 2 cases with diabetes, Virginia M.Monthly **73:** 25-27, Jan. '46
JORDON, J.: See HUIDOBRO, F., jt. auth.
JORG, M. E.: See CAPDEHOURAT, E. L., jt. auth.
JORGE, J. M., and GARCIA, L. A., El problema de la invalidez ante la asistencia social, Bol.Acad.nac.de med.de Buenos Aires, pp. 60-70, April '45
JORGE, L., A missão do médico na paz e na guerra, J.d.clín. **25:** 329-330, Sept. '45
JORPES, E., Social aspects of insulin, liver and heparin therapy: influence of certain medical discoveries on public health, Nord.med.(Hygiea) **16:** 3011-3015, Oct. 31, '42

JORPES, E.—Continued
Semmelweis and his times, Nord.med. **25:** 679-683, March 29, '45
——**See BAUER, G., jt. auth.**
——**See CRAFOORD, C., jt. auth.**
JORRIS, E. H.: See BRITTEN, S. A., jt. auth.
JOSEFSON, A., Role of endocrine correlations in development of personality, Nord.med.(Hygiea) **13:** 583-588, Feb. 21, '42
JOSEPH, E. G., and ERLIK, D., Treatment of benign prostatic hypertrophy, with statistical study of 250 transurethral prostatectomies, Harefuah **30:** 140-141, March 15, '46
JOSEPH, G. F.: See ZELIGS, M. A., jt. auth.
JOSEPH, G. H.: See PALMER, G. H., jt. auth.
JOSEPH, N. R., REED, C. I., and HOMBURGER, E., In vivo study of *p*H of synovial fluid in dogs, Am.J.Physiol. **146:** 1-11, April '46
——**See HORWITZ, H., jt. auth.**
JOSEPH, R.: See LELONG, M., jt. auth.
——**See LEVY-SOLAL, E., jt. auth.**
JOSEPHS, H. W., Lipid response to vitamin A administration; possible test for vitamin A deficiency, Bull.Johns Hopkins Hosp. **77:** 402-407, Nov. '45
JOSEPHSON, B., and GODIN, A. S., Determination of glomerular filtration; inulin and creatinine clearance, Nord.med.(Hygiea) **18:** 893-897, May 22, '43
JOSEY, A. I., Disposition section for ambulatory patients, Bull.U.S.Army M.Dept. **5:** 353-355, March '46
——**and MURPHEY, F.,** Ruptured intervertebral disk simulating angina pectoris, J.A.M.A. **131:** 581-587, June 15, '46
JOSHI, K. G., and DNYANSAGAR, V. R., Some observations on fly breeding in compost trenches, Indian M. Gaz. **80:** 358-361, July '45
JOSHI, L. B., Urinary calculi, Indian J.Surg. **7:** 69-84, June '45
JOSLIN, E. P., Diabetic army, Hygeia **24:** 16, Jan. '46
Treatment of diabetics, Mod.Hosp.(no. 1) **66:** 100, Jan. '46
Medical progress; diabetes mellitus, New England J.Med. **234:** 442, March 28, '46; 476, April 4, '46
JOSLIN, W. D., Hospital services in Australia, Hospital, London **42:** 53-55, Feb. '46
JOSSERAND, A.: See MOREL, A., jt. auth.
——**See SANTY, P., jt. auth.**
JOST, A., Sur le vagin de la lapine, Compt.rend.Soc.de biol. **137:** 392-393, '43
JOST, F., Dietary management of diabetes mellitus, J.Am. Dietet.A. **22:** 392-397, May '46
JOST, M., Utilisation thérapeutique des aérosols, Progrès méd. **74:** 148-149, April 10, '46
JOUANNAIS: See DELAY, J., jt. auth.
JOUANNAIS, S.: See SOULAIRAC, A., jt. auth.
JOUBLIN: See AUBIN, A., jt. auth.
JOUFFRET, P.: See MERCIER, F., jt. auth.
JOULES, H., Pneumonia and general practitioner, Middlesex Hosp.J. **45:** 69-71, '45-'46; also, Clin.J. **75:** 88-92, May-June '46
——**See FATTI, L., jt. auth.**
JOULIA, FALLOT and L'EPEE, Les accidents de la sulfamidothérapie; leurs manifestations cutanées, J.de méd.de Bordeaux **121-122:** 321-329, June '45
JOURDAN, F., FROMENT, R., GALLAVARDIN, L., and BAUD, A., Trois observations de rythme nodal expérimental chronique par ablation chirurgicale du nœud sinusal, Arch.d.mal.du cœur **38:** 197-206, Sept.-Oct. '45
——**See HERMANN, H., jt. auth.**
——**LAFLAQUIERE, J., and MAITRE, P.,** Glycémie et choc traumatique expérimental, Compt.rend.Soc.de biol. **137:** 124, '43
JOURDAN, P., Vaste cavité pleurale d'origine streptococcique, rendue aseptique par ensemencement spontané par l' "Aspergillus fumigatus," Mém.Acad.de chir. **71:** 322-323, July 4-11, '45
JOURDE: See RACHET, J., jt. auth.
JOURNAL OF EXPERIMENTAL ZOOLOGY: See Periodicals
JOURNALS: See Periodicals
JOURNE, H., Kidney in blackwater fever, Trop.Dis.Bull. **43:** 15-16, Jan. '46 [Abstract]
——**See GALLAIS, P., jt. auth.**
JOUVE, A.: See MALMEJAC, J., jt. auth.
JOVANOVITS, JOHANN: See Obituaries
JOY, H. H., Dr. Frank W. Marlow, Tr.Am.Ophth.Soc. **41:** 33-35, '43
JOYCE, A., Treatment of retinal glioma by radon seeds, Tr.Ophth.Soc.Australia (1944) **4:** 98-103, '46
JOYCE, B. J.: See BRUNER, D. W., jt. auth.
JOYCE, H. E.: See EMERY, F. E., jt. auth.
JOYCE, H. T., Early ambulation in gynecology and obstetrics, M.Times, New York **74:** 77, March '46
JOYET, G., Recherche expérimentale d'une action des gerbes de rayons cosmiques dans la cancérisation, Schweiz.med.Wchnschr. **75:** 812-815, Sept. 15, '45
JOYEUX, C., and SAUTET, J., Sur quelques détails morphologiques d'une souche syrienne de Trypanosoma evansi (Steel, 1885), Arch.Inst.Pasteur d'Algérie **19:** 222-227, June '41
JOYNER, L.: See FULTON, F., jt. auth.
JUCA, A., Tamanho do coração em clínica, Med.cir.farm., pp. 607-615, Nov. '45
JUDA, A., Les savons des fèces, Arch.d.mal.de l'app. digestif **34:** 258-261, July-Sept. '45
JUDAS, O.: See JAYLE, M. F., jt. auth.
JUDD, D. B., and MASSON, J. C., Primary carcinoma of fallopian tubes, Proc.Staff Meet., Mayo Clin. **21:** 183-184, May 1, '46
JUDET, J.: See LEVEUF, J., jt. auth.
JUNGLING'S DISEASE: See Sarcoidosis
JUENKER, A. P., Isolation of four salmonella types from one carrier, J.Bact. **50:** 673-674, Dec. '45
JÜRGENS, R., and SCHÜRER, W., Ueber Heinzsche Innenkörper und Röhlsche Randkörperchen in den Erythrozyten, Schweiz.med.Wchnschr. **75:** 1055-1058, Dec. 1, '45
JUHL, S., Sarcoma of uterus; 9 cases, Nord.med. (Hospitalstid.) **27:** 1515-1516, Aug. 3, '45
JUHLIN-DANNFELT, C., Specificity and relationship of individual allergens, Nord.med.(Hygiea) **25:** 154-158, Jan. 26, '45
JUKOVA, N. N., Employment of "K"-preparation for sandfly control, Trop.Dis.Bull. **42:** 940, Nov. '45 [Abstract]
JULER, F., and JOHNSON, G. T., Use of crystalline penicillin in corneal and intra-ocular infection, Brit.J. Ophth. **30:** 204-208, April '46
JULIA, C. A.: See CAROL LUGONES, C., jt. auth.
JULIEN, L., Un cas de pancréatite œdémateuse, Union méd.du Canada **74:** 1576-1580, Nov. '45
JULIUS, H. W., Improved method for examination of pus, Nederl.tijdschr.v.geneesk. **90:** 288, April 13, '46
——**See WINKLER, K. C., jt. auth.**
JULLIARD, J., Le plasma humain, Semaine d.hôp.Paris **22:** 424-425, March 14, '46
——**KONQUI and DUTASTA,** Organisation du Centre de transfusion sanguine du Maroc, Rev.corps san.mil. **1:** 355-377, '45
JULLIEN, A.: See VINCENT, D., jt. auth.
JULLIEN, C. T. E., Indicações e técnica da helioterapia, Rev.brasil.med. **2:** 798-800, Sept. '45
JULLIEN, J., La stéatothérapie, Avenir méd. **38:** 224, July-Aug. '41
JUNCADELLA-FERRER, E., El volumen de sangre en la insuficiencia cardíaca, Med.clín., Barcelona **5:** 121-133, Aug. '45
JUNET, R., ALPHONSE, P., and WACKER, T., Tuberculine et rhumatisme chronique progressif, Helvet. med.acta **12:** 189-198, June '45
——**See WACKER, T., jt. auth.**
JUNET, W., Le cancer des côlons et du rectum; chirurgie, Schweiz.med.Wchnschr. **75:** 803-806, Sept. 15, '45
Sulfamidothérapie préventive en chirurgie, Schweiz.med. Wchnschr. **76:** 54-55, Jan. 19, '46
JUNG, Ernährungsphysiologie der Hauptnährstoffgruppen, Mitt.a.d.Geb.d.Lebensmittelunt.u.Hyg. **36:** 109-136, '45
JUNG, CARL GUSTAV, Medizin und Psychotherapie, Bull. schweiz.Akad.d.med.Wissensch. **1:** 315-325, '45
JUNG, CARL GUSTAV (1875—)
—[M. Fordham] Brit.J.M.Psychol. **20:** 221-235, '45
—Brother Klaus, with translation of Jung's commentary, [H. Gray] J.Nerv.& Ment.Dis. **103:** 359-377, April '46
—C. G. Jung's contribution to modern consciousness, [G. Adler] Brit.J.M.Psychol. **20:** 207-220, '45
JUNGEBLUT, C. W., and DALLDORF, G., Epidemiological and experimental observations of poliomyelitis in New York City (1943-1944), Am.J.Hyg. **43:** 49-64, Jan. '46; correction **43:** 194, March '46
——**See BRUTSAERT, P., jt. auth.**
——**See DALLDORF, G., jt. auth.**
JUNGLE WARFARE: See Military Medicine, diseases
JUNGMICHEL, G., Über das Berufsgeheimnis des beamteten Arztes als gerichtlicher Sachverständiger, Deutsche Ztschr.f.d.ges.gerichtl.Med. **37:** 118, '43
JUNKER, H., Prognosis of chronic constipation treated without laxatives, Ugesk.f.læger **105:** 1209, Nov. 23, '43
JUNNILA, B. O.: See COX, T. J., jt. auth.
JUNOWICZ-KOCHOLATY, R.: See MORTON, H. E., jt. auth.
JUNQUEIRA, A., O enxêrto de derma. Sua aplicação no tratamento das hérnias recidivadas, Hospital, Rio de Janeiro **29:** 11-16, Jan. '46
JUNQUERA VILLA, J. M., Estudio de las estrecheces tuberculosas del uréter, y sus complicaciones, Arch. españ.urol. **2:** 301-310, Jan. '46
JUON, M., Parapsoriasis lichenoïde, Dermatologica **90:** 32-35, '44
Résultats cliniques obtenus avec l'acide pantothénique dans les maladies du cuir chevelu, Dermatologica **91:** 310-318, '45
Le traitement peroral des dermatoses allergiques par le pepto-sulfène, Dermatologica **92:** 158-159, '46
JURICIC, B., GONZALEZ D., G., DURAN M., H., and VERGARA M., H., La planigrafía en clínica tisiológica, Ap.respir.y tuberc., Santiago **10:** 281-292, Oct.-Dec. '45
——**GONZALEZ D., G., and VERGARA M., H., and DURAN M., H.,** Consideraciones sobre sedimentación globular en tuberculosis; valor de la lectura en dos horas y de los índices, Ap.respir.y tuberc., Santiago **10:** 261-270, Oct.-Dec. '45

JURICIC, B.—Continued
——VERGARA M., H., GONZALEZ D., G., and DURAN M., H., La colapsoterapia gaseosa y el problema del neumotórax adherido, Ap.respir.y tuberc., Santiago **10:** 271-280, Oct.-Dec. '45
——and others, El problema del enfermo bacilífero con imagen radiológica de aspecto residual, Ap.respir.y tuberc., Santiago **10:** 293-307, Oct.-Dec. '45

JURISPRUDENCE, MEDICAL
See also Abortion, criminal; Alcoholism; Coroners and Medical Examiners; Crime and Criminals; Fingerprints; Hanging; Homicide; Infanticide; Legislation, Medical; Suicide; etc.
—Canadian Medical Protective Association, [J. F. Argue] Canad.M.A.J. **54:** 178-180, Feb. '46
—congenital luxation of hip; medical responsibility, [C. da Gama] Publ.méd., São Paulo (núm. 8-9) **16:** 11-27, March-April '45
—consents to operations and other surgical procedures; mental deficiency cases and note on illegal operations, [S. R. Speller] Hospital, London **42:** 97-99, March '46
—consents to operations and other surgical procedures: mental patients, [S. R. Speller] Hospital, London **42:** 59-61, Feb. '46
—consents to operations and other surgical procedures: patients other than mental or mental deficiency cases, [S. R. Speller] Hospital, London **42:** 21-24, Jan. '46
—doctor goes to court, [V. C. Moscato] Bull.Vancouver M.A. **22:** 157-163, April '46
—ethics, laws and medical records, [E. Hayt] Hosp. Progr. **27:** 33-37, Feb. '46
—forensic identification of sperm and sperm stains, [F. Lundquist] Nord.med. **28:** 2131-2132, Oct. 19, '45
—healing and judging, sciences of man, [M. de Laet] Bruxelles-méd. **25:** 1069-1086, Dec. 9, '45
—in relation to social problems, [J. A. González Ramos] Rev.méd.-social san.y benef.munic. **5:** 104-105, Oct.-Dec. '45
—legal hazards of inadequate hospital records, [H. Burrell] Mod.Hosp. (no. 3) **66:** 70-72, March '46
—legal medicine and its relation to community and to other medical subjects, [O. Berner] Nord.med. (Norsk mag. f. lægevidensk.) **10:** 1853-1857, June 14, '41
—legal status of internes, externes, and residents, Wisconsin M.J. **45:** 66-67, Jan. '46
—malpractice suits—rising tide, [L. J. Regan] California & West.Med. **64:** 69-71, Feb. '46
—medicolegal aspects of artificial human insemination, [H. S. Mehta] M.Bull.,Bombay **14:** 24-27, Feb. 9, '46
—medicolegal study of autopsies of 65 political prisoners shot by Germans, [F. Thomas & W. van Hecke] Belg.tijdschr.geneesk. **1:** 13-17, Sept. '45
—poverty is not sole guide in liability for care, [E. Hayt] Hospitals (no. 2) **20:** 80, Feb. '46
—pulmonary tuberculosis in foreman; question of physicians' responsibility in failure to diagnose correctly, [R. A. Vaccarezza] Rev.argent.de tuberc. **11:** 8-17, Jan.-March '45
—"secondary" findings during medicolegal autopsies, [K. Walcher] Deutsche Ztschr.f.d.ges.gerichtl.Med. **37:** 100, '43
—skeleton (as means of identification) in forensic medicine (Richard Herman Jaffé memorial lecture), [W. M. Krogman] Proc.Inst.Med.Chicago **16:** 154-167, May 15, '46
—sterilization of syringes and physician's liability for injection abscess, [E. Fritzsche] Schweiz.med.Wchnschr. **75:** 932-935, Oct. 20, '45; comment by Grumbach **75:** 1138-1139, Dec. 22, '45
—sudden and unexpected cardiac death from medicolegal point of view, [G. Hultkvist] Nord.med. (Hygiea) **14:** 1889-1895, June 20, '42
—unusual deaths from medicolegal point of view, [F. Schwarz] Praxis **35:** 121-126, Feb. 21, '46
—when the needle breaks (liability), [E. Hayt] Mod. Hosp. (no. 1) **66:** 55-56, Jan. '46
blood groups in: See Blood, groups; Paternity
confidential communications: See Ethics, Medical, professional secrecy; Jurisprudence, Medical, privileged communications
criminal responsibility: See Crime and Criminals
expert testimony: See also Jurisprudence, Medical, wounds and injuries in; Military Medicine, neuropsychiatry; Workmen's Compensation and Insurance
—coronary occlusion and thrombosis and myocardial infarction (need for precise use of terms), [V. C. Jacobsen] J.A.M.A. **130:** 530, Feb. 23, '46
—doctor as witness, [J. E. Tracy] Ann.Int.Med. **24:** 837-862, May '46
—doctor goes to court, [V. C. Moscato] Bull.Vancouver M.A. **22:** 157-163, April '46
—doctor on witness stand, [M. Kummel] J.Nat.M.A. **38:** 99-101, May '46
—professional secrecy of official physician as medicolegal expert, [G. Jungmichel] Deutsche Ztschr.f.d.ges.gerichtl.Med. **37:** 118, '43
history, report on autopsies performed at Danzig during years 1691-1769, [O. Schmidt] Deutsche Ztschr.f.d.ges.gerichtl.Med. **37:** 203, '43

JURISPRUDENCE, MEDICAL—Continued
military: See Military Medicine, diseases; Military Medicine, neuropsychiatry
obstetrics in: See also Abortion
—chemical and biochemical reactions to investigate spots of milk and colostrum; medicolegal importance, [A. Litvin & A. Ferrer Zanchi] Rev.Asoc.méd.argent. **59:** 1376-1380, Dec. 15, '45
—question of existence of genuine decidua without pregnancy; medicolegal aspects, [J. Voigt] Deutsche Ztschr.f.d.ges.gerichtl.Med. **37:** 358, '43
privileged communications: See also Ethics, Medical, professional secrecy
—codes for access to information, [E. Hayt] Hosp. Progr. **27:** 96-99, March '46
—confidential status of records, [E. Hayt] Hosp.Progr. **27:** 127-136, April '46
—doctor as witness, [J. E. Tracy] Ann.Int.Med. **24:** 837-862, May '46
—waiver of confidential status, [E. Hayt] Hosp.Progr. **27:** 176-182, May '46
psychiatry in, civil capacity and mental debility; case, [C. A. Bambarén, A. Prado & L. Avendaño] Crón. méd., Lima **62:** 33-41, Feb. '45
—civil incapacity due to progressive general paralysis; case, [L. Avendaño & E. Pardo Figueroa] Crón.méd., Lima **62:** 112-121, April '45
—differentiation of crimes due to passion or insanity, [G. d'Heucqueville] Arch.internat.de neurol. **64:** 89-93, Jan. '46
—emotional shock; medicolegal study of case, [J. Delpiano & E. López Bancalari] Prensa méd. argent. **32:** 2426-2427, Dec. 7, '45
—present inadequacies in legal recognition and handling of mentally ill, [M. H. Erickson] Dis.Nerv.System **7:** 107-112, April '46
—review of psychiatric progress 1945, [W. Overholser] Am.J.Psychiat. **102:** 545-548, Jan. '46
—value of formal examinations in criminal court, [S. H. Kaufman & C. Bok] J.Nerv.& Ment.Dis. **103:** 289-297, March '46
toxicology in: See also Homicide
—benzine poisoning; medicolegal aspects, [P. Schneider & F. X. Mayer] Deutsche Ztschr.f.d.ges.gerichtl. Med. **37:** 144, '43
—diagnosis and classification of cannabism in its legal aspect, [R. Flores Marco] Rev.españ.de tuberc. **14:** 755-762, Oct. '45
—difference in effect of scopolamine on peroral and subcutaneous administration, [S. Lomholt] Brit. M.J. **1:** 682-683, May 4, '46
—limitations of microchemical determination of barbital in rotting organic material: experimental studies, [W. Specht & E. Kootz] Deutsche Ztschr.f.d.ges. gerichtl. Med. **37:** 347, '43
wounds and injuries in: See also Workmen's Compensation and Insurance
—brain injury, [S. Brock] Compens. Med. **1:** 9-12, Jan. '46
—clinical and medicolegal considerations in connection with case of vertical fracture of sacrum (Voillemier fracture), [M. Pelloja] Ann.ital.di chir. **21:** 472-489, July-Aug. '42
—conception of contributing cause in Portuguese penal law; norms for its application in medicolegal practice, [F. Coimbra] Portugal méd. **29:** 185-198, May '45
—contributions of medicolegal methods to cranioencephalic trauma, [E. Guija Morales] Gac.méd.españ. **19:** 291-295, July '45
—evaluation of cerebral gunshot wounds with retained projectile; 2 cases, [F. J. Holzer] Deutsche Ztschr. f.d.ges.gerichtl.Med. **37:** 136, '43
—medicolegal evaluation of wounds caused by explosive bullets, [F. Hausbrandt] Deutsche Ztschr.f.d.ges. gerichtl. Med. **37:** 284, '43
—responsibility for accidents in radiologic departments, [W. M. Levitt] Brit.J.Radiol. **19:** 45-51, Feb. '46
—symposium on scientific proof and relations of law and medicine; effects of electrical injuries, with particular reference to nervous system, [G. H. Hyslop] Occup.Med. **1:** 199-236, March '46
—symposium on scientific proof and relations of law and medicine; medicolegal aspects of injuries from exposure to roentgen rays and radioactive substances, [C. E. Dunlap] Occup.Med. **1:** 237-301, March '46

JUROW, H. N.: See **FALLS, H. F., jt. auth.**

JUSTER, E., L'intérêt des études biochimiques dans les alopécies séborrhéiques et pityriasiques, Ann. de dermat. et syph. **5:** 333, Nov.-Dec. '45

JUSTICE, C. L., MATTSON, M. L., and SCHUCK, C., Some factors influencing food intake of preschool children, J.Am.Dietet.A. **22:** 128-133, Feb. '46

JUSTIN-BESANCON, L., Public health in France from invasion to liberation, War Med. **8:** 283-289, Nov.-Dec. '45
Avitaminose PP, Diag. & trait., num. spéc., pp. 31-32, ['45-'46]

JUSTIN-BESANCON, L.—Continued
——**See CHIRAY, M., jt. auth.**
——**and KLOTZ, H. P.,** Un curieux cas d'affection thyroïdienne familiale, Ann.d'endocrinol. **6:**221-223, '45
——**See VILLARET, M., jt. auth.**
——**CACHERA, R., RUBENS-DUVAL, A., and DELBARRE, F.,** Remarques sur les facteurs mécaniques conditionnant la localisation des fractures et des fissures osseuses dans les ostéopathies de carence, Rev.du rhum. **12:** 174-177, Aug. '45
Sur un cas d'ostéopathie de carence avec syndrome de Looser chez une femme polycarencée, Rev.du rhum. **12:** 180-181, Aug. '45
——**RUBENS-DUVAL, A., CORNET, A., and DELBARRE, F.,** Les stries scalaires (au sujet d'images radiologiques constatées au cours de certains syndromes de décalcification), Rev.du rhum. **12:** 169-173, Aug. '45
——**RUBENS-DUVAL, A., and DELBARRE, F.,** Syndrome de Looser-Milkmann simulant une coxarthrie, Rev. du rhum. **12:** 178-179, Aug. '45
JUST TISCORNIA, B., and BANZAS, T., Espasmo nutans, Pediat. Américas **4:** 189-192, March 15, '46
JUSTYN, G. W.: See BURTON, O. L., jt. auth.
JUTRAS, A., La cholécystographie sélective; technique, résultats; étude spéciale des calculs flottants, J.de l'Hôtel-Dieu de Montréal **14:** 227-299, July-Aug. '45
Le professeur Damien Masson, J.de l'Hôtel-Dieu de Montréal **14:** 417-418, Nov.-Dec. '45
——**and BADEAUX, F.,** Rœntgenthérapie des lésions inflammatoires de l'œil, Union méd.du Canada **75:** 433-440, April '46
——**and LONGTIN, M.,** Calcified gall bladder, Canad.M.A.J. **54:** 434-437, May '46
JUUL, A., Otogenous cerebral abscesses; remarks on symptomatology, diagnosis and treatment of otogenous brain abscesses treated in ear department of Kommunehospital during period 1925-40, Acta oto-laryng. **30:** 192-216, '42
Audiometer investigations with sinusoidal waves from 16 cycles to 20,000 cycles; normal audiogram and audiogram after ingestion of sodiumsalicylate, Acta oto-laryng. **31:** 386-401, '43
On idiopathic cardiospasm and results of treatment with Starck's dilatator, Acta oto-laryng. **32:** 85-98, '44
JUURUP, A., and MUIDO, L., On acute effects of cigarette smoking on oxygen consumption, pulse rate, breathing rate and blood pressure in working organisms, Acta physiol.Scandinav. **11:** 48-60, '46
JUXTA-ARTICULAR NODULES: See Nodes
JUZBASIC, D. M., Beitrag zur Technik der Operation des Panzerherzens, Schweiz.med.Wchnschr. **76:** 256-257, March 23, '46
Soll die einfache Unterarmamputation als endgültiger Zustand anerkannt werden? Praxis **35:** 245-247, April 18, '46

K

"K" PREPARATION: See *bis*Ethylxanthogen
KAAE, S., Thrombin decomposition reaction of Lenggenhager, Nord.med. (Hospitalstid.) **20:** 2215-2216, Dec. 11, '43
Bleeding nipple, Nord.med. (Hospitalstid.) **26:** 1261-1264, June 22, '45
KABANOVA, L. E., and RVACHEVA, R. D., Relation between gas metabolism, secretion and motor function of stomach, Byull.eksper.biol.i med. (nos. 1-2) **18:** 42-45, '44
KABAT, E. A.: See COFFIN, G. S., jt. auth.
KABAT, H., and JONES, C. W., Studies on neuromuscular dysfunction; neostigmine therapy of chronic disability following fractures; report of 51 cases, Am.J. Surg. **71:** 55-69, Jan. '46
Studies on neuromuscular dysfunction; neostigmine therapy of chronic spastic paralysis from cerebral lesions, J.Nerv.& Ment.Dis. **103:** 107-129, Feb. '46
Studies on neuromuscular dysfunction; neostigmine therapy of acute and chronic backache, Arch.Phys.Med. **27:** 208-218, April '46
KACZANOWSKI, G., Medical service in Polish division participating in battle of Monte Cassino, Lek.wojsk. **37:** 33-48, March '46
KADE, C. F., JR., HOUSTON, J., KRAUEL, K., and SAHYUN, M., Maintenance of nitrogen equilibrium in dogs by intravenous alimentation with an acid hydrolysate of casein fortified with tryptophane, J. Biol.Chem. **163:** 185-190, April '46
KADER, M. M. A., Vitamin C in germinated Vicia faba and Trig. faenum graecum, J.Roy.Egyptian M.A. **27:** 197-198, June '44
KADIS, A.: See ARLOW, J. A., jt. auth.
KADISH, A. H., and RIVERS, A. B., Pain in perforating type of peptic ulcer, J.A.M.A. **130:** 570-571, March 2, '46
KÄSER, O., Die Erfolge der Sterilitätsbehandlung am Basler Frauenspital, Schweiz.med.Wchnschr. **75:** 1106-1110, Dec. 15, '45
KÄSER, R., Zur Behandlung des Kehlkopfpapilloms, Pract. oto-rhino-laryng. **7:** 263-268, '45
KAESS, K. V.:See PARKER, L. O., jt. auth.
KAFFIR CORN: See Sorghum
KAFFMAN M., M.: See ALESSANDRI R., H., jt. auth.
KAFKA, V., Zur Frage der oberen Grenze des normalen Eiweissgehaltes der Zerebrospinalflüssigkeit, Monatschr.f.Psychiat.u.Neurol. **110:** 325-339, '45
KAGAN, B. M., Variações patólogicas da protidemia, Rev. brasil.med. **2:** 815-819, Oct. '45
KAGAN, S. R., Jewish physicians, pioneers in Zionist movement, Hebrew M.J. **2:** 170, '45
Letters of Fielding H. Garrison, M.Rec. **158:** 726, Dec. '45
Doctors' letters, M.Rec. **159:** 236-238, April '46
KAGAN, S. S., and KLIMOV, K. M., Basic forms and methods of dispensary service for war invalids, Vrach.delo (nos. 11-12) **25:** 597-602, '45
KAGANOVICH-DVORKIN, A. L., and RYSKINA, Z. B., Wounds of hand and fingers, Khirurgiya, no. 3, pp. 45-48, '45
KAHALI, B. S.: See GHOSH, S., jt. auth.
KAHANE, E., and LEVY, J., Sur une substance dépressive extraite de l'intestin de rat, Bull.Soc.chim.biol. **27:** 164-167, April-June '45
Biochimie de la choline et de ses dérivés; substances choliniques de l'intestin. Historique et généralities, Bull.Soc.chim.biol. **27:** 167-171, April-June '45
Biochimie de la choline et de ses dérivés; acétylcholine du tractus intestinal du chien, du lapin, du cobaye, du rat et de la souris, Bull.Soc.chim.biol. **27:** 171-180, April-June '45
KAHIL, J., Les intoxications intestinales chroniques et leurs consequences, J.Roy.Egyptian M.A. **27:** 109-121, April '44
KAHLER, H., and BRYAN, W. R., Characterization and separation of some macromolecular components in tumors and normal tissue, Research Conf.Cancer (1944) pp. 59-62, '45
——**See BRYAN, W. R., jt. auth.**
KAHLER'S DISEASE: See Bones, marrow
KAHLMETER, G., What lines ought future development of care of rheumatic patients to follow? Nord.med. (Hygiea) **26:** 1042-1045, May 18, '45
KAHLSON, G., Hydrochloric acid secretion of resected stomach from physiologic point of view, Nord.med. **13:** 2-4, Jan. 3, '42
Relation of histamine to anaphylaxis and allergy, and recent data on so-called nonspecific desensitization, Nord.med. **17:** 245-250, Feb. 13, '43
Physiologic points of view on surgical therapy of visceral pain and hypertension, Nord.med. **17:** 410-412, March 13, '43
Physiologic viewpoints concerning peptic ulcer, Nord. med. **29:** 365-367, Feb. 22, '46
KAHN, H. A.: See HAZLEHURST, W. D., jt. auth.
KAHN, R. L., Optimal zone reaction in diagnosis and treatment of syphilis, Arch.Dermat.& Syph. **53:** 633-642, June '46
KAHN, S. (Brooklyn), Suggestion in medicine, M.Rec. **158:** 729-732, Dec. '45
KAHN, S. (Capetown), Muscular and some other mechanisms of headache, South African M.J. **20:** 26-31, Jan. 26, '46
KAHN TEST
See also Pinta: Syphilis, serodiagnosis
—in obstetric practice in tropics (in relation to malaria), [G. A. W. Wickramasuriya] J.Ceylon Br., Brit.M.A. **40:** 171-201, Sept. '44
—Kahn reactions and blood types; contribution of Biologic Institute of the Army in selection of Brazilian Expeditionary Force, [A. C. de Almeida] Arq.Inst.biol.Exército **6:** 71-74, July '45
—transient nonspecific reactions in case of infective hepatitis, [J. H. Waelsch] Brit.M.J. **1:** 353-354, March 9, '46
technic, modification: preliminary report, [I. N. O. Price] Month.Bull.Min.Health & Emerg.Pub.Health Lab.Serv. **5:** 43-49, Feb. '46
KAHR OPERATION: See Uterus, prolapse
KAHRS, T., Three cases of idiopathic osteopsathyrosis (Lobstein), Nord.med. (Norsk mag.f.lægevidensk.) **27:** 1756-1760, Sept. 7, '45
Laryngeal diphtheria observed at Stavanger Hospital, Nord.med. (Med.rev.,Bergen) **28:** 2034-2038, Oct. 5, '45
KAIKINI, V. M., Uncommon etiological factors in pathological conditions of gall-bladder, Indian M.Gaz. **80:** 329-332, July '45
KAIN, T.: See WOOD, O. T., jt. auth.
KAISER, E., Die operative Behandlung tuberkulöser Halslymphome, Schweiz. med. Wchnschr. **76:** 165-168, March 2, '46
KAISER, M. E.: See LOEW, E. R., jt. auth.
KAISER, R. F.: See HARLEY, R. D., jt. auth.
KAISER, S., Abcesso tuberculosos do figado, Rev.brasil. med. **2:** 662-666, Aug. '45
KAISER, S. J.: See HEIDELBERGER, M., jt. auth.
KALA-AZAR: See Leishmaniasis
KALAJA, L., Clinical observations on epinephrine content of blood, Nord.med.(Duodecim) **14:** 1101-1107, April 11, '42
Action of histamine on white blood picture, Nord.med. (Duodecim) **29:** 572-575, March 15, '46

KALAJA, L.—Continued
——and **SAVOLAINEN, H.**, Chemical determination of epinephrine content of blood, Nord.med.(Duodecim) 12: 3562-3564, Dec. 13, '41
KALB, S. W., Nutrition in everyday practice, J.M.Soc. New Jersey 43: 103-104, March '46
KALBAK, K., Splenectomy as activating factor in rheumatic fever, Nord.med.(Hospitalstid.) 25: 427-428, March 9, '45
——See **REYN, A., jt. auth.**
de KALBERMATTEN, V.: See MAMIE, M., jt. auth.
KALBFLEISCH, H. H., Über das akute traumatische subdurale Hämatom, Deutsche Ztschr.f.d.ges.gerichtl. Med. 37: 299, '43
KALBIAN, V., Rupture of coronary arteries, J.Palestine Arab M.A. 1: 13-15, Nov. '45
KALE: See Cabbage
KALEZ, M. M., and HOVDE, R. C., Pilots with repeated "pilot-inaptitude" accidents, J. Aviation Med. 16: 370-375, Dec. '45
KALFA, Vladimir Petrovich Filatov; seventieth birthday, Khirurgiya, no. 3, pp. 3-5, '45
KALKSTEIN, M.: See POLLARD, M., jt. auth.
KALLENBERGER, K., Zur Frühdiagnose und Früherfassung maligner Oberkiefertumoren, Schweiz.med. Wchnschr. 75: 990-995, Nov. 10, '45
KALLIO, K. E., Sur les opérations plastiques du pouce, Acta chir.Scandinav. 93: 231-253, '46
KALLMANN, F. J., Review of psychiatric progress 1945; heredity and eugenics, Am.J.Psychiat. 102: 522-524, Jan. '46
KALLNER, S., Infections with leukopenia treated with sulfa compounds, Acta med.Scandinav. 123: 557-559, '46
KALLOS, P., and KALLOS-DEFFNER, L., Karzinomstudien; ueber die Empfänglichkeit männlicher und weiblicher Kaninchen für das Impfkarzinom von Brown und Pearce und über die Lokalisation der Karzinommetastasen bei beiden Geschlechtern, Schweiz.Ztschr.f.Path.u.Bakt. 6: 180-191, '43
Karzinomstudien; ueber die Empfänglichkeit kastrierter männlicher und weiblicher Kaninchen für das Impfkarzinom von Brown und Pearce und über die Lokalization der Karzinommetastasen bei diesen. Schweiz.Ztschr.f.Path.u.Bakt. 6: 212-221, '43
KALLOS-DEFFNER, L.: See KALLOS, P., jt. auth.
KALNINS, V., Über artifizielle und kadaveröse Veränderungen der Zahnpulpa, Upsala läkaref.förh. 51: 181-214, '46
Über den Vitamin C-Bedarf des Kaninchens, Upsala läkaref.förh. 51: 215-233, '46
KALT, W., Die Klinik der entzündlich bedingten Pulmonalsklerose (sog. "primäre Pulmonalsklerose"), Cardiologia 8: 287-347, '44
KALTER, S. S.: See KLEIN, M., jt. auth.
KALZ, F., and HOOGSTRATEN, J., Poikiloderma atrophicans vasculare Jacobi; cutaneous changes typical of this disease in patient with late meningovascular neurosyphilis, Arch.Dermat.& Syph. 53: 333-341, April '46
——See **HINDS, E. G., jt. auth.**
KALZ, G. G.: See MORRIS, A. A., jt. auth.
KAMEL, A., Schistosomiasis (bilharziasis) of conjunctiva, Mem.Ophthalmic Lab.,Giza,Rep. (1939-1944) 14: 118-123, '45
Leishmaniasis of eyelid, Mem.Ophthalmic Lab.,Giza,Rep. (1939-1944) 14: 124-128, '45
KAMEN, M. D., Remarks on assay of radioactive phosphorus, J.Lab.& Clin.Med. 31: 216-218, Feb. '46 [Appendix to Reinhard, Moore, Bierbaum and Moore's article]
KAMENEVA, E. N., and YAGODKA, P. K., Sodium amytal; its therapeutic and diagnostic uses, Am.Rev.Soviet Med. 3: 328-331, April '46
KAMINSKY, F., and WEVER, G. K., Visceral leishmaniasis, New York State J.Med. 46: 522-525, March 1, '46
KAMMAN, G. R., Psychosomatic aspects of sterility, J.A.M.A. 130: 1215-1218, April 27, '46
KAMPMEIER, R. H., Serodiagnosis in syphilis, J.Tennessee M.A. 38: 404-409, Dec. '45
KANDEL, B., Fractura de la extremidad superior del húmero, Semana méd. 1: 422-447, March 7, '46
KANE, J. T.: See FETT, H. C., jt. auth.
KANEE, B.: See PASCHER, F., jt. auth.
"KANGAROOISM": See Children, nervous and mental disorders
KANNER, L., Review of psychiatric progress 1945; child psychiatry; mental deficiency, Am.J.Psychiat. 102: 520-522, Jan. '46
KANOF, A.: See SULZBERGER, M. B., jt. auth.
KANT, O., Deceptive psychoneurosis, Psychiatric Quart. 20: 129-134, Jan. '46
KANTOR, J. L., Mills Sturtevant, Gastroenterology 6: 330-331, April '46
KANTT, J.: See MONZO, O. R., jt. auth.
KANUNNIKOVA, Z. A., Dependence of biochemical activity of lactic acid bacteria on age of culture, Mikrobiologiya 14: 330-337, '45
KANYGINA, K. I.: See IVANOV, I. I., jt. auth.
KAPADIA, S. P., Post-extraction hemorrhage, M. Bull., Bombay 14: 79-83, April 13, '46
KAPEL, O., Pasteurellosis in man, Nord.med. (Hospitalstid.) 14: 1229-1232, April 25, '42
KAPLAN, A., Use of LSV for evacuation and care of amphibious combat casualties, U.S.Nav.M.Bull. 46: 289-291, Feb. '46
Recurrent headache in malaria, J.A.M.A. 130: 370, Feb. 9, '46 [Reply to Butler]
KAPLAN, D. B.: See STEVENS, D. L., jt. auth.
KAPLAN, E. B., Surgical anatomy; Langer's muscle of axilla, Bull.Hosp.Joint Dis. 6: 78-79, Oct. '45
Relation of extensor digitorum communis tendon to metacarpophalangeal joint, Bull. Hosp. Joint Dis. 6: 149-154, Oct. '45
KAPLAN, H. S., and WILSON, H. M., Present status of radiation therapy of cancer, Connecticut M. J. 10: 183-186, March '46
KAPLAN, I. I., Vertebral hemangioma in children, J. Pediat. 28: 498-502, April '46
KAPLAN, J., Los colores en la prevención de accidentes, Rev.Asoc.méd.argent. 60: 108-109, Feb. 15-28, '46
KAPLAN, L. A., Psychopath in U. S. Army, Proc.Neuropsychiat.Conf.,Sixth Serv.Command, pp. 46-49, '45
KAPLAN, L. I., READ, H. S., and BECKER, F. T., Homologous and heterologous strains of Plasmodium vivax: cross-inoculation study of malaria strain immunity, J.Lab.& Clin.Med. 31: 400-408, April '46
——See **READ, H. S., jt. auth.**
——**READ, H. S., BECKER, F. T., and SEYMOUR, C. F.**, Concentration of penicillin in spinal fluid following intramuscular administration in neurosyphilis; negative report, J.Lab.& Clin.Med. 31: 317-322, March '46
——**READ, H. S., and MULLINS, D. F.**, Spontaneous rupture of spleen during malaria therapy; report of case, Ann.Int.Med. 24: 707-714, April '46
KAPLAN, M., and GLUCK, A. C., Méningo-encéphalite après vaccination anti-amarile, Bull.et mém.Soc.méd. d.hôp.de Paris 61: 374-376, '45
KAPLAN, N. O.: See FRANKS, M., jt. auth.
KAPLAN, P. M., and SVIDER, D. E., Influence of cerebral cortex on vegetative processes; effect of chronic irritation of premotor zone on diuretic function of kidneys, Byull.eksper.biol.i med. (nos. 1-2) 18: 26-29, '44
KAPLANSKAYA, S.: See KAPLANSKIY, S., jt. auth.
KAPLANSKIY, S., and SHMERLING, Z., Synthesis of amino acids from *di*carboxylic acids in liver and kidney tissues, Biokhimiya 10: 296-301, '45
——**SVERDLOVA, F., and KAPLANSKAYA, S.**, Effect of low protein diet on metabolism of amino acids and keto-acids and on glycogen content of liver and muscles of white rats, Biokhimiya 10: 225-233, '45
KAPLANSKIY, S. Y., Hypoproteinemia and wound cachexia, Klin.med. (no. 6) 23: 14-22, '45
KAPOSI'S SARCOMA: See Sarcoma, Kaposi's
KAPOSI'S VARICELLIFORM ERUPTION: See Pyoderma
KAPP, H., Über die Bedeutung der chronischen Enteritis, Gastroenterologia 70: 65-81, '45
KAPPA LAMBDA
—remarks on "Kappa Lambda, Elf or Ogre"? and a little more concerning the society, [P. Van Ingen] Bull.Hist.Med. 18: 513-538, Dec. '45 [Comment on van Antwerp's article]
KAPPES, W. C., Obtaining of biopsies, principles and technique, Bull. Tumor Clin., Huntington 1: 5-7, Jan. '46
KAPSINOW, R., Rupture of deep epigastric artery, New Orleans M.& S.J. 98: 507-509, May '46
KAPUSTIN, M. P., Gastric ulcer in patient with total transposition of viscera, Khirurgiya, no. 6, pp. 90-91, '45
KARAMCHANDANI, P. V., Dengue group of fevers in India, Lancet 1: 92-93, Jan. 19, '46
——**and HAIDER, G.**, Sulphamezathine in treatment of cerebro-spinal meningitis, Indian M.Gaz. 80: 556, Nov. '45
——**and HYDER, G.**, Analysis of 242 cases of sprue in Indian troops, Indian M.Gaz. 81: 11-13, Jan. '46
——**and SETHI, H. L.**, Sulphapyridine in gonorrhœa, Indian M.Gaz. 80: 339-340, July '45
KARCHAGIN, V. A., and ORLOV, A. P., Thermal effects of mud as basis for dosage in fangotherapeutic procedures, Byull.eksper.biol.i med. (nos. 1-2) 17: 67-70, '44
KARCHER, H., Schweizer Aerzte als Forscher, Entdecker und Erfinder; Ausstellung von Büchern und handschriftlichen Dokumenten, Schweiz. med. Wchnschr. 75: 1038-1041, Nov. 24, '45
KAREL, L., and WESTON, R. E., Respiration in Macaca mulatta (rhesus monkey), Proc. Soc. Exper. Biol. & Med. 61: 291-296, March '46
KAREL DIET: See Milk, therapy
KARELINA, V. M., Analgesic effect of eukodal, Vrach.delo (nos. 5-6) 25: 273-274, '45
——**and CHARNAYA, D. S.**, Vitamin K in therapy of internal hemorrhages and hemorrhagic diatheses, Vrach.delo (nos. 1-2) 25: 11-16, '45
KARK, R., AITON, H. F., and PEASE, E. D., Nutritional and environmental studies in south east Asia, Canad. M.A.J. 54: 242-249, March '46

KARK, W., Hepatic abscess secondarily infected; penicillin treatment, Indian M.Gaz. **80:** 451-452, Sept. '45
Under-water blast injury of abdomen, J.Roy.Army M. Corps **86:** 64-68, Feb. '46
Complementary manœuvre to McMurray test for injuries of semilunar cartilages, South African M.J. **20:** 66, Feb. 9, '46
Urinary symptoms of heat-stroke, South African M.J. **20:** 111-113, March 9, '46
KARLAN, S. C., and COHN, C., Hypoglycemic fatigue, J.A.M.A. **130:** 553-555, March 2, '46
KARLANDER, L., Work of otologist in school hygiene, Nord.med. (Hygiea) **25:** 545-547, March 23, '45
KARLEN, A., Case of synovialoma of knee joint, Nord. med. (Hygiea) **16:** 3705-3707, Dec. 26, '42
Arthrodesis in treatment of tuberculous coxitis sequelae, Acta orthop.Scandinav. **16:** 1-27, '45
KARLIK, L. N., Centenary of birth of I. I. Mechnikov, Khirurgiya, no. 4, pp. 3-20, '45.
——**and BURACHEVSKIY, I. I.**, Experimental study on renal hypertension in dogs, Klin.med. (no. 3) **23:** 27-32, '45
KARLIN, I. W., Stuttering, Arch.Pediat. **63:** 23-29, Jan. '46
KARLINER, M. Y., Pulmonary cancer simulating tuberculosis, Klin.med. (nos. 1-2) **23:** 24-29, '45
KARLINER, W., Present status of electric sleep treatments, M.Rec. **159:** 87-89, Feb. '46
KARMANN, G.: See ARANTES, J. B., jt. auth.
KARNAKY, K. J., Trichomoniasis; 12 year study, West. J.Surg. **54:** 61-64, Feb. '46
Kymographic tracing instead of endometrial biopsy for determination of ovulation, M.Rec.& Ann. **40:** 1372-1375, April '46
KARP, F. L., Electrosurgical removal of plantar warts (loop treatment), Arch.Dermat.& Syph. **53:** 496-497, May '46
——**See MacKEE, G. M., jt. auth.**
KARP, M.: See KRASNO, L., jt. auth.
KARP, W.: See BILLINGSLEA, F. Y., jt. auth.
KARPMAN, B., Study in adolescent imagery, Am.J.Orthopsychiat. **16:** 1-33, Jan. '46
Psychopathy in scheme of human typology, J.Nerv.& Ment.Dis. **103:** 276-288, March '46
Dream analysis of constitutional psychopath: toward problem of differential dream analysis, Psychoanalyt. Rev. **33:** 84, Jan.; 215, April '46
KARPOV, S. P., and POPOV, V. M., Ixodidae ticks of Western Siberia as reservoirs of tularemia, Am. Rev.Soviet Med. **3:** 140-142, Dec. '45
KARPOVICH, P. V., and GREEN, E. L. Physical fitness and age of Army Air Forces personnel, J.Aviation Med. **17:** 96-99, Feb. '46
——**WEISS, R. A., and ELBEL, E. R.**, Relation between leg-lift and sit-up, Research Quart. **17:** 21-23, March '46
——**and others**, Physical reconditioning after rheumatic fever, J.A.M.A. **130:** 1198-1203, April 27, '46
KARR, H. V.: See MORRIS, M. C., jt. auth.
KARRER, P., Kurze Ausschnitte aus der Chemie und Biochemie der Vitamine: Nicotinsäureamid, B_1, B_2, B_6, Pantothensaüre und Biotin, Schweiz.Ztschr.f.Path. u.Bakt. **7:** 303-313, '44
——**and RUCKSTUHL, H.**, Zur Frage der Ursache der antagonistischen Wirkung von Vitaminen und Antivitaminen, Bull. schweiz. Akad.d. med. Wissensch. **1:** 236-244, '45
KARSNER, H. T., Gynecomastia, Am.J.Path. **22:** 235-315, March '46
KARTAGENER'S TRIAD: See Bronchiectasis; Viscera, transposition
KARTMAN, L., Note on problem of plague in Dakar, Senegal, French West Africa, J.Parasitol. **32:** 30-35, Feb. '46
KARVONEN, M.: See HARTIALA, K., jt. auth.
KARYOKLASIS: See Cells, division
KASANIN, JACOB SERGI: See Obituaries
KASATKINA, N. P.: See GLOZMAN, O. S., jt. auth.
KASHDAN, F.: See ALTURE-WERBER, E., jt. auth.
KASHEVA, A. A., and BAYDAKOVA, Z. L., Heterotransplantation of inoculated tumors, Byull.eksper.biol.i med. (no. 3) **17:** 67-70, '44
KASHEVEROV, S. I.: See DANINI, E. S., jt. auth.
KASIUS, R. V., and PITNEY, E. H., Tuberculosis mortality in major cities: United States, 1942-43, Pub.Health Rep. **61:** 297-312, March 1, '46
KASKE, G. J., One thousand, two hundred and sixty-five pneumonia cases with no deaths, U.S.Nav.M.Bull. **46:** 731-735, May '46
KASPER, E. M.: See IKEDA, K., jt. auth.
KASPER, J. A., and JEFFREY, I. A., Una simplificación del Benedict para determinar la glucosuria, Hospital, New York **1:** 37-40, July '45
KASS, E. H., and WAISBREN, B. A., Method for consistent induction of chronic hyperglycemia with alloxan, Proc. Soc. Exper. Biol. & Med. **60:** 303-306, Nov. '45
KASS, W., Role of psychological laboratory in pre-court-martial screening of military personnel charged with violations of Articles of War at McCloskey General Hospital, Mil.Surgeon **98:** 156-157, Feb. '46
KASSAY, D., Ein operierter Fall von Osteoma orbitale, Acta oto-laryng. **29:** 348-352, '41
Ein Bericht über die mit dem "Amygdalektom" nach Kassay ausgeführten Operationen, Acta oto-laryng. **29:** 410-421, '41
KASSIL, G. N., MATVEEV, K. I., NEKHOTENOVA, E. I., and SOKOLOV, S. K., Mechanism of action of tetanus antiserum following its injection into cerebrospinal fluid, Byull. eksper. biol. i med. (no. 6) **18:** 43-47, '44
KASSIRSKIY, I. A., Transfusion of blood into bone marrow, Sovet.med.(nos. 2-3) **7:** 18-19, '43
KAST, E. C.: See COLLEN, M. F., jt. auth.
KASWIN, A., La cholinestérase du sérum humain à l'état physiologique et dans divers états pathologiques, Presse méd. **53:** 713-714, Dec. 29, '45
——**See FROMENT, J., jt. auth.**
KAT, W., and PRICK, J. J. G., Pathogenesis and clinical aspects of delirium tremens, Psychiat.en neurol.bl. **44:** 263-272, May-Aug. '40
Case of pseudoxanthoma elasticum with anatomopathological irregularities of thyroid arteries, Psychiat.en neurol.bl. **44:** 417-425, Oct.-Dec. '40
KATAN, M., Significance of word in schizophrenia and mania, Psychiat.en neurol.bl. **44:** 467-515, Oct.-Dec. '40
ten KATE, J., Lesions of supraspinatus tendon, Geneesk. gids **24:** 1-7, Jan. 3, '46
Reflections on surgery in England, Geneesk.gids **24:** 25, Jan. 31, '46; 52, Feb. 28, '46
KATER, N. M., Jungle appendicectomy, M.J.Australia **1:** 443, March 30, '46
KATINA, Z. F., Chelidonium majus L. as medicinal plant, Vrach.delo (nos. 3-4) **25:** 165-166, '45
KATONA, J.: See GAAL, I., jt. auth.
KATSNELSON, S. M., Methods for early diagnosis of gastric cancer, Vrach.delo (nos. 9-10) **25:** 441-448, '45
KATTWINKEL, E. E., Back pain as symptom of carcinoma of body of pancreas, Ann.Int.Med. **23:** 1006-1009, Dec. '45
KATZ, C. J., Neuropathologic manifestations found in Japanese prison camp, J.Nerv.& Ment.Dis. **103:** 456-465, May '46
KATZ, E., Gallbladder disease, Hygeia **24:** 40, Jan. '46
KATZ, G. H., Should child be sent to institution? Nerv. Child **5:** 172-177, April '46
KATZ, H. L., and ABEL, H. A., Symposium on problems in postwar medicine; tuberculous meningitis with unusual features in young adults, M.Clin.North America **30:** 271-281, March '46
KATZ, J. (Boston): See LEVIN, S., jt. auth.
KATZ, J. (New York), PLUNKETT, R. E., and THOMPSON, M. E., Prevalence of pulmonary tuberculosis in New York State institutions for mentally ill, Psychiatric Quart. **19:** 644-656, Oct. '45
KATZ, L. N.: See MEYER, JULIA (Chicago), jt. auth.
——**See MOKOTOFF, R., jt. auth.**
——**See WALLACE, L., jt. auth.**
KATZ, S.: See HUSSEY, H. H., jt. auth.
KATZ, W., Psychiatric case-work counseling in community centers, Ment.Hyg. **30:** 83-91, Jan. '46
KATZ INDEX: See Blood, sedimentation
KATZENELLENBOGEN, I., Behcet's triple syndrome (report of 3 cases), Harefuah **30:** 84, Feb. 15, '46
KATZENSTEIN-TOREK OPERATION: See Testes, undescended
KATZIN, H. M., Aqueous fibrin fixation of corneal transplants in rabbit, Arch.Ophth. **35:** 415-420, April '46
Photography of external eye, Arch.Ophth. **35:** 514-518, May '46
KAUCHER, M.: See WILLIAMS, H. H., jt. auth.
KAUER, G. L., JR.: See LIPPARD, V. W., jt. auth.
KAUFMAN, I. (Brooklyn), Bronchial asthma (case report), Dis.of Chest **12:** 251-253, May-June '46
KAUFMAN, I. (Wilkes-Barre, Pa.), Treatise on harelip and cleft palate, Am.J.Orthodontics (Oral Surg.Sect.) **32:** 47-51, Jan. '46
KAUFMAN, L. R., and HONIG, C., Unusual foreign body in rectum, Am.J.Surg. **71:** 91-92, Jan. '46
KAUFMAN, S. A., What is normal semen? Preliminary report, Human Fertil. **11:** 3-11, March '46
KAUFMAN, S. H., and BOK, C., Value of formal psychiatric examinations in criminal court, J.Nerv.& Ment. Dis. **103:** 289-297, March '46
KAUFMAN, S. M., Superfluous hair and acne—cause and cure, Hygeia **24:** 272, April '46
KAUFMANN, J., and PEIRCE, C. B., Coagulogram as critical indicator of irradiation effect; preliminary report based upon 7 year survey of personnel of Department of Radiology, Royal Victoria Hospital, Am.J.Roentgenol. **55:** 464-472, April '46
——**and SCHWAGER, P. G.**, Oral folic acid therapy in treatment of pernicious (addisonian) anaemia, Canad.M.A.J. **54:** 539-544, June '46
KAUFMANN, W., Diagnosis and management of certain tropical diseases in returning veterans, New York State J.Med. **46:** 290-298, Feb. 1, '46

KAUMP, D. H., and CHESTER, W. P., Use of serous fluids as aid in diagnosis, J.Michigan M.Soc. **44:** 1353-1357, Dec. '45

KAUTZ, F. G., LISA, J. R., and KRAFT, E., Congenital duodenal obstruction; report of 6 cases and review of literature, Radiology **46:** 334-342, April '46

KAUVAR, S. S.: See DARLEY, W., jt. auth.

——See MOODY, R. W., jt. auth.

KAVANAGH, F.: See DONOVICK, R., jt. auth.

KAVANAGH, T. M., Report on tuberculin survey in urban area, Irish J.M.Sc., pp. 126-129, April '46

KAVETSKIY, R. E., Tests of functional state of physiologic system of connective tissue and their practical significance, Vrach.delo **24:** 21-26, Dec. 1, '44

KAWALEK, K., and NASSAU, E., Eine vorübergehende Veränderung am Kiefer der Neugeborenen, Ann. pædiat. **162:** 324-326, '44

KAY, E. B., and MEADE, R. H., JR., War injuries of chest, Surg.,Gynec.& Obst. **82:** 13-24, Jan. '46

KAY, J. H.: See LAWRENCE, E. A., (New Haven, Conn.), jt. auth.

KAY, K. K.: See WEBB, F. J., jt. auth.

KAYE, B. B.: See RITTER, H. H., jt. auth.

KAYE, J., Deficiency pattern of small bowel, Clin.Proc. 4: 462-472, Oct. '45

KAYE, S., Methods for determination of *pH* and salinity as field tests in control of anopheline mosquitoes, Mil.Surgeon **98:** 50-52, Jan. '46

KAYSER, F. P.: See LEHMANN, H., jt. auth.

KAZAL, L. A., HIGASHI, A., and ARNOW, L. E., Horse brain thromboplastin; effect of various factors on activity of horse brain extracts, Proc.Soc.Exper. Biol.& Med. **60:** 196-199, Nov. '45

——MATT, C., WENGER, L. J., and BARNES, R. H., Preparation of human typing sera by iso-immunization of human donors with group specific substances, Proc.Soc.Exper.Biol.& Med. **60:** 309-311, Dec. '45

KAZANJIAN, V. H., Spontaneous regeneration of bone following excision of section of mandible, Am.J. Orthodontics (Oral Surg. Sect.) **32:** 242-248, April '46

KAZMIN, V. E.: See VENNING, E. H., jt. auth.

KEAN, B. H., Fatal Chagas' disease, Am.J.Clin.Path. **16:** 81-87, Feb. '46

Causes of death of children on Isthmus of Panama, Am.J.Dis.Child. **71:** 351-356, April '46

——See MILLER, J. F., jt. auth.

——and TAYLOR, C. E., Medical shock in pathogenesis of algid malaria, Am.J.Trop.Med. **26:** 209-219, March '46

——TUCKER, H. A., and MILLER, W. C., Ainhum; clinical summary of 45 cases on Isthmus of Panama, Tr.Roy.Soc.Trop.Med.& Hyg. **39:** 331-334, Feb. '46

KEARNEY, H. L., Bilateral granuloma of larynx following intratracheal anesthesia, Ann.Otol.,Rhin.& Laryng. **55:** 185-187, March '46

KEARNS, W. M.: See GREENE, L. F., jt. auth.

KEATING, E., Emotional control a factor in preserving integrity of heart, Illinois M.J. **88:** 252-256, Nov. '45

KEATING, F. R., JR.: See COOK, E. N., jt. auth.

KEATINGE, G. F., Colliery medical service in practice, Brit.J.Phys.Med. **9:** 12-18, Jan.-Feb. '46

KEATS, S.: See BRIGGS, H., jt. auth.

KEDDY, G. W. A., Experiences in 600 bed hospital in Normandy, Nova Scotia M.Bull. **25:** 131-135, April '46

KEEFER, C. S., Penicillin in treatment of infections, Proc. California Acad.Med. **8:** 54-68, '41-'44

Official statement concerning streptomycin, J.A.M.A. **131:** 31, May 4, '46

——HERWICK, R. P., Van WINKLE, W., JR. and PUTNAM, L. E., Nueva posología de la penicilina; comunicado relativo a los productos de penicilina certificados con recomendaciones acerca de las indicaciones, posología y precauciones, Bol.Ofic.san.panam. **24:** 982-988, Nov. '45; abstr., Dosificación y nuevas formas de empleo de la penicilina, Día méd. **17:** 1274-1277, Nov. 5, '45

KEEFER, G. P.: See HODES, P. J., jt. auth.

KEELE, K. D., and BOUND, J. P., Sprue in India; clinical survey of 600 cases, Brit.M.J. **1:** 77-81, Jan. 19, '46

KEELEY, J. C.: See PRINCE, G. E., jt. auth.

KEEN, J. A., Ausência das duas artérias carótides internas, Arq.Inst.Benjamin Baptista **11:** 65-76, '45; also, Absence of both internal carotid arteries, Clin.Proc. 4: 588-594, Dec. '45-Feb. '46

KEENAN, R. G., and MINDERMAN, B. L., Method for determination of iron in welding fume samples, J.Indust. Hyg.& Toxicol. **28:** 32-36, March '46

KEENER, H. A., and HICKEY, R. C., Congenital atresia of esophagus with tracheo-esophageal fistula, California & West.Med. **64:** 128-130, March '46

KEENEY, E. L., Protective cabinet for investigators studying Coccidioides immitis and other infectious fungi, Bull.Johns Hopkins Hosp. **78:** 113-118, March '46

——See AJELLO, L., jt. auth.

——AJELLO, L., LANKFORD, E., and MARY, L., Sodium caprylate, New and effective treatment for dermatomycosis of feet, Bull.Johns Hopkins Hosp. **77:** 422-436, Dec. '45

KEENEY, E. L.—Continued

——LANKFORD, E., and AJELLO, L., Bacteriostatic and bactericidal effects of fatty acid salts on bacteria in broth cultures, Bull.Johns Hopkins Hosp. **77:** 437-439, Dec. '45

KEERS, R. Y., Treatment of pulmonary tuberculosis in young adult, M.Press **215:** 84-86, Feb. 6, '46

KEETON, R. W., and others, Tolerance of man to cold as affected by dietary modifications: proteins versus carbohydrates, and effect of variable protective clothing, Am.J.Physiol. **146:** 66-83, April '46

——See MITCHELL, H. H., jt. auth.

KEEVIL, N. L., Fused twin monster, J.Obst.& Gynaec.Brit. Emp. **52:** 513-514, Oct. '45

KEHAR, N. D.: See RAI, B. B., jt. auth.

KEHL, R., Note préliminaire sur les relations entre acetate de désoxycorticostérone et hormones sexuelles femelles, Compt.rend.Soc.de biol. **135:** 1472-1474, '41

KEHM, R. W.: See JONES, T. E., jt. auth.

KEHOE, R. A., Medical education, research and practice in relation to industrial health, M.Press **215:** 41-45, Jan. 16, '46

KEIGHLEY, G., Vibration sense and fatigue, Milbank Mem.Fund Quart. **24:** 29-35, Jan. '46

Instrument for measurement of vibration sensation in man, Milbank Mem.Fund Quart. **24:** 36-48, Jan. '46

——See BORSOOK, H., jt. auth.

KEIL, H., New interpretation of some so-called positive patch tests, with special reference to metals used in industry, J.Michigan M.Soc. **45:** 647-649, May '46 [Comment on Becker's article]

——WASSERMAN, D., and DAWSON, C. R., Relation of hypersensitiveness to poison ivy and to pure ingredients in cashew nut shell liquid and related substances; quantitative study based on patch tests, Indust.Med. **14:** 825-830, Nov. '45

KEILIN, D., and HARTREE, E. F., Spectroscopic study of permeability and lysis of red blood corpuscles, Nature, London **157:** 210-213, Feb. 23, '46

KEISER, D., Ergebnisse der Ulkusbehandlung mit Robuden, Schweiz.med.Wchnschr. **75:** 913-914, Oct. 13, '45

KEISER-NIELSEN, H., "Dyshidrotic eczema" due to chronic streptococcic focus, Nord.med. (Hospitalstid.) **20:** 2139-2140, Dec. 4, '43

KEITH, H. M.: See LOGAN, G. B., jt. auth.

KEITH, J. D., and CARPENTER, J., Diagnosis of haemolytic streptococcal infection in acute nasopharyngitis, Canad.J.Pub.Health **37:** 127-139, April '46

KEITH, N. M., PRUITT, R. D., and BAGGENSTOSS, A. H., Electrocardiographic changes in pericarditis associated with uremia, Am.Heart J. **31:** 527-556, May '46

KEITH-FLACK (SINOAURICULAR) NODE: See Heart, block

KEITZER, W. A.: See NESBIT, R. M., jt. auth.

KEKWICK, R. A., MACKAY, M. E., and RECORD, B. R., Fractionation of human plasma with ether, Nature, London **157:** 629, May 11, '46

KELEMEN, G., Tonsils and aging, Bull. New England M. Center **8:** 41-47, Feb. '46

KELLAWAY, P., Mechanism of electrophonic effect, J. Neurophysiol. **9:** 23-31, Jan. '46

KELLER, A. D., LAWRENCE, W. E., and BLAIR, C. B., Effects of varying degrees of hypophysectomy in dog, Arch.Path. **40:** 289-308, Nov.-Dec. '45

KELLER, H., Ueber idiopathische Myokarditis im Kindesalter und ihre Differentialdiagnose, Helvet.paediat. acta **1:** 57-83, Aug. '45

KELLER, J. M.: See ORTEN, J. M., jt. auth.

KELLER, P. D., Clinical syndrome following exposure to atomic bomb explosions, J.A.M.A. **131:** 504-506, June 8, '46

KELLER, R., Role of potassium and sodium group in biology and medicine, Exper.Med.& Surg. **4:** 69-87, Feb. '46

KELLER, T. B.: See SIMON, H. E., jt. auth.

KELLER, W. F., Sterility induced in growing rats on tryptophane-deficient diet, Science **103:** 137, Feb. 1, '46

KELLEY, D. M., Autobiographical study as aid to psychotherapy, Am.J.Psychiat. **102:** 375-377, Nov. '45

KELLOGG, M., Postnatal development of oviduct of rat, Anat.Rec. **93:** 377-399, Dec. '45

KELLOGG, W. N., PRONKO, N. H., and DEESE, J., Spinal conditioning in dogs, Science **103:** 49-50, Jan. 11, '46

KELLY, A. H., BEATON, L. E., and MAGOUN, H. W., Midbrain mechanism for facio-vocal activity, J. Neurophysiol. **9:** 181-189, May '46

KELLY, C. W.: See ALLEN, I. V., jt. auth.

KELLY, F. W., Military neuropsychiatrist, Mil.Surgeon **98:** 337-340, April '46

KELLY, H. D. B., Oto-rhino-laryngology in the Navy, J.Laryng.& Otol. **60:** 279-291, July '45

KELLY, J., Bilateral paralysis of abductor muscles of larynx: arytenoidectomy, S.Clin.North America **26:** 464-476, April '46

KELLY, M., Nature of fibrositis: myalgic lesion and its secondary effects; reflex theory, Ann.Rheumat.Dis. **5:** 1-7, Sept. '45

KELLY, R., Some experiences of vascular surgery during and after the last war, Tr.M.Soc.London (1940-1943) **63:** 169-177, '45
KELLY, R. P., ROSATI, L. M., and MURRAY, R. A., Traumatic osteomyelitis; use of skin grafts; subsequent treatment, Ann.Surg. **123:** 688-697, April '46
KELLY, SISTER THOMAS AQUIN: See NUTINI, L. G., jt. auth.
KELLY, W. J., and LANGHEINZ, H. W., Dental treatment for prevention of aerotitis media, Ann.Otol., Rhin.& Laryng. **55:** 13-28, March '46
KELNER, A.: See MORTON, H. E., jt. auth.
KELNER, S.: See BATISTA, R., jt. auth.
KELOID
—case, [J. P. Connolly] U.S.Nav.M.Bull. **46:** 566, April '46
etiology and pathogenesis, further data on pathogenesis of fibroblastic neoplasms (following injections of human serum); density ratio of tissue computed by author's exposure meter method, [W. Marshall] J.M.A.Alabama **15:** 206-208, Jan. '46
KELSALL, G. A.: See SIMMONS, R. T., jt. auth.
KELSALL, M. A., Number of Peyer's patches in mice belonging to high and low mammary tumor strains, Proc.Soc.Exper.Biol.& Med. **61:** 423-424, April '46
KELSEY, F. E., OLDHAM, F. K., CANTRELL, W., and GEILING, E. M. K., Antimalarial activity and toxicity of metabolic derivative of quinine, Nature, London **157:** 440, April 6, '46
——OLDHAM, F. K., and GEILING, E. M. K., Studies on antimalarial drugs; metabolism of quinine and quinidine in birds and mammals, J.Pharmacol.& Exper.Therap. **85:** 170-175, Oct. '45
KELSEY, H. A., Very large granulosa-cell tumour of ovary, Brit.M.J. **2:** 922, Dec. 29, '45
KELSO, R., and THOMPSON, B., Study to determine antibacterial efficiency of combined tyrothricin and sulfadiazine, M.Ann.District of Columbia **15:** 20-21, Jan. '46; also, Virginia M.Monthly **73:** 224-225, May '46
KELSTED, K., Endometriosis, Nord.med. (Hospitalstid.) **16:** 2886-2892, Oct. 17, '42
KELTZ, B. F.: See HALPERT, B., jt. auth.
KEMITHAL (barbital derivative): See Anesthesia, barbital and barbital derivatives
KEMMERER, A. R., and FRAPS, G. S., Constituents of crude carotene of carrots, Food Research **10:** 457-460, Nov.-Dec. '45
KEMP, C. R.: See BANDELIN, F. J., jt. auth.
KEMP, F. H., Anærobic cellulitis—due to perforation of colon; case report with illustration of radiographic appearances, Brit.J.Radiol. **19:** 64-65, Feb. '46
Detection and evolution of adolescent deformities of spine, Proc.Roy.Soc.Med. **39:** 342-346, April '46
——and WILSON, D. C., Social ecology of Radstock coalfield, Lancet **1:** 172-173, Feb. 2, '46
KEMP, H. A., Michigan State Medical Society's plan for providing medical care for beneficiaries of Veterans' Administration, J.Arkansas M.Soc. **42:** 243-247, May '46
KEMP, W. N., Vibration syndrome, Bull.Vancouver M.A. **22:** 133-135, March '46
——See McKINNON, C. R., jt. auth.
KEMPF, E. J., Ontogeny of bisexual differentiation in man, J.Clin.Psychopath. **7:** 213, Oct. '45; **7:** 473, Jan. '46
KEMPF, G. F., Venereal disease, J.Indiana M.A. **39:** 285-287, June '46
KEMTER, G. S., Dicaine as local anesthetic; experimental and clinical study, Sovet.med. (nos. 2-3) **7:** 23-25, '43
KENAMORE, B., SCHEFF, H., and WOMACK, N. A., Study of gastric lesions by means of biopsy specimens removed endoscopically, Arch.Surg. **52:** 50-58, Jan. '46
——See TSUCHIYA, H., jt. auth.
KENAWY, M. R., and BARSOUM, G., Effect of nicotinic acid on circulation, J.Roy.Egyptian M.A. **27:** 43-49, Feb. '44
KENDALL, ARTHUR ISAAC (1877—)
—artisan of living, [L. W. Doyle] Quart.Bull.,Northwestern Univ.M.School **20:** 215-230, '46
KENDALL, F. E., MEYER, W., LEWIS, L., and VICTOR, J., Alloxan diabetes in rabbits. Production of hypercholesterolemia, hyperlipemia and adrenal cortical lesions, Proc.Soc.Exper.Biol.& Med. **60:** 190-195, Nov. '45
——See LOWELL, A., jt. auth.
KENDALL, H. W.: See CRAIG, R. H., jt. auth.
KENDALL, R. E., Symposium on burns from Hartford circus disaster; laboratory in burn catastrophe, Occup.Med. **1:** 112-115, Feb. '46
KENDELL, H. W.: See ARON, H. C. S., jt. auth.
——See CRAIG, R. M., jt. auth.
KENDIG, E. L., JR., and HARDY, J. B., Usual and unusual findings in tuberculosis of infancy, South.M.J. **39:** 282-284, April '46
——See BLOOM, N., jt. auth.
KENDIG, T. A., Pelvicephalometry, Radiology **46:** 391-394, April '46
KENEL, C., Présentations cliniques (tumeurs cérébrales), Confinia neurol. **6:** 196-201, '45
KENNARD, M. A., RUCH, T. C., and FULTON, J. F., Housing, care and surgical handling of laboratory primates, Yale J.Biol.& Med. **18:** 443-471, May '46
KENNAWAY, E. L., and KENNAWAY, N. M., Social distribution of cancer of scrotum and cancer of penis, Cancer Research **6:** 49-53, Feb. '46
KENNAWAY, N. M.: See KENNAWAY, E. L., jt. auth.
KENNEDY, A. C., Two cases of sub-acute bacterial endocarditis treated with penicillin, Glasgow M.J. **27:** 49-51, Feb. '46
KENNEDY, A. D., Treatment of diabetes mellitus, Kentucky M.J. **44:** 174-181, May '46
KENNEDY, C. S., Some reflections on medical progress, J.A.Am.M.Coll. **21:** 173-177, May '46
KENNEDY, H., JR., Does Rh-factor incompatibility explain all cases of hemolytic anemia of newborn? South. M.J. **39:** 257-263, March '46
KENNEDY, J., Experiences of medical prisoner of war, M.Press **215:** 4-8, Jan. 2, '46
KENNEDY, J. W., Prophylaxis against cervical malignancy, Virginia M.Monthly **73:** 51-52, Feb. '46
KENNEDY, P. A.: See MADDING, G. F., jt. auth.
KENNEDY, P. J., Posterior sclerotomy and lens extraction in acute glaucoma secondary to senile cataract, Pennsylvania M.J. **49:** 742-743, April '46
KENNEDY, R. L., and BOLAND, J. W., Penicillin in chronic ear disease, Brit.M.J. **1:** 13, Jan. 5, '46
KENNEDY, R. T., Remarkable "Dr." Spencer, M.J.Australia **1:** 149-152, Feb. 2, '46
Young Dr. Storch of Adelong, M.J.Australia **1:** 362-364, March 16, '46
KENNEDY, W. U., Our own insurance company (Mutual Medical Care, Inc.), J.Indiana M.A. **39:** 195-196, April '46
Our own medical plan, J.Indiana M.A. **39:** 305-306, June '46
KENNEDY SYNDROME: See Neuritis, optic; Scotoma
KENNEY, F. R.: See CLUTE, H. M., jt. auth.
——See WILLIAMS, R. H., jt. auth.
KENNEY, J. A., Debt of modern medicine to Sir William Osler, Bart., J.Nat.M.A. **38:** 81-85, May '46
KENNEY, M., Occurrence of natural malaria in very young infants, Caribbean M.J. (nos. 4-6) **7:** 197-199, '45
Experimental intestinal myiasis in man, Proc.Soc.Exper. Biol.& Med. **60:** 235-237, Nov. '45
KENNEY, R. A.: See BARCLAY, J. A., jt. auth.
KENNEY, W. E., Submeniscal foreign bodies in knee; report of 2 cases, J.Bone & Joint Surg. **28:** 391-393, April '46
KENNON, R. H., and OSBORN, C. M., Relation of aerodontalgia to aerosinusitis, Air Surgeon's Bull. **2:** 434-435, Dec. '45
Causes and treatment of aerodontalgia, Air Surgeon's Bull. **2:** 442-443, Dec. '45
KENNY METHOD: See Poliomyelitis, therapy
KENSLER, C. J., and RHOADS, C. P., Biochemical studies of chemical carcinogenesis, with preliminary note on susceptibility to chemicals of certain neoplasms, both animal and human, Research Conf.Cancer (1944) pp. 170-191, '45
——See SINGHER, H. O., jt. auth.
KENT, G. B., and SAWYER, K. C., Technical "pitfalls" in thyroid surgery, Rocky Mountain M.J. **42:** 944-948, Dec. '45
KENT, J. F., and REIN, C. R., Serodiagnosis of amebiasis, Science **103:** 598, May 10, '46
——See BUKANTZ, S. C., jt. auth.
KENT, V., Case of icterus gravis with deformity of spine, Nord.med. (Hospitalstid.) **13:** 5-9, Jan. 3, '42
KENTON, B., Direct laryngoscopy and tracheal intubation; simple method, Lancet **2:** 742, Dec. 8, '45
KENTON, C.: See PALMER, H., jt. auth.
KENTROS, G. A.: See ANDERSON, B. G., jt. auth.
KENYON, H. R.: See DUFF, J., jt. auth.
KEPES, P., Modifikation der Killian'schen radikalen Stirnhöhlen-Operation, Acta oto-laryng. **30:** 110-118, '42
KEPHART, N. C., Analysis of professional eye care and industrial efficiency, Tr.Am.Acad.Ophth. **50:** 166-176, March-April '46
KEPIRO, P.: See DARABOS, L., jt. auth.
KEPNER, R. DeM., Reemployment of neuropsychiatric dischargees, Hawaii M.J. **5:** 145-146, Jan.-Feb. '46
KERATIN
—biologic significance of peripheral keratinization in epidermal epitheliomas, [G. Gricouroff] Compt.rend. Soc.de biol. **135:** 855-857, '41
KERATITIS
See also Keratoconjunctivitis
dendritic, associated with chronic malaria, [R. D. Harley & R. F. Kaiser] Am.J.Ophth. **28:** 1309-1312, Dec. '45
herpetic: See Cornea, herpes
interstitial, parenchymatous syphilitic keratitis; present status of problem, [B. V. Ré] Arch.am.de med. **21:** 47-53, '45
—pathogenesis of parenchymatous keratitis, [A. Ajo] Nord.med. (Hygiea) **29:** 131-133 Jan. 18, '46
—relation of eye to immunity in syphilis, with special reference to pathogenesis of keratitis, [A. C. Woods & A. M. Chesney] Am.J.Ophth. **29:** 389-401, April '46

KERATITIS, interstitial—Continued
—vitamin E in therapy of parenchymatous keratitis, [R. Contardo, A. Peralta & A. Jarpa] Rev.de med.y aliment. **6:** 178-182, April-July '45
nummular: See Keratitis, punctate
parenchymatous: See Keratitis, interstitial
phlyctenular: See also Keratoconjunctivitis
—ocular varicella: case of corneal phlyctenule, [H. F. Falls & J. G. Beall] Arch.Ophth. **34:** 411-412, Nov.-Dec. '45
—statistical inquiry into incidence in Dublin, [J. B. McArevey] Tr.Ophth.Soc.U.Kingdom (1944) **64:** 279-299, '45
punctate, nummular keratitis and ocular bruceilosis, [A. C. Woods] Arch.Ophth. **35:** 490-508, May '46
—study based on epidemic, [E. Arqués Gironés] Arch. Soc.oftal.hispano-am. **5:** 768-775, Sept. '45
syphilitic: See Cornea, syphilis; Keratitis, interstitial
therapy, acne rosacea keratitis treated with gonadotropic hormone; 2 cases, [G. Østerberg] Nord.med. (Hospitalstid.) **16:** 3111-3112, Nov. 14, '42
KERATOCONJUNCTIVITIS
—case of Sjögren syndrome; avitaminosis A in general clinical practice, [W. Berardinelli] Arq.clín. **1:** 430-442, Oct. '45
—cases seen in military hospitals, [R. J. Buxton] Brit. M.J. **2:** 847-848, Dec. 15, '45
—epidemic keratoconjunctivitis associated with skin lesions, [W. J. O'Donovan & I. C. Michaelson] Brit.J.Ophth. **30:** 193-204, April '46
—hypofunction of lacrimal gland and Sjögren syndrome, [A. de Roetth] Journal-Lancet **65:** 423-425, Dec. '45
—keratoconjunctivitis sicca and buccoglossopharyngitis sicca with enlargement of parotid glands: 2 cases of Sjögren syndrome, [F. C. Lutman & B. V. Favata] Arch.Ophth. **35:** 227-240, March '46
—phlyctenular keratoconjunctivitis in Gaffrée and Guinle Outpatient Department, [D. L. Prado] Arq. brasil.de oftal. **5:** 51-53, April '42
—phlyctenular ophthalmia in adults, [M. A. Shah] Indian M.Gaz. **81:** 20-22, Jan. '46
therapy, Sjögren symptom complex successfully treated with testosterone propionate (androgen); case, [R. Brückner] Ophthalmologica **110:** 37-42, July-Aug. '45
—Sjögren syndrome treated with stilbestrol (*di*ethylstilbestrol, estrogen): case, [B. Friedman & H. Gernand] California & West.Med. **64:** 31-32, Jan. '46
tuberculous, phlyctenular keratoconjunctivitis; tuberculin therapy by intranasal route, with report of cases, [J. Lijó Pavía, R. Lachman & J. A. Mendía] Arch.argent.de tisiol. **21:** 293-298, April-June '45
KERATOCONUS: See Cornea, conical
KERATODERMA: See Ichthyosis; Keratosis
KERATOMALACIA: See Cornea, softening
KERATOMETRY: See Cornea, examination
KERATOMYCOSIS NIGRICANS PALMARIS: See Tinea versicolor
KERATOPLASTY: See Cornea, surgery
KERATOSIS
See also Ichthyosis
follicularis, in 3 generations, [A. S. Mathisen] Nord. med. (Norsk mag.f.lægevidensk.) **29:** 122-125, Jan. 18, '46
—large plaques of alopecia of abnormal pseudopelada type associated with generalized spinulosic lesions of skin due to keratosis pilaris, [L. M. Pautrier] Dermatologica **91:** 169-176, '45
—photographic record, [H. K. Bourne] Brit.J.Dermat. **57:** 201, Nov.-Dec. '45
—psorospermosis follicularis vegetans: case, [L. Lambán Falcón] Actas dermo-sif. **37:** 592-593, Jan. '46
—vitamin A and skin, [H. S. Stannus] Brit.J.Dermat. **57:** 201-210, Nov.-Dec. '45
gonorrheal, keratosis blennorrhagica: response to penicillin, [R. Emmet] Arch.Dermat.& Syph. **53:** 278-280, March '46
nigricans: See Acanthosis nigricans
KERBY, C. E.: See BERENS, C., jt. auth.
KERCHNER, G.: See ROSENTHAL, T., jt. auth.
KERESZTESY, J. C., LASZLO, D., and LEUCHTENBERGER, C., Neutralization of inhibition of tumor growth, Cancer Research **6:** 128-130, March '46
KERION: See Trichophytosis
KERLEY, CHARLES GILMORE: See Obituaries
KERLEY, P. J.: See CAMERON, D. R., jt. auth.
KERLY, M., MORKAM, F., and MAGILL, K., Analysis of meals served in Surrey school canteens, J.Hyg. **44:** 352-358, May '46
KERMAN, E. F., Bronchial asthma and affective psychoses; report of 2 cases treated with electric shock, Psychosom.Med. **8:** 53-57, Jan.-Feb. '46
KERMAN, W. Z., Functional overlay in physical disease, Proc. Neuropsychiat. Conf., Sixth Serv. Command, pp. 67-72, '45
KERN, E.: See MERLE d'AUBIGNE, R., jt. auth.
KERN, E. C., Sinusitis and toxic neuritis, Eye, Ear, Nose & Throat Monthly **25:** 34-39, Jan. '46
KERN, K., Doctor's hobby; modern workshops, J.Michigan M.Soc. **45:** 308, March '46
KERN, P.: See ROHMER, P., jt. auth.
KERN, R. A., and WALTERS, W., Amputee rehabilitation; program; its organization, achievements, and future, U.S.Nav.M.Bull. (supp.) pp. 5-11, March '46
KERNEIS, J.: See BUREAU, Y., jt. auth.
——See PICARD, R., jt. auth.
KERNICTERUS: See Erythroblastosis, Fetal
KEROSENE: See Petroleum Products
KERPPOLA, W., Reform in medical education in Finland, Nord.med. **28:** 2082-2083, Oct. 12, '45
KERR, J. D. O.: See HOWELLS, L., jt. auth.
KERR, W. C., Treatment of empyema and lung abscess by Mikulicz pack, East African M.J. **23:** 68-75, March '46
KERR, W. G., and KIRKALDY-WILLIS, W. H., Volvulus of small intestine, Brit.M.J. **1:** 799-800, May 25, '46
KERR, W. J.: See BRAINERD, H. D., jt. auth.
KERR OPERATION: See Cesarean Section
KERSHAW, J. D., Problem of crime ,M.Press **215:** 20-22, Jan. 9, '46
KERSHAW, W. E., Diagnosis of amoebiasis, Brit.M.J. **1:** 305-307, March 2, '46
KERTESZ, Z. I.: See ROBINSON, W. B., jt. auth.
KERVRAN, P.: See CATANEI, A., jt. auth.
KESEL, R. G., O'DONNELL, J. F., KIRCH, E. R., and WACH, E. C., Biological production and therapeutic use of ammonia in oral cavity in relation to dental caries prevention, J.Am.Dent.A. **33:** 695-714, June 1, '46
——See FOX, N., jt. auth.
KESINGER, H. F., Blood groups in Air Forces basic trainees, Bull.U.S.Army M.Dept. **5:** 187-190, Feb. '46
KESSEL, F. K., General septic complications of craniocerebral wounds, Vopr.neyrokhir. (no. 2) **9:** 60-61, '45
KESSEL, J. F., MOORE, F. J., and PAIT, C. F., Differences among strains of poliomyelitis virus in Macaca mulatta, Am.J.Hyg. **43:** 82-89, Jan. '46
——See MOORE, F. J., jt. auth.
KESSLER, G., Douve vivante dans le cholédoque, extraite par ponction du canal au cours d'une cholécystectomie pour lithiase, Lyon chir. **40:** 595-597, Sept.-Oct. '45
KESTEL, J. L., Early diagnosis and treatment of rheumatic fever, J.Iowa M.Soc. **36:** 50-52, Feb. '46
KESTENBERG, J. S., Early fears and early defences; selected problems, Nerv.Child **5:** 56-70, Jan. '46
KESTLER, O. C., New method of local treatment of rheumatoid and traumatic affections of joints, with emphasis on new approach in management of arthritis and allied conditions, Geriatrics **1:** 159-163, March-April '46
KESTON, A. S., and WORTIS, S. B., Antagonistic action of choline and its triethyl analogue, Proc.Soc.Exper. Biol.& Med. **61:** 439-440, April '46
KETCHUM, J. C., Prepaid medical care, J.Omaha Mid-West Clin.Soc. **7:** 31-37, April '46
KETENE
—action on tuberculinic activity of granular antigen of tubercle bacillus, [J. J. Pérez & R. Laporte] Ann. Inst.Pasteur **71:** 477-480, Nov.-Dec. '45
KETONE BODIES: See Acetone; Acid, acetoacetic; Acid, β-hydroxybutyric; Blood, ketone bodies; Urine, ketone bodies
KETOSIS: See Acidosis; Blood, ketone bodies
KETOSTEROIDS: See Adrenals, secretion; Hormones, sex; Urine, steroids
KETTEL, K., Tonsillectomy: general or local anesthesia? Account of 500 patients operated upon under ether anesthesia, Acta oto-laryng. **33:** 348-364, '45
——See KJAER, M., jt. auth.
KETY, S. S., and SCHMIDT, C. F., Effects of active and passive hyperventilation on cerebral blood flow, cerebral oxygen consumption, cardiac output, and blood pressure of normal young men, J.Clin.Investigation **25:** 107-119, Jan. '46
——See AUB, J. C., jt. auth.
——See BRUES, A. M. (Boston), jt. auth.
——See NATHANSON, I. T., jt. auth.
——See ZAMECNIK, P. C., jt. auth.
——and others. Toxic factors in experimental traumatic shock; shock accompanying muscle ischemia and loss of vascular fluid, J.Clin.Investigation **24:** 839-844, Nov. '45
KEY, AXEL (1832-1901)
—outstanding personalities in history of Carolinian Institute, [I. Holmgren] Nord.med. **17:** 1-2, Jan. 2, '43
KEY, E., Contribution of H. C. Jacobaeus to surgery of thorax, Nord.med. (Hygiea) **17:** 57-64, Jan. 9, '43
KEY, J. A., Treatment of chronic arthritis, Proc. California Acad.Med. **8:** 31-44, '41-'44
Survival of head of radius in child after removal and replacement, J.Bone &Joint Surg. **28:** 148-149, Jan.'46
Chemotherapeutic and surgical treatment of acute osteomyelitis, J.Missouri M.A. **43:** 23-26, Jan. '46
Electrolytic absorption of bone due to use of stainless steels of different composition for internal fixation, Surg.,Gynec.& Obst. **82:** 319-322, March '46
Fixation of tendons, ligaments and bone by Bunnell's pull-out wire suture, Ann.Surg. **123:** 656-663, April '46

KEY-ABERG, H., "Demaskator"; instrument for unmasking of shammed unilateral deafness, Acta oto-laryng. **33:** 425-430, '45

KEYES, E. L. (St. Louis), Symptomatology of acute obstruction of ileum, J.Missouri M.A. **43:** 309-310, May '46

——**and COOK, M. M.**, Diagnosis of acute appendicitis in presence of diarrhea, Arch.Surg. **52:** 429-444, April '46

KEYES, E. L. (Tuxedo Park, N. Y.), Home and laughter and friendship in a wide world (Robert V. Day lecture), Tr.West.Sect.,Am.Urol.A. **12:** 1-5, '44

KEYES MEMORIAL MEDAL: See Medals

KEYNES, G., Surgery of thymus gland (Hunterian lecture), Brit.J.Surg. **33:** 201-214, Jan. '46

KEYS, A., TAYLOR, H. L., MICKELSEN, O., and HENSCHEL, A., Famine edema and mechanism of its formation, Science **103:** 669-670, May 31, '46

——**See ANDERSON, M. (Minneapolis), jt. auth.**

——**See BROZEK, J., jt. auth.**

——**See ERICKSON, L., jt. auth.**

KEYS, S.: See MEIROWSKY, E., jt. auth.

KEYSER, G. F.: See GRUBER, C. M., jt. auth.

KHACHARUREAN, A.: See GUREVITCH, M. O., jt. auth.

KHAINI CANCER: See Lips, cancer

KHAIRALLAH, A. A., Investigation of gall-bladder, J.Palestine Arab M.A. **1:** 38-47, Jan. '46

KHALATOV, S. S., Lipoidemia of cerebral origin and its significance as symptom of brain lesion, Vrach.delo (nos. 3-4) **25:** 113-120, '45

KHALIL BEY, MOHAMED, HALAWANI, A., EL DIN, G. N., and AWNI, A., On stibophen and its value in mass treatment of schistosomiasis, J.Roy.Egyptian M.A. **27:** 167-187, June '44

KHALIL BEY, MOHAMED (1895—)

—list of publications of Prof. Mohamed Khalil Bey, J.Roy.Egyptian M.A. **28:** 368-393, July '45

—twenty-fifth anniversary as parasitologist and tropical physician, [A. Halawani & I. S. Hilmy] J.Roy. Egyptian M.A. **28:** 363-367, July '45

KHALIPSKIY, A. L., Value of various methods of therapy of skin cancer, Vrach.delo (nos. 9-10) **25:** 453-456, '45

KHAN, A. M., Organization and work of anatomy department, Indian M.Gaz. **80:** 627-629, Dec. '45

KHAN, N. U., Vitamin A and night vision, Indian M.Gaz. **80:** 608-612, Dec. '45

KHAN, Y. M., and WIG, K. L., Chronic endemic fluorosis (with bone affections) in the Punjab, Indian M. Gaz. **80:** 429-433, Sept. '45

KHANIN, L. A., and RUDENKO, O. M., Blood transfusion following penetrating wounds of thorax, Sovet.med. (nos. 2-3) **7:** 16-17, '43

KHANIN, M. G., Intracisternal and intravenous injections of antiserum in therapy of tetanus, Khirurgiya, no. 12, pp. 80-81, '44

——**and NISNEVICH, E. N.**, Therapy of gunshot fractures of scapula, Khirurgiya, no. 2, pp. 70-73, '45

KHANNA, M. N., Torsion of omentum, Brit.M.J. **2:** 729, Nov. 24, '45

KHANOLKAR, V. R., Susceptibility of Indians to cancer, Indian J.M.Research **33:** 299-314, Oct. '45

Blood-bank at Tata Memorial Hospital, Bombay, Indian M.Gaz. **81:** 32-39, Jan. '46

Bowen's disease of conjunctiva, Am.J.Ophth. **29:** 515-519, May '46

——**and SANGHVI, L. D.**, Genetic theories of Rh blood types, Ann.Eugenics **13:** 7-14, April '46

——**and SURYABAI, B.**, Cancer in relation to usages; 3 new types in India, Arch.Path. **40:** 351-361, Nov.-Dec. '45

KHARCHENKO, N. S., and FABRIKANT, M. B., Sikkoplatsentin (placental preparation) in therapy of wounds, Vrach.delo (nos. 5-6) **25:** 267-270, '45

——**and KLIMENKO, V. G.**, Enzymatic activity of dried tissue, Fiziol.zhur. **30:** 802-804, '41

——**TSARENKO, P. P., ROTENBERG, Y. A., and FABRIKANT, M. B.**, New biologic method for therapy of wounds (use of placental extract), Khirurgiya, no. 6, pp. 10-13, '45

KHARTULARI, E. M.: See ALPATOV, V. V., jt. auth.

KHAYKINA, B. I.: See PALLADIN, A. V., jt. auth.

——**See SMIRNOVA-ZAMKOVA, A. I., jt. auth.**

KHAYT, S. L.: See TARUSOV, B. N., jt. auth.

KHELIMSKIY, M. A., Case of successful suture of trachea in its lower segment, Khirurgiya, no. 2, pp. 84-85, '45

KHEYFITS, A. B., Therapy of gunshot wounds of joints, Khirurgiya, no. 2, pp. 73-78, '45

KHMELNITSKIY, B. M., Tuberculin tests and erythrocyte sedimentation reaction in detection of tuberculosis among young people's groups, Sovet.med. (nos. 1-2) **9:** 19-20, '45

KHODUKIN, N. I., and SOSHNIKOVA, M. N., Aetiological agent of peculiar form of encephalitis, Compt.rend. Acad.d.sc.URSS **47:** 379-381, May 20, '45

KHODZHAMIROV, S. M., and KOVBAS, P. S., Intravenous administration of sulfidin in pneumonia, Klin.med. (no. 6) **23:** 74, '45

KHOLDIN, S. A.: See PETROV, N. N., jt. auth.

KHOO, F. Y., Giant jugular fossa, with brief notes on anatomical variations of jugular fossa, Am. J. Roentgenol. **55:** 333-336, March '46

——**and YANG, Y.**, Unusual bone lesions in infant, probably osteitis tuberculosa multiplex cystoides, Radiology **46:** 263-267, March '46

KHOROSHKO, V. K., Disorders of smooth musculature from neurologic point of view, Vrach.delo (nos. 11-12) **25:** 517-522, '45

KHOURI, J., Oxalémie et oxalurie: leur frequence en Egypte et leur signification physio-pathologique, J. Roy.Egyptian M.A. **26:** 114-122, April '43

KHROMOV, B. M., Mechanism of post-transfusional reactions, Khirurgiya, no. 6, pp. 86-87, '45

KHRUSHCHOV, G. K., Sources of leukocytic trephones, Byull. eksper. biol. i med. (no. 6) **18:** 30-33, '44

KIBBE, P. A.: See FORTIER, L. A., jt. auth.

KIBLER, CHARLES SAMUEL: See Obituaries

KIBLER, D. V.: See KRANTZ, J. C., JR., jt. auth.

KIBRE, P., Hippocratic writings in the Middle Ages, Bull Hist.Med. **18:** 371-412, Nov. '45

KIDD, G. E., History of Vancouver Medical Association, Bull.Vancouver M.A. **22:** 49, Dec. '45; **22:** 74, Jan. '46

KIDD, J. G., Suppression of growth of Brown-Pearce tumor cells by specific antibody, with consideration of nature of reacting cell constituent, J.Exper.Med. **83:** 227-250, March '46

KIDNEYS

See also Urinary Tract

—*di*amine oxidase (histaminase) activity in hypersensitive state, [H. N. Eisen] Am.J.Physiol. **146:** 56-60, April '46

—blood pressure of renal and of early and late neurogenic hypertension dogs after low cervical cord section, [K. S. Grimson] Ann.Surg. **122:** 990-995, Dec. '45

—effect of dose and nutritive state on renotrophic activities of various steroids, [C. D. Kochakian] Am.J. Physiol. **145:** 549-556, Feb. '46

—effect of various steroid hormones on "alkaline" and "acid' phosphatases of kidney of mouse, [C. D. Kochakian] Am.J.Physiol. **145:** 118-122, Nov. 45

—"renal hyperlipemia" in dogs and rats, [W. Heymann & B. Sekerak] Proc.Soc.Exper.Biol.& Med. **60:** 276-279, Nov. '45

—tissue aldehydes; possible role in mechanism of hypertension, [K. A. Oster] Exper.Med.& Surg. **4:** 20-25, Feb. '46

—vitamin A concentrates, marine oil fractions and vitamin K in treatment of experimental renal hypertension, [W. G. Moss & G. E. Wakerlin] J.Pharmacol.& Exper.Therap. **86:** 355-358, April '46

abnormalities: See also Kidneys, blood supply; Kidneys, horseshoe; Kidneys, pelvis

—chronic glomerulonephritis of left kidney; congenital hypoplasia of right kidney [Mass. Gen. Hosp. case 32092] New England J.Med. **234:** 304-309, Feb. 28, '46

—congenital pelvic kidney complicating labor, [W. Umbricht] Helvet.med.acta **11:** 871-877, Nov. '44

—congenital solitary pelvic kidney, [M. O. Zucker] J. Urol. **55:** 256-259, March '46

—crossed renal ectopia with fusion, [F. A. Beneventi] J.Urol. **55:** 252-255, March '46

—crossed renal ectopia with fusion, [C. K. Pearman & I. R. Harwood] J.Urol. **55:** 441-442, May '46

—double kidney with extravesical opening of upper urethra; 2 cases, [G. Patoir] J.d'urol. **52:** 148-149, '44-'45

—dystocia due to pelvic kidney, [I. Siegel] Am.J.Obst.& Gynec. **51:** 280-281, Feb. 46

—ectopia, [R. Bell] J.M.A.Georgia **35:** 5-7, Jan. '46

—ectopic kidney; 2 cases, [A. Clausen] Nord.med. (Hygiea) **13:** 114-115, Jan. 10, '42

—four urologic anomalies in one person, [R. A. Way & H. Popper] J.Urol. **55:** 454-459, May '46

—giant hydronephrosis in duplicated kidney, [P. M. Cornwell] J.Urol. **55:** 238-245, March '46

—hypoplasia in patient with extreme arterial hypertension, [J. S. Dotta & T. Delporte] Rev.méd.de Rosario **35:** 692-702, Aug. '45

—management of congenital anomaly in the Army [J. H. Harrison & T. W. Botsford] J.Urol. **55:** 309-322, April '46

—monolateral fused kidney; roentgen study of case, [G. Longo] Quaderni radiol. **7:** 135-136, '42

—partial nephrectomy of double kidney in therapy of painful syndrome; 2 cases, [L. Michon & P. Dellnotte] J.d'urol. **52:** 184-186, '44-'45

—pelvic ectopic kidney, [G. Forbes] Brit.J.Surg. **33:** 139-142, Oct. 45

—polycystic disease in solitary kidney, [H. E. Carlson] J.Urol. **55:** 443-444, May '46

—post-traumatic hematonephrosis in double kidney, [I. Orsola Martí] Med.clín.,Barcelona **5:** 375-377, Nov. '45

—pyelocystostomy in solitary ectopic kidney, [B. W. Wright] J.Urol. **54:** 413-421, Nov. '45

—pyelography in duplications of kidney and pelvis, [F. G. Ibarrola] Prensa méd.argent. **32:** 2492-2494, Dec. 14, '45

KIDNEYS, abnormalities—Continued
—supernumerary kidney with ureter opening into vagina, [D. M. Headings & R. E. Palmer] Am.J.Surg. 71: 370-373, March '46
—unilateral agenesis of kidney with double kidney and ureterocele on opposite side and genital anomalies, [M. Nachman] J.South Carolina M.A. 41: 312-314, Dec. '45
amyloidosis: See Amyloidosis
anatomy and histology, development and anatomy of perirenal tissues in man, [J. A. Baumann] Acta anat. 1: 15-65, '45
—new directions in morphology; method, its results and its future, [J. Oliver] Harvey Lect. (1944-1945) 40: 102-155, '45
autonephrectomy, in case of large calcified tuberculous kidney; roentgen study of case, [G. Torelli] Radiol. med. 29: 462-463, Dec. '42
blood supply: See also Aneurysm, renal; Arteries, renal; Embolism, renal; etc.
—appearance of renal blood vessels of normal and diseased kidneys at various ages, studied by means of injection of dye into renal artery, [H. Brütsch] Schweiz.Ztschr.f.Path.u.Bakt. 7: 560-588, '44
—comparison of renal clearances with direct renal blood flow under control conditions and following renal ischemia, [E. E. Selkurt] Am.J.Physiol. 145: 376-386, Jan. '46
—endocrine function of arterioles; role in pathogenesis of arterial hypertension, [N. Goormaghtigh] Rev. belge sc.méd. 16: 65-155, March '45
—first results of experimental and clinical research on revascularization by nephro-omentopexy, [J. C. Rudler & J. Cottet] J.de chir. 61: 92-106, '45
—handling of anomalous blood vessels in conservative interventions for hydronephrosis, [J. Pérard] J. d'urol. 52: 155-157, '44-'45
—histogenesis of nephroangiosclerosis: cases, [J. F. Martin & J. Feroldi] J.de méd.de Lyon 27: 135-149, Feb. 20, '46
—hydronephrosis due to aberrant vessels, [C. A. Hoffman] West Virginia M.J. 42: 53-56, March '46
—negative images of calculi in hydronephrosis due to anomalous blood vessel; case, [F. Cucchini] Quaderni radiol. 7: 193-194, '42
—pathogenesis of hypertension, [J. Bing] Nord.med. 28: 2071-2080, Oct. 12, '45
—pathogenesis of nephrogenous hypertension; application to treatment of acute glomerulonephritis, [H. Garces Cuadra] Arch. d. Hosp. niños Roberto del Río 13: 18-22, March '45
—production of arterial hypertension by chronic renal artery-nerve stimulation, [F. J. Kottke, W. G. Kubicek & M. B. Visscher] Am.J.Physiol. 145: 38-47, Nov. '45
—production of neurohypertension by kidney, [E. Ogden, W. D. Collings, A. N. Taylor & E. Tripp] Texas Rep.Biol.& Med. 4: 14-26, '46
—renal blood flow and renal clearance during hemorrhagic shock, [E. E. Selkurt] Am.J.Physiol. 145: 699-709, March '46
—renal dilatation produced by echitamine, [R. Hamet] Compt.rend.Soc.de biol. 135: 1565-1567, '41
—renal extraction of oxygen in experimental shock, [V. P. Dole & others] Am.J.Physiol. 145: 337-345, Jan. '46
—renal hypertension in dogs; experimental study, [L. N. Karlik & I. I. Burachevskiy] Klin.med. (no.3) 23: 27-32, '45
—revascularization by nephro-omentopexy; study apropos of case of nephritis, [J. Cottet & J. C. Rudler] Bull.et mém.Soc.méd.d.hôp.de Paris 61: 204-206, '45; also, Progrès méd. 73: 217-218, July 10-24, '45
—role of kidney in acute and chronic hypertension following renal artery constriction in rabbit, [G. W. Pickering] Clin.Sc. 5: 229-247, Dec. '45
—splenorenopexy in essential hypertension; 3 cases, [D. M. Weeks, A. Steiner & J. Victor] Surgery 19: 515-521, April '46
calculi, associated with hyperparathyroidism (due to adenoma), [E. N. Cook & F. R. Keating, Jr.] J. Urol. 54: 525-530, Dec. '45
—diabetes insipidus with pituitary dwarfism and grave calculosis; case, [A. Bieber] Riv.clin.pediat. 44: 27-41, Jan. '46
—"early" calcium urolithiasis, [R. H. Flocks] J.A.M.A. 130: 913-918, April 6, '46
—following fractures of long bones, [S. M. Veksler & V. S. Shneyderova] Khirurgiya, no. 3, pp. 76-80, '45
—giant calculus in bilateral nephrolithiasis, [J. S. Rubin] Tr.West.Sect., Am.Urol.A. 12: 88-89, '44
—gigantic lithiasis; roentgen study of case, [F. G. Ibarrola] Semena méd. 2: 960-961, Dec. 13, '45
—horseshoe kidney with calculus in one side and hydronephrosis on other side, [L. F. Rodriguez Molina] Urol.& Cutan.Rev. 50: 14-15, Jan. '46; also, Médica, Matanzas 5: 14-20, Jan.-Feb. '46
—in twins, [Mingers] J.belge d'urol. 14: 103, Dec. '45

KIDNEYS, calculi—Continued
—infantilism and bilateral lithiasis associated with parathyroid adenoma in boy 13 years old; spontaneous disappearance of infantilism and calculi following extirpation of adenoma, [G. Bickel] Helvet.med.acta 12: 276-277, June '45
—laboratory diagnosis of calculous pyelitis, [A. Y. Altgauzen & B. B. Varshavskaya] Vrach. delo (nos. 3-4) 25: 157-162, '45
—multiple parathyroid adenomas; 3 operative explorations with removal of 2 tumors (from patient with previous record of pulmonary tuberculosis and renal calculi), [R. C. Moehlig & H. W. Ulch] Am.J.Surg. 71: 381-386, March '46
—negative pyelographic images in hydronephrosis due to anomalous blood vessel; case, [F. Cucchini] Quaderni radiol. 7: 193-194, '42
—(nephrolithiasis); normal parathyroid glands [Mass. Gen. Hosp. case 32021], New England J.Med. 234: 59-62, Jan. 10, '46
—obstructive anuria, probably due to calculus, [H. Bailey] Brit.J.Urol. 17: 148-151, Dec. '45
—origin, frequency and significance of microscopic calculi, [L. Anderson & J. R. McDonald] Surg.,Gynec. & Obst. 82: 275-282, March '46
—push test; manual manipulation as diagnostic aid in radiologic differentiation of intra-abdominal calcifications, [S. Sametnik] Harefuah 30: 36, Jan. 15, '46
—splanchnic anesthesia in therapy of nephritic colic; roentgen visualization, [R. Bernardi & R. Stéfano] Día méd. 17: 1552-1556, Dec. 24, '45
—symposium on surgical diagnosis: calculus formation in bedrest patient, [G. C. Tully & L. E. Hawes] S.Clin.North America 26: 444-449, April '46
—urology of nineteenth century and lithiasis of Napoleon III, [J. Martin Vivaldi] Arch.españ.urol. 2: 161-175, Oct. '45
cancer, and roentgen diagnosis, [J. N. Lavergne] Laval méd. 10: 738-744, Dec. '45
—carcinoma of pelvis: case, [M. C. Fowler] M.J.Australia 2: 398-399, Dec. 8, '45
—is ureteral stricture an etiologic factor in genesis of cancer? [G. L. Hunner] Urol.& Cutan.Rev. 50: 32-57, Jan. '46
—mucinous adenocarcinoma of pelvis, [L. V. Ackerman] J.Urol. 55: 36-45, Jan. '46
—papillary adenocarcinoma; case report with brief discussion of pathology and prognosis, [L. I. Oppenheimer] Tr.West.Sect., Am.Urol.A. 12: 83-85, '44
—squamous carcinoma of pelvis; case, [M. K. O'Heeron] M.Rec.& Ann. 40: 1409-1411, May '46
carbuncle: See Nephritis
cysts, congenital polycystic disease, [L. E. Nolan] Urol. & Cutan.Rev. 49: 734-737, Dec. '45
—congenital polycystic disease of liver and kidneys, [H. H. Walker] Hawaii M.J. 5: 189-192, March-April '46
—congenital polycystic disease of liver and kidneys, [A. P. Waterson & P. R. Morgan] Brit.M.J. 1: 609, April 20, '46
—familial malignant hypernephroma in family with hereditary cystic kidneys, [J. Clemmesen] Nord.med. (Hospitalstid.) 14: 1472-1475, May 16, '42
—hematuria and chronic nephritis due to polycystic kidneys; case, [L. Ramond] Presse méd. 54: 112, Feb. 16, '46
—intracranial aneurysm and polycystic kidneys, [M. J. Madonick, N. Savitsky & L. Hochfeld] J.Nerv.& Ment.Dis. 103: 509-513, May '46
—partially polycystic kidney; case, [E. Chauvin] J. d'urol. 52: 210-213, '44-'45
—polycystic disease in solitary kidney, [H. E. Carlson] J.Urol. 55: 443-444, May '46
—polycystic kidney with acidosis; case, [H. Scheiby] Nord.med. (Hospitalstid.) 16: 3540-3541, Dec. 19, '42
—pyelitis and cystitis cystica; case, [L. J. Arduino] J. Urol. 55: 149-152, Feb. '46
—sclerosing injection of polycystic kidney following surgical exposure, [W. W. Young] J.Urol. 55: 323-329, April '46
—serous cyst treated with modifying injection of quinine urea chlorohydrolactate, [R. I. Mathis, S. Canessa & C. Cupri] Rev.argent.de urol. 13: 138-142, May-June '44
—solitary cysts; cases, [J. François] J.belge d'urol. 14: 7-20, Oct. '45
—subacute and chronic glomerulonephritis developing in congenital polycystic kidneys [Mass. Gen. Hosp. case 31521], New England J. Med. 233: 824-826, Dec. 27, '45
decapsulation: See also Kidneys, surgery; Nephritis, therapy
—[E. Felber] J.M.A.Georgia 35: 7-9, Jan. '46
—adenomatous reaction in cortex of decapsulated kidney, [M. Loeper & J. Cottet] Bull.Acad.de méd., Paris 130: 50-55, Jan. 22-Feb. 5, '46; also, Progrès méd. 74: 26-30, Jan. 24, '46
—origin and development of a new therapy for crush injury, transfusion kidney and certain number of other diseases, [J. T. Peters] Acta med.Scandinav. 123: 90-100, '45

KIDNEYS—Continued
diseases: See also Cardiovascular Diseases, kidney disease with; Hydronephrosis; Kidneys, function tests; Nephritis; etc.
—acute toxic nephrosis due to poisoning by carbon tetrachloride; case, [W. F. Melick] J.Urol. **55:** 342-347, April '46
—after treatment with sulfathiazole (sulfonamide); case, [S. Norrby] Nord.med. (Hygiea) **25:** 550-551, March 23, '45
—anesthetic splanchnic block using procaine hydrochloride in therapy of medical nephropathies, with report of cases, [S. Vidal Sivilla] Med.clín.,Barcelona **5:** 155-162, Aug. '45
—cerebral complications of nephropathies in childhood, [C. Pavez] Rev. chilena de pediat. **16:** 1082-1088, Nov. '45
—clinical and pathologic study in patients with thermal burns, [W. E. Goodpastor & others] Surg.,Gynec.& Obst. **82:** 652-670, June '46
—clinical and physicochemical studies on protein metabolism in nephrotic symptom complex, [F. Wuhrmann & C. Wunderly] Gastroenterologia **69:** 121-149, '44
—cloudy urine and its clinical value in renal surgery, [R. Alcalá Santaella] Med.españ. **14:** 209-217, Sept. '45
—curable forms of surgical or urologic renal hypertension; 10 personal cases, [F. van Goidsenhoven & J. Vandenbrouck] Presse méd. **54:** 52-53, Jan. 26, '46
—damage from ferroheme pigments: myoglobin, hemoglobin, hematin (relation to crush syndrome), [A. C. Corcoran & I. H. Page] Texas Rep.Biol.& Med. **3:** 528-544, '45
—early recognition and treatment, [R. Platt] Practitioner **156:** 388-392, May '46
—effect of large doses of alkali on kidney function; Army Malaria Research Unit, Oxford, [B. G. Maegraith & others] Lancet **2:** 701-704, Dec. 1, '45
—examinations of sternal marrow in nephrogenic anemias, [C. Faarup & A. Søeborg Ohlsen] Nord. med. (Hospitalstid.) **11:** 2680-2686, Sept. 20, '41
—excretion of sulfathiazole (sulfonamide) in urine of patients, [B. Steinmann] Helvet.med.acta **12:** 165-173, June '45
—genuine nephrosis; clinical evolution of case, [P. B. Landabure, P. M. Cerelio & A. L. Monticelli] Trab. cient.d.Inst.nac.nutrición (1942-1943) pp. 274-284, '44
—in childhood, [S. Mindlin] Prensa méd.argent. **32:** 1956-1963, Oct. 5, '45
—incidence of signs of renal injury following prolonged burial under debris (crush syndrome) in unselected series of 764 air-raid casualties admitted to hospital, [J. W. B. Douglas] Brit.J.Urol. **17:** 142-147, Dec. '45
—lipemic nephrosis, [W. Heymann & V. Startzman] J. Pediat. **28:** 117-133, Feb. '46
—lipoid nephrosis; acute cellulodermitis, little known complication; cases, [Fontan, Verger & Labatut] J.de méd.de Bordeaux **123:** 54-60, Feb. '46
—lipoid nephrosis; review of disease with report of case, [E. A. Harris & M. G. Neely] J.M.A.Alabama **15:** 208-213, Jan. '46
—lipoid nephrosis; role of chloride metabolism in pathogenesis of edema, [C. Kousmine] Helvet. paediat.acta **1:** 5-11, Aug. '45
—metabolic study and action of dried human plasma (lyovac) in case of genuine nephrosis, [P. B. Landabure, G. Waisman S. & A. L. Monticelli] Trab.cient.d.Inst.nac.nutrición (1942-1943) pp. 285-299, '44
—nephritis and nephrosis, [R. Soto A.] Pediat.Américas **3:** 731-739, Dec. 15, '45
—nephrotic syndrome in childhood, [J. Bauzá & R. Hernández] Arch.d.Hosp.niños Roberto del Río **13:** 23-29, March '45
—osteodystrophies of renal origin; systematic study of skeleton in 138 patients with renal diseases, [A. Berner] Helvet.med.acta **11:** 741-754, Nov. '44
—pathogenesis and treatment of nephrosis in children, with report of cases, [A. Rodríguez Delfino] Arch. venezol. puericult.y pediat. **7:** 1397-1413, July-Sept. '45
—physiopathology, [E. Acevedo D.] Rev.méd.de Chile **73:** 887-893, Oct. '45
—possible hepatic (hepatorenal) factor in gynecologic mortality, [M. D. Steiner] Am.J.Obst.& Gynec. **51:** 678-684, May '46
—present status of unilateral renal hypertension, [W. E. Kittredge & H. G. Brown] J.Urol. **55:** 213-219, March '46
—prevention of renal complications by therapeutic employment of sulfonamide mixtures: sulfathiazole-sulfadiazine combination, [D. Lehr] J.Urol. **55:** 548-566, May '46
—reflex origin of kidney-heart disorders; general interpretation, [E. May] Semaine d.hôp.Paris **21:** 1406-1408, Dec. 21, '45
—renal function in diabetes, [L. Capriglione & E. Gomes] Arq.clín. **1:** 256-262, Aug. '45

KIDNEYS, diseases—Continued
—role in arterial hypertension, [R. López Engelking] Medicina,México **25:** 403-413, Oct. 10, '45
—severe acute epinephrine intoxication with late development of pulmonary edema and prolonged renal impairment; case, [S. Pindborg] Nord.med. (Hospitalstid.) **14:** 1947-1950, June 27, '42
—toxic nephropathy produced by sulfathiazole (sulfonamide), [N. Quirno & M. Cullen] An.d.Inst.invest. fís.apl.a la pat.humana **6:** 151-157, '44
—urologic hypertension, [F. van Goidsenhoven & J. Vandenbroucke] Belg. tijdschr. geneesk. **2:** 169-175, April '46
displaced: See Kidneys, abnormalities; Kidneys, movable
echinococcosis, biologic therapy; preliminary report, [R. de Surra Canard] Rev.argent.de urol. **13:** 195-200, May-June '44
—case, [E. Navarrete & J. H. Covarrubias C.] Rev. méd.peruana **18:** 219-230, July '45
—case with recovery following operation, [P. Brunl] Ann.ital.di chir. **21:** 286-306, May '42
—hydatid cyst in girl 16 months old, extirpated by nephrectomy; case, [M. Heras Montero] Arch.españ. urol. **2:** 153-160, Oct. '45
embryology, development of perirenal tissues in man, [J. A. Baumann] Acta anat. **1:** 15-65, '45
excision: See also Hydronephrosis, therapy; Kidneys, echinococcosis; Kidneys, horseshoe; Kidneys, hypertrophy, compensatory; Kidneys, tuberculosis; etc.
—evaluation of different types; review of 247 cases, [C. P. Mathé] Rev.urol.,México **3:** 127-144, May-June '45
—in arterial hypertension, [R. Movin, A. S. Ohlsen & A. M. Pedersen] Ugesk.f.læger **106:** 643, June 29, '44
—in therapy of hypertension, [F. Raaschou] Nord.med. (Hospitalstid.) **17:** 207-214, Feb. 6, '43
—partial lower polar nephrectomy; case, [M. Macedo] Amatus **2:** 784-790, Oct. '43
—renal hypertension; nephrectomies at Wisconsin General Hospital, [C. E. McKeown] Wisconsin M.J. **44:** 1173-1178, Dec. '45
—ureterolithotomy 20 years after nephrectomy, [S. McMahon] Brit.J.Urol. **17:** 151-153, Dec. '45
extracts: See also Kidneys, physiology
—humoral factors in hypertension, [U. S. von Euler] Nord.med. **18:** 634-635, April 17, '43
—hypertensive principle (renin); relation to arterial hypertension, [U. S. von Euler] Nord.med. (Hygiea) **13:** 498-503, Feb. 14, '42
—role in acute and chronic hypertension following renal artery constriction in rabbit, [G. W. Pickering] Clin.Sc. **5:** 229-247, Dec. '45
—treatment of human hypertension, [C. D. Stevens, J. H. Kotte, C. C. Smith & J. McGuire] Am.J.M.Sc. **211:** 227-231, Feb. '46
fistula: See Fistula
floating: See Kidneys, movable
foreign bodies, sewing needle; surgical therapy 6 years after ingestion, [S. Œconomos] Mém.Acad.de chir. **71:** 434-436, Oct. 31-Nov. 21, '45
function tests: See also Diuresis and Diuretics; Pyelography; Urea, clearance
—[M. L. Antunes] Rev. med., São Paulo **29:** 311-327, Sept. '45
—changes produced by warm bath and by short wave irradiation of kidneys, [M. Gukelberger] Helvet.med. acta **12:** 175-188, June '45
—clearance tests as influenced by variations in blood pressure, [G. Moberger] Nord.med.(Hygiea) **25:** 65-68, Jan. 12, '45
—determination of glomerular filtration; inulin and creatinine clearance, [B. Josephson & A. S. Godin] Nord.med.(Hygiea) **18:** 893-897, May 22, '43
—determinations of "tubular mass" in renal diabetes, [A. Patalano] An.d.Inst.invest.fís.apl.a la pat.humana **4:** 227-233, '42
—effect of lowering blood pressures of hypertensive patients by high spinal anesthesia on renal function as measured by inulin and diodrast (iodine preparation) clearances, [R. Gregory, W. C. Levin, G. T. Ross & A. Bennett] Arch.Int.Med. **77:** 385-392, April '46
—effects of various hormones, [M. Gukelberger] Helvet. med.acta **12:** 529-538, July '45
—excretion of urinary waste products under abnormal conditions, with special regard to tubular functions, [G. Ekehorn] Acta med.Scandinav. **122:** 134-169, '45
—experimental investigations of excretory and reabsorptive functions of tubules in normal and nephrotic rabbits, [H. Laake] Acta med.Scandinav., supp. 168, pp. 1-162, '45
—in hypertensive patients during treatment with thiocyanate, [A. C. Corcoran, R. D. Taylor & I. H. Page] Proc.Am.Federation Clin.Research (1944) **2:** 11, '45
—influence of posture; glomerular dynamics in passive erect posture, [C. Brun, E. O. E. Knudsen & F. Raaschou] Acta med.Scandinav. **122:** 332-341, '45

KIDNEYS, function tests—Continued
—inulin clearance and determination of inulin in blood and urine, [K. Røjel] Nord.med.(Hospitalstid.) **16:** 2948-2953, Oct. 24, '42
—method for examination of each kidney separately, [K. Larsen] Acta med.Scandinav. **123:** 56-65, '45; also, Nord.med.(Hospitalstid.) **28:** 2140-2142, Oct. 19, '45
—modifications of Macola technic for Rowntree-Geraghty functional test (phenolsulfonphthalein test), [B. A. Mácola & C. Fazlo] Am.J.Clin.Path., Tech.Sect. **9:** 99-103, Nov. '45
—new tests, [G. Argil] Gac.méd.de México **75:** 181-202, Aug. 31, '45; also, Prensa méd.argent. **32:** 2286-2295, Nov. 16, '45
—post-syncopal oliguria; kidney function and circulatory collapse, [C. Brun, E. O. E. Knudsen & F. Raaschou] Acta med.Scandinav. **122:** 381-395, '45
—recent studies of tubular functions in normal and deficient kidneys, [G. Ekehorn] Acta med.Scandinav. **123:** 66-89, '45
—reliability of clearance tests in deficient (nephritic) kidneys, [G. Ekehorn] Acta med.Scandinav. **123:** 269-293, '46
—results of certain tests of total function in surgical diseases of kidneys and upper urinary tract, [A. Massone] Ann.ital.di chir. **21:** 42-59, Jan.-Feb. '42
—results of tests of separate functions in surgical diseases of kidney and upper urinary tract, [A. Massone] Ann.ital.di chir. **21:** 379-404, June '42
—tubular function in renal deficiency, [G. Ekehorn] Acta med.Scandinav. **122:** 396-419, '45
—urinary clearance of endogenous creatinine as measure of glomerular filtration, [A. Patalano & F. R. Vivone] An.d.Inst.invest.fis.apl.a la pat.humana **4:** 339-345, '42
—vitamin A and renal function, [A. C. Corcoran & I. H. Page] Proc.Am.Federation Clin.Research **2:** 71-72, '45
glomerulonephritis: See Nephritis, glomerular
hemorrhage: See also Hematuria; Nephritis
—post-traumatic hematonephrosis in double kidney, [I. Orsola Martí] Med.clín., Barcelona **5:** 375-377, Nov. '45
horseshoe, [M. Ingerslev] Nord.med. (Hospitalstid.) **14:** 1644-1648, May 30, '42
—bilateral hydronephrosis, [L. P. Wershub] Bull.New York M. Coll., Flower & Fifth Ave. Hosps. **8:** 44-60, Oct. '45
—heminephrectomy, [J. M. Martínez Sagarra] Arch. españ.urol. **2:** 289-297, Jan. '46
—hydronephrosis in ½ of kidney, [C. P. V. Menon] Indian J.Surg. **7:** 135-138, Sept.-Dec. '45
—malignant tubular adenoma; significance with regard to general cancer pathology, [P. Ladewig & S. Eser] J.Path.& Bact. **57:** 405-411, Oct. '45
—with calculus in one side and hydronephrosis on other side, [L. F. Rodriguez Molina] Urol.& Cutan. Rev. **50:** 14-15, Jan. '46; also, Médica, Matanzas **5:** 14-20, Jan.-Feb. '46
hypertrophy, compensatory, after unilateral nephrectomy in thyroidectomized rats, [I. T. Zeckwer] Am.J. Physiol. **145:** 681-684, March '46
in pregnancy: See Pregnancy, kidneys in
infarction, hypertension and necrotizing arteritis in rat following infarction, [D. Loomis] Arch.Path. **41:** 231-268, March '46
inflammation: See Nephritis; Pyelitis; Pyelonephritis
innervation, production of arterial hypertension by chronic artery-nerve stimulation, [F. J. Kottke, W. G. Kubicek & M. B. Visscher] Am.J.Physiol. **145:** 38-47, Nov. '45
insufficiency: See also Kidneys, function tests; Nephritis
—associated with lymphopenia and atrophy of lymphatic tissue in man, [R. L. Holman] Arch.Path. **40:** 340-344, Nov.-Dec. '45
—cerebral form of arterial hypertension, [F. Thiébaut] Presse méd. **53:** 684, Dec. 15, '45
—compensatory mechanisms, [D. L. Reimann] Bull. School Med.Univ.Maryland **30:** 121-124, Jan. '46
—crushing injuries with renal failure, [W. Birnbaum] California & West.Med. **64:** 15-18, Jan. '46
—danger of intravenous injection of protein solutions after sudden loss of renal tissue, [T. Addis & others] Arch.Int.Med. **77:** 254-259, March '46
—general physiopathogenesis and study of factors involved, [E. S. Mazzei] Prensa méd.argent. **33:** 61-70, Jan. 11, '46
—in pathogenesis of diabetic coma, [P. Alphonse & E. Martin] Helvet.med.acta **12:** 155-164, June '45
—masked insufficiency, [V. H. Kugel & A. E. Rapoport] Am.J.Clin.Path. **16:** 174-187, March '46
—toxic manifestations associated with prolonged ertron (ergosterol preparation) ingestion, [S. Freeman, P. S. Rhoads & L. B. Yeager] J.A.M.A. **130:** 197-202, Jan. 26, '46

KIDNEYS, insufficiency—Continued
—treatment of uremia after acute renal failure by peritoneal irrigation, [H. A. Frank, A. M. Seligman & J. Fine] J.A.M.A. **130:** 703-705, March 16, '46
—tubular function in renal deficiency, [G. Ekehorn] Acta med.Scandinav. **122:** 396-419, '45
movable, nephritic colic due to ectopy, [F. Martino Sabino] Arch.españ.urol. **2:** 315-318, Jan. '46
—nephropexy in ptosis; variation of technical procedure, [E. de Sousa] Rev.brasil.de cir. **14:** 419-434, Aug. '45
—nephroptosis with coexisting lesions, [C. E. Burford] J.Urol. **55:** 220-224, March '46
—papilloma of ectopic kidney; case report, and review of 22 tumors in ectopic and ptotic kidneys, [J. B. Gilbert] J.Urol. **55:** 445-453, May '46
—transperitoneal nephrocolopexy, [E. Puget Romañach] Médica, Matanzas **5:** 6-13, Jan.-Feb. '46
necrosis, hepatic and renal necrosis in alloxan diabetes of rabbits, [P. A. Herbut, J. S. Watson & E. Perkins] Arch.Path. **41:** 516-525, May '46
—of papillae following retrograde pyelography, [V. Eskelund] Acta radiol. **26:** 548-554, '45
—symmetrical necrosis of renal cortex [Mass. Gen. Hosp. case 32121], New England J.Med. **234:** 416-420, March 21, '46
pain, colic, especially due to ectopy, [F. Martino Sabino] Arch.españ.urol. **2:** 315-318, Jan. '46
—partial nephrectomy of double kidney in therapy of painful syndrome; 2 cases, [L. Michon & P. Delinotte] J.d'urol. **52:** 184-186, '44-'45
—relief of colic and renal suppression; preliminary report (on procaine hydrochloride injection of lumbar sympathetic nerve trunk), [I. R. Trimble & M. C. Sanford] J.Urol. **55:** 4-7, Jan. '46
pathology, crush syndrome (urinary suppression) in obstetrics and gynecology, [N. F. Paxson, L. J. Golub & R. M. Hunter] J.A.M.A. **131:** 500-504, June 8, '46
—effect of riboflavin deficiency on renal damage due to sulfanilylguanidine (sulfaguanidine, sulfonamide) in albino rat, [J. A. Ziegler] Canad.J.Research, Sect. E. **24:** 23-30, Feb. '46
—experimental nephropathies; comparison of toxic action of uranium, mercury and chromium, [J. P. Simonds & O. E. Hepler] Arch.Path. **40:** 362-363, Nov.-Dec. '45
—experimental nephropathies; glycosuria in dogs poisoned with uranyl nitrate, mercury bichloride and potassium dichromate, [O. E. Hepler & J. P. Simonds] Arch.Path. **41:** 42-49, Jan. '46
—histologic study of kidneys of dogs spontaneously infected with Leptospira canicola and Leptospira icterohaemorrhagiae, [J. Horta] An.Inst.med.trop. **1:** 241-245, Dec. '44
—impairment of reproduction in rats by ingestion of lead (with presence of inclusion bodies in kidneys), [G. Dalldorf & R. R. Williams] Science **102:** 668-670, Dec. 28, '45
—in blackwater fever, [H. Journe] Trop.Dis.Bull. **43:** 15-16, Jan. '46 [Abstract]
—lesions in portal cirrhosis, [J. H. Baxter & C. T. Ashworth] Arch.Path. **41:** 476-488, May '46
—methyl group and some of its relations to liver and kidney damage, [M. A. Bennett] Gastroenterology **5:** 491-495, Dec. '45
—nephrotoxic action of *dl*-serine as related to certain dietary factors [R. P. Morehead, W. H. Fishman & C. Artom] Am.J.Path. **22:** 385-393, March '46
pelvis: See also Hydronephrosis; Kidneys, cancer; Kidneys, tumors; Pyelitis; Pyelography; Pyelonephritis; Pyonephrosis; etc.
—elective dilatation of calices, [B. Fey] Urol.& Cutan. Rev. **50:** 29-32, Jan. '46
—pyelocystostomy in solitary ectopic kidney, [B. W. Wright] J.Urol. **54:** 413-421, Nov. '45
—pyelography in duplications of kidney and pelvis, [F. G. Ibarrola] Prensa méd.argent. **32:** 2492-2494, Dec. 14, '45
—rupture of calices and pyelotubal reflux, [A. Puigvert Gorro] J.d'urol. **52:** 110-119, '44-'45
—selective dilatation of calices, [B. Fey, R. Dossot & P. Truchot] J.d'urol. **52:** 161-175, '44-'45
—suture of pelvis following pyelotomy; experimental studies, [L. Menna] Ann.ital.di chir. **21:** 272-285, May '42
—unilateral triplication of ureter and pelvis, [J. T. MacLean & E. W. Harding] J.Urol. **54:** 381-384, Oct. '45
physiology: See also Diuresis and Diuretics; Kidneys, blood supply; Kidneys, function tests; Urea; Uric Acid; Urine
—[R. F. Pitts] Ann.Rev.Physiol. **8:** 199-230, '46
—calculus of ureter; case of kidney "hibernation," [R. Darget & H. Duvergey] J.d'urol. **52:** 214-217, '44-'45
—clearance of β-hydroxybutyric acid in dog, [F. E. Visscher] Proc.Soc.Exper.Biol.& Med. **60:** 296-297, Nov. '45
—clearance of pantothenic acid, [L. D. Wright & others] Am.J.Physiol. **145:** 633-637, March '46

KIDNEYS, physiology—Continued
—comparison of renal clearances with direct renal blood flow under control conditions and following renal ischemia, [E. E. Selkurt] Am.J.Physiol. **15:** 376-386, Jan. '46
—deamination by renal tissue in vitro following adrenalectomy, [P. Boulanger, G. Bizard & G. Baras] Compt. rend.Soc.de biol. **135:** 969-971, '41
—effects of acute hemorrhagic and traumatic shock on dogs, [R. A. Phillips & others] Am.J.Physiol. **145:** 314-336, Jan. '46
—intermediates of acetate oxidation, [S. Weinhouse, G. Medes, N. F. Floyd & L. Noda] J.Biol.Chem. **161:** 745-746, Dec. '45
—mechanism of action of vitamin D; renal action of overdosage, [L. Bruil & P. Clémens] Arch.internat. de pharmacodyn.et de thérap. **71:** 343-376, Dec. 31, '45
—mechanism of elimination of sulfathiazole and sulfamethylthiodiazole (sulfonamides); preliminary report, [F. Lundquist] Nord.med.(Hospitalstid.) **26:** 1186-1188, June 8, '45
—mechanism of salt excretion in congestive heart failure; preliminary report, [A. J. Merrill] Proc.Am.Federation Clin.Research (1944) **2:** 8-9, '45
—metabolism of slices from newborn and full-grown rats, [M. Cutting & R. A. McCance] J.Physiol. **104:** 288-298, Jan. 15, '46
—nature of volume effects in renal clearances, [R. F. Holden, Jr. & H. A. Bulger] Am.J.Physiol. **145:** 638-645, March '46
—new directions in renal morphology; method, its results and its future, [J. Oliver] Harvey Lect. (1944-1945) **40:** 102-155, '45
—reabsorption of amino acids in dogs: valine, leucine and *iso*leucine, [A. G. Eaton, F. P. Ferguson & F. T. Byer] Am.J.Physiol. **145:** 491-499, Feb. '46
—renal blood flow and renal clearance during hemorrhagic shock, [E. E. Selkurt] Am.J.Physiol. **145:** 699-709, March '46
—renal studies in chronic congestive heart failure; role of renin (kidney extract), [A. J. Merrill, J. Morrison & E. S. Brannon] Proc.Am.Federation Clin. Research **2:** 89, '45
—synthesis of amino acids from *di*carboxylic acids in liver and kidney tissues, [S. Kaplanskiy & Z. Shmerling] Biokhimiya **10:** 296-301, '45
—tubular reabsorption, metabolic utilization and isomeric fractionation of lactic acid in dog, [F. N. Craig] Am.J.Physiol. **146:** 146-159, April '46
—tubular secretion; review of literature, [K. Røjel] Nord. med. **20:** 1919-1923, Nov. 13, '43
polycystic: See Kidneys, cysts
prolapse: See Kidneys, movable
pyelography: See Kidneys, abnormalities; Kidneys, calculi; Kidneys, pelvis; Kidneys, tuberculosis; Perinephritis, diagnosis; Pyelography
roentgenography: See also Pyelography; other subheads under Kidneys; etc.
—perirenal air insufflation, [E. Hasner] Nord.med. (Hospitalstid.) **15:** 2701-2702, Sept. 26, '42
—pneumokidney, [F. J. Barquín] Médica,Matanzas **5:** 1-5, Jan.-Feb. '46
rupture, hypertension in ruptured kidney, [D. C. Corry] Brit.M.J. **1:** 433, March 23, '46
—traumatic rupture of hydronephrotic kidney; case, [R. E. Waterston] J.Roy.Army M.Corps **86:** 42-43, Jan. '46
sclerosis: See Arteriosclerosis, renal; Kidneys, blood supply; Nephritis
secretion: See Diuresis and Diuretics; Kidneys, physiology
sugar threshold: See Dextrose, tolerance
surgery: See also Hydronephrosis; Nephritis, surgical therapy; other subheads under Kidneys; etc.
—anuria; nephrostomy of right kidney, with secondary decapsulation of left kidney; case with recovery, [L. Laigle] Lyon chir. **40:** 746-747, Nov.-Dec. '45
—approach to lumbar ureter and kidney through superior lumbar triangle, [J. E. Dees] South.M.J. **39:** 208-214, March '46
—new method of wire closure of kidney and ureteral incisions, [T. L. Schulte & H. M. Lyons] Tr.West. Sect.,Am.Urol.A. **12:** 66-70, '44
—*poly*peptidemia following resection; experimental studies, [F. Rabboni] Ann.ital.di chir. **21:** 503-523, July-Aug. '42
—review, [A. J. Scholl & others] Arch.Surg. **52:** 225-246, Feb. '46
syphilis, acute hypertensive encephalopathy in young syphilitics, [E. Ammundsen & V. Lunn] Nord.med. (Hospitalstid.) **14:** 1937-1943, June 27, '42
—acute nephrosis successfully treated with penicillin, [J. H. Barr, Jr. & others] J.A.M.A. **131:** 741-743, June 29, '46
—acute nephrosis treated with penicillin, [D. V. Holman & I. H. Makovsky] New York State J.Med. **46:** 520-522, March 1, '46
—nephritis; study apropos of possible case, [A. da Silva Mello] Rev.brasil.med. **2:** 604-605, July '45

KIDNEYS, syphilis—Continued
—with report of cases, [R. Jaffé] Rev.sudam.morfol. **3:** 63-83, May '45
tuberculosis, [A. Jacobs] Glasgow M.J. **144:** 161-172, Dec. '45
—ascertaining normality of other kidney in unilateral renal tuberculosis, [F. Suter] Schweiz.med.Wchnschr. **76:** 125-126, Feb. 16, '46
—autonephrectomy in case of large calcified kidney; pyelographic study of case, [G. Torelli] Radiol.med. **29:** 462-463, Dec. '42
—bilateral tuberculosis treated by resection of kidney on left side and nephrectomy on right side, [J. Hellström] Nord.med. (Hygiea) **19:** 1511-1513, Sept. 11, '43
—cure by medical procedures, [L. F. Ajamil] Villaclara méd. **13:** 301-308, Sept.-Oct. '45
—evolution in diagnosis and prognosis, [A. Villanueva] Rev.méd.d.Hosp.gen. **8:** 324-326, Jan. '46; also, Urol. & Cutan.Rev. **50:** 8-10, Jan. '46
—excluded kidney; new aspect of problem; therapeutic deductions, with report of cases, [P. Macquet] Semaine d.hôp.Paris **21:** 1331-1338, Dec. 7, '45
—in children, [W. Lüscher] Helvet.paediat.acta **1:** 229-245, Feb. '46
—instance of gastric and colonic fistulas which developed several months following removal of kidney, [H. O. Mertz & J. W. Hendricks] Urol.& Cutan.Rev. **50:** 10-14, Jan. '46
—nephrectomy, [H. Joly] Presse méd. **54:** 75-76, Feb. 2, '46
—pathogenesis of tuberculous epididymitis, [W. M. Borthwick] Edinburgh M.J. **53:** 55-70, Feb. '46
—pregnancy and tuberculosis, [R. Gouverneur] J.d'urol. **52:** 134-135, '44-'45
—pregnancy and tuberculosis; case, [O. Urzúa] Bol.Soc. chilena de obst.y ginec. **10:** 163-172, July '45
—prevention and treatment of delayed wound healing and ulcerative cystitis following surgery for tuberculosis, [J. A. Lazarus] J.Urol. **55:** 160-168, Feb. '46
—prognosis of tuberculosis treated by nephrectomy; outlook of patient who is considered unsuitable for operative treatment, [R. M. Nesbit, W. A. Keltzer & J. M. Lynn] J.Michigan M.Soc. **45:** 494-499, April '46
—roentgenology, [E. S. Cotrim] Rev.med.e cir.de São Paulo **5:** 87-92, March-June '45
—spontaneous renocolic fistula; case, [J. E. Miller] Radiology **46:** 518-520, May '46
—study apropos of 2 cases, [A. L. Domenech] Bol.an. Soc.tisiol.d.Hosp.nac.central, pp. 152-155, '43
—suppurating perinephritis of renal origin with fistula to buttocks; nephrectomy; cure maintained 12 years; case, [E. Perrin] Lyon chir. **40:** 744-746, Nov.-Dec. '45
—uremigenic nephritis and tuberculosis, [G. Wolfromm] J.d'urol. **52:** 153-155, '44-'45
—value of Constantinesco vesicoureteral roentgen sign in exclusive form of tuberculosis, [L. Pigorini] Quaderni radiol. **7:** 45-55, '42
tumors, adenomas in hypernephromatous kidneys: incidence, nature and relationship, [D. S. Cristol, J. R. McDonald & J. L. Emmett] J.Urol. **55:** 18-27, Jan. '46
—adenomatoid transformation of glomerular capsular epithelium, [H. N. Eisen] Am.J.Path. **22:** 597-601, May '46
—adenomatous reaction in cortex of decapsulated kidney, [M. Loeper & J. Cottet] Bull.Acad.de méd., Paris **130:** 50-55, Jan. 22-Feb. 5, '46; also, Progrès méd. **74:** 26-30, Jan. 24, '46
—angioma, [F. C. Hamm] J.Urol. **55:** 143-148, Feb. '46
—bilateral primary sarcoma; report of case and review of literature, [H. L. Kretschmer] Quart.Bull.,Northwestern Univ.M.School **20:** 77-91, '46
—dysontogenetic tumors of cortex, [R. Escobar Pires] Rev.med.e cir.de São Paulo **5:** 183-221, July-Aug. '45
—familial malignant hypernephroma in family with hereditary cystic kidneys, [J. Clemmesen] Nord.med. (Hospitalstid.) **14:** 1472-1475, May 16, '42
—Grawitz tumors; problem of origin, [J. da Silva Horta] Arch.españ.urol. **2:** 115-133, Oct. '45
—hemangioma; additional case, [H. N. Dorman & H. A. Fowler] J.Urol. **55:** 348-357, April '46
—liposarcoma; case presenting unusual syndrome (with features of tuberous sclerosis), [G. W. Fish & W. L. McLaughlin] J.Urol. **55:** 28-35, Jan. '46
—lymphoblastoma, [S. E. Freifeld] Radiology **46:** 507-510, May '46
—malignant lymphogranulomatosis; case, [M. Zaragoza González] Rev.españ.clr.,traumatol.y ortop. **3:** 241-245, Oct. '45
—malignant tubular adenoma in horseshoe kidney; significance with regard to general cancer pathology, [P. Ladewig & S. Eser] J.Path.& Bact. **57:** 405-411, Oct. '45
—malignant tumors, [A. N. Collins] Minnesota Med. **29:** 332-334, April '46
—of renal pelvis, [A. Fort] Rev.méd.de Rosario **35:** 1213-1238, Dec. '45

KIDNEYS, tumors—Continued
—papilloma of ectopic kidney; case report, and review of 22 tumors in ectopic and ptotic kidneys, [J. B. Gilbert] J.Urol. **55:** 445-453, May '46
—percutaneous puncture of cysts and tumors, [K. Lindblom] Acta radiol. **27:** 66-72, '46
—periarteritis nodosa and Wilms tumor; case, [H. W. Day & H. H. Hesser] J.Kansas M.Soc. **47:** 202-203, May '46
—reasons for too late diagnosis of hypernephroma, [J. Hellström] Nord.med. (Hygiea) **18:** 653-654, April 17, '43
—revealed by injury; case, [van den Branden] J.belge d'urol. **14:** 104-106, Dec. '45
—treatment of adenosarcoma (Wilms tumor), [S. Berglund] Nord.med. (Hygiea) **25:** 276-278, Feb. 9, '45
—Wilms tumor, [A. Guernica de Roux] Rev.méd.cubana **56:** 831-854, Nov. '45
—Wilms tumor in 75 year old male; case, [F. P. Twinem] J.Urol. **55:** 246-251, March '46
—Wilms tumor with adenocarcinoma of kidney in adult, [E. J. Oesterlin] Urol.& Cutan.Rev. **49:** 731-734, Dec. '45
weight, experiments on action of testosterone propionate (androgen) on male rabbits, [M. Wrete] Acta anat. **1:** 214-223, '45
—hypertrophy in B complex deficiency, [L. M. & T. F. Zucker] Proc.Soc.Exper.Biol.& Med. **61:** 299-300, March '46
—relative growth in male rats, [H. C. Stoerk & T. F. Zucker] Proc.Soc.Exper.Biol.& Med. **61:** 297-299, March '46
wounds and injuries, [J. C. Sargent] Tr.West.Sect..Am. Urol.A. **12:** 25-30, '44
—experimental post-traumatic hypertension, [E. Castano & A. Trabucco] Urol.& Cutan.Rev. **50:** 57-60, Jan. '46
—renal tumor revealed by injury; case, [van den Branden] J.belge d'urol. **14:** 104-106, Dec. '45
—symposium on military medicine aboard U. S. S. Samaritan; perforating wounds, [E. M. Cannon] U. S.Nav.M.Bull. **46:** 49-50, Jan. '46
KIEFER, E. D., Small intestine: review of recent literature. Gastroenterology **5:** 259-271, Oct. '45
KIEFER, N. C.: See HILLEBOE, H. E., jt. auth.
KIELHOLZ, A., Conrad Ferdinand Meyer und seine Beziehungen zu Königsfelden, Monatschr.f.Psychiat.u. Neurol. **109:** 257-289, '44
Perversion und Verbrechen, Monatschr.f.Psychiat.u. Neurol. **111:** 90-110, '45-'46
KIENE, H. E.: See GOLDFARB, W., jt. auth.
——See ROSEN, H., jt. auth.
KIERNAN, P. C., and LARSON, R., Small ulcerating lesions of stomach; report of 2 cases, Proc. Staff Meet., Mayo Clin. **21:** 218-223, May 29, '46
——See CASTRO, A. F., jt. auth.
——See DICKSON, J. A. (Rochester, Minn.), jt. auth.
——See FRYFOGLE, J. D., jt. auth.
KIERULF, E., Calcified cyst of spleen, demonstrated roentgenologically, Acta radiol. **27:** 43-46, '46
KIESEWETTER, W. B.: See GOLDMAN, J. L., jt. auth.
KILBORN, L. G., Ancient and new in Chinese medicine, Proc.Roy.Canad.Inst. (Ser. 3A) **10:** 29-31, '44-'45
KILBOURNE, E.D., and WOLFF, H. G., Cranial arteritis; critical evaluation of syndrome of "temporal arteritis" with report of case, Ann.Int.Med. **24:** 1-10, Jan. '46
KILGORE, G. L., Experimental study of iridodialysis, Tr. Am.Ophth.Soc. **40:** 516-526, '42
KILGORE-MAGNUSON BILL: See Science
KILLIAN OPERATION: See Frontal Sinus, surgery
KILLIFER, D. H., Is DDT poisonous? Scient. Am. **174:** 5-7, Jan. '46
KILLINGER, R. R., and McEUEN, H. B., Double uterus and double vagina; identical doubles demonstrated by colpohysterosalpingography, Am.J.Obst.& Gynec. **51:** 121-124, Jan. '46
KILLINGSWORTH, W. P., Management of venereal disease in field army under combat condition, Mil.Surgeon **98:** 320-326, April '46
KILLINS, J. A., and POSCH, J. L., Medical experiences at Dachau, Minnesota Med. **29:** 46-49, Jan. '46
KILPINEN, O., Über einen Fall von durch Gummireizung hervorgerufenem Erythematodes, Acta dermat.-venereol. **26:** 329-338, March '46
KILVINGTON, T. B.: See KRIEGER, V. I., jt. auth.
KIMBALL, O. P., Iodized salt for prophylaxis of endemic goiter, J.A.M.A. **130:** 80-81, Jan. 12, '46
KIMBO, R. W.: See KARPOVICH, P. V., jt. auth.
KIMBRIG, M., Deep cellulitis of face and neck—Ludwig's angina, Arch.Otolaryng. **42:** 415-416, Nov.-Dec. '45
KIMBROUGH, J. C., War wounds of urogenital tract, J. Urol. **55:** 179-189, Feb. '46
KIMMELSTIEL-WILSON DISEASE: See Nephritis, glomerular
KINDRED, J. C., Emotional first aid stations in industry; off the job; industrial patient in hospital, Indust. Med. **15:** 338-339, May '46
KINDT, P., Sulfapyridine and sulfanilamide in therapy of eye diseases in ophthalmologic ward of Rigshospital, Nord.med. (Hospitalstid.) **14:** 1013-1018, April 4, '42
KINESITHERAPY: See Exercise, therapeutic
KINESTHESIS
—[W. Barlow] M.Press **215:** 60-63, Jan. 23, '46
—study in relation to selected movements, [O. G. Young] Research Quart. **16:** 277-287, Dec. '45
KING, A. J., Modern treatment of gonorrhœa, M.Press **215:** 120-122, Feb. 20, '46
——WILLIAMS, D. I., NICOL, C. S., and LOUDON, J., Treatment of infective arthritis with special reference to hyperthermia, Brit.J.Ven.Dis. **22:** 1-15, March '46
KING, A. N., See SPINGARN, C. L., jt. auth.
KING, B. G.: See BIRREN, J. E., jt. auth.
KING, C. O., Posttraumatic sarcoid-like lesions, South.M. J. **39:** 122-125, Feb. '46
KING, D.: See NIEBAUER, J. J., jt. auth.
KING, E. F., Penicillin in treatment of eye infections, M. Press **215:** 257-258, April 17, '46
——and SAMUEL, E., Fractures of orbit, with radiological aspects, Tr.Ophth.Soc.U.Kingdom (1944) **64:** 134-153, '45
KING, E. J., and ALOISI, M., Phosphoric esters of pancreas; choline glycerophosphate, Biochem.J. **39:** 470-473, '45
——See DIBLE, J. H., jt. auth.
——and GILCHRIST, M., Field method for direct estimation of mepacrine in plasma and blood, J.Canad.M.Serv. **3:** 45-47, Nov. '45
——ROGERS, N., GILCHRIST, M., and NAGELSCHMIDT, G., Comparison of effects of lævo-rotatory and dextro-rotatory quartz on lungs of rats, J.Path.& Bact. **57:** 491-493, Oct. '45
——and others, Effect of olivine on lungs of rats, J. Path. & Bact. **57:** 488-491, Oct. '45
KING, H., Chemical structure of arsenicals and drug resistance of trypanosomes,Trop. Dis.Bull. **42:** 971-972, Dec. '45 [Abstract]
KING, H. (London): See ANDREWES, C. H., jt. auth.
KING, H. D.: See APTEKMAN, P. M., jt. auth.
——See LEWIS, M. R., jt. auth.
KING, H. E.: See KOROSTOFF, B. B., jt. auth.
KING, H. V., Otolaryngologic contacts in dentistry, West Virginia M.J. **42:** 111-112, May '46
KING, J. C., Story of discovery and progress of roentgen ray, Memphis M.J. **21:** 18-20, Feb. '46
KING, J. D. (Liverpool): See ADAMS, A. R. D., jt. auth.
——See MAEGRAITH, B. G., jt. auth.
KING, J. D. (London), Dental caries: effect of carbohydrate supplements on susceptibility of infants, Lancet **1:** 646-649, May 4, '46
KING, L. S., Note on pathology of Morton's metatarsalgia, Am.J.Clin.Path. **16:** 124-128, Feb. '46
KING, M. K., Subtotal gastrectomy in treatment of ulcer, Am.J.Surg. **71:** 350-354, March '46
KING, R. E.: See MacQUIDDY, E. L., jt. auth.
KING, S. J., Friedländer's bacillus meningitis with report of case treated unsuccessfully with sulfadiazine, Ann.Int.Med. **24:** 272-277, Feb. '46
KING, T., Slowness and failure of bony union after fractures and osteotomies of proximal or trochanteric end of femur, Australian & New Zealand J.Surg. **15:** 33-48, July '45
KING, W. D., and SEBRELL, W. H., Alterations in cardiac conduction mechanism in experimental thiamine deficiency, Pub.Health Rep. **61:** 410-414, March 22, '46
KING, W. F.: See JONES, W. Y., jt. auth.
"KING LEAR": See Shakespeare, William
KING-LEWIS, F. L., Two cases of Ehlers-Danlos syndrome, Proc.Roy.Soc.Med. **39:** 135, Jan. '46
——See BARCLAY, P. E., jt. auth.
KINGSBURY, I. W., Vitamin D poisoning; hypercalcemia —case report, Connecticut M.J. **10:** 25, Jan. '46
KINNEY, C. E., Cleveland hearing conservation program, Tr.Am.Acad.Ophth. **50:** 94-99, Nov.-Dec. '45
KINNEY, T. D., HAYNES, F. W., and DEXTER, L., Experimental production of pulmonary embolism by use of venous catheter, J.Lab.& Clin.Med. **30:** 1013-1016, Dec. '45
——SYLVESTER, R. E., and LEVINE, S. A., Coarctation and acute dissection of aorta associated with pregnancy, Am.J.M.Sc. **210:** 725-732, Dec. '45
KINO, F. F., and THORPE, F. T., Electrical convulsion therapy in 500 selected psychotics, J.Ment.Sc. **92:** 138-145, Jan. '46
KINSELLA, R., Dr. Jules M. Brady, Ann.Int.Med. **24:** 151, Jan. '46
KINSELLA, T. J., Carcinoma of esophagus, Minnesota Med. **28:** 1018, Dec. '45
KINSELLA, V. J., Reduction of mortality and morbidity by elective alimentary rest, after appendicectomy, M. Press **215:** 289-294, May 1, '46
KINSEY, F. R.: See HERBUT, P. A., jt. auth.
KINSEY, V. E., and ROBISON, P., Micromethod for determination of urea, J.Biol.Chem. **162:** 325-331, Feb. '46
——JACKSON, B., and TERRY, T. L., Development of secretory function of ciliary body in rabbit eye evaluated from ascorbic acid concentrations and changes in volume, Arch.Ophth. **34:** 415-417, Nov.-Dec. '45

UNIVERSITY OF MICHIGAN LIBRARIES

KINSMAN, J. M., Cutaneous manifestations of systemic disease, Kentucky M.J. **44:** 120-124, March '46
——**and D'ALONZO, C. A.,** Meningococcemia; description of clinical picture and comparison of efficacy of sulfadiazine and penicillin in treatment of 30 cases, Ann.Int.Med. **24:** 606-617, April '46
Penetration of penicillin through normal and inflamed meninges, New England J.Med. **234:** 459-463, April 4, '46
——**See KIRBY, W. M. M., jt. auth.**
KIPFER, M., Neuromyélite optique d'évolution suraiguë guérie après sulfamidothérapie intensive, Rev.neurol. **77:** 151-153, May-June '45
——**See GARCIN, R., jt. auth.**
——**See THIEBAUT, F., jt. auth.**
KIRBY, C. K., and FITTS, W. T., JR., Incidence of complications in use of transfixion pins and wires for skeletal traction, Ann.Surg. **123:** 27-31, Jan. '46
——**See COOK, T. J., jt. auth.**
KIRBY, D. B., Tratamiento quirúrgico del estrabismo, Arch.Asoc.para evit.ceguera México **3:** 123-145, '45; Surgical treatment of strabismus, Am.J.Ophth. **29:** 408-421, April '46
Paralysis of ocular elevation with and without ptosis, Arch.Ophth. **35:** 199-217, March '46
KIRBY, W. M. M., MARTIN, S. P., LEIFER, W., and KINSMAN, J. M., Maintenance of therapeutic blood concentrations of penicillin for 24 hours following single injections of penicillin-beeswax-peanut oil mixtures, J.Lab.& Clin.Med. **31:** 313-316, March '46
——**See BLOOMFIELD, A. L., jt. auth.**
——**and others,** Aplicación intramuscular y subcutánea de una mezcla de penicilina en cera de abejas y aceite de maní, Rev.de med.y cir., Barranquilla (no. 3) **13:** 34-49, March '46
KIRCH, E. R.: See KESEL, R. G., jt. auth.
KIRCHNER, J. G.: See HAAGEN-SMIT, A. J., jt. auth.
KIRICHENKO, A. M., LUKINA, T. S., and FREYDIN, K. M., Permeability of hemoencephalic barrier following spinal cord injuries, Byull.eksper.biol.i med. (no. 6) **17:** 13-15, '44
KIRIK, M. F.: See KRISS, A. E., jt. auth.
KIRILLOVA, A. A.: See BABSKIY, E. B., jt. auth.
KIRK, E., Acidosis in acute purulent otitis media in infants, Nord.med. (Hospitalstid.) **25:** 309-313, Feb. 16, '45
——**and MØLLER, A. V.,** Electrocardiographic changes in nausea and vomiting, Nord.med. (Hospitalstid.) **20:** 1659-1662, Oct. 2, '43
KIRK, G. D., and HERSHEY, M. A., Closure of débrided war wounds, Ohio State M.J. **42:** 245-253, March '46
KIRK, JOHN (1832-1922)
—floral eponym: Huernia kirkii; Kirk, Sir John, 1832-1922, Virginia M.Monthly **73:** 104, March '46
KIRK, N. T., Remaining task, J.A.M.A. **130:** 918-921, April 6, '46
KIRK, R., and CORKILL, N. L., Venom of rhinoceros viper, Bitis nasicornis (Shaw), J.Trop.Med. **49:** 9-14, Feb.-March '46
——**and LEWIS, D. J.,** Taxonomy of Ethiopian sandflies (Phlebotomus): classification and synonymy, Ann. Trop.Med. **40:** 34-51, April '46
KIRKALDY-WILLIS, W. H.: See KERR, W. G., jt. auth.
KIRKEGAARD, A., Sodium lactate in therapy of melancholia, Nord.med. (Hospitalstid.) **15:** 2205-2206, Aug. 1, '42
Respirator treatment of patients poisoned by hypnotics, Nord.med. (Hospitalstid.) **27:** 1489-1490, July 27, '45
KIRKETERP, P., Primary staphylococcal pneumonia, Nord. med. (Hospitalstid.) **13:** 919-924, March 28, '42
KIRKHAM, J. H., Infusion into internal saphenous vein at ankle, Lancet **2:** 815-817, Dec. 22, '45
KIRKLIN, B. R., Background and beginning of cholecystography, Am.J.Roentgenol. **54:** 637-639, Dec. '45
——**See GILBERTSON, E. L., jt. auth.**
——**See WARD, B. H., jt. auth.**
KIRKPATRICK, H. J. R.: See HAMILTON, A. J. C., jt. auth.
KIRKPATRICK, M. E., Some psychologic hazards in adoption of child, New Orleans M.& S.J. **98:** 285-287, Dec. '45
KIRPICHNIKOVA, E. S., Ascorbic acid in cells of normal and cancerous breast, Byull.eksper.biol.i med. (no. 6) **17:** 67-68, '44
Microchemical examination of spermatozoids, Byull. eksper.biol.i med. (nos. 4-5) **18:** 67-69, '44
KIRSCH, R. E., Physiological study of aviators during combat flying, J.Aviation Med. **16:** 376-384, Dec. '45
KIRSCHBAUM, W. R., Intrasellar meningioma and multiple cerebral glioblastomas, J.Neuropath.& Exper. Neurol. **4:** 370-378, Oct. '45
KIRSCHEN, M. M., Indications and contraindications to gastroscopy, Illinois M.J. **88:** 243-246, Nov. '45
KIRSCHNER, B., Acute fulminating ulcerative colitis: treatment with streptomycin, New York State J. Med. **46:** 525-526, March 1, '46
KIRSCHNER METHOD: See Femur, fractures; Jaws, fractures
KIRSCHNER OPERATION: See Amputation; Stomach, transplantation
KIRWAN, E. O., Tropical ophthalmology: review of recent articles, Trop.Dis.Bull. **42:** 1030-1037, Dec. '45
KIRWIN, T. J., New cystoscope, J.Urol. **55:** 208-211, Feb. '46
KISCH, B., Bahnung der Erregungsleitung im menschlichen Herzen, Cardiologia **9:** 326-328, '45
Prof. Dr. Med. Emil Meirowsky, for his seventieth birthday, March 9, 1946, Exper.Med.& Surg. **4:** 1-3, Feb. '46
New digitalis theory, Exper.Med.& Surg. **4:** 4-6, Feb. '46
KISCH, E., O tratamento: moderno da tuberculose articular e óssea, Rev.brasil.med. **2:** 764-768, Sept. '45
KISER, C. V.: See WHELPTON, P. K., jt. auth.
KISKER, G. W., Behavioral sequelae of neurosurgical therapy (bilateral prefrontal lobotomy), J.Gen.Psychol. **33:** 171-192, Oct. '45
KISLYUK, A. G.: See YANKOVSKIY, V. D., jt. auth.
KISSANE, M. M.: See SMITH, L. B., jt. auth.
KITAYGORODSKAYA, O. D., Development of stomach at various ages, Byull.eksper.biol.i med. (no. 3) **18:** 28-31, '44
Development of pancreas at various ages, Byull.eksper. biol.i med. (nos. 4-5) **18:** 33-35, '44
Changes in structure and function of stomach and pancreas in relation to age, Byull.eksper.biol.i med. (nos. 1-2) **19:** 48-51, '45
KITCHEL, A. T., George Eliot's "Quarry for Middlemarch"; unpublished notebook revealing her medical sources, Tr.& Stud.,Coll.Physicians, Philadelphia **12:** 129-133, Dec. '45
KITCHEN, H.: See MILLER, W. S., jt. auth.
KITCHEN, S. F., and PUTNAM, P., Observations on character of paroxysm in vivax malaria, J. Nat. Malaria Soc. **5:** 57-78, March '46
——**See BOYD, M. F., jt. auth.**
KITTREDGE, W. E., and BROWN, H. G., Present status of unilateral renal hypertension, J. Urol. **55:** 213-219, March '46
KIVIKANERVO, K.: See NYLANDER, P. E. A., jt. auth.
KJAER, M., On relation between parotigenous meningitis and acusticus neuritis, Acta oto-laryng. **32:** 55-59, '44
——**and KETTEL, K.,** Sulfathiazol plugging and primary suture in simple mastoidectomy, Acta oto-laryng. **32:** 445-452, '44
——**See SKADHAUGE, K., jt. auth.**
KJAERGAARD, H., Coma, Nord.med. **27:** 1649-1652, Aug. 24, '45
KJAESTAD, K., Reversible changes in electrocardiogram in periodic catatonia, Nord.med. (Norsk mag.f. lægevidensk.) **13:** 441-446, Feb. 7, '42
Latency of dermographism during insulin shock therapy, Nord.med. (Norsk mag.f.lægevidensk.) **14:** 1585-1586, May 23, '42
Therapeutic results in pernicious anemia and post-hemorrhagic anemia treated with liver extracts, Nord. med. (Norsk mag.f.lægevidensk.) **29:** 462-465, March 1, '46
KJELLAND, P. M., Rare anomaly in elbow—patella cubiti, Acta radiol. **26:** 491-496, '45
KJERULF-JENSEN, K., On effect of combined administration of methylthiouracil and iodine on thyroids of normal rats, Acta med.Scandinav. **123:** 511-518, '46
——**See FREIESLEBEN, E., jt. auth.**
KLAAS, Y. A.: See GERSHUNI, G. V., jt. auth.
KLABER, ROBERT: See Obituaries
KLACKENBERG, G., Hyperleukocytosis during sulfonamide therapy, Nord.med. (Hygiea) **19:** 1395-1398, Aug. 21, '43
Ueber Rückenmarksgeschwülste im Kindesalter, im Anschluss an einen Fall von intramedullärem Gliom bei einem einjährigen Kinde, Ann.pædiat. **163:** 183-198, '44
Kongenitale Gallenwegsatresie mit spät auftretendem Ikterus und Faecesacholie, Ann.pædiat. **164:** 145-149, '45
Uebersicht über wichtigere Arbeiten aus der nordischen kinderheilkundlichen Literatur 1942 und 1943, Ann. pædiat. **164:** 155-167, '45
Übersicht über wichtigere Arbeiten aus der nordischen kinderheilkundlichen Literatur des Jahres 1944, Ann. pædiat. **165:** 271-279, '45
KLAINER, M. J., and JOFFE, H. H., Case of short PR interval and prolonged QRS complex with paroxysm of ventricular tachycardia, Ann.Int.Med. **24:** 925-927, May '46
KLAPMAN, J. W., Posthospitalization supportive psychotherapy, Psychiatric Quart. **19:** 605-617, Oct. '45
Group treatment of mentally ill, Survey **82:** 80-81, March '46
Group psychotherapy in private psychiatric practice, prospectus, J.Nerv.& Ment.Dis. **103:** 383-388, April '46
Intra-mural group psychotherapy, Illinois M.J. **89:** 226-234, May '46
KLAPMAN, M. J., and SIMON, S. M., Three cases of meningitis treated with penicillin, Mississippi Valley M.J. **68:** 48-49, April '46
KLAPPENBACH, M.: See THWAITES LASTRA, E., jt. auth.
KLAPPER, C. E., Development of pharynx of guinea pig with special emphasis on morphogenesis of thymus, Am.J.Anat. **78:** 139-179, March '46

KLARNET, Contribution à l'étude des urémies post-transfusionnelles, Presse méd. **53:** 537-538, Oct. 6, '45
KLASON, T., Myelography with intron, Nord. med. (Hygiea) **27:** 1415, July 13, '45
KLASS, A. A., German war surgery, Manitoba M.Rev. **25:** 540-543, Dec. '45
KLASSEN, K. P., MILLER, M. D., and CURTIS, G. M., Treatment of tuberculous empyema, Dis.of Chest **12:** 51-60, Jan.-Feb. '46
KLAUDER, J. V., and DUBLIN, G. J., Syphilitic uveitis; diagnosis, Herxheimer reaction and results of various treatments, including penicillin therapy, Arch. Ophth. **35:** 384-399, April '46
——and HARDY, M. K., Actual causes of certain occupational dermatoses; further study of 532 cases with special reference to dermatitis caused by certain petroleum solvents, Occup.Med. **1:** 168-181, Feb. '46
KLAUDER SYNDROME: See Erythema multiforme
KLAUS, BROTHER: See Lowenbrügger, Nicholas
KLAUSER, O.: See **AMSLER, M., jt. auth.**
KLEBANOV, M. A., Antituberculous vaccination in Soviet Union, Sovet.med. (nos. 1-2) **9:** 29-31, '45
KLEBSIELLA: See Bacteria, mucosus capsulatus group
KLEEBERG, J., Studies on Weltmann reaction in malaria cases, Tr.Roy.Soc.Trop.Med.& Hyg. **39:** 221-228, Dec. '45
KLEFORTOVA, T. K.: See **FREYDIN, K. M., jt. auth.**
KLEIBER, M., Dietary deficiencies and energy metabolism, Nutrition Abstr. & Rev. **15:** 207-222, Oct. '45
KLEIMAN B., M., El uso del curare en cirugia abdominal, Arch.Soc.cirujanos hosp. **15:** 561-567, June '45
KLEIN, A. J.: See **HEILBRUN, N., jt. auth.**
KLEIN, B.: See **JACOBI, M., jt. auth.**
KLEIN, B. V.: See **STETTEN, DeW., JR., jt. auth.**
KLEIN, E. F.: See **BROWNING, J. S., jt. auth.**
KLEIN, F. (Groningen) and LIGTERINK, J. A. T., Brain lesions due to insulin hypoglycemia, Psychiat.en neurol.bl. **44:** 273-286, May-Aug. '40
KLEIN, F. (Zilina), Melanosarcoma primarium vaginae, Schweiz.Ztschr.f.Path.u.Bakt. **6:** 275-277, '43
KLEIN, H., Dental caries experience in relocated children exposed to water containing fluorine; incidence of new caries after 2 years of exposure among previously caries-free permanent teeth, Pub.Health.Rep. **60:** 1462-1467, Dec. 7, '45
Family and dental disease; dental disease (DMF) experience in parents and offspring, J.Am.Dent.A., **33:** 735-743, June 1, '46
KLEIN, H. S., Epidemic of scrub typhus, J.Roy.Army M. Corps **85:** 187-190, Oct. '45
KLEIN, H. S. (Stockholm), Role of Spirochaeta vincenti in certain diseases of gums, Nord.hyg.tidskr. **26:** 361-366, '45
KLEIN, I., Safety switch for short-wave machine, New York State J.Med. **46:** 746, April 1, '46
KLEIN, J., and DOMEIER, L. H., Unusual decidual reaction in cervix, Am.J.Obst.& Gynec. **51:** 423-426, March '46
KLEIN, J. J., and CROWELL, D., Mycotic aneurysm of ulnar artery, J.A.M.A. **130:** 1220-1221, April 27, '46
KLEIN, J. R., Estimation of blood in tissue, Arch. Biochem. **8:** 421-424, Dec. '45
KLEIN, M., and KALTER, S. S., Combined action of penicillin and sulfonamides in vitro: nature of reaction, J.Bact. **51:** 95-105, Jan. '46
——KALTER, S. S., and MUDD, S., Action of synthetic detergents upon certain strains of bacteriophage and virus, J.Immunol. **51:** 389-396, Dec. '45
KLEIN, R. (Boston), Prevention of edema in infants undergoing sulfonamide treatment, J.Pediat. **28:** 37-39, Jan. '46
KLEIN, R. (Bristol), and MALLIE, P. P., Syndrome associated with left hand paralysis of central origin, J. Ment.Sc. **91:** 518-522, Oct. '45
KLEIN, R. (Paris), and RAYNAUD, M., Méningite séreuse cloisonnée des sillons et de la scissure de Sylvius, Rev.de méd.,Paris **60:** 147-165, July-Oct. '43
——See THIEBAUT, F., jt. auth.
KLEINBERG, S., Surgical "house cleaning" in osteoarthritis of knee, Bull.Hosp.Joint.Dis. **6:** 133-138, Oct. '45
KLEINERT, M. N., Hairy or black tongue, Ann.Otol., Rhin. & Laryng. **55:** 188-195, March '46
KLEINFELD, L., Sequelae following oral and topical use of penicillin, New York State J.Med. **46:** 915-916, April 15, '46
KLEINHAUS, E. M.: See **LYON, E., jt. auth.**
KLEINMAN, A.: See **PAGE, R. C., jt. auth.**
KLEINSASSER, L. J., Phlebothrombosis, thrombophlebitis and pulmonary embolism—present concepts, California & West.Med. **64:** 18-29, Jan. '46
KLEINSCHMIDT, H. J., Preliminary benzedrinization in electric and azozol convulsive treatment and some observations on different convulsive mechanisms, Harefuah **30:** 10, Jan. 1, '46
Protracted insulin coma in treatment of psychoses, Acta med.orient. **5:** 45-49, Feb. '46
KLEITMAN, N.: See **WHATMORE, G. B., jt. auth.**
KLEM, M. C., Buying insurance against sickness, Survey Graphic **34:** 483, Dec. '45
Medical and dental care in prepayment medical care organizations, J.Am.Dent.A. **33:** 330-349, March 1, '46
Medical care insurance and nurse, Am.J.Nursing **46:** 387-390, June '46
KLEMPERER, W. W., Holder for neurosurgical suction tube and cautery, J.Neurosurg. **3:** 174-175, March '46
KLENITSKIY, Y. S., Changes in genitals of female mice produced by estrogen, Byull.eksper.biol.i med. (nos. 4-5) **18:** 20-21, '44
KLEPTOMANIA
—subconscious motives in stealing, [H. A. van der Sterren] Nederl.tijdschr.v.geneesk. **90:** 289-291, April 13, '46
KLESSENS, J. J. H. M., Neuritis following sulfarsphenamine therapy, Nederl.tijdschr.v.geneesk. **90:** 178-179, March 2-9, '46
de KLEYN, A., Sudden complete or partial loss of function of octavus-system in apparently normal persons, Acta oto-laryng. **32:** 407-429, '44
Reflex factors in cardiospasm, Nederl.tijdschr.v.geneesk. **90:** 247-249, March 30-April 6, '46
——See von DEVIVERE, D., jt. auth.
——See GERLINGS, P. G., jt. auth.
KLEYN, B. I., Concept of species in general and medical microbiology, Mikrobiologiya **14:** 35-43, '45
de KLEYN, G. H.: See **van LOON, J. A., jt. auth.**
KLEYN, J. B., Simple electric thermometer for determination of skin temperature, Nederl.tijdschr.v.geneesk. **90:** 340-341, April 20, '46
KLEYNENBERG, G. E.: See Kleynenberg, T. E.
KLEYNENBERG, T. E.: See **SHABAD, L. M., jt. auth.**
KLICKA, K. S., 1946: medical officer speaks for veterans, Hospitals (no. 12) **19:** 43-44, Dec. '45
KLIDJIAN, A., Jejunal diverticulosis complicated by haemorrhage, Brit.M.J. **1:** 683-684, May 4, '46
KLIGLER, I. J., GUGGENHEIM, K., and HERRNHEISER, H., Nutritional deficiency and resistance to infection; effect of biotin deficiency on susceptibility of rats and mice to infection with Salmonella typhi-murium, J.Infect.Dis. **78:** 60-62, Jan.-Feb. '46
KLIGMAN, A. M.: See **WEIDMAN, F. D., jt. auth.**
KLIGMAN, S. G.: See **GENES, S. G., jt. auth.**
KLIMENKO, V. G., Influence of training on sulfur-containing components of muscular tissue, Fiziol.zhur. **30:** 647-650, '41
——See KHARCHENKO, N. S., jt. auth.
KLIMENTOVA, A. A., Subcutaneous anavaccine VIEM for dysentery, Am.Rev.Soviet Med. **3:** 135-139, Dec. '45
KLIMOV, K. M.: See **KAGAN, S. S., jt. auth.**
KLIMOV, V. S., Influence of decreased atmospheric pressure on hemodynamics, Klin.med. (nos. 1-2) **23:** 73-74, '45
KLINE, B. E., and RUSCH, H. P., Effects of prolonged irradiation of mice with fluorescent light, Proc.Soc. Exper.Biol.& Med. **60:** 254-255, Nov. '45
——See RUSCH, H. P., jt. auth.
——MILLER, J. A., RUSCH, H. P., and BAUMANN, C. A., Carcinogenicity of *p*-dimethylaminoazobenzene in diets containing fatty acids of hydrogenated coconut oil or of corn oil, Cancer Research **6:** 1-4, Jan. '46
Certain effects of dietary fats on production of liver tumors in rats fed *p*-dimethylaminoazobenzene, Cancer Research **6:** 5-7, Jan. '46
KLINE, B. S., Cardiolipin antigen in microscopic slide precipitation test for syphilis, Am.J.Clin.Path. **16:** 68-80, Feb. '46
KLINE, E. M., Hypertrophic osteoarthropathy; case report, Am.J.Roentgenol. **54:** 519-523, Nov. '45
——and BIDDER, T. G., Study of subjective sensations associated with extrasystoles, Am.Heart J. **31:** 254-259, March '46
KLINE, I. T.: See **McCULLAGH, E. P., jt. auth.**
KLINE, L. L.: See **McCORD, C. P., jt. auth.**
KLINE, O. L.: See **LOY, H. W., JR., jt. auth.**
KLINE, R. F.: See **BRITTON, S. W., jt. auth.**
KLINEFELTER, H. F., JR.: See **DELL, J. M., JR., jt. auth.**
KLINGBERG, W. G.: See **NEILSON, A. W., jt. auth.**
KLINGENSTEIN-KUHN-WITEBSKY TEST: See Leishmaniasis, diagnosis
KLINGLER, M., L'examen oculaire des traumatisés du crâne, Ophthalmologica **109:** 236-258, April-May '45
Zur Geschichte des Plantarreflexes, Bemerkungen zum Aufsatz von Prof. Lenggenhager, Schweiz. med. Wchnschr. **75:** 1132-1133, Dec. 22, '45
——See FRANCESCHETTI, A., jt. auth.
KLIPPEL-FEIL SYNDROME: See Spine, abnormalities
KLIPPEL-TRENAUNAY SYNDROME: See Tumors, angioma
KLOCKE, J. F., and others, Nutritive value of fish from Michigan waters; nicotinic acid of lake herring, carp, common suckers, and burbot, Food Research **11:** 179-186, March-April '46
KLOECK, J. M.: See **SHER, B. C., jt. auth.**
——See SWEANY, H. C., jt. auth.
KLOEPFER, H. W., Investigation of 171 possible linkage relationships in man, Ann.Eugenics **13:** 35-71, April '46

UNIVERSITY OF MICHIGAN LIBRARIES

KLOPPERS, P. J.: See JOKL, E., jt. auth.
KLOSK, E., BERNSTEIN, A., and PARSONNET, A. E., Cystic disease of lung. Ann.Int.Med. **24:** 217-232, Feb. '46
——See PARSONNET, A. E., jt. auth.
KLOSSNER, A. R., Sur l'endométriose se présentant dans l'anse sigmoïde, Acta chir.Scandinav. **93:** 254-269, '46
KLOTZ, H. P., Projet d'equipement national en organismes de transfusion-reanimation, Semaine d.hôp.Paris **22:** 435-437, March 14, '46
——See JUSTIN-BESANCON, L., jt. auth.
——See TZANCK, A., jt. auth.
KLOTZ, S. D., and CREDE, R. H., Electrocardiographic changes in early syphilis prior to and upon completion of intensive arsenotherapy, Am.Heart J. **30:** 551-557, Dec. '45
KLUCZNIK-WISZNIACKA, A., Beitrag zur Kenntnis der Buhlschen Krankheit, Ann.pædiat. **165:** 85-101, '45
KNAP, J., Case of Rothmund's disease, Acta dermat.-venereol. **25:** 302-321, Feb. '45
On combating of venereal diseases in mercantile marine, Acta dermat.-venereol. **26:** 49-58, July '45
Actual problems in ship hygiene with special reference to whaling, Bull.Hyg. **20:** 684-685, Nov. '45 [Abstract]
KNAPP, A. A., Eye as guide to latent nutritional deficiency diseases; clinical study of ocular diseases at advanced base hospital in southwest Pacific, Bull.New York Acad.Med. **22:** 217-222, April '46
KNAPP, J. L., and WEITZEN, F., Total psychotherapeutic push method as practiced in Fifth Service Command Rehabilitation Center, Fort Knox, Kentucky, Am.J. Psychiat. **102:** 362-366, Nov. '45
KNAUB, V.: See WEIL, A. J., jt. auth.
KNEE
See also Patella; Semilunar Cartilages
—[P. Lewin] Hygeia **24:** 430, June '46
—comparison of action of extension of knee and elbow joints in man, [H. Haxton] Anat.Rec. **93:** 279-286, Nov. '45
—effects of exercise on joints of inbred mice, [R. R. Lanier] Anat.Rec. **94:** 311-321, March '46
—exercises for conservation of functions of joint following wounds of lower extremities, [S. A. Ptashekas] Khirurgiya, no. 12, pp. 81-82, '44
—progress in orthopedic surgery for 1944, [R. K. Ghormley] Arch.Surg. **52:** 187-197, Feb. '46
—technic of muscular evaluation; examination of muscles of knee, with special reference to extensors, [I. Castillo Odena] Prensa méd.argent. **32:** 2489-2492, Dec. 14, '45
anatomy and histology, ligaments of knee joint; relationship of ligament of Humphry to ligament of Wrisberg, [O. C. Brantigan & A. F. Voshell] J.Bone & Joint Surg. **28:** 66-67, Jan. '46
ankylosis, technic, indications and results in treatment of flexion ankylosis, [V. Sanchís Olmos] Cir.d.ap. locom. **3:** 1-17, Jan. '46
contracture: See Contracture
deformities: See also Legs, deformities
—double arthrodesis of knee to permit erect walking in case of Little's disease; technic used, [E. Alcivar Elizalde] Rev.argent.-norteam.cien.méd. **1:** 815-818, Jan. '44
diseases, [M. P. Weil] Avenir méd. **38:** 24-31, Jan. '41
—arthrographic pictures, [L. Leger, C. Olivier & R. Linart] Presse méd. **53:** 694-696, Dec. 22, '45
—intra-articular prontosil (sulfonamide) in therapy of purulent arthritis, [G. F. Moglia] Día méd. **17:** 1136, Oct. 1, '45
—maculous atrophy; roentgen study of cases, [P. Graziadei] Quaderni radiol. **7:** 56-61, '42
—march fracture of articular surface of tibia; relation to osteoarthropathy, [J. Levitin] Radiology **46:** 273-275, March '46
—patellar bursitis, with report of improved operative procedure, [L. W. Breck & N. L. Higinbotham] Mil.Surgeon **98:** 396-399, May '46
—Reiter's disease with arthritic involvement of knee only; case, [K. Aas] Nord.med. (Norsk mag. f. lægevidensk.) **13:** 54-55, Jan. 3, '42
—surgical "house cleaning" in osteoarthritis, [S. Kleinberg] Bull.Hosp.Joint Dis. **6:** 133-138, Oct. '45
—technic of débridement of joint for arthritis, [P. B. Magnuson] S.Clin.North America **26:** 249-266, Feb. '46
foreign bodies, submeniscal foreign bodies; 2 cases, [W. E. Kenney] J.Bone & Joint Surg. **28:** 391-393, April '46
fractures: See also Tibia, fractures
—[C. Werneck] Rev.brasil.med. **2:** 783-785, Sept. '45
jerk: See Reflex, patellar
loose bodies in, articular osteochondromatosis; study apropos of 2 cases, [F. E. Godoy Moreira] Arq.brasil. de cir.e ortop. [12]: 125-134, '44
—traumatic loose bodies from patella, [G. A. Duncan] Virginia M.Monthly **73:** 210-211, May '46
pain, differential diagnosis and therapy, [J. Baumann] Ztschr.f.ärztl.Fortbild. **37:** 104-109, Feb. 15, '40
KNEE—Continued
roentgenography: See also Hydrarthrosis; and other subheads under Knee
—improved method, [A. Blaustein] Canad.M.A.J. **54:** 491-492, May '46
—pneumoarthrography in the Navy, [J. Moss] Radiography **12:** 20-21, Feb. '46
—pneumoroentgenography with oxygen in diagnosis of internal derangements, [H. H. W. Brooke, W. C. MacKenzie & J. R. Smith] Am.J.Roentgenol. **54:** 462-469, Nov. '45
surgery: See also other subheads under Knee
—arthrotomy according to Payr, with mobilization beginning day after operation; 70 cases, with aid of Riemke's apparatus in 50 cases, [J. Hein] Nord.med. (Hospitalstid.) **14:** 1639-1643, May 30, '42
tumors, synovialoma; case, [A. Karlén] Nord.med. (Hygiea) **16:** 3705-3707, Dec. 26, '42
wounds and injuries: See also Femur, Pellegrini-Stieda disease
—[P. Lewin] Hygeia **24:** 430, June '46
—early management of penetrating wounds, [J. E. Thompson, W. C. Cassebaum & C. F. Stewart] Bull. U.S.Army M.Dept. **5:** 439-444, April '46
—early treatment, [D. C. McKeever] M.Rec.& Ann. **40:** 1382-1383, April '46
—in military medicine, [C. A. Roca & A. F. Lazaroni] Rev.san.mil.,Buenos Aires **44:** 1446-1450, Oct. '45
—infection by Clostridium welchii; case, [W. W. Lovell] J.Bone & Joint Surg. **28:** 398, April '46
—injuries and their treatment, [H. Groh] Ztschr.f.ärztl. Fortbild. **37:** 129-132, March 1, '40
—menisci and ligaments in war surgery, [G. de Carvalho] Hospital,Rio de Janeiro **29:** 87-107, Jan. '46
—pneumoroentgenarthrography as diagnostic aid in internal derangements, [J. B. Butts & J. T. Mitchell] U.S.Nav.M.Bull. **46:** 77-82, Jan. '46
—pneumoroentgenography with oxygen in diagnosis of internal derangements, [H. H. W. Brooke, W. C. MacKenzie & J. R. Smith] Am.J.Roentgenol. **54:** 462-469, Nov. '45
—review of 18 cases of arthrotomy, [L. I. Thomas] Mil. Surgeon **98:** 20-24, Jan. '46
—sprain; study based on 92 cases, [A. Pasquié] Progrès méd. **73:** 218-221, July 10-24, '45
—surgical diagnosis of acute injuries, [G. B. Jones] S. Clin.North America **26:** 402-409, April '46
—symposium; medicine and surgery in 21st General Hospital; compound injuries of joint, [J. M. Parker & J. Modlin] Washington Univ.M.Alumni Quart. **9:** 54-58, Jan. '46
KNEIFL, M. R.: See SCHWITALLA, A. M., jt. auth.
KNIES, P. T., Foreign quarantine in military traffic, Am. J. Trop.Med. **26:** 145-148, Jan. '46
KNIFE
—bistoury with interchangeable blades, [P. Esperne] Semana méd. **1:** 304-306, Feb. 14, '46
—dermatome for study of wound healing, [M. H. Ross & C. H. Ludwig] J.Franklin Inst. **240:** 131-132, Aug. '45
—excision knife for tropical ulcers, [S. L. A. Manuwa] Brit.M.J. **1:** 574, April 13, '46
KNIGHT, B. C. J. G., Growth factors in microbiology; some wider aspects of nutritional studies with microorganisms, Vitamins & Hormones **3:** 105-228b, '45
La formation des toxines par les bactéries, Bull.Inst. Pasteur **43:** 257-267, Sept.-Oct. '45
KNIGHT, C. A., Preparation of highly purified PR8 influenza virus from infected mouse lungs, J.Exper.Med. **83:** 11-24, Jan. '46
Precipitin reactions of highly purified influenza viruses and related materials, J.Exper.Med. **83:** 281-294, April '46
KNIGHT, H. C., and SCHACHAT, W. S., Hyperpyrexia in treatment of ocular conditions due to syphilis, Arch. Ophth. **35:** 271-279, March '46
KNIGHT, K. L.: See ROZEBOOM, L. E., jt. auth.
KNIGHT, R. P., Behavior problems and habit disturbances in pre-adolescent children; their meaning and management, J.Kansas M.Soc. **47:** 1-7, Jan. '46
KNIGHT, R. T., COHEN, J. T., and LITOW, M. M., Use of general anesthesia in treatment of extensive caries in problem children, Journal Lancet **66:** 148-151, May '46
——See COLE, F., jt. auth.
KNIGHT, R. V., Puerperal sterilization, Am.J.Obst.& Gynec. **51:** 104-108, Jan. '46
Tubal sterilization, Am.J.Obst.& Gynec. **51:** 201-209, Feb. '46
KNIGHT, S. G., and FRAZIER, W. C., Control of contaminants in penicillin fermentations by antiseptic chemicals, J.Bact. **50:** 505-516, Nov. '45
Effect of corn steep liquor ash on penicillin production, Science **102:** 617-618, Dec. 14, '45
——See KOFFLER, H., jt. auth.
KNIGHTON, H. T.: See HANDELMAN, N. I., jt. auth.
KNIGHTON, J. E.: See PALATUCCI, O. A., jt. auth.
KNIGHTON, W. S., Glaucoma and prevention of blindness, Sight-Saving Rev. **15:** 75-79, '45
KNIPE, R. G., and HARPER, M. J., Educating food handlers, Canad.J.Pub.Health **36:** 465-471, Dec. '45

KNIPLING, E. F.: See JONES, H. A., jt. auth.
——See LINDQUIST, A. W., jt. auth.
——See MADDEN, A. H., jt. auth.
KNISELY, M. H., ELIOT, T. S., and BLOCH, E. H., Sludged blood in traumatic shock; microscopic observations of precipitation and agglutination of blood flowing through vessels in crushed tissues, Arch.Surg. **51:** 220-236, Nov.-Dec. '45
——See DRAGSTEDT, L. R., jt. auth.
——STRATMAN-THOMAS, W. K., ELIOT, T. S., and BLOCH, E. H., Knowlesi malaria in monkeys; microscopic pathological circulatory physiology of rhesus monkeys during acute Plasmodium knowlesi malaria (a motion picture), J.Nat.Malaria Soc. **4:** 285-300, Dec. '45
KNOEPFMACHER, L., Child guidance work based on psychoanalytic concepts, Nerv.Child **5:** 178-198, April '46
KNOEPP, L. F.: See McCARTHY, A. M., jt. auth.
KNOLL, W., Gewebskulturen von Organen menschlicher Embryonen (Leber und Plazenta), Schweiz. med. Wchnschr. **75:** 760-762, Sept. 1, '45
KNOP, C. Q.: See ALDRICH, C. A., jt. auth.
KNOTT, F. A., and BLAIKLEY, J. B., Penicillin sprays and upper respiratory tract infection, Brit.M.J. **1:** 349-350, March 9, '46
——and CLARK, W. H., Absorción de aerosoles de penicilina por vía pulmonar, Día méd. **17:** 1266-1267, Oct. 29, '45
——and SHUTTLEWORTH, C. W., Significance of dental infections, Practitioner **156:** 168-175, March '46
KNOTT TECHNIC: See Blood Transfusion, autotransfusion
KNOWLES, H. J.: See SHALLOW, T. A., jt. auth.
KNOX, A.: See BRUTSAERT, P., jt. auth.
KNOX, R., and MARMION, B. P., Outbreak of streptococcal infection in maternity home, Month. Bull. Min. Health & Emerg. Pub.Health Lab. Serv. **4:** 249-257, Dec. '45
KNUCKLE PADS: See Fingers and Toes, diseases
KNUDSEN, E. J. V.: See CHRISTENSEN, B. C., jt. auth.
KNUDSEN, E. O. E., Orthostatic hypotension, Nord.med. **17:** 450-452, March 20, '43
——See BRUN, C., jt. auth.
KNUDSEN, L. F., SMITH, R. B., JR., VOS, B. J., JR., and McCLOSKY, W. T., Biological assay of epinephrine, J. Pharmacol. & Exper. Therap. **86:** 339-343, April '46
——See FITZHUGH, O. G., jt. auth.
——See WELCH, H., jt. auth.
KNUDTZON, K., Social-medical experiences at Copenhagen school for children with defective vision, Nord. med. (Hospitalstid.) **16:** 3104-3107, Nov. 14, '42
KNÜTTGEN, A., Plötzlicher Tod infolge Embolie der Arteria spinalis anterior, Deutsche Ztschr.f.d.ges. gerichtl.Med. **37:** 308, '43
KNUTSON, J.: See BAKER, A. B., jt. auth.
KNYAZEVSKIY, M. V., Penetrating wounds of abdomen, Khirurgiya, no. 6, pp. 58-62, '45
KOBAK, A. J., Opisthotonus fetalis, Am. J. Obst. & Gynec. **51:** 583-584, April '46
KOBAK, D., Riviere; scientist and humanitarian, Arch. Phys.Med. **27:** 231-233, April '46
KOBES, H. R., Services for crippled children and voluntary hospitals, Hosp.Counc. Bull. (no. 4) **9:** 18-20, April '46
KOBLER, F.: See GOODRICH, J. W., jt. auth.
——See LASKY, J. J., jt. auth.
KOCH, F., Case of torsion of gallbladder, Nord.med. (Hygiea) **18:** 1087-1088, June 26, '43
KOCH, F. C., Rehabilitation of blinded; occupational therapy, U.S.Nav.M.Bull. (supp.) pp. 295-302, March '46
KOCH, F. L. P., Patron saints of eyes; outline, Sight-Saving Rev. (1944 supp.) **14:** 210-226, '46
——and SMITH, V. M., Glaucoma clinic procedures, Sight-Saving Rev. **15:** 92-105, '45
KOCH, H., Therapy of otogenous meningitis, Nord.med. (Hygiea) **18:** 1033-1036, June 19, '43
KOCH, M. B.: See SPIES, T. D., jt. auth.
KOCH, P. K., and OLITZKI, L., Action of dysentery toxins on different laboratory animals, Exper.Med.& Surg. **4:** 54-68, Feb. '46
——See OLITZKI, L., jt. auth.
KOCH, R. A., ARNSTEIN, L., and PAINTER, A. C., San Francisco industrial venereal disease educational and case-finding program, J.Ven.Dis.Inform. **27:** 9-19, Jan. '46
KOCH, W., Three rapid tests for estimation of tropical fitness of fabrics, J.Hyg. **44:** 286-288, Jan. '46
KOCH'S BACILLUS: See Tubercle Bacilli
KOCHAKIAN, C. D., Effect of various steroid hormones on "alkaline" and "acid" phosphatases of kidney of mouse, Am.J.Physiol. **145:** 118-122 Nov. '45
Effect of dose and nutritive state on renotrophic and androgenic activities of various steroids, Am.J.Physiol. **145:** 549-556, Feb. '46
KOCHER, R. A., and SIEMSEN, W. J., Diphtheria carriers treated with penicillin, Ann.Int.Med. **24:** 883-886, May '46
KOCHERGIN, I., Reform of medical training in U.S.S.R., St. Thomas's Hosp.Gaz. **44:** 58-59, April '46
KOCHNEVA, M. P.: See KOSHKIN, M. L., jt. auth.
KOCHNOVA, I. E., Technic of contrast roentgenography in examination of fistulas following gunshot wounds, Khirurgiya, no. 1, pp. 35-41, '45
KOCHOLATY, W.: See MORTON, H. E., jt. auth.
KOCK, A., Elementos básicos da terapia psicanalítica, Arq.neuro-psiquiat., São Paulo **3:** 458-466, Dec. '45
KODACHROME: See Photography
KODICEK, E.: See DANIELLI, J. F., jt. auth.
KODICEK, J., Hypertension, St. Thomas's Hosp.Gaz. **44:** 42-54, April '46
KOEBNER PHENOMENON: See Psoriasis, etiology and pathogenesis
KÖGL THEORY: See Cancer, etiology and pathogenesis
KOELLE, E. S.: See CHENOWETH, M. B., jt. auth.
KOELLE, G. B.: See CRESCITELLI, F. N., jt. auth.
KOELSCHE, G. A., PRICKMAN, L. E., and CARRYER, H. M., Symptomatic treatment of bronchial asthma and hay fever with β-dimethylaminoethyl benzhydryl ether hydrochloride, J.Allergy **17:** 151-152, May '46
——See CARRYER, H. M., jt. auth.
KÖNIG, Résultats du traitement radiologique à la Clinique gynécologique de Genève, Helvet.med.acta **11:** 767-771, Nov. '44
KOENIGSFELD, E. G. H., Neuroparalytic accident following anti-rabic vaccination, J.Roy.Army M.Corps **85:** 254-255, Nov. '45
KOEPKE, J. A.: See RUMREICH, A. S., jt. auth.
KOEPP-BAKER, H., Hearing and speech rehabilitation; philosophy of and general approach to hearing rehabilitation, U.S.Nav.M.Bull. (supp.) pp. 191-193, March '46
Hearing and speech rehabilitation; physical facilities and equipment for rehabilitation of hearing, U.S.Nav.M. Bull. (supp.) pp. 210-215, March '46
KOERBER, W. L.: See FRIED, J., jt. auth.
KÖRBLER, J., Über die Entstehung bösartiger Geschwülste nach Kriegsverletzungen, Monatschr.f.Krebsbekämpf. **10:** 215, Dec. '42
KØSTER, K. H., and TROLLE, D., Investigations of postoperative shock: haemoconcentration, plasma protein and blood electrolytes after gastrectomy, Acta chir. Scandinav. **93:** 51-80, '46
KOESTER, L.: See ORTMAYER, M., jt. auth.
KOETS, P.: See LAQUEUR, G. L., jt. auth.
KOFF, S. A., Rorschach test in differential diagnosis of cerebral concussion and psychoneurosis, Bull.U.S. Army M.Dept. **5:** 170-173, Feb. '46
KOFFLER, H., EMERSON, R. L., PERLMAN, D., and BURRIS, R. H., Chemical changes in submerged penicillin fermentations, J.Bact. **50:** 517-548, Nov. '45
——KNIGHT, S. G., EMERSON, R. L., and BURRIS, R. H., Effect of certain chemicals on penicillin production and mold metabolism in shake flask fermentations, J.Bact. **50:** 549-559, Nov. '45
——KNIGHT, S. G., FRAZIER, W. C., and BURRIS, R. H., Metabolic changes in submerged penicillin fermentations on synthetic media, J.Bact. **51:** 385-392, March '46
KOGAN, B. B., Relation between endocrine system and bronchial asthma, Klin.med. (nos. 4-5) **23:** 15-23, '45
KOGAN, D. A., Simple correction of wrist drop in paralysis of radial nerve, Khirurgiya, no. 1, pp. 74-75, '45
KOGAN, I. S., Application of antireticular cytotoxic serum of Bogomolets with consideration of individual reactivity of wounded, Vrach.delo **24:** 25-32, Dec. 1, '44
Immunotransfusion as therapeutic and stimulating factor in infected wounds and acute purulent infections, Vrach.delo (nos. 3-4) **25:** 147-150, '45
Twentieth anniversary of death of N. P. Trinkler, Vrach. delo (nos. 11-12) **25:** 627-628, '45
KOGAN, M. B., Clinical aspects and therapy of meningococcic infections, Klin.med. (nos. 7-8) **21:** 52-56, '43
KOGAN, T. Y., Salsolidine in therapy of hypertension, Vrach.delo (nos. 3-4) **25:** 167-170, '45
KOGAN-YASNIY, V. M., Development of therapeutics and internal medicine during war years, Vrach.delo **24:** 3-10, Dec. 1, '44
Dystrophic states of organism and their prevention, Vrach. delo (nos. 1-2) **25:** 43-54, '45
Results of recent research on hypertension, Vrach.delo (nos. 5-6) **25:** 251-258, '45
——and DERMAN, G. L., Somatic reactions of organism to war trauma, Vrach.delo (nos. 11-12) **25:** 575-584, '45
KOGUT, B.: See JACOBI, M., jt. auth.
KOHAN, J., and DRAGONE, V., Diabetes, tuberculosis y sífilis asociadas, Bol.an.Soc.tisiol.d.Hosp.nac.central, pp. 369-375, '43
KOHEN, M.: See REBUFFO, A., jt. auth.
KOHLBRY, C. O., and WELLS, A. H., Adrenal hemorrhage in newborn, Minnesota Med. **28:** 1002, Dec. '45
KOHLER, C.: See GIRARD, P. F., jt. auth.
KOHLER, D.: See BARIETY, M., jt. auth.
——See BINET, L., jt. auth.
KOHLER, G. O.: See REINEKE, E. P., jt. auth.
KOHLI, J. D.: See CHOPRA, I. C., jt. auth.

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KOHLSTAEDT, K. G.: See HELMER, O. M., jt. auth.
KOHN, E., and BURCHARD, M. A., Twin intra-uterine pregnancy with ectopic pregnancy complicating osteomalacia, J.Christian M.A. **20:** 193-194, Nov. '45
KOHN, J. L., Herman Schwarz, October 24, 1876—May 19, 1945, J.Mt.Sinai Hosp. **12:** 1011-1013, Jan.-Feb. '46
KOHN, S. G.: See SIEGEL, I. A., jt. auth.
KOHUT, H., Unusual involvement of nervous system in generalized lymphoblastoma, J.Nerv.& Ment.Dis. **103:** 9-20, Jan. '46
KOJEVNIKOV, P. V., Cutaneous leishmaniasis connected with trauma, Trop.Dis.Bull. **42:** 876-877, Nov. '45 [Abstract]
KOJEVNIKOV SYNDROME: See Epilepsy
KOKKO, U. P., Über Flexner-Bazillen und Flexner-Dysenterie, Acta med.Scandinav. supp. 167, pp. 1-203, '45
KOLENBERG-NOUGARET, E.: See KOLENBERG-NOUGARET, J., jt. auth.
KOLENBERG-NOUGARET, J., and KOLENBERG-NOUGARET, E., Quelques considérations sur la pathogénie de la labilité de l'indice diastolique ausculatoire, Arch.d.mal.du cœur **38:** 62-66, March-April '45
KOLESNIKOV, S. A., Measures for combating tuberculosis in Russia, Sovet.med. (nos. 1-2) **9:** 1-8, '45
KOLETSKY, S., Gross vascularity of mitral valve as stigma of rheumatic heart disease, Am.J.Path. **22:** 351-367, March '46
KOLFF, W. J., Dicoumarin in combating thrombosis, Geneesk.gids **23:** 15-22, Oct. 25, '45
——and DHONT, J., Plasmocytoma (multiple myeloma, Kahler's disease) and disorders of protein metabolism associated with it, Geneesk.gids **24:** 37-46, Feb. 14, '46
KOLLBRUNNER, F., Die zivile Schirmbilduntersuchung in England, Praxis **34:** 581-584, Oct. 11, '45
——See SCHINZ, H. R., jt. auth.
KOLLER, F., Ueber die Diphtherie-Empfänglichkeit in der schweizerischen Bevölkerung, Helvet.med.acta **12:** 199-205, June '45
——and DIEM, E., Die Beeinflussung der Kapillar-Resistenz durch exogene und endogene Faktoren, Schweiz.med.Wchnschr. **75:** 753-757, Sept. 1, '45
KOLLER, O., Abdominal auscultation, Nord.med. (Norsk mag.f.lægevidensk.) **15:** 2303-2307, Aug. 15, '42
KOLLER, P. C., and SMITHERS, D. W., Cytological analysis of response of malignant tumours to irradiation as approach to biological basis for dosage in radiotherapy, Brit.J.Radiol. **19:** 89-100, March '46
KOLLER, T.: See LEUTHARDT, F., jt. auth.
KOLLROS, J. J.: See TOBIAS, J. M., jt. auth.
——See WALKER, A. E., jt. auth.
KOLM, R., KOMAROV, S. A., and SHAY, H., Experimental studies on excretion of neutral red by stomach, Gastroenterology **5:** 303-319, Oct. '45
KOLMER TEST: See Wassermann Reaction
KOLOCHINE-ERBER, B. (Mme.) and COLLOMBIER, M. (Mme.), Infections humaine et canine par "Leptospira canicola." Considérations sérologiques et épidémiologiques, Bull.et mém.Soc.méd.d.hôp.de Paris **61:** 388-390, '45
——See BOLGERT, jt. auth.
KOLODEZNAYA, T. E., Blood proteins and their changes in suppurative processes, Klin.med. (no. 6) **23:** 49-50, '45
KOLODNAYA, A. Y., Changes in bioelectric manifestations of cortex and subcortical formations of brain during narkolan (barbital preparation) anesthesia, Byull. eksper.biol.i med. (no. 3) **17:** 31-34, '44
Rapid asynchronous fluctuations of electroencephalogram following craniocerebral wounds, Byull.eksper.biol.i med. (nos. 1-2) **18:** 63-66, '44
KOLODNY, M. H., and DENHOFF, E., Reactions in penicillin therapy, J.A.M.A. **130:** 1058-1061, April 20, '46
KOLODNY, S., and DeLEE, S. T., Aplastic anemia simulating ectopic gestation; report of case, Am.J.Obst.& Gynec. **51:** 130-131, Jan. '46
KOLONITS, B., and ORBAN, S., Behandlung der experimentellen Dysenterie mit embryonalem Leberextrakt. Schweiz.Ztschr.f.Path.u.Bakt. **7:** 87-93, '44
Untersuchungen über die antiseptische Wirkung der Schieferölpräparate, Schweiz.Ztschr.f.Path.u.Bakt. **7:** 152-162, '44
KOLOSZYNSKI, E. W., Short study of histaminase activity during pregnancy, J.Obst.& Gynaec.Brit.Emp. **52:** 486-495, Oct. '45
KOMAROV, S. A.: See KOLM, R., jt. auth.
——See SHAY, H., jt. auth.
KOMISSAROV, A. N., Compensatory factors of oxidation processes in organism in anemias, Klin.med. (no. 6) **23:** 56-63, '45
KOMPF, H., Penicillin in therapy of otogenous brain abscess, Lek.wojsk. **37:** 61-66, March '46
KON, P. M.: See COATES, M. E., jt. auth.
KON, S. K.: See COATES, M. E., jt. auth.
——See HENRY, K. M., jt. auth.
KONEFF, A. A., SIMPSON, M. E., and EVANS, H. M., Effects of chronic administration of diethylstilbestrol on pituitary and other endocrine organs of hamsters, Anat.Rec. **94:** 169-195, Feb. '46
KONIGSBERG, W. K.: See GOLDBERG, R. B., jt. auth.
KONIKOVA, A. S., URASOVA, A. P., and ASARKH, R. M., Bacteriostatic substances of animal origin, Compt.rend.Acad.d.sc.URSS **47:** 565-567, June 20, '45
KONONENKO, I. F., Restoration of medical services in Ukraine, Vrach.delo (nos. 3-4) **25:** 97-104, '45
Centenary of birth of I. I. Mechnikov, Vrach delo (nos. 5-6) **25:** 195-202, '45
Therapy of osteomyelitis of hand and fingers at evacuation hospitals, Vrach.delo (nos. 7-8) **25:** 341-346, '45
Oldest Soviet medical journal—"Vrachebnoe delo," Vrach.delo (nos. 11-12) **25:** 489-490, '45
Basic problems of neuroinfection, Vrach.delo (nos. 11-12) **25:** 527-532, '45
KONOPKA, S., Dévastation culturelle de la médecine polonaise, Presse méd. **54:** 245, April 13, '46
KONORSKI, J., and LUBINSKA, L., Mechanical excitability of regenerating nerve-fibres, Lancet **1:** 609-610, April 27, '46
KONORSKIY, Y. M., and LYUBINSKAYA, L. Y., Rate of regeneration of peripheral nerves in rabbits, Byull.eksper.biol.i med. (nos. 4-5) **18:** 10-12, '44
KONOVA, K. P., SHISHLANNIKOVA, M. A., RIAZANTSEVA, N. E., and STUPINA, Z. N., Experimental measles in monkeys, Bull.Hyg. **21:** 9, Jan. '46 [Abstract]
KONQUI: See JULLIARD, J., jt. auth.
KONRADI, G. P., Bulbar vasomotor center, Byull.eksper. biol.i med. (nos. 4-5) **17:** 39-42, '44
Peripheral mechanisms in maintenance of vascular tonus, Byull.eksper.biol.i med. (no. 6) **17:** 41-44, '44
——and RASSOLOVA, V. P., Pressor reactions of vascular receptors in hemotransfusional and peptone shock, Byull.eksper.biol.i med. (no. 3) **17:** 47-49, '44
KOONS, M. E., Free plasma service in North Dakota, Journal Lancet **66:** 4-9, Jan. '46
——and PETERSON, L., Desiccation of residual red blood cells from plasma production, Am.J.Surg. **71:** 526-528, April '46
KOOPMAN, L. J.: See ten CATE, J., jt. auth.
KOOTZ, E.: See SPECHT, W. jt. auth.
KOPAC M. J., Cellular mechanisms in chemotherapy, Tr.New York Acad.Sc. **8:** 5-10, Nov. '45
KOPALEYSHVILI, B.: See PAYLODZE, Y., jt. auth.
KOPANARIS, P., La santé publique en Grèce pendant la guerre et l'occupation (1940-1944), Bull.Office. internat. d'hyg. pub. **37:** 141-191, May-Aug. '45; abstr., Public health in Greece during war and occupation, Epidemiol.Inform.Bull. **1:** 885-899, Dec. 15, '45
KOPP, H., Psychosomatic study of 50 stuttering children; Ozeretzky tests, Am.J.Orthopsychiat. **16:** 114-119, Jan. '46
KOPPANDY, A., Hemiparkinsonismus beim Gliom der Stammganglienegegend, Monatschr. f. Psychiat. u. Neurol. **109:** 103-107, '44
KOPPANYI, T., Acetaldehyde, volatile anesthetic and sympathetic stimulant, Anesthesiology **6:** 603-611, Nov. '45
KOPROWSKI, H., and COX, H. R., Propagation of Japanese B encephalitis virus in developing chick embryo, J.Immunol. **52:** 171-186, Feb. '46
——and LENNETTE, E. H., Comparative sensitivity of Venezuelan equine encephalomyelitis virus neutralization tests in chick embryos and in mice, J.Bact. **51:** 257-261, Feb. '46
——See LENNETTE, E. H., jt. auth.
KORB, M., Sympathetic paralysis in peripheral nerve leprosy, Bull.U.S.Army M.Dept. **5:** 482-485, April '46
KOREF, O., and ENGEL, P., Estrogen inactivation and folic acid, Endocrinology **38:** 133-134, Feb. '46
Administration of progesterone in form of microcrystals, Endocrinology **38:** 214-215, March '46
——and ROMBAN T., E., Algunas consideraciones sobre la bartonellosis experimental en ratas, An.Soc.biol. Bogotá **2:** 66-73, Nov. '45
——VARGAS, L., RODRIGUEZ, H., and TELCHI, A., Diabetes mellitus provocada en el conejo por aloxantina, Rev.de med.y aliment. **6:** 192-194, April-July '45
KORENYAKO, A. I.: See KRASILNIKOV, N. A., jt. auth.
KORHONEN, A., Sur les epididymites alguës non specifiques, Acta chir.Scandinav. **93:** 270-293, '46
KORKIS, F. B., Effect of blast on human ear, Brit.M.J. **1:** 198-201, Feb. 9, '46
KORNBERG, A., Effect of sodium bicarbonate on therapeutic effectiveness of sulfadiazine in mice, Am J.M.Sc. **211:** 286-288, March '46
——See DAFT, F. S., jt. auth.
——and ENDICOTT, K. M., Potassium deficiency in rat, Am.J.Physiol. **145:** 291-298, Jan. '46
——See HEPPEL, L. A., jt. auth.
——DAFT, F. S., and SEBRELL, W. H., Granulocytopenia and anemia in riboflavin-deficient rats and treatment with L. casei factor ("folic acid") and riboflavin, Arch.Biochem. **8:** 431-437, Dec. '45

KORNBERG, A., DAFT, F. S., and SEBRELL, W. H.—Continued
Granulocytopenia and anemia in rats fed diets of low casein content, Science **103:** 646-648, May 24, '46
——TABOR, H., and SEBRELL, W. H., Blood regeneration in rats deficient in biotin, thiamin or riboflavin, Am.J.Physiol. **145:** 54-66, Nov. '45
KORNBLUETH, W.: See FEIGENBAUM, A., jt. auth.
——See MITERSTEIN, B., jt. auth.
KORNEGAY, G. B., FORGACS, J., and HENLEY, T. F., Studies on streptomycin; blood levels and urinary excretion in man and animals, J.Lab.& Clin.Med. **31:** 523-534, May '46
——See FORGACS, J., jt. auth.
KORNERUP, V., Cholesterol, total fat and lipoid phosphorus content of serum in normal persons and in families with xanthelasma; preliminary report, Nord.med. (Hospitalstid.) **16:** 3300-3305, Dec. 5, '42
KORNHAUSER, S. I., Experience in low magnification kodachrome photomicrography, J. Biol. Photographic A. **14:** 119-123, March '46
KORNIANSKY, G. P., Extradural abscess following gunshot wounds of head, Bull.War Med. **6:** 281-282, Feb. '46 [Abstract]
KOROSTOFF, B. B., and KING, H. E., Penicillin therapy in ulcerative colitis; preliminary report, Am.J.M.Sc. **211:** 293-298, March '46
KORPASSY, B.: See JENEY, A., jt. auth.
KORSAKOFF SYNDROME
—euphoria, exact mania of Korsakoff psychosis, [R. Benon] Semaine d.hôp.Paris **22:** 65-66, Jan. 14, '46
—Leber's disease and psychopolyneuritis of Korsakoff, [J. Fretet] Rev.neurol. **72:** 548-555, '39-'40
KORTMANN, H. J. P. M.: See SCHMIDT, F. J. M., jt. auth.
KOSHKIN, M. L., BOTVINNIK, S. A., BAKINA, N. I., and KOCHNEVA, M. P., Effect of scattered ultraviolet irradiation, Vrach.delo (nos. 7-8) **25:** 355-360, '45
——and others, Standardization of daylight illumination of dwellings by means of visual tests, Vrach. delo (nos. 11-12) **25:** 607-612, '45
KOSHTOJANZ, C. S., Bioelectric phenomena as viewed in relation to chemical dynamics of cell, Compt.rend. Acad.d.sc.URSS **47:** 448-451, May 30, '45
KOSMAK, G. W., American Journal of Obstetrics and Gynecology, 1920-1945, Am.J.Obst.& Gynec. **50:** 595-596, Dec. '45
Certain aspects of gynecology as related to geriatrics, Clinics **4:** 1230-1249, Feb. '46
KOSMAN, A. J., OSBORNE, S. L., and IVY, A. C., Effect of electrical stimulation upon course of atrophy and recovery of gastrocnemius of rat, Am.J.Physiol. **145:** 447-451, Feb. '46
KOSMODAMIANSKIY, V. N., and AKULOVA, M. F., Bacteriology of osteomyelitis following gunshot wounds, Khirurgiya, no. 12, pp. 46-49, '44
KOSOBUD, O., JR.: See RUPP, J. J., jt. auth.
KOSSOVITCH, N., and BROWAEYS, J., Contribution à l'étude du pouvoir antigénique du fibrinogène, Compt.rend.Soc.de biol. **137:** 396, '43
——See DUPONT, R., jt. auth.
KOST, N. A., Sanitation in wartime, Sovet.med. (nos. 2-3) **7:** 31-32, '43
KOSTERLITZ, H. W., and CAMPBELL, R. M., Assay of biological value of protein by its effect on liver cytoplasm, Nature,London **157:** 628, May 11, '46
KOSTMANN, R., Bronchomoniliasis, Nord.med. (Hygiea) **27:** 1586-1590, Aug. 10, '45
KOSTYUKOVA, S. Z., Cardiovascular system in anaerobic infection of war wounds, Klin.med. (no. 3) **23:** 49-54, '45
KOTEEN, P. H., and SMITH, C. H., Transfusion clinic for out-patients, Mod.Hosp. (no. 6) **66:** 57-58, June '46
KOTHARE, S. N., Calcareous pancreatitis; autopsy report of one case, Indian Physician **4:** 255-258, Nov. '45
KOTOV, A. P., Rational prosthesis for war invalids in Ukraine, Vrach.delo **24:** 53-58, Dec. 1, '44
Medical news from abroad (United States, Canada, England), Vrach.delo (nos. 3-4) **25:** 181-188, '45
Organization of prosthetic aid in Ukraine during postwar period, Vrach.delo (nos. 11-12) **25:** 593-596, '45
Bone plastic reamputation of thigh, J.Internat.Coll. Surgeons **8:** 509-511, Nov.-Dec. '45
KOTTE, J. H., Digitalis. Review, Cincinnati J.Med. **27:** 232-238, April '46
——See STEVENS, C. D., jt. auth.
KOTTKE, F. J., KUBICEK, W. G., and VISSCHER, M. B., Production of arterial hypertension by chronic renal artery-nerve stimulation, Am.J.Physiol. **145:** 38-47, Nov. '45
KOUFMAN, W. B., Implications of advanced surgical echelon colostomy, Mil.Surgeon **98:** 409-411, May '46
KOUNTZ, W. B., Management of nephritis in elderly, Clinics **4:** 1185-1203, Feb. '46
KOURI, P., and BASNUEVO, J. G., Lecciones de parasitología y medicina tropical, Rev.de med.trop.y parasitol., bacteriol.,clín.y lab. **11:** 46, May-Aug.; 87, Sept.-Dec. '45
Lecciones de parasitología y medicina tropical; Enterobius vermicularis, Kuba **1:** 49-58, Oct. '45
KOURILSKY, R., Le démembrement du diabète insipide, Presse méd. **53:** 655-656, Dec. 1, '45
——and LARGET, P., Polyurie permanente isolée sans polydipsie, Bull. et mém.Soc. méd. d.hôp.de Paris **61:** 279-285, '45
——and MERCIER, P., Etude expérimentale des variations du pouvoir pathogène du Staphylocoque. Constatations histopathologique, Compt.rend.Soc.de biol. **135:** 803-805, '41
Influence de différents éléments de l'inflammation sur le pouvoir pathogène cutané du staphylocoque, Compt.rend.Soc.de biol. **135:** 1267-1269, '41
Action, sur le pouvoir pathogène du staphylocoque, de diverses substances augmentant l'inflammation et stimulant l'immunité, Compt.rend.Soc.de biol. **135:** 1270-1272, '41
Variations du pouvoir pathogène local su staphylocoque sous l'influence des nécroses cutanées par agents biologiques et physiques, Compt.rend.Soc.de biol. **135:** 1421-1424, '41
Variations du pouvoir pathogène cutané du staphylocoque par inoculation dans les tissus en voie d'autolyse, Compt.rend.Soc.de biol. **135:** 1424-1427, '41
Effet des facteurs de croissance spécifiques du staphylocoque sur le pouvoir pathogène local de ce germe, Compt.rend.Soc.de biol. **137:** 97-98, '43
——CORRE, L., and MIGNOT, A., Influence de la restriction des boissons sur la polyurie insipide, Bull.et mém.Soc.méd.d.hôp.de Paris **61:** 17-20, '45
——HINGLAIS, H., and WELTI, Un cas de diabète insipide avec dissociation extrême de la soif et de la polyurie, Bull. et mém. Soc. méd.d.hôp.de Paris **61:** 273-279, '45
——KOURILSKY, S., and CORRE, L., Les rapports de la polyurie et de la polydipsie dans le diabète insipide, Bull.et mém.Soc.méd.d.hôp.de Paris **61:** 20-22, '45
KOURILSKY, S.: See KOURILSKY, R., jt. auth.
KOUSMINE, C., Métabolisme chloré dans la néphrose lipoïdique (NL). Role du chlore dans la genèse de l'œdème, Helvet.paediat.acta **1:** 5-11, Aug. '45
KOVACEVIC, N., Ein Fall von Brachyoesophagus bei Marfanscher Erkrankung, Ann.pædiat. **165:** 27-32, '45
KOVACS, R., Physical therapy in chronic arthritis, M. Clin.North America **30:** 623-634, May '46
KOVBAS, P. S., Comparative efficacy of intravenous and peroral administration of sulfidin in croupous pneumonia, Klin.med. (no. 6) **23:** 74-75, '45
——See KHODZHAMIROV, S. M., jt. auth.
KOVEN, A. L., and JOHNSON, W. S., General program of industrial hygiene services in Missouri, J.Missouri M.A. **42:** 784, Dec. '45
KOVITZ, B., Action of shock therapy in light of clinical observation, Illinois M.J. **88:** 306-309, Dec. '45
KOVYREV, I. G.: See BABSKIY, E. B., jt. auth.
KOYANAGI-VOGT SYNDROME: See Uvea, inflammation
KOZHEVNIKOV, P. V.: See SMORODINTSEV, A. N., jt. auth.
KOZOL, H. L.: See HOMBURGER, F., jt. auth.
KOZOLL, D. D., VOLK, B. W., STEIGMANN, F., and POPPER, H., Pectin excretion studies in human being, J.Lab.& Clin.Med. **31:** 30-39, Jan. '46
——See HOFFMAN, W. S., jt. auth.
——See MEYER, K. A., jt. auth.
KRABBE, E., Case of dermatomyositis, Nord.med. (Hospitalstid.) **16:** 3329-3331, Dec. 5, '42
——and MAGNUSSEN, G., Familial narcolepsy, Nord.med. (Hospitalstid.) **15:** 2519-2526, Sept. 12, '42
KRABBE, K. H.: See CHRISTENSEN, E., jt. auth.
KRABBE-STURGE-WEBER SYNDROME: See Tumors, angioma
KRABEK, W.: See BROWN, E. A., jt. auth.
KRACKE, R. R., and MacQUEEN, J. W., Developments in Medical College of Alabama, South.M.J. **39:** 8-12, Jan. '46
KRAEMER, D. Z., Epidermal nuclear size changes in methylcholanthrene induced carcinogenesis, Anat. Rec. **94:** 289-310, March '46
KRAEVSKIY, N. A., Vascular changes in lungs in rheumatism, Klin.med. (nos. 7-8) **21:** 40-46 '43
KRAFCHUK, J.: See SYVERTON, J. T., jt. auth.
KRAFFT, L'analgésie dans l'accouchement par le protoxyde d'azote automatique, Helvet.med.acta **11:** 771-773, Nov. 44
KRAFKA, J., JR., Elasticity of human urinary bladder, J.Urol. **54:** 438-446, Nov. '45
KRAFT, E., Generalidades sobre el diagnóstico radiológico, Prensa méd.mex. **10:** 81-85, Sept. 15, '45
——See KAUTZ, F. G., jt. auth.
KRAGH, J., and NORGAARD, A., Method of counting eosinophil cells in nasal secretion of patients, suffering from allergic rhinitis, Acta oto-laryng. **31:** 445-453, '43
KRAINER, L., Notes on simple technique of splenic culture at post-mortem table, Indian M.Gaz. **80:** 621-622, Dec. '45
KRAMAR, J., and IVANOVICS, G., Experimentelle und klinische Beobachtungen zur Chemotherapie der Ruhr, Ann.pædiat. **162:** 47-56, '44
KRAMER, B.: See POLSKIN, L. J., jt. auth.

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KRAMER, C. H., Effect of human gastric juice on tubercle bacilli, with special reference to diagnosis of active pulmonary tuberculosis, Am.Rev.Tuberc. **53:** 385-392, April '46

KRAMER, D. W., Occlusive vascular diseases in lower extremities; diagnosis and differential diagnosis, Pennsylvania M.J. **49:** 619-622, March '46

KRAMER, H. C., Orthogenesis of anxiety, Nerv.Child **5:** 25-36, Jan. '46

KRAMER, M. M.: See DUNKERLEY, M. L., jt. auth.

KRAMPITZ, L. O.: See WHITE, A. G. C., jt. auth.

KRANTSFELD, B. I., Tuberculous caverns of liver, Vrach. delo (nos. 7-8) **25:** 323-326, '45

KRANTZ, J. C., JR., Recent advances in anesthesia, Smithsonian Inst.,Annual Rep. (1944) pp. 467-476, '45

Alcohol and human body, Alcohol Hyg. (no. 1) **2:** 14-18, Jan.-Feb. '46

——and EVANS, W. E., JR., Contribution to pharmacology of 5-nitro-2-furaldehyde semicarbazone, J.Pharmacol. & Exper.Therap. **85:** 324-331, Dec. '45

——EVANS, W. E., JR., CARR, C. J., and KIBLER, D. V., Anesthesia; anesthetic action of n-propyl methyl ether, J.Pharmacol.& Exper.Therap. **86:** 138-144, Feb. '46

KRAPF, E. E., Patología general y psiquismo, Index neurol. y psiquiat. **5:** 192-206, Nov. '45

KRARUP, FRODE: See Obituaries

KRARUP, N. B., Increased frequency of spontaneous thyrotoxic crises, Nord. med. (Hospitalstid.) **18:** 643-647, April 17, '43

Question of toxicity of potassium in potassium iodide therapy of thyrotoxic crises, Nord.med. (Hospitalstid.) **19:** 1354, Aug. 14, '43

Need of periodic check of therapeutic results in diabetes, Nord.med. **26:** 980-982, May 11, '45

On results of medical treatment of peptic ulcer, Acta med. Scandinav. **123:** 181-207, '46

——See SCHMITH, K., jt. auth.

KRASILNIKOV, N. A., and KORENYAKO, A. I., Mitsetin and its bactericidal properties, Mikrobiologiya **14:** 80-84, '45

Antibacterial properties of Aspergillus niger, Mikrobiologiya **14:** 347-352, '45

KRASNO, L., and KARP, M., Method of administering ether-air by continuous insufflation, Anesthesiology **7:** 206-209, March '46

KRASNOBAEV, TIMOFEY PETROVICH: See Biographies

KRASNOW, F., Physiological significance of phospholipid in human saliva, J.Dent.Research **24:** 319-326, Dec. '45

KRASOVITSKAYA, S. E., STRELTSOV, V. V., and SYRKINA, P. E., Carbonic anhydrase activity during disturbance of acid-base equilibrium of organism, Byull.eksper.biol.i med. (nos. 1-2) **19:** 55-58, '45

——See CHARNY, A. M., jt. auth.

KRAUEL, K.: See KADE, C. F., JR., jt. auth.

KRAUEL, L. H., Penicillin reaction; report of case, U.S. Nav.M.Bull. **46:** 749-750, May '46

KRAULAND, W., Fettwachsbildung unter ungewöhnlichen Bedingungen, Deutsche Ztschr.f.d.ges.gerichtl.Med. **37:** 179, '43

KRAUS, H., and EISENMENGER-WEBER, S., Evaluation of posture based on structural and functional measurements, Physiotherapy Rev. **25:** 267-271, Nov.-Dec. '45

KRAUSE, A. C., Congenital cataracts following rubella in pregnancy, Ann.Surg. **122:** 1049-1055, Dec. '45

Provisual red and visual red, Am.J.Physiol. **145:** 561-565, Feb. '46

KRAUSE OPERATION: See Brain, surgery

KRAUSS, R. F.: See NETER, E., jt. auth.

KRAUSS, S., Post-choreic personality and neurosis, J. Ment.Sc. **92:** 75-95, Jan. '46

KRAVCHINSKIY, B. D., Reflex connections of respiratory center in mammals, Byull.eksper.biol.i med. (no. 3) **18:** 47-50, '44

KRAVES, J. J.: See BEHERAN, H. R., jt. auth.

KRAVITSKAYA, P. S., Mechanical stimulation of stomach in light of ontogeny, Fiziol.zhur. **30:** 675-680, '41

KRAVKOV, S. V., and GALOCHKINA, L. P., Colour vision as affected by electrotonus, Compt. rend. Acad. d. sc. URSS **48:** 21-22, July 10, '45

KRAYBILL, H. R.: See FEASTER, J. F., jt. auth.

KRAYENBÜHL, H., Zur Diagnostik und chirurgischen Therapie der zerebralen Erscheinungen bei der Endangiitis obliterans v. Winiwarter-Buerger, Schweiz. med.Wchnschr. **75:** 1025-1029, Nov. 24, '45

——and STOLBA, R., Zur Frage der Spätschäden nach Carotisligatur beim intrakraniellen Aneurysma (katamnestische neuro-psychiatrische Untersuchung), Confinia neurol. **6:** 281-316, '45

KRAYER, O.: See MALING, H. M., jt. auth.

KRAYZELBURD, L. P., Secondary lithiasis following gunshot wounds of bladder, Khirurgiya, no. 3, pp. 81-82, '45

KREBS, E. G., Depression of gamma globulin in hypoproteinemia due to malnutrition, J.Lab.& Clin.Med. **31:** 85-89, Jan. '46

KREBS, H. A., and EGGLESTON, L. V., Metabolism of acetoacetate in animal tissues, Biochem.J. **39:** 408-419, '45

——and SPEAKMAN, J. C., Solubility of sulphonamides in relation to hydrogen-ion concentration, Brit.M. J. **1:** 47-50, Jan. 12, '46

KREDEL, F. E., Headache from lesions of scalp nerves, Ann.Surg. **122:** 1056-1059, Dec. '45

KREFT, A. J.: See STRUBLE, G. C., jt. auth.

KREGUER, A.: See GUILLAUMIE, M., jt. auth.

KREHL, W. A., ELVEHJEM, C. A., and HART, E. B., Comparative value of niacin and nicotinamide, Nutrition Rev. **4:** 65-67, March '46

——SARMA, P. S., and ELVEHJEM, C. A., Effect of protein on nicotinic acid and tryptophane requirement of growing rat, J.Biol.Chem. **162:** 403-411, March '46

——SARMA, P. S., TEPLY, L. J., and ELVEHJEM, C. A., Factors affecting dietary niacin and tryptophane requirement of growing rat, J.Nutrition **31:** 85-106, Jan. '46

KREIBIG, W., Die moderne Behandlung der Ophthalmoblennorrhöe, Ztschr.f.ärztl.Fortbild. **37:** 97-99, Feb. 15, '40

KREISELMAN, J.: See MOUSEL, L. H., jt. auth.

KREPS, E. M., and CHENYKAEVA, E. Y., Respiratory enzyme, carbonic anhydrase, and its diagnostic significance in sepsis following war wounds, Khirurgiya, no. 5, pp. 22-25, '45

KRESSMANN: See AUBERTIN, E., jt. auth.

KRESYLINE (cresol preparation): See Cresol, effects

KRETCHMAR, L. H., Appendicitis, past and present, Marquette M.Rev. **10:** 155-158, July '45

KRETOVICH, V. L., and BUNDEL, A. A., Examination of oil from toxic millet which has remained under snow all winter, Biokhimiya **10:** 216-224, '45

——and SKRIPKINA, Z. G., Method for diagnosticating grain toxic as result of its having overwintered in field, Compt.rend.Acad.d.sc.URSS **47:** 485-488, June 10, '45

——SOSEDOV, N., SKRIPKINA, Z. G., and SHVETSOVA, V., Biochemical characteristics of toxic grain producing "septic angina," Biokhimiya **10:** 279-284, '45

KRETOWITCH, W. L.: See Kretovich, V. L.

KRETSCHMER, H. L., Surgery and surgical specialties in a changing world, Tr.West.S.A. (1944) **52:** 60-66, '45

Bilateral primary sarcoma of kidney: report of case and review of literature, Quart.Bull.,Northwestern Univ.M.School **20:** 77-91, '46

——See ROESER, E. H., jt. auth.

——See SQUIRE, F. H., jt. auth.

KREUTZFELDT, H., Occurrence of tumor cells in fasting secretion and in washings of cancerous stomach, Ugesk.f.læger **106:** 750, July 27, '44

——and FLENSBORG, E. W., Acidity of gastric secretion in microcytic anemia of children 0-2 years old, Nord.med.(Hospitalstid.) **13:** 400-403, Feb. 7, '42

KREWER BER, Fréquence de la méralgie paresthésique chez les déportés, Bull.et mém.Soc.méd.d.hôp.de Paris **62:** 32-33, '46

KREWSON, C. F.: See COUCH, J. F., jt. auth.

KREYBERG, L., Tissue damage due to cold, Lancet **1:** 338-340, March 9, '46

KRICHEVSKIY, A. M., New effective method for sulfonamide therapy of infected wounds and traumatic osteomyelitis, Vrach.delo **24:** 57-62, Dec. 1, '44

——and SINELNIKOV, Z. I., Prophylactic and therapeutic effects of intracutaneous injections of tumor suspensions in rabbits, Vrach.delo (nos. 9-10) **25:** 405-414, '45

KRIEG, W. J. S., Accurate placement of minute lesions in brain of albino rat, Quart.Bull., Northwestern Univ.M.School. **20:** 199-208, '46

Connections of cerebral cortex; albino rat; topography of cortical areas, J.Comp.Neurol. **84:** 221-275, April '46

KRIEGER, V. I., and KILVINGTON, T. B., Antidiuretic activity in blood of non-pregnant women and women during normal and toxemic pregnancy, J.Clin.Endocrinol. **6:** 320-324, April '46

KRIEGHBAUM, H., Better break for veterans, Survey Graphic **35:** 15, Jan. '46

KRIGER, Y. A., and GINZBURG, F. G., State of potassium in erythrocytes, Byull.eksper.biol.i med. (nos. 4-5) **18:** 55-57, '44

KRIMSKY, I.: See RACKER, E., jt. auth.

KRINITSYN, D. Y., and RODKIN, A. A., Influence of cortical impulses on gastric gland cells under conditions of spontaneous secretion, Fiziol.zhur. **30:** 735-739, '41

KRIS, E.: See PAPPENHEIM, E., jt. auth.

KRISHNAN, B. G., RAMACHANDRAN, S., and SADHU, K., Treatment and prevention of vitamin-B_1 deficiency in infants; public health experiment, Indian M.Gaz. **80:** 521-524, Oct. '45

KRISHNASWAMI, C. R., Case of chondroma of scapula, Indian J.Surg. **7:** 107-110, June '45

KRISS, A. E., and DIDENKO, S. I., Cretaceous adsorbates of bacteriophages as therapeutic preparations, Byull. eksper.biol.i med. (nos. 4-5) **18:** 25-28, '44

——and others, Phagin, complex bacteriophage preparation, for therapy of infected wounds with chronic course, Byull.eksper.biol.i med. (no. 3) **18:** 31-34, '44

KRISTELLER METHOD: See Labor, conduct of

KRISTENSEN, B., and HAMBURGER, C., Prostate and sex hormones; review of recent experimental research and results of gonadotropin therapy of prostatic hypertrophy, Nord.med.(Hospitalstid.) **15:** 2675-2685, Sept. 26, '42

KRISTENSEN, H. K., Sur la position des membranes de l'oreille interne après irrigation vitale à pressions variées, Acta oto-laryng. **33:** 225-244, '45

Sur les méthodes de coloration pour l'examen histologique de labyrinthes de cobayes, Acta oto-laryng. **33:** 315-323, '45

Relation between cancer of pancreas and chronic surgical pancreatitis, Nord.med. (Hospitalstid.) **27:** 1961-1964, Sept. 28, '45

KRISTENSEN, T. B., Ether-soluble acids in blood of patients with internal diseases, especially cardiac and hepatic diseases and diabetes mellitus, Nord. med. (Hospitalstid.) **20:** 1929-1932, Nov. 13, '43

Significance of organic acid in blood for neutrality regulation of organism, Nord.med. (Hospitalstid.) **29:** 437-440, March 1, '46

KRISTENSON, A., Experiences with B C G (Calmette-Guérin) immunization, Nord.med. **11:** 2306-2308, Aug. 9, '41

Allergy and immunity in tuberculosis, Nord.med. **15:** 2105-2108, July 18, '42

KRISTIANSEN, K., Myelography using iodized oil, and its dangers, Nord. med. (Norsk mag. f. lægevidensk.) **13:** 43-51, Jan. 3, '42

KRITSMAN, M. G., and MELIK-SARKISYAN, S. S., Role of phosphate in formation of amino acids in liver tissue, Biokhimiya **10:** 336-342, '45

KRITTER, H.: See LABORDE, S., jt. auth.

KRITZ, J., and di PIERO, D., A assistência médica na previdência social e o problema dos médicos no Brasil; contribuição ao estudo do problema da profissão médica no Brasil (nota prévia), Hora méd., Rio de Janeiro (no. 4) **16:** 31-34, April '45; also, Publ.méd., São Paulo (núm. 1) **17:** 63-68, Aug. '45

KRITZLER, R. A.: See PROVINCE, W. D., jt. auth.

KRITZMANN, M. G., Role of carbonic acid in formation of amino-acids by surviving animal tissue, Compt. rend.Acad.d.sc.URSS **47:** 351-352, May 20, '45

KRIVOSHEINA, A. G.: See LUKOMSKIY, P. E., jt. auth.

KRIWACZEK, E.: See ALLEMANN, R., jt. auth.

KRONIG OPERATION: See Cesarean Section

KROGER, W. S., and DeLEE, S. T., Psychosomatic treatment of hyperemesis gravidarum by hypnosis, Am.J. Obst.& Gynec. **51:** 544-552, April '46

KROGH, A., Wetzel's technic for evaluation of physical development applied to Danish children, Nord.med. (Hospitalstid.) **13:** 726-729, March 7, '42

KROGMAN, W. M., Skeleton in forensic medicine (Richard Herman Jaffé memorial lecture), Proc.Inst.Med. Chicago **16:** 154-167, May 15, '46

——and others, Bibliography in physical anthropology, July 1, 1944 through June 30, 1945, Am.J.Phys. Anthropol. **3:** 367-407, Dec. '45

KROL, N. G.: See UFLYAND, Y. M., jt. auth.

KROLICKI, T. A., Injection treatment of hemorrhoids, Rhode Island M.J. **29:** 194-196, March '46

KRONENBERG, B., Case of multiple tuberculous nodules of episclera, Am.J.Ophth. **29:** 86-88, Jan. '46

KRONENBERG, M. H.: See MITTELMANN, B., jt. auth.

——See VONACHEN, H. A., jt. auth.

KROOK, S. S., Mixed tumors of salivary gland type localized outside of head-neck region; case, Nord.med. (Hygiea) **25:** 437-439, March 9, '45

KROTKINA, N. A., Malignant tumors of rats produced by synthetic carcinogenic substances, Byull.eksper.biol. i med. (nos. 4-5) **18:** 53-55, '44

——See PETROV, N. N., jt. auth.

KROUSE, H.: See GOTTLIEB, J. S., jt. auth.

KRUEGER, A. P., and others, Studies on primary isolation of influenza viruses; personnel of U. S. Navy Medical Research Unit No. 1, Berkeley, U.S.Nav.M.Bull. **46:** 369-374, March '46

KRUEGER, G. M.: See HODSON, A. Z., jt. auth.

KRUEGER, H.: See AUER, J., jt. auth.

KRUGER, A. L., WALLACE, A. W., and PENCHANSKY, S. J., Infectious mononucleosis: clinical study of 63 cases, Ann.Int.Med. **23:** 945-954, Dec. '45

KRUGER, H. E., QUAN, S. F., and PRINZMETAL, M., Penetration of antibacterial substances into ischemic, inflammatory tissue, with consideration of their use in shock of bacterial origin, Am.J.M.Sc. **211:** 590-596, May '46

KRUGERSKIY, S. M., Sulfamid 22 in pneumonia and dystrophic colitis, Vrach.delo **24:** 73-76, Dec. 1, '44

KRUGMAN, M., Psychosomatic study of 50 stuttering children; Rorschach study, Am.J.Orthopsychiat. **16:** 127-133, Jan. '46

KRUHØFFER, P., Determination of inulin in urine and plasma, Acta physiol.Scandinav. **11:** 1-15, '46

Inulin as indicator for extracellular space, Acta physiol. Scandinav. **11:** 16-36, '46

Significance of diffusion and convection for distribution of solutes in interstitial space, Acta physiol.Scandinav. **11:** 37-47, '46

Photo-electric measurements of absorption and their application in clinical and biologic laboratory, Nord. med. (Hospitalstid.) **29:** 267-274, Feb. 8, '46

KRUKENBERG OPERATION: See Amputation

KRUKENBERG TUMORS: See Ovary, tumors

KRUSE, H. A.: See SYLVESTRE BEGNIS, C., jt. auth.

KRUSE, H. D.: See MOORE, P. E., jt. auth.

KRUSEN, F. H., Expanding field of physical medicine, Proc. Staff Meet.,Mayo Clin. **20:** 497-506, Dec. 26, '45; also, Arch.Phys.Med. **27:** 201-207, April '46; abstr., Future of physical medicine, Bull.U.S.Army M.Dept. **5:** 301-305, March '46

Future of electronics and electrical instrumentation as related to medicine (with special reference to course of training and research in physics and technology as applied in medicine at Massachusetts Institute of Technology), J.A.Am.M.Coll. **21:** 167-172, May '46

KRUTIKOV, K. F., Roentgenologic aspects of development of traumatic osteomyelitis, Khirurgiya, no. 3, pp. 67-76, '45

KRYAZHEVA, V. I., Therapy of purulent pleurisy following gunshot wounds of thorax, Sovet.med. (nos. 4-5) **8:** 14-15, '44

KRYUCHKOVA, A. P., and ROZANOVA, V. D., Age differences in reaction of respiratory system to gas mask resistance, Byull.eksper.biol.i med. (nos. 1-2) **18:** 40-42, '44

KRYVI, B. O.: See VOGELSANG, T. M., jt. auth.

KUBANEK, J. L., and ROWELL, R. C., Use of dilantin in treatment of psychotic patients unresponsive to other treatment, Dis.Nerv.System **7:** 47-50, Feb. '46

KUBICEK, W. G.: See KOTTKE, F. J., jt. auth.

KUCERA, VLADIMIR: See Obituaries

KUCHARIK, J., and TELBISZ, A., Die Rolle der Nebenniere in der Pathologie und Behandlung der Senfgasvergiftungen, Schweiz.med.Wchnschr. **75:** 996-997, Nov. 10, '45

KUCHEROVA, F. I., Stimulating effect of omentum of newborn transplanted on wounds of various types; preliminary report, Khirurgiya, (no. 1), pp. 13-15, '45

KUDRYAKOV, V. T., Intravenous administration of streptocid album-urotropin in therapy of infections and septic diseases, Sovet.med. (nos. 2-3) **7:** 26-27, '43

KUDRYASHOV, B. A., Use of thrombin as hemostatic agent, Byull.eksper.biol.i med. (no. 6) **17:** 7-9, '44

KUEHNER, R. L. Taxonomic studies on enterococci, Yale J. Biol.& Med. **18:** 185-216, Jan. '46

KUNKEL, F., Corpo e alma, Cultura méd. **7:** 45-50, July-Sept. '45

KÜNTSCHER METHOD: See Femur, fractures; Fractures, therapy; Legs, fractures; Pseudarthrosis, therapy

KÜSS, Traitement du cancer de la prostate ,Mém.Acad.de chir. **72:** 11-13, Jan. 16-30, '46

KÜSTNER-PRAUSNITZ REACTION: See Schistosomiasis, diagnosis

KUGEL, V. H., and RAPPOPORT, A. E., Masked renal insufficiency, Am.J.Clin.Path. **16:** 174-187, March '46

——and SCHNITKER, M. A., Value of penicillin in control of sepsis complicating case of severe granulocytopenia (aleukemic leukemia), Ann.Int.Med. **23:** 1001-1006, Dec. '45

KUGELBERG, I., Ocular symptoms in carbon monoxide intoxication, Nord.med. (Hygiea) **28:** 2691-2694, Dec. 21, '45

KUGLER, M. E., Rehabilitation of blinded; re-education of newly blinded, U.S.Nav.M.Bull. (supp.) pp. 279-294, March '46

KUH, J. R.: See PUMPHREY, R. E., jt. auth.

KUHN, B. H.: See BAREFOOT, S. W., jt. auth.

——See CALLAWAY, J. L., jt. auth.

KUHN, H. S., Progress in industrial ophthalmology, J. Indiana M.A. **39:** 221-223, May '46

KUHN, R., Über Maskendeutungen im Rorschachschen Versuch, Monatschr.f.Psychiat.u.Neurol. **109:** 169-256, '44

KUHN-WITEBSKY-KLINGENSTEIN TEST: See Leishmaniasis, diagnosis

KUHNS, J. G., Progress in orthopedic surgery for 1944; chronic arthritis, Arch.Surg. **51:** 289-295, Nov.-Dec. '45

KUIPERS, H., Effect of cardiazol and coramin on typical manifestations of intoxication during hypnotic cures, Psychiat.en neurol.bl. **44:** 106-113, March-April '40

KUIPERS, R. K. W., Orthopædic treatment of ankylosing spondylitis, Lancet **2:** 773-775, Dec. 15, '45

KUITUNEN-EKBAUM, E., Phenothiazine in treatment of enteroblasis, Canad.J.Pub.Health **37:** 103-113, March '46

KUIZENGA, M. H.: See GRAHAM, B. E., jt. auth.

——See INGLE, D. J., jt. auth.

KUKIN, N. I., Use of tubular flap in amputations of extremities, Khirurgiya, no. 6, pp. 83-86, '45

KULCINSKI, L. E., Relation of intelligence to learning of fundamental muscular skills, Research Quart. **16**: 266-276, Dec. '45
KULKA, J. P.: See ZELDIS, L. J., jt. auth.
KULKOV, A. E., Vasomotor-trophic disturbances in reflex traumatic syndromes (contractures and paralyses) and their therapy, Byull.eksper.biol.i med. (nos.4-5) **18**: 28-30, '44
KULLANDER, S., Question of vitamin nature of certain aliphatic fatty acids, Nord.med. (Hygiea) **20**: 1741-1744, Oct. 16, '43
KUMAR, B., Infant mortality, J.Indian M.A. **15**: 75-76, Dec. '45
Maternal mortality, J.Indian M.A. **15**: 149, Feb. '46
KUMM, H. W., OSORNO-MESA, E., and BOSHELL-MANRIQUE, J., Studies on mosquitoes of genus Haemagogus in Colombia (Diptera, Culicidae), Am. J.Hyg. **43**: 13-28, Jan. '46
KUMMEL, M., Doctor on witness stand, J.Nat.M.A. **38**: 99-101, May '46
KUNA, S., EDISON, A. O., and BUTZ, C., Method for large-scale testing for pyrogens, J.Am.Pharm.A. (Scient.Ed.) **35**: 59-63, Feb. '46
——See MOLITOR, H., jt. auth.
KUNKEL, P., Reconditioning program in overseas general hospital, Physiotherapy Rev. **26**: 21-23, Jan.-Feb. '46
KUNLIN, J., La sympathectomie lombaire bilatérale par voie médiane extrapéritonéale, Presse méd. **53**: 597, Nov. 3, '45
Recherches sur la physiologie pathologique des engelures et de l'érythro-cyanose sus-malléolaire, Progrès méd. **73**: 373-374, Nov. 24, '45
Le biocage novocainique de la moëlle épinière, Presse méd. **53**: 714-715, Dec. 29, '45
KUNSTADTER, R. H., PENDERGRASS, R. C., and SCHUBERT, J. H., Bronchopulmonary geotrichosis, Am.J.M.Sc. **211**: 583-589, May '46
KUNTZ, A., and RICHINS, C. A., Innervation of bone marrow, J.Comp.Neurol. **83**: 213-222, Dec. '45
Reflex pupillodilator mechanisms; experimental analysis, J.Neurophysiol. **9**: 1-7, Jan. '46
KUON CABELLO, G., Características de la demografía actual de Tacna, Crón.méd.,Lima **62**: 122-125, April '45
KUPPERMAN, H. S., and GREENBLATT, R. B., Two-hour pregnancy test, South.M.J. **39**: 158-165, Feb. '46
——See GREENBLATT, R. B., jt. auth.
——and MEYER, R. K., Consideration of mechanism of neutralization of endogenous gonadotrophic hormone of rat by antigonadotrophic serum, Am.J.Physiol. **145**: 181-185, Dec. '45
KURACHI, P., HERZBERGER, W. R., and LANGDON, F., Admission hematology, Am.J.M.Technol. **12**: 57-77, March '46
KURTH M., G., Consideraciones experimentales para la profilaxis de la gangrena gaseosa, Arch.Soc.cirujanos hosp. **15**: 644-646, Sept. '45
——GAUTIER, M. L., and ESPINOZA, J., Hematología clínica y anatomía patológica en la apendicitis aguda, Arch.Soc.cirujanos hosp. **15**: 568-571, June '45
KURTZ, I. J.: See SALTZSTEIN, H. C., jt. auth.
KURZ, A.: See JOHNSON, G. (Iowa City), jt. auth.
KURZROK, R., Studies on problem of repeated miscarriage; genital hypoplasia, New York State J.Med. **46**: 493-497, March 1, '46
KUSHELEVSKIY, B. P., Prognosis of fitness for military service in internal medicine, Klin.med.(nos. 7-8) **21**: 10-16, '43
KUSHNER, J. I., Pregnancy complicating multiple sclerosis, Am.J.Obst.& Gynec. **51**: 278-279, Feb. '46
KUSKE, H., Zum Problem der Hautveränderungen bei Porphyrie, Dermatologica **92**: 149-157, '46
KUSSMAUL'S DISEASE: See Periarteritis nodosa
KUTASH, S. B., Comparison of Wechsler-Bellevue and revised Stanford-Binet scales for adult defective delinquents, Psychiatric Quart. **19**: 677-685, Oct. '45
KUTSCHER, C. F., Ocular effects of radiant energy, Indust.Med. **15**: 311-316, May '46
KUTUMBIAH, P.: See ISWARIAH, V., jt. auth.
KUTZENOK, A.: See OLITZKI, L., jt. auth.
KUWAMOTO, H.: See ALLISON, S. D., jt. auth.
KUYRKENDALL, L. C., Elongated uvula, J.Oklahoma M.A. **38**: 527-528, Dec. '45
KUZIN, A. M., NEVRAEVA, N. A., and ALISOVA, E. P., Specific polysaccharides of Bacillus proteus OX_{19}, OX_2 and OX_k, Biokhimiya **10**: 269-278, '45
KUZMESKI, J. W.: See HOLMES, A. D., jt. auth.
KUZNITZKY, E., Cancer-like epithelial structure as result of mesothorium radiation of sebaceous glands of rabbit (anaplasia or regeneration?), J.Invest.Dermat. **7**: 1-5, Feb. '46
KVALE, W. F.: See BARKER, N. W., jt. auth.
KVART, E. I.: See ZELENSKIY, N. M., jt. auth.
KVASOV, D. G., Tetanus from single impulse, Byull. eksper.biol.i med.(no. 3) **17**: 29-31, '44
KVEIM, A., Surgical therapy of Gaucher's disease, Nord. med.(Norsk mag.f.lægevidensk.) **13**: 945-949, March 28, '42
KVEIM REACTION: See Sarcoidosis
KWANTEN, A., Gastritis with pyloric stenosis, Belg. tijdschr.geneesk. **2**: 82-85, Feb. '46
Cancer of lung with pulmonary hypertrophic osteoarthropathy, mistakenly diagnosed as rheumatism; case, Belg.tijdschr.geneesk. **2**: 214-217, April '46
KWASHIORKOR: See Riboflavin, deficiency
KYMOGRAPHY: See Aortic Valve, calcification; Cardiovascular System, roentgenography; Heart, block; Respiration, physiology; Uterus, contractions; etc.
KYNETTE, A.: See TAYLOR, A., jt. auth.
KYPHOSIS: See Spine, curvature
KYSER, F. A., GINSBERG, H., and GILBERT, N. C., Effect of certain drugs upon cardiotoxic lesions of digitalis in dog, Am.Heart J. **31**: 451-459, April '46

L

L ORGANISMS: See Bacteria, pleuropneumonia-like organisms
LAACHE, SØREN BLOCH (1854-1941)
—medical pioneers of Norway; Søren Bloch Laache, [F. Grøn] Nord.med. **16**: 3277, Dec. 5, '42
LAAKE, H., Electrocardiographia findings in older persons,Nord.med. (Norsk mag.f.lægevidensk.) **10**: 1858-1862, June 14, '41
Determination of sulfanilamide, sulfapyridine and sulfathiazole in blood, Nord.med.(Norsk mag.f.lægevidensk.) **14**: 1513-1516, May 16, '42
Experimental investigations of excretory and reabsorptive functions of renal tubules in normal and nephrotic rabbits, Acta med.Scandinav., supp. 168, pp. 1-162, '45
Experiences with quinidine in treatment of auricular fibrillation, Nord.med.(Norsk mag.f.lægevidensk.) **26**: 820-824, April 13, '45
Case of paroxysmal auricular tachycardia with sino-auricular and atrio-ventricular block, Acta med. Scandinav. **124**: 52-59, '46
——See JERVELL, O., jt. auth.
LAB FERMENT: See Rennin
de la BALZE, F. A., REIFENSTEIN, E. C., JR., and ALBRIGHT, F., Differential blood counts in certain adrenal cortical disorders (Cushing's syndrome, Addison's disease and panhypopituitarism), J.Clin. Endocrinol. **6**: 312-319, April '46
LABARBE: See GOUMAIN, A. J. M., jt. auth.
——See MAGENDIE, J., jt. auth.
——See MASSE, L. jt. auth.
La BARRE, J., A propos de l'action cardiotonique des scillarénosides, Bruxelles-méd.(num.spéc.) **25**: 76-79, Dec. '45
——and VERSTRAETEN, R., Les modifications de la sécrétion pancréatique externe au cours de l'hyperglycémie des centres nerveux supérieurs, Compt. rend.Soc.de biol. **135**: 390-391, '41
——and VESSELOVSKY, O., Contribution à l'étude de l'action de l'héparine sur la coagulabilité du sang, Arch.internt.de physiol. **51**: 456-471, Dec. '41
LABATUT: See FONTAN, A., jt. auth.
LaBELLA, L. O.: See VINCI, V. J., jt. auth.
LABIA MAJORA; MINORA: See Vulva
LABOK, D. M., Early fitting of temporary prosthesis for patients with unhealed wounds of amputation stump, Sovet.med.(nos. 2-3) **7**: 20-21, '43
Amputation and reamputation, Khirurgiya, no. 2, pp. 3-7, '45
LABOR
See also Obstetrics; Placenta; Pregnancy; Puerperal Infection; Puerperium; etc.
—comparative study of duration of labor and its subsequent complications in relation to timely rupture and spontaneous early rupture of bag of waters; study based on 2000 observations, [A. Rodríguez Velasco] Bol.Soc.chilena de obst.y ginec. **10**: 158-163, July '45
—delivery after cesarean section, [F. A. Duckering] Am.J.Obst.& Gynec. **51**: 621-634, May '46
—symposium on recent advances in obstetrics; uterine contractions observed with tocograph, [D. S. Nisbet] S.Clin.North America **25**: 1425-1435, Dec. '45
anesthesia in: See Anesthesia, in gynecology and obstetrics; Anesthesia, spinal; etc.
blood in: See also Pregancy, blood in
—blood pressure and age incidence of primiparas in Bombay, [N. N. Ajinkya] J.Obst.& Gynaec. **5**: 102-103, July '44
—effect of menadione (vitamin K preparation) on prothrombin content of maternal and fetal blood, [L. Portes & J. Varangot] Compt.rend.Soc.de biol. **135**: 353-355, '41
—prothrombin content, [F. Schønheyder & A. Olsen] Nord.med. (Hospitalstid.) **14**: 1480-1482, May 16, '42
—quantity of circulating blood in pregnant woman and its changes during and after labor, [D. Stuckl] Gynaecologia **121**: 58-102, Jan.-Feb. '46

LABOR—Continued
complications: See also Cesarean Section; Eclampsia; Embryotomy; Fetus; Labor, presentation; Placenta; Pubic Bone; Shock, obstetric; Symphysis Pubis; Uterus; etc.
—angular pregnancy; dystocia due to anomalous implantation of ovum, [F. Pérez Acosta] Rev.méd.-quir.de Oriente **6:** 237-244, Dec. '45
—causes of delay, [E. A. Nettell] Practitioner **156:** 203-205, March '46
—clinical experimentation with sulfonamides, [M. L. Perez, O. Blanchard & G. Barrantes] Semana méd. **2:** 757-761, Nov. 15, '45
—comparative study of duration of labor and its subsequent complications in relation to timely rupture and spontaneous early rupture of bag of waters; study based on 2000 observations, [A. Rodríguez Velasco] Bol.Soc.chilena de obst.y ginec. **10:** 158-163, July '45
—congenital pelvic kidney, [W. Umbricht] Helvet.med. acta **11:** 871-877, Nov. '44
—dystocia due to fetal monstrosity; diagnosis and therapy of hydrocephalus, [D. Taylor Gorostiaga] Bol.Col.brasil.de cirurgiões **20:** 61-72, Sept. '45
—dystocia due to pelvic kidney, [I. Siegel] Am.J.Obst. & Gynec. **51:** 280-281, Feb. '46
—dystocia due to shortness of umbilical cord, with spontaneous rupture of cord and death of fetus; case, [L. González Barcia] Rev.españ.obst.y ginec. **3:** 135-138, Aug. '45
—evaluation of treatment of persistently unengaged vertex in multipara, [M. D. Speiser & G. Speck] Am.J.Obst.& Gynec. **51:** 607-620, May '46
—importance of parenteral and intraperitoneal administration of sulfonamides in labor suspected of being infected, [H. Winkler] Toko-ginec.práct. **4:** 384-409, Oct. '45
—in pelvis deformed by infantile paralysis, [F. A. Uranga Imaz & R. Dubrovsky] Semana méd. **2:** 854-857, Nov. 29, '45
—in woman with split pelvis and exstrophy of bladder, [E. Østergaard] Nord.med. (Hospitalstid.) **17:** 88-89, Jan. 16, '43
—inconveniences and dangers of medical induction in primiparas, [P. Magnin & M. Dumont] Gynéc.et obst. **44:** 378-380, '44-'45
—induction by Aburel method (intrauterine injection of sodium chloride solution), [H. Cabrera] Bol.Soc. chilena de obst. y ginec. **10:** 139-151. July '45
—labor and sudden death, especially due to occlusion of pulmonary artery by embolism or thrombus, [A. Montaño] Obst.y ginec.latino-am. **3:** 945-950, Dec. '45
—locked twins; case, [D. S. Greig] Brit.M.J. **1:** 13, Jan. 5, '46
—obstructed labor due to sacral tumor of fetus, [J. J. Walls] Brit.M.J. **1:** 487, March 30, '46
—partial and false ruptures of fetal sac, [M. Romero-Girón] Toko-ginec.práct. **4:** 300-309, Sept. '45
—possible changes in fetal supply of iron due to premature rupture of membranes, [W. Widmer] Monatschr.f.Geburtsh.u.Gynäk. **119:** 195-213, '45
—postpartum cicatricial stenosis of vagina; case, [I. Bolla & C. de la Colina] Obst.y ginec.latino-am. **3:** 744-746, Sept. '45
—precocious ossification of fetal cranium as cause of dystocia, [E. de Meuron] Helvet.med.acta **11:** 820-822. Nov. '44
—pregnancy and labor with excessively large fetus; case, [J. Rosenvasser] An.d.Inst.matern.y asist.social, Buenos Aires **6:** 152-158, '44
—premature rupture of ovular membrane, [J. Amorim] Rev.de ginec.e d'obst. **2:** 114-124, Sept. '45
—prevention of maternal injuries, [S. M. Trasi] Antiseptic **43:** 89-101, Feb. '46
—prolapse of cord: statistical and clinical study based on cases seen in Siena Clinic in last 15 years, [A. Rizzuti] Atti d.r.Accad.d.fisiocrit.in Siena (1944) **12:** 92-102, '45
—prolapse of umbilical cord or extremities during birth of twins, [Granjon] Gynéc.et obst. **44:** 421-427, '44-'45
—prolonged labor, [O. Agüero & J. M. Aurrecoechea] Rev.obst.y ginec.,Caracas **5:** 105-126, '45
—spontaneous detachment of uterine cervix, [C. Uhma & T. Zieliński] Lek.wojsk. **37:** 67-70, March '46
—subcutaneous thoracoplasty on partially delivered impacted fetus; substitute for embryotomy, [C. G. Barnum] Am.J.Obst.& Gynec. **51:** 282, Feb. '46
—sulfonamides in local preventive chemotherapy in surgical obstetrics, [M. L. Pérez & O. Blanchard] Semana méd. **1:** 1047-1056, June 21, '45
—symposium on recent advances in obstetrics: ruptured uterus in last trimester of pregnancy: 105 cases, [J. H. Dugger] S.Clin.North America **25:** 1414-1424, Dec. '45
—unusual case of obstructed labor (Siamese twins), [A. N. Roxburgh] Brit.M.J. **1:** 572, April 13, '46
—uterine atony requiring large amount of blood and plasma; case, [L. V. Dill & C. J. Murphy, Jr.] M. Ann.District of Columbia **15:** 214, May '46

LABOR, complications—Continued
—uterine cervix as factor of dystocia, [E. M. C. Passos] Rev.med.e cir.de São Paulo **5:** 103-113, March-June '45
—uterus didelphys, [K. Patil] J.Obst.& Gynaec. **6:** 89-93, Aug. '45
—vaginal cysts during delivery, [L. P. Bengtsson] Nord. med. (Hygiea) **27:** 1462-1465, July 20, '45
—winding of umbilical cord around fetus as cause of dystocia, [Schultheiss] Helvet. med. acta **11:** 782-785, Nov. '44
conduct of: See also Embryotomy; Labor, complications; Labor, drugs in; Labor, presentation; Placenta; etc.
—abusive use of normal labor of so-called obstetric position, [A. Clavero Núñez] Rev.españ.obst.y.ginec. **3:** 367-380, Dec. '45
—answer to certain criticisms of use of electricity in labor, [F. Viala & F. Benoit] Gynéc.et obst. **44:** 311-315, '44-'45
—management, [M. E. Grier] J. Omaha Mid-West Clin. Soc. **7:** 19-21, Jan. '46
—modification of Kristeller method for pressing out fetus, [D. E. Shmundak, I. M. Tregub & A. G. Feklina] Vrach.delo (nos. 7-8) **25:** 373-374, '45
—roentgenography during labor, [P. Porcher & C. Chausséi J.de radiol.et d'électrol. **26:** 171-173, '44-'45
—significance of rectal examination, [H. Gänssbauer] Ztschr.f.ärztl.Fortbild. **37:** 99-101, Feb. 15, '40
drugs in: See also Labor, complications; Labor, induction
—alleviation of pain, [G. Páll] Monatschr. f. Geburtsh. u.Gynäk. **118:** 274-289, '44
—clinical comparison of methergine and natural ergonovine (ergot preparation), [L. C. Hepp & J. R. Evans] Rocky Mountain M.J. **42:** 949, Dec. '45
—dangers of abusive use of pituitrin (posterior pituitary preparation), [A. Ferreira Gomez] Med. españ. **14:** 72-76, July '45
—demerol-scopolamine analgesia; 50 cases, [J. García Bird] Bol.Asoc.méd.de Puerto Rico **37:** 414-417, Oct. '45
—ergonovine (ergot preparation) by venous route preceding expulsion of placenta, [O. Agüero] Rev.obst. y ginec.,Caracas **5:** 201-214, '45
—ergonovine (ergot preparation) in induction of labor and during dilatation period, [S. Bass] Gynaecologia **121:** 3-28, Jan.-Feb. '46
—injection of hypertonic solution of sodium chloride into cerebrospinal fluid as additional method of inducing labor, [O. Blanchard] An. d. Inst. matern. y asist.social,Buenos Aires **6:** 65-77, '44
—new preparation, pregnantol, as substitute for ergot of rye, [D. E. Shmundak] Vrach.delo (nos. 1-2) **25:** 83-84, '45
—oxytocic action of methergine, synthetic ergonovine (ergot preparation), [E. W. Cartwright & W. C. Rogers] West.J.Surg. **54:** 59-60, Feb. '46
—quinine with paralyzing action may cause "excitations" of uterus, [L. Sasportas] Rev.du palud. **3:** 104-108, June 15-July 15, '45
—results obtained with new preparation of estradiol (estrogen) for intravenous use, as oxytocic, [A. Ferreira Gomez] Rev. españ. obst. y ginec. **3:** 187-196, Sept. '45
—risks of induction of labor by Aburel method (intra-ovular injection of sodium chloride), [M. L. Perez & E. M. Baldi] Obst.y ginec.latino-am. **4:** 8-18, Jan. '46
—role of demerol, [H. M. Carter] Wisconsin M. J. **44:** 1170-1172, Dec. '45
—somnifene (barbital derivative) and demerol in analgesia, [D. Marion] Union méd.du Canada **75:** 154-158, Feb. '46
episiotomy in, [H. E. Bowles] Proc.Staff Meet.Clin.,Honolulu **12:** 127-130, Jan. '46
—episiotomy director, [N. Flower] Lancet **1:** 464, March 30, '46
forceps in, [L. A. Bunim] New York State J.Med. **46:** 902-907, April 15, '46
—application and indications for Willett-Gauss forceps, [P. E. Reynders] Belg.tijdschr.geneesk. **2:** 60-70, Feb. '46
—experiences with Barton forceps, [E. Rydberg] Nord. med. (Hospitalstid.) **13:** 9-13, Jan. 3, '42
—forceps as used in 10 years' work of Samuel Gache Maternity Hospital, [F. S. Peiretti & O. Rabinovich] An.d.ateneo,Buenos Aires, pp. 281-293, '45
—symposium on recent advances in obstetrics: forceps for delivery—their use and abuse, [R. M. Mitchell] S.Clin.North America **25:** 1436-1451, Dec. '45
hemorrhage: See also Placenta
—hemorrhage and shock, [E. N. Smith] J.Oklahoma M.J. **39:** 1-8, Jan. '46
—hemorrhagic syndromes; medical therapy, with special reference to blood transfusion, [D. Taylor Gorostiaga & R. E. Lede] Prensa méd.argent. **32:** 1963, Oct. 5, 45; 2013, Oct. 12, '45; 2068, Oct. 19, '45; 2113, Oct. 26, '45
—hemorrhagic syndromes; shock, [D. Taylor Gorostiaga & R. E. Lede] Prensa méd.argent. **32:** 2218-2225, Nov. 9, 45

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LABOR, hemorrhage—Continued
—ruptured genital varices, [S. Egerström] Nord. med. (Hygiea) **26:** 1011-1015, May 11, '45
induction: See also Labor, complications; Labor, drugs in
—various methods; medicinal method and its results at Geneva Maternity Hospital, [G. Chanal] Monatschr.f. Geburtsh.u.Gynäk. **119:** 69-96, '45
injuries to infant: See Infants, Newborn; Paralysis, obstetric
injuries to mother: See Labor, complications; Paralysis, puerperal; Perineum; Uterus; etc.
mechanism, author's view, [J. M. Biel] Medicina,Madrid (pt. II) **13:** 445-450, Dec. '45; also, Toko-ginec.práct. **5:** 75-81, Feb. '46
—mechanicodynamic complex, [P. Nubiola Espinós] Med. clín.,Barcelona **5:** 249-252, Oct. '45
—potassium metabolism during labor; relation to carbohydrate and muscle metabolism respectively, [W. Widmer] Monatschr. f. Geburtsh. u. Gynäk. **118:** 22-44, '44
—pregnandiol excretion at onset of labor, [R. Lyon] Am.J.Obst.& Gynec. **51:** 403-410, March '46
—value of tocographic examination for determination of time of separation of placenta, [G. von György & F. Domahidy] Monatschr.f.Geburtsh.u.Gynäk. **118:** 192-198, '44
missed: See Abortion, missed; Fetus, retention
pituitary preparations in: See Labor, drugs in
premature: See also Infants, premature
—causes and results, [E. S. Dana] Am.J.Obst.& Gynec. **51:** 329-342, March '46
—causes in Royal Obstetric Clinic of Bologna, 1933-1938; clinical and statistical study, [M. Macciotta & G. Panza] Riv.ital.di ginec. **25:** 432-462, July '42
—causes; influence of maternal illness on incidence; employment of new criterion of prematurity for Negro race, [E. W. Brown, R. A. Lyon & N. A. Anderson] Am.J.Dis.Child. **70:** 314-317, Nov.-Dec. '45
—causes; influence of syphilis on incidence, [E. W. Brown, R. A. Lyon & N. A. Anderson] Am.J.Dis. Child. **70:** 318-324, Nov.-Dec. '45
—causes; influence of toxemia on incidence, [E. W. Brown, R. A. Lyon & N. A. Anderson] Am.J.Dis. Child. **71:** 378-386, April '46
—causes; influence of uterine bleeding on incidence, [E. W. Brown, R. A. Lyon & N. A. Anderson] Am. J.Dis.Child. **71:** 482-491, May '46
—prevention, [W. & E. Shute] J.Obst.& Gynaec.Brit. Emp. **52:** 570-574, Dec. '45
presentation: See also Labor, forceps in; Labor, version
—behavior of fetus in utero, with special reference to incidence of breech presentation at term, [C. K. Vartan] J.Obst.& Gynaec.Brit.Emp. **52:** 417-434, Oct. '45
—Bracht maneuver in pelvic presentation: author's experience, [E. M. Baldi] An.d.Inst.matern.y asist. social, Buenos Aires **6:** 29-40, '44
—Bracht maneuver in pelvic presentation: study based on 26 cases, [M. Rogelio Nieva] An.d.ateneo, Buenos Aires, pp. 101-111, '45
—breech deliveries in elderly primiparas, [L. Clausager-Madsen] Nord.med. (Hospitalstid.) **14:** 1476-1480, May 16, '42
—breech presentation and its management, [C. Mehta] J.Obst.& Gynaec. **6:** 55-61, May '45
—breech presentation; inquiry into causes, [P. Tompkins] Am.J.Obst.& Gynec. **51:** 595-606, May '46
—breech presentation; management and end results in 45 cases in private practice, [A. G. Schulze] Minnesota Med. **29:** 457-461, May '46
—cephalic presentation in frontal position: 4 cases observed in Maternity Clinic of Bogotá, [J. Calvo] Rev.obst.y ginec., Caracas **5:** 146-157, '45
—face presentation in Woman's Clinc of Rikshopital, 1922-1942; cases, [T. Dahle] Nord.med. (Norsk mag.f.lægevidensk.) **29:** 580-584, March 15, '46
—face presentation; study based on 50 cases, [A. Pavoni] Riv.ital.di ginec. **25:** 146-166, Dec. '41
—frontal presentation, [J. Bret] Gynéc.et obst. **44:** 428-446, '44-'45
—frontal presentation, [F. de Freitas Simões] Amatus **2:** 212-226, March '43
—management of occipitoposterior position, [S. Mitra] Calcutta M.J. **43:** 44-47, Feb. '46
—management of occipitoposterior positions, [J. R. Manley] Minnesota Med. **28:** 999-1001, Dec. '45
—obstructed brow presentation; 5 cases resolved by symphysiotomy (majority under local anesthesia), [P. Capell Martínez & J. Sabriá Aynié] Rev.espān. obst.y ginec. **4:** 106-113, Feb. '46
—opisthotonus fetalis, [A. J. Kobak] Am.J.Obst.& Gynec. **51:** 583-584, April '46
—problem of occipitoposterior presentation, [J. de Rezende] An.brasil.de ginec. **20:** 465-483, Dec. '45
—spontaneous delivery of living mature infants in mentoposterior frontal presentation, [H. Johansson] Monatschr.f.Geburtsh.u.Gynäk. **120:** 122-128, '45

LABOR, presentation—Continued
—subcutaneous symphysiotomy in imprisoned frontal presentation; surgical therapy of urinary complication (vesicovaginal fistula); case, [F. Santa Cruz Pacheco] Rev.méd.-quir.de Oriente **6:** 176-184, Sept. '45
—transverse presentation, with report of cases, [L. R. L. de Gouvêa] Arch.brasil.de med. **35:** 239-266, July-Aug. '45
rectal examination in: See Labor, conduct of
third stage: See Labor, drugs in; Placenta
tumors complicating: See Labor, complications; Pregnancy, tumors complicating
version, evaluation of treatment of persistently unengaged vertex in multipara, [M. D. Speiser & G. Speck] Am.J.Obst.& Gynec. **51:** 607-620, May '46
—internal version in Samuel Gache Maternity Hospital, [N. Palacios Costa & F. Jaime] An. d. ateneo, Buenos Aires, pp. 45-52, '45
—symposium on recent advances in obstetrics; external version, [C. E. Wolfrom] S.Clin.North America **25:** 1459-1464, Dec. '45

LABORATORIES
—Army Institute of Pathology; Army Medical Museum, Mil.Surgeon **98:** 242-245, March '46
—clinical pathology; past and future, [A. H. T. Robb-Smith] Lancet **1:** 485-488, April 6, '46
—for investigation of cancer, [J. J. Llambés] Rev.méd. cubana **57:** 103-105, Feb. '46
—for practicing physician, [G. Vilaseca] Prensa méd. argent. **32:** 2027-2030, Oct. 12, '45
—what interpretation should be given to term "chemical analysis"? [H. Perez] Obst.y ginec.latino-am. **3:** 971-983, Dec. '45
apparatus: See also Animals, experimentation; Colorimeter and Colorimetry; Metabolism, determination; Microscopy; Pipet; etc.
—collection of material for examinations, [G. C. Vilaseca] Prensa méd.argent. **33:** 586-589, March 15, '46
—device facilitating subcutaneous and intravenous injections from outside, in animals confined within low pressure chamber, [J. Beyne] Compt.rend.Soc.de biol. **135:** 1417-1418, '41
—distributor of volatile liquids applicable to biology, [H. Bénard & M. Herbain] Compt.rend.Soc.de biol. **137:** 388-390, '43
—for measuring mean cell-diameters in blood film, [H. Hogben] Nature,London **157:** 484, April 13, '46
—microdetermination of amount of plasma bicarbonate with van Slyke's small gas analysis apparatus, [N. Faartoft] Nord.med.(Hospitalstid.) **29:** 59-60, Jan. 11, '46
—modification of stopper of flasks for parenteral solutions, [A. G. Porras-Pita] Bol.Sec.san.policia nac. **1:** 66-68, April-June '45
—new device for registration of movements of dog, [A. V. Frenkel] Fiziol.zhur. **30:** 659-660, '41
—new glass device for staining cover-glass preparations, [R. Wichterman] Science **103:** 23-24, Jan. 4, '46
—protective cabinet for investigators studying Coccidioides immitis and other infectious fungi, [E. L. Keeney] Bull. Johns Hopkins Hosp. **78:** 113-118, March '46
—repeated use of vacuum apparatus for obtaining blood specimens, [J. W. Tandatnick] Am.J.Clin.Path. Tech.Sect. **9:** 109, Nov. '45
—rotating key for use of condenser charges in measuring nervous excitability, [L. Lapicque] Compt.rend.Soc. de biol. **135:** 470-472, '41
—sedimentation-tube holder, [K. B. Rogers] Lancet **1:** 502, April 6, '46
—simple apparatus for defibrination of blood, [M. Lévy, S. Mignon & R. Haffner] Bull.Soc.chim.biol. **27:** 272, April-June '45
—simplified agitating apparatus for digestion of muscle in recovery of Trichinae, [S. E. Gould] Am.J.Clin. Path.,Tech.Sect. **9:** 103-105, Nov. '45
—sterilizing bacteriologic loop during phenol coefficient determinations, [R. K. Jennings & C. H. Ludwig] J.Franklin Inst. **240:** 63-64, July '45
—tissue carrier, [M. E. Cox] Bull.U.S.Army M.Dept. **5:** 731-732, June '46
—transportable thermostat, [H. Hesse] Nord.med.(Hospitalstid.) **13:** 407-408, Feb. 7, '42
diagnosis: See also Amebiasis, diagnosis; Anemia, blood in; Blood, concentration; Dysentery, bacilli; Jaundice, catarrhal; Whooping Cough, bacteriology; etc.
—laboratory as necessity for conclusive diagnosis [C. G. Wooding] J.Nat.M.A. **38:** 71-73, March '46
—normal laboratory values [Massachusetts General Hospital], New England J.Med. **234:** 24-28, Jan. 3, '46
—statute concerning laboratories of medical analysis, [M. Polonovski] Bull.Acad.de méd.,Paris **129:** 492, July 3-31, '45; **130:** 66, Jan. 22-Feb. 5, '46; 134, Feb. 12-26, '46
hospital, administration of fixed laboratories, [B. B. Wells] Bull.U.S.Army M.Dept. **5:** 601-604, May '46
—another contribution to modern medicine is the physiologic laboratory, [A. Grollman] Mod.Hosp. **65:** 100, Dec. '45

LABORATORIES, hospital—Continued
—contribution of independent laboratory to work of surgeon, [G. Bohmansson] Nord.med. **14:** 1849-1850, June 20, '42
—let's go back to basic principles to establish fairer relationship between pathologists and hospitals, [T. J. Curphey] Mod.Hosp. (no. 1) **66:** 87-89, Jan. '46
—routine examinations, [R. M. Barton] J.Christian M.A. 20: 196-198, Nov. '45
public health, [A. Salgado Lages] Folha med. **26:** 13-16, Jan. 25, '45
—cultural examination for Mycobacterium tuberculosis; results over 4-year period, [N. K. Whitfield & S. R. Damon] J.M.A.Alabama **15:** 259-261, March '46
—future of services for Britain, [R. M. Warren] Pub. Health **59:** 69-70, Feb. '46
—importance: how to improve Public Health Laboratory of Federal District, [S. Lopes] Folha med. **26:** 169-173, Nov. 25, '45
roentgen ray: See Roentgenology
technic: See also Bacteria, culture mediums; Kahn Test; Stains and Staining; etc.
—photoelectric measurements of absorption and their application in clinical and biologic laboratory, [P. Kruhøffer] Nord.med. (Hospitalstid.) **29:** 267-274, Feb. 8, '46
technicians, schools for clinical laboratory technicians [Council on Medical Education and Hospitals of American Medical Association], J.A.M.A. **130:** 1157-1161, April 20, '46
LABORATORY ANIMALS: See Animals, experimentation
LABORDE, S., and KRITTER, H., Les métastases et les propagations néoplasiques au niveau du système osseux dans le cancer du col utérin, J.de radiol.et d'électrol. **26:** 145-146, '44-'45
LABORIT, H., and MORAND, P., Un nouvel examen biologique, la recherche de l'activité cholinestérasique et ses conséquences en clinique, Presse méd. **54:** 106-107, Feb. 16, '46
——See **PARRES, A., jt. auth.**
LABORNE TAVARES, C., Pterígio, Rev.brasil.oftal **4:** 111-137, Dec. '45
LABOURT, F. E.: See **BATTRO, A., jt. auth.**
LABRY, R., Incontinence d'urine par volumineux calcul vésico-prostatique, Lyon chir. **40:** 671, Sept.-Oct. '45
——See **PERRIN, E., jt. auth.**
LABUZ, E. F., Avulsion of ischial tuberosity; report of case, J.Bone & Joint Surg. **28:** 388-389, April '46
LABYRINTH: See Ear, internal; Equilibrium; Fistula, labyrinthine; Reflex, aural
LACAL, F., Neoplasias testiculares, Rev.san.mil., Buenos Aires **44:** 1268-1274, Sept. '45
Tumores del testículo; consideraciones previas y actuales sobre su clasificación, Día méd. **17:** 1531-1535, Dec. 24, '45
Incontinencia de orina en la mujer, Prensa méd.argent. **33:** 313-319, Feb. 8, '46
LACAMBRE-DUDEVANT (Mme.), Les résultats des mesures obligatoires de vaccination antityphoparatyphoidique appliquées aux sujets de 10 à 30 ans dans une grande ville (Nantes), Rev.d'immunol. **9:** 244-249, '44-'45
LACAPE: See **BERTRAND, I., jt. auth.**
LACASSAGNE, A., La radiobiologie en France de 1940 à 1945, J.de radiol.et d'électrol. **26:** 349-355, '44-'45
——and **CAUSSE, R.,** Modifications des glandes salivaires de la souris consécutivement à la section de la corde du tympan, Compt.rend.Soc.de biol. **135:** 241-244, '41
——and **GIROUD, P.,** Sensibilité aux rayons x des rickettsies des fièvres exanthématiques, Compt.rend.Soc. de biol. **135:** 1547-1549, '41
——and **LATARJET, R.,** Diverses actions produites par les rayons ultraviolets sur la souris nouveau-née. Influence de l'asphyxie, Compt.rend.Soc.de biol. **137:** 413-414, '43
Nécrose de la peau par rayons ultra-violets chez la souris nouveau-née et processus de réparation, Compt.rend.Soc.de biol. **137:** 435-436, '43
Action of methylcholanthrene on certain scars of skin in mice, Cancer Research **6:** 183-188, April '46
LACASSIE, R., Enurésie et sommeil; sulfate de phényl-amino-propane, Presse méd. **54:** 119-120, Feb. 23, '46
LACAUX: See **SARROSTE, jt. auth.**
LACAZ, C. da S., Contribución brasileña para el estudio de la "blastomicosis sud-americanas" (granulomatosis paracoccidioidica), Arch.urug.de.med.,cir.y especialid. **27:** 167-181, Aug. '45
Adolfo Lindenberg, micologista, Rev.paulista de med. **27:** 220-222, Sept. '45
——See de **ALMEIDA, F. P., jt. auth.**
——and de **AZEVEDO, P. C.,** Micro-reação de Mazzini no diagnóstico da sífilis (primeiros resultados obtidos em nosso meio), Rev.med.,São Paulo **29:** 195-206, July '45
LACERDA, G.: See de **GOUVEA, G. S., jt. auth.**
LACEY, M. S.: See **ARNSTEIN, H. R. V., jt. auth.**
——See **COOK, A. H., jt. auth.**
LACHARITE, H., La radiothérapie de la douleur, Union méd. du Canada **75:** 422-428, April '46
——See **SMITH, F. (Montreal), jt. auth.**
de **LACHAUD:** See **QUERCY, jt. auth.**
LACHAUX, Substances antibactériennes retirées des microorganismes, Semaine d.hôp.Paris **21:** 1039-1048, Oct. 7, '45
LACHMAN, J., Reticulum cell sarcoma; reticulum cell sarcoma of frontal sinus, Acta med.orient. **5:** 50-58, Feb. '46
——**SIMHA, J., and FEINMESSER, M.,** Sulfonamides in diseases of ear, Harefuah **29:** 57-58 Aug. 1, '45 [in Hebrew]
LACHMAN, R.: See **PAVIA, J. L., jt. auth.**
LACK, C., Management of convalescent neurotics at Neurosis Wing, 101 Military Convalescent Depot, J.Roy. Army M.Corps **86:** 32-34, Jan. '46
LACKEY, M. D.: See **SMITH, C. C., jt. auth.**
LACKEY, R. W., Physiology of migraine, Dallas M.J. **32:** 5-9, Jan. '46
——See **BAILEY, H. A., jt. auth.**
——**BUNDE, C. A., and HARRIS, L. C.,** Relationship of cardiac glycogen deposition to blood ketone levels in experimental ketosis, Am.J.Physiol. **145:** 470-473, Feb. '46
de la **COLINA, C. E., BOLLA, I., and PEPE, A. L.,** Lithopedion, An.d.Inst.matern.y asist.social,Buenos Aires **6:** 183-189, '44
——See **BOLLA, I., jt. auth.**
LACOMBE, P., Enigma of Clemenceau, Psychoanalyt.Rev. **33:** 165-176, April '46
LACOMME, M.: See **JAYLE, M. F., jt. auth.**
LA CORTE, A.: See **BRITO A., V., jt. auth.**
LACORTE, J. G., and SANTOS, M., Estudos sôbre o pneumococo; influência da mucina no metabolismo do pneumococo, Mem.Inst.Oswaldo Cruz **41:** 447-451, Dec. '44
Estudos sôbre o pneumococo; influência do *ph* do meio sôbre a formação da cápsula pelo pneumococo, Mem. Inst.Oswaldo Cruz **41:** 453-454, Dec. '44
Endocardite e septicemia pelo Corynebacterium haemolyticum n. sp., Mem. Inst. Oswaldo Cruz **41:** 457-467, Dec. '44
A pesquisa bacteriológica post-mortem, Mem.Inst.Oswaldo Cruz **42:** 57-74, Feb. '45
LACOSTE, ANDRE: See Obituaries
LACOURBE, R.: See **MICHAUX, L., jt. auth.**
LACRIMAL ORGANS
—importance of repositioning of lacrimal openings in treating senile ectropion, [A. Torres Estrada] Gac. méd.de México **75:** 336-351, Oct. 31, '45
—porphyrin of Harder's gland, [E. J. Towbin, P. E. Fanta & H. C. Hodge] Proc.Soc.Exper.Biol.& Med. **60:** 228-231, Nov. '45
abnormalities, accessory gland on cornea, [L. R. Dame] Am.J.Ophth. **29:** 579-582, May '46
diseases: See also Mikulicz' Disease
—chronic dacryocystitis; transapertural approach, [G. D. Wolf] Arch.Otolaryng. **43:** 344-356, April '46
—dacryosinusitis simulating dacryocanaliculitis; case, [R. F. Pereira & E. E. Tolosa] Semana méd. **2:** 893-896, Dec. 6, '45
—hypofunction of lacrimal gland and Sjögren syndrome, [A. de Roetth] Journal-Lancet **65:** 423-425, Dec. '45
—infantile dacryocystitis, [J. L. R. Carter] Tr.Ophth. Soc.Australia (1944) **4:** 150-152, '46
obstruction, cure of nasolacrimal obstruction, [N. M. Macindoe] Tr.Ophth.Soc.Australia (1944) **4:** 149, '46
—dacryocystorhinostomy, [T. K. Lyle, A. G. Cross, J. F. Simpson & G. A. Fraser] Brit.J.Ophth. **30:** 102-119, Feb. '46
—restoration of patency of nasolacrimal duct by means of vitallium tube; preliminary report, [W. E. Muldoon] Am.J.Ophth. **28:** 1340-1345, Dec. '45
pathology, keratoconjunctivitis sicca and buccoglossopharyngitis sicca with enlargement of parotid glands; two cases of Sjögren syndrome, with pathologic study of lacrimal gland and parotid glands in one case, [F. C. Lutman & B. V. Favata] Arch.Ophth. **35:** 227-240, March '46
surgery: See also other subheads under Lacrimal Organs
—new instruments for dacryocystorhinostomy, [L. Sánchez Bulnes & D. Silva] Arch.Asoc.para evit.ceguera México **3:** 249-255, '45
—West operation (endonasal dacryocystostomy), [G. A. D. McArthur] M.J.Australia **1:** 508-510, April 13, '46
LaCROIX, W. R.: See **McPHEE, J. G., jt. auth.**
LACTATE: See Acid, lactic; Blood, chemistry
LACTATION
See also Colostrum; Milk
—hormonal basis of lactation and its therapeutic significance, [E. Fauvet] Deutsche med.Wchnschr. **69:** 469, June 25, '43
—psychologic problems, [M. Langer] Rev.psicoanál. **3:** 221-239, Oct. '45
—reciprocal action of estrone (estrogen), progesterone (corpus luteum hormone) and prolactin (pituitary preparation); estrone-progesterone relationship reinforcing effect of prolactin, [B. Jamain] Gynéc.et obst. **44:** 447-454, '44-'45
—routine use of stilbestrol (*diethylstilbestrol*, estrogen) for engorgement and lactation in nonnursing mothers, [S. Lubin] Am.J.Obst.& Gynec. **51:** 225-229, Feb. '46

UNIVERSITY OF MICHIGAN LIBRARIES

LACTATION—Continued
—stimulation and maintenance, [V. Davies & J. P. Pratt] Am.J.Nursing **46:** 242-244, April '46
diet in, dispensability of niacin (nicotinic acid) in rat, [B. H. Ershoff] Arch.Biochem. **9:** 81-84, Jan. '46
—effect of changes in diet on volume and composition of rat milk, [A. J. Mueller & W. M. Cox, Jr.] J. Nutrition **31:** 249-259, Feb. '46
—lactation leukopenia in rats on purified diets, [M. M. Nelson, F. van Nouhuys & H. M. Evans] Proc. Soc. Exper.Biol.& Med. **61:** 74-75, Jan. '46
—requirements; rice and its by-products as sources of pyridoxine and pantothenic acid, [B. Sure] Proc. Soc.Exper.Biol.& Med. **60:** 250-253, Nov. '45
—vitamin E, [Silva Nunes] Bol.clín.e estat.hosp.civis de Lisboa (nos. 25-26) **6:** 25-38, Jan.-April '45
disorders, hormonal therapy of mammary congestions and of mastosis, [A. van Cauwenberghe] Bruxelles-méd. **25:** 1025-1037, Nov. 25, '45
—hypergalactia and marked galactorrhea with unusual resistance to hormone therapy; case, [S. T. Hultman] Nord.med. (Hygiea) **25:** 68-70, Jan. 12, '45
—therapy of hypogalactia, [E. Mannheimer] Nord.med. **15:** 2517-2518, Sept. 12, '42
metabolism in, condition of protein nutrition during first days, [F. de Venanzi] Rev.san.y asist.social **10:** 251-281, April '45
—determination of calcium and phosphorus in milk and blood of women, [Chanal, Geisendorf & Maulbetsch] Helvet.med.acta **11:** 807-818, Nov. '44
physiology, effects of adrenalectomy and of treatment with adrenal cortex hormones on arginase and phosphatase levels of rats, [S. J. Folley & A. L. Greenbaum] Biochem.J. **40:** 46-51, '46
—"fat-soluble lactation factor" (in fenugreek); preliminary note, [M. S. El Ridi & M. Shahat] J.Roy. Egyptian M.A. **27:** 199-200, June '44
—hormonal mechanism and its clinical applications, [J. L. Ahumada] Obst.y ginec.latino-am. **3:** 633-642, Aug. '45
—parathyroidectomy and lactation in rat, [A. T. Cowie & S. J. Folley] Nature,London **156:** 719-720, Dec. 15, '45
LACTOBACILLI: See Bacteria, lactic acid group
LACTOBACILLUS CASEI FACTOR: See Vitamins, B
LACTONES
—effects of γ-valerolactone upon experimental animals, [W. B. Deichmann, R. Hirose & S. Witherup] J. Indust.Hyg.& Toxicol. **27:** 263-268, Nov. '45
LACTOSE: See Leukorrhea, therapy; Trichomoniasis, vaginal; Urine, lactose
LACY, G. R., JR., Hydradenoma and hydradenoid carcinoma of vulva, Am.J.Obst.& Gynec. **51:** 268-271, Feb. '46
LACY, T.: See WADSWORTH, G. L., jt. auth.
LADANY, E., Dermatology in army station hospital serving in Italy, Arch.Dermat.& Syph. **52:** 335-341, Nov.-Dec. '45
LADD, W. E., WARE, P. F., and PICKETT, L. K., Congenital hypertrophic pyloric stenosis, J.A.M.A. **131:** 647-651, June 22, '46
——See SWENSON, O., jt. auth.
LADET: See MARQUEZY, R. A., jt. auth.
LADEWIG, P., and ESER, S., Malignant tubular adenoma in horseshoe kidney; its significance with regard to general cancer pathology, J.Path.& Bact. **57:** 405-411, Oct. '45
——and SERT, D., Ueber branchiogene Hemmungsmissbildungen, Schweiz.Ztschr.f.Path.u.Bakt. **7:** 1-12, '44
LaDUE, J. S., and CARTER, S. B., Preliminary study of efficacy of maintenance doses of digitalis in preventing recurrence of congestive heart failure, Proc. Am.Federation Clin.Research (1944) **2:** 7-8, '45
LAEMMERT, H. W., JR., Studies on susceptibility of Marsupialia to different strains of yellow fever virus, Am.J.Trop.Med. **26:** 33-46, Jan. '46
LAENDER, J. F.: See FERREIRA LOPES, C., jt. auth.
LAENNEC, RENE THEOPHILE HYACINTHE (1781-1826)
—Laënnec's letter concerning epidemic of typhus in 1814, [A. Hahn & G. Le Noir] Semaine d.hôp. Paris **22:** 387-388, March 7, '46
LAENNEC'S DISEASE: See Liver, cirrhosis
LAERTE de ANDRADE: See de Andrade, L.
de LAET, M., Aperçu d'un bilan sanitaire de la guerre en Belgique, Bruxelles-méd. (num. spéc.) **25:** 55-59, Dec. '45
Guérir et juger: sciences de l'homme, Bruxelles-méd. **25:** 1069-1086, Dec. 9, '45
LAFAGE, L. A.: See MASCHERONI, H. A., jt. auth.
LAFAILLE, A.: See LEMETAYER, E., jt. auth.
——See RAMON, G., jt. auth.
LAFFAN, J. P., Post-arsphenamine jaundice—experience in military hospital, Irish J.M.Sc., pp. 168-170, May '46
LAFFARGUE, P.: See AUBRY, G., jt. auth.
——See PAPIN, E., jt. auth.
LAFFITTE, H., SUIRE, P., and des MESNARDS, G., Sept cas de drainage préventif iléal, trans-cæco-valvulaire, au cours de péritonites généralisées appendiculaires (occlusions fébriles primitives), Mém. Acad.de chir. **71:** 409-412, Oct. 31-Nov. 21, '45
LAFFONT, A., and CURTILLET, A., Etude anatomo-clinique du bassin ostéomalacique, Gynéc.et obst. **46:** 28-37, '46
LAFITTE, A., and PROUX, C., Goitre calciflé, J.de radiol. et d'électrol. **26:** 139-140, '44-'45
——See NICAUD, P., jt. auth.
LAFLAQUIERE, J.: See HERMANN, H., jt. auth.
——See JOURDAN, F., jt. auth.
LAFON: See DELMAS-MARSALET, P., jt. auth.
LAFONT, J., François Magendie (1783-1855), Progrès méd. **73:** 343-345, Oct. 24, '45
LAFONTAINE, A propos de l'emploi prudent et rationnel des doses fortes de vitamines D, Arch.serv.san. l'armée belge (nos. 9-10) **93-98:** 31, Sept.-Oct. '45
LAFONTAINE, A., Action de la testostérone sur la calcémie, chez la femme, Ann.d'endocrinol. **6:** 218-219, '45
LAFORET, E. G., and COLLINS, W. V., Acute fatal methyl salicylate toxicity; report of case, Connecticut M.J. **10:** 196-202, March '46
LAFOSSE, P.: See BOURGEOIS, P., jt. auth.
LAFOURCADE, A.: See CHAVANY, J. A., jt. auth.
LAFOURCADE, J.: See TURPIN, R., jt. auth.
LAFOURCADE, L.: See DECOURT, J., jt. auth.
LAFUENTE, A.: See CIVEIRA, F., jt. auth.
LAFUENTE, M., and GODARD, G., A propos de deux cas de kala-azar infantile, Arch.Inst.Pasteur d'Algérie **20:** 33-38, March '42
de la FUENTE TAMAYO, M., Antidotismo de hiposulfito de sodio y cianuro de potasio, Crón.méd.,Lima **62:** 97-104, April '45
de la GARZA BRITO, A., La medicina del mañana, Salub. y asist. (no. 9) **2:** 7-14, May-June '45
Adiestramiento y capacitación del personal sanitario, Salub.y asist. (no. 9) **2:** 55-63, May-June '45
La enseñanza de la higiene en las escuelas técnicas y superiores, Salub.y asist. (no. 11) **[2]:** 57-68, Sept.-Oct. '45
Escuela de salubridad e higiene (sus labores entre el 1o. de septiembre de 1944 y 31 de agosto de 1945), Salub.y asist. (no. 11) **[2]:** 103-115, Sept.-Oct. '45
LAGE, G., Difteria; estudio epidemo-estadístico de 1,000 casos consecutivos de difteria confirmada, Rev.de med.y cir.Habana **50:** 475-485, Oct. 31, '45
Estudios sobre la difteria; epidemiología de la infección diftérica en Cuba, Rev.de med.y cir.Habana **50:** 577-589, Dec. 31, '45
LAGERCRANTZ, C., Electrophoretic analysis of serum in pregnancy and in pregnancy toxemia, Upsala läkaref. förh. **51:** 117-134, '45
LAGERGREN, C. G., Lifting arrangement for heavy patients requiring only one person to manipulate, Nord.med. (Hygiea) **25:** 557-558, March 23, '45
LAGERGREN, K. A., and SJÖVALL, A., Neurinoma of stomach, Nord.med. (Hygiea) **16:** 3237-3245, Nov. 28, '42
LAGES, A. S., Os laboratorios no trabalho de saude pública, Folha med. **26:** 13-16, Jan. 25, '45
LAGES, W., Estenose hipertrófica espasmódica congênita do piloro, Brasil-med. **59:** 203-207, June 2-9, '45
LAGES NETTO, Crescimento e desenvolvimento, fatores que os influenciam, Rev.brasil.med. **2:** 602-603, July '45
Alimentação e dentição, Med.cir.farm., pp. 32-37, Jan. '46
LAGEZE, P., Considérations thérapeutiques au cours des abcès du poumon, J.de méd.de Lyon **27:** 161-166, Feb. 5, '46
dal LAGO, R., El serotórax como método complementario de la colapsoterapia gaseosa, Prensa méd.argent. **33:** 115-133, Jan. 18, '46
do LAGO, Y. M., Sobre um caso de cisto do ovario com torção do pedículo, Folha med. **26:** 137-141, Sept. 25, '45
LAGROT, F., and FAVRE, R., Les indications de la ligature de l'artère fessière, Mém.Acad.de chir. **71:** 336-337, July 4-11, '45
LAHA, P. N., Paralysis of neck muscles in poliomyelitis, Indian M.Gaz. **80:** 557-558, Nov. '45
Malarial nephritis with illustrative case report, J. Indian M.A. **15:** 46-47, Nov. '45
Chronic myeloid leukæmia in girl aged 8 years, Antiseptic **43:** 56-57, Jan. '46
Diphtheritic encephalomyelitis, Brit.M.J. **1:** 722-723, May 11, '46
LAHAM, J.: See WEISMANN-NETTER, R., jt. auth.
LAHEY, F. H., Diagnostic and prognostic signs in cancer of colon and rectum, Lahey Clin.Bull. **4:** 162-166, Oct. '45
Determination of operability of cancer of stomach with abdomen opened, Lahey Clin.Bull. **4:** 194-196, Jan. '46
Appraisal of state-controlled medicine, M.Ann.District of Columbia **15:** 151-153, April '46
Government dominated medicine, Canad.M.A.J. **54:** 494-496, May '46
——and FICARRA, B. J., Lateral aberrant thyroid, Surg. Gynec.& Obst. **82:** 705-711, June '46
LAHEY, W. J., and BYRNES, J. E., Copper ionization treatment of fungous infections, U.S.Nav.M.Bull. **46:** 554-557, April '46

LAHEY OPERATION: See Colon, surgery
LAHIRI, K. D., Use of penicillin in multiple venereal infections, J.Indian M.A. **15:** 189, March '46
LAHIRI, M. N., Leptospirosis without jaundice, Indian M.Gaz. **80:** 336-337, July '45
Unsuitability of white mice for studies of leptospirosis, Indian M.Gaz. **80:** 338-339, July '45
LAHNUM, W. H., Mammals and plague distribution in United States, U.S.Nav.M.Bull. **46:** 782-785, May '46
LAIDLAW, S., Increasing incidence of pulmonary tuberculosis in children in Glasgow, Edinburgh M.J. **53:** 49-51, Feb. '46
LAIDLEY, J. W. S.: See CUMMINE, H. G., jt. auth.
LAIGLE, L., Anurie. Néphrostomie du rein droit, puis secondairement décapsulation du rein gauche. Guérison, Lyon chir. **40:** 746-747, Nov.-Dec. '45
LAIGNEL-LAVASTINE, Observation médicale de Madame Acarie, Bull. Soc. franç. d'hist. de la méd. **35:** 8-17, Jan.-June '41
Psychoses réactionnelles du début de la "guerre des nerfs," Arch.internat.de neurol. **64:** 16, Oct. '45; **64:** 82, Jan. '46
Pour le retour à l'heure normale d'hiver, Bull.Acad.de méd., Paris **129:** 603-604, Oct. 23-Nov. 6, '45
Examen d'un obsédé, Arch.internat.de neurol. **64:** 34-50, Nov. '45
Note abrégée sur l'alcoolisme en France, de 1912 à 1944, Bull.Acad.de méd., Paris **129:** 678-680, Dec. 4-18, '45
LAIGRET, J., and CORCOS, A., Observation à Tunis d'une maladie épidémique se manifestant par de la fièvre et des vomissements de sang, Bull.Acad.de méd., Paris **130:** 55-57, Jan. 22-Feb. 5, '46
LAINE, E.: See VANDECASTEELE, J., jt. auth.
LAIPPLY, T. C., Care of body at autopsy in cooperation with mortician, Arch.Path. **40:** 408-412, Nov.-Dec. '45
LAIRD, R., Gravid uterus in strangulated hernia, Lancet **1:** 416-417, March 23, '46
LAIRD, S. M., Treatment of epididymitis, Lancet **2:** 670-671, Nov. 24, '45
Gumma of thyroid gland, Brit.J.Ven.Dis. **21:** 162-166, Dec. '45
Prevention of syringe-transmitted hepatitis, Brit.J.Ven. Dis. **22:** 29-40, March '46
——and FIELDSEND, A. B., Penicillin in gonorrhœa, Lancet **1:** 53-54, Jan. 12, '46
LAIRES, L., Sindroma do cone medular; a esplancnicectomia na hipertonia do esfincter vesical, Amatus **4:** 510-518, July '45
——See WOHLWILL, F., jt. auth.
LAIRET, F., JR., La situación de la fiebre amarilla en Venezuela, Bol.Ofic.san.panam. **24:** 779-782, Sept. '45
de LAJUDIE, P.: See FLOCH, H., jt. auth.
LAKE, N. C., Problem of footwear, Practitioner **156:** 81-87, Feb. '46
LAKI, K., and MOMMAERTS, W. F. H. M., Transition of fibrinogen to fibrin as 2-step reaction, Nature, London **156:** 664, Dec. 1, '45
LAKIN, C. E., Outside the text books, Tr.M.Soc. London (1940-1943) **63:** 283-305, '45
LAKNER, L., Role of diet in etiology of dental caries, Lek.wojsk. **36:** 233-242, Dec. '45
LAL, H. B., Intracranial herniation syndromes, Indian M.Gaz. **80:** 489-492, Oct. '45
de la LAMA NAVARRO, J.: See GARCIA-CONDE, F. J., jt. auth.
de la LASTRA, J. M.: See MATILLA Y GOMEZ, V., jt. auth.
LALICH, J. J., and MASON, J. M., III, Resuscitation of severely wounded casualties, Surgery **18:** 741-753, Dec. '45
LALLEMAND, S. (Mme.): See ANCEL, P., jt. auth.
LALLEMANT, M., and ORDIONI, P., Curieux aspect d'un lipiodol bronchique chez un malade présentant un spasme œsophagien et un abcès pulmonaire, Ann. d'oto-laryng. **12:** 284-285, April-June '45
LAM, C. R., Chlorophyll and wound healing; clinical studies, Proc.Am.Federation Clin.Research **2:** 35-36, '45
Shortcomings of anticoagulants in prevention of postoperative pulmonary embolism, Proc.Am.Federation Clin.Research **2:** 62, '45
——and HOOKER, D. H., Pulmonary embolism; statistical study, with particular reference to value of certain preventive measures, Ann.Surg. **123:** 221-228, Feb. '46
LAMANNA, C., and LEWIS, C., Observation of apparent substitution of pantothenate by thiamine and choline, J.Bact. **51:** 398-399, March '46
——See GROPPER, E. M., jt. auth.
——McELROY, O. E., and EKLUND, H. W., Purification and crystallization of Clostridium botulinum type A toxin, Science **103:** 613-614, May 17, '46
LAMARQUE, P., Étalonnage de quatre installations (200 Kv. Tension constante: 18 mA.) au centre anticancéreux de Montpellier, J. de radiol. et d'électrol. **25:** 225-229, '42-'43
LAMARQUE, P.—Continued
——and GROS, C., Premiers résultats de recherches radiobiologiques basées sur la radiosensibilité des œufs de Bombyx-mori, J.de radiol.et d'électrol. **26:** 129-134, '44-'45
——GROS, C., and PARTURIER-LANNEGRACE (Mme.), A propos du traitement du cancer du rectum par la radiothérapie de contact, Arch. d. mal. de l'app. digestif **34:** 186-188, March-June '45
LAMARQUE de CRIVELLARI, C.: See FONSO GANDOLFO, C., jt. auth.
LAMARTINE de ASSIS, J., and MAFFEI, W. E., Mielite neuro-óptica; estudo anátomo-clinico de um caso, Arq.neuro-psiquiat., São Paulo **3:** 225-233, Sept. '45
LAMAS, R.: See PRUNES, L., jt. auth.
de la MAZA, J.: See CROXATTO, H., jt. auth.
LAMB, J., Herpes simplex, J.Oklahoma M.A. **39:** 150-152, April '46
LAMB, M. W., and CORRINGTON, M. T., Further analysis of food selections of 80 families in Lubbock, Texas, J.Am.Dietet.A. **22:** 134-138, Feb. '46
LAMB, W. L., and ROYSTON, G. R., Amebiasis crónica: investigación y tratamiento, Rev.méd.de Rosario **36:** 19-30, Jan.-Feb. '46
LAMBAN FALCON, L., Psorospermosis folicular vegetante. "Enfermedad de Darier," Actas dermo-sif. **37:** 592-593, Jan. '46
LAMBERG, TOR: See Obituaries
LAMBERT, A.: See MARIN, A., jt. auth.
LAMBERT, E. H., Site of origin of blackout in aviators, Proc.Am.Federation Clin.Research **2:** 64-65, '45
——See KEETON, R. W., jt. auth.
——See MITCHELL, H. H., jt. auth.
LAMBERT, G. F., Determination of creatine and creatinine, J.Biol.Chem. **161:** 679-683, Dec. '45
LAMBERT, J., Nouvelles recherches sur les antigènes dissous dans les sérums, Compt.rend.Soc.de biol. **135:** 438-440, '41
LAMBERT, O., DRIESSENS, J., and CORNILLOT, M., Diminution considérable du taux de l'hormone du cortex surrénalien au cours du choc traumatique expérimental chez le chien, Compt.rend.Soc.de biol. **135:** 972-973, '41
LAMBERT, P. P., and FRERE, A., Septicémie à méningocoques avec nécroses cutanées étendues, Acta clin. belg. **1:** 72-81, Jan. '46
LAMBERT, R. G.: See HORWITZ, T., jt. auth.
LAMBERT, V.: See WATSON, T. A., jt. auth.
LAMBERTSEN, J., Mild atypical cases of leptospirosis, Nord.med. (Hospitalstid.) **25:** 53-56, Jan. 12, '45
LAMBIN, S.: See REGNIER, J., jt. auth.
LAMBLEY, D. G., Small-bowel obstruction due to dried fruit, Brit.M.J. **1:** 684, May 4, '46
LAMBLIASIS
—incidence of giardiasis in Rio de Janeiro; study based on examination of 165 individuals, [J. P. Lopes Pontes] Rev.brasil.med. **2:** 823-835, Oct. '45
—occurrence of Lamblia intestinalis in Denmark; preliminary report, [E. Lund] Nord.med. (Hospitalstid.) **19:** 1240, July 24, '43
—occurrence of Lamblia intestinalis in Norway and its pathogenic significance, [J. Bøe] Nord.med. (Norsk mag. f. lægevidensk.) **14:** 1495-1502, May 16, '42
therapy, in childhood, [J. C. Ponce] Rev.Soc.pediat.d. litoral **10:** 102-108, May-Aug. '45
LAMBLING, A., and SOULLARD, J., Injections sclérosantes basses superficielles et prolapsus hémorroïdaires localisés, Arch. d. mal. de l'app. digestif **34:** 121-123, March-June '45
——See d'ALLAINES, F., jt. auth.
LAMBOTTE, F., La ponction biopsie dans le diagnostic des affections hépatiques, Rev.belge sc.méd. **16:** 189-205, May '45
LAMBRECHTS, A.: See GOVAERTS, J., jt. auth.
LAMBRET, O., DRIESSENS, J., and CORNILLOT, M., Modifications biochimiques du sang au cours de l'anesthésie générale au protoxyde d'azote chez l'homme, Compt.rend.Soc.de biol. **135:** 1368-1369, '41
Action sur la pression artérielle du chien normal et en état de choc traumatique, préparé ou non par l'acétate de désoxycorticostérone, d'une solution hypertonique de ClNa, Compt.rend.Soc.de biol. **135:** 1369-1371, '41
LAMELAS GONZALEZ, J. A., Calcificación de la válvula aórtica, An.Casa de salud Valdecilla **8:** 75-86, '45
LAMENESS: See Claudication
LAMINA TERMINALIS: See Hydrocephalus, therapy
LAMINAGRAPHY: See Atlas and Axis, abnormalities; Roentgen Rays, apparatus; etc.
LAMINECTOMY: See Spine, surgery
LAMM, H., Modified Westergren sedimentation test technic, Am.J.Clin.Path., Tech.Sect. **9:** 106-107, Nov. '45
LAMMA, V., L'importanza dell'indagine radiografica di massa nella medicina sociale e l'apporto della schermografia secondo i risultati di un'indagine clinico schermografica di una collettività militare presunta sana, Quaderni radiol. **7:** 230-239, '42
LAMONT, E. S., Plastic surgery in congenital deformities about face, Eye, Ear, Nose & Throat Monthly **24:** 571, Dec. '45; **25:** 25, Jan.; 85, Feb. '46
LAMOTTE, M.: See LAMY, M., jt. auth.

LAMOUREUX, M.: See **GARIEPY, U., jt. auth.**
LAMPERT, F. M.: See **BABSKIY, E. B., jt. auth.**
LAMPORT, H.: See **SCHORR, M. G., jt. auth.**
LAMPROCYTES: See Breast, pathology
LAMPSON, R. S.: See **GILJE, L. E., jt. auth.**
LAMSON, ROBERT WARD: See Obituaries
LAMY, M., Etudes et reflexions sur la transfusion sanguine chez le nourrisson, Semaine d.hôp.Paris **22:** 418-424, March 14, '46
——**and AUSSANNAIRE, M.**, Phlegmon périnéphrétique traité et guéri par la pénicilline, Bull.et mém.Soc. méd.d.hôp.de Paris **61:** 252-254, '45
——See **GAUTHIER-VILLARS, P., jt. auth.**
——**JAMMET, M. L., LAMOTTE, M., and WOLFROMM, H.**, Atélectasie et emphysème du poumon au cours des adénopathies trachéo-bronchiques tuberculeuses de l'enfance, Rev.de la tuberc. **6:** 301-305, May-June '41
——**JAMMET, M. L., and PALEY, P. Y.**, Sur la méningite à "Bacterium coli." A propos d'un cas observé chez un nourrisson de dix mois, Bull.et mém.Soc. méd.d.hôp.de Paris **62:** 108-110, '46
LAMY, R.: See **LECHELLE, P., jt. auth.**
——See **LEMETAYER, E., jt. auth.**
——See **LEPINE, P., jt. auth.**
——See **RACHET, J., jt. auth.**
LANARI, A., DEVOTO, C., and TRICERRI, F., Estudio de la sinapsis y del músculo en el diafragma de animales adultos y en los músculos de las extremidades de animales recién nacidos, An.Cáted.de pat.y clín. tuberc. **6:** 256-269, Dec. '44
LANARI, C.: See **POLLITZER, G., jt. auth.**
LANATOSID C (digitalis preparation): See Heart, insufficiency
LANCASTER, W. B., Dr. Allen Greenwood. Tr.Am.Ophth. Soc. **41:** 17-21, '43
What is orthoptics? J.A.M.A. **130:** 407-411, Feb. 16, '46
de LANCASTRE, ANTONIO MARIA
—obituary with bibliography, An.Inst.med.trop. **1:** 419-422, Dec. '44
LANCHA FAL, R., La helioterapia local en el lupus tuberculoso, Actas dermo-sif. **37:** 466-470, Jan. '46
LANCON, R.: See **BRUN, J., jt. auth.**
LAND, V. S.: See **CLARK, G. L., jt. auth.**
LANDA, E., La aplicación local y profiláctica de sulfamidas en la operación cesárea, Gac.méd.de México **75:** 224-235, Aug. 31, '45
LANDABURE, P. B., La clasificación de las edades realizada por el profesor Escudero sobre la base de las exigencias de la alimentación, Trab.cient.d.Inst. nac.nutrición (1942-1943) pp. 3-17, '44
Poliuria extraordinaria de un diabético, Trab.cient.d.Inst. nac.nutrición (1942-1943) pp. 167-170, '44
——**and CEREIJO, P. M.**, La apendicitis en los niños diabéticos, Trab.cient.d.Inst.nac.nutrición (1942-1943) pp. 171-174, '44
——See **ESCUDERO, P., jt. auth.**
——**CEREIJO, P. M., and BURGOS, I. D.**, Estudio estadístico de la glucemia en 780 obesos, Rev.Asoc. argent.dietol. **3:** 284-287. Oct.-Dec. '45
——**CEREIJO, P. M., and MONTICELLI, A. L.**, Evolución clínica de un caso de nefrosis genuina, Trab.cient.d. Inst.nac.nutrición (1942-1943) pp. 274-284, '44
——**LOPEZ, R. D., and GUAITA, H. E.**, Edema post acidosis diabética, Trab.cient.d.Inst.nac.nutrición (1942-1943) pp. 175-182, '44
——**WAISMAN S., G., and MONTICELLI, A. L.**, Estudio metabólico y acción del plasma humano desecado (lyovac) en un caso de nefrosis genuina, Trab.cient. d.Inst.nac.nutrición (1942-1943) pp. 285-299, '44
LANDAU, ALBIN, Case of benign lymphogranulomatosis, Nord.med. (Hygiea) **25:** 616-617, March 23, '45
LANDAU, ANASTAZY, Traitement combiné de la pneumonie et des abcès pulmonaires par les sulfamides et injections intraveineuses d'alcool et glucose, Presse méd. **53:** 619-620, Nov. 17, '45
Banti's disease, Lek.wojsk. **36:** 226-233, Dec. '45
LANDAU, E., Quelques remarques sur l'innervation de la peau, Dermatologica **89:** 289-302, '44
Quelques remarques sur l'innervation de la peau: (corpuscules tactiles. Réflexe pilomoteur. Membrane basale), Dermatologica **91:** 273-279, '45
LANDAU, J., and NAWRATZKI, J., Mode of action of cyclodialysis, Harefuah **29:** 154, Oct. 1, '45
LANDAU, N.: See **WOLLASTON, F. L., jt. auth.**
LANDAU REACTION: See Blood, sedimentation
LANDE (Mme.): See **GOSSET, J., jt. auth.**
LANDE, K. E., Frequency of tuberculous lesions at autopsy; some epidemiological inferences, Tuberculology **8:** 16-20, Jan. '46
LANDERKIN, G. B.: See **LOCHHEAD, A. G., jt. auth.**
LANDERS, M. B., JR., Toothpick in perinephric abscess, Am.J.Surg. **71:** 427-428, March '46
LANDES, R. R., Manual assignments for mentally deficient, Am.J.Ment.Deficiency **50:** 313-322, Oct. '45
LANDGREBE, F. W., and MORGAN, T. N., Toxicity of thiourea to rats, Nature, London **157:** 22-23, Jan. 5, '46
LANDIS, B. Y., Survey of official church statements on alcoholic beverages, Quart.J.Stud.on Alcohol **6:** 515-539, March '46
LANDIS, C.: See **RASHKIS, H., jt. auth.**
——See **WORTIS, H., jt. auth.**
LANDIS, E. M., El curso de fisiología en la Facultad de medicina de la Universidad de Harvard, Rev.Fac.de med., Bogotá **13:** 933-943, April '45
——**BROWN, E., FAUTEUX, M., and WISE, C.**, Central venous pressure in relation to cardiac "competence," blood volume and exercise, J.Clin.Investigation **22:** 237-255, March '46
LANDIS, P. E., It can be done, J.Health & Phys.Educ. **17:** 214, April '46
LANDIVAR, A. F., LEONI IPARRAGUIRRE, C. A., and CANESSA, L., Anestesia novocaínica transversal a nivel del muslo en las lesiones tróficas de los miembros inferiores, Día méd. **17:** 898-900, Aug. 20, '45
LANDIVAR OPERATION: See Muscles, sartorius
LANDOFF, G. A., Experimental study on relation between inactivity and "acute bone atrophy"; second preliminary report, Nord.med. (Hygiea) **12:** 3666-3668, Dec. 20, '41
"Acute bone atrophy" as symptom and its clinical value, Nord.med. (Hygiea) **20:** 2013-2014, Nov. 20, '43
LANDOGNA CASSONE, F., Eredità morbosa alternante, Policlinico (sez. med.) **52:** 165-171, Sept.-Oct. '45
LANDOLT, R. F., Das Knochenmark bei Pertussis, Helvet. paediat.acta **1:** 153-163; Nov. '45
Die pluriorifizielle Ektodermose Fiessinger-Baader, Helvet.paediat.acta **1:** 246-262, Feb. '46
Pluriorifizielle Ektodermose bei einem 4 Wochen alten Säugling, Helvet.paediat.acta **1:** 263-266, Feb. '46
Akute hämolytische Anämie (Lederer-Brill) mit ausgedehnter Erythrozytenphagozytose im peripheren Blut, Helvet.paediat.acta **1:** 335-340, May '46
LANDRY, L'Ionothérapie dans les otites chroniques; acquisitions récentes et résultats, Oto-rhino-laryng internat. **25: 65-69, May '41
LANDS, A. M., NASH, V. L., and HOOPER, K. Z., Relationship between chemical structure and spasmolytic action of some new anticholinergic esters, J.Pharmacol.& Exper.Therap. **86:** 129-137, Feb. '46
LANDSBERG, J. W.: See **FREIREICH, A. W., jt. auth.**
LANDSMAN, J. B., Case of bronchiectasis simulating empyema, Glasgow M.J. **27:** 114-116, April '46
LANDTMAN, B., Case of congenital syphilis in second generation, Nord.med. (Finska läk.-sällsk.handl.) **27:** 1705-1707, Aug. 31, '45
Technic of blood transfusion in infants, Nord.med. **27:** 1887-1888, Sept. 21, '45
LANE, C. G., Occupational dermatoses; disability and compensation, New England J.Med. **233:** 711-715, Dec. 13, '45
LANE, W. F.: See **DAY, C. L., jt. auth.**
LANE, WILLIAM ARBUTHNOT (1856-1943)
—[W. E. Tanner] Guy's Hosp.Rep. **94:** 85-114, '45
LANE OPERATION: See Ulna, fractures
LANFRANCHI: See **MANCEAUX, jt. auth.**
LANG, A., Radiumtherapie des Kehlkopfkrebses, Acta otolaryng. **31:** 466-474, '43
LANG, H. C.: See **SHELTON, R. S., jt. auth.**
LANG, S., Beiträge zur Morbus Banti-Frage, Schweiz. med.Wchnschr. **75:** 1015-1017, Nov. 17, '45
LANG, T., Erste Ergebnisse psychiatrisch-erbbiologischer Untersuchungen an jüdischen Flüchtlingen, Bull. schweiz.Akad.d.med.Wissensch. **1:** 281-293, '45
LANG, W. R. (Philadelphia), Symposium on recent advances in gynecology and obstetrics: blood, blood derivatives and blood substitutes in obstetric and gynecologic practice, S.Clin.North America **25:** 1465-1473, Dec. '45
——See **MONTGOMERY, J. B., jt. auth.**
LANG, W. R. (Sydney), Case of Addison's suprarenal syndrome of primary pituitary origin, M.J.Australia **1:** 335-336, March 9, '46
LANGBORD, J. A., and STEIN, S. C., Philadelphia International Ladies Garment Workers Union health plan, Indust.Med. **15:** 389-391, June '46
LANGDON, F.: See **KURACHI, P., jt. auth.**
LANGDON-BROWN, W., Some chapters in Cambridge medical history: Clifford Allbutt and transition from the nineteenth century, Proc.Roy.Soc.Med. **39:** 83-88, Dec. '45
LANGE, C., Theory of colloidal gold reaction: reactions between gold sol and isolated protein fractions, J. Lab.& Clin.Med. **30:** 1006-1012, Dec. '45
Interpretation of findings in cerebrospinal fluid: technique and systematic interpretation of albumin-globulin ratio in cerebrospinal fluids, J.Lab.& Clin. Med. **31:** 552-559, May '46
de LANGE, C., Dystonia musculorum progressiva (Torsionsdystonie), Ann.pædiat. **164:** 169-181, '45
Das Zentralnervensystem bei Diphtherie, Ann.pædiat. **165:** 241-270, '45
Jan Cornelis Schippers, 1881-1946, Nederl.tijdschr.v. geneesk. **90:** 280-281, April 13, '46
——See **CANTER VISSCHER-JOLLES, J. M., jt. auth.**
——See **JANSSEN, T. A. E., jt. auth.**
LANGE, F., Die Bedeutung von Adolf Lorenz für die Entwicklung der wissenschaftlichen Orthopädie, Ztschr. f.Orthop. **75:** 2, '44

LANGE, H. F., Question of epidemic hepatitis provoked by sulfonamide medication; discussion in connection with 5 cases, Nord.med. (Norsk mag. f. lægevidensk.) 12: 3601-3604, Dec. 13, '41

LANGE, H. J., CAMPBELL, K. N., and COLLER, F. A., Present policies in treatment of severely burned patient; outline of treatment including use of whole blood transfusions, J.Michigan M.Soc. 45: 619-633, May '46

LANGE, J.: See **SIMONDS, J. P., jt. auth.**

LANGE, K. (Davos), Die Behandlung der Lungenembolie mittels örtlicher Betäubung, Schweiz.med.Wchnschr. 76: 65-67, Jan. 26, '46

Weitere Versuche zur operativen Behandlung des Asthma bronchiale, Schweiz. med. Wchnschr. 76: 228-230, March 16, '46

LANGE, K. (New York) and LOEWE, L., Subcutaneous heparin in Pitkin menstruum for treatment of experimental human frostbite, Surg., Gynec.& Obst. 82: 256-260, March '46

——SCHWIMMER, D., and BOYD, L. J., Alterations in capillary permeability in meningeal irritations; aid to differential diagnosis, Am.J.M.Sc. 211: 611-614, May '46

LANGE, O., Progressos da neurocirurgia durante a guerra, Arq.neuro-psiquiat., São Paulo 3: 283-288, Sept. '45

LANGE, R. D., RAMSEY, R. H., and MOORE, C. V., Urinary excretion of antipernicious anemia factor, J.Lab.& Clin.Med. 30: 1048-1055, Dec. '45

LANGELEZ, A., L'asbestose pulmonaire, Bruxelles-méd. (num. spéc.) 25: 80-85, Dec. '45

de **LANGEN, C. D.,** Hypertension and hypotension in portal vein system, Geneesk.bl.u.klin.en lab.v.d.prakt. 41: 41-68, '45

LANGENDORF, R.: See **WALLACE, L., jt. auth.**

LANGENSKIÖLD, A., Gustatory local hyperhidrosis following injuries in parotid region, Acta chir.Scandinav. 93: 294-306, '46

LANGENSKIÖLD, FABIAN WILHELM GUSTAV, Traumatic aneurysms, Nord.med. (Finska läk.-sällsk. handl.) 18: 599-602, April 10, '43

LANGENSKIÖLD, FABIAN WILHELM GUSTAV (1886—)
—special number celebrating sixtieth birthday, Acta chir. Scandinav. 93: 99-466, '46

LANGER, M., Problemas psicológicos de la lactancia, Rev. psicoanál. 3: 221-239, Oct. '45

LANGERHANS' ISLANDS: See Pancreas, islands of Langerhans

LANGERON, L., and BERA, J., A propos de deux observations de syndrome de Milkman-Looser; mécanisme de réparation osseuse; activité ovarienne et ostéomalacie; rachitisme et ostéomalacie, Presse méd. 53: 689-690, Dec. 22, '45

——and CORDONNIER, V., Sur les cirrhoses pigmentaires; les appoints hormonaux et vitaminiques, Rev.méd.-chir.mal.foie 17: 53-70, Feb. '44

——FOURNIER, A., GIARD, P., and NOLF, V., Hirsutisme et hypertension artérielle. Tumeur cortico-surrénale. Extirpation et mort par insuffisance surrénale en l'absence d'autre surrénale, Ann.d'endocrinol. 6: 101-104, '45

——GIARD, P., and NOLF, V., Atrophie hypophysaire antérieure à forme œdémateuse, cirrhose hépatique et néphrite chronique, Ann.d'endocrinol. 6: 166-170, '45

——PAGET, M., and MICHAUX, P., Anurie par le sulfathiazol. Anurie sécrétoire. Blocage tissulaire. Action remarquable de la scurocaïne intraveineuse, Bull.et mém.Soc.méd.d.hôp.de Paris 62: 58-61, '46

——and others, Méningite à pneumocoques traumatique chez une malade proteuse d'un ostéome du sinus frontal. Plusieurs rechutes. Action des sulfamides, de la pénicilline et de l'exérèse de l'ostéome, Bull.et mém. Soc.méd.d.hôp.de Paris 62: 112-117, '46

LANGERT, S., and RUNSTRÖM, G., Experiences during one year's fluorographic examination of personnel of ball bearing factory in Göteborg, Nord.med. (Hygiea) 25: 630-632, March 23, '45

LANGFELDT, G., Diagnosis of schizophrenia, Nord.med. 14: 1928-1935, June 27, '42

LANGFORD, E., Governing a health unit; organization, activities, and plans for future housing, Texas State J.Med. 41: 475-479, Jan. '46

LANGFORD, H.: See **IDSTROM, L. G., jt. auth.**

LANGHANS CELLS: See Tuberculosis, pathology

LANGHEINZ, H. W.: See **KELLY, W. J., jt. auth.**

LANGLEY, F. A., Nature of Still's disease, with report of case, Arch.Dis.Childhood 20: 155-159, Dec. '45

LANGLOIS, M., Quelques dermatoses au cours de la première enfance, Laval méd. 10: 500-505, Sept. '45

Les vers intestinaux chez l'enfant, Laval méd. 11: 444-455, April '46

——and LARUE, A., A propos d'allaitement aux quatre heures chez le nouveau-né, Laval méd. 10: 745-748, Dec. '45

——See TREMPE, F., jt. auth.

LANGNER, H. P., and FOSTER, S., Clinic's experience with problems of serviceman's wife, Am.J.Orthopsychiat. 16: 227-243, April '46

LANGOHR, J. L.: See **ROBBINS, L. L., jt. auth.**

LANGSDORF, G. C., Cardiac pathology as related to anesthesia, Bull.U.S.Army M.Dept. 5: 182-185, Feb. '46

LANGUAGE
See also Etymology
—disorders, [P. C. Rospide] Prensa méd.argent. 32: 2583-2589, Dec. 28, '45
—dissolution of language in Pick's disease; diagnosis of cerebral atrophy by encephalography and ventriculography, [J. Delay, P. Neveu & P. Descluax) Rev. neurol. 76: 37-38, Jan.-Feb. '44
—psychopathology of language, [E. G. Regnér] Nord.med. (Hygiea) 25: 653-658, March 23, '45
—significance of word in schizophrenia and mania, [M. Katan] Psychiat.en neurol.bl. 44: 467-515, Oct.-Dec. '40

LANGVAD-NIELSEN, A.: See Nielsen, A. L.

LANGWORTHY, O. R., and WHITEHORN, J. C., Review of psychiatric progress 1945; biochemistry, endocrinology and neuropathology, Am.J.Psychiat. 102: 535-540, Jan. '46

LANIER, P. F.: See **TROTTER, M., jt. auth.**

LANIER, R. R., Effects of exercise on knee-joints of inbred mice, Anat.Rec. 94: 311-321, March '46

LANKFORD, C. E., and SKAGGS, P. K., Cocarboxylase as growth factor for certain strains of Neisseria gonorrhoeae, Arch.Biochem. 9: 265-283, March '46

——See FULTON, M., jt. auth.

LANKFORD, E.: See **KEENEY, E. L., jt. auth.**

LANSBURY, J., Recognition and management of gout, M.Clin.North America 30: 597-602, May '46

LANSEL, P., Considérations sur l'emploi de la pénicilline, Schweiz.med.Wchnschr. 76: 55-59, Jan. 19, '46

LANTUEJOUL, P., Considérations sur l'hématome du sterno-cléido-mastoïdien chez le nouveau-né, Bull. Acad.de méd.,Paris 130: 108-110, Feb. 12-26, '46

——BOUREAU and CARRON, Essais d'analgésie et d'anesthésie en accouchement au moyen de l'alcool éthylique tribromé (rectanol), Gynéc. et obst. 44: 261-273, '44-'45

LANZA, A. J., Recent developments in pneumoconiosis, J. Missouri M.A. 42: 765-769, Dec. '45

LANZENBERG, PIERRE: See Obituaries

LAPAGE, G., Actividad antibacteriana de las amibas, Prensa méd.argent. 32: 1998-1999, Oct. 12, '45

Método oscilante para respiración artificial, Semana méd. 2: 886-890, Dec. 6, '45

Dr. H. E. Durham, Nature, London 156: 742, Dec. 22, '45

LAPAROTOMY: See Abdomen, surgery; Cesarean Section; Liver, rupture; etc.

de la PENA, A., and de la PENA, E., Anestesia extradural o peridural alta (Dogliotti), Actas Soc.de cir.de Madrid 5: 47-55, ['45]

Aneurismas arteriales en urología, Rev.españ.cir., traumatol.y ortop. 3: 229-232, Oct. '45

Diverticular or cavitary chronic prostatitis, J.Urol. 55: 273-277, March '46

——See de la PENA, E., jt. auth.

de la PENA, E., and de la PENA, A., Calculs endogènes de la prostate, J.d'urol. 52: 131-132, '44-'45

——See de la PENA, A., jt. auth.

LAPEYRE, N. C., and GROS, C., Les fibromes du cæcum, J.de chir. 61: 172-179, '45

LAPICQUE, L., Clef rotative, pour l'emploi des décharges de condensateurs à la mesure de l'excitabilité, Compt.rend.Soc.de biol. 135: 470-472, '41

Lois statistiques des éléments nerveux en fonction du poids du corps chez les mammifères, Compt.rend.Soc. de biol. 137: 90-91, '43

Considérations quantitatives sur l'anatomie comparée du système nerveux, Rev.neurol. 76: 117-134, May-June '44

——and LAPICQUE, M., Action des narcotiques sur l'excitabilité chimique chez la grenouille (réflexe de Türck). Véronal et chloral, Compt.rend.Soc.de biol. 135: 244-248, '41

Influences pharmacologiques sur le réflexe chimique: uréthane, alcool, antipyrine, Compt.rend.Soc.de biol. 135: 330-334, '41

Action de l'ion brome sur le réflexe chimique, Compt. rend.Soc.de biol. 135: 537-541, '41

——DESOILLE, H., and DESOILLE-MERLHES, P., Diverses espèces de fibres nerveuses, dans les racines thoraciques, s'accroissent en nombre avec le poids du corps suivant des lois différentes, Compt. rend.Soc.de biol. 135: 894-897, '41

——PEZARD, A., and SENEGRE, T., Nombre de fibres, dans le nerf phrénique, en fonction du poids du corps, Compt.rend.Soc.de biol. 135: 897-901, '41

LAPICQUE, M., Expérience montrant que c'est par le coté afférent que la subordination favorise le réflexe croisé, Compt.rend.Soc.de biol. 135: 534-537, '41

Effet de la destruction unilatérale du mésencéphale sur la chronaxie motrice et sur les réflexes, Compt.rend. Soc.de biol. 135: 1518-1520, '41

Influence de la posture sur le réflexe chimique chez la grenouille, Compt.rend.Soc.de biol. 137:89-90, '43

UNIVERSITY OF MICHIGAN LIBRARIES

LAPICQUE, M.—Continued
Seuil de climalyse musculaire, Compt.rend.Soc.de biol. **137:** 263-264, '43
Action du chlorhydrate de quinine sur la subordination et le réflexe chimique, Compt.rend.Soc.de biol. **137:** 343-344, '43
——**See LAPICQUE, L., jt. auth.**
LAPIDUS, P. W., Spastic flat-foot, J.Bone & Joint Surg. **28:** 126-136, Jan. '46
LAPIPE, M.: See GLEY, P., jt. auth.
LAPLACE, J. M., La exploración radiológica de la estrechez mitral en los adultos, Publ.d.Centro de invest.tisiol. **9:** 7-75, '45
LAPOINTE, J., Transplantation cornéenne. Observation personnelle, Union méd.du Canada **74:** 1703-1706, Dec. '45
LAPORTA y BORT, L., Criterios de curación y eficacia terapéutica en la úlcera gastroduodenal, Med.españ. **15:** 47-53, Jan. '46
LAPORTE, M., Effect of war-imposed dietary limitations on growth of Paris school children, Am.J.Dis.Child. **71:** 244-247, March '46
LAPORTE, R., and LOISELEUR, J., Sur le degré de résistance des souches de bacilles tuberculeux à la désintégration par les ultra-sons, Ann.Inst.Pasteur **71:** 375-378, Sept.-Oct. '45
——**See PEREZ, J. J., jt. auth.**
LAPP, H. C., Pneumatic rupture of colon; case report, J.Missouri M.A. **42:** 776, Dec. '45
LAPP, R., and HEMMELER, G., Panmyélopathie au cours d'une maladie de Bang (guérison à la pénicilline), Schweiz.med.Wchnschr. **76:** 198-201, March 9, '46
LAPP, W. A.: See HILL, P. S., jt. auth.
LAPTEV, A. A., Clinical aspects of pulmonary strongyloidosis, Klin.med. (no. 3) **23:** 75-76, '45
LAQUERRIERE, ALBERT: See Obituaries
LAQUEUR, G. L., Anatomical demonstration of anovulatory menstrual cycle, California & West.Med. **63:** 268-269, Dec. '45
——**See HANZLIK, P. J., jt. auth.**
——**and KOETS, P.,** Growth of corpus luteum in rats during pregnancy and following injections of testosterone, Proc. Soc. Exper. Biol. & Med. **60:** 239-245, Nov. '45
LAQUEUR, W., Über den Glykogengehalt der Uterusschleimhaut, Monatschr.f.Geburtsh.u.Gynäk. **119:** 223-232, '45
Morphological study on chorioepithelial proliferations (based on 10 cases), J.Obst.& Gynaec.Brit.Emp. **52:** 468-479, Oct. '45
——**and OVACIK, H.,** Hippuric acid test in pregnancy, Brit.M.J. **1:** 201-202, Feb. 9, '46
de la QUINTANA FERGUSON, J. L., Resultados obtenidos en el tratamiento de las fracturas supracondileas en el Hospital del Niño Jesús y en el Asilo de San Rafael, Acta pediat.españ. **4:** 205-214, Feb. '46
de LARA, I., La esofagoscopía en la terapéutica de los cuerpos extraños del esófago, Clr.y cirujanos **13:** 330-361, Aug.-Sept. '45
de LARA, M. J., Fisiología de la juventud, Salud y belleza (no. 4) **1:** 22-26, Aug.-Sept. '45
LARACH N., A.: See VARGAS MOLINARE, R., jt. auth.
LARANJA, F. S., Coração tireotóxico, Arq.clín. **1:** 323-328, Sept. '45
Aumento de volume do coração: hipertrofia e dilatação, Arq.clín. **1:** 593-608, Dec. '45
LARCHER, M., and ROMANA, C., La puerta de entrada cutánea en los casos humanos de enfermedad de Chagas, An.Inst.med.reg. **1:** 165-175, Aug. '45
LARDINELLI, A., Ascessi multipli del polmone, Radiol. med. **29:** 195-196, May '42
LARENAS, A., and VARAS, A., Complicaciones hepáticas de la toxemia gravídica, An.méd.Concepción (no. 2) **2:** 3-11, April-June '45
LARENAS M., R.: See LEON, A. P., jt. auth.
LARGE, R. G., and GIBSON, J. J., Unusual case of Meckel's diverticulum, Canad.M.A.J. **54:** 273-274, March '46
LARGET, M., and BERNARD, J., Remarques techniques sur l'activité des formations sanitaires au cours des offensives du front de l'Atlantique (avril-mai 1945), Mém.Acad.de chir. **71:** 457-462, Nov. 28-Dec. 19, '45
LARGET, P.: See KOURILSKY, R., jt. auth.
LARGHERO YBARZ, P., AMARGOS, A., di BELLO, R., and MENENDEZ, H., Pericarditis constrictiva; operación—curación, Arch. urug. de med., cir. y especialid. **27:** 117-144, Aug. '45
LARGUIA, A. E., and SOJO, E. T., Enfisema mediastínico y subcutáneo en el curso de una crisis asmática; observación clínica, Arch.argent.de pediat. **25:** 35-39, Jan. '46
LARIMORE, G. W., Army venereal disease education program for demobilization, J.Social Hyg. **31:** 534-535, Nov. '45
LARINA, V. S.: See SHVARTS, L. S., jt. auth.
LARIVIERE, P., La narco-analyse et les névroses de guerre, J. de l'Hôtel-Dieu de Montréal **14:** 367-374, Nov.-Dec. '45
LARIVIERE, P. M.: See FOISY, R., jt. auth.
LARKIN, J. C., Distribution of radiation in atomic bombing of Nagasaki, Am.J.Roentgenol. **55:** 525-532, May '46
LARKIN, L. C., Pilonidal cyst, analysis of 100 consecutive cases, emphasizing treatment by radical excision, primary closure and penicillin therapy, Surg., Gynec.& Obst. **82:** 694-704, June '46
LARMURIER, X.: See OURY, P., jt. auth.
La ROCCA, J., Cancer de pulmón y traumatismo, Rev. Asoc.méd.argent. **59:** 1114-1117, Sept. 30, '45
LAROCHE, C.: See BINET, L., jt. auth.
——**See de GENNES, L., jt. auth.**
LAROCHE, G., Conséquences cliniques de l'hypoprotidémie, Progrès méd. **73:** 358-360, Nov. 10, '45
L'exposition de la sous-alimentation durant l'occupation allemande, Diag.& trait., num.spéc., pp. 5-7, ['45-'46]
——**See TREMOLIERES, J., jt. auth.**
——**GRIGAUT, A., and TREMOLIERES, J.,** Sur l'élévation de l'azote résiduel du sérum chez les sujets atteints d'œdèmes par carence alimentaire, Compt.rend.Soc. de biol. **135:** 1437-1438, '41
LAROCHELLE, J. L.: See ROY, L. P., jt. auth.
LAROCHELLE, L. N., and JOBIN, J., Le thiouracil: aspect théorique et clinique, Laval méd. **11:** 265-278, March '46
——**See JOBIN, J. B., jt. auth.**
de LAROMIGUIERES, S.: See ROCHE, J., jt. auth.
LARRAIN, S.: See MARDONES R., J., jt. auth.
LARROSA, A. B.: See IGLESIAS, M. E., jt. auth.
LARROUDE, C., Le mal de débarquement, Oto-rhino-laryng. internat. **24:** 209-211, July '40
LARSELL, O., Medical journals in Oregon, West.J.Surg. **54:** 110-117, March '46
LARSEN, B. B., Treatment of pilonidal cysts, Air Surgeon's Bull. **2:** 427-430, Dec. '45
LARSEN, E. H., Therapeutic application of vitamin K, Nord.med. **18:** 1070-1072, June 26, '43
——**See ZACHO, A., jt. auth.**
LARSEN, G., Case of cystic lung, Nord.med. (Norsk mag.f. lægevidensk.) **13:** 259-262, Jan. 24, '42
Heat cramps, Nord.med. (Norsk mag.f.lægevidensk.) **14:** 1235-1237, April 25, '42
Coarctation of aorta associated with infantilism and bundle branch block; case, Nord.med. (Norsk mag. f.lægevidensk.) **26:** 824-828, April 13, '45
LARSEN, H.: See PLUM, P., jt. auth.
LARSEN, J. F., Thrombopenic purpura following sulfonamide medication, Nord.med. (Hospitalstid.) **19:** 1278-1280, July 31, '43
——**See FAURBYE, A., jt. auth.**
LARSEN, K., Method for examination of function of each kidney separately, Acta med.Scandinav. **123:** 56-65, '45; also, Nord.med. (Hospitalstid.) **28:** 2140-2142, Oct. 19, '45
——**and MAGNUSSON, P.,** Abnormal electrocardiogram: clinical significance of right axis deviation, Acta med. Scandinav. **122:** 342-359, '45
——**and SKULASON, T.,** Direction of electrical axis in 100 healthy persons between 30 and 50 years old, Nord.med. (Hospitalstid.) **17:** 125-126, Jan. 23, '43
LARSEN, T.: See GANTZEL, T., jt. auth.
LARSON, C. L., and OLSON, B. J., Epidemic of severe pneumonitis in bayou region of Louisiana; comparative study of viruses of lymphogranuloma venereum, psittacosis and Louisiana pneumonitis, Pub.Health Rep. **61:** 69-78, Jan. 18, '46
——**See OLSON, B. J., jt. auth.**
LARSON, E. E., Intra-abdominal bands in scarless abdomen, West.J.Surg. **54:** 177-182, May '46
LARSON, E. J.: See SMITH, S. E., jt. auth.
LARSON, K. D., Restaurant sanitation in South Pacific, Am.J.Pub.Health **36:** 147-154, Feb. '46
LARSON, L. W., Problem of medicine in rural health, Minnesota Med. **29:** 38-41, Jan. '46
LARSON, P.: See NORDLAND, M., jt. auth.
LARSON, P. S., HAAG, H. B., and FINNEGAN, J. K., Studies on fate of nicotine in body; observations on chemical structure of end product of nicotine metabolism, J. Pharmacol. & Exper. Therap. **86:** 239-241, March '46
——**See HAAG, H. B., jt. auth.**
LARSON, R.: See KIERNAN, P. C., jt. auth.
LARSSON, H.: See LJUNG, G., jt. auth.
LARTIGUE: See CIAVALDINI, jt. auth.
LARUE, A.: See LANGLOIS, M., jt. auth.
LARUE, G. H., and PELLETIER, A., Le délire aigu, Laval méd. **10:** 719-726, Dec. '45
——**See PELLETIER, A., jt. auth.**
LARUE, L., SAMSON, M., and PATRY, L., Présentation d'une malade atteinte d'hyperostose frontale, Laval méd. **11:** 374-376, April '46
LARUELLE, L., Respiratory paralysis in poliomyelitis, Belg.tijdschr.geneesk. **1:** 63-71, Oct. '45
LARVA MIGRANS: See Creeping Eruption
LARYNGITIS: See Larynx
LARYNGOLOGY
See also Otorhinolaryngology
history, Anton Ruppaner, Swiss pioneer in United States (1827-1892), [E. Schlittler] Pract.oto-rhino-laryng. **7:** 243-249, '45

LARYNGOSCOPY
See also Throat, infections
—direct laryngoscopy and tracheal intubation; simple method, [B. Kenton] Lancet **2:** 742, Dec. 8, '45
—Greenberg modification of Flagg laryngoscope; use in asphyxia neonatorum, [L. J. Greenberg] J.Pediat. **27:** 602-605, Dec. '45
—new laryngoscope for intubation of infants, [R. A. Miller] Anesthesiology **7:** 205-206, March '46
LARYNGOTRACHEOBRONCHITIS: See Respiratory Tract, diseases
LARYNX
See also Vocal Cords
—review of available literature on larynx and laryngeal surgery for 1945, [H. B. Orton] Laryngoscope **56:** 61-84, March '46
cancer, [A. Bustamante Gurria] Prensa méd.mex. **10:** 94-96, Oct. 15, '45
—[A. C. Frangella] Rev.Fac.de med.,Bogotá **14:** 157-176, Sept. '45
—[J. H. Moore] Bull.Tumor Clin.,Huntington **1:** 17-19, Jan. '46
—carcinoma, [H. D. Gandhi] Indian Physician **5:** 11-20, Jan. '46
—five year results of concentration radiotherapy, [M. Cutler] Arch.Otolaryng. **43:** 315-330, April '46
—following roentgen irradiation, [D. den Hoed] Acta radiol. **27:** 20-22, '46; also, Nederl.tijdschr.v.geneesk. **90:** 242-244, March 30-April 6, '46
—in Caracas, Venezuela, [F. Conde Jahn & J. González Celis] Arch. venezol. Soc. de oto-rino-laring., oftal., neurol. **6:** 51-55, June '45
—modifications of classical surgical technic of anterior frontal laryngectomy, [L. Vaquero] Rev.méd.d.Hosp. gen. **8:** 227-233, Dec. '45
—new and simple procedure for developing esophageal voice in laryngectomized patient, [E. T. Gatewood] Virginia M.Monthly **73:** 206-209, May '46
—pathology and surgery; Letsomian lectures, [L. Colledge] Tr.M.Soc.London (1940-1943) **63:** 306-333, '45
—radium therapy, [A. Láng] Acta oto-laryng. **31:** 466-474, '43
—results of radiation therapy at Charity Hospital, [M. Garcia, J. V. Schlosser & J. B. Marino] New Orleans M.& S.J. **98:** 483-490, May '46
—results of treatment of carcinoma by x-ray at operation, [T. A. Watson & V. Lambert] J.Laryng.& Otol. **60:** 174-177, April '45
—total laryngectomy, [M. A. Camps Cabrales] Rev. méd.-quir.de Oriente **6:** 245-256, Dec. '45
—total laryngectomy; authors' experience, [M. Escat & H. Cave] Oto-rhino-laryng.internat. **25:** 49-59, April '41
—treatment of carcinoma, [E. D. D. Davis, L. Colledge & M. Lederman] J.Laryng.& Otol. **60:** 218-231, May '45
—treatment of carcinoma, [H. F. Hare & W. B. Hoover] North Carolina M.J. **7:** 93-98, March '46
—treatment of large pharyngostomas following laryngectomy, [O. Ivanissevich & R. C. Ferrari] Bol.d.Inst. clín.quir. **21:** 266-276, May '45
cysts, congenital cysts in early infancy, [G. Ahlén & S. Ranström] Acta oto-laryng. **32:** 483-495, '44
diphtheria: See Diphtheria, laryngeal
diseases, acute laryngitis with laryngostenosis (croup and croup-like conditions), [G. & F. Boysen] Acta oto-laryng. **31:** 402-425, '43
—laryngeal arthritis, [J. I. del Piano, V. A. Ruggeri & A. E. Peraldi] Semana méd. **2:** 717-727, Nov. 8, '45
—laryngeal neurosis incident to military service, [B. Riseman & W. J. Aagesen] Arch.Otolaryng. **43:** 22-24, Jan. '46
—laryngotracheal dyspnea of childhood; study apropos of 4 cases, [L. Maisonobe] J.de méd.de Bordeaux **121-122:** 291-294, May '45
—perichondritis following prolonged jejunal feeding in gastric ulcer patient, [W. Hippenmeier] Schweiz. med.Wchnschr. **76:** 170-173, March 2, '46
—treatment of chronic laryngitis in persons who use their voice professionally, [E. D. Freud] Pract.oto-rhino-laryng. **7:** 483-488, '45
—treatment with antiserum of acute laryngitis caused by Hemophilus influenzae, [R. G. Jordan, Jr. & J. R. Turner] J.Pediat. **27:** 572-575, Dec. '45
edema, supraglottic edema; 16 cases, (role of Hemophilus influenzae), [H. McLorinan] M.J.Australia **1:** 220-222, Feb. 16, '46
fractures, case, [D. Calisti] Semana méd. **2:** 497-499, Sept. 27, '45
—roentgen exploration and diagnosis; cases, [Mathey-Cornat & Pellegrino] J.de méd.de Bordeaux **123:** 81-87, March '46
hemorrhage, dyspnea in hemophilia from hemorrhage into larynx (due to shouting), [J. R. Fox, J. T. Spencer, Jr. & L. M. Tocantins] J.A.M.A. **130:** 78-80, Jan. 12, '46
innervation, vegetative nervous system, [W. Racine] Pract.oto-rhino-laryng. **7:** 472-482, '45

LARYNX—Continued
obstruction, successful treatment of severe diabetic coma complicated by chronic laryngeal obstruction; case, [R. V. Gorman, R. Harwood & P. D. White] New England J.Med. **234:** 500-503, April 11, '46
—with asthmatic symptoms; case, [D. E. Frank] Ann. Allergy **4:** 40-42, Jan.-Feb. '46
paralysis, bilateral paralysis of abductor muscles; arytenoidectomy, [J. Kelly] S.Clin.North America **26:** 464-476, April '46
—bulbar and laryngeal paralysis; case, [E. Møller] Nord.med. (Hospitalstid.) **16:** 3177-3178, Nov. 21, '42
—centrally conditioned paralysis of superior laryngeal nerve (due to amyotrophic lateral sclerosis and chronic encephalitis); 2 cases, [R. Luchsinger] Pract.oto-rhino-laryng. **7:** 139-151, '45
—Fernández Fierro operation for bilateral paralysis of vocal cords, [I. Talamas Vazquez] Prensa méd.mex. **10:** 75-76, Aug. 15, '45
—late paralysis of dilators of glottis after thyroidectomy; pathogenic study of case, [P. Wertheimer & H. Martin] Presse méd. **53:** 546-547, Oct. 13, '45
—modification of extralaryngeal approach to arytenoidectomy for bilateral abductor paralysis, [DeG. Woodman] Arch.Otolaryng. **43:** 63-65, Jan. '46
—paralysis of both vocal cords after thyroidectomy, [R. Mayoux & F. Goutorbe] Ann.d'oto-laryng. **12:** 405-408, July-Sept. '45
—prognosis of recurrent nerve paralysis following thyroidectomy (with use of electrodiagnosis), [A. F. Laszlo & C. O. Fiertz] Arch.Otolaryng. **42:** 372-373, Nov.-Dec. '45
—surgical therapy of bilateral paralysis following strumectomy; case, [A. Rodel & F. Schürmann] Schweiz.med.Wchnschr. **76:** 34-35, Jan. 12, '46
—surgical therapy of laryngeal stenosis caused by bilateral median fixation of vocal cords due to paralysis of dilators, [P. de Gunten] Pract.oto-rhino-laryng. **7:** 269-274, '45
stricture: See also Diphtheria, laryngeal
—dyspnea and its treatment, [L. Rüedi] Praxis **34:** 709-713, Dec. 13, '45
—surgical therapy of stenosis caused by bilateral median fixation of vocal cords due to paralysis of dilators, [P. de Gunten] Pract.oto-rhino-laryng. **7:** 269-274, '45
—tracheotomy in leprosy, [N. R. Sloan] Internat.J. Leprosy **12:** 11-30, Dec. '44; Hawaii M.J. **5:** 125-128, Jan.-Feb. '46
stridor, congenital stridor with disorder of deglutition caused by double aortic arch, [H. Wissler] Ann. pædiat. **162:** 280-286, '44
—with temporary cardiac and respiratory arrest; complication of operation for congenital esophageal stenosis with tracheoesophageal fistula, [R. D. Mercer] Am.J.Dis.Child **70:** 336-338, Nov.-Dec. '45
surgery: See also other subheads under Larynx
—esophageal speech; sound as means of intercommunication (for laryngectomized patient), [T. O. Howie] Surgo **12:** 14-19, Dec. '45
—rehabilitation after total laryngectomy; successful esophageal speech, [T. O. Howie] Glasgow M.J. **27:** 45-48, Feb. '46
—restorative surgery, [L. Rüedi] Pract.oto-rhino-laryng. **7:** 186-197, '45
syphilis, tertiary lesion with suffocation; case, [E. Waaler] Nord.med. (Med. rev., Bergen) **28:** 2151-2152, Oct. 19, '45
tuberculosis, [M. K. Humphries, Jr.] Dis.of Chest **12:** 129-146, March-April '46
—author's criterion in tuberculosis of pregnancy, [Vassallo de Mumbert] Toko-ginec.práct. **4:** 347-360, Oct. '45
—etiopathogenesis and treatment of pain (with magnesium gluconate), [J. T. Acevedo Sojo] Semana méd. **2:** 948-956, Dec. 13, '45
—subacute miliary laryngopulmonary tuberculosis with laryngeal clinical precession; case, [E. Bernard & J. Delarue] Bull.et mém.Soc.méd.d.hôp.de Paris **61:** 174-176, '45
—sulfanilamide (sulfonamide) spray for pain, [M. C. Myerson] J.A.M.A. **130:** 1014-1015, April 13, '46
—treatment by procaine hydrochloride infiltration of carotid sinuses, [R. Le Lourd] Presse méd. **53:** 503-504, Sept. 22, '45
—treatment with streptomycin; case, [F. A. Figi, H. C. Hinshaw & W. H. Feldman] Proc.Staff Meet., Mayo Clin. **21:** 127-130, March 20, '46
—ultraviolet irradiation in therapy at Faxsinge Sanatorium, [J. C. Rahbek & O. Strandberg] Nord.med. (Hospitalstid.) **16:** 3441-3442, Dec. 12, '42
tumors, bilateral granuloma (polypoid) following intratracheal anesthesia, [H. L. Kearney] Ann.Otol., Rhin.& Laryng. **55:** 185-187, March '46
—rhabdomyosarcoma; cases, [Rebattu & Gaillard] Ann. d'oto-laryng. **12:** 382-386, July-Sept. '45
—therapy of papilloma, [R. Käser] Pract.oto-rhino-laryng. **7:** 263-268, '45
wounds and injuries, wartime injuries, [F. L. Lederer & J. C. Howard, Jr.] Arch.Otolaryng. **43:** 331-343, April '46

UNIVERSITY OF MICHIGAN LIBRARIES

LASALA, A. J., Síndrome coledociano. Litiasis biliar, colecistectomía, mucoclasia, drenaje transcístico del colédoco, Prensa méd.argent. **32:** 2005-2009, Oct. 12, '45

LASAREV, N. I., Time of determination of tumour in process of its induction with 3:4 benzpyrene, Compt.rend.Acad.d.sc. URSS **47:** 523-525, June 10, '45

LASCALEA, M. C., and BONETTI, R., Hipersensibilidad sulfamídica, Rev.san.mil., Buenos Aires **44:** 1165-1174, Aug. '45

——**ARIAS, C., and PARADA, J. F.**, Nefritis epidémica, Rev.san.mil., Buenos Aires **44:** 1287-1300, Sept. '45; Medicina, Buenos Aires **6:** 21-35, Oct. '45

——**AVOGADRO, A., and CABO, H.**, Latirismo, Rev.san.mil., Buenos Aires **44:** 1764-1770, Dec. '45

LASCANO, E. F.: See **SENORANS, A. J., jt. auth.**

LASCANO, J. C., Síndrome de hemorragia hepática sobreaguda por gestosis, Prensa méd.argent. **33:** 584-585, March 15, '46

LASCANO GONZALEZ, J. C.: See **GARRAHAN, J. P., jt. auth.**

LASCANO GONZALEZ, J. M.: See **SALA, S. L., jt. auth.**

LASCARA, V. E., Neurosyphilis with 3 year observation of comparative therapeutic effects of inoculation malaria and artificial fever therapy, Virginia M.Monthly **73:** 111-120, March '46

LASCAUX, B.: See **MENEGAUX, G., jt. auth.**

LASCELLES, J., and STILL, J. L., Utilization of molecular hydrogen by bacteria, Australian J.Exper.Biol. & M.Sc. **24:** 37-48, March '46

di LASCIO, A., A síndrome de hiperostose frontal interna. Contribuição ao seu estudo clínico, Neurobiologia **8:** 101-128, June '45

LASER, H., Method of testing antimalarial properties of compounds in vitro, Nature, London **157:** 301, March 9, '46

LASFARGUES, E., and DELAUNAY, A., Cultures de tissus appliquées à la solution de problèmes immunologiques; etude du pouvoir nécrosant des toxines microbiennes in vitro, Ann.Inst.Pasteur **72:** 38-43, Jan.-Feb. '46

LASHAS, V., and GASYUNAS, G., Increase in blood pressure of guinea pig during anaphylactic shock, Fiziol.zhur. **30:** 589-593, '41

LASHLEY, K. S., and WADE, M., Pavlovian theory of generalization, Psychol.Rev. **53:** 72-87, March '46

LASKER, S.: See **WOLMAN, I. J., jt. auth.**

LASKER AWARD: See Prizes

LASKIN, M. M.: See **ALTSCHUL, R., jt. auth.**

LASKY, J. J., KOBLER, F., and WINEBERG, S. K., Educational vocational reconditioning, Proc.Neuropsychiat.Conf., Sixth Serv.Command, pp. 190-194, '45

LASNET, ALEXANDRE BERNARD ETIENNE ANTOINE (1870-1940)

—in memoriam, [L. Sasportas] Rev.du palud. **3:** 15-19, Jan. 15, '45

LASNIER, E. P., and CASSINELLI, J. F., Diagnostico de quiste hidático hialino (no roto) del pulmón mediante la inclusión de esputos, An.Fac.de med.de Montevideo **30:** 903-945, '45

LASOWSKI, E., Amoebiasis and rheumatism, Acta med. orient. **5:** 14-16, Jan. '46

LASS, N., Intracutaneous test with Filaria antigen, Harefuah **30:** 145, March 15, '46

LASSEK, A. M., Human pyramidal tract; study of pyramids in cases of acute and chronic vascular lesions of brain, Arch.Neurol.& Psychiat. **54:** 339-343, Nov.-Dec. '45

Pyramidal tract. Representation of lateral corticospinal component in spinal cord of cat, J.Neuropath.& Exper.Neurol. **5:** 72-76, Jan. '46

Pyramidal tract. Sensitivity of axons to maximal injury of cells of origin in cat, J.Comp.Neurol. **84:** 133-139, April '46

——**and EVANS, J. P.**, Human pyramidal tract; study of representation of cortico-spinal components in spinal cord, J.Comp.Neurol. **84:** 11-16, Feb. '46

——**See HARD, W. L., jt. auth.**

LASSERRE, C., Un traitement simple du doigt à ressort, J.de méd.de Bordeaux **121-122:** 375-376, July '45

——**and LASSERRE, J.**, La méthode kinésithérapique dans le traitement des hémiplégies organiques de l'adulte, J. de méd. de Bordeaux **121-122:** 436-448, Sept. '45

LASSERRE, J.: See **LASSERRE, C., jt. auth.**

LASSUEUR, A.: See **PAUTRIER, L. M., jt. auth.**

LAST, J. H.: See **KEETON, R. W., jt. auth.**

LASTRES, J. B., Interpretación etiopatogénica de las neurobartonelosis; síndromes neuropsíquicos de la enfermedad de Carrión (verruga peruana), Rev. neurol.de Buenos Aires **10:** 111-134, May-Aug. '45; also, Rev.méd.peruana **18:** 303-328, Oct. '45

Garcilaso y la medicina, Rev.argent.hist.med. (no. 3) **4:** 47-65, Aug. 25, '45

LASZLO, A. F., and FIERTZ, C. O., Prognosis of recurrent nerve paralysis following thyroidectomy, Arch. Otolaryng. **42:** 372-373, Nov.-Dec. '45

LASZLO, D.: See **KERESZTESY, J. C., jt. auth.**

LASZLO, G. C.: See **PARRY, T. G. W., jt. auth.**

LASZT, L., and VOGEL, H., Resorption of glucose from small intestine of alloxan-diabetic rats, Nature, London **157:** 551-552, April 27, '46

LATAPI, F., Sífilides auriculares simétricas, Rev.méd.y Hosp.gen. **8:** 245-246, Dec. '45

Lepra e infancia, Pediat.Américas **4:** 182-188, March '46

Leprosy, Urol. & Cutan.Rev. **50:** 219-230, April '46

LATARJET, R., L'effet biologique primaire des radiations et la structure des microorganismes, Rev.canad.de biol. **5:** 9-47, '46

——**See LACASSAGNE, A., jt. auth.**

——**See LOISELEUR, J., jt. auth.**

——**See PONTHUS, P., jt. auth.**

——**See ROUYER, M., jt. auth.**

——**and WAHL, R.**, Précisions sur l'inactivation des bactériophages par les rayons ultraviolets, Ann.Inst.Pasteur **71:** 336-339, Sept.-Oct. '45

LATERAL SINUS

—spontaneous postoperative rupture of sigmoid sinus case, [K. Rådmark] Acta oto-laryng. **33:** 63-67, '45

thrombophlebitis; thrombosis: See Thrombosis, sinus

LATHAM, National Health Service; government proposals to take over voluntary and municipal hospitals, Brit.M.J. **1:** 499-500, March 30, '46

LATHAM, A. D., Naval repeat offenders; one aspect of psychiatric review, J. Roy. Nav. M. Serv. **32:** 38-41, Jan. '46

LATHROP, F. D., Lesions of facial nerve due to war injuries and their repair, J.Laryng. & Otol. **60:** 257-266, June '45

LATHROPE, G. H., Dr. George Argale Harrop, Ann.Int.Med. **23:** 1043-1044, Dec. '45

LATHYRISM

See also Lupinosis

—in Central Provinces, [M. Ludlam] Indian M.J. **40:** 102-104, April '46

—serum phosphatase, [M. N. Rudra & K. P. Bhattacharya] Lancet **1:** 688, May 11, '46

—with report of case, [M. C. Lascalea, A. Avogadro & H. Cabo] Rev.san.mil., Buenos Aires **44:** 1764-1770, Dec. '45

LATIENDA, R. I., Linfangioma quístico del bazo, Arch. argent.de tisiol. **21:** 348-352, April-June '45

——**See BIDART MALBRAN, J. C., jt. auth.**

——**See HERNANDEZ, I. M., jt. auth.**

LATIMER, J. W., Symposium on problems in postwar medicine; postwar aspects of trench foot problem, M.Clin.North America **30:** 421-429, March '46

LATIMER, R. H., Parent-child relationships in children afflicted with tics, Nerv.Child **4:** 353-358, July '45

LATMANIZOVA, L. V., Mechanism of development of action potentials in single nerve fibers, Byull.eksper. biol.i med. (no. 3) **17:** 25-28, '44

Effect of fluctuating pessimal excitation on electric reaction of single nerve fibers, Byull.eksper.biol.i med. (nos. 4-5) **17:** 57-59, '44

Certain states of electric activity of muscular unit, Byull. eksper.biol.i med. (nos. 4-5) **17:** 60-62, '44

LATORRE, M., Hematoma subdural, Rev.chilena de pediat. **16:** 1146-1155, Dec. '45

LATORRE AGUERO, A., Complicaciones neurolaberínticas de la meningitis cerebro-espinal epidémica, Rev. otorrinolaring. **5:** 94-110, June '45; Las neurolaberintitis meningocócicas de la infancia, Rev.chilena de pediat. **16:** 958-978, Oct. '45

——**See COOPER, H., jt. auth.**

de la TORRE de la VEGA, F., La transfusión y los trastornos nutritivos del lactante, Pediat.Américas **4:** 177-178, March 15, '46

LATRINES

—fly prevention; suggestions and observations from general hospital in Normandy, 1944, [J. B. Fotheringham] J.Roy.Army M.Corps **85:** 151-160, Oct. '45

LATRODECTUS mactans: See Spiders

LATTANZI, A.: See **GENTILI, A., jt. auth.**

LATTES, L., Toxicosis agudas mortales por transfusión de sangre conservada, Día méd. **17:** 1528-1531, Dec. 24 '45

LATTIMER, J. K., Late erosion of shell fragment into bladder, J.Urol. **55:** 483-485, May '46

LATTOUF, A. G., Etiology of hypertension, J.Roy.Egyptian M.A. **27:** 58-65, Feb. '44

LATZKO, WILHELM: See Obituaries

LAUBE, P. J.: See **YANG, S. C. H., jt. auth.**

LAUBRY, C., Notice nécrologique sur M. Georges Carrière (1872-1944), Bull.Acad.de méd., Paris **129:** 439-442, July 3-31, '45

Cesare Pezzi, 1874-1945, Arch.d.mal.du cœur **38:** 250-256, Sept.-Oct. '45; also, Bull.Acad.de méd., Paris **129:** 671-676, Dec. 4-18, '45

——**and LOUVEL, J.**, Sur la pathogénie des phlébites: le rôle de la paroi veineuse, Semaine d. hôp. Paris **22:** 549-553, April 7, '46

LAUFER, M. W., and PERKINS, R. F. Study of electroencephalographic findings in 209 cases admitted with head injuries to army neurological-neurosurgical center, Proc. Neuropsychiat. Conf., Sixth Serv. Command, pp. 118-124, '45

LAUFFER, M. A., and PRICE, W. C., Infection by viruses, Arch.Biochem. **8:** 449-468, Dec. '45
——**and SCOTT, E. M.,** Thermal destruction of influenza A virus hemagglutinin; effect of *p*H, Arch.Biochem. **9:** 75-80, Jan. '46
LAUFMAN, H., Initial surgical treatment of penetrating wounds of rectum, Surg., Gynec. & Obst. **82:** 219-228, Feb. '46
LAUG, E. P., Effect of acetic, monochloroacetic, dichloroacetic, and trichloroacetic acids on oxygen consumption of mouse liver, Proc. Soc. Exper. Biol. & Med. **61:** 178-179, Feb. '46
Biological assay method for determining 2,2 bis (p-chlorophenyl)-1,1,1 trichloroethane (DDT), J.Pharmacol.& Exper.Therap. **86:** 324-331, April '46
2,2-Bis (p-chlorophenyl)-1,1,1-trichloroethane (DDT) in tissues, body fluids and excreta of rabbit following oral administration, J.Pharmacol & Exper.Therap. **86:** 332-335, April '46
LAUGHLEN, GEORGE FRANKLIN
(For obituary see under Obituaries)
Practical advantages of Laughlen test for diagnosis of syphilis, Brit.J.Ven.Dis. **22:** 15-20, March '46
LAUGHLEN TEST: See Syphilis, serodiagnosis
LAUGHLIN, J. M.: See **GOLDFARB, W., jt. auth.**
LAUGIER, J. M.: See **POINSO, R., jt. auth.**
LAUMONIER, P., Albert Barraud, J.de méd.de Bordeaux **121-122:** 575-576, Dec. '45
LAUNDRIES
—oil treatment of bedclothes for control of dust-borne infection; use of triton oil emulsion (T-13) as routine laundry procedure, [C. G. Loosli & others] Am.J.Hyg. **43:** 105-119, March '46
—public health role, [M. E. Barnes] Am.J.Pub.Health **35:** 1277-1281, Dec. '45
LAUNE, F. F., Fighting "sin in paradise," J.Social Hyg. **32:** 67-76, Feb. '46
LAUR, C. M.: See **CASTAIGNE, P., jt. auth.**
——See **FIESSINGER, N., jt. auth.**
LAURELL, C. B.: See **ALWALL, N., jt. auth.**
LAURENCE: See **LEVEUF, J., jt. auth.**
LAURENCE, G. C.: See **SINGER, G., jt. auth.**
LAURENCE-MOON-BIEDL SYNDROME
—case, [B. Demirag] Ann.pædiat. **162:** 334-336, '44
—case, [R. Garcin, H. X. Man & B. Piguet] Rev.neurol. **77:** 269-272, Sept.-Oct. '45
—Laurence-Moon-Biedl syndrome and pregnancy, [E. M. Baldi] An.d.Inst.matern.y asist.social, Buenos Aires **6:** 96-108, '44; Obst.y ginec.latino-am. **3:** 619-631, Aug. '45; Prensa méd.argent. **32:** 2416-2423, Dec. 7, '45
—two cases in siblings, [G. F. Vraa-Jensen] Nord.med. (Hospitalstid.) **27:** 1491-1492, July 27, '45
LAURENS: See **CADENAT, jt. auth.**
——See **LEFEBVRE, C., jt. auth.**
LAURENS, A.: See **ROCHE, J., jt. auth.**
LAURENT: See **PIERRON, jt. auth.**
LAURENT, ALFONS, Anatomie und Pathologie der Arteria cardiaortalis, Cardiologia **8:** 348-392, '44
LAURENT, ANGELA: See **FLORIO, L., jt. auth.**
LAURIE, T. F.: See **GROUP, G. A., jt. auth.**
LAURITSEN, M. A.: See **CARTWRIGHT, G. E., jt. auth.**
LAURO, A., Il simpatico cervicale nei vari tipi costituzionali (ricerche morfologiche), Policlinico (sez. chir.) **52:** 208-216, Sept.-Oct. '45
LAURYL COMPOUNDS
—influence of sodium lauryl sulfate on biologic response to gonadotropins and to insulin, [F. Bischoff] Am.J. Physiol. **145:** 123-129, Dec. '45
LAUS, J. A., JR.: See **RAMOS, J., JR., jt. auth.**
LAUTER, W. M.: See **FURTER, M. F., jt. auth.**
LAUTERBURG, W., Zur Behandlung des angeborenen Klumpfusses im Säuglingsalter, Schweiz.med.Wchnschr. **75:** 954-955, Oct. 27, '45
Alltagsaufgaben der Kinderchirurgie, Praxis **34:** 684-688, Nov. 29, '45
Beitrag zum Ileus des Neugeborenen, Schweiz.med.Wchnschr. **76:** 107, Feb. 9, '46
LAUTERBURG-BONJOUR, M., Ueber einen Fall von Myiasis durch eine Hypodermalarve, Schweiz.med.Wchnschr. **76:** 168-170, March 2, '46
LAUTROP, H., and MADSEN, H., Studies on hypochloremia and hypochloruria in pneumonia and other infectious diseases, with discussion of related problems, Nord.med. (Hospitalstid.) **13:** 321-329, Jan. 31, '42
LAUWERS, E., Ileus, Belg.tijdschr.geneesk. **2:** 105-111, March '46
LAUWERS, EMILE, Essais de sympathectomie par voie intraartérielle, Rev.neurol. **77:** 203-207, July-Aug. '45
La VAKE, R. T., Serology and obstetrics, Journal Lancet **66:** 1-3, Jan. '46; Minnesota Med. **29:** 130-132, Feb. '46
LAVAL, J., Thyrotoxic and thyrotropic exophthalmos from ophthalmologist's viewpoint, Eye, Ear, Nose & Throat Monthly **25:** 139-142, March '46
Bilateral uveitis with retinal detachment, poliosis, alopecia, and dysacousia, Am.J.Ophth. **29:** 536-540, May '46
——See **ADLERSBERG, D., jt. auth.**
LAVARELLO, A. O., Reumatismo poliarticular agudo gonocóccico curado con penicilina, Día méd. **17:** 1317-1319, Nov. 12, '45
——See **CAPDEHOURAT, E. L., jt. auth.**
——See **CASTEX, M. R., jt. auth.**
——See **MARTINEZ MARCHETTI, A., jt. auth.**
——**and PEDACE, E. A.,** Investigación experimental sobre el poder esclerogeno pulmonar del oleato de etanolamina introducido transtoracicamente, An.d.Inst.Invest.fís.apl.a la pat.humana **4:** 115-124, '42
LAVERAN, CHARLES LOUIS ALPHONSE (1845-1922)
—centenary of birth of Laveran, discoverer of malaria parasite, [L. Sasportas] Rev.du palud. **3:** 65-73, April 15-May 15, '45
—Laveran and military medicine, [Debenedetti] Rev.du palud. **3:** 97-104, June 15-July 15, '45
LAVERDE LAVERDE, A., Dermatitis venenata profesional en Bogotá, An.Soc.biol.Bogotá **2:** 24-28, July '45
Sobre el tratamiento del dolor: inyecciones analgésicas intradérmicas, An.Soc.biol.Bogotá **2:** 29-33, July '45
LAVERGNE, J. N., Cancer du rein et diagnostic radiologique, Laval méd. **10:** 738-744, Dec. '45
de LAVERGNE, V., and GARNAUD, Paralysie des VII[e] et III[e] au cours d'un tétanos généralisé à porte d'entrée ne siégeant pas à la tête, Bull.et mém.Soc.méd.d. hôp.de Paris **62:** 72-74, '46
——**and GUERVIN,** Les variations de l'urée sanguine au cours du tétanos. Valeur pronostique, Bull.et mém. Soc.méd.d.hôp.de Paris **62:** 74-75, '46
——**HELLUY, J., and FAIVRE, G.,** Parallèle entre diphtérie et tétanos, Progrès méd. **74:** 117-118, March 24, '46
LAVERNIA, F.: See **IBARRA PEREZ, R., jt. auth.**
LAVETZQUI, R. E., and PASTERNAQUE, M. N., Influência do sôro anti-reticular sôbre a barreira hemoencefálica, Gaz.clín. **43:** 12-16, Feb.-April '45
LAVIER, G., L'éosinophilie sanguine dans les helminthiases, Sang **16:** 510-528, '44-'45
Les phénomènes d'immunité dans l'éosinophilie des helminthiases, Bull.Acad.de méd., Paris **129:** 560-561, Sept. 4-Oct. 16, '45
La valeur diagnostique du taux d'éosinophilie sanguine dans les helminthiases, Presse méd. **53:** 535-536, Oct. 6, '45
LAVIN, A., A propósito de una rara observación clínica de asociación paralítica bilateral de los ix, x, xi pares craneanos con alteración del iii par del lado izquierdo, Vida nueva **56:** 143-160, Nov. '45
LAVINGTON, R. J., MATHESON, A. J., TAYLOR, J., and FLEMING, W. J. D., Institutional outbreak of diarrhœa due to hitherto undescribed dysentery bacillus, J.Path.& Bact. **58:** 101-103, Jan. '46
LAVIN PADRON, R., Tratamiento moderno de la fiebre tifoidea, Bol.Sec.san.policía nac. **1:** 42-48, April-June '45
LAVISSE, J., and FERREIRA, J. A., Contribución al estudio de los tumores del mesenterio, Rev.Asoc.méd. argent. **59:** 1061-1066, Sept. 15, '45
——See **SEGURA, A. S., jt. auth.**
LAVOIE, J., Endométriose inguinale, Laval méd. **10:** 646-652, Nov. '45
LAVOLLAY, J., La vitamine P, Compt.rend.Soc.de biol. **137:** 23-24, '43
LAVRENTEV, BORIS INNOKENTEVICH, Degeneration and regeneration of nerves following war injuries, Byull. eksper.biol.i med. (no. 6) **18:** 8-11, '44
Innervation of heart, Am.Rev.Soviet Med. **3:** 229-235, Feb. '46
LAVRENTEV, BORIS INNOKENTEVICH (1892-1944)
—Byull.eksper.biol.i med. (no. 3) **17:** 3-4, '44
—contributions in field of neurohistology, [M. A. Baron] Byull.eksper.biol.i med. (no. 6) **18:** 3-7, '44; also, Am.Rev.Soviet Med. **3:** 255-259, Feb. '46
LAVROV, B. A., Easily accessible sources of vitamins and methods for their utilization, Sovet.med. (nos. 2-3) **7:** 6-8, '43
LAVROVA, E. S., Participation of community in campaign against infectious diseases, Vrach.delo (nos. 3-4) **25:** 171-172, '45
LAW, F. W., Glaucoma, Guy's Hosp.Gaz. **60:** 66-69, March 16, '46
LAW, S. G.: See **LEGGO, C., jt. auth.**
LAW, T. B., Penicillin in pre-operative and post-operative ophthalmic surgery, M.J.Australia **1:** 442-443, March 30, '46
LAWLER, R. H., Towel for use in thigh amputations, Am. J.Surg. **71:** 77-79, Jan. '46
LAWLESS, D. K., Detecting intestinal protozoa: saline-iron-hematoxylin solution for wet smears, Am.J.Trop. Med. **26:** 133-134, Jan. '46
LAWLESS, E. T., Spinal anesthesia from patient's viewpoint, Hahneman.Monthly **81:** 201-207, May '46
LAWN, H. J., Study and treatment of alcoholism in 5th S. C. Rehabilitation Center, Am.J.Psychiat. **102:** 479-482, Jan. '46
LAWRENCE, C. A.: See **GOETCHIUS, G. R., jt. auth.**
LAWRENCE, E. A.: See **ABBEY, E. A., jt. auth.**
LAWRENCE, E. A. (New Haven, Conn.) and KAY, J. H., Carcinoma of stomach: 10 year survey made in general hospital, Surgery **19:** 504-514, April '46
LAWRENCE, G.: See **GERSTLEY, J. R., jt. auth.**

LAWRENCE, J. H., and TOBIAS, C. A., Is CO oxidized to CO_2 in human body? Air Surgeon's Bull. **2:** 452, Dec. '45
——**See GRAFF, W. S., jt. auth.**
——**See LUND, D. W., jt. auth.**
——**See TOBIAS, C. A., jt. auth.**
——**and others,** Study of aero medical problems in Liberator bomber at high altitude, J.Aviation Med. **16:** 286-310, Oct. '45
LAWRENCE, J. S., Subacute necrosis of liver without icterus, Lancet **1:** 41-44, Jan. 12, '46
Sulphonamides; present place in therapeutics, M.Press **215:** 110-114, Feb. 13, '46
LAWRENCE, J. S. (Rochester, N. Y.): See YOUNG, L. E., jt. auth.
LAWRENCE, K. B., and STURGIS, S. H., Secondary suture of war wounds; study of methods and results in overseas general hospital, Surg., Gynec.& Obst. **82:** 543-548, May '46
——**See MADDING, G. F., jt. auth.**
LAWRENCE, L. B.: See LUND, D. W., jt. auth.
LAWRENCE, R. D., Temporary cataracts in diabetes, Brit. J.Ophth. **30:** 78-81, Feb. '46
Lipodystrophy and hepatomegaly with diabetes, lipæmia, and other metabolic disturbances; case throwing new light on action of insulin, Lancet **1:** 724, May 18, '46; 773, May 25, '46
LAWRENCE, W. E.: See KELLER, A. D., jt. auth.
LAWRIE, R. S.: See CLARKSON, P., jt. auth.
LAWS, S. G.: See FIENNES, R. N. T. W., jt. auth.
LAWSON, D. E., When adoption is in question, Mod.Hosp. (no. 5) **66:** 65-67, May '46
LAWSON, R. S., Report of case of amicrobic pyuria, M.J. Australia **1:** 550-551, April 20, '46
LAWTON, A. H.: See ASHBURN, L. L., jt. auth.
LAXATIVES: See Cathartics; and under names of cathartics
LAYANI, F., and OLIVIER, C., Ostéosarcome et maladie de Paget, Presse méd. **54:** 145-146, March 9, '46
LAYKOVICH, V. L.: See PETROVSKIY, B. V., jt. auth.
LAYMON, C. W., Lichen sclerosus et atrophicus in childhood, Arch.Dermat.& Syph. **52:** 351-353, Nov.-Dec. '45
Kerion; review, Minnesota Med. **29:** 137-142, Feb. '46
Molluscum contagiosum treated with sulfadiazine, Arch. Dermat.& Syph. **53:** 643, June '46
LAYRISSE, M., Descripción de algunos casos de tumores raros de la mama, Rev.Policlín.Caracas **14:** 286-293, July-Aug. '45
LAYTON, T. B., Uneasy child, Guy's Hosp.Gaz. **60:** 99-104, April 13, '46
LAZANSKY, J. P., Effect of topical "Septochem" applications on experimental caries, J.Dent.Research **25:** 21-23, Feb. '46
——**and WUEHRMANN, A. H.,** Conservative management of large cyst in mandible; case report, Am.J.Orthodontics (Oral Surg. Sect.) **32:** 169-172, March '46
Failure of union in mandibular fracture and its successful nonsurgical treatment, Am.J.Orthodontics (Oral Surg. Sect.) **32:** 182-183, March '46
——**WUEHRMANN, A. H., and GLICKMAN, I.,** Traumatic cyst of mandible, Am.J.Orthodontics (Oral Surg. Sect.) **32:** 155-159, March '46
LAZARONI, A. F.: See ROCA, C. A., jt. auth.
LAZAROW, A., Protective effect of glutathione and cysteine against alloxan diabetes in rat, Proc.Soc.Exper.Biol. & Med. **61:** 441-447, April '46
LAZARUS, J. A., Significance of spontaneous hematuria associated with hypertrophy of prostate, J.Urol. **54:** 531-538, Dec. '45
Importance of routine cystoscopy in prostatism, J.Urol. **55:** 79-83, Jan. '46
Prevention and treatment of delayed wound healing and ulcerative cystitis following surgery for tuberculosis of genito-urinary tract, J.Urol. **55:** 160-168, Feb. '46
Primary malignant tumors of retrovesical region with special reference to malignant tumors of seminal vesicles; report of case of retrovesical sarcoma, J.Urol. **55:** 190-205, Feb. '46
Increased urinary frequency in women caused by extrinsic genitourinary tract lesions, New York State J.Med. **46:** 501-506, March 1, '46
——**and MARKS, M. S.,** Primary malignant tumors of spleen, with special reference to endotheliomas, Am. J.Surg. **71:** 479-490, April '46
LAZORTHE: See RISER, jt. auth.
LEA, D. E., Action of radiations on viruses and bacteria, Brit.M.Bull. **4:** 24-26, '46
Inactivation of viruses by radiations, Brit.J.Radiol. **19:** 205-212, May '46
LEACH, J. E., Pneumothorax in young adult males: descriptive statistics in 126 cases, Arch.Int.Med. **76:** 264-268, Nov.-Dec. '45
Diseases and defects in aircrew trainees; gastro-intestinal system; genito-urinary system, J.Aviation Med. **17:** 185-191, April '46
LEACH, W. J., Modification of metabolism apparatus, Science **103:** 341-342, March 15, '46
LEACOCK, A., Case of chronic undermining ulceration treated with penicillin, Brit.M.J. **2:** 785-786, Dec. 1, '45

LEAD
—excretion in bile, [K. L. Blaxter & A. T. Cowie] Nature, London **157:** 588, May 4, '46
—presence in human tissues, [P. R. V. Copeman] Clin. Proc. **4:** 473-482, Oct. '45
determination: See also Lead, toxicity
—quantitative spectral analysis of small amounts in organic preparations, [T. Gantzel & T. Larsen] Nord.med. (Hospitalstid.) **19:** 1473-1474, Sept. 4, '43
in blood: See Blood, lead
in urine: See Urine, lead
toxicity, action on bone marrow of dogs, [H. P. Chiodi] Publ.d.Centro de invest.tisiol. **9:** 155-167, '45
—control of hazard in can manufacturing; bodymaking machine (side-seamer), [M. Eisenbud & J. W. McEwan] J.Indust.Hyg.& Toxicol. **27:** 284-288, Dec. '45
—control of hazard in industry, [F. R. Griffin] Bull. Acad.Med., Toronto **19:** 126-130, March '46
—cutaneous sensitization and eczema due to *tetraethyl* lead intoxication from working with ethyl gasoline, [E. Lépinay] Ann.de dermat.et syph. **5:** 174-177, July-Aug. '45
—evaluation of urinary lead determinations; approximate upper limit of lead excretion for persons at work, [L. Levine & J. P. Fahy] J.Indust.Hyg.& Toxicol. **28:** 98-99, May '46
—examination of lead workers, [J. Warnock] Brit.J. Phys.Med. **9:** 52-54, March-April '46
—fatal course of psychosis following poisoning, [T. Hulgaard] Nord.med. (Hospitalstid.) **16:** 3438-3440, Dec. 12, '42
—impairment of reproduction in rats by ingestion of lead (with presence of inclusion bodies in kidneys), [G. Dalldorf & R. R. Williams] Science **102:** 668-670, Dec. 28, '45
—influence of iron salts, [L. A. Heppel & A. Kornberg] Proc.Soc.Exper. Biol.& Med. **61:** 220-223, March '46
—intoxication by inhalation, [L. H. Cotter] J.Indust. Hyg.& Toxicol. **28:** 44-46, March '46
—intoxication in infant; clinical study of case, [F. Borges y Hernandez & L. Barreras Abreu] Arch. de med.inf. **14:** 131-144, April-June '45
—intoxication in infant; clinical study of case, [C. Mas y Portuondo] Arch.de med.inf. **14:** 209-215, July-Sept. '45
—lead-bismuth line in Indonesians; histiochemical identification, [H. B. G. Breijer, G. O. E. Lignac & W. L. C. Veer] Acta leidensia scholae med. trop. **15-16:** 152-166, '40-'41
—**plumbism:** punctate basophilia in bone marrow, [E. R. Movitt] Am.J.Clin.Path. **15:** 557-559, Dec. '45
—"plumbophobia"; occupational poisoning, [W. C. Wilentz] Indust.Med. **15:** 253-256, April '46
—poisoning and compensation, [M. R. Mayers] Compens. Med. **1:** 13-22, Jan. '46
—poisoning due to mobilization of lead from skeleton by leukemic hyperplasia of bone marrow, [A. Brown & S. L. Tompsett] Brit.M.J. **2:** 764-765, Dec. 1, '45
—polarography in medicolegal examinations; detection of murder by lead poisoning, [E. Weinig] Deutsche Ztschr.f.d.ges. gerichtl.Med. **37:** 322, '43
—sodium citrate therapy in encephalopathy; case in infant, [J. L. Gedgoud] Nebraska M.J. **31:** 48-50, Feb. '46
—symptoms developed in workers cutting and welding galvanized iron, [T. E. P. Gocher] Northwest Med. **45:** 102-104, Feb. '46
LEADBETTER, GUY WHITMAN: See Obituaries
LEADBETTER, W. F., Repair of complete tear of membranous urethra; case report and suggested new technique for operation, J.Urol. **54:** 549-555, Dec. '45
LEADER, A. J., Tuberculous epididymitis in the Army, Mil.Surgeon **98:** 411-416, May '46
LEAGUE OF NATIONS
—bibliography of technical work of Health Organisation of League of Nations, 1920-1945, Bull.Health Organ. League of Nations **11:** 1-235, '45
—Health Organisation and biologic standardisation (second memorandum), [R. Gautier] Bull.Health Organ.,League of Nations **12:** 1-75, '45-'46
LEAHY, A. D.: See BENJAMIN, J. A., jt. auth.
——**See WILSON, J. G., jt. auth.**
LEAKE, W. H.: See BINGHAM, C. T., jt. auth.
——**See CAMPBELL, A. D. (Seattle), jt. auth.**
LEAL, G., El tetanos en el Hospital municipal de niños de Caracas, Arch.venezol.puericult. y pediat. **7:** 1353-1368, July-Sept. '45
LEAL, M. da S., Da preparação para as colecistografias, Portugal méd. **29:** 338-340, Aug.-Sept. '45
LEAMON, W. G., JR., Prolonged use of mercupurin in congestive cardiac failure; report of case receiving 437 injections over period of 5 years; autopsy, Proc.Am.Federation Clin.Research (1944) **2:** 25, '45
LEANO, A., Comparación de las pruebas gástricas físicoquímicas de Cytronberg con otros métodos; una valiosa prueba de laboratorio para el diagnóstico de las enfermedades del estómago y ulcera duodenal, Medicina México **25:** 503-511, Dec. 10, '45

LEA-PLAZA, H., and UIBERALL, E., Hemibalismo, Rev. méd.de Chile **73:** 938-944, Nov. '45
LEARMONTH, J. R., Clinical use of penicillin (Honyman Gillespie lecture), Edinburgh M.J. **53:** 15-30, Jan. '46
Suture technique for small wounds, Practitioner **156:** 225-231, April '46
LEARNER, N., ROBINSON, H. W., GREISHEIMER, E. M., and OPPENHEIMER, M. J., Effects upon small intestine of rapid intravenous injections of casein hydrolysate, Gastroenterology **5:** 201-209, Sept. '45
LEARNING
—of low grade aments, [L. P. Gardner] Am.J.Ment. Deficiency **50:** 59-80, July '45
LEAS, R. D.: See BARR, J. H., JR., jt. auth.
LEASURE, J. K., Tinnitus, deafness and dizziness, Laryngoscope **56:** 54-60, Feb. '46
LEATH, M. J.: See TIPTON, S. R., jt. auth.
LEATHEM, J. H., Gonadotropic activity of equine gonadotropin in combination with zinc, Am.J.Physiol. **145:** 28-31, Nov. '45
Plasma protein concentrations in adrenalectomized rats maintained on sodium chloride, Proc.Soc.Exper. Biol.& Med. **60:** 260-262, Nov. '45
Plasma protein concentrations of rats fed thiourea, Endocrinology **37:** 482-484, Dec. '45
Influence of thiourea on organ weights of rats as related to food intake, Proc.Soc.Exper.Biol.& Med. **61:** 203-205, March '46
——and RAKOFF, A. E., Are antihormones formed during pregnancy? Am.J.Obst.& Gynec. **51:** 97-99, Jan. '46
LEATHEN, W. W.: See LEVITT, R. O., jt. auth.
LEATHER
—isolation of dermatophytes; new procedure for use in presence of saprophytic fungi, especially in mixed cultures and from leather, [J. M. Leise & L. H. James] Arch.Dermat.& Syph. **53:** 481-495, May '46
—tanned human skin, [L. S. Thompson] Bull.M. Library A. **34:** 93-102, April '46
LEATHERS, WALLER SMITH: See Obituaries
LEAVELL, H. R., Opportunities for international health activities, Am.J.Pub.Health **36:** 321-323, April '46
LEAVITT, H. C., Involuntary imitative movements of contralateral hand; report of case, J.Nerv.& Ment. Dis. **103:** 514-517, May '46
Le BEAU, J., and GUIOT, G., Traitement de l'œdème cérébral traumatique, Rev.neurol. **77:** 263-265, Sept.-Oct. '45
Comment la pénicilline à modifié le traitement chirurgical et le pronostic des abcès chroniques du cerveau, Progrès méd. **74:** 118-120, March 24, '46
——and HOUDART, R., La mousse de fibrine comme hémostatique en chirurgie cérébrale. Présentation d'un malade porteur d'abcès du cerveau d'origine traumatique probable, Rev.neurol. **77:** 38-39, Jan.-Feb. '45
——See MOLLARET, P., jt. auth.
LEBEDEVA, O. V.: See SAKHAROV, G. P., jt. auth.
LEBEDEVA, V. P.: See SEMASHKO, N. A., jt. auth.
LEBEL, H.: See EHLERTSEN, C. F., jt .auth.
LEBEL, M.: See BOURGEOIS, P., jt. auth.
LEBENSOHN, Z. M., "Psychiatrist-at-large" in Japan, M. Ann. District of Columbia **15:** 140-142, March '46; also, California & West.Med. **64:** 80-82, Feb. '46
LEBER'S DISEASE: See Nerves, optic
Le BEUFFE C., E., Función dental preventiva en los servicios sociales, Bol. méd.-social, Santiago **11:** 360-362, July-Sept. '44
LEBLANC and ISRAEL, R., Bradycardie régulière avec dissociation auriculo-ventriculaire complète par éclat d'obus intra-cardiaque, Arch.d.mal.du cœur **38:** 67-71, March-April '45
LEBLOND, C. P., FERTMAN, M. B., PUPPEL, I. D., and CURTIS, G. M., Radioiodine autography in studies of human goitrous thyroid glands, Arch.Path. **41:** 510-515, May '46
——See DUGAL, L. P., jt. auth.
——and others, Radioiodine and iodine fractionation studies of human goitrous thyroids, J.Biol.Chem. **162:** 275-285, Feb. '46
LEBLOND, S., Le cancer à travers les ages, Laval méd. **11:** 205-218, Feb. '46
——and VOYER, V., Etude clinique et psychiatrique de l'hypertension artérielle, Laval méd. **11:** 393-402, April '46
LEBON, J., CHOUSSAT and NOUREDINE, L'exploration fonctionnelle du foie par l'épreuve de la quinine, Algérie méd., pp. 1-4, Jan.-Feb. '46
——GOINARD, P., and AMOROS, F., Adénite tuberculeuse juxtra-aortique et hypertension artérielle, Algérie méd., pp. 87-95, Jan.-Feb. '46
LEBORGNE, J.: See HURIEZ, C., jt. auth.
LEBORGNE, R., Intraductal biopsy of certain pathologic processes of breast, Surgery **19:** 47-54, Jan. '46
LEBOURG, M.: See MARQUEZY, R. A., jt. auth.
LEBRET, J. M., Le problème de la quinine avant et après guerre, Rev.du palud. **3:** 75-80, April 15-May 15, '45
LECANNELIER, S: See MARDONES R., J., jt. auth.
LE CANUET, R.: See ALBOT, G., jt. auth.
——See GOSSET, J., jt. auth.
Le CARBOULEC, G.: See BERNOU, A., jt. auth.
LECERCLE, Que pouvons-nous attendre des infiltrations du sympathique? J.Roy.Egyptian M.A. **27:** 69-83, March '44
LECHELLE, P., and BOULANGER, Considérations sur un cas de spirochétose ictéro-hémorragique grave traitée par la pénicilline, Bull.et mém.Soc.méd.d.hôp. de Paris **62:** 43-44, '46
——and LAMY, R., Fièvre typhoïde suivie de quatre rechutes, antécédent identique chez la mère du malade, Bull.et mém.Soc.méd.d.hôp.de Paris **62:** 94-96, '46
——PETIT-DUTAILLIS, D., and THEVENARD, A., Hématome sous-dural post-traumatique sans traumatisme direct de la tête, Trépanation. Guérison, Bull.et mém.Soc.méd.d.hôp.de Paris **62:** 45-47, '46
——VIALARD, S., and COLLOT, P., Tentative de suicide par le trichloréthylène. Hépato-néphrite curable, Bull.et mém.Soc.méd.d.hôp.de Paris **61:** 242-244, '45
LECHEVALLIER, G.: See MICHAUX, L., jt. auth.
LECITHID: See Lipoids
LECITHINASE: See Enzymes
LECITHINS: See Lipoids; Phosphorus and Phosphorus Compounds
LECKIE, M. W.: See BROWNING, C. H., jt. auth.
LECLERC, H., Action antiallergique du champignon de couche (Agaricus agrester L.), Presse méd. **53:** 702, Dec. 22, '45
Le service de santé de la Résistance, Presse méd. **53:** 705, Dec. 22, '45
Emploi du chardon bénit comme sédatif de la douleur, Presse méd. **54:** 8, Jan. 5, '46
Emploi de la feuille de digitale comme topique cicatrisant, Presse méd. **54:** 80, Feb. 2, '46
Comment utiliser la farine de soja, Presse méd. **54:** 156-157, March 9, '46
A propos de l'emploi du lierre grimpant (Hedera helix L.) dans le traitement de la coqueluche, Presse méd. **54:** 180, March 16, '46
LE CLERC-DANDOY, V., Réflexions sur la résection endoscopique de la prostate, J. belge d'urol. **14:** 37-43, Oct. '45
LECLERCQ, R., Infiltrations anesthésiques dans la douleur des voies biliaires, Acta clin.belg. **1:** 10-21, Jan. '46
LECOCQ, J. F., and SLADE, I., Treatment of supracondylar fractures of humerus in childhood, Northwest Med. **45:** 30-32, Jan. '46
LECOEUR, J., and MATHEY, J., Une observation de tumeur maligne du thymus, Bull. et mém.Soc.méd.d. hôp.de Paris **61:** 60-63, '45
——See EVEN, R., jt. auth.
LECOINTE: See FEVRE, M., jt. auth.
LECONTE, M., and DAMEY, A., Aperçus statistiques et médicaux sur la fréquence des traumatismes craniens chez les malades internés, Semaine d.hôp. Paris **21:** 1111-1117, Oct. 21, '45
LECOQ, R., Influence du déséquilibre protidique sur la réserve alcaline du sang et la composition du muscle du pigeon, Compt.rend.Soc.de biol. **135:** 340-343, '41
Action comparée des injections intraveineuses d'alcool glucosé et de gluconate de calcium sur le redressement de la réserve alcaline sanguine, Compt. rend. Soc.de biol. **135:** 914-917, '41
Action comparée de quelques modificateurs de la réserve alcaline sanguine utilisés dans la lutte contre l'acidose, Compt.rend.Soc.de biol. **135:** 1513-1516, '41
L'huile de germe de blé est-elle toxique?, Compt.rend. Soc.de biol. **137:** 76-77, '43
Production expérimentale d'œdèmes par déséquilibre alimentaire, Bull.Acad.de méd., Paris **129:** 454-456, July 3-31, '45
——See CHAUCHARD, B., jt. auth.
——See CHAUCHARD, P., jt. auth.
——CHAUCHARD, P., and MAZOUE, H., Le rachitisme dystrophique, obtenu par addition de carbonate de strontium aux régimes rachitigènes classiques, est-il, comme on le croit, à la fois uvio et vitamino-résistant? Compt.rend.Soc.de biol. **137:** 444-445, '43
L'avitaminose E et les troubles neuromus culaires qui en decoulent, Rev.diététt. **4:** 23-28, Jan.-March '45
Les troubles de l'excitabilité neuromusculaire au cours des déséquilibres alimentaires et des avitaminoses. Le rachitisme dystrophique et le rachitisme spontanément guérissable, Bull.Soc.chim.biol. **27:** 198-205, April-June '45
LECROART, F.: See BONNIOT, A., jt. auth.
LECUIRE, J.: See WERTHEIMER, P., jt. auth.
LEDBETTER, SAMUEL LABAN, JR.: See Obituaries
LEDE, R. E.: See TAYLOR GOROSTIAGA, D., jt. auth.
LEDEBOER, B. C., Organization and possibilities of modern campaign against epilepsy, Psychiat.en neurol.bl. **44:** 119-131, March-April '40
LEDENT, H., Monogamie, polygamie et natalité chez les Nkundo, Rec.trav.sc.méd.Congo belge, no. 4, pp. 37-44, July '45

LEDER, M., Erythrosis interfollicularis colli, Dermatologica **89:** 132-138, '44
Untersuchungen über die Hautwirkung von Glasfasern (Glasseide, Glaswolle), Dermatologica **91:** 138-147, '45

LEDERER, F. L., Hearing and speech rehabilitation; history and development of program, U.S.Nav.M.Bull. (supp.) pp. 183-190, March '46
Hearing and speech rehabilitation; hearing loss in the Navy and Marine Corps; incidence, etiology, and statistical analysis, U.S.Nav.M.Bull. (supp.) pp. 194-201, March '46

——**and HARDY, W. G.**, Treatment and training of hard of hearing; program of physical and psychosocial therapy, Arch.Otolaryng. **43:** 429-461, May '46

——**and HOWARD, J. C., JR.**, Wartime laryngeal injuries, Arch.Otolaryng. **43:** 331-343, April '46

——**HARKINS, W. B., and HARDY, W. G.**, Hearing and speech rehabilitation; processing aural rehabilitees; coordination of medical and nonmedical services, U.S.Nav.M.Bull. (supp.) pp. 202-209, March '46

LEDERER, J.: See THULLIEZ, A., jt. auth.

LEDERER'S ANEMIA: See Anemia, hemolytic

LEDERGERBER, E., Ein Beitrag zur unblutigen Behandlung des Strecksehnenabrisses der Finger, Schweiz. med.Wchnschr. **75:** 1088-1089, Dec. 8, '45

LEDERMAN, M.: See DAVIS, E. D. D., jt. auth.

LEDFORS, G. E., History of progressive changes in equipment used by Medical Department, J.Aviation Med. **16:** 356, Oct. '45

LEDINGHAM, G. A.: See NEISH, A. C., jt. auth.

LEDINGHAM, JOHN CHARLES GRANT (1875-1944)
—obituary and bibliography, J.Path.& Bact. **58:** 115-133, Jan. '46

LEDOUX, A. C., Foreign body localization using sources of light for orientation, Bull.U.S.Army M.Dept. **5:** 479-480, April '46

LeDOUX, L. A., Carcinoma of Bartholin's gland, New Orleans M.& S.J. **98:** 454-456, April '46

LEDOUX-LEBARD, G.: See LEDOUX-LEBARD, R., jt. auth.

LEDOUX-LEBARD, R., and WALLON, E., Un cas de maladie de Nicolas-Favre traité par association de roentgen et curiethérapie, J.de radiol.et d'électrol. **26:** 215-217, '44-'45

——**LEDOUX-LEBARD, G., CROZAT, J., and PANNETIER, G.**, Les niches géantes de l'estomac (à propos de 28 observations), Arch.d.mal.de l'app.digestif **34:** 207-222, July-Sept. '45; Les niches géantes de l'estomac et la forme pseudo-tumorale des ulcères geants, Semaine d.hôp.Paris **22:** 480-490, March 21, '46

——**NEMOURS-AUGUSTE and de SEZE, S.**, Technique et résultats de l'épreuve du lipiodol dans les sciatiques (à propos de 50 cas), J.de radiol.et d'électrol. **26:** 280-287, '44-'45

LEE, A. E., Low backache, M.J.Australia **1:** 42-44, Jan. 12, '46

LEE, A. F., Extrauterine pregnancy; 5 year study, Northwest Med. **45:** 40-41, Jan. '46
Pelvic inflammatory disease and penicillin, Northwest Med. **45:** 246-248, April '46

LEE, C. C.: See CHU, J. P., jt. auth.

LEE, D. H. K., Tropic climates and the soldier, J.Canad. M.Serv. **3:** 28-32, Nov. '45

LEE, F. A., and WHITCOMBE, J., Blanching of vegetables for freezing. Effect of different types of potable water on nutrients of peas and snap beans, Food Research **10:** 465-468, Nov.-Dec. '45
Effect of freezing preservation and cooking on vitamin content of green soybeans and soybean sprouts, J. Am.Dietet.A. **21:** 696-697, Dec. '45

——**GORTNER, W. A., and WHITCOMBE, J.**, Effect of freezing rate on vegetables; appearance, palatability, and vitamin content of peas and snap beans, Indust. & Engin.Chem. (Indust. Ed.) **38:** 341-346, March '46

LEE, G. W., Newer methods of treatment of gonorrhea, J. Indiana M.A. **39:** 273-275, June '46

LEE, H. F., and SUSSMAN, W., Penicillin in treatment of childhood gonorrhea, J.Pediat. **28:** 590-591, May '46

——**STAVITSKY, A. B., and LEE, M. P.**, Chick embryo technic for intravenous and chemotherapeutic studies, Proc.Soc.Exper.Biol.& Med. **61:** 143-149, Feb. '46

LEE, H. G., Treatment of fracture of clavicle by internal nail fixation; report of case, New England J.Med. **234:** 222-224, Feb. 14, '46

LEE, J. A., Anæsthesia in psychosurgery, Brit.J.Anæsth. **19:** 101-106, Jan. '45

LEE, J. J.: See LEVANT, B., jt. auth.

LEE, L. W.: See DAVIS, E. (Omaha), jt. auth.

LEE, M., Obstrucción intestinal por cálculos biliares, Arch.argent.de enferm.d.ap.digest.y de la nutrición **20:** 378-383, July-Aug. '45
Surgery in old age, Practitioner **156:** 130-132, Feb. '46

LEE, M. E.: See FITZGERALD, R. J., jt. auth.

——**See WHITE, H. J., jt. auth.**

LEE, M. P.: See LEE, H. F., jt. auth.

LEE, O. S., JR., Chinese native ophthalmology, J.Iowa M. Soc. **36:** 91-98, March '46

LEE, R. C.: See SILVERMAN, L., jt. auth.

LEE, R. I., "Timeo Danaos dona ferentes" [national health program], Connecticut M.J. **10:** 3-4, Jan. '46
Changing use of hospitals by medical profession, South. M.J. **39:** 97-102, Feb. '46
American Medical Association—what, why and who, J. Tennessee M.A. **39:** 120-125, April '46

LEE, R. V., Army doctor, California & West.Med. **64:** 9-11, Jan. '46

LEE, S. W.: See FOLEY, E. J., jt. auth.

LEE, T. F.: See PRICE, P. B., jt. auth.

LEE, W. E.: See WALKER, J., JR., jt. auth.

LEE, W. Y., Peritoneoscopy, Hahneman.Monthly **81:** 86-92, March '46

LEECH, R. S.: See BAILEY, C. C., jt. auth.

LEECHES
—Argentine medicinal leeches, [R. Ringuelet] Prensa méd.argent. **33:** 467-471, March 1, '46
—as temporary endoparasites in upper respiratory tract of man, [B. Reeves] J.Laryng.& Otol. **60:** 369-372, Sept. '45
—clinical value, [J. Cantón Rosales] Med.clín.,Barcelona **5:** 380-381, Nov. '45

LEEDKE, H. H., Progress of dental program, Indust.Med. **14:** 981-983, Dec. '45

LEEGAARD, T., On benign bronchial tumours, Acta otolaryng. **30:** 383-393, '42
Bronchitis circumscripta non specifica, Acta oto-laryng. **33:** 391-406, '45
Mucocele, Nord.med. (Norsk mag.f.lægevidensk.) **26:** 995-1000, May 11, '45
Arrosion hemorrhages from carotid arteries after peritonsillitis, Nord.med. (Norsk mag.f.lægevidensk.) **26:** 1000-1002, May 11, '45

LEES, A. D., Water balance in Ixodes ricinus L. and certain other species of ticks, Parasitology **37:** 1-20, Jan. '46

LEES, R., Treatment of sulphonamide-resistant gonorrhoea by penicillin, Brit.M.J. **1:** 605-606, April 20, '46

LEES, W. M.: See BETTS, R. H., jt. auth.

LEESON, H. J., and others, Study of nutritional conditions in group of urban children, Canad.J.Pub.Health **37:** 97-102, March '46

de LEEUWE, J., Analysis of transposition of ideas, Psychiat. en neurol.bl. **44:** 516-536, Oct.-Dec. '40

LEFEBER, E. J., and DECHERD, G. M., JR., Nephrotic edema in diabetes mellitus, Texas State J.Med. **41:** 506-511, Feb. '46

LEFEBVRE, C., and LAURENS, A propos du tétanos post abortum, Mém.Acad.de chir. **71:** 344-346, July 4-11, '45

LEFEBVRE, J.: See PARROT, J. L., jt. auth.

——**See PORCHER, P., jt. auth.**

LEFEBVRE, R.: See BROUET, G., jt. auth.

LEFEVRE, A. B., Considerações a propósito de dois casos de gagueira, Arq.neuro-psiquiat.,São Paulo **3:** 429-435, Dec. '45

——**See LONGO, P. W., jt. auth.**

LeFEVRE, F. A., McDONALD, R. H., and CORCORAN, A. C., Edema; clinical significance, Cleveland Clin. Quart. **13:** 24-34, Jan. '46

LEFEVRE, H., Value of tomography in roentgenologic diagnosis of tuberculous spondylitis, Nord.med. **18:** 909-912, May 29, '43

LEFF, M., Sulfathiazole in control of epidemic diarrhea of newborn, Am.J.Obst.& Gynec. **51:** 87-89, Jan. '46

LEFFINGWELL, G., and LESSER, M. A., Glycerine and penicillin, M.Rec. **159:** 291-293, May '46

LEFFLER, E.: See KLOCKE, J. F., jt. auth.

LEFRANC, M., and d'ESHOUGUES, J. R., Sclérose tubéreuse de Bourneville, Algérie méd., pp. 51-54, Jan.-Feb. '46

LEFRANCOIS, C., Le traitement chirurgical de la diverticulite du colon, J.de l'Hôtel-Dieu de Montréal **10:** 382-389, Nov.-Dec. '45

LEFT AND RIGHT-HANDEDNESS
—crossed cerebral dominance, [J. R. Anderson & C. Weigall] Tr.Ophth.Soc.Australia (1944) **4:** 172-189, '46
—speech and handedness (Bradshaw lecture), [W. R. Brain] Lancet **2:** 837-841, Dec. 29, '45

Le GALL, R., La méningite cérébro-spinale dans les colonies françaises au cours des dernières années, Bull. Office internat.d'hyg.pub. **36:** 27-40, Jan.-Feb. '44
Les bilharzioses en Afrique occidentale française au Togo et à Madagascar de 1939 à 1941, Bull.Office internat. d'hyg.pub. **36:** 116-126, March-April '44
Le paludisme en Afrique occidentale française, au Togo et à Madagascar en 1941, Bull.Office internat.d'hyg. pub. **36:** 203-224, May-June '44

Le GALLAIS, F. M., Radiography in facio-maxillary unit, Radiography **12:** 37-40, April '46

LEGER, Etat actuel de la thérapeutique antihistaminique, J.de méd.de Bordeaux **121-122:** 365-369, July '45

——**See de GENNES, jt. auth.**

LEGER, H., Types anatomiques, physiopathologiques et traitement médical des artérites chroniques des membres, Bordeaux chir. **1-2:** 25-26, Jan.-April '43

——**See BROUSTET, P., jt. auth.**

——**See VERGER, P., jt. auth.**

LEGER, L., Nodules osseux sous-cutanés multiples, Presse méd. **53**: 559-560, Oct. 20, '45

Un nouvel agent hémostatique: la thrombine, Presse méd. **53**: 621, Nov. 17, '45

La pénicilline en suspension huileuse; son utilisation à dose quotidienne unique, Presse méd. **54**: 210, April 6, '46

—See **ALBOT, G., jt. auth.**

—and **CRUT, G.**, Un nouvel agent hémostatique "la thrombine." Réponse aux remarques de MM. Tagnon et Soulier, Presse méd. **54**: 82, Feb. 2, '46

—See **THEVENARD, A., jt. auth.**

—**OLIVIER, C., and LINART, R.**, Quelques images d'arthrographies du genou, Presse méd. **53**: 694-696, Dec. 22, '45

LEGER, M.: See **SORREL, E., jt. auth.**

LEGERON, G.: See **ALBOT, G., jt. auth.**

LEGG, THOMAS PERCY (1872-1930)

Legg memorial volume; foreword, [G. G. Turner] Tr. M.Soc.London (1940-1943) **63**: VII-VIII, '45

LEGG'S DISEASE: See Osteochondritis deformans juvenilis

LEGGO, C., Consultant in relation to plant physician, Indust.Med. **14**: 834-835, Nov. '45

Relationships between industrial physician and community practitioner, Indust.Med. **15**: 187-188, March '46

Industrial relations values in industrial medicine, Indust. Med. **15**: 330-332, May '46

—**LAW, S. G., and CLARKE, E. K.**, Industrial psychiatry in community of Oak Ridge, Indust.Med. **15**: 243-253, April '46

LEGISLATION, MEDICAL

See also Economics, Medical; Hospitals, legislation; Insurance, sickness; Licensure, Medical; Roentgen Rays, protection against; Tuberculosis, prevention and control; Venereal Diseases, legislation; etc.

current status of legislation in Congress, [J. W. Holloway, Jr.] Connecticut M.J. **10**: 249-253, March '46; also, J.A.M.A. **130**: 647-649, March 9, '46

history: See Anatomy, history

Le GOFF, P., Traitements radiothérapiques de gliomes de la rétine, J.de radiol.et d'électrol. **26**: 320-322, '44-'45

LEGRAND, J.: See **LANGERON, L., jt. auth.**

LEGROS, J., Nouvelles recherches sur le diagnostic rapide de la diphtérie, Rev.belge sc.méd. **15**: 9-13, Jan. '43

La périarterite noueuse ou maladie de Kussmaul-Maier; premier cas diagnostiqué pendant la vie chez le nourrisson; guérison rapide par le dagénan et l'acétylcholine, Arch.franç.pédiat. **2**: 112-119, '44-'45

LEGROUX, R., and JERAMEC, C., Technique d'hémoculture aéro-anaérobie, Ann.Inst.Pasteur **71**: 473-474, Nov.-Dec. '45

—See **ANTOINE, R., jt. auth.**

—and **SECOND, L.**, La spore botulique dans la mouche Piophila casei L., Ann.Inst.Pasteur **71**: 464-466, Nov.-Dec. '45

—**JERAMEC, C., and LEVADITI, J. C.**, "Poumon d'acier" destiné à l'expérimentation sur les animaux de laboratoire, Ann.Inst.Pasteur **71**: 480-484, Nov.-Dec. '45

Statistique du botulisme de l'occupation 1940-1944, Bull. Acad.de méd.,Paris **129**: 643-645, Nov. 13-27, '45

—**LEVADITI, J. C., and JERAMEC, C.**, Influence des voies d'introduction de la toxine sur le botulisme expérimental du lapin, Ann.Inst.Pasteur **71**: 490-493, Nov.-Dec. '45

LEGS

See also Extremities; Foot; and under names of bones and joints of leg

acroparesthesia in lower limbs; unexplained pains in legs at night, [J. P. Martin] Brit.M.J. **1**: 307-308, March 2, '46

anaerobic cellulitis due to perforation of colon; case with illustration of radiographic appearances, [F. H. Kemp] Brit.J.Radiol. **19**: 64-65, Feb. '46

orthoroentgenography as method of measuring bones of lower extremities, [W. T. Green, G. M. Wyatt & M. Anderson] J.Bone & Joint Surg. **28**: 60-65, Jan. '46

amputation: See Amputation; Amputation-Stumps

artificial: See Extremities, artificial

blood supply: See also Arteries, femoral; Phlebitis; Thrombosis; Veins, popliteal; etc.

cutaneous and subcutaneous lesions of lower limbs in connection with veins; differential diagnosis, [M. Wolf] Arch.Dermat.& Syph. **52**: 376-383, Nov.-Dec. '45

deformities, concepts on lengthening of extremities, with special reference to interventions on femur, [N. Spinola] Gac.méd.de México **75**: 307-315, Oct. 31, '45

equalization of length of lower extremities; medullary nailing after femoral resection; Küntscher surgical principle, [H. L. & C. Rocher] Rev.d'orthop. **31**: 213-219, Sept.-Dec. '45

fetal dysplasia ("amniotic constrictions"); new operative approach, [H. & F. M. P. Eckstein] Lancet **1**: 52-53, Jan. 12, '46

following surgical epiphysial arrest (for equalizing length of legs), [J. M. Regan & C. C. Chatterton] J.Bone & Joint Surg. **28**: 265-272, April '46

genu valgum, [I. Gueiros] Arq.brasil.de cir.e ortop. [12]: 312-321, '44

LEGS, deformities—Continued

—night splint for correction of genu valgum, [H. W. Seiger] J.Bone & Joint Surg. **28**: 178-179, Jan. '46

—segmental dystrophy of lower extremity in asthenic patient, [L. A. Guerra] Rev.neuro-psiquiat. **8**: 174-178, June '45

—short leg backache, [J. M. Butler] Journal Lancet **66**: 10-11, Jan. '46

—treatment of bow leg in rickets, [E. Gudiksen] Acta orthop.Scandinav. **16**: 77-99, '45

—treatment of congenital curvature, [M. Grob] Schweiz. med.Wchnschr. **75**: 951-954, Oct. 27, '45

edema: See Edema

fractures: See also under names of bones and joints of leg

—case of refracture following medullary nailing, [K. Ellebæk Petersen] Nord.med.(Hospitalstid.) **18**: 802, May 15, '43

—closed fractures, [J. E. Milgram] Bull.U.S.Army M. Dept. **5**: 727-731, June '46

—march (fatigue) fractures of long bones of lower extremity, [A. L. Leveton] Am.J.Surg. **71**: 222-232, Feb. '46

—new therapeutic technic in low dislocated fractures according to modified Küntscher method, [B. M. Tordoir & E. J. Moeys] Nederl. tijdschr. v. geneesk. **90**: 138-139, Feb. 16-23, '46

—pathologic fracture and multiple myelomas; case, [D. de Oliveira] Arq.brasil.de cir.e ortop. [12]: 409-416, '44

—patients convalescent from fracture; urinary excretion of calcium and phosphorus, [J. E. Howard, W. Parson & R. S. Bigham, Jr.] Bull.Johns Hopkins Hosp. **77**: 291-313, Oct. '45

—spiroid fractures due to skiing accident; therapeutic indications, [P. Truchet] Arch.rhumatol. **5**: 179-182, '44

—therapy, [C. Werneck] Rev.brasil.med. **2**: 869-871, Oct. '45

gangrene: See Gangrene

paralysis: See Extremities, paralysis; Paralysis, spinal

surgery: See also other subheads under Legs

—arthrotomy approaches in lower extremity, [R. Sutherland & M. J. Rowe, Jr.] Am.J.Surg. **71**: 335-337, March '46

—simultaneous operations on both legs, [R. J. Noguera & F. Fuentes] Día méd. **17**: 1312-1313, Nov. 12, '45

tumors, clinical significance of hemangiomata, [B. W. Haynes, Jr.] Virginia M.Monthly **73**: 221-223, May '46

—infiltrating benign lipomas of extremities, [J. M. Regan, W. H. Bickel & A. C. Broders] West.J.Surg. **54**: 87-93, March '46; abstr., Proc.Staff Meet.,Mayo Clin. **21**: 175-176, April 17, '46

ulcers: See Ulcers; Varicose Veins

LEHMAN, A. J., Mixtures containing acetanilid, Mod. Hosp. **65**: 106, Dec. '45

——**SCHWERMA, H., and RICKARDS, E.**, Isopropyl alcohol; acquired tolerance in dogs, rate of disappearance from blood stream in various species, and effects on successive generation of rats, J.Pharmacol.& Exper.Therap. **85**: 61-69, Sept. '45

LEHMAN, J. S., Roentgen diagnosis of disease of gastrointestinal tract. Some facts and fallacies, Hahneman.Monthly **81**: 49-56, Feb. '46

LEHMAN, W. L.: See **PATRICK, D., jt. auth.**

LEHMANN, C. F., Use and abuse of sulfonamides in dermatologic conditions, Texas State J.Med. **42**: 23-26, May '46

LEHMANN, G. D., and PRENDIVILLE, J. T., Occurrence of flagellate in sputum of case of bronchiectasis, Brit.M.J. **1**: 158-160, Feb. 2, '46

LEHMANN, H., KAYSER, F. P., and SIMPSON, J. W., Secretion of pepsin in achlorhydric human subjects after injection of histamine, Nature,London **157**: 194-195, Feb. 16, '46

——See **HYNES, M., jt. auth.**

LEHMANN, J., Determination of prothrombin, with special consideration of use of thrombokinase preparation from rabbit and human brain, Nord.med.(Hygiea) **14**: 1327-1330, May 2, '42

Recent experiences regarding value of citric acid, phosphatase and bilirubin analyses in differential diagnosis of diseases of liver and bile ducts, Nord.med. (Hygiea) **25**: 572-575, March 23, '45

Simple biuret method for fractional protein determination in spinal fluid, exudate, transudate and urine by application of Pulfrich's graded photometer, Nord. med.(Hygiea) **25**: 604-606, March 23, '45

Determination of pathogenicity of tubercle bacilli by their intermediate metabolism, Lancet **1**: 14-15, Jan. 5, '46

Para-aminosalicylic acid in treatment of tuberculosis; preliminary communication, Lancet **1**: 15-16, Jan. 5, '46

LEHMANN, K., Surgical therapy of arterial hypertension, Nord.med.(Hospitalstid.) **15**: 2061-2071, July 11, '42

LEHMANN, P. O., Protruded intervertebral disc (report on 60 operative cases), Bull.Vancouver M.A. **22**: 56-60, Dec. '45; also, J.Canad.M.Serv. **3**: 244-250, March '46

LEDER, M., Erythrosis interfollicularis colli, Dermatologica **89:** 132-138, '44
Untersuchungen über die Hautwirkung von Glasfasern (Glasseide, Glaswolle), Dermatologica **91:** 138-147, '45
LEDERER, F. L., Hearing and speech rehabilitation; history and development of program, U.S.Nav.M.Bull. (supp.) pp. 183-190, March '46
Hearing and speech rehabilitation; hearing loss in the Navy and Marine Corps; incidence, etiology, and statistical analysis, U.S.Nav.M.Bull. (supp.) pp. 194-201, March '46
——**and HARDY, W. G.**, Treatment and training of hard of hearing; program of physical and psychosocial therapy, Arch.Otolaryng. **43:** 429-461, May '46
——**and HOWARD, J. C., JR.**, Wartime laryngeal injuries, Arch.Otolaryng. **43:** 331-343, April '46
——**HARKINS, W. B., and HARDY, W. G.**, Hearing and speech rehabilitation; processing aural rehabilitees; coordination of medical and nonmedical services, U. S.Nav.M.Bull. (supp.) pp. 202-209, March '46
LEDERER, J.: See THULLIEZ, A., jt. auth.
LEDERER'S ANEMIA: See Anemia, hemolytic
LEDERGERBER, E., Ein Beitrag zur unblutigen Behandlung des Strecksehnenabrisses der Finger, Schweiz. med.Wchnschr. **75:** 1088-1089, Dec. 8, '45
LEDERMAN, M.: See DAVIS, E. D. D., jt. auth.
LEDFORS, G. E., History of progressive changes in equipment used by Medical Department, J.Aviation Med. **16:** 356, Oct. '45
LEDINGHAM, G. A.: See NEISH, A. C., jt. auth.
LEDINGHAM, JOHN CHARLES GRANT (1875-1944)
—obituary and bibliography, J.Path.& Bact. **58:** 115-133, Jan. '46
LEDOUX, A. C., Foreign body localization using sources of light for orientation, Bull.U.S.Army M.Dept. **5:** 479-480, April '46
LeDOUX, L. A., Carcinoma of Bartholin's gland, New Orleans M.& S.J. **98:** 454-456, April '46
LEDOUX-LEBARD, G.: See LEDOUX-LEBARD, R., jt. auth.
LEDOUX-LEBARD, R., and WALLON, E., Un cas de maladie de Nicolas-Favre traité par association de roentgen et curiethérapie, J.de radiol.et d'électrol. **26:** 215-217, '44-'45
——**LEDOUX-LEBARD, G., CROZAT, J., and PANNETIER, G.**, Les niches géantes de l'estomac (à propos de 28 observations), Arch.d.mal.de l'app.digestif **34:** 207-222, July-Sept. '45; Les niches géantes de l'estomac et la forme pseudo-tumorale des ulcères geants, Semaine d.hôp.Paris **22:** 480-490, March 21, '46
——**NEMOURS-AUGUSTE and de SEZE, S.**, Technique et résultats de l'épreuve du lipiodol dans les sciatiques (à propos de 50 cas), J.de radiol.et d'électrol. **26:** 280-287, '44-'45
LEE, A. E., Low backache, M.J.Australia **1:** 42-44, Jan. 12, '46
LEE, A. F., Extrauterine pregnancy; 5 year study, Northwest Med. **45:** 40-41, Jan. '46
Pelvic inflammatory disease and penicillin, Northwest Med. **45:** 246-248, April '46
LEE, C. C.: See CHU, J. P., jt. auth.
LEE, D. H. K., Tropic climates and the soldier, J.Canad. M.Serv. **3:** 28-32, Nov. '45
LEE, F. A., and WHITCOMBE, J., Blanching of vegetables for freezing. Effect of different types of potable water on nutrients of peas and snap beans, Food Research **10:** 465-468, Nov.-Dec. '45
Effect of freezing preservation and cooking on vitamin content of green soybeans and soybean sprouts, J. Am.Dietet.A. **21:** 696-697, Dec. '45
——**GORTNER, W. A., and WHITCOMBE, J.**, Effect of freezing rate on vegetables; appearance, palatability, and vitamin content of peas and snap beans, Indust. & Engin.Chem. (Indust. Ed.) **38:** 341-346, March '46
LEE, G. W., Newer methods of treatment of gonorrhea, J. Indiana M.A. **39:** 273-275, June '46
LEE, H. F., and SUSSMAN, W., Penicillin in treatment of childhood gonorrhea, J.Pediat. **28:** 590-591, May '46
——**STAVITSKY, A. B., and LEE, M. P.**, Chick embryo technic for intravenous and chemotherapeutic studies, Proc.Soc.Exper.Biol.& Med. **61:** 143-149, Feb. '46
LEE, H. G., Treatment of fracture of clavicle by internal nail fixation; report of case, New England J.Med. **234:** 222-224, Feb. 14, '46
LEE, J. A., Anæsthesia in psychosurgery, Brit.J.Anæsth. **19:** 101-106, Jan. '45
LEE, J. J.: See LEVANT, B., jt. auth.
LEE, L. W.: See DAVIS, E. (Omaha), jt. auth.
LEE, M., Obstrucción intestinal por cálculos biliares, Arch.argent.de enferm.d.ap.digest.y de la nutrición **20:** 378-383, July-Aug. '45
Surgery in old age, Practitioner **156:** 130-132, Feb. '46
LEE, M. E.: See FITZGERALD, R. J., jt. auth.
——**See WHITE, H. J., jt. auth.**
LEE, M. P.: See LEE, H. F., jt. auth.
LEE, O. S., JR., Chinese native ophthalmology, J.Iowa M. Soc. **36:** 91-98, March '46
LEE, R. C.: See SILVERMAN, L., jt. auth.
LEE, R. I., "Timeo Danaos dona ferentes" [national health program], Connecticut M.J. **10:** 3-4, Jan. '46
Changing use of hospitals by medical profession, South. M.J. **39:** 97-102, Feb. '46
American Medical Association—what, why and who, J. Tennessee M.A. **39:** 120-125, April '46
LEE, R. V., Army doctor, California & West.Med. **64:** 9-13, Jan. '46
LEE, S. W.: See FOLEY, E. J., jt. auth.
LEE, T. F.: See PRICE, P. B., jt. auth.
LEE, W. E.: See WALKER, J., JR., jt. auth.
LEE, W. Y., Peritoneoscopy, Hahneman.Monthly **81:** 86-92, March '46
LEECH, R. S.: See BAILEY, C. C., jt. auth.
LEECHES
—Argentine medicinal leeches, [R. Ringuelet] Prensa méd.argent. **33:** 467-471, March 1, '46
—as temporary endoparasites in upper respiratory tract of man, [B. Reeves] J.Larynq.& Otol. **60:** 369-372, Sept. '45
—clinical value, [J. Cantón Rosales] Med.clín.,Barcelona **5:** 380-381, Nov. '45
LEEDKE, H. H., Progress of dental program, Indust.Med. **14:** 981-983, Dec. '45
LEEGAARD, T., On benign bronchial tumours, Acta otolaryng. **30:** 383-393, '42
Bronchitis circumscripta non specifica, Acta oto-laryng. **33:** 391-406, '45
Mucocele, Nord.med. (Norsk mag.f.lægevidensk.) **26:** 995-1000, May 11, '45
Arrosion hemorrhages from carotid arteries after peritonsillitis, Nord.med. (Norsk mag.f.lægevidensk.) **26:** 1000-1002, May 11, '45
LEES, A. D., Water balance in Ixodes ricinus L. and certain other species of ticks, Parasitology **37:** 1-20, Jan. '46
LEES, R., Treatment of sulphonamide-resistant gonorrhoea by penicillin, Brit.M.J. **1:** 605-606, April 20, '46
LEES, W. M.: See BETTS, R. H., jt. auth.
LEESON, H. J., and others, Study of nutritional conditions in group of urban children, Canad.J.Pub.Health **37:** 97-102, March '46
de LEEUWE, J., Analysis of transposition of ideas, Psychiat. en neurol.bl. **44:** 516-536, Oct.-Dec. '40
LEFEBER, E. J., and DECHERD, G. M., JR., Nephrotic edema in diabetes mellitus, Texas State J.Med. **41:** 506-511, Feb. '46
LEFEBVRE, C., and LAURENS, A propos du tétanos post abortum, Mém.Acad.de chir. **71:** 344-346, July 4-11, '45
LEFEBVRE, J.: See PARROT, J. L., jt. auth.
——**See PORCHER, P., jt. auth.**
LEFEBVRE, R.: See BROUET, G., jt. auth.
LEFEVRE, A. B., Considerações a propósito de dois casos de gagueira, Arq.neuro-psiquiat.,São Paulo **3:** 428-435, Dec. '45
——**See LONGO, P. W., jt. auth.**
LeFEVRE, F. A., McDONALD, R. H., and CORCORAN, A. C., Edema; clinical significance, Cleveland Clin. Quart. **13:** 24-34, Jan. '46
LEFEVRE, H., Value of tomography in roentgenologic diagnosis of tuberculous spondylitis, Nord.med. **18:** 909-912, May 29, '43
LEFF, M., Sulfathiazole in control of epidemic diarrhea of newborn, Am.J.Obst.& Gynec. **51:** 87-89, Jan. '46
LEFFINGWELL, G., and LESSER, M. A., Glycerine and penicillin, M.Rec. **159:** 291-293, May '46
LEFFLER, E.: See KLOCKE, J. F., jt. auth.
LEFRANC, M., and d'ESHOUGUES, J. R., Sclérose tubéreuse de Bourneville, Algérie méd., pp. 51-54, Jan.-Feb. '46
LEFRANCOIS, C., Le traitement chirurgical de la diverticulite du colon, J.de l'Hôtel-Dieu de Montréal **14:** 382-389, Nov.-Dec. '45
LEFT AND RIGHT-HANDEDNESS
—crossed cerebral dominance, [J. R. Anderson & C. Weigall] Tr.Ophth.Soc.Australia (1944) **4:** 172-189, '46
—speech and handedness (Bradshaw lecture), [W. R. Brain] Lancet **2:** 837-841, Dec. 29, '45
Le GALL, R., La méningite cérébro-spinale dans les colonies françaises au cours des dernières années, Bull. Office internat.d'hyg.pub. **36:** 27-40, Jan.-Feb. '44
Les bilharzioses en Afrique occidentale française au Togo et à Madagascar de 1939 à 1941, Bull.Office internat. d'hyg.pub. **36:** 116-126, March-April '44
Le paludisme en Afrique occidentale française, au Togo et à Madagascar en 1941, Bull.Office internat.d'hyg. pub. **36:** 203-224, May-June '44
Le GALLAIS, F. M., Radiography in facio-maxillary unit. Radiography **12:** 37-40, April '46
LEGER, Etat actuel de la thérapeutique antihistaminique, J.de méd.de Bordeaux **121-122:** 365-369, July '45
——**See de GENNES, jt. auth.**
LEGER, H., Types anatomiques, physiopathologiques et traitement médical des artérites chroniques des membres, Bordeaux chir. **1-2:** 25-26, Jan.-April '43
——**See BROUSTET, P., jt. auth.**
——**See VERGER, P., jt. auth.**

LEGER, L., Nodules osseux sous-cutanés multiples, Presse méd. **53:** 559-560, Oct. 20, '45

Un nouvel agent hémostatique: la thrombine, Presse méd. **53:** 621, Nov. 17, '45

La pénicilline en suspension huileuse; son utilisation à dose quotidienne unique, Presse méd. **54:** 210, April 6, '46

—See **ALBOT, G., jt. auth.**

—and **CRUT, G.**, Un nouvel agent hémostatique "la thrombine." Réponse aux remarques de MM. Tagnon et Soulier, Presse méd. **54:** 82, Feb. 2, '46

—See **THEVENARD, A., jt. auth.**

—**OLIVIER, C., and LINART, R.**, Quelques images d'arthrographies du genou, Presse méd. **53:** 694-696, Dec. 22, '45

LEGER, M.: See **SORREL, E., jt. auth.**

LEGERON, G.: See **ALBOT, G., jt. auth.**

LEGG, THOMAS PERCY (1872-1930)

—Legg memorial volume; foreword, [G. G. Turner] Tr. M.Soc.London (1940-1943) **63:** VII-VIII, '45

LEGG'S DISEASE: See Osteochondritis deformans juvenilis

LEGGO, C., Consultant in relation to plant physician, Indust.Med. **14:** 834-835, Nov. '45

Relationships between industrial physician and community practitioner, Indust.Med. **15:** 187-188, March '46

Industrial relations values in industrial medicine, Indust. Med. **15:** 330-332, May '46

—**LAW, S. G., and CLARKE, E. K.**, Industrial psychiatry in community of Oak Ridge, Indust.Med. **15:** 243-253, April '46

LEGISLATION, MEDICAL

See also Economics, Medical; Hospitals, legislation; Insurance, sickness; Licensure, Medical; Roentgen Rays, protection against; Tuberculosis, prevention and control; Venereal Diseases, legislation; etc.

—current status of legislation in Congress, [J. W. Hollaway, Jr.] Connecticut M.J. **10:** 249-253, March '46; also, J.A.M.A. **130:** 647-649, March 9, '46

history: See Anatomy, history

Le GOFF, P., Traitements radiothérapiques de gliomes de la rétine, J.de radiol.et d'électrol. **26:** 320-322, '44-'45

LEGRAND, J.: See **LANGERON, L., jt. auth.**

LEGROS, J., Nouvelles recherches sur le diagnostic rapide de la diphtérie, Rev.belge sc.méd. **15:** 9-13, Jan. '43

La périarterite noueuse ou maladie de Kussmaul-Maier; premier cas diagnostiqué pendant la vie chez le nourrisson; guérison rapide par le dagénan et l'acétylcholine, Arch.franç.pédiat. **2:** 112-119, '44-'45

LEGROUX, R., and JERAMEC, C., Technique d'hémoculture aéro-anaérobie, Ann.Inst.Pasteur **71:** 473-474, Nov.-Dec. '45

—See **ANTOINE, R., jt. auth.**

—and **SECOND, L.**, La spore botulique dans la mouche Piophila casei L., Ann.Inst.Pasteur **71:** 464-466, Nov.-Dec. '45

—**JERAMEC, C., and LEVADITI, J. C.**, "Poumon d'acier" destiné à l'expérimentation sur les animaux de laboratoire, Ann.Inst.Pasteur **71:** 480-484, Nov.-Dec. '45

Statistique du botulisme de l'occupation 1940-1944, Bull. Acad.de méd.,Paris **129:** 643-645, Nov. 13-27, '45

—**LEVADITI, J. C., and JERAMEC, C.**, Influence des voies d'introduction de la toxine sur le botulisme expérimental du lapin, Ann.Inst.Pasteur **71:** 490-493, Nov.-Dec. '45

LEGS

See also Extremities; Foot; and under names of bones and joints of leg

—acroparesthesia in lower limbs; unexplained pains in legs at night, [J. P. Martin] Brit.M.J. **1:** 307-308, March 2, '46

—anaerobic cellulitis due to perforation of colon; case with illustration of radiographic appearances, [F. H. Kemp] Brit.J.Radiol. **19:** 64-65, Feb. '46

—orthoroentgenography as method of measuring bones of lower extremities, [W. T. Green, G. M. Wyatt & M. Anderson] J.Bone & Joint Surg. **28:** 60-65, Jan. '46

amputation: See Amputation; Amputation-Stumps

artificial: See Extremities, artificial

blood supply: See also Arteries, femoral; Phlebitis; Thrombosis; Veins, popliteal; etc.

—cutaneous and subcutaneous lesions of lower limbs in connection with veins; differential diagnosis, [M. Wolf] Arch.Dermat.& Syph. **52:** 376-383, Nov.-Dec. '45

deformities, concepts on lengthening of extremities, with special reference to interventions on femur, [N. Spinola] Gac.méd.de México **75:** 307-315, Oct. 31, '45

—equalization of length of lower extremities; medullary nailing after femoral resection; Küntscher surgical principle, [H. L. & C. Rocher] Rev.d'orthop. **31:** 213-219, Sept.-Dec. '45

—fetal dysplasia ("amniotic constrictions"); new operative approach, [H. & F. M. P. Eckstein] Lancet **1:** 52-53, Jan. 12, '46

—following surgical epiphysial arrest (for equalizing length of legs), [J. M. Regan & C. C. Chatterton] J.Bone & Joint Surg. **28:** 265-272, April '46

—genu valgum, [I. Gueiros] Arq.brasil.de cir.e ortop. [12]: 312-321, '44

LEGS, deformities—Continued

—night splint for correction of genu valgum, [H. W. Seiger] J.Bone & Joint Surg. **28:** 178-179, Jan. '46

—segmental dystrophy of lower extremity in asthenic patient, [L. A. Guerra] Rev.neuro-psiquiat. **8:** 174-178, June '45

—short leg backache, [J. M. Butler] Journal Lancet **66:** 10-11, Jan. '46

—treatment of bow leg in rickets, [E. Gudiksen] Acta orthop.Scandinav. **16:** 77-99, '45

—treatment of congenital curvature, [M. Grob] Schweiz. med.Wchnschr. **75:** 951-954, Oct. 27, '45

edema: See Edema

fractures: See also under names of bones and joints of leg

—case of refracture following medullary nailing, [K. Ellebæk Petersen] Nord.med.(Hospitalstid.) **18:** 802, May 15, '43

—closed fractures, [J. E. Milgram] Bull.U.S.Army M. Dept. **5:** 727-731, June '46

—march (fatigue) fractures of long bones of lower extremity, [A. L. Leveton] Am.J.Surg. **71:** 222-232, Feb. '46

—new therapeutic technic in low dislocated fractures according to modified Küntscher method, [B. M. Tordoir & E. J. Moeys] Nederl. tijdschr. v. geneesk. **90:** 138-139, Feb. 16-23, '46

—pathologic fracture and multiple myelomas; case, [D. de Oliveira] Arq.brasil.de cir.e ortop. [12]: 409-416, '44

—patients convalescent from fracture; urinary excretion of calcium and phosphorus, [J. E. Howard, W. Parson & R. S. Bigham, Jr.] Bull.Johns Hopkins Hosp. **77:** 291-313, Oct. '45

—spiroid fractures due to skiing accident; therapeutic indications, [P. Truchet] Arch.rhumatol. **5:** 179-182, '44

—therapy, [C. Werneck] Rev.brasil.med. **2:** 869-871, Oct. '45

gangrene: See Gangrene

paralysis: See Extremities, paralysis; Paralysis, spinal

surgery: See also other subheads under Legs

—arthrotomy approaches in lower extremity, [R. Sutherland & M. J. Rowe, Jr.] Am.J.Surg. **71:** 335-337, March '46

—simultaneous operations on both legs, [R. J. Noguera & F. Fuentes] Día méd. **17:** 1312-1313, Nov. 12, '45

tumors, clinical significance of hemangiomata, [B. W. Haynes, Jr.] Virginia M.Monthly **73:** 221-223, May '46

—infiltrating benign lipomas of extremities, [J. M. Regan, W. H. Bickel & A. C. Broders] West.J.Surg. **54:** 87-93, March '46; abstr., Proc.Staff Meet.,Mayo Clin. **21:** 175-176, April 17, '46

ulcers: See Ulcers; Varicose Veins

LEHMAN, A. J., Mixtures containing acetanilid, Mod. Hosp. **65:** 106, Dec. '45

—**SCHWERMA, H., and RICKARDS, E.**, Isopropyl alcohol; acquired tolerance in dogs, rate of disappearance from blood stream in various species, and effects on successive generation of rats, J.Pharmacol.& Exper.Therap. **85:** 61-69, Sept. '45

LEHMAN, J. S., Roentgen diagnosis of disease of gastrointestinal tract. Some facts and fallacies, Hahneman.Monthly **81:** 49-56, Feb. '46

LEHMAN, W. L.: See **PATRICK, D., jt. auth.**

LEHMANN, C. F., Use and abuse of sulfonamides in dermatologic conditions, Texas State J.Med. **42:** 23-26, May '46

LEHMANN, G. D., and PRENDIVILLE, J. T., Occurrence of flagellate in sputum of case of bronchiectasis, Brit.M.J. **1:** 158-160, Feb. 2, '46

LEHMANN, H., KAYSER, F. P., and SIMPSON, J. W., Secretion of pepsin in achlorhydric human subjects after injection of histamine, Nature,London **157:** 194-195, Feb. 16, '46

—See **HYNES, M., jt. auth.**

LEHMANN, J., Determination of prothrombin, with special consideration of use of thrombokinase preparation from rabbit and human brain, Nord.med.(Hygiea) **14:** 1327-1330, May 2, '42

Recent experiences regarding value of citric acid, phosphatase and bilirubin analyses in differential diagnosis of diseases of liver and bile ducts, Nord.med. (Hygiea) **25:** 572-575, March 23, '45

Simple biuret method for fractional protein determination in spinal fluid, exudate, transudate and urine by application of Pulfrich's graded photometer, Nord. med.(Hygiea) **25:** 604-606, March 23, '45

Determination of pathogenicity of tubercle bacilli by their intermediate metabolism, Lancet **1:** 14-15, Jan. 5, '46

Para-aminosalicylic acid in treatment of tuberculosis; preliminary communication, Lancet **1:** 15-16, Jan. 5, '46

LEHMANN, K., Surgical therapy of arterial hypertension, Nord.med.(Hospitalstid.) **15:** 2061-2071, July 11, '42

LEHMANN, P. O., Protruded intervertebral disc (report on 60 operative cases), Bull.Vancouver M.A. **22:** 56-60, Dec. '45; also, J.Canad.M.Serv. **3:** 244-250, March '46

LEHNINGER, A. L., On activation of fatty acid oxidation, J.Biol.Chem. **161:** 437-451, Dec. '45
de LEHOCZKY, T., Heilversuche bei Sclerosis multiplex, Monatschr.f.Psychiat.u.Neurol. **109:** 141-165, '44
——**See de BAKAY, L., JR., jt. auth.**
——**and PIRI, L.**, Syndrome of amyotrophic lateral sclerosis caused by cervical "hour glass tumor," Confinia neurol. **6:** 71-80, '44
LEHOULT, Y.: See BOIVIN, A., jt. auth.
——**See DELAUNAY, A., jt. auth.**
LEHR, D., Prevention of renal complications by therapeutic employment of sulfonamide mixtures; sulfathiazole-sulfadiazine combination, J.Urol. **55:** 548-566, May '46
LEHRMAN, S. R., and MICHAELS, J. J., Psychopath-like behavior in war neurotics, J.Nerv.& Ment.Dis. **103:** 446-455, May '46
LEIBOFF TEST: See Syphilis, serodiagnosis
LEICHTENTRITT, B.: See STEINER, GABRIEL, jt. auth.
LEICHTMANN, P.: See MICHON, P., jt. auth.
LEIDY, G.: See MacPHERSON, C. F. C., jt. auth.
LEIFER, W., Fixed sulfathiazole eruption of unusual distribution, Arch.Dermat.& Syph. **53:** 125-127, Feb. '46
——**See KIRBY, W. M. M., jt. auth.**
——**and MARTIN, S. P.**, Effect of penicillin on course of early syphilis, J.A.M.A. **130:** 202-205, Jan. 26, '46
LEIGH, T. F., Gastro-intestinal studies on field x-ray machine, Bull.U.S.Army M.Dept. **5:** 474-477, April '46
LEIGHTON, A. P., Quo vadis? Federation Bull. **32:** 73-81, March '46
LEIGHTON, R.: See HERTZOG, A. J., jt. auth.
LEINEBERG, O., Case of Bacillus pyocyaneus septicemia with ecthyma gangrenosum, Nord.med. (Finska läk.-sällsk.handl.) **12:** 3496-3500, Dec. 6, '41
Potassium bromide in prevention of orchitis during epidemic mumps, Nord.med. **26:** 762, April 6, '45
Protective inoculation of soldiers against epidemic parotitis, Nord.med. (Finska läk.-sällsk.handl.) **27:** 1901-1903, Sept. 21, '45
LEINER, G. C., Spirometric and bronchospirometric studies in thoracoplasty, Am.Rev.Tuberc. **53:** 195-214, March '46
LEINER'S DISEASE: See Erythroderma desquamativa
LEINFELDER, P. J., Diagnosis and treatment of ocular neuroses, Texas State J.Med. **41:** 414-415, Dec. '45
——**and PAUL, W. D.**, Oral penicillin in ocular inflammations, Am.J.Ophth. **29:** 450-451, April '46
——**See ROBBIE, W. A., jt. auth.**
LEIOMYOMA: See Tumors, myoma
LEIOMYOSARCOMA: See Sarcoma, myosarcoma
LEISE, J. M., and JAMES, L. H., Isolation of dermatophytes; new procedure for use in presence of saprophytic fungi, especially in mixed cultures and from leather, Arch.Dermat.& Syph. **53:** 481-495, May '46
LEISHMAN, A. W. D., Thoughts on sprue after experience in India, Lancet **2:** 813-815, Dec. 22, '45
LEISHMANIA
—cultivation of Leishmania donovani in vitro, [E. J. Munter & A. Packchanian] Am.J.Trop.Med. **25:** 507-512, Nov. '45
—effect of x rays on Leishmania tropica in vitro, [B. Feldman-Muhsam & L. Halberstaedter] Brit.J. Radiol. **19:** 41-43, Jan. '46
—penicillin for isolation of bacteria-free culture, [S. Mukerjee] Ann.Biochem.& Exper.Med. **5:** 95-96, '45
—tissue culture of Leishman-Donovan bodies of Leishmania donovani and Leishmania infantum from flagellates, [I. Tchernomoretz] Harefuah **30:** 89, Feb. 15, '46
LEISHMANIASIS
—asymptomatic kala-azar in soldiers from overseas, [T. G. Armstrong] Brit.M.J. **2:** 918, Dec. 29, '45
—cutaneous leishmaniasis observed in Departmental Laboratory of Medellín, [J. A. Montoya & W. Mondragón Mejía] Rev.de med.y cir., Barranquilla (no. 1) **13:** 14-19, Jan. '46
—kala-azar in adult, [A. M. Vallejo de Simón] Medicina, Madrid (pt. I) **14:** 1-28, Jan. '46
—of eyelid, [A. Kamel] Mem.Ophthalmic Lab., Giza, Rep. (1939-1944) **14:** 124-128, '45
—oriental button in Algeria, [L. Colonieu] Arch.Inst. Pasteur d'Algérie **19:** 358-359, Sept. '41
—small epidemic in Morocco, [J. Moreno Berdugo] Med. colon., Madrid **6:** 238-252, Oct. 1, '45
—sporadic case of oriental button in western Mitidja (Algiers), [P. Vogt] Arch.Inst.Pasteur d'Algérie **19:** 221, June '41
—study apropos of 2 cases of infantile kala-azar, [M. Lafuente & G. Godard] Arch.Inst.Pasteur d'Algérie **20:** 33-38, March '42
—thirteen cases of oriental button in clientele of single physician at present time, [J. Mora Pons] Fontilles, pp. 244-245, July '45
—two exogenous cases of visceral leishmaniasis (kala-azar) in United States, [E. J. Munter & A. Packchanian] Am.J.Trop.Med. **25:** 507-512, Nov. '45
—visceral leishmaniasis, [F. Kaminsky & G. K. Wever] New York State J.Med. **46:** 522-525, March 1, '46
—with report of case, [L. Alvarez Lovell, J. R. Puchol & Morán] Actas dermo-sif. **37:** 178-190, Nov. '45
LEISHMANIASIS—Continued
blood in, electrophoretic analysis of kala-azar human serum; hypergammaglobulinemia associated with seronegative reactions for syphilis, [G. R. Cooper, C. R. Rein & J. W. Beard] Proc.Soc.Exper.Biol.& Med. **61:** 179-183, Feb. '46
complications and sequels, amyloidosis in hamsters with leishmaniasis, [A. Gellhorn, H. B. van Dyke, W. J. Pyles & N. A. Tupikova] Proc.Soc.Exper.Biol.& Med. **61:** 25-30, Jan. '46
—malaria contracted after splenectomy for splenomegaly probably caused by kala-azar, [J. Lowe] Indian M.Gaz. **80:** 568, Nov. '45
—penicillin in cancrum oris complicating kala-azar, [P. C. Sen Gupta & N. K. Chakravarty] Indian M.Gaz. **80:** 542-545, Nov. '45
—simultaneous infection with malaria; case, [A. Codounis] Bull.et mém.Soc.méd.d.hôp.de Paris **62:** 61-63, '46
—total rhinoplasty following destruction by leishmaniasis; case, [A. Duarte Cardoso] Rev.med.e cir.de São Paulo **5:** 271-277, Sept.-Dec. '45
diagnosis, activation of originally negative intracutaneous vaccine reaction, [F. Sagher] Acta med. orient. **5:** 82-85, March '46
—Caminopetros flocculation reaction, [D. Brocq-Rousseu] Rev.de path.comparée **45:** 204-206, May-June '45
—complement fixation test with Witebsky-Klingenstein-Kuhn or similar antigens; modified technic, [P. C. Sen Gupta] Indian M.Gaz. **80:** 396-398, Aug. '45
—early Montenegro intracutaneous reaction, [J. Aranha Campos] Arq.de hig.e saúde púb., São Paulo **10:** 41-45, March '45
—leishmaniasis sine Leishmania; similarity to tuberculous lupus; case, [J. Soler Burgos] Actas dermo-sif. **37:** 579-582, Jan. '46
—Montenegro intradermal reaction in American tegumental leishmaniasis; use of old antigens; negative reactions in cases of buba, [C. Ferreira Lopes & J. F. Laender] Brasil-med. **59:** 41-46, Feb. 3-10, '45
—Montenegro reaction in lepers, [J. Aleixo & J. T. Coelho] Rev.brasil.de leprol. **13:** 263-266, Dec. '45
—presumed diagnostic value of penicillin in cutaneous leishmaniasis, [X. Vilanova] Actas dermo-sif. **37:** 292-294, Nov. '45
epidemiology and statistics, [J. J. Fernandez Maruto] Med.colon.,Madrid **6:** 219-237, Oct. 1, '45
—statistical study of mucosal forms in Otorhinolaryngologic Service of Santa Casa of Misericordia of São Paulo, [F. Prudente de Aquino] Rev.brasil.de oto-rino-laring. **13:** 105-121, March-April '45
—topographic studies in Palestine, [T. Canaan] J. Palestine Arab M.A. **1:** 4-12, Nov. '45
etiology and pathogenesis, cutaneous leishmaniasis connected with trauma, [P. V. Kojevnikov] Trop.Dis. Bull. **42:** 876-877, Nov. '45 [Abstract]
pathology, postmortem femoral bone marrow studies of kala-azar, [H. N. Chatterjee] Tr.Roy.Soc.Trop.Med. & Hyg. **39:** 315-320, Feb. '46
prevention, statistical study of mucosal forms in Otorhinolaryngologic Service of Santa Casa of Misericordia of São Paulo, with considerations of prophylaxis, [F. Prudente de Aquino] Rev.brasil.de oto-rino-laring. **13:** 105-121, March-April '45
therapy, *di*amidines and other compounds; action in vitro on Leishmania donovani, [H. O. J. Collier & E. M. Lourie] Ann.Trop.Med. **40:** 88-100 April '46
—4,4'-*diamidinodi*phenylether in treatment of Indian kala-azar, [P. C. Sen Gupta] Indian M.Gaz. **80:** 495-498, Oct. '45
—aminophenylstibinate-methylglucamine (antimony derivative) in rapid therapy of infantile visceral leishmaniasis, [C. Sarrouy & F. Gillot] Arch.Inst. Pasteur d'Algérie **21:** 28-37, March '43
—bismuth therapy, with report of cases, [A. Ancona Lopez] Rev.paulista de med. **27:** 196-203, Sept. '45
—chemotherapy of experimental leishmaniasis, [H. B. van Dyke & A. Gellhorn] Proc.Soc.Exper.Biol.& Med. **61:** 403-405, April '46
—new sodium antimony-V gluconate for kala-azar, [S. K. Ghosh Dastidar] J. Indian M. A. **14:** 298-299, Sept. '45
—oxophenarsine hydrochloride in massive intensive 5 day arsenic therapy; cases, [J. de Alcântara Madeira] Rev.paulista de med. **27:** 291-305, Oct. '45
—penicillin; lack of therapeutic value in cutaneous leishmaniasis, [X. Vilanova] Actas dermo-sif. **37:** 292-294, Nov. '45
—penicillin; 2 cases with negative results, [D. de O. Ribeiro & S. de A. P. Sampaio] Rev.paulista de med. **27:** 306-307, Oct. '45
—progress in chemotherapy, [Q. Mingoja] Arq.de biol. **29:** 63-71, May-June '45
—quinacrine (acridine dye); local therapy in new case of oriental button in Constantine Teil, [R. Méchin & G. Guigon] Arch.Inst. Pasteur d'Algérie **19:** 219-220, June '41
—sodium antimony-V gluconate in treatment of kala-azar; further observations on 32 cases, [K. C. Chakravarty] Indian M.Gaz. **80:** 507-511, Oct. '45

LEISHMANIASIS, therapy—Continued
—sodium antimony-V gluconate in treatment of kala-azar; preliminary observations, [P. C. Sen Gupta & N. K. Chakravarty] Indian M.Gaz. **80:** 560-564, Nov. '45
—sulfonamides; intralesional injections in treatment of oriental button, [X. Vilanova] Actas dermo-sif. **37:** 295-301, Nov. '45
—toxicity of organic antimonial drugs used for kala-azar, [A. N. Bose, T. N. Ghosh, S. N. Mitra & S. Datta] Indian M.Gaz. **81:** 13-16, Jan. '46
transmission, [J. J. Fernandez Maruto] Med.colon., Madrid **6:** 219-237, Oct. 1, '45
—distribution of species of sandflies, genus Phlebotomus, in United States, [A. Packchanian] Texas Rep.Biol.& Med. **4:** 35-41, '46
—natural infection of Phlebotomus in Algeria by general leishmaniasis of man and dog, [L. Parrot, A. Donatien & E. Plantureux] Arch.Inst.Pasteur d'Algérie **19:** 209-218, June '41
—Phlebotomus roubaudi Newstead, 1913, as probable transmitter of oriental button in Niger Colony, [L. Parrot & R. Gougis] Arch.Inst.Pasteur d'Algérie **21:** 268-269, Dec. '43
LEITAO, J. L. da S., A propósito da morfologia do P. bigeminum (Smith e Kilborne, 1893); estudo uma estirpe portuguesa dos arredores de Lisboa (Loures), An.Inst.med.trop. **1:** 351-364, Dec. '44
LEITAO, R. A., Penicilina; considerações sôbre a sua extração, Arq.Inst.biol.Exército **6:** 101-108, July '45
LEITCH, C. G.: See RUBIN, S. H. (Kansas City, Mo.), jt. auth.
LEITCH, E. M.: See WRIGHT, D. G., jt. auth.
LEITCH, J. L., and WELLS, L. A., Filtration error in nitrogen determinations, J.Franklin Inst. **241:** 73-77, Jan. '46
LEITCH, P., Duodenal atresia in newborn infant, Brit.M.J. **2:** 885, Dec. 22, '45
LEITE, A., A cirurgia em Sergipe, Bol.Col.brasil.de cirurgiões **20:** 55-60, Sept. '45
LEITER, H. C., Some common skin diseases and their treatment, Journal Lancet **66:** 12-17, Jan. '46
LEITER, L., SEIDLIN, S. M., MARINELLI, L. D., and BAUMANN, E. J., Adenocarcinoma of thyroid with hyperthyroidism and functional metastases; studies with thiouracil and radio-iodine, J.Clin.Endocrinol. **6:** 247-261, March '46
LEITE RIBEIRO, V. R., Verificação de bacilos disentéricos do grupo Newcastle-Boyd-88 no Rio de Janeiro, Hospital, Rio de Janeiro **29:** 383-391, March '46
——See de MESQUITA, M. P., jt. auth.
——See MONIZ de ARAGAO, R., jt. auth.
de LEJARZA, C.: See GONZALEZ BAVASTRO, A., jt. auth.
LELL, W. A., Bronchoscopy as aid in diagnosis and treatment of allergic pulmonary disease, Arch.Otolaryng. **43:** 49-58, Jan. '46
LELONG, M., BERTRAND, I., and LEREBOULLET, J., Affection dégénérative systématisée des protoneurones moteurs et sensitivo-sensoriels, Rev. neurol. **73:** 243-245, May-June '41
Affection dégénérative proche de l'hérédo-ataxie cérébelleuse avec atteinte du neurone moteur périphérique, Rev.neurol. **73:** 360-363, July-Aug. '41
——See LEVY-SOLAL, E., jt. auth.
——JOSEPH, R., and GARNIER, M. M., L'anémie du nouveau-né; les formes atténuées et la crise érythrolytique de la naissance, Arch.franç.pédiat. **2:** 101-107, '44-'45
Le LOURD, R., Le traitement des tuberculoses laryngées par infiltration des sinus carotidiens, Presse méd. **53:** 503-504, Sept. 22, '45
La notion d'opportunité en phtisiologie, J.de méd.de Bordeaux **123:** 61-64, Feb. '46
L'aspiration endo-cavitaire. Tendances actuelles, J. de méd.de Bordeaux **123:** 95-101, March '46
LEMAIRE, A., NITTI, F., and COTTET, J., Le traitement de la pneumonie expérimentale de la souris par les aérosols sulfamidés, Compt.rend.Soc.de biol. **135:** 778-781, '41
LEMAIRE, M.: See PERROTIN, J., jt. auth.
LEMAITRE, L.: See PATOIR, G., jt. auth.
LEMANT, J.: See STERNE, J., jt. auth.
——See VALLERY-RADOT, PASTEUR, jt. auth.
LEMARIEY, A., Un cas d'atélectasie pulmonaire massive par obstruction bronchique tuberculeuse, Ann.d'oto-laryng. **12:** 286-290, April-June '45
LEMAY, P., Quelques héros oubliés de la peste de 1720, Bull. Soc. franç. d'hist.de la méd. **35:** 57-68, July-Dec. '41
De Jacques Daran à Thomas Goulard, Progrès méd. **73:** 314-317, Oct. 10, '45
Quel est cet anglais précurseur de Pasteur? Progrès méd. **74:** 42-43, Jan. 24, '46
LEMBCKE, P. A., and YOUNG, L. E., Incidence of respiratory infections following attack by primary atypical pneumonia is unchanged, Am.J.M.Sc. **210:** 762-765, Dec. '45
LEMBERG, A. A., Achievements of Soviet roentgenology and radiology; fiftieth anniversary of discovery of roentgen rays, Vrach.delo (nos. 9-10) **25:** 471-478, '45
LEMBERG, R., TANDY, D., and GOLDSWORTHY, N. E., Identification of aminobenzoic acids in relation to bacterial metabolism, Nature, London **157:** 103, Jan. 26, '46
LEMBKE, A.: See ESSEN, K. W., jt. auth.
LEMBKE, S., Treatment of peptic ulcer with percorten, Nord.med. (Hygiea) **25:** 551-554, March 23, '45
LE MELLETIER, J., Les accidents immédiats du pneumopéritoine artificiel, Presse méd. **53:** 712-713, Dec. 29, '45
——and PERUS, P., Premières constatations sur la tuberculose des prisonniers et déportés hospitalisés dans les sanatoriums la 1re Armée française en Allemagne, Presse méd. **53:** 536-537, Oct. 6, '45
——See TROISIER, J., jt. auth.
LEMETAYER, E., and others, Sur la production du sérum antidiphtérique, Bull. Acad. de méd., Paris **129:** 489-491, July 3-31, '45
——See RAMON, G., jt. auth.
LEMIERRE, A., GARCIN, R., and BERTRAND, I., Lésions nucléaires du tronc cérébral dans un cas de paralysie diphtérique avec atteinte de plusieurs nerfs craniens; du rôle de l'atteinte des noyaux de Goll et de Burdach dans la genèse de l'ataxie des paralysies diphtériques, Rev.neurol. **76:** 135-145, May-June '44
——MORIN, M., and BENHAIM, Anurie au cours d'un érysipèle. Sulfamidothérapie. Guérison, Bull.et mém. Soc.méd.d.hôp.de Paris **61:** 81-83, '45
——MORIN, M., and DARNIS, F., Pleurésie putride traitée par la pénicilline. Guérison, Bull.et mém.Soc.méd.d. hôp.de Paris **62:** 123-125, '46
——MORIN, M., and DURAND, M., Endocardite aiguë méningococcique. Traitement par la pénicilline. Guérison, Bull.et mém.Soc.méd.d.hôp.de Paris **62:** 65-68, '46
——MORIN, M., and RATHERY, M., Quatre cas d'infection à Bacillus funduliformis guéris après traitement par la pénicilline, Bull.et mém.Soc.méd.d.hôp.de Paris **61:** 335-338, '45
——REILLY, J., MORIN, M., and RATHERY, M., Action de la pénicilline dans quelques septicemies à microbes anaérobies, Presse méd. **54:** 49-50, Jan. 26, '46
——TOURNIER, P., and RATHERY, M., Mononucléose infectieuse avec exanthème rubéoliforme, Bull. et mém.Soc.méd.d.hôp.de Paris **61:** 83-85, '45
LEMIEUX, R., Considérations générales sur les résultats obtenus par la pénicilline en clinique, Laval méd. **11:** 145-167, Feb. '46
LEMKAU, P. V.: See FREIMAN, I. S., jt. auth.
LEMMERTZ, J. J., Estudo da bilirrubinemia como elemento diagnostico nos sindromos ictéricos, São Paulo méd. **1:** 245-262, March '45
LEMOINE, J. M., Deux cas de sténose bronchique syphilitique, Bull. et mém. Soc. méd. d. hôp. de Paris **61:** 222-223, '45
L'ulcération bronchique tuberculeuse, Ann. d'oto-laryng. **12:** 291-298, April-June '45
——See AMEUILLE, P., jt. auth.
LEMON, H. M.: See HAMBURGER, M., JR., jt. auth.
——See LOOSLI, C. G., jt. auth.
——See PUCK, T. T., jt. auth.
LEMON GRASS: See Cymbopogon citratus
LEMOS TORRES, U., Apontamentos de semiótica da língua, Med.cir.farm., pp. 125-133, Feb.-March '46
LEMOYNE, J.: See THIEBAUT, F., jt. auth.
LEMPERT, J., Tympanosympathectomy: surgical technic for relief of tinnitus aurium, Arch.Otolaryng. **43:** 199-212, March '46
——and WOLFF, D., Histopathology of incus and head of malleus in cases of stapedial ankylosis, Arch.Otolaryng. **42:** 339-367, Nov.-Dec. '45
LEMPERT OPERATION: See Otosclerosis, therapy
LENAHAN, N. E., and ELLIOTT, D., Ether convulsions—discussion and presentation of case, Anesth.& Analg. **25:** 31-37, Jan.-Feb. '46
LENARD, PHILIPP (1862—)
—Lenard's share in discovery of x rays, [F. Freund] Brit.J.Radiol. **19:** 131-132, March '46
LENCI, E., Il comportamento del tessuto reticolare nella tubercolosi polmonare, Riv.di pat.e clin.d.tuberc. **16:** 147-174, April 30, '42
LENDORF, A., Fundamentals of prostatic surgery, Nord. med. (Hospitalstid.) **14:** 1091-1097, April 11, '42
LENDRUM, B.: See MEYER, JULIA (Chicago), jt. auth.
LENEGRE, J., Symphyse du péricarde, péricardite chronique constrictive et calcification du péricarde, Bull.et mém. Soc.méd.d.hôp.de Paris **61:** 366-368, '45
——and CHEVALIER, H., Le traitement par l'éphédrine des accidents nerveux du syndrome d'Adams-Stokes, Arch.d.mal.du cœur **38:** 1-6, Jan.-Feb. '45
——and MATHIVAT, A., Le diagnostic du rétrécissement aortique calcifié, Bull.et mém.Soc.méd.d.hôp.de Paris **61:** 94-97, '45
Lésions et pathogénie du rétrécissement aortique calcifié, Bull.et mém.Soc.méd.d.hôp.de Paris **61:** 97-99, '45
——DEGLAUDE, L., and HAZIM, A., Etude clinique, électrique et anatomique d'un cas de bloc de branche, Arch.d.mal.du cœur **38:** 154-170, July-Aug. '45

LENEGRE, J.—Continued
——**POUMEAU-DELILLE, G., and ROUSSET, J.**, L'infantilisme de la péricardite chronique constrictive, Bull. et mém.Soc.méd.d.hôp.de Paris **61:** 358-363, '45
——**SCHWEISGUTH, O., and FLAVIGNY, H.**, Le rôle de la tuberculose dans l'étiologie de la péricardite chronique constrictive, Bull.et mém.Soc.méd.d.hôp.de Paris **61:** 363-366, '45
LENERT, L. G., DDT for malaria, J.M.A.Georgia **35:** 47-48, Feb. '46
LENGAUER, L., Palm oil in leprosy, Leprosy Rev. **16:** 67-69, Dec. '45
LENGGENHAGER, K., Herz-Durchschuss (klinische Beobachtung), Schweiz.med.Wchnschr. **75:** 985-986, Nov. 10, '45
Von wo aus kann das Bewusstsein ausgeschaltet werden? Schweiz.med.Wchnschr. **76:** 85-88, Feb. 2, '46
Der Fussballen-Streichreflex; Entgegnung auf die Arbeit: Zur Vorgeschichte des Plantarreflexes von M. Klingler, Schweiz.med.Wchnschr. **76:** 174-175, March 2, '46
LENGGENHAGER REACTION: See Thrombosis, postoperative
LENK, R., and NASSAU, E., Pseudoluxatio coxae congenita, Ann.pædiat. **162:** 307-323, '44
LENNANDER, KARL GUSTAF (1857-1908)
—professors of Medical Faculty of Upsala at turn of century, [G. Bergmark] Nord. med. **15:** 2099-2101, July 18, '42
LENNER, A., Sterility in female, Nord.med. **13:** 916-917, March 28, '42
Influence of social factors on frequency of abortion, Nord.med. (Hygiea) **16:** 3121-3125, Nov. 14, '42
LENNETTE, E. H., Isolation of St. Louis encephalitis virus from fatal human case in California, Proc.Soc. Exper.Biol.& Med. **61:** 206-210, March '46
——**and KOPROWSKI, H.**, Interference between viruses in tissue culture, J.Exper.Med. **83:** 195-219, March '46
Antigenic relationships of West Nile, Japanese B encephalitis, and St. Louis encephalitis viruses, J. Immunol. **52:** 235-246, March '46
Comparative sensitivity of extraneural and intracerebral neutralization tests in following antibody response in man to vaccination with western equine encephalomyelitis virus, J.Immunol. **52:** 343-353, April '46
——**See KOPROWSKI, H., jt. auth.**
——**and SCHARRER, E.**, Neurosecretion; cytoplasmic inclusions in peripheral autonomic ganglion cells of monkey, Anat.Rec. **94:** 85-92, Jan. '46
LENNOX, M., and RUCH, T. C., Ventricular electroencephalography: description of technique, J.Neurosurg. **3:** 219-222, May '46
LENNOX, W. G., Marriage and children for epileptics, Human Fertil. **10:** 97-106, Dec. '45
Review of psychiatric progress 1945; epilepsy, Am.J. Psychiat. **102:** 524-527, Jan. '46
Epileptic patient and nurse, Am.J.Nursing **46:** 219-223, April '46
LENOIR, A.: See OFFRET, G., jt. auth.
Le NOIR, G.: See HAHN, A., jt. auth.
Le NOIR, M., Données numériques sur les rations officielles sous l'occupation, Diag.& trait.,num.spéc. pp. 9-12, ['45-'46]
Le NOIR, PAUL: See Obituaries
LENS, CONTACT: See Eyes, examination; Glasses, contact
LENS, CRYSTALLINE
See also Zonule of Zinn
—cytotoxic effect of antiserum prepared from lens: negative results in mice, [P. Ducrest] Compt.rend. Soc.de biol. **135:** 890-891, '41
—lens efficiency—clinical concept, [J. I. Pascal] Brit.J. Ophth. **30:** 291-298, May '46
—posterior lenticonus; 2 cases, [J. Meyrán García] Bol. d. Hosp. oftal. de Ntra. Sra. de la Luz **3:** 150-152, Jan.-April '46
abnormalities, persistence and hyperplasia of primary vitreous (tunica vasculosa lentis or retrolental fibroplasia), [A. B. Reese & F. Payne] Am.J.Ophth. **29:** 1-24, Jan. '46
—primary familial dysplasia, [M. Gruber] Ophthalmologica **110:** 60-72, July-Aug. '45
chemistry, effect of sodium fluoride, sodium oxalate and sodium citrate on carbohydrate metabolism of lens, [R. Weekers] Compt.rend.Soc.de biol. **135:** 428-430, '41
—endophthalmitis with secondary glaucoma accompanying absorption of lens, [R. H. Courtney] Tr.Am. Ophth.Soc. **40:** 355-369, '42
displacements, arachnodactylia (Marfan's disease) with subluxation of both lenses and high grade myopia; case, [F. Páez Allende] Rev. Asoc. méd. argent. **59:** 1313-1316, Nov. 30, '45
—congenital bilateral subluxation: report of a family, [R. R. Chace] Arch.Ophth. **34:** 425-426, Nov.-Dec. '45
—congenital mesodermal dysmorphodystrophy (Weve, Marfan, Marchesani); analysis and synthesis, [A. E. Schmid] Ophthalmologica **111:** 28-60, Jan. '46
—Marfan syndrome; 3 cases, [O. Nørgaard] Nord.med. (Hospitalstid.) **18:** 687-689, April 24, '43
LENS, CRYSTALLINE, displacements—Continued
—method for extraction of lenses from vitreous, [G. Bonaccolto] Am.J.Ophth. **28:** 1335-1339, Dec. '45
—removal of lens under conjunctival pocket flap, [R. S. Irvine] Arch.Ophth. **34:** 398, Nov.-Dec. '45
opacity: See Cataract
surgery: See also Cataract, extraction; and other subheads under Lens, Crystalline
—discission of lens in high myopia, [R. Jakobovits] Bull. Pract.Ophth. **15:** 27-28, Dec. '45
wounds and injuries: See Cataract, industrial and traumatic
LENTICONUS: See Lens, Crystalline
LENTICULAR NUCLEUS
—interrelation of striopallidum and thalamus in macaque monkey, [P. Glees] Brain **68:** 331-346, Dec. '45
degeneration, hepatolenticular degeneration, [F. Homburger & H. L. Kozol] J.A.M.A. **130:** 6-14, Jan. 5, '46
—hepatolenticular degeneration; nutritional factors; observations on methionine and high-protein diets, [F. Homburger] New England J.Med. **234:** 683-687, May 23, '46
—Wilson's disease with splenomegaly; clinical study and biopsy of liver; 2 cases, [P. Verger & H. Léger] J. de méd.de Bordeaux **121-122:** 541-549, Dec. '45
LENTINE, J., Review of 100 cases of acute aero-otitis, Arch.Otolaryng. **43:** 293-297, March '46
LENTINO, P., Psicanálise na esquizofrenia, Arq.assist. psicopat.estad.São Paulo **9:** 231-235, Sept.-Dec. '44
Psiquiatria psicanalitica, Neurobiologia **8:** 183-197, Sept. '45
LENTZ, J. W.: See INGRAHAM, N. R., JR., jt. auth.
——**See URBACH, E., jt. auth.**
LENTZ, P. L.: See CHERRY, W. B., jt. auth.
LENZ, M., Radiotherapy of epithelioma of skin, Arch. Dermat.& Syph. **53:** 588-596, June '46; also Radioterapia de los epiteliomas de la piel, Rev.Fac.de med., Bogotá **14:** 308-317, Nov. '45
LENZ, O., Occurrence of nosocomial thrombophlebitis in medical patients, Nord.med. (Hospitalstid.) **20:** 2130-2134, Dec. 4, '43
LENZ, R. K., Anesthesia in evacuation hospital, Am.J. Surg. **71:** 608-613, May '46
LENZANO de la LASTRA, R., Contribución al estudio de la epidemiología de la tuberculosis en Marruecos, Rev.san.e hig.púb. **20:** 37-56, Jan. '46
LENZI, M., Le nostre esperienze intorno agli effetti biologici di alcuni agenti fisici, Radiol.med. **29:** 298-305, Aug. '42
LEO, S. D.: See MISSAL, M. E., jt. auth.
LEON, A. P., Fijación del complemento por el suero de enfermos de tifo exantemático al Proteus OX-19, Rev.d.Inst.salub.y enferm.trop. **6:** 15-30, March '45
Reacción de Weil-Felix tipo Kahn, Rev.d.Inst.salub.y enferm.trop. **6:** 173-179, Sept. '45
Estado actual sobre los conocimientos del valor profiláctico del B.C.G., Rev.mex.de pediat. **14:** 497-502, Nov.-Dec. '45
——**and CANO, C.**, La reacción de "fijación del complemento inversa" en el diagnostico del tifo exantemático, Rev.d.Inst.salub.y enferm.trop. **6:** 167-172, Sept. '45
——**and CORNEJO, A.**, El tratamiento de las salmonelosis por el sulfalumin, Rev.d.Inst.salub.y enferm.trop. **6:** 149-154, Sept. '45
——**BELTRAN, E., and LARENAS, M., R.**, Acción del sulfalumin sobre los parasitos del paludismo experimental de los pollos, P. gallinaceum, Rev.d.Inst. salub.y enferm.trop. **6:** 137-143, Sept. '45
LEON, J., Conceptos modernos sobre los trastornos de la respiración inicial del recién nacido. Su profilaxis y su tratamiento, Pediat.Américas **4:** 13-18, Jan. 15, '46
——**COATZ, A. S., and BOMCHIL, G.**, Sulfamidoterapia y anemia grave; a propósito de una cesareada por placenta previa oclusiva tratada con sulfamidas y penicilina, Rev.Asoc.méd.argent. **59:** 1309-1313, Nov. 30, '45
LEONARD, D. W., Photomicrography: short method using negative projection prints, J.Lab& Clin.Med. **31:** 373-378, March '46
LEONARD, J. C., Symposium on burns from Hartford circus disaster; bacteriostatics employed and medical problems, Occup.Med. **1:** 116-120, Feb. '46
LEONARD, M. F., and PARK, J., Enfermedad hemolítica del recién nacido. Eritroblastosis fetalis, Bol.Soc. cubana de pediat. **17:** 471-487, Dec. '45
LEONARD, P., A propos de certaines répercussions digestives au cours d'etats thyroidiens, Acta gastro-enterol.belg. **9:** 139-151, March '46
LEONARDO, R. A., Biography of John Hunter, Am.J.Surg. **71:** 297-298, Feb. '46
LEONARDS, J. R., and FREE, A. H., Note on gastric retention in one-hour, two-dose glucose tolerance tests, J.Lab.& Clin.Med. **30:** 1070-1071, Dec. '45
——**and WILLIAMS, F.**, Effect of penicillin on blood urea in rat, Proc. Soc. Exper. Biol. & Med. **61:** 250-251, March '46

LEON CECHINI, A. J., La protidemia en las estenosis rectales a virus poradénico, Bol.hosp.,Caracas **44:** 237-260, July-Aug. '45
LEONE, A. R.: See GATTI, O. F. J., jt. auth.
LEONET, A.: See LUMIERE, A., jt. auth.
LEONI IPARRAGUIRRE, C. A., Orientación diagnóstica clinicoradiológica en el íleo, Día méd. (sup.) **2:** 99-106, Sept. 24, '45
——See LANDIVAR, A. F., jt. auth.
LEON LOPEZ, A.: See ESCUDERO, P., jt. auth.
LEONTEV, I. A., Volhynia fever as rickettsial disease, Klin.med. (nos. 4-5) **23:** 3-8, '45
LEONTIASIS OSSIUM
—generalized leontiasis, [L. H. Garland] Am.J.Roentgenol. **55:** 37-43, Jan. '46
—hyperostoses in region of paranasal sinuses: nosologic significance and roentgen diagnosis, [A. Piergrossi] Quaderni radiol. **7:** 139-164, '42
LEON y BLANCO, F., Recientes adquisiciones sobre el mal del pinto, Gac.méd., Lima **1:** 191-192, July '45
——See SOBERON y PARRA, G., jt. auth.
LEOPARD, J. M., Primary carcinoma of ileum (case report), J.Kansas M.Soc. **47:** 49-51, Feb. '46
LEOPOLD, H. C., Penicillin therapy in chronic bronchial asthma, J.Allergy **17:** 166-171, May '46
LEOPOLD, I. H., and COMROE, J. H., JR., Effect of neostigmine (prostigmin) and physostigmine upon denervated iris of cat, Proc.Soc.Exper.Biol.& Med. **60:** 382-384, Dec. '45
——and NICHOLS, A., Intraocular penetration of streptomycin following systemic and local administration, Arch.Ophth. **35:** 33-38, Jan. '46
LEPAGE, F.: See THOMAS, A., jt. auth.
LePAGE, G. A., Biological energy transformations during shock as shown by tissue analyses, Am.J.Physiol. **146:** 267-281, May '46
——and CAMPBELL, E., Preparation of streptomycin, J. Biol.Chem. **162:** 163-171, Jan. '46
L'EPEE: See JOULIA, jt. auth.
LEPENNETIER, F., Jean Pellizza (1897-1943), J.de radiol. et d'électrol. **26:** 230, '44-'45
——and MORIN, G., A propos d'un cas d'ostéolyse étendue, J.de radiol.et d'électrol. **25:** 230-232, '42-'43
——GILBRIN, E., GODEFROY, M., and TRICOT, R., Contribution à l'étude radiologique des ostéopathies de carence: le syndrome de Milkman-Debray-Looser, J.de radiol.et d'électrol. **26:** 197-209, '44-'45
——MORIN, G., and GRAIN, R., A propos d'une image peu fréquente dans la maladie osseuse de Paget, J.de radiol.et d'électrol. **26:** 143-145, '44-'45
LEPIDIUM SATIVUM: See Bronchitis, therapy
LEPINAT, A. A.: See TOBIAS, J. M., jt. auth.
LEPINAY, E., Sensibilisations cutanées et eczématisations après manipulations d'essences éthylées, Ann.de dermat.et syph. **5:** 174-175, July-Aug. '45
LEPINE, P., Un microscope électronique français. Premières applications à des recherches biologiques, Bull. Acad.de méd.,Paris **129:** 653-655, Nov. 13-27, '45
——LEVADITI, J. C., and VIEUCHANGE, J., Prophylaxie et traitement de la poliomyélite antérieure aiguë, Presse méd. **53:** 566, Oct. 20, '45
——SAUTTER, V., and LAMY, R., Un nouvel ultravirus: le virus de la pneumopathie des cobayes, Compt.rend. Soc.de biol. **137:** 317-318, '43
LEPINTRE (Mme.): See GOINARD, P., jt. auth.
LEPOUTRE, C., Cancer de la partie toute inférieure de l'uretère, ayant envahi le méat uretéral et la vessie. Néphro-uretérectomie totale, J. d'urol. **52:** 143-145, '44-'45
——and MATTON, C., Abces central de l'os,Rev.d'orthop. **31:** 201-203, Sept.-Dec. '45
LEPOW, H., Oligophrénie phénylpyruvique étude clinique et biochimique, Monatschr.f.Psychiat.u.Neurol. **110:** 161-192, '45
LEPPER, M. H.: See DOWLING, H.F., jt. auth.
LEPROLIN: LEPROMIN: See Leprosy
LEPROSY
—[F. Latapi] Urol.& Cutan.Rev. **50:** 219-230, April '46
—classification; ocular manifestations in relation to present criterion, [Contreras Dueñas & Aparisi Jijón] Fontilles, pp. 225-237, July '45
—comparative study of Mantoux tuberculin and Mitsuda lepromin reactions in various forms of leprosy, [S. Schujman] Rev.brasil.de leprol. **13:** 231-236, Dec. '45
—congenital debility in infants of lepers, [A. Salomão] Arq.mineir.leprol. **5:** 163-167, Oct. '45
—control among Azande, Anglo-Egyptian Sudan, [J. F. E. Bloss] Tr.Roy.Soc.Trop.Med.& Hyg. **39:** 423-436, April '46
—deep reflexes in neural leprosy, [R. Subramaniam] Indian M.Gaz. **80:** 511-512, Oct. '45
—diffusion factor in skin, [A. M. Mom & G. Basombrio] Internat.J.Leprosy **12:** 49-59, Dec. '44
—duration, [M. A. Gonzáles Prendes & R. Ibarra Pérez] Rev.sif.,leprol.y dermat. **2:** 175-179, Oct. '45
—exploration of oxidation-reduction power of skin, [J. Grau Triana] Rev.sif.,leprol.y dermat. **2:** 154-158, Oct. '45
LEPROSY—Continued
—in children, [F. Latapi] Pediat.Américas **4:** 182-188, March 15, '46
—in Spain, [E. A. Sainz de Aja] Actas dermo-sif. **37:** 457-465, Jan. '46
—juxta-articular node of leprous origin, [H. Portugal & G. L. Rocha] Arch.Dermat.& Syph. **53:** 471-476, May '46
—leprosy and its problems, [A. Lisbôa] Brasil-med. **59:** 292-296, Aug. 18-25, '45
—new case of Soudanese origin observed in El Goléa, [R. Gillet] Arch.Inst.Pasteur d'Algérie **18:** 471-476, Dec. '40
—nine cases among natives of Mount Hagen area in New Guinea, [N. Shlimovitz] M.J.Australia **1:** 369-370, March 16, '46
—problems, [F. Drewe] South African M.J. **19:** 408-410, Nov. 10, '45
—problems arising from marriage of lepers, [J .M. M. Fernández] Rev.Asoc.méd.argent. **59:** 1113-1114, Sept. 30, '45
—review of literature, [M. Fellner] Dermatologica **90:** 140-141, '44
—social readjustment of leper's family, [S. Ferreira de Araujo, J. Mariano & O. Diniz] Arq.mineir.leprol. **5:** 130-133, July '45
—South American classification of forms, [L. de Souza Lima] Rev.brasil.de leprol. **13:** 135-142, Sept. '45
—summary of recent abstracts (1944), [C. Wilcocks] Trop.Dis.Bull. **42:** 851-856, Nov. '45
—tuberculoid leprosy, [X. Vilanova, J. Esteller & J. Guillén] Fontilles, pp. 246-259, July '45
—tuberculoid leprosy of colliquative type; case, [L. Argüello Pitt & M. Conejos] Rev.argent.dermatosif. **29:** 191-195, Sept. '45
bacilli, fatal septicemia following sulfonamide therapy; case, [C. Flandin, A. Basset, J. Millot & J. Ducourneau] Ann.de dermat.et syph. **5:** 197-198, July-Aug. '45
—isolation in culture, [R. Row] Indian Physician **5:** 75-81, April '46
blood in, Weltmann serocoagulation, [O. Versiani Caldeira & E. A. de Cerqueira] Arq.mineir.leprol. **5:** 61-66, April '45
colonies, Purulia Naba-Kustha-Nibas (Balarampore); new line of attack on leprosy problem, [J. B. Sen] Trop.Dis.Bull. **42:** 1014, Dec. '45 [Abstract]
—social aid for interned patient, [J. Mariano, O. Diniz & A. Salomão] Arq.mineir.leprol. **5:** 118-120, July '45
—visit to Indian colony, [P. P. Newman] Brit.M.J. **1:** 616, April 20, '46
complications and sequels, ascorbic acid deficiency in lepers of Cabo Blanco, [L. Mendoza Montani] Trab. d.Centro invest.cient., no. 3, pp. 75-109, June '45
—circumscribed calcinosis of nerves in case of tuberculoid leprosy, [O. Diniz] Arq.mineir.leprol. **5:** 67-71, April '45
—diabetes insipidus and obesity in Itesot child, [J. N. P. Davies] East African M.J. **23:** 43-46, Feb. '46
—elephantiasis and septic infection, [E. Muir] J.Trop. Med. **[48]:** 145-148, Dec. '45-Jan. '46
—erythema nodosum, [M. Artom & H. Cerruti] Rev. brasil.de leprol. **13:** 239-248, Dec. '45
—lipomas; case, [J. Fraga Lima & J. Mariano] Arq. mineir.leprol. **5:** 72-73, April '45
—lymphadenoma (Hodgkin's disease); case, [A. R. Davison] Internat.J.Leprosy **12:** 38-40, Dec. '44
—Montenegro reaction for leishmaniasis in lepers, [J. Aleixo & J. T. Coelho] Rev.brasil.de leprol. **13:** 263-266, Dec. '45
—scabies crustosa; cases, [A. Neves] Rev.brasil.de leprol. **13:** 251-260, Dec. '45
—tracheotomy in leprosy, [N. R. Sloan] Internat.J. Leprosy **12:** 11-30, Dec. '44; Hawaii M.J. **5:** 125-128, Jan.-Feb. '46
—tuberculoid leprosy with Boeck's sarcoid; case, [C. Flandin & A. Basset] Ann.de dermat.et.syph. **5:** 321-322, Nov.-Dec. '45
diagnosis, [F. Latapi] Urol.& Cutan.Rev. **50:** 219-230, April '46
—[R. Subramaniam] Antiseptic **43:** 35-39, Jan. '46
—child leprosy (Elizabeth Mathai Endowment lecture), [R. G. Cochrane] Indian J.Pediat. **12:** 79-101, Oct. '45
—comparative study of Mantoux tuberculin and Mitsuda lepromin reactions in various forms of leprosy, [S. Schujman] Rev.brasil.de leprol. **13:** 231-236, Dec. '45
—differentiation of cutaneous atrophy and leprosy; case of difficult diagnosis, [G. R. Vieira] Rev.brasil.de leprol. **13:** 281-286, Dec. '45
—differentiation of lepromatous from "neural" leprosy; basis, method and report of 5 cases, [H. L. Arnold, Jr.] Arch.Dermat.& Syph. **52:** 354-364, Nov.-Dec. '45
—early diagnosis; importance and difficulties, [A. Lisbôa] Brasil-med. **59:** 230-231, June 16-30, '45
—importance of societies for protection of lepers in discovery of new cases, [J. Aleixo] Arq.mineir.leprol. **5:** 115-117, July '45
—initial lesion; cases, [E. A. Fennel] Internat.J.Leprosy **12:** 83-89, Dec. '44

LEPROSY, diagnosis—Continued
—intradermal reactions to lepromin and leprolin in French Guiana, [H. Floch & P. de Lajudie] Trop. Dis.Bull. **43:** 342, April '46 [Abstract]
—lepromin skin tests in Boeck's sarcoid, [K. D. Weeks & D. T. Smith] Am.J.Trop.Med. **25:** 519-521, Nov. '45
—lepromin test in tuberculous persons in nonendemic area, [J. Convit, R. D. Azulay, D. Bermudez & P. Salgado] Internat.J.Leprosy **12:** 60-64, Dec. '44
—Mitsuda reaction, [González Medina] Actas dermo-sif. **37:** 264-266, Nov. '45
—Mitsuda reaction in individuals immunized with Calmette-Guérin (BCG) vaccine; possibilities of BCG immunization in prophylaxis of leprosy, [A. R. Ginés & J. G. Poletti] An.Fac.de cien.méd.,Asunción (no. 21) **5:** 101-112, '45; also, Hoja tisiol. **5:** 284-292, Sept. '45
—pitfalls, [H. E. Hasseltine] Internat. J. Leprosy **12:** 41-44, Dec. '44
—pseudosarcoid subcutaneous nodules of leprous etiology; case, [J. T. Coelho] Rev.brasil.de leprol. **13:** 287-292, Dec. '45
—reaction to lepromin of patients with sarcoid or tuberculosis compared with that of patients in general hospitals, with discussion of mechanism of reaction, [G. T. Harrell & S. F. Horne] Am. J.Trop.Med. **25:** 523-535, Nov. '45
—simple puncture with needle as aid in diagnosis of hypochromic and achromic macules, [L. M. Bechelli] J.Invest.Dermat. **6:** 337-343, Dec. '45
—Souza Araújo leprolins and their use; results as compared to Mitsuda lepromin, [P. C. R. Pereira] Mem.Inst.Oswaldo Cruz **42:** 217-221, Feb. '45
—sympathetic paralysis in peripheral nerve leprosy, [M. Korb] Bull.U.S.Army M.Dept. **5:** 482-485, April '46
—unapparent clinical form, [A. C. Pereira] Rev.brasil. de leprol. **13:** 269-274, Dec. '45
—unusual case of maculo-anesthetic leprosy, [A. Cedercreutz] Nord.med.(Finska läk.-sällsk.handl.) **13:** 741-742, March 7, '42
epidemiology and statistics, comparative study of epidemiology in Makoda in 1939 and 1943, [J. Degotte] Rec.trav.sc.méd.Congo belge, no. 4, pp. 70-81, July '45
—epidemiology of child leprosy (Elizabeth Mathai Endowment lecture), [R. G. Cochrane] Indian J.Pediat. **12:** 79-101, Oct. '45
—familial relationship and risk of developing leprosy, [H. Bancroft, R. S. Guinto, J. N. Rodriguez & A. P. Marques] Internat.J.Leprosy **12:** 79-82, Dec. '44
—in military service, [G. H. Faget] Internat.J.Leprosy **12:** 65-66, Dec. '44
—in Spain, [E. A. Sainz de Aja] Actas dermo-sif. **37:** 457-465, Jan. '46
—surveys in Hyderabad, Deccan, [A. S. Rao] Trop. Dis.Bull. **42:** 1005, Dec. '45 [Abstract]
—world wide distribution and prevalence of leprosy, Internat.J.Leprosy (supp.) **12:** 1-65, Dec. '44
etiology and pathogenesis, clinical propagation of Hansen's bacillus in upper air passages and in buccopharyngeal cavity, [P. Chover Madramany] Rev. españ.oto-neuro-oftal.y neurocir. **1:** 178-183, Feb. '44
—human leprosy; infection of rats with human excretal organisms, [J. W. Fielding] M.J.Australia **1:** 578-585, April 27, '46
eyes in, complications, [J. Mendonça de Barros] Am. J.Ophth. **29:** 162-170, Feb. '46
—lesions, [J. Tejeda y García de León] Bol. d. Hosp. oftal.de Ntra.Sra.de la Luz **3:** 70-76, May-Aug. '45
—manifestations in relation to present criterion of classification, [Contreras Dueñas & Aparisi Jijón] Fontilles, pp. 225-237, July '45
—ocular leprosy in Panama; 150 cases, [R. D. Harley] Am.J.Ophth. **29:** 295-316, March '46
history, in New England states (with special reference to Penikese Hospital), [H. E. Hasseltine] Internat. J.Leprosy **12:** 67-78, Dec. '44
hospitals, history of leprosy in New England states (with special reference to Penikese Hospital), [H. E. Hasseltine] Internat.J.Leprosy **12:** 67-78, Dec. '44
—occupational therapy in institutions, [D. Dow] Leprosy Rev. **16:** 57-63, Dec. '45
immunity, immunologic studies on bacilli, [H. J. Henderson] Internat.J.Leprosy **12:** 45-48, Dec. '44
—immunology and its practical importance, [A. Mom] Gac.méd.,Lima **1:** 165-166, June '45
—Mitsuda reaction in individuals immunized with Calmette-Guérin (BCG) vaccine; possibilities of BCG immunization in prophylaxis of leprosy, [A. R. Ginés & J. G. Poletti] An.Fac.de cien.méd., Asunción (no. 21) **5:** 101-112, '45; also, Hoja tisiol. **5:** 284-292, Sept. '45
pathology, child leprosy (Elizabeth Mathai Endowment lecture), [R. G. Cochrane] Indian J.Pediat. **12:** 79-101, Oct. '45
—**general** pathologic anatomy; lepromatous and reactive leprosy, [X. Vilanova] Fontilles, pp. 211-224, July '45
—**histologic** aspects, [J. Monteiro Sampaio] Arq.Inst. biol.Exército **6:** 75-87, July '45

LEPROSY, pathology—Continued
—tissue changes; modern interpretation from point of view of general pathology of infection and of dermatologic leprology, [S. Gallego Calatayud] An. d.Inst.med.exper.Valencia (fasc. 1, art. 1) **3:** 209-286, '45
prevention, bases for campaign of Santa Fe, [J. M. M. Fernández] Rev.méd.de Rosario **35:** 676-684, Aug. '45
—educational work in preventoriums; orientation and execution, [B. Martins Prates] Arq.mineir.leprol. **5:** 108-114, July '45
—importance of societies for protection of lepers in discovery of new cases, [J. Aleixo] Arq.mineir. leprol. **5:** 115-117, July '45
—in children, [F. Latapí] Pediat.Américas **4:** 182-188, March 15, '46
—medicosocial aid in preventoriums, [O. de R. Barros] Arq.mineir.leprol. **5:** 122-129, July '45
—preventoria; symposium on care of children of leprous parents, [various authors] Leprosy Rev. **16:** 40-57, Dec. '45
—social aid for healthy children of lepers, [O. Diniz & J. Mariano] Arq.mineir.leprol. **5:** 103-107, July '45; also, Brasil-med. **59:** 363-365, Oct. 20-27, '45
—social aid for healthy children of lepers; management of withdrawals from preventoriums, [A. Salomão, O. Diniz & J. Mariano] Brasil-med. **59:** 416-417, Dec. 1-15, '45
—social work in campaign, [J. de J.Castañeda Landeros] Salub.y asist. (no. 9) **2:** 3-6, May-June '45
prognosis, differentiation of lepromatous from "neural" leprosy; basis, method and report of 5 cases, [H. L. Arnold, Jr.] Arch.Dermat.& Syph. **52:** 354-364, Nov.-Dec. '45
—plantar hyperesthesia, [Rodriguez Pascual] Fontilles, pp. 238-243, July '45
therapy, chaulmoogra; value as determined by experience of 15 years' use, [S. Schujman] Prensa méd. argent. **32:** 2159-2171, Nov. 2, '45
—chemotherapy, [Dharmendra & S. Rajagopalan] Trop. Dis.Bull. **42:** 1012-1013, Dec. '45
—chemotherapy of infections produced by alcohol-acid resistant bacteria; tuberculostatic value of *trichloro*-acetyl radical; new substances tuberculostatic in vitro, [E. Biocca] Arq.de biol. **29:** 97-107, July-Aug. '45
—dangers of sulfonamide therapy, [C. Flandin] Bull.et mém.Soc.méd.d.hôp.de Paris **61:** 251-252, '45
—fatal leprous septicemia following sulfonamide therapy; case, [C. Flandin, A. Basset, J. Millot & J. Ducourneau] Ann. de dermat. et syph. **5:** 197-198, July-Aug. '45
—frequency of neuritis; symptomatic treatment with intravenous calcium gluconate, [R. C. Pogge] Internat.J.Leprosy **12:** 31-37, Dec. '44
—importance of plantar hyperesthesia in therapy of leprosy, [Rodriguez Pascual] Fontilles, pp. 238-243, July '45
—initial lesion and surgical cure; cases, [E. A. Fennel] Internat.J.Leprosy **12:** 83-89, Dec. '44
—marvels of faith; spontaneous cure of case, [A. Lisbôa] Brasil-med. **59:** 311-313, Sept. 1-15, '45
—new steps in study of chemotherapy, [E. Biocca] Arq.de biol. **29:** 92-97, July-Aug. '45
—of lepra reaction, [R. da Glória Caldeira] Rev.brasil. de leprol. **13:** 277-279, Dec. '45
—oil of cashew nut (Anacardium occidentale), [A. Lisbôa] Brasil-med. **59:** 326-329, Sept. 22-29, '45
—palm oil, [L. Lengauer] Leprosy Rev. **16:** 67-69, Dec. '45
—penicillin used unsuccessfully, [G. H. Faget & R. C. Pogge] Internat.J.Leprosy **12:** 7-10, Dec. '44
—preliminary report on diasone (*diamino*diphenylsulfone derivative), [E. Muir] Internat.J.Leprosy **12:** 1-6, Dec. '44
—regressive changes under promin (*diamino*diphenylsulfone derivative) therapy, [G. L. Fite & F. Gemar] South.M.J. **39:** 277-282, April '46
—results obtained in 10 years therapy in Central Leprosarium of Gôa, [O. de Loiola Perèira] An.Inst. med.trop.,sup.2, pp. 1-147, Nov. '45
—soluthiazamide (sulfathiazole preparation) in experimental therapy; preliminary report, [L. de Souza Lima & G. de Castro Cerqueira] Publ.méd.,São Paulo (nos. 11-12) **16:** 3-9, June-July '45
transmission, attempts at transmission to man by means of Triatomidae infected on lepromatous patients; preliminary report, [H. C. de Souza-Araujo, J. Mariano & G. M. de Oliveira Castro] Mem.Inst. Oswaldo Cruz **41:** 495-504, Dec. '44
—familial relationship and risk of developing leprosy, [H. Bancroft, R. S. Guinto, J. N. Rodriguez & A. P. Marques] Internat.J.Leprosy **12:** 79-82, Dec. '44
—human leprosy; infection of rats with human excretal organisms, [J. W. Fielding] M.J.Australia **1:** 578-585, April 27, '46
—modes (possible role of cockroaches), [B. Molser] Leprosy Rev. **16:** 63-66, Dec. '45

LEPROSY, transmission—Continued
—problems arising from marriage of lepers, [J. M. M. Fernández] Rev.Asoc.méd.argent. **59:** 1113-1114, Sept. 30, '45
—transportation and inoculation of bacilli by mosquitoes; preliminary report, [G. M. de Oliveira Castro & J. Mariano] Mem.Inst.Oswaldo Cruz **41:** 511-524, Dec '44
LEPTOMENINGES: See Meninges
LEPTOMENINGITIS: See Meningitis
LEPTOSPIRA: See Spirochaeta; Spirochetosis
LEPTOTRICHOSIS conjunctivae: See Conjunctivitis, Parinaud's
LE QUESNE, L. P., Bacteriology of septic fingers, Brit. M.J. **1:** 163-165, Feb. 2, '46
LEQUIME, J., and DENOLIN, H., Altérations de la circulation coronaire au cours de l'insuffisance aortique des sujets jeunes, Arch. d. mal. du cœur **38:** 225-231, Sept.-Oct. '45
Modifications circulatoires consécutives à l'injection de solutions salines hypertoniques. Application à l'étude de l'angine de poitrine, Arch.d.mal.du cœur **38:** 231-235, Sept.-Oct. '45
——and GOVAERTS, J., La péricardite constrictive; clinique et thérapeutique, Acta clin.belg. **1:** 23-36, Jan. '46
——See SEGERS, M., jt. auth.
——SEGERS, M., and DENOLIN, H., Troubles du rythme sinusal et fluctuations de forme des complexes ventriculaires au cours des malformations septales, Arch.d.mal.du cœur **38:** 108-113, May-June '45
LEQUIME, P., and GREGOIRE, W., 110 cas de blennorragie traités par la pénicilline, J.belge d'urol. **14:** 93-98, Dec. '45
LEREBOULLET, J., Agénésie de la première côte ou côte cervicale, Rev.neurol. **76:** 194-195, July-Aug. '44
——and GUERIN, J., A propos de quelques cas de typhus observés chez des rapatriés. Valeur respective de l'hémodiagnostic au "protéus" X-19 et du sérodiagnostic aux rickettsies, Bull.et mém.Soc.méd.d.hôp.de Paris **61:** 328-330, 45
——See LELONG, M., jt. auth.
——See PUECH, P., jt. auth.
LEREBOULLET, P., La prevención de las infecciones en las colectividades de lactantes, Monde méd.,Paris **55:** 149-160, Sept.-Oct. '45
LEREBOULLET-BRISSAUD DISEASE: See Cranium, pathology
le RICHE, F. J. H., and le RICHE, H., Fortified maize and kaffir corn mixtures, South African M.J. **20:** 59-62, Feb. 9, '46
le RICHE, H., Note on sulphonamide drugs as inhibitors of intestinal vitamin synthesis in man, South African M.J. **20:** 98, Feb. 23, '46
Should babies be consulted about their diets? South African M.J. **20:** 150-152, March 23, '46
——See le RICHE, F. J. H., jt. auth.
LERICHE, R., La conduite a tenir vis-a-vis des nerfs lors des amputations, Rev.neurol. **72:** 678-687, '39-'40
La chirurgie de la douleur, Avenir méd. **38:** 163-167, June '41
La chirurgie à l'ordre de l'intelligence, Progrès méd. **73:** 211-217, July 10-24, 45
Conduite à tenir devant une embolie artérielle partie d'un anévrysme des membres: embolectomie, artériectomie ou anévrysmorraphie? Un cas avec anévrysmorraphie, Presse méd. **53:** 573, Oct. 27, '45
De l'humanisme en chirurgie, Progrès méd. **74:** 19-23, Jan. 24, '46
LERICHE OPERATION: See Arteries, hypogastric
LERIQUE-KOECHLIN: See PUECH, P., jt. auth.
LERMAN, I. A., Pathogenesis of hyperglycemia following administration of substances stimulating central nervous system, Byull.eksper.biol.i med. (no. 6) **17:** 23-25, '44
LERNER, A. B., and GREENBERG, G. R., Homomolecular serum protein with anomalous solubilities, J. Biol. Chem. **162:** 429-439, March '46
LERNER, H. H., Metatarsalgia; "painful foot," Morton's syndrome, march fracture—physiologic entity, Proc. Am.Federation Clin.Research **2:** 105-106, 45
LERNER, J.: See ALESSANDRI R., H., jt. auth.
LERONDEAU: See DECHAUME, M., jt. auth.
LEROUX, H.: See SACREZ, R., jt. auth.
LEROUX, R., Le problème des autopsies dans l'enseignement et dans la recherche, Bull.Acad.de méd.,Paris **130:** 88-90, Jan. 22-Feb. 5, '46
——See FIESSINGER, N., jt. auth.
——and GOUYGOU, C., Divers aspects morphologiques de la réticuline dans des reins de néphrite chronique, Semaine d.hôp.Paris **21:** 1402-1403, Dec. 21, '45
LEROY, A.: See d'ALLAINES, F., jt. auth.
LEROY, D.: See CHEVREL-BODIN, M. L., jt. auth.
LEROY, R., La cicatrización de las heridas y el tratamiento de las cicatrices por el masaje, Monde méd., Paris **56:** 11-26, Jan.-Feb. '46
Le ROY des BARRES, ADRIEN: See Obituaries
LeSAGE, A., Le cinquantenaire de la mort de Pasteur, 1895-1945, Union méd.du Canada **75:** 3-9, Jan. '46
Un souvenir; le docteur Aurèle Nadeau (1871-1946), Union méd.du Canada **75:** 197-201, Feb. '46
LeSAGE, A.—Continued
Les acides aminés, Union méd. du Canada **75:** 442-444, April '46
Du symptôme à la maladie—importance du diagnostic, Union méd.du Canada **75:** 445-447, April '46
LESAGE, J., Phycothérapie et phycéine, Presse méd. **54:** 216, April 6, '46
LeSAGE, JEAN, Contribution à l'exploration du foie; biopsie par aspiration; observations, Union méd.du Canada **75:** 258-265, March '46
LESHCHENKO, G. D., and FINKELSHTEYN, L. O., Special form of neurotropic virus infection in children, Vrach.delo (nos. 7-8) **25:** 345-350, '45
LESHCHINSKAYA, E. N., Immunizing value of BCG dry glucose vaccine, Am.Rev.Soviet Med. **3:** 210-215, Feb. '46
LESLIE, D. R., Report of fatal case of "blast" injury of spinal cord, M.J.Australia **1:** 188-189, Feb. 9, '46
Case of gunshot wound of large and small intestines, M.J.Australia **1:** 406-407, March 23, '46
LESLIE, J. T.: See SWEENEY, J. S., jt. auth.
LESNE, HUBER, J., and ROUECHE, H., De la mortalité infantile dans le département de la Seine pendant l'hiver 1944-1945, Bull.Acad.de méd.,Paris **129:** 464-466, July 3-31, '45
LESOBRE, R.: See BARIETY, M., jt. auth.
——See MONOD, R., jt. auth.
Le SOURD, M.: See LOEPER, M., jt. auth.
LESPAGNOL, A., and MERVILLE, R., Recherche de l'apiol dans les humeurs et les tissus, Compt. rend. Soc. de biol. **135:** 1366-1368, '41
——See LEVADITI, C., jt. auth.
LESSA, A., Introducção à medicina argentina, Bol.clín.e estat. hosp. civis de Lisboa (no. 27) **6:** 47-70, July-Sept. '45
LESSA, L., Alguns aspectos da higiene industrial no Distrito Federal, Folha med. **26:** 161-164, Nov. 5, '45
LESSER, A. J., Helping hard-of-hearing child, Child **10:** 113-115, Jan. '46
LESSER, M. A.: See LEFFINGWELL, G., jt. auth.
LESSES, M. F., and GARGILL, S. L., Thiouracil as cause of neutropenia and agranulocytosis, New England J. Med. **233:** 803-811, Dec. 27, '45
LESTER, D. W.: See MILES, D. W., jt. auth.
LESTOQUARD, FELIX
(For obituary see under Obituaries)
——See DONATIEN, A., jt. auth.
LETAC, R., Sept cas de thrombose cardiaque d'apparence primitive et à évolution suraigue, Arch.d.mal.du.cœur **38:** 121-126, May-June '45
Le TACON, J., and MAGNIN, F., Considération sur les sténoses bronchiques des tuberculoses pulmonaires: à propos de 24 cas, Bull. et mém. Soc. méd. d. hôp. de Paris **61:** 285-289, '45
——See DUMAREST, F., jt. auth.
LETAMENDI, A.: See CASAUBON, A., jt. auth.
LETARD, H., Méthode de dosage de l'activité thromboplastique des liquides biologiques, Compt.rend.Soc. de biol. **137:** 32, '43
LETENDRE, P., La pénicilline dans les infections pleuro-pulmonaires et bronchiques, Union méd.du Canada **75:** 282-287, March '46
LETHEM, W. A., Bovine tuberculosis, Month.Bull.Min. Health & Emerg.Pub.Health Lab.Serv. **5:** 80-81, April '46; abstr., M.Officer **75:** 82, March 2, '46
LETONDAL, P., La Société médicale de Montréal; ses activités en 1945; réflexions et vœu, Union méd.du Canada **75:** 67-69, Jan. '46
LETTERER, E., Un caso de "cráneo en cepillo" en una paciente con ictericia hemolítica constitucional, Med. españ. **14:** 41-53, July '45
LEUCHTENBERGER, C.: See KERESZTESY, J. C., jt. auth.
LEUCINE
—plasma substitutes; dog hemoglobin utilization improved by methionine but not by *iso*leucine, [F. S. Robscheit-Robbins, L. L. Miller, E. L. Alling & G. H. Whipple] J.Exper.Med. **83:** 355-371, May '46
—renal reabsorption of amino acids in dogs: valine, leucine and *iso*leucine, [A. G. Eaton, F. P. Ferguson & F. T. Byer] Am.J.Physiol. **145:** 491-499, Feb. '46
in blood: See Blood, amino acids
LEUCUTIA, T., Value of orchiectomy in treatment of carcinoma of male breast, Radiology **46:** 441-447, May '46
LEUKEMIA
See also Pseudoleukemia; Tumors, chloroma
—chemistry (examination of urine), [E. Friedmann & W. Jacobson] Nature,London **157:** 337-338, March 16, '46
—clinical characteristics, [R. L. Haden] Am.J.Roentgenol. **55:** 387-392, April '46
—eosinophilic leukemia and "cosinophilia leukæmoides," [H. C. Engbæk, L.Heerup & S. Thomsen] Nord.med. (Hospitalstid.) **14:** 1535-1550, May 23, '42
—eosinophilic leukemia; case, [J. Bang] Nord. med. (Hospitalstid.) **16:** 3531-3533, Dec. 19, '42
—factors influencing stability of filtrable agent of chicken leukosis and sarcoma, [R. G. Gottschalk] Cancer Research **6:** 270-277, May '46

LEUKEMIA—Continued
—in naval personnel, [B. L. Canaga, Jr., D. A. Wood, L. H. Dyke, Jr. & A. M. Snell] U.S.Nav.M.Bull. **46:** 1-13, Jan. '46
—plasma cell leukemia, [G. Hemmeler] Helvet.med.acta **12:** 249-258, June '45
—review of recent literature, [F. H. Bethell, C. C. Sturgis, R. W. Rundles & M. C. Meyers] Arch. Int.Med. **77:** 80-119, Jan. '46
—various forms, [P. Valente] Amatus **2:** 747-759, Oct. '43
aleukemic: See also Leukemia, lymphatic; Leukemia, monocytic
—cryptoleukemia with pseudocirrhotic clinical picture and sudden pseudoappendicular onset, [B. Muller, P. Raoul-Duval & de Colgnjon] Progrès méd. **73:** 415-419, Dec. 10, '45
—subacute lymphoblastosis, frequent leukosis, [P. Cazal & L. Bertrand] Presse méd. **53:** 607-608, Nov. 10, '45; comment by Mallarmé **54:** 131-132, March 2, '46
—syndrome in tuberculous splenomegaly, [A. E. Segal] Klin.med.(nos. 4-5) **23:** 66-68, '45
—value of penicillin in control of sepsis complicating case of severe granulocytopenia (aleukemic leukemia), [V. H. Kugel & M. A. Schnitker] Ann.Int. Med. **23:** 1001-1006, Dec. '45
blood in: See also Leukemia, myelogenous
—glutathione in leucoses, [J. Bichel] Acta med.Scandinav. **124:** 160-167, '46
—hematologic characteristics, [R. L. Haden] Am.J. Roentgenol. **55:** 387-392, April '46
—leukoagglutination differentiation of normal leukocytic and leukemic cell-types, [B. Steinberg & R. A. Martin] J.Immunol. **52:** 71-75, Jan. '46
complications and sequels, changes of nervous system, [S. Brandt] Acta psychiat.et neurol. **20:** 127-145, '45
—complex hemopathies with regional polymorphism (heteromorphic hemopathies), [P. Croizat & L. Revol] J.de méd.de Lyon **27:** 91-100, Feb. 5, '46
etiology and pathogenesis, incidence in radiologists, [H. Ulrich] New England J.Med. **234:** 45-46, Jan. 10, '46
—malignant metaplastic reticulosis and terminal acute leukosis; case, [M. Duvoir, G.Poumeau-Delille & Lindeaux] Prensa méd.argent. **33:** 574-576, March 15, '46
—nonhereditary nursing influence, [J. Furth] Research Conf.Cancer (1944) pp. 106-107, '45
—time and site of origin of leukemic cell, [J. Furth & M. C. Boon] Research Conf.Cancer (1944) pp. 129-138, '45
experimental, effect of various synthetic products on transmissible leukemia of chicken, [Marchal, M. Guérin & P. Guérin] Compt.rend.Soc.de biol. **135:** 1410-1412, '41
—influence of carbamic esters (urethanes) on animal tumors, [A. Haddow & W. A. Sexton] Nature, London **157:** 500-503, April 20, '46
—influence of serum myxoproteins of immunized chick on development of avian leukemia, [Marchal, Paturel, M. Guérin & P. Guérin] Compt.rend.Soc. de biol. **137:** 62-63, '43
—prolongation of life with prevention of leukemia by thymectomy in mice, [J. Furth] J.Gerontol. **1:** 46-52, Jan. (pt. 1) '46
—recent studies, [J. Furth] Physiol.Rev. **26:** 47-76, Jan. '46
lymphatic, acute leukemia occurring during pregnancy, [A. S. Bright & J. G. Hayes] Am.J.Obst.& Gynec. **51:** 713-717, May '46
—acute leukosis with cerebral symptoms and thymus hypertrophy, [K. Høyer] Nord.med. (Hospitalstid.) **15:** 2393-2396, Aug. 29, '42
—aleukemia; interesting case, [N. Puente Duany] Arch. cubanos cancerol. **4:** 252-257, July-Sept. '45; also, Rev.méd.cubana **56:** 581-586, Aug. '45
—aleukemic leukemia in childhood; case with sulfonamide sensitivity, [S. Epstein & S. Custer] Arch. Pediat. **63:** 57-62, Feb. '46
—case of sarcoma of breast, carcinoma of prostate and leukemia in same patient, [A. Ovnbøl & K. Terkildsen] Nord.med.(Hospitalstid.) **20:** 1662, Oct. 2, '43
—effects of radioactive sodium and of roentgen rays on leukemic mice, [T. C. Evans & E. H. Quimby] Am.J.Roentgenol. **55:** 55-66, Jan. '46
—leukemic infiltration of site of herpes zoster, [C. H. Catlin] Brit.M.J. **1:** 801, May 25, '46
—leukemids, [R. Gonin] Dermatologica **92:** 121-134, '46
—long remission in leukemia with picture of hemolytic anemia, [J. Bøe] Acta med.Scandinav. **124:** 15-21, '46
—lymphatic-monocytic leukemia; case, [F. Hauser] Ann.pædiat. **164:** 21-25, '45
—primary endothelioma of pleura; case in patient with chronic leukemia, [T. S. Evans, M. Y. Swirsky & H. M. Chernoff] Ann.Int.Med. **24:** 262-272, Feb. '46

LEUKEMIA, lymphatic—Continued
—terminated by acute fatal episode and associated with lesions resembling erysipelas, [L. M. Pautrier] Dermatologica **92:** 60-62, '46
monocytic, leukemia, "reticulosis" and leukosarcomatosis, [H. C. Engbæk, L. Heerup & S. Thomsen] Nord.med.(Hospitalstid.) **16:** 3633-3646, Dec. 26, '42
—lymphatic-monocytic leukemia; case, [F. Hauser] Ann. pædiat. **164:** 21-25, '45
—nonlipoid reticuloendotheliosis (acute cryptogenetic aleukemic reticuloendotheliosis), [G. Pittaluga & others] Rev.cubana pediat. **18:** 125-160, March '46
—study apropos of case, [J. P. Picena] Rev.méd.de Rosario **36:** 1-18, Jan.-Feb. '46
myelogenous, acute leukemia and miliary tuberculosis, [O. Jensen] Nord. med. (Norsk mag. f. lægevidensk.) **12:**3595-3598, Dec. 13, '41
—acute leukemia is natural end of myelogenous leukemia, [P. E. Weil] Presse méd. **54:** 197, March 30, '46
—acute myelosis with extensive hematuria; 2 cases, [D. Velasco Ruiz & A. Hernández de la Barca] Villaclara méd. **13:** 232-251, Sept.-Oct. '45
—atypical form of myelosis; study apropos of case, [C. Trincão] Amatus **4:** 583-603, Oct. '45
—basophilic leukemia, [A. E. Casey, T. E. Nettles & E. H. Hidden] South.M.J. **39:** 325-332, April '46
—beginning stage and heredity of chronic leukemia; contribution to tumor theory of leukoses, [K. Rohr] Helvet.med.acta **12:** 475-483, July '45
—chronic leukemia in children, with special consideration of effects of roentgen irradiation and splenectomy on blood picture and bone marrow; 3 cases, [C. Gasser] Helvet.pædiat.acta **1:** 299-334, May '46
—chronic leukemia in girl aged 8 years, [P. N. Laha] Antiseptic **43:** 56-57, Jan. '46
—classification and therapy, [G. Fanconi & C. Gasser] Ann.pædiat. **162:** 249-270, '44
—clinical and pathologic findings in myelomatosis and plasma cell leukemia, [J. Bøe] Acta med.Scandinav. **123:** 101-110, '45
—hemolytic anemia with leukemoid reaction; 2 cases, [S. L. Arey] Journal Lancet **66:** 166-167, May '46
—leukemic myelomatosis (plasma cell leukemia); case, [A. Søeborg-Ohlsen & O. P. Nielsen] Acta med. Scandinav. **122:** 271-279, '45
—micromyeloblastic subleukemic acute leukemia (Hirschfeld's disease); case, [C. Morcillo Hervás] Med. clín.,Barcelona **5:** 377-378, Nov. '45
—multiple myeloma of bones terminated by acute plasmocytomyelocytic leukemia; case, [G. Marchal, L. Mallet, A. Lotte & M. Davy] Sang **16:** 564-571, '44-'45
—myelosis with peculiar lung changes; case in child, [H. Adlercreutz & A. Bergendal] Nord.med. (Hygiea) **16:** 2971-2974, Oct. 24, '42
—peculiar case in infant one year old [P. Forssell] Nord. med. (Finska läk.-sällsk.handl.) **27:** 1903-1906, Sept. 21, '45
—poisoning due to mobilization of lead from skeleton by leukemic hyperplasia of bone marrow, [A. Brown & S. L. Tompsett] Brit.M.J. **2:** 764-765, Dec. 1, '45
—splenectomy in nonleukemic myeloid splenomegaly with osteosclerosis, disease which may simulate leukemia, Banti's disease, hemolytic jaundice and other blood diseases, [H. Bukh & T. K. With] Nord.med. (Hospitalstid.) **20:** 2391-2394, Dec. 25, '43
—thrombosis of mesenteric veins; chronic myelogenous leukemia [Mass.Gen.Hosp.case 31481], New England J.Med. **233:** 664-666, Nov. 29, '45
therapy: See also Leukemia, aleukemic; Leukemia, myelogenous
—effects of therapeutic agents on human and mouse leukemia, [C. M. Flory] Research Conf.Cancer (1944) pp. 291-309, '45
—radioactive phosphorus as therapeutic agent; review of literature and analysis of results of treatment of 155 patients with various blood dyscrasias, lymphomas and other malignant neoplastic diseases, [E. H. Reinhard, C. V. Moore, O. S. Bierbaum & S. Moore] J.Lab.& Clin.Med. **31:** 107-215, Feb. '46
—radioactive phosphorus in chronic leukemia, [R. Feissly] Schweiz.med.Wchnschr. **76:** 8-9, Jan. 5, '46
—results of roentgen treatment, [B. P. Widmann] Am. J.Roentgenol. **55:** 377-386, April '46
—urethane (ethyl carbamate) compared with deep x-ray therapy, [E. Paterson, A. Haddow, I. A. Thomas & J. M. Watkinson] Lancet **1:** 677-682, May 11, '46
LEUKEMID: See Leukemia, lymphatic
LEUKOCYTES
See also Blood, cells; Eosinophils; Leukemia; Lymphocytes; Mononucleosis, Infectious; Phagocytes and Phagocytosis; etc.
—alkaline phosphatase activity in normal and abnormal human blood cells, [M. Wachstein] J.Lab.& Clin. Med. **31:** 1-17, Jan. '46
—amount of ascorbic acid in leukocytes and platelets as test of ascorbic acid deficiency, [L. Chevillard & F. Hamon] Compt.rend.Soc.de biol. **137:** 307-309, '43

LEUKOCYTES—Continued
—ascorbic acid deficiency in children and adolescents studied by determination of ascorbic acid content of blood platelets and leukocytes, [A. Tournay, L. Chevillard & F. Hamon] Compt.rend.Soc.de biol. 137: 309-311, '43
—chemotactic power in vivo of *poly*saccharides, glycoproteins and various sugars, [A. Delaunay & R. Sarciron] Compt.rend.Soc.de biol. 135: 794-796, '41
—chemotactic power of certain *poly*saccharide bacterial haptens, [A. Delaunay, R. Sarciron & Mme. Y. Lehoult] Compt.rend.Soc.de biol. 135: 1580-1582, '41
—effect of thiouracil (thiourea derivative) on respiration of leukocytes in vitro, [C. O. Warren] Am.J. Physiol. 145: 71-76, Nov. '45
—effect of various bacterial toxins on leukocytic chemotaxis, [A. Delaunay] Compt.rend.Soc.de biol. 137: 265-266, '43
—identification of chemotactic factor in Staphylococci, [A. Delaunay & R. Sarciron] Compt.rend.Soc.de biol. 135: 368-371, '41
—inactivation of hypertensin (angiotonin), pitressin and pitocin (posterior pituitary preparations) by leukocytes, [A. Ebensperger & H. Croxatto] Rev.de med. y aliment. 6: 243-246, April-July '45
—index of adhesiveness in healthy infants, [C. Rivier & G. Rossier] Ann.pædiat. 164: 101-110, '45
—inhibition of leukocytic chemotaxis by bacterial toxins, [A. Delaunay] Compt.rend.Soc.de biol. 137: 96, '43
—leukocytic chemotaxis; chemotactic power of constituents of tubercle bacilli, [A. Delaunay, R. Vendrely, Y. Lehoult & J. Pages] Ann.Inst.Pasteur 71: 415-421, Nov.-Dec. '45
—leukocytic chemotaxis; chemotactic power of glucidolipidic antigens, [A. Delaunay, Mme. Y. Lehoult & R. Sarciron] Compt.rend.Soc.de biol. 135: 1529-1532, '41
—monocyte; origin and evolution, [A. Tzanck, B. Dreyfus & M. C. Bessis] Sang 16: 501-509, '44-'45
—sources of leukocytic trephones, [G. K. Khrushchov] Byull.eksper.biol.i med. (no. 6) 18: 30-33, '44
agglutination: See Agglutinins and Agglutination
count: See also Blood, count; Blood, picture; Granulocytopenia; Hemoclastic Crisis; Mononucleosis, Infectious; Tuberculosis, blood in; etc.
—action of histamine on picture, [L. Kalaja] Nord.med. (Duodecim) 29: 572-575, March 15, '46
—as auxiliary test in diagnosis of appendicitis, [O. Penna Sobrinho] Brasil-med. 59: 325-326, Sept. 22-29, '45
—Chauffard-Still syndrome; splenectomy followed by extreme hyperleukocytosis and hyperthermia; fatal case, [J. Pervès & L. André] Bull.et mém.Soc.méd.d.hôp.de Paris 61: 416-417, '45
—chemical factors and their role in inflammation, [V. Menkin] Arch.Path. 41: 376-387, April '46
—chronic leukopenia in childhood, [S. Rosenbaum] Harefuah 29: 191, Oct. 15, '45
—clinical interpretation of hemogram, [W. Mondragón Mejía] Rev.de med.y cir., Barranquilla (no. 1) 13: 39, Jan.; (no. 2) 13: 38, Feb.; (no. 3) 13: 50, March '46
—convenient test animal for detection of leukocytosis-promoting factor of exudates, [V. Menkin, M. D. Mattison & E. Ulled] Proc.Soc.Exper.Biol.& Med. 61: 318-323, March '46
—"Cooke-Ponder" lobular neutrophil count on East African askari, [K. E. Dewhurst] East African M.J. 23: 47-50, Feb. '46
—curve following pyrifer administration as function test of bone marrow, [S. Moeschlin] Helvet.med.acta 12: 229-245, June '45
—differential counts in adrenal cortical disorders (Cushing syndrome, Addison's disease and panhypopituitarism), [F. A. de la Balze, E. C. Reifenstein, Jr. & F. Albright] J.Clin.Endocrinol. 6: 312-319, April '46
—effect of leukotaxine and other agents on subcutaneous tissue of rabbit, [P. Busse Grawitz] Prensa méd. argent. 32: 1902-1905, Sept. 28, '45
—effect of liver extract (containing "folic acid") and methylacetamide with *p*-chloroxylenol on artificially induced leukopenia in rats, [W. R. Platt, S. G. Bluestein & R. G. Sisson] Yale J.Biol.& Med. 18: 275-279, March '46
—evaluation of total leukocyte count without erythrocyte count: possibility of using blood distention medium for differential counting ,[J. Maia de Mendonça] Arq.Inst.biol.Exército 6: 89-99, July '45
—Felty syndrome; case, [C. E. Tarnowski] Nord.med. (Hospitalstid.) 26: 891-892, April 27, '45
—Felty syndrome in connection with 2 cases, [C. Ekelund] Nord.med. (Hygiea) 17: 434-436, March 13, '43
—hematologic effects of splenectomy in Still-Chauffard-Felty syndrome; 2 cases, [J. S. Hirschboeck] Blood 1: 247-255, May '46
—hyperleukocytosis during sulfonamide therapy, [G. Klackenberg] Nord.med. (Hygiea) 19: 1395-1398, Aug. 21, '43
LEUKOCYTES, count—Continued
—in brucellosis, [M. R. Castaneda & G. Guerrero L.] J. Infect.Dis. 78: 43-48, Jan.-Feb. '46
—in old persons, [M. L. Åberg & G. Tötterman] Nord. med. (Finska läk.-sällsk.handl.) 13: 39-42, Jan. 3, '42
—in typhoid in children, [A. Costa Mascaró] Rev.méd. de Chile 73: 818-819, Sept. '45
—infections with leukopenia treated with sulfonamide compounds, [S. Kallner] Acta med.Scandinav. 123: 557-559, '46
—is "digestive leukocytosis" a reality? [A. Videbæk] Acta med.Scandinav. 123: 448-471, '46
—lactation leukopenia in rats on purified diets, [M. M. Nelson, F. van Nouhuys & H. M. Evans] Proc.Soc. Exper.Biol.& Med. 61: 74-75, Jan. '46
—leukopenia and inflammation; presence of leukopenic factor in inflammatory exudates, [V. Menkin] Arch. Path. 41: 50-62, Jan. '46; abstr., Science 103: 648-649, May 24, '46
—monocytosis as index of TNT (*tri*nitrotoluene) absorption, [A. M. Hamilton] Brit.J.Indust.Med. 3: 24-26, Jan. '46
—neutropenia of splenic origin; case, [J. B. Jobin, L. N. Larochelle & C. Auger] Laval méd. 10: 705-718, Dec. '45
—new technic of enumeration and differentiation, [A. J. Di Stefano, Jr.] Marquette M.Rev. 10: 125-128, July '45
—normal differential leukometry ,[N. de Castro Barbosa] Rev.brasil.med. 2: 847-851, Oct. '45
—physiology of training, [J. de Queiroz] Notas méd. 1: 35-36, July-Sept. '45
—question of occurrence of so-called leukocytic fall following intracutaneous injection of indifferent substances, [H. J. Bluntschli, E. Rothlin & E. Undritz] Helvet.med.acta 12: 247-248, June '45
—role played by leukocytes, platelets and plasma trypsin in peptone shock in dog, [M. Rocha e Silva & R. M. Teixeira] Proc.Soc.Exper.Biol.& Med. 61: 376-382, April '46
—splenogenic malignant leukopenia, [P. Selander] Ann. pædiat. 162: 327-333, '44
—splenogenic malignant leukopenia, thrombopenia and erythrocytopenia, [P. Selander] Nord.med. (Hygiea) 16: 3565-3567, Dec. 19, '42
—syndrome of eosinophilia, leukocytosis and gastrointestinal complaints; 4 cases, [R. C. Page] Gastroenterology 5: 373-386, Nov. '45
in tuberculosis: See Tuberculosis, blood in
morphology, necrobiotic phenomena in neutrophil and eosinophil granulocytes, [I. Wallgren] Nord.med. (Finska läk.-sällsk.handl.) 19: 1571-1574, Sept. 18, '43
—dimensions of lymphocytes and neutrophil granulocytes in normal conditions and during hematologic disorders, [I. Blitstein & L. van den Berghe] Rev.belge sc.méd. 16: 322-344, Sept. '45
—extrusion of nucleic acid from nuclei of human granulocytes, [G. Discombe] Nature,London 157: 370-371, March 23, '46
—relationship between cells and plasma in cultures of buffy coat from human blood, [G. Draper, C. Pierce & C. W. Dupertuis] Am.J.M.Sc. 210: 738-745, Dec. '45
—simultaneous constitutional changes of neutrophils and thrombocytes, [R. Hegglin] Helvet.med.acta 12: 439-440, July '45
—structures formed in white blood elements during supravital staining, [D. I. Goldberg] Byull.eksper. biol.i med. (nos. 1-2) 19: 26-28, '45
nuclei: See Leukocytes, morphology
physiology, role of leukocytes in immunity to viruses of infectious ectromelia and herpes, [L. A. Silber & A. K. Shubladze] Am.Rev.Soviet Med. 3: 217-228, Feb. '46
staining: See Stains and Staining, blood staining
LEUKOCYTOSIS: See Leukocytes, count
LEUKODERMA: See Vitiligo
LEUKOENCEPHALITIS: See Encephalitis periaxialis diffusa
LEUKOERYTHROBLASTOSIS: See Hemopoietic System, diseases
LEUKOPENIA: See Granulocytopenia; Hemoclastic Crisis; Leukocytes, count
LEUKOPLAKIA: See Mouth, leukoplakia; Uterus, leukoplakia; etc.
LEUKOPTERIN
—fluorescence spectra of pterins and their possible use in elucidation of antipernicious anemia factor, [W. Jacobson & D. M. Simpson] Biochem.J. 40: 3-9; 9-14, '46
LEUKORRHEA
etiology and pathogenesis, [C. do Amaral] An.brasil.de ginec. 20: 309-316, Oct. '45
—leukorrhea, sterility and other sequels of laceration of cervix (Emmet rupture); results of surgical intervention in 42 cases, [H. Ladegaard Pedersen] Nord. med. (Hospitalstid.) 13: 935-938, March 28, '42

LEUKORRHEA—Continued
therapy, carbon dioxide and tannin spray, [C. Müller] Helvet.med.acta **11:** 791-793, Nov. '44
—chemotherapy (with ointment containing allantoin, lactose and sulfanilamide, sulfonamide), [A. & S. Horoschak] J.M.Soc.New Jersey **43:** 92-94, March '46
—efficacy of local sulfonamide therapy in nonspecific leukorrhea; experimental and clinical studies, [H. Winkler] Schweiz.med.Wchnschr. **75:** 1102-1105, Dec. 15, '45
LEUKOSARCOMA: See Sarcoma, leukosarcoma
LEUKOSIS: See Leukemia
LEUKOTAXINE: See Inflammation
LEUKOTOMY: See Brain, surgery
LEULIER: See THOMAS, A., jt. auth.
LEURET, F., Traitement de la coqueluche par le lierre. Progrès mèd. **74:** 52-54, Feb. 10, '46
LEUSER, E.: See SAUL, L. J., jt. auth.
LEUTHARDT, F. Le rôle du foie dans le métabolisme des hydrates de carbone, Gastroenterologia **70:** 198-213, '45
Die Proteine des Blutplasmas, Helvet.med.acta **12:** 685-712, July '45
——**and KOLLER, T.,** Quantitative Bestimmungen östrogener Stoffe im Harn beim normalen und pathologischen Zyklus, Monatschr.f.Geburtsh.u.Gynäk. **118:** 1-21 '44
LEUTHARDT, F. M.: See GREENSTEIN, J. P., jt. auth.
LEV, P. D., Gunshot wounds of lower urinary tract. Khirurgiya, no. 12, pp. 77-80, '44
LEVADITI, C., L'état de prémunition antisyphilitique est-il dû à la présence d'anticorps virulicides dans les humeurs des animaux prémunis? Compt.rend.Soc. de biol. **135:** 460-462, '41
Nombre des corpuscules élémentaires et vaccinogenèse. Compt.rend.Soc.de biol. **135:** 462-467, '41
Phases involutives du Treponema pallidum, et granules spirochetiens argentophiles chez les souris atteintes de syphilis expérimentale cliniquement inapparente. Compt.rend.Soc.de biol. **135:** 467-470, '41
Tailles des virus rabiques fixe et des rues déterminées par l'ultrafiltration, Compt.rend.Soc.de biol. **135:** 1294-1296, '41
La dispersion du Treponema pallidum chez les souris inoculées avec des cornées atteintes de kératite syphilitique expérimentale, Compt.rend.Soc.de biol. **135:** 1299-1303, '41
Causes d'erreur dans la mesure de 2 *r* des ultravirus par l'ultrafiltration, Compt.rend.Soc.de biol. **135:** 1322-1325, '41
Le virus récurrentiel (Spirochaeta duttoni) est-il ultrafiltrable? Compt.rend.Soc.de biol **135:** 1326-1328, '41
Association persistante, quoique réductible, du virus vaccinal et du virus herpétique, action dissociante de la glycérine, Compt.rend.Soc.de biol. **135:** 1412-1414, '41
Quelques particularités de l'encéphalite provoquée chez la souris par la souche neurotrope du virus aphteux, Compt.rend.Soc.de biol. **137:** 346-347, '43
Taille du virus aphteux, souches dermotrope et neurotrope, Compt.rend.Soc.de biol. **137:** 423-424, '43
Le "Treponema pallidum" en microscopie electronique. Presse méd. **54:** 85-86, Feb. 9, '46
——**and BONET-MAURY, P.,** Réceptivité de la souris à l'égard du virus herpétique, Compt.rend.Soc.de biol. **135:** 313-316, '41
——**and LEVADITI, J. C.,** Nombre des tréponèmes et virulence, Compt.rend.Soc.de biol. **135:** 316-318, '41
——**and NOURY, H.,** Taille de la souche neurotrope du virus de la fièvre aphteuse, Compt.rend.Soc.de biol. **137:** 274-275, '43
Association entre le virus de la fièvre aphteuse, souche neurotrope et le virus rabique des rues, Compt.rend. Soc.de biol. **137:** 345-346, '43
Association entre ultravirus: fièvre aphteuse (souche neurotrope) et maladie de Nicolas et Favre, Compt. rend.Soc.de biol. **137:** 406-407, '43
La dispersion tréponémique chez la souris après inoculation intra-testiculaire, Compt.rend.Soc.de biol. **137:** 446-447, '43
——**and REINIE, L.,** Isolement des corpuscules élémentaires du virus ectromélique, Compt.rend.Soc.de biol. **135:** 310-313, '41
——**and VAISMAN, A.,** Prévention de la syphilis expérimentale du lapin par la pénicilline, Bull.Acad.de méd., Paris **129:** 556-558, Sept. 4-Oct. 16, '45
Mécanisme de la lyse pénicillinique "in vitro," Bull. Acad.de méd., Paris **129:** 564-575, Sept. 4-Oct. 16, '45
Synergie de la pénicilline et du bismuth dans le traitement de la syphilis expérimentale, Bull.Acad. de méd., Paris **130:** 30-33, Jan. 8-15, '46
——**LESPAGNOL, A., and DECOISY, M.,** Activité comparée des dérivés sufamidés énantiomorphes, Compt. rend.Soc.de biol. **137:** 104-105, '43
——**PENAU, H., PERAULT R. and ERICHSEN, L.,** Sur un principe staphylolytique élaboré par une variété de Penicillium (Penicillium notatum?), Compt.rend. Soc.de biol. **137:** 359-360, '43
LEVADITI, J. C., Luminescence des formes sénescentes des Entérobacteriaceæ soumises au rayonnement ultra-violet en présence de thioflavine, Compt.rend.Soc.de biol. **135:** 810-814, '41
Action de la chaleur sur la luminescence des Enterobacteriaceæ soumises au rayonnement, ultra-violet en présence de thioflavine, Compt.rend.Soc.de biol. **135:** 814-816, '41
Mise en évidence, à l'aide de la microscopie en ultra-violet, de la fluorescence bactérienne primaire ou propre, Compt.rend.Soc.de biol. **137:** 318-319, '43
Variations de la fluorescence secondaire des bactéries selon l'espèce. Compt.rend.Soc.de biol. **137:** 367-369, '43
——**See LEGROUX, R., jt. auth.**
——**See LEPINE, P., jt. auth.**
——**See LEVADITI, C., jt. auth.**
——**See VIEUCHANGE, J., jt. auth.**
LEVAN: See Saccharides
LEVANDER, G., Regeneration of transversely striped musculature, Nord.med. (Hygiea) **13:** 269-274, Jan. 24, '42
——**and WILLSTAEDT, H.,** Alcohol-soluble osteogenetic substance from bone marrow, Nature, London **157:** 587, May 4, '46 [Comment on Lacroix's article]
LEVANT, B., and LEE, J. J., Intramuscular urography. Pennsylvania M.J. **49:** 255-257, Dec. '45
LEVEN, N. L., Harry Parks Ritchie, 1873-1942, Tr.West. S.A. (1944) **52:** 628-630, '45
LEVENSON, S. M.: See FINLAND, M., jt. auth.
——**See GOODPASTOR, W. E., jt. auth.**
——**See LUND, C. C., jt. auth.**
——**See TAGNON, H. J., jt. auth.**
LEVERTON, R. M., and McMILLAN, T. J., Meat in diet of pregnant women, J.A.M.A. **130:** 134-136, Jan. 19, '46
LEVESQUE, J., and CALLEROT, L., L'hyperalbuminose rachidienne régressive des liquides clairs chez les débiles, Arch.franç.pédiat. **2:** 93-101, '44-'45
——**BASTIN and BRISSET,** A propos de la communication de M. Caussé sur la mastoidite des nourrissons, Arch. franç.pédiat. **3:** 37-39, '46
LEVETON, A. L., March (fatigue) fractures of long bones of lower extremity and pelvis, Am.J.Surg. **71:** 222-232, Feb. '46
LEVEUF, J., Le traitement des ostéomyélites aiguës par la pénicilline. Réflexions sur les premiers résultats obtenus par l'incision large des abcès suivie de fermeture immédiate, Mém.Acad.de chir. **71:** 282-285, June 13-20, '45
Traitement des luxations consécutives à l'ostéomyélite de la hanche chez le nourrisson, Mém.Acad.de chir. **71:** 316-319, June 20-July 4, '45
Principes de pathologie générale pour diriger le traitement des ostéomyélites aiguës à staphylocoque doré Schweiz.med.Wchnschr. **75:** 853-857, Oct. 1, '45
——**and BERTRAND, P.,** Traitement du pied bot varus équin congénital chez le jeune enfant, Mém.Acad. de chir. **72:** 29-32, Jan. 16-30, '46
——**and JUDET J.** Arthrite suppurée à streptocoque du cou-de-pied traitée par la pénicilline, Mém.Acad.de chir. **71:** 285-287, June 13-20, '45
——**LAURENCE and ROUECHE, H.,** Un cas de polypose adénomateuse diffuse familiale du gros intestin traité par colectomie totale, Arch.franç.pédiat. **2:** 177-187, '44-'45
LEVEY, M. R., Eye lessons in general practice, Nova Scotia M.Bull. **25:** 41-47, Feb. '46
LEVI: See TOURAINE, A., jt. auth.
LEVIN, A. E., Diagnosis of cancer of stomach, Sovet.med. (nos. 4-5) **9:** 20-21, '45
LEVIN, H. L., Clinical status of mandibular third molar. Am.J.Orthodontics (Oral. Surg. Sect.) **32:** 1-25, Jan. '46
LEVIN, M., Delirious disorientation: law of unfamiliar mistaken for familiar, J.Ment.Sc. **91:** 447-453, Oct. '45
Diagnosis and classification: distinction, Am.J.Psychiat. **102:** 406-407, Nov. '45
"Delay" (Pavlov) in human physiology: sleepiness or delayed response to stimuli, Am.J.Psychiat. **102:** 483-485, Jan. '46
LEVIN, M. M., Clinical aspects and therapy of heart wounds, Vrach.delo (nos. 3-4) **25:** 141-146, '45
Clinical aspects and therapy of severe chronic forms of osteomyelitis following gunshot wounds, Vrach.delo (nos. 7-8) **25:** 337-342, '45
LEVIN, S., KATZ, J., and GREENBLATT, M., Electroencephalographic study of cases with syncope and related disorders, Am.J.Psychiat. **102:** 301-304, Nov. '45
LEVIN, S. J., β-Dimethylaminoethyl benzhydryl ether hydrochloride (benadryl); its use in allergic diseases, J.Allergy **17:** 145-150, May '46
LEVIN, W. C.: See GREGORY, R., jt. auth.
——**See STUBBINS, L. J., jt. auth.**
LEVINE, H.: See FUCHS, D., jt. auth.

LEVINE, H. D., Pathologic study of 31 cases of scrub typhus fever with especial reference to cardiovascular system, Am.Heart J. **31:** 314-328, March '46

Rheumatic heart disease in New Guinea, including cardiovascular survey of 200 native Papuans, Ann. Int. Med. **24:** 826-836, May '46

LEVINE, J., Studies in interrelations of central nervous structures in binocular vision; lack of bilateral transfer of visual discriminative habits acquired monocularly by pigeon, J.Genet.Psychol. **67:** 105-129, Dec. '45

Studies in interrelations of central nervous structures in binocular vision; conditions under which interocular transfer of discriminative habits takes place in pigeon, J. Genet.Psychol. **67:** 131-142, Dec. '45

LEVINE, K. N.: See GOLDENSOHN, L. N., jt. auth.

LEVINE, L., and FAHY, J. P., Evaluation of urinary lead determinations; approximate upper limit of urinary lead excretion for persons at work, J.Indust.Hyg.& Toxicol. **28:** 98-99, May '46

LEVINE, M. G., and HOYT, R. E., Use of pectin and gelatin in processing of plasma in blood bank, Am.J. Clin.Path. **16:** 40-44, Jan. '46

LEVINE, MAX: See THOMAS, A. R., JR., jt. auth.

LEVINE, MICHAEL, and GORDON, M., Ocular tumors with exophthalmia in xiphophorin fishes, Cancer Research **6:** 197-204, April '46

LEVINE, N. M.: See PORRO, F. W., jt. auth.

LEVINE, P., and WALLER, R. K., Erythroblastosis fetalis in first-born; prevention of its most severe forms, Blood **1:** 143-155, March '46

On blocking antibody and zone phenomenon in human anti-Rh sera, Science **103:** 389-391, March 29, '46

LEVINE, R., WOLFSON, W. Q., and HUDDLESTUN, B., Purine metabolite in plasma, which gives same color reaction as uric acid, Proc.Am.Federation Clin.Research **2:** 56-57, '45

——See SOSKIN, S., jt. auth.

LEVINE, S., SOLIS-COHEN, L., and GOLDSMITH, R., Diagnosis of lacerated spleen, Am.J.Surg. **71:** 396-400, March '46

LEVINE, S. A., and ALLEN, K. M., Hysterical dyspnea, Rev.méd.panam. **1:** 465-473, May-June '45

——See FAVOUR, C. B., jt. auth.

——and HINDLE, J. A., Coronary-artery disease among physicians,New England J.Med. **233:** 657-659, Nov. 29, '45; also Pennsylvania M.J. **49:** 666, March '46

——See KINNEY, T. D., jt. auth.

LEVINGER, A., Report of case of external ophthalmoplegia, Harefuah **29:** 158, Oct. 1, '45

LEVINSKAYA, B. Z.: See MOLDAVSKAYA, V. D., jt. auth.

LEVINSON, A., Neuropsychiatric symptoms in acute infections of childhood, M.Clin.North America **30:** 173-181, Jan. '46

LEVINSON, L. B., and POKROVSKIY, D. V., Relation between general state of protective system of connective tissue and local reaction in wound, Byull. eksper.biol.i med. (no. 6) **18:** 25-27, '44

——SKADOVSKAYA, N. S., and POPOVA, A. V., Cytologic examination of exudate from infected wounds, Byull. eksper.biol.i med. (nos. 4-5) **17:** 9-13, '44

LEVINSON, S. A.: See LICHTENSTEIN, B. W., jt. auth.

LEVINSON, S. O., and SHAUGHNESSY, H. J., Symposium on pediatrics; immune serum in prophylaxis and treatment of virus diseases, M.Clin.North America **30:** 61-73, Jan. '46

——See SHAUGHNESSY, H. J., jt. auth.

LEVINTON, J., Ejercicios respiratorios. Actualización de su práctica y planeo para sanos y enfermos, Semana méd. **2:** 898-909, Dec. 6, '45

LEVINZON, G. I., Tranfusion of cold blood, Sovet.med. (nos. 2-3) **7:** 19, '43

Ascorbic acid in therapy of local purulent infection, Sovet.med. (nos. 4-5) **8:** 17-18, '44

LEVIS, D., Management of convalescent soldiers, J.Roy. Army M.Corps **85:** 238-248, Nov. '45

LEVITIN, F. I., Organization of antituberculosis work, Am. Rev.Soviet Med. **3:** 204-210, Feb. '46

LEVITIN, J., March fracture of articular surface of tibia and its relation to osteoarthropathy, Radiology **46:** 273-275, March '46

LEVITSKI, B. P., Hemostasis of wounds of liver, Am.Rev. Soviet Med. **3:** 336-338, April '46

LEVITT, R. O., and LEATHEN, W. W., Penicillin lozenges in treatment of oral infections, Occup.Med. **1:** 81-84, Jan. '46

LEVITT, T., Mule transport by forward surgical units, J. Roy.Army M.Corps **85:** 175-177, Oct. '45

LEVITT, W. M., Responsibility for accidents in radiological departments, Brit.J.Radiol. **19:** 45-51, Feb. '46

LEVRAT, M., PELLERAT, J., MOINDROT, R., and MURAT, M., Applications thérapeutiques de l'insuline-subtosan chez le diabétique, Bull.et mém.Soc.med.d.hôp.de Paris **61:** 196-198, '45

Une nouvelle insuline-retard: l'insuline-subtosan (étude chez l'homme normal et chez le diabétique), Bull.et mém.Soc.méd.d.hôp.de Paris **61:** 198-200, '45

——See SANTY, P., jt. auth.

LEVULOSE

——respiratory quotient and blood pyruvate and lactate responses after oral ingestion of glucose and fructose (levulose) in diabetes mellitus with and without insulin, [H. F. Root, E. Stotz & T. M. Carpenter] Am.J.M.Sc. **211:** 189-197, Feb. '46

LEVY, A. J., Gastro-enteritis outbreak probably due to bovine strain of Vibrio, Yale J.Biol.& Med. **18:** 243-258, March '46

LEVY, B., Mobile dressing post, J.Roy.Army M.Corps **85:** 178-179, Oct. '45

LEVY, C., JONES, L., and MARTIN, W. P., Hyperinsulinism, Delaware State M.J. **17:** 205-209, Nov. '45

LEVY, D. M., Child patients may suffer psychic trauma after surgery, Mod.Hosp. **65:** 51-52, Dec. '45

LEVY, F., Um caso de aneurisma traumático da artéria axilar, Bol.clín.e estat.hosp.civis de Lisboa (nos. 25-26) **6:** 13-23, Jan.-April '45

LEVY, G.: See SEZARY, A., jt. auth.

LEVY, HERBERT, Generalized erythrodermia (?malignant reticulosis), Proc.Roy.Soc.Med. **39:** 300-302, April '46

LEVY, HERMANN, Assessment of industrial disability, Lancet **2:** 787-789, Dec. 15, '45

LEVY, J.: See KAHANE, E., jt. auth.

LEVY, L., II, and McKRILL, N., Results in treatment of subacute bacterial endocarditis, Arch.Int.Med. **77:** 367-384, April '46

LEVY, M., MIGNON, S., and HAFFNER, B., Note technique concernant la défibrination du sang à l'abri de l'air, Bull.Soc.chim.biol. **27:** 272, April-June '45

LEVY, N. A., Comments on war neuroses, New York State J.Med. **46:** 395-400, Feb. 15, '46

LEVY, R. L., Stimulus of war to cardiology; review, Bull. New York Acad. Med. **22:** 237-250, May '46

LEVY, ROBERT: See Obituaries

LEVY, S., Aid in post-operative management of temporary ileal fistula after Lahey right hemicolectomy, Brit.J. Surg. **33:** 160-162, Oct. '45

LEVY BOLADERES, J., Cáncer primitivo de la vesicula biliar; consideraciones a propósito de un caso, Bol. Sec.san.policía nac. **1:** 78-82, July-Sept. '45

——and REYES de ZUNIGA, C., Tratamiento de la tromboflebitis post-operatoria, Vida nueva **56:** 127-140, Oct. '45

Hipertensión arterial: su tratamiento quirúrgico; consideraciones a propósito de cuatro casos, Bol. Sec. san.policía nac. **1:** 118-126, Oct.-Dec. '45

LEVY-COBLENTZ, GEORGES: See Obituaries

LEVY-FRANCKEL, A., De quelques modifications sanguines chez les psoriasiques, Ann.de dermat.et syph. **5:** 300-301, Nov.-Dec. '45

LEVY-SOLAL, E., Choc obstétrical et hypoprotidémie, Bull. Acad.de méd.,Paris **130:** 145-146, Feb. 12-26, '46

——BRET, J., and DUPERRAT, B., Angiome de l'utérus, Gynéc.et obst. **44:** 332-334, '44-'45

——LELONG, M., JOSEPH, R., and DEBAIN, J. (Mme.), L'otite du nouveau-né; ses rapports avec le syndrome de dénutrition progressive du nouveau-né, Presse méd. **54:** 25-26, Jan. 19, '46

——MORIN, P., and HANON, F., Rupture spontanée de l'utérus au 8e mois à symptomatologie trompeuse, Gynéc.et obst. **44:** 323-324, '44-'45

LEVY-SUHL, M., Die Rolle des Ethischen und Religiösen in der psychoanalytischen Theorie und Therapie, Psychiat.en neurol.bl. **44:** 306-325, May-Aug. 40

LEVY-VALENSI, J.: See Obituaries

LEW, W.: See ADDIS, T., jt. auth.

LEWES, D.: See EVANS, W., jt. auth.

LEWILLON, R., Le piégeage expérimental de "Glossina palpalis" à la Mission Médicale du Kwango, Rec. trav.sc.méd.Congo belge, no. 4, pp. 45-57, July '45

——See VAN HOOF, L., jt. auth.

LEWIN, B. D., El ensuciarse con materia fecal, la menstruación y el superyó femenino, Rev.psicoanál. **3:** 240-253, Oct. 45

Counter-transference in technique of medical practice, Psychosom.Med. **8:** 195-199, May-June '46

LEWIN, P., Fracture of clavicle; simple method by means of which patient holds his own shoulders backward and upward, Am.J.Surg. **71:** 368-369, March '46

Improved pedal for electrical apparatus used in surgery, J.Bone & Joint Surg. **28:** 396, April '46

Your knee, Hygeia **24:** 430, June '46

LEWIN, W., Sciatica and prolapsed intervertebral disc, M. Press **214:** 392-395, Dec. 19, '45

LEWIN, W. (Johannesburg), Pure VI strain of Bact. typhosum, South African M.J. **20:** 92-93, Feb. 23, '46

——See BERSOHN, I., jt. auth.

——and ROUX, P., Torula infection of central nervous system; 4 recent cases, South African M.J. **20:** 2-5, Jan. 12, '46

LEWINSKY, W., and STEWART, D., Comparative study of innervation of epithelium of gum, Proc.Roy.Soc.Med. **39:** 348-354, April '46

LEWIS, A., Sobre el lugar del tratamiento físico en psiquiatría, Rev.Asoc.méd.argent. **59:** 1235-1237, Oct. 30, '45; also, Gac.méd.españ. **19:** 494-497, Nov. '45

Ageing and senility; major problem of psychiatry, J. Ment.Sc. **92:** 150-170, Jan. '46

LEWIS, B. O., Simplified apparatus for induction of artificial pneumoperitoneum, Am.J.M.Sc. 211: 84-87, Jan. '46
LEWIS, C.: See LAMANNA, C., jt. auth.
LEWIS, D. J.: See KIRK, R., jt. auth.
LEWIS, E. G.: See ALTMANN, A., jt. auth.
LEWIS, E. R.: See JONES, I. H., jt. auth.
LEWIS, G. K.: See McLEAN, D. S., jt. auth.
LEWIS, G. M., and HOPPER, M. E., Management of dermatophytosis, South.M.J. 39: 246-249, March '46
LEWIS, H. P.: See FELDMAN, D. J., jt. auth.
LEWIS, I., Photofluorographic roll-film viewers, Pub.Health Rep. 61: 294-297, March 1, '46
——**and MORGAN, R. H.**, Value of stereoscopy in mass radiography of chest, Radiology 46: 171-172, Feb. '46
——**See MORGAN, R. H., jt. auth.**
LEWIS, J. H., and others, Relation of certain fractions of plasma globulins to coagulation defect in hemophilia, Blood 1: 166-172, March '46
——**See DAVIDSON, C. S., jt. auth.**
LEWIS, J. R., Potentiating and pressor action of some N-substituted hexylamines, Proc.Soc.Exper.Biol.& Med. 61: 343-348, April '46
LEWIS, J. T., Factors bearing on infant mortality in industrial town, M.Officer 75: 41-43, Feb. 2, '46
LEWIS, L.: See KENDALL, F. E., jt. auth.
LEWIS, L. A., Changes that occur in plasma proteins during growth of dog, J.Biol.Chem. 162: 473-476, March '46
LEWIS, L. G., Diagnosis of perinephric abscess, S.Clin. North America 26: 357-367, April '46
LEWIS, M. D.: See EISENDORFER, A., jt. auth.
LEWIS, M. L.: See SALVIN, S. B., jt. auth.
LEWIS, M. R., and KING, H. D., Differences in rats of various strains shown by their rate of response to carcinogenic agents, Anat.Rec. 94: 25-34, Jan. '46
——**See APTEKMAN, P. M., jt. auth.**
LEWIS, M. S., Vinbarbital sodium for obstetric amnesia, analgesia, and anesthesia, Am. J. Obst. & Gynec. 51: 395-402, March '46
LEWIS, N. D. C., What's what about shock therapy, Ment. Hyg. 30: 177-185, April '46
LEWIS, P. J.: See LICH, R., JR., jt. auth.
LEWIS, R. A.: See SCHAFFER, A. J., jt. auth.
LEWIS, R. M., Urinary extravasation; report of case treated by penicillin and operation, J.Urol. 55: 289-291, March '46
LEWIS, THOMAS
(For obituary see under Obituaries)
Congenital tricuspid stenosis, Clin.Sc. 5: 261-273, Dec. '45
LEWIS, W. B.: See MULLIGAN, R. M., jt. auth.
LEWIS, W. J.: See LOWE, J. (Swindon), jt. auth.
LEWISITE: See cross reference under *di*Chlorovinylarsine
LEWISOHN, R., Isidore Friesner, July 25, 1874—September 8, 1945, J.Mt. Sinai Hosp. 12: 1014-1016, Jan.-Feb. '46
LEWTHWAITE, R., Scrub-typhus: disease of man transmitted by mites, Brit.M.Bull. 3: 227-228, '45
LEWY, Le traitement du shock, Bull.internat.serv.san. (no. 12) 14-17: 8-15, Dec. '44
LEY, E. B.: See HAWLICK, G. F., jt. auth.
LEY, R., Neurologie, Bruxelles-méd. (num.spéc.) 25: 86-88, Dec. '45
Psychiatrie, Bruxelles-méd. (num. spéc.) 25: 89-90, Dec. '45
LEYFER, L. Y., New method for prophylaxis of gangrene of extremities following ligation of large arteries, Khirurgiya, no. 5, pp. 84-85, '45
LEYTES, S. M., VEGER, R. M., and ZLATOPOLSKAYA, E. I., Neurohumoral factors in pathogenesis of slowly healing wounds, Byull.eksper.biol.i med. (no. 3) 17: 65-67, '44
LEYTON R., G., Consideraciones inmunoquímicas sobre el complemento de algunas especies animales, Rev. de med.y aliment. 6: 265-267, April-July '45
LEYVA PEREIRA, L., Síntesis de las enseñanzas de traumatología, Rev.Fac.de med.,Bogotá 14: 254-262, Oct. '45
LHERISSON, C.: See AUGUSTINE, D. L., jt. auth.
LHERMITTE, J., L'hémicraniose de E.Brissaud et P. Lereboullet, Rev.neurol. 76: 290-292, Nov.-Dec. '44
Le médecin devant le malade, Méd.et l'homme, no. 1, pp. 33-36, ['45]
Sir Henry Head (1861-1940), Rev.neurol. 77: 169-172, July-Aug. '45
Sénilité et système nerveux, Schweiz.med.Wchnschr. 75: 849-853, Oct. 1, '45
L'épilepsie idiopathique, (réponse au referendum), Arch.internat.de neurol. 64: 27-29, Nov. '45
Notice nécrologique sur Henri Claude, Bull.Acad.de méd., Paris 130: 63-66, Jan. 22-Feb. 5, '46
Art et folie; à propos de l'exposition des œuvres exécutées par les malades mentaux à Sainte-Anne, Presse méd. 54: 193, March 23, '46
——**and BUSSIERE de ROBERT (Mme.)**, Myélomalacie et cancers viscéraux, Rev.neurol. 73: 611-614, Nov.-Dec. '41
——**and DUBOIS, E.**, Crises d'hypersomnie prolongée rythmées par les règles chez une jeune fille, Rev. neurol. 73: 608-609, Nov.-Dec. '41
LHERMITTE, J.—Continued
——**See HEUYER, G., jt. auth.**
——**and MOUZON, J.**, Sur l'apractognosie géométrique et l'apraxie constructive consécutives aux lésions du lobe occipital, Rev.neurol. 73: 415-431, Sept.-Oct. '41
Hypertrophie musculaire et dystrophie osseuse hyperplastique consécutives à une lésion du grand sciatique et de ses racines, Rev.neurol. 73: 606-608, Nov.-Dec. '41
——**and NGO-QUOC-GUYEN**, Sur la soif paroxystique rythmée par les règles, Rev.neurol. 75: 248-249, Sept.-Oct. '43
——**and PARCHEMINEY**, Sur une complication exceptionnelle de l'electro-choc: l'hallucinose musicale, Rev. neurol. 75: 37-38, Jan.-Feb. '43
——**and de ROBERT, J.**, Sur les processus hémisphériques cérébraux à symptomatologie tumorale, Rev.neurol. 72: 580-584, '39-'40
——**and SIGWALD, J.**, Hypnagogisme, hallucinose et hallucinations, Rev.neurol. 73: 225-238, May-June '41
——**and VOTO BERNANES**, L'astéréognosie spasmodique à évolution progressive de la sénilité, Rev.neurol. 72: 584-587, '39-'40
——**DELTHIL, and GUILLAUME, J.**, Sur le traitement chirurgical de l'hémorragie du cerveau, Rev.neurol. 73: 262, May-June '41
——**FAURE-BEAULIEU, M., and VOGT-POPP, C.**, Encéphalomyélite démyélinisante, Rev.neurol. 75: 134-135, May-June '43
——**HECAEN, H., and BINEAU**, Un nouveau cas d'hypersomnie prolongée rythmée par les règles, Rev. neurol. 75: 299, Nov.-Dec. '43
——**PEROZ, A., and de AJURIAGUERRA, J.**, Syndrome vestibulaire central par polio-encéphalite hémorragique supérieure, Rev.neurol. 73: 248-250, May-June '41
——**de ROBERT, J., and NEMOURS-AUGUSTE**, La main fantôme, signal symptôme des crises d'angine de poitrine, Rev.neurol. 72: 558-561, '39-'40
LHOEST, C.: See STRAUSS, B., jt. auth.
LI, C. H., SIMPSON, M. E., and EVANS, H. M., Effect of various reagents on adrenocorticotropic hormone, Arch.Biochem. 9: 259-264, March '46
——**See BECKS, H., jt. auth.**
——**See SIMPSON, M. E., jt. auth.**
LI, T. W., and FREEMAN, S., Effect of protein and fat content of diet upon toxicity of benzene for rats, Am.J.Physiol. 145: 158-165, Dec. '45
Frequency of "peptic" ulcers in protein-deficient dogs, Gastroenterology 6: 140-144, Feb. '46
Effect of protein deficiency and cholesterol feeding on liver of dogs, Am.J.Physiol. 145: 646-659, March '46
Experimental lipemia and hypercholesterolemia by protein depletion and by cholesterol feeding in dogs, Am.J.Physiol. 145: 660-666, March '46
Importance of exogenous fat in fatty infiltration of liver of dogs, Am.J.Physiol. 145: 667-675, March '46
——**FREEMAN, S., HOUGH, V. H., and GUNN, F. D.**, Increased susceptibility of protein-deficient dogs to benzene poisoning, Am.J.Physiol. 145: 166-176, Dec. '45
LIAN, C., Angine de poitrine et traumatismes précordiaux non pénétrants, Arch.d.mal.du cœur 38: 43-47, Jan.-Feb. '45
Frecuentes errores en el diagnóstico de las anginas de pecho y algunas observaciones terapéuticas, Monde méd.,Paris 55: 117-126, July-Aug. '45
L'auscultation cardio-œsophagienne, Arch.d.mal.du cœur 38: 221-225, Sept.-Oct. '45
L'hypertension artérielle paroxystique d'origine surrénale tumorale et non tumorale, Semaine d.hôp.Paris 22: 1, Jan. 7, '46
L'histoire de l'enseignement clinique médical et ses perfectionnements modernes, Semaine d.hôp.Paris 22: 471-476, March 21, '46
——**and ALHOMME, P.**, Les varices congénitales par dysembryoplasie (syndrome de Klippel-Trenaunay), Arch.d.mal.du cœur 38: 176-188, July-Aug. '45
——**and CHADOUTAUD**, Forme fébrile primitive de l'œdème pulmonaire aigu, Bull.Acad.de méd.,Paris 129: 650-652, Nov. 13-27, '45
——**and FACQUET, J.**, La mesure de la vitesse de circulation dans l'insuffisance cardiaque (étude clinique et pathogénique), Presse méd. 54: 129-130, March 2, '46
——**and SASSIER, R.**, Méthode optique pour l'étude de la coagulation plasmatique, Compt.rend.Soc.de biol. 135: 560-562, '41
——**FACQUET, J., and CHADOUTAUD**, Le terrain d'élection de la dérivation précordiale D IV F, Arch.d. mal.du cœur 38: 88, March-April '45
——**FACQUET, J., WELTI, J. J., and CHADOUTAUD**, Le circuit électrocardiographique D IV BF (pointe, dos, jambe gauche): grande importance de la dérivation dos-jambe (DBF) dans les tracés du type Ta, Arch.d.mal.du cœur 38: 89-91, March-April '45
——**MARCHAL, M., SIGUIER, F., and GIRAULD, A.**, La méthode téléradiographique pour l'appréciation de la forme et des dimensions respectives des deux capsules surrenales, Semaine d.hôp.Paris 22: 10-13, Jan. 7, '46

LIAN, C.—Continued
—**SIGUIER, F., and GIRAULD, A.,** L'hypertension artérielle paroxystique par paragangliome surrénal, (aperçu général), Semaine d.hôp.Paris **22:** 1-3, Jan. 7, '46
Possibilités du diagnostic par l'interrogatoire dans la forme commune de l'hypertension artérielle paroxystique par paragangliome surrénal, Semaine d.hôp. Paris **22:** 7, Jan. 7, '46
Le collapsus tensionnel paradoxal et la mort subite au cours de l'hypertension artérielle paroxystique liée à un paragangliome surrénal, Semaine d.hôp.Paris **22:** 7-10, Jan. 7, '46
—**WELTI, H., and SIGUIER, F.,** Une observation médico-chirurgicale d'hypertension artérielle paroxystique par paragangliome surrénal, Semaine d.hôp. Paris **22:** 3-6, Jan. 7, '46
Forme mineure, non tumorale, de l'hypertension artérielle paroxystique d'origine surrenale, Semaine d. hôp.Paris **22:** 15-19, Jan. 7, '46
LIANG, T. Y.: See SAYERS, G., jt. auth.
LIARD, J.: See SERVANTIE, L., jt. auth.
LIAVAAG, K., Result of heparin therapy in Drammen Hospital during one year, Nord.med.(Norsk mag.f. lægevidensk.) **26:** 899-902, April 27, '45
Peptic ulcer of Meckel's diverticulum, Nord.med.(Norsk mag.f.lægevidensk.) **26:** 992-995, May 11, '45
Case of enterogenous cyst, Nord.med. (Norsk mag.f.lægevidensk.) **27:** 1579-1580, Aug. 10, '45
Case of granulosa cell tumor, Nord.med.(Norsk mag.f. lægevidensk.) **27:** 1766-1769, Sept. 7, '45
LIBBRECHT, L., Cholinestérase sanguine et hypertension artérielle; note préliminaire, Schweiz.med.Wchnschr. **75:** 928-929, Oct. 20, '45
Primary nephrosclerosis in girl 19 years old, Belg.tijdschr.geneesk. **2:** 35-39, Jan. '46
LIBBY, R. L.: See HARVEY, P. C., jt. auth.
LIBER, A.: See VALETTE, G., jt. auth.
LIBERSON, W. T., and PRESCOTT, B. D., Study of word association processes; clinical and EEG correlations in group of psychoneurotic patients, Digest Neurol.& Psychiat.,Inst.of Living **14:** 20-28, Jan. '46
LIBIDO: See Psychoanalysis; Sex
LIBMAN-SACKS DISEASE
—[0. Delzant] Ann.de dermat.et syph. **5:** 133-145, May-June '45
—malignant polyserosynovitis with cutaneous manifestations (acute disseminated lupus erythematosus, Libman-Sacks disease), [C. Holten] Nord.med. (Hospitalstid.) **17:** 413-417, March 13, '43
—visceral angiitis, [A. L. Bloomfield] Stanford M.Bull. **4:** 32-36, Feb. '46
LIBRACH, I. M., Allergic shock following administration of anti-diphtheritic serum, Pub.Health **59:** 98-100, April '46
LIBRARIANS, MEDICAL RECORD: See Hospitals, records
LIBRARIES
See also Hospitals, libraries
medical, address of president (Southern Surgical Association); Transylvania Medical Library, [C. A. Vance] Ann.Surg. **123:** 481-509, April '46
—Army Medical Library, Arch. Phys. Med. **27:** 227-229, April '46
—Army Medical Library, in retrospect and future, [H. W. Jones] Bull.M.Library A. **34:** 3-11, Jan. '46
—building new nursing school library, [N. A. Mehne] Bull.M.Library A. **34:** 12-21, Jan. '46
—early medical books in Archibald Church Library; pediatrics, [G. Price & E. F. Carr] Quart. Bull., Northwestern Univ.M.School **20:** 231-236, '46
—effect of war upon libraries and their probable future trends, [D. W. Friedrich] Bull.M.Library A. **34:** 57-66, April '46
—exhibit of life and works of Benjamin Rush, M.D., with check list of Rush's writings in Welch Medical Library, [G. Gminder & H. Wheeler] Bull.Hist.Med. **19:** 96-112, Jan. '46
—function in medical school, [J. B. Herrick] Quart.Bull., Northwestern Univ.M.School **20:** 66-70, '46
—history of Vancouver Medical Association: library and reading room, Bull. Vancouver M. A. **22:** 117-118, March '46
—letters and libraries of Irving S. Cutter and Harvey Cushing, [J. F. Fulton] Quart. Bull., Northwestern Univ.M.School **20:** 59-65, '46
—medical bibliography service, library of S. José Hospital, [Z. F. Paulo] Bol. clín. e estat. hosp. civis de Lisboa (no. 24) **5:** 105-112, Oct. '44
—Miller Collection in library of Richmond Academy of Medicine, [M. N. Burke] Bull. Hist. Med. **19:** 200, Feb.; 319, March '46
—of St. Luke's Hospital, Chicago, [A. McNeill] Bull.M. Library A. **34:** 103-106, April '46
—short classification of medical literature (intended for use in libraries of smaller hospitals and psychiatric institutions), [J. S. A. Miller] Bull.M.Library A. **34:** 79-92, April '46
—value of exhibit material to professional school library, [A. M. McCann] Bull.M.Library A. **34:** 22-25, Jan. '46
LICCIONI, H., Cuatro casos de anomalías congénitas, Rev. Policlín.Caracas **14:** 198-217, May-June '45
Un caso de enfermedad de Ayerza (cardíaco negro), Rev. Policlín.Caracas **14:** 378-389, Sept.-Oct. '45
LICE: See Pediculi; Pediculosis
LICENSURE, HOSPITAL: See Hospitals, legislation
LICENSURE, MEDICAL
—by reciprocity or interstate endorsement, [R. B. Harrison] Federation Bull. **32:** 132-139, May '46
—medical licensure statistics for 1945; forty-fourth annual presentation of licensure statistics by Council on Medical Education and Hospitals of American Medical Association, J.A.M.A. **131:** 109-139, May 11, '46
—practice and organization of medical profession; ordonnance of Sept. 28, 1945, [P. Mazel] J.de méd.de Lyon **27:** 47-51, Jan. 20, '46
—practice of medicine in France; conditions of nationality and race; legislation of 1940, [J. L. Némorin] Avenir méd. **38:** 103-107, April '41
—practice of medicine in France; physician's offices; report on preceding articles and comment on law of April 2, 1941, [J. L. Némorin] Avenir méd. **38:** 399-403, Dec. '41
—reciprocity licensure rules, Wisconsin M.J. **45:** 66, Jan. '46
—relation of basic sciences to licensure, [H. M. Platter] Federation Bull. **32:** 164-168, June '46
—rules and regulations regarding osteopaths, [A. Stump] J.Indiana M.A. **39:** 243, May '46
—South African Medical Council; rules regarding conduct of which the Council may take cognisance, South African M.J. **20:** 71-73, Feb. 9, '46
—why all states need basic science law, [W. T. Brockman] South.Med.& Surg. **108:** 99-104, April '46
LICH, R., JR., and LEWIS, P. J., Use of antidiuretic property of pitressin in excretory pyelography, J. Urol. **54:** 400-402, Oct. '45
——**and SAMSON, R. B.,** Method of inguinal herniorrhaphy, J. Internat. Coll. Surgeons **8:** 454-458, Sept.-Oct. '45
LICHEN
amyloidosus: See Amyloidosis
atrophicus: See Lichen planus
planus, atypical lichen (Southwest Pacific), [J. Rosenthal] Am.J.Path. **22:** 473-491, May '46
—eczematous and pigmentary lichenoid dermatitis (atypical lichen due to quinacrine, acridine dye), [D. J. Wilson] J.Omaha Mid-West Clin.Soc. **7:** 38-42, April '46
—immunization therapy, [H. Biberstein & J. Wachtel] Arch.Dermat.& Syph. **53:** 355-364, April '46
—lichen invisible for 20 years; case, [H. Gougerot, Danel & L. Gougerot] Ann. de dermat. et syph. **5:** 166-167, July-Aug. '45
—lichen planus atrophicus or white spot disease, [R. Gonin] Dermatologica **91:** 125-137, '45
—lichen sclerosus et atrophicus in childhood, [C. W. Laymon] Arch.Dermat.& Syph. **52:** 351-353, Nov.-Dec. '45
—New Guinea lichen (probably due to quinacrine, acridine dye), [A. H. Scolten] J.Maine M.A. **37:** 96, April '46
—recovery from severe hypoplastic anemia associated with atypical lichen (after prolonged administration of quinacrine, acridine dye), [H. Most & J. M. Hayman, Jr.] Bull.U.S.Army M.Dept. **5:** 339-342, March '46
—treated with calcium lactate, [D. B. Ware] J.M.A. Georgia **35:** 40-41, Feb. '46
—tropical lichen, New Guinea variety; clinical report on 24 cases, [L. Dantzig & L. E. Marshall] New York State J.Med. **46:** 991-995, May 1, '46
—unusual lichenoid dermatosis, [L. C. Goldberg] J.A.M.A. **130:** 775-780, March 23, '46
ruber acuminatus: See Pityriasis rubra pilaris
sclerosus: See Lichen planus
spinulosus, large plaques of alopecia of abnormal pseudopelada type associated with generalized spinulosic lesions of skin due to keratosis pilaris, [L. M. Pautrier] Dermatologica **91:** 169-176, '45
tropicus: See Miliaria
LICHENIFICATION: See Neurodermatitis; Prurigo nodularis
LICHSTEIN, H. C., and others, Influence of pyridoxine, inositol, and biotin on susceptibility of Swiss mice to experimental poliomyelitis, Proc.Soc.Exper.Biol.& Med. **60:** 279-284, Nov. '45
LICHTENSTEIN, A., Svenn Monrad, Nord.med.(Hygiea) **26:** 1089-1090, May 25, '45
Development of pediatrics in Sweden, Nord.med. **27:** 1557-1562, Aug. 10, '45
System of medical care of children in Sweden, J.Pediat. **28:** 503-507, April '46
LICHTENSTEIN, B. W., Cerebellar atrophy: analysis of various forms and analytical scheme for their study (review), J. Neuropath. & Exper. Neurol. **4:** 379-392, Oct. '45

LICHTENSTEIN, B. W.—Continued
——**and LEVINSON, S. A.,** Cortical cerebellar atrophy without ataxia; primary circumscribed variety, J.Neuropath.& Exper.Neurol. **5:** 29-42, Jan. '46
LICHTENSTEIN, M. E., Hospitais alemães de guerra, Rev. brasil.de cir. **14:** 605-609, Nov. '45 [in English]
LICHTWITZ, A., and BERNAL, P., Technique du traitement de l'endocardite maligne lente par la pénicilline, Semaine d.hôp.Paris **22:** 557-565, April 7, '46
LICORICE: See Peptic Ulcer, therapy
LIDMAN, B. I., and COHN, C., Effect of radar emanations on hematopoietic system, Air Surgeon's Bull. **2:** 448-449, Dec. '45
——**See COHN, C., jt. auth.**
——**and LYERLY, J. M.,** Paroxysmal ventricular tachycardia occurring in absence of demonstrable heart disease, Ann.Int.Med. **24:** 118-123, Jan. '46
LIDSKIY, A. T., Indications and technic for surgical removal of projectiles from heart and pericardium, Klin.med.(no. 3) **23:** 21-27, '45
LIDWELL, O. M., Bactericidal effects of partial irradiation of room with ultra-violet light, J.Hyg. **44:** 333-341, May '46
——**and LOVELOCK, J. E.,** Some methods of measuring ventilation, J.Hyg. **44:** 326-332, May '46
LIDZ, T., Nightmares and combat neuroses, Psychiatry **9:** 37-49, Feb. '46
——**See TUMULTY, P. A., jt. auth.**
LIE, H. P.: See Obituaries
LIEBERMAN, A. A., Ganser syndrome; case study, Illinois M.J. **88:** 302-306, Dec. '45
LIEBERMAN, A. T., Aero-otitis media in pressure chamber "flights," Arch.Otolaryng. **43:** 500-507, May '46
——**See HENDRICKS, J. E., jt. auth.**
LIEBERMAN, L., Jaundice, Marquette M.Rev. **10:** 185-207, Sept. '45
LIEBERMAN, R.: See YANNET, H., jt. auth.
LIEBERMAN, W., Enema; some historical notes, Rev. Gastroenterol. **13:** 215-229, May-June '46
LIEBMANN, A. J., Streptomycin quality and standards, Cincinnati J.Med. **27:** 181-186, March '46
LIEBOW, A. A., and HANNUM, C. A., Eosinophilia, ancylostomiasis, and strongyloidosis in South Pacific area, Yale J.Biol.& Med. **18:** 381-403, May '46
LIECHTENHAN, K., Über Gewicht und Volumen von Rinde und Mark im menschlichen Kleinhirn, Acta anat. **1:** 177-190, '45
LIEFMANN, E., Eine erstaunliche statische Dauerleistung von Kindern, Schweiz.med.Wchnschr. **76:** 158-159, Feb. 23, '46
LIEM, S. D., Presence of paratyphoid bacilli in Triatoma infestans (Klug), Acta leidensia scholae med. trop. **15-16:** 215-241, '40-'41
Triatoma infestans (Klug) as vector of Spirochaeta duttoni and Leptospira icterohaemorrhagiae, Acta leidensia scholae med.trop. **15-16:** 248-258, '40-'41
——**and van THIEL, P. H.,** Complement-fixation test for Chagas' disease employing dried culture antigen, Acta leidensia scholae med.trop. **15-16:** 259-274, '40-'41
LIEUTIER, H.: See CANTONNET BLANCH, P., jt. auth.
LIEVRE, J. A., Pleurésie purulente à germes multiples guérie par la pénicilline, Bull.et mém.Soc.méd.d.hôp. de Paris **62:** 106, '46
LIFE
duration, adding life to our years, [T. B. Rice] Hygeia **24:** 344, May '46
—apparent prolongation of life span of rats by intermittent fasting, [A. J. Carlson & F. Hoelzel] J. Nutrition **31:** 363-375, March '46
—chronic sickness in relation to survivorship 20 years later, [A. Ciocco] Human Biol. **18:** 33-48, Feb. '46
—effect of treated acquired syphilis on life expectancy, [D. C. Smith & M. C. Bruyere] J.Ven.Dis.Inform. **27:** 39-46, Feb. '46
—expectancy in angina pectoris, [R. L. Parker, T. J. Dry, F. A. Willius & R. P. Gage] J.A.M.A. **131:** 95-100, May 11, '46
—law of physiologic aging as derived from long range data on refraction of human eye, [F. Bernstein] Arch.Ophth. **34:** 378-388, Nov.-Dec. '45
—longevity and causes of mortality of Tuaregs of l'Ahaggar, [H. Morel] Arch.Inst.Pasteur d'Algérie **19:** 454-464, Dec. '41
—longevity with ventricular aneurysm; case with survival period of 15 years, [S. L. Penner & M. Peters] New England J.Med. **234:** 523-526, April 18, '46
—prolongation of life with prevention of leukemia by thymectomy in mice, [J. Furth] J.Gerontol. **1:** 46-52, Jan. (pt. 1) '46
—respective roles of longevity and genetic specificity in occurrence of spontaneous tumors in hybrids between 2 inbred lines of rats, [W. F. Dunning & M. R. Curtis] Cancer Research **6:** 61-81, Feb. '46
insurance: See Insurance, life
LIFSCHITZ, J.: See BACIGALUPO, J., jt. auth.
LIFSON, N.: See LORBER, V., jt. auth.
LIFVENDAHL, R. A., Herniation of fascial fat and low back pain, J.A.M.A. **130:** 107, Jan. 12, '46 [Comment on Herz's article]
LIGAMENTS
See also Broad Ligament; Knee; Round Ligaments; etc.
—**fixation by Bunnell's pull-out wire suture,** [J. A. Key] Ann.Surg. **123:** 656-663, April '46
—**significance of minor bone injuries (chip fractures in relation to injuries of ligaments),** [H. W. Gillespie] Brit.J.Radiol. **19:** 173-177, May '46
Humphry's: See Knee
inguinal, approach to hip joint by disinsertion of crural arch, [R. Massart & Morel-Fatio] J.de chir. **61:** 200-205, '45
malleolar, injuries of distal tibiofibular syndesmosis in malleolar fractures, [R. Magnusson] Nord.med. (Hygiea) **26:** 1245-1250, June 15, '45
of knee: See Knee
pubic, use of rectus sheath and superior pubic ligament in direct and recurrent inguinal hernia: preliminary report, [H. Mattson] Surgery **19:** 498-503, April '46
suspensory, penile, sexual impotence due to shortness of ligament; accessory canal of penis; case, [J. Irazu] Rev.argent.de urol. **13:** 151-155, May-June '44
tibiofibular: See Ligaments, malleolar
Wrisberg's: See Knee
LIGAS, A., Come eliminare il primo tempo degli interventi chirurgici sul polmone, Ann.ital.di chir. **21:** 581-608, Sept.-Oct. '42
LIGATURES: See Arteries, carotid; Arteries, ethmoid; Extremities, blood supply; etc.
LIGHT, R. U., Progress of medical geography, Geog.Rev. **34:** 636-641, '44
Antigenicity of bovine thrombin; clinical evaluation, J. Neurosurg. **2:** 516-523, Nov. '45
LIGHT
See also Radiations; Ultraviolet Rays; etc.
—plea for return to normal time for winter months, [Laignel-Lavastine] Bull. Acad. de méd., Paris **129:** 603-604, Oct. 23-Nov. 6, '45
absorption spectrum: See Spectrum Analysis
effects, anaphylactic properties of photo-oxidized rabbit antisera (vs. sheep-erythrocytes and pneumococci) and horse antiserum (vs. diphtheria toxin) containing "univalent" antibodies, [A. Tyler] J.Immunol. **51:** 329-337, Nov. '45
—effect of photo-oxidation on isohemagglutinating antibodies, [W. C. Boyd] J.Exper.Med. **83:** 221-225, March '46
—field illumination and commercial handling as factors in determining ascorbic acid content of tomatoes received at cannery, [G. F. Somers, K. C. Hamner & W. L. Nelson] J.Nutrition **30:** 425-433, Dec. '45
—inactivation of glutamic-aspartic transaminase by irradiation, [F. Schlenk, A. Fisher & E. E. Snell] Proc.Soc.Exper.Biol.& Med. **61:** 183-185, Feb. '46
—on ascaridol content in oil of chenopodium, [A. K. Mukerji & K. K. Sen Gupta] Indian M.Gaz. **80:** 347-348, July '45
—on pituitary gland and its functions, [R. C. Moehlig] J.Michigan M.Soc. **45:** 205-209, Feb. '46
—onchocerciasis; light factor and adult Simuliidae, [L. Vargas] Rev.d.Inst.salub.y enferm.trop. **6:** 61-66, March '45
—photochemical laws and visual phenomena, [B. H. Crawford] Proc.Roy.Soc.,London,s.B **133:** 63-75, Jan. 10, '46
—protective value of "univalent" antibodies produced by photo-oxidation of antipneumococcal rabbit serum and antidiphtheric horse serum, [A. Tyler & S. M. Swingle] J.Immunol. **51:** 339-347, Nov. '45
—skeletal and hematologic changes following activation of ovary of duck by means of artificial illumination, [J. Benoit, R. Grangaud & S. Sarfati] Compt.rend. Soc.de biol. **135:** 1482-1485, '41
injurious effects: See also Ultraviolet Rays, injurious effects
—eclipse blindness; case, [N. A. Jevons] Brit.J.Ophth. **30:** 84-85, Feb. '46
—electric ophthalmia, [L. K. Woodward, Jr.] U.S.Nav. M.Bull. **46:** 247-248, Feb. '46
—hypersensitivity; preliminary report, [M. B. Sulzberger & R. L. Baer] J.Invest.Dermat. **6:** 345-348, Dec. '45
—influence of sunlight on production of icterohemoglobinuric attacks, [A. Mateo Alonso] Rev.san.y asist.social **10:** 345-352, April '45
—magnesium thiosulfate therapy of sensitivity; case, [G. Rémondy] Avenir méd. **38:** 184-185, June '41
—modern danger of sun cures in tuberculosis, [d'Elsnitz] Bull.Acad.de méd.,Paris **129:** 529-530, July 3-31, '45
—nosology of chronic cutaneous porphyria with hypersensitiveness to light, [L. Szodoray & S. Sümegi] Dermatologica **90:** 224-232, '44
—photosensitization due to sulfonamides; case, [R. Martinez Almeida] Gac.méd.españ. **19:** 414-415, Sept. '45
—protective skin coatings for prevention of sunburn, [M. Luckiesh, A. H. Taylor, H. N. Cole & T. Sollmann] J.A.M.A. **130:** 1-6, Jan. 5, '46

LIGHT, injurious effects—Continued
—protein equilibrium of blood serum in course of exposure to sun's rays, [M. Ribère] Compt.rend.Soc. de biol. **135:** 1476-1477, '41
—solar eclipse—burn of macula, [E. C. Zorab] Brit.J. Ophth. **30:** 82-84, Feb. '46
—sunburn and industrial absenteeism, [L. Stambovsky] Indust.Med. **15:** 341-343, May '46
—sunburn protection, natural and artificial, [A. C. Giese & J. M. Wells] Scient.Monthly **62:** 458-464, May '46
—urticaria solare (λ 4000-5000A), [H. F. Blum, E. E. Barksdale & H. G. Green] J.Invest.Dermat. **7:** 109-115, April '46
therapy: See Heliotherapy and Phototherapy; Ultraviolet Rays; and under diseases, organs and regions
LIGHTBODY, J. J., Atrophic arthritis—diagnosis and medical management, Harper Hosp.Bull. **3:** 131-135, Dec. '45
LIGHTING
—effect of quality of illumination on results of Ishihara test, [L. H. Hardy, G. Rand & M. C. Rittler] J.Optic. Soc.America **36:** 86-94, Feb. '46
—effects of prolonged irradiation of mice with fluorescent light, [B. E. Kline & H. P. Rusch] Proc.Soc. Exper.Biol.& Med. **60:** 254-255, Nov. '45
—eyesight conservation and lighting; need for medical interest and leadership, [L. D. Wright] Tr.Ophth. Soc.Australia (1944) **4:** 28-39, '46
—ideal seeing conditions; study of human visual system as basis for prescribing lighting, [J. H. Nelson] Brit.J.Indust.Med. **2:** 224-232, Oct. '45
—lighting and seeing, [A. L. Tostevin] Tr.Ophth.Soc. Australia (1944) **4:** 40-45, '46
—making best use of eyes, Sight-Saving Rev. (1944 supp.) **14:** 231-239, '46
—myopia due to crepuscular lighting, [A. M. Monnier] J.de physiol.et de path.gén. **38:** 238-243, '41-'45
—problems, [C. A. Robison] J.Indiana M.A. **39:** 228-231, May '46
—relation between illumination and visual efficiency, [G. Rand] Arch.Ophth. **35:** 509-513, May '46
—standardization of daylight illumination of dwellings by means of visual tests, [M. L. Koshkin & others] Vrach.delo (nos. 11-12) **25:** 607-612, '45
LIGHTNING
—accidental fulguration; neuropsycho-ophthalmologic syndrome, with report of case, [F. Bonnet] Rev.Asoc. méd.argent. **59:** 1155-1159, Oct. 15, '45
—cutaneous changes due to lightning stroke, [C. Wegelin] Schweiz.Ztschr.f.Path.u.Bakt. **8:** 292-295, '45
—labyrinthitis due to lightning; 2 cases, [L. Chavanne] Oto-rhino-laryng.internat. **25:** 17-20, Feb. '41
LIGHTOLLER, GEORGE HENRY STANDISH: See Obituaries
LIGHTWOOD, R., Myelitis from mumps, Brit.M.J. **1:** 484-485, March 30, '46
LIGNAC, G. O. E.: See **BREIJER, H. B. G., jt. auth.**
de LIGNIERES, A.: See **CATHALA, J., jt. auth.**
LIGON, E. W., JR.: See **WAY, E. L., jt. auth.**
LIGTERINK, J. A. T.: See **KLEIN, F. (Groningen), jt. auth.**
LIJO PAVIA, J.: See Pavia, J. L.
LIKHTSIER, I. B., Clinical aspects of wounds of heart with retained projectile, Khirurgiya, no. 2, pp. 50-55, '45
LILIENTHAL, HOWARD: See Obituaries
LILIENTHAL, J. L., JR., and FUGITT, C. H., Effect of low concentrations of carboxyhemoglobin on "altitude tolerance" of man, Am.J.Physiol. **145:** 359-364, Jan. '46
——and PINE, M. B., Effect of oxygen pressure on uptake of carbon monoxide by man at sea level and at altitude, Am.J.Physiol. **145:** 346-350, Jan. '46
——and RILEY, R. L., On estimation of arterial carbon dioxide from samples of cutaneous (capillary) blood, J.Lab.& Clin.Med. **31:** 99-104, Jan. '46
——See RILEY, R. L., jt. auth.
——RILEY, R. L., and PROEMMEL, D. D., Arterial oxyhemoglobin saturations at critical pressure-altitudes breathing various mixtures of oxygen and nitrogen, with note on effect of exercise, Am.J.Physiol. **145:** 427-431, Jan. '46
——RILEY, R. L., PROEMMEL, D. D., and FRANKE, R. E., Relationships between carbon monoxide, oxygen and hemoglobin in blood of man at altitude, Am.J. Physiol. **145:** 351-358, Jan. '46
LILING, M.: See **GAUNT, R., jt. auth.**
LILJEDAHL, A., Pharmacopoea Gothoburgensis (published in Göteborg between 1666 and 1682), Nord.med. (Hygiea) **25:** 670-674, March 23, '45
LILJESTRAND, G., Sven Magnus Berggren, Nord.med. (Hygiea) **16:** 3461-3463, Dec. 12, '42
Spasmolytics, Nord.med. (Hygiea) **19:** 1585-1588, Sept. 18, '43
Aron Apéria, Nord.med. (Hygiea) **20:** 2425-2427, Dec. 25, '43
Address of welcome at medical meeting in Stockholm Nov. 23, 1945, Nord.med. **29:** 159-160, Jan. 25, '46
LILJESTRAND-ZANDER TEST: See Cardiovascular System, function tests
LILLIE, R. D., Effect of metals of Giemsa stain solutions in 50 per cent glycerol and methanol mixture, J. Lab.& Clin.Med. **31:** 253-256, Feb. '46
——and GRECO, J., Simplified method of preparation of di-ammine-silver hydroxide for reticulum impregnation; comments on nature of so-called sensitization before impregnation, Stain Technol. **21:** 69-72, April '46
LILLY, G. D., Management of aneurysms of lower extremities, Ann.Surg. **123:** 601-606, April '46
LIMA, E.: See **ECHEGARAY, E. M., jt. auth.**
LIMA, J., A anestesia em odontologia, Rev.med.Bahia **13:** 99-103, June '45
LIMA, J. F., and MARIANO, J., Lipomas em um hanseniano, Arq.mineir.leprol. **5:** 72-73, April '45
de LIMA, P., and CARVALHO, S. V., Contribuição à terapêutica médico-cirúrgica do íleo paralítico; nota prévia, Bol.San.São Lucas **7:** 19-22, Aug. '45
LIMARZI, L. R.: See **ALT, H. L., jt. auth.**
——See WOLFF, J. R., jt. auth.
LIMBS: See Arms; Extremities; Legs
LIMOUZI, M., Maurice Jaulin (Orléans, 1869-1939), J. de radiol.et d'électrol. **26:** 229-230, '44-'45
LIMPER, M. A.: See **SCOTT, E. P., jt. auth.**
LINARES GARZON, H., Eritroblastosis fetal con madres Rh positivas (forma anémica); presentación de tres casos, Arch.argent.de pediat. **25:** 3-18, Jan. '46
LINART, R.: See **LEGER, L., jt. auth.**
LINBERG, BORIS EDMUNDOVICH: See Biographies
LINCOLN, A. L., Dr. Mills Sturtevant, Ann.Int.Med. **24:** 342, Feb. '46
Dr. Maximilian A. Ramirez, 1890-1946, Ann.Int.Med. **24:** 952, May '46
LINCOLN, H. B., Management of record department, J. Am.A.M.Rec.Lib. **17:** 38-40, March '46
LINCOLN, R., and McCAY, C. M., Retention of ascorbic acid in marmalade during preparation and storage, Food Research **10:** 357-363, July-Aug. '45
LIND, P. E.: See **BEVERIDGE, W. I. B., jt. auth.**
LINDAAS, A., Observations on idiosyncrasies produced by Begonia rex, calcium-Sandoz, chloroform and sedormid, Nord.med. (Norsk mag.f.lægevidensk.) **13:** 949-955, March 28, '42
LINDAHL, CARL FREDRIK: See Obituaries
LINDAHL, O., Importance of Volhard diuretic test in evaluation of operative risk, Nord.med. (Hygiea) **28:** 2183-2185, Oct. 19, '45
LINDAHL, W. W., MOKROHISKY, S. M., and RITOTA, M. C., Albers-Schönberg disease affecting soldier; report of case, Texas State J.Med. **42:** 37-39, May '46
——RITOTA, M. C., and METZGER, T. B., Tularemia; report of 6 cases of tick borne origin, Texas State J.Med. **41:** 404-406, Dec. '45
LINDAU, A., Bacteriology and serology of venereal disease; cultural diagnosis and sulfonamide resistance in gonorrhea; serodiagnosis of syphilis, Nord.med. **26:** 755-758, April 6, '45
LINDBERG, B. J., Psychogenic disorders in children, Nord.med. (Hygiea) **19:** 1475-1481, Sept. 4, '43
Blood sugar after administration of epinephrine in various depressive conditions; contribution to interpretation of form of so-called As curve, Nord. med. (Hygiea) **25:** 646-652, March 23, '45
LINDBERG, D. O. N.: See **BAYLEY, E. C., jt. auth.**
LINDBERG, R. B., COYLE, F. R., RICH, G. T., and BAYLISS, M., Outbreak of hemolytic streptococcus throat infection controlled by sulfadiazine, J.Lab.& Clin. Med. **31:** 544-549, May '46
LINDBERG, W.: See **STRØM, A., jt. auth.**
LINDBLOM, G.: See **BOMAN, K., jt. auth.**
LINDBLOM, K., Lumbar myelography by abrodil, Acta radiol. **27:** 1-7, '46
Percutaneous puncture of renal cysts and tumors, Acta radiol. **27:** 66-72, '46
de LINDE, B.: See **GAD, U., jt. auth.**
LINDE, P., Unusual tumor (pheochromocytoma) in infant 5 months old, Nord.med. (Hygiea) **13:** 897-898, March 21, '42
LINDE, P. M., Some factors aiding development of security in institutional child, Nerv.Child **5:** 85-95, Jan. '46
LINDE, S., Thrombopenia, Nord.med. (Hygiea) **20:** 2145-2150, Dec. 4, '43
LINDEAUX: See **DUVOIR, M., jt. auth.**
LINDELL, EMIL: See Obituaries
LINDELÖF, S. A. J., Versuche mit Sulfonamid und einigen seiner Derivate am isolierten Uterus, Upsala läkaref. förh. **51:** 161-180, '46
LINDEM, M. C., Subtotal thyroidectomy for toxic goiter by "off-the-trachea" method, Tr.West.S.A. (1944) **52:** 150-160, '45
LINDEN, O., Two cases of actinomycosis successfully treated with sulfanilamide and sulfapyridine, Nord. med. (Hygiea) **14:** 1437-1439, May 9, '42
LINDENBERG, ADOLFO CARLOS (1872-1944)
—dermatologist, [D. de O. Ribeiro] Rev.paulista de med. **27:** 228-232, Sept. '45
—in relation to first observations on experimental pemphigus foliaceus, [H. Cerruti] Rev.paulista de med. **27:** 222-228, Sept. '45
—mycologist, [C. da S. Lacaz] Rev.paulista de med. **27:** 220-222, Sept. '45

LINDENMEYER, E., Bestimmung des Gesamteiweisses im Liquor cerebrospinalis, Monatschr.f.Psychiat.u.Neurol. **109:** 57-73, '44
LINDER, C. U., and TYLER, H. Y., Pheochromocytoma: case history and review of literature, Bull.New York M.Coll., Flower & Fifth Ave.Hosps. **8:** 71-88, Oct. '45
LINDER, F. E., Estadística vital, Bol.Ofic.san.panam. **24:** 611-618, July '45
LINDERSTRØM-LANG, K., and MOGENSEN, K. R., Studies on enzymatic histochemistry; histological control of histochemical investigations, Compt.rend.d.trav.du lab.Carlsberg, série chim. **23:** 27-35, '38
LINDGREN, A. G. H., Telangiectasis (hemangioma simplex) of central nervous system, Nord.med. (Hygiea) **14:** 1111-1116, April 11, '42
Pathologic anatomy of lung tumors, Nord.med. **18:** 907-909, May 29, '43
Pathologic anatomy of mediastinal tumors, Nord.med. (Hygiea) **27:** 1657-1658, Aug. 24, '45
LINDGREN, A. J.: See HANEY, H. F., jt. auth.
LINDGREN, E.: See AXEN, O., jt. auth.
LINDGREN, G.: See HAMMARSTEN, G., jt. auth.
LINDGREN, I.: See OLIVECRONA, H., jt. auth.
LINDGREN, S., Practical experiences with controlled fluid administration, Nord.med. (Hygiea) **17:** 18-20, Jan. 2, '43
——See AREN, P., jt. auth.
——See SJÖVALL, B., jt. auth.
LINDNER, J., Pathology of homesickness, Psychiat.en neurol.bl. **44:** 173-184, May-Aug. '40
——See FORTANIER, A. H., jt. auth.
LINDNER, R. M., Psychopathy as psychological problem, Twentieth Cent.Psychol., pp. 507-516, '46
LINDNER, T., Etiology and pathogenesis of schizophrenia, with special consideration of combination of liver disease with adrenal insufficiency, Nord.med. (Hygiea) **13:** 275-279, Jan. 24, '42; reply to Lingjaerde, Role of adrenals and liver in schizophrenia, Nord.med. (Hygiea) **16:** 3708-3709, Dec. 26, '42
Case of adrenal encephalopathy in psychasthenia (Janet), Nord.med. (Hygiea) **14:** 1756-1759, June 6, '42
LINDQUIST, A. W., SCHROEDER, H. O., and KNIPLING, E. F., Concentrated insecticides; preliminary studies of use of concentrated sprays against houseflies and mosquitoes, Trop.Dis.Bull. **42:** 1044, Dec. '45 [Abstract]
——See MADDEN, A. H., jt. auth.
LINDQVIST, T., Skin temperature measurements as aid in differential diagnosis of spastic and obstructive peripheral arterial diseases, Nord.med. **18:** 717-719, May 1, '43
Case of paralysis of serratus anterior due to work with pneumatic drill, Nord.med. (Hygiea) **26:** 1163-1164, June 1, '45
——See FÄNGE, G., jt. auth.
——and NÄSLUND, V., Sciatica and vascular spasm, Nord.med. (Hygiea) **28:** 2095-2101, Oct. 12, '45
——and SÖDERSTRÖM, N., Unusual electrocardiographic manifestation of intraauricular dissociation in pair of identical twins, Acta med.Scandinav. **123:** 41-49, '45
LINDSAY, A.: See BOVARNICK, M. R., jt. auth.
LINDSAY, J. R., Osteomyelitis of petrous pyramid of temporal bone, Ann.Surg. **122:** 1060-1070, Dec. '45
Histologic observations on healing of labyrinthine fistulas in monkeys, Arch.Otolaryng. **43:** 37-48, Jan. '46
Ménière's syndrome, J.Indiana M.A. **39:** 23-26, Jan. '46
——See YOUNGS, N. A., jt. auth.
LINDSAY, S., and MOON, H. D., Bone-marrow embolism following fracture, J.Bone & Joint Surg. **28:** 377-380, April '46
LINDSAY, S. F., Fatigue syndromes in West Africa, Brit.M.J. **1:** 758-760, May 18, '46
LINDSKOG, G. E., and WALTERS, W., Surgical aspects of amebic dysentery, J.A.M.A. **131:** 92-95, May 11, '46
LINDSTEDT, FOLKE: See Obituaries
LINDSTRÖM, L. J., Case of causalgia of upper extremity treated with ganglionectomy, Nord.med. (Finska läk.-sällsk.handl.) **12:** 3483-3486, Dec. 6, '41
On repositioned luxation fracture of the VI cervical vertebra with transverse paralysis of spinal marrow, Acta chir.Scandinav. **93:** 307-314, '46
LINEBERRY, E. D., Consideration of patient and his disease; 5 case reports, J.M.A.Alabama **15:** 229-233, Feb. '46
LING, B. C., Adaptation of preschool child to standard basal metabolism conditions, J.Genet.Psychol. **68:** 29-44, March '46
LING, T. M., Roffey Park Rehabilitation Centre; first year's work, Bull.Hyg. **20:** 617, Oct. '45 [Abstract]
LINGGOOD, F. V., Production of diphtheria toxin by submerged culture method, Nature, London **157:** 264, March 2, '46
LINGHORNE, W. J., and others, Relation of ascorbic acid intake to gingivitis, Canad.M.A.J. **54:** 106-119, Feb. '46
LINGMARK, I., and MURRAY, U., Arterial calcification in infancy, Nord.med. (Hygiea) **29:** 183-188, Jan. 25, '46
LINGUERRI, R., Frattura isolata di un osso del carpo (trapezio), Radiol.med. **29:** 74-75, Feb. '42
LINITIS PLASTICA: See Stomach, cancer
LINKS, H., Spontaneous rupture of liver complicating pregnancy, Brit.M.J. **1:** 275-276, Feb. 23, '46
LINN, H. J.: See SIMONDS, J. P., jt. auth.
LINN, L., and STEIN, M. H., Sodium amytal in treatment of aphasia; preliminary report, Bull.U.S.Army M. Dept. **5:** 705-708, June '46
LINS, F., A proposito de um caso de disjunção sinfisaria por descalcificação, Arq.brasil.de cir.e ortop. [12]: 367-373, '44
LINS, W., JR., Higiene alimentar em aviação, Med.cir. farm., pp. 38-46, Jan. '46
——See PRADO, S., jt. auth.
LINSEY, E. V., Submaxillary adenitis, embedded teeth and deviation deformity of mandible, J.Oral Surg. **4:** 16-19, Jan. '46
LINTGEN, C., and HERBUT, P. A., Clinico-pathological study of 100 female urethras, J.Urol. **55:** 298-305, March '46
LINTON, P., Stability and mobility of fractures: significance for therapy, Nord.med. (Hygiea) **13:** 891-893, March 21, '42
LINTZ, W., New conception of diaphragmatic hernia, M. Rec. **159:** 25, Jan.; 93, Feb. '46
LION, K. S., Technology and medicine; modern physical technological methods initiate new directions of medical research, develop better instruments for diagnosis and therapy, and open up new careers, Arch.Phys.Med. **27:** 279-284, May '46
LION, R., Enquête médico-psychiatrique et sociale concernant la population pénale en Guyane française (forçats et relégués en cours de peine, libérés astreints à la résidence), Arch.méd.sociale **2:** 3, Jan.; 82, Feb. '46
LIPASE
—distribution in tissues under normal and under pathologic conditions, [G. Gomori] Arch.Path. **41:** 121-129, Feb. '46
—fat necrosis studies; effect of feeding lipase-containing vegetable seed on production, [M. P. Neal] Arch. Path. **41:** 37-41, Jan. '46
—relation between lipase content and sulfonamide resistance of pneumococci, [H. Bloch & P. Bernoulli] Schweiz.Ztschr.f.Path.u.Bakt. **7:** 394-397, '44
in blood: See Blood, lipase
LIPEMIA: See Blood, fats and lipoids
LIPETZ, B.: See FELDMAN, F., jt. auth.
LIPIDS; LIPINS: See Blood, fats and lipoids: Lipoids: Liver, fats and lipoids
LIPIODOL (iodized oil): See Brain, abscess; Bronchi, spasm; Fallopian Tubes, roentgenography; Iodine and Iodine Compounds, Iodized oil; Pregnancy, ectopic; Spine, intervertebral disks; etc.
LIPNITZKY, S. J., Child and his mental health, Hebrew M.J. **2:** 173, '45
Paternal factor in mongolism, Am.J.Ment.Deficiency **50:** 133, July '45
LIPOCAIC (pancreatic hormone): See Pancreas, physiology; Pancreas, preparations; Pancreas, therapy
LIPOCHONDRODYSTROPHY
—Hurler's polydystrophy or gargoylism of Ellis; study apropos of 3 new cases, [R. Debré, J. Marie & S. Thieffry] Semaine d.hôp.Paris **22:** 309-320, Feb. 28, '46
—multiple developmental anomalies (Hurler syndrome), [H. Arnolcsson & N. G. Nordenson] Nord.med. (Hygiea) **13:** 503-506, Feb. 14, '42
LIPODYSTROPHY
See also Fat
progressive, early and late sexual maturity, accelerated and delayed growth with and without obesity as pituitary-diencephalic syndrome; progressive lipodystrophy, [W. M. van der Scheer] Psychiat.en neurol.bl. **44:** 247-262, May-Aug. '40
—lipodystrophy and hepatomegaly with diabetes, lipemia and other metabolic disturbances; case throwing new light on action of insulin, [R. D. Lawrence] Lancet **1:** 724, May 18, '46; 773, May 25, '46
LIPOGRANULOMATOSIS
—clinical pathology of subcutaneous fatty tissue and its significance in accident insurance medicine, [T. Marti] Praxis **34:** 729-735, Dec. 20, '45
LIPOID GRANULOMATOSIS: See Schüller-Christian Syndrome
LIPOID HISTIOCYTOSIS: See Niemann-Pick Disease
LIPOIDOSIS: See Anemia, splenic; Lipoids, metabolism; Niemann-Pick Disease; Schüller-Christian Syndrome
LIPOIDS
See also Cholesterol; Fat; Liver, fats and lipoids; Phosphorus and Phosphorus Compounds
—composition and properties of lipids of Corynebacterium diphtheriae, [E. M. Gubarev & I. L. Vakulenko] Biokhimiya **10:** 285-294, '45
—demonstration of lecithids in general acetylcholine complex of brain by action of cobra venom and bile salts, [J. Gautrelet, E. Corteggiani & Mme. Carayon-Gentil] Compt.rend.Soc.de biol. **135:** 832-835, '41
—effect of growth on lipid composition of rat tissues, [H. H. Williams & others] J.Biol.Chem. **161:** 475-484, Dec. '45

LIPOIDS—Continued
—effect of lecithin administered intravenously, [G. K. Ashby] Proc.Soc.Exper.Biol.& Med. **61:** 13-15, Jan. '46
—eschar with Munk birefringent lipoids; preliminary report, [F. Mastrangioli] Arq.de biol. **29:** 129-131, Sept.-Oct. '45
—experimental estrus; interpretation of action of substances with combined estrogenic and carcinogenic effect (*poly*peptides and lecithin), [H. Bulliard & I. Grundland] Presse méd. **53:** 634-635, Nov. 24, '45
—factors affecting carcinogenesis; effect of *tri*caprylin solutions of cholesterol and phospholipins, [H. Weil-Malherbe & F. Dickens] Cancer Research **6:** 171-178, April '46
—factors affecting carcinogenesis; effect of hydrogenation of lipid solvents on carcinogenesis by 3,4-benzopyrene, [F. Dickens & H. Weil-Malherbe] Cancer Research **6:** 161-170, April '46
—histochemical changes of lipids in course of hyperthermia in dogs produced by *di*nitrophenol, [J. Verne] Compt.rend.Soc.de biol. **135:** 1511-1513, '41
—influence of age and diet on lipid composition of rat, [H. H. Williams, H. Galbraith, M. Kaucher & I. G. Macy] J.Biol.Chem. **161:** 463-474, Dec. '45
—influence of age on total epidermal lipid during carcinogenesis induced by methylcholanthrene in mice, [V. Suntzeff, E. V. Cowdry & C. Carruthers] Cancer Research **6:** 179-182, April '46
—influence of lecithin on antiseptic action of fatty acids of chaulmoogra, [G. Valette, R. Cavier & A. Liber] Compt.rend.Soc.de biol. **135:** 849-851, '41
—kinetics of hemolysis produced by lecithin, [C. Wunderly] Schweiz.Ztschr.f.Path.u.Bakt. **7:** 285-300, '44
—lipins, [S. J. Thannhauser & G. Schmidt] Physiol. Rev. **26:** 275-317, April '46
—microscopically demonstrable lipids of cyclic corpora lutea in rat, [J. W. Everett] Am.J.Anat. **77:** 293-323, Nov. '45
—nature of yellow pigment (carotene) and histogenesis of Panà's lipoid areas (yellow foci); pathogenesis of dyspnea without cyanosis; case with autopsy, [C. Manzini] Riv.di pat.e clin.d.tuberc. **16:** 321-324, Aug. 31, '42
—photolytic lipids from visual pigments, [A. F. Bliss] J.Gen.Physiol. **29:** 299-304, May '46
—relation of contacting surface and anticephalin activity to maintenance of fluidity and coagulability of blood, [L. M. Tocantins] Blood **1:** 156-165, March '46
—sphingomyelins; action on blood cells, particularly lymphocytes; share in nucleinate-like action of ether-in soluble fraction of brain lipoids, [E. H. Tompkins] Bull.Johns Hopkins Hosp. **78:** 57-77, Feb. '46
antigenic functions, cardiolipin antigen in microscopic slide precipitation test for syphilis, [B. S. Kline] Am.J.Clin.Path. **16:** 68-80, Feb. '46
—cardiolipin antigens in serodiagnosis of syphilis; microflocculation slide test, [C. R. Rein & H. N. Bossak] Am.J.Syph., Gonor.& Ven.Dis. **30:** 40-46, Jan. '46
—properties of various lipoids from beef heart, [H. Hecht] J.Lab.& Clin.Med. **30:** 992-1000, Dec. '45
—removal of lipids from antibodies and flocculation zone, [J. Polonovski, M. Faure & M. Machebœuf] Ann.Inst.Pasteur **72:** 67-72, Jan.-Feb. '46
—standardization of cardiolipin-lecithin-cholesterol antigen in precipitation test for syphilis, [R. Brown] J.Immunol. **52:** 17-39, Jan. '46
in blood: See Blood, fats and lipoids
metabolism: See also Anemia, splenic; Niemann-Pick Disease; Schüller-Christian Syndrome
—disturbances in lipid metabolism in children, [A. E. Hansen] South.M.J. **39:** 32-39, Jan. '46
—failure of lipid metabolism; proctologic significance, [M. M. Marks] South.M.J. **39:** 477-480, June '46
—lipidoses, [S. J. Thannhauser & G. Schmidt] Physiol. Rev. **26:** 275-317, April '46
—xanthomatosis of arterial media in dog, [F. Bloom] Am.J.Path. **22:** 519-537, May '46
nephrosis: See Kidneys, diseases
pneumonia: See Pneumonia
LIPOKRIT: See Blood, fats and lipoids
LIPOMA: See Tumors, lipoma
LIPONECROSIS: See Breast, fat necrosis
LIPONYSSUS bacoti: See Filariasis; Mites
LIPOSARCOMA: See Sarcoma, liposarcoma
LIPPARD, V. W., and KAUER, G. L., JR., Pigmentation of palate and subungual tissues associated with suppressive quinacrine hydrochloride therapy, Am.J. Trop.Med. **25:** 469-471, Nov. '45
LIPPINCOTT, S. W., and others, Normal values for certain tests of liver function in healthy soldiers, Am.J.Clin. Path. **16:** 188-192, March '46
Relationship of spinal fluid to plasma concentrations of quinacrine and quinine, J.Nat.Malaria Soc. **5:** 85-91, March '46
——See **ELLERBROOK, L. D., jt. auth.**
——See **GORDON, H. H., jt. auth.**
LIPPMAN, H. S., Direct psychiatric treatment of child, Journal Lancet **66:** 161-162, May '46
LIPPSCHITZ, A. J.: See **GONZALEZ BOSCH, R., jt. auth.**
LIPS
See also Harelip
—maxillary labial frenum in School Health Service, [E. Fuchs] Brit.Dent.J. **80:** 327-329, May 17, '46
abnormalities, effect of growth and development on abnormal labial frenum, [A. B. Schwartz & T. R. Abbott] Am.J.Dis.Child. **71:** 248-251, March '46
cancer, carcinoma of lip and its treatment by radium (1928—44), [A. A. Charteris] Brit.M.J. **1:** 719-721, May 11, '46
—cumulative effects of fractionated doses of roentgen rays; experiences with 280 cancers of skin and lips at Radiumhemmet, [M. Strandqvist] Acta radiol., supp. 55, 1-[318], '44
—in relation to usages; new types in India (including khaini cancer), [V. R. Khanolkar & B. Suryabai] Arch.Path. **40:** 351-361, Nov.-Dec. '45
diseases, Ascher syndrome (blepharochalasis, double upper lip and goiter), with report of case, [J. A. Gallino & F. Cora Eliseht] Prensa méd.argent. **32:** 2423-2426, Dec. 7, '45
—cheilitis from local use of penicillin solutions in mouth; case, [L. Goldman] Arch.Dermat.& Syph. **53:** 133-134, Feb. '46
—clinical aspects of perleche; diagnostic significance in internal diseases, [P. V. Marcussen] Nord.med. (Hospitalstid.) **20:** 2053-2056, Nov. 27, '43
—essential granulomatous macrocheilia (cheilitis granulomatosa), [G. Miescher] Dermatologica **91:** 57-85, '45
—macrocheilia, [R. Boucher] Union méd.du Canada **75:** 461-462, April '46
—manifestations of iron deficiency, [W. J. Darby] J.A. M.A. **130:** 830-835, March 30, '46
—staphylococcic cheilitis; case, [A. Barroso Studart] Rev.brasil.med. **2:** 680-683, Aug. '45
tumors, mixed tumors, [J. L. Bernier] Ann.Dent. **4:** 125-130, Dec. '45
wounds and injuries, plastic reconstruction following gunshot wound; case, [J. V. Chambers] U.S.Nav.M. Bull. **46:** 588-590, April '46
LIPSCHITZ, R.: See **ALTURE-WERBER, E., jt. auth.**
LIPSCHÜTZ, A., Study of gonadotrophic activity of hypophysis in situ, Nature, London **157:** 551, April 27, '46
——See **BECKER, C., jt. auth.**
——See **BRUZZONE, S., jt. auth.**
——See **MANHOOD, A., jt. auth.**
——See **MONREAL, T., jt. auth.**
——See **PONCE de LEON, H., jt. auth.**
——See **WOYWOOD, E., jt. auth.**
——**MOSTNY, G., ROBIN, L., and SANTIANA, A.,** Blood groups in tribes of Tierra del Fuego and their bearing on ethnic and genetic relationships, Nature, London **157:** 696-697, May 25, '46
LIPSCOMB, A. E., Mental accountability under military law, Am.J.Psychiat. **102:** 619-628, March '46
LIPSCOMB, W. R., Head injuries, Rocky Mountain M.J. **43:** 18-22, Jan. '46
LIPSON, L., Sensitivity to tincture of merthiolate, New England J.Med. **234:** 441, March 28, '46
LIPTON, M. A.: See **TOBIAS, J. M., jt. auth.**
LIPTON, S. D.: See **MISSETT, J. S., jt. auth.**
LIQUOID: See Sodium *poly*anetholsulfonate
LIQUORNIK, I.: See **RABAU, E., jt. auth.**
LIRA S., J. G.: See **GARCIA VALENZUELA, R., jt. auth.**
LIRA VALENCIA, A., Incontinencia de orina en la mujer; tratamiento quirúrgico, Bol.Soc.cir.Chile **23:** 98-102, Oct. '45; also, Rev.méd.de Chile **73:** 945-949, Nov. '45
LISA, J. R., and GIVNER, I., Melanoma of skin with intraocular and orbital metastases; report of case, Arch.Ophth. **34:** 422-424, Nov.-Dec. '45
——See **KAUTZ, F. G., jt. auth.**
——See **RACE, G. A., jt. auth.**
——See **SHARNOFF, J. G., jt. auth.**
LISBOA, A., Importância da precocidade diagnóstica na lepra—suas dificuldades, Brasil-med. **59:** 230-231, June 16-30, '45
A lepra e os seus problemas, Brasil-med. **59:** 292-296, Aug. 18-25, '45
Os prodígios da fé; cura expontânea, sinão maravilhosa, de um caso de lepra, Brasil-med. **59:** 311-313, Sept. 1-15, '45
Sôbre o óleo de cajú no tratamento da lepra, Brasil-med. **59:** 326-329, Sept. 22-29, '45
LISBONNE, MARCEL
(For obituary see under Obituaries)
Recrudescence générale de la fièvre ondulante dans le midi de la France. Inefficacité de la vaccination animale; nécessité d'une "politique" antimelitensique, Bull.Acad.de méd., Paris **129:** 526-529, July 3-31, '45
LISHNEVSKIY, S. M.: See **DURMASHKIN, V. M., jt. auth.**
LISS, E., Hygiene and therapy in nursery and kindergarten, Am.J.Orthopsychiat. **16:** 170-173, Jan. '46
LISSER, H., and CURTIS, L. E., Treatment of posttraumatic Simmonds' disease with methyl testosterone linguets, J.Clin.Endocrinol. **5:** 363-366, Nov. '45

LIST, C. F., and HODGES, F. J., Intracranial angiography; diagnosis of vascular lesions, J.Neurosurg. **3:** 25-45, Jan. '46
——**HOLT, J. F., and EVERETT, M.,** Lipoma of corpus callosum; clinicopathologic study, Am.J.Roentgenol. **55:** 125-134, Feb. '46
LISTA, G. A., Las enfermedades arteriales en mil autopsias Prensa méd.argent. **32:** 2102-2109, Oct. 26, '45
——**See CASTEX, M. R., jt. auth.**
——**See di CIO, A. V., jt. auth.**
LISTER, JOSEPH (1827-1912)
—father of modern surgery, [R. McNair-Wilson] Día méd. **17:** 837-838, Aug. 13, '45
LISTERELLA; LISTERIA: See Bacteria, monocytogenes
LITCHFIELD, J. T., JR.: See MARSHALL, E. K., JR. jt. auth.
LITERATURE
See also Medicine, in art and literature; Periodicals
—interpretation of fantasy of "Uncle Silas," [R. W. Pickford] Brit.J.M.Psychol. **20:** 314-321, '45
—literature and clinical point of view (physicians as authors), [D. Wecter] M.J.Australia **2:** 481-486, Dec. 29, '45
—physician writers and writing physicians; Gregorio Marañón and Pío Baroja, [J. Velasco Pajares] Gac.méd.españ. **19:** 147p-152p, May '45
—tips on technic of technical writing, [J. Bakeless] Hospitals (no. 1) **20:** 49-52, Jan. '46
medical: See also Bibliography, medical; Libraries, medical; Periodicals
—French medical literature during German occupation, 1940-1944 (Le livre de médecine français pendant l'occupation allemande, 1940-1944), Union méd.du Canada **75:** 186, Feb.; 319, March '46
—guides to historical writing, Bull.U.S.Army M.Dept. **5:** 48-51, Jan. '46
—Lloyd Roberts lecture; [R. Hutchison] Tr.M.Soc. London (1940-1943) **63:** 9-18, '45
—preparation and presentation of medical papers, [R. Golden] Am.J.Roentgenol. **55:** 495-502, April '46
—romanticism in pathologic science, [H. Oertel] St. Thomas's Hosp.Gaz. **43:** 162-164, Dec. '45
—Swiss physicians as research men, discoverers and inventors; exhibit of books and manuscript documents, [H. Karcher] Schweiz.med.Wchnschr. **75:** 1038-1041, Nov. 24, '45
LITHIASIS: See Gallbladder, calculi; Kidney, calculi; etc.
LITHOPEDION
—in tubal pregnancy; case, [C. E. de la Colina, I. Bolla & A. L. Pepe] An.d.Inst.matern.y asist. social, Buenos Aires **6:** 183-189, '44
LITOMOSOIDES carinii: See Filariasis
LITOW, M. M.: See KNIGHT, R. T., jt. auth.
LITTELL, J. J., Disturbances of ethmoid branches of ophthalmic nerve, with description of syndrome associated with chronic suppuration of olfactory fissure, Arch.Otolaryng. **43:** 481-499, May '46
LITTEN PHENOMENON: See Diaphragm, motility
LITTERS: See Wounded and Sick, transportation
LITTLE, C. C., Parental influence on mammary tumor incidence, Surgery **19:** 25-31, Jan. '46
Some aspects of cancer research, Alexander Blain Hosp. Bull. (no. 1) **5:** 1-7, Feb. '46
LITTLE, J. M.: See GREEN, H. D., jt. auth.
LITTLE, N., Some further observations on sciatica, M.J. Australia **1:** 33-37, Jan. 12, '46
——**and HUDSON, C.,** Chondritis of patella, M.J.Australia **1:** 398-399, March 23, '46
LITTLE, R. P., Carbarsone in treatment of pemphigus; preliminary report, Arch.Dermat.& Syph. **52:** 397-398, Nov.-Dec. '45
Use of sulfated oil for cleansing the external auditory canal, Arch.Dermat.& Syph. **53:** 19, Jan. '46
LITTLE'S DISEASE: See Paralysis, spastic
LITTLEFIELD, J. B., Spontaneous rupture of spleen, Surg., Gynec.& Obst. **82:** 207-211, Feb. '46
LITTLEHALES, C. E., Typhus fever, Northwest Med. **44:** 390-392, Dec. '45
LITVAK, L. B., Syndrome of wound canal in traumatic brain abscess, Vrach.delo (nos. 1-2) **25:** 69-72, '45
LITVIN, A., and FERRER ZANCHI, A., Reacciones químicas y bioquímicas para investigar manchas de leche y de calostro; su importancia medico-legal, Rev.Asoc. méd.argent. **59:** 1376-1380, Dec. 15, '45
LITWINSKI, L., La paranoïa collective et le problème de la sécurité, Portugal méd. **29:** lxxxvi-cili, Aug.-Sept. '45
LITZNER, S., Klinik und Therapie der Urämie, Ztschr. f.ärztl.Fortbild. **37:** 161-164, March 15, '40
LIUM, R., Cardiac arrest after spinal anesthesia; report of case with recovery, New England J.Med. **234:** 691-692, May 23, '46
LIVANOV, M. N.: See BLINKOV, S. M., jt. auth.
LIVAS, E. C.: See ACEVES, S., jt. auth.
LIVE, I., SPERLING, F. G., and STUBBS, E. L., Effect of streptomycin on experimental brucellosis in guinea pigs, Am.J.M.Sc. **211:** 267-272, March '46

LIVER
See also Biliary Tract
—[L. McMillin] J.Arkansas M.Soc. **42:** 155-156, Jan. '46
—comparative study of intrasplenic and intrahepatic grafts of ovary, [H. Ponce de León & A. Lipschütz] Rev.de med.y aliment. **6:** 194-196, April-July '45
—porphyrin fluorescence in livers of pellagrins in relation to ultraviolet light, [J. Gillman, T. Gillman & S. Brenner] Nature, London **156:** 689, Dec. 8, '45
abscess: See also Liver, amebic abscess; Liver, tuberculosis
—complicating atresia of small intestine of newborn infant, [S. Price & T. Chang] Arch.Path. **41:** 450-453, April '46
—continuous local sulfonamide therapy in cavity of abscess due to coli bacteria, after surgical therapy, [J. Paolini Landa & C. A. Dasso] Día méd. **17:** 1097-1098, Sept. 24, '45
—due to Friedländer's bacillus (Klebsiella pneumoniae) complicating adenocarcinoma of ampulla of Vater, [J. K. Norman & C. H. Binford] Am.J.Clin.Path. **15:** 534-538, Nov. '45
—penicillin therapy, [W. Gloor-Meyer] Praxis **35:** 192-193, March 21, '46
—pyogenic abscess; review of literature and report of case successfully treated by operation and penicillin, [J. E. Flynn] New England J.Med. **234:** 403-407, March 21, '46
—secondary to perforated duodenal ulcer, [M. G. Beaver, P. B. Davis & R. S. Smith] Northwest Med. **45:** 94-96, Feb. '46
—study based on 20 cases, [C. Rogat] Rev.méd.de Chile **74:** 46-50, Jan. '46
—suppurative pylephlebitis with recovery, [F. d'Abreu] Proc.Roy.Soc.Med. **39:** 309-310, April '46
acute yellow atrophy, and its relation to epidemic hepatitis, [E. Wang] Nord. med. (Norsk mag.f. lægevidensk.) **28:** 2672-2679, Dec. 21, '45
—benign catarrhal jaundice possible precursor of severe icterus with atrophy of liver in children; cases, [Fontan & Mouliès] J.de méd.de Bordeaux **123:** 1-8, Jan. '46
—present aspects, with report of 4 cases, [L. Capriglione & O. A. Pereira] Arq.clín. **1:** 389-429, Oct. '45
—question of epidemic hepatitis ending in atrophy of liver or hepatargia in patient with biliary (familial) cirrhosis, [E. Glanzmann & O. Meier] Helvet. paediat. acta **1:** 281-298, May '46
—role of cerebral edema in pathogenesis of terminal coma of acute apyretic icterus with atrophy of liver; case, [J. Decourt, I. Bertrand, C. O. Guillaumin & J. Gruner] Bull.et mém.Soc.méd.d. hôp. de Paris **62:** 33-37, '46
amebiasis: See Amebiasis, hepatic; Liver, amebic abscess
amebic abscess, appearance of new centers of autochthonous amebiasis in region of Marseille, [D. Olmer] Bull.Acad.de méd., Paris **130:** 90-94, Jan. 22-Feb. 5, '46
—conservative treatment of chronic abscess complicated by rupture and intraperitoneal abscess, [R. B. McCarty & J. G. Schnedorf] Am.J.Surg. **71:** 401-405, March '46
—extraintestinal amebiasis and its diagnosis, [B. T. Galloway] New Orleans M.& S.J. **98:** 373-384, Feb. '46
—hepatic amoebiasis; Army Med.Dept.Bull.no. 50, Bull. War Med. **6:** 195, Dec. '45
—opened into peritoneal cavity; case, [J. A. Alecha, J. B. Carpanelli & J. A. Ferreira] Rev.Asoc.méd. argent. **59:** 1043-1047, Sept. 15, '45
—roentgen findings, [F. Isaac] Radiology **45:** 581-587, Dec. '45
—secondarily infected; penicillin treatment, [W. Kark] Indian M.Gaz. **80:** 451-452, Sept. '45
—secondary amebiasis of lung; case [W. Campbell] Brit.J.Radiol. **19:** 120-123, March '46
—surgical aspects of amebic dysentery, [G. E. Lindskog & W. Walters] J.A.M.A. **131:** 92-95, May 11, '46
—test treatment and exploratory puncture in diagnosis of tropical abscess, [L. Déjou] Monde méd., Paris **55:** 127-131, July-Aug. '45
—treatment of hepatic amoebiasis; Army Med.Dept.Bull. no. 51, Bull.War Med. **6:** 197, Dec. '45; also, Trop. Dis.Bull. **42:** 1001, Dec. '45
—with jaundice in 2 cases, [D. G. Reddy & C. M. Rangam] Indian M.Gaz. **80:** 501-502, Oct. '45
anatomy and histology, assay of biologic value of protein by its effect on liver cytoplasm, [H. W. Kosterlitz & R. M. Campbell] Nature, London **157:** 628, May 11, '46
—basophilic bodies in cells, [H. W. Deane] Am.J.Anat. **78:** 227-243, March '46
—Galen's dissection; translated from "Anatomical Procedures," [O. Temkin & W. L. Straus, Jr.] Bull.Hist.Med. **19:** 167-176, Feb. '46
atrophy: See Liver, acute yellow atrophy
blood supply: See also Arteries, hepatic; Portal Vein; etc.
—blood flow in man, [S. E. Bradley] Bull.NewEngland M.Center **7:** 224-228, Oct. '45

LIVER, blood supply—Continued
—chronic venous congestion and diabetes mellitus, [E. Lyon] Gastroenterologia **70:** 338-346, '45
—estimation of blood flow in man (with sulfobromophthalein), [S. E. Bradley, F. J. Ingelfinger, G. P. Bradley & J. J. Curry] J.Clin.Investigation **24:** 890-897, Nov. '45
—pathogenesis of stasis cirrhosis, [A. Videbæk] Nord. med. **19:** 1595-1597, Sept. 25, '43
—traumatic shock; prevention of irreversibility in hemorrhagic shock by vivi-perfusion of liver, [H. A. Frank, A. M. Seligman & J. Fine] J.Clin. Investigation **25:** 22-29, Jan. '46
calcification: See Liver, echinococcosis
cancer, alkaline phosphatase and metastatic disease, [R. K. Bullard, Jr.] Surgery **19:** 379-382, March '46
—biochemical studies of chemical carcinogenesis, with preliminary note on susceptibility to chemicals of certain neoplasms, both animal and human, [C. J. Kensler & C. P. Rhoads] Research Conf.Cancer (1944) pp. 170-191, '45
—carcinogenicity of *p-di*methylaminoazobenzene in diets containing fatty acids of hydrogenated coconut oil or of corn oil, [B. E. Kline, J. A. Miller, H. P. Rusch & C. A. Baumann] Cancer Research **6:** 1-4, Jan. '46
—carcinogenicity of *p-mono*methylaminoazobenzene in various diets; activity of this dye relative to *p-di*methylaminoazobenzene, [E. C. Miller & C. A. Baumann] Cancer Research **6:** 289-295, June '46
—effect of nucleates in primary and transplanted rat hepatomas, [J. P. Greenstein & H. W. Chalkley] J.Nat.Cancer Inst. **6:** 207-209, Feb. '46
—effects of dietary fats on production in rats fed *p-di*methylaminoazobenzene, [B. E. Kline, J. A. Miller, H. P. Rusch & C. A. Baumann] Cancer Research **6:** 5-7, Jan. '46
—enzymatic activity in primary and transplanted rat hepatomas, [J. P. Greenstein & F. M. Leuthardt] J.Nat.Cancer Inst. **6:** 211-217, Feb. '46
—enzymatic hydrolysis of benzoylargininеamide in normal and neoplastic tissues, [J. P. Greenstein & F. M. Leuthardt] J.Nat.Cancer Inst. **6:** 203-206, Feb. '46
—experimental tumors, [H. P. Rusch, C. A. Baumann, J. A. Miller & B. E. Kline] Research Conf.Cancer (1944) pp. 267-287, '45
—hepatoma, with metastases to lungs, pancreas, kidneys and mediastinal and retroperitoneal lymph nodes [Mass. Gen. Hosp. case 32201], New England J. Med. **234:** 673-675, May 16, '46
—idiopathic dilatation of common bile duct with coexistent primary carcinoma; case, [L. P. Armanino] Ann.Int.Med. **24:** 714-726, April '46
—observations on rats fed with yellow A. B. (1-phenylazo-2-naphthylamine), [K. Sugiura] Proc.Soc.Exper.Biol. & Med. **61:** 301-302, March '46
—primary bronchopulmonary cancer with metastases, [G. Grégoire] J.Canad.M.Serv. **3:** 135-141, Jan. '46
—primary carcinoma, [A. C. Webb] Arch.Path. **40:** 382-386, Nov.-Dec. '45
—primary carcinoma in infants and children, [M. S. Rosenblatt & J. A. May] Northwest Med. **45:** 96-97, Feb. '46
—primary carcinoma of dog, [W. M. Booker & A. C. Webb] Arch.Path. **41:** 548-549, May '46
—primary resection (closed anastomosis) of rectal ampulla for malignancy with preservation of sphincteric function; excision of hepatic metastases, [O. H. Wangensteen] Tr.West.S.A. (1944) **52:** 431-486, '45
—resection of left lobe in patient with 4 separate carcinomas, [J. van Prohaska] Ann.Surg. **122:** 1092-1097, Dec. '45
—solitary adenoepithelioma; surgical excision; case with recovery, [A. Baumgartner & N. Fiessinger] Bull.Acad.de méd., Paris **129:** 680-682, Dec. 4-18, '45
—symptomatology and pathogenesis of spontaneous hypoglycemias in connection with case, [Å. Bergwall] Nord.med. (Hygiea) **15:** 2325-2330, Aug. 15, '42
—tissue respiration of liver during development of tumors produced by *o*-aminoazotoluene, [N. V. Eltsina] Byull.eksper.biol.i med. (no. 6) **17:** 60-64, '44
—transplantable cancer, [L. S. Morozenskaya] Byull. eksper.biol.i med. (nos. 1-2) **18:** 12-15, '44
chemistry: See also Glycogen, in liver and muscle; Liver, enzymes; Liver, fats and lipoids; Liver, physiology
—assay of animal tissues for respiratory enzymes; cell structure in relation to fatty acid oxidation, [V. R. Potter] J.Biol.Chem. **163:** 437-446, May '46
—comparison of chemical and histologic estimations of iron and copper content of Africans in relation to pathogenesis of cytosiderosis and cirrhosis (hemochromatosis), [J. Gillman, J. Mandelstam & T. Gillman] South African J.M.Sc. **10:** 109-136, Dec. '45
—distribution of acid-soluble nucleotides in rats, fed and fasting, [S. Rapoport] J.Biol.Chem. **161:** 429-435, Dec. '45

LIVER, chemistry—Continued
—influence of choline and of trypan blue upon utilization of carotene and vitamin A for liver storage of vitamin A, [L. S. Bentley & A. F. Morgan] J.Nutrition **31:** 333-346, March '46
—isolation of acid-soluble nucleotides, [S. Rapoport & N. Nelson] J.Biol.Chem. **161:** 421-427, Dec. '45
—regeneration of protein in rat, [H. C. Harrison & C. N. H. Long] J.Biol.Chem. **161:** 545-557, Dec. '45
—relative values of carotenes in foods as measured by storage of vitamin A in livers of rats, [G. S. Fraps & W. W. Meinke] Food Research **10:** 187-196, May-June '45
—ultrafiltrability of manganese, [D. Vincent & C. Gobinet] Compt.rend.Soc.de biol. **135:** 1644-1645, '41
—water and electrolytes in hemorrhagic shock, [D. C. Darrow & F. L. Engel] Am.J.Physiol. **145:** 32-37, Nov. '45
cirrhosis: See also Anemia, splenic; Hemochromatosis; Lenticular Nucleus, degeneration; Liver, acute yellow atrophy; Liver, tuberculosis
—absorption of scar tissue in experimental nodular cirrhosis (induced by *p-di*methylaminoazobenzene), with method of visualizing changes (by roentgenography with thorium *di*oxide), [B. Steinberg & R. A. Martin] Arch.Path. **41:** 1-10, Jan. '46
—alcoholic cirrhosis necessitating 118 punctures; case with recovery, [G. Piotrowski] Schweiz.med. Wchnschr. **76:** 113-115, Feb. 9, '46
—anterior pituitary atrophy of edematous form, hepatic cirrhosis and chronic nephritis; case, [L. Langeron, P. Giard & V. Nolf] Ann.d'endocrinol. **6:** 166-170, '45
—behavior of precollagen reticulum in biliharzial cirrhosis, [J. Espín] Trab.d.Centro invest.cient., no. 3, pp. 31-50, June '45
—biliary cirrhosis, [C. de Oliveira Bastos & S. Carvalhal] Med.cir.farm., pp. 495-507, Sept. '45
—cirrhosis, atheromatosis and experimental renal sclerosis in relation to various dietetic factors, [J. Froimovich S.] Bol.Soc.méd.Mendoza **1:** 253-270, Dec. '44
—cirrhosis of liver, alcoholic type; hemorrhages in lungs [Mass. Gen. Hosp. case 32172], New England J.Med. **234:** 566-568, April 25, '46
—cirrhosis of liver and of pancreas and disturbances of sugar metabolism in 8 week old infant, [T. A. E. Janssen & C. de Lange] Ann.pædiat. **165:** 213-220, '45
—congenital biliary cirrhosis, [I. Dunsky] Am.J.Dis. Child. **71:** 150-161, Feb. '46
—cryptoleukemia with pseudocirrhotic clinical picture and sudden pseudoappendicular beginning, [B. Muller, P. Raoul-Duval & de Coignjon] Progrès méd. **73:** 415-419, Dec. 10, '45
—deficiency factor, [A. Sanabria & A. Planchart M.] Rev.Policlín.Caracas **14:** 165-197, May-June '45
—determination of cause of icteroascitic syndromes, [J. Sala Roig] Med.clín., Barcelona **5:** 101-107, Aug. '45
—development of collagen reticulum, [N. Fiessinger] Bull.Acad.de méd., Paris **129:** 478-481, July 3-31, '45
—electrophoretic examinations; clinical significance, [F. Wuhrmann & C. Wunderly] Schweiz.med.Wchnschr. **76:** 251-256, March 23, '46
—esophageal varices in cirrhosis; cases, [R. Yazigi J., A. Jedlicky S. & H. Vasquez V.] Rev.méd.de Chile **73:** 1099-1102, Dec. '45
—factors of blood coagulation, [R. Honorato C. & S. R. Acosta G.] Rev.de med.y aliment. **6:** 198-199, April-July '45
—icterigenous hepatitis developing toward cirrhosis, [R. van der Hoeden] Rev.belge sc.méd. **16:** 345-362, Sept. '45
—in child with severe rickets resistant to vitamin D, [B. Beskow] Nord.med. (Hygiea) **25:** 117-118, Jan. 19, '45
—infantile cirrhosis (conditions described as infantile biliary cirrhosis; subacute toxic cirrhosis and infantile liver), [A. V. S. Sarma] Antiseptic **43:** 12, Jan.; 102, Feb.; 234, April '46
—influence of choline, cystine and of α-tocopherol upon occurrence of ceroid pigment in dietary cirrhosis of rats, [J. Victor & A. M. Pappenheimer] J.Exper. Med. **82:** 375-383, Dec. '45
—Laënnec's cirrhosis; plasma volume, [G. A. Perera] Ann.Int.Med. **24:** 643-647, April '46
—Laënnec's cirrhosis with patency of umbilical vein, [J E. Flynn] J.Iowa M.Soc. **36:** 52-55, Feb. '46
—melitococcic cirrhosis; cases, [A. Abellán Ayala] Med. clín., Barcelona **5:** 201-204, Sept. '45
—new humoral signs for early diagnosis of xanthomatous biliary cirrhosis; hypercholesteremia and ether-extractable bilirubin in early period, [B. Varela Fuentes, M. Miqueo Narancio, J. Medoc & A. R. de Miguel] Prensa méd.argent. **32:** 2559-2567, Dec. 28, '45
—oat-cell carcinoma of lung; portal cirrhosis of liver [Mass. Gen. Hosp. case 31491], New England J.Med. **233:** 697-701, Dec. 6, '45
—pathogenesis of stasis cirrhosis, [A. Videbæk] Nord. med. **19:** 1595-1597, Sept. 25, '43

LIVER, cirrhosis—Continued
—physiopathology and therapy, [R. Yazigi J. & others] Rev.méd.de Chile **73:** 755-773, Sept. '45
—question of epidemic hepatitis ending in acute yellow atrophy of liver or hepatargia in patient with biliary (familial) cirrhosis, [E. Glanzmann & O. Meier] Helvet.paediat.acta **1:** 281-298, May '46
—renal lesions in portal cirrhosis, [J. H. Baxter & C. T. Ashworth] Arch.Path. **41:** 476-488, May '46
—response to intensive combined therapy, [L. M. Morrison] Ann.Int.Med. **24:** 465-478, March '46
—significance of fatty infiltration in development of cirrhosis due to choline deficiency, [P. Handler & I. N. Dubin] J.Nutrition **31:** 141-159, Feb. '46
—subacute bacterial endocarditis; portal cirrhosis of liver [Mass. Gen. Hosp. case 32031], New England J.Med. **234:** 90-94, Jan. 17, '46
—Takata-Ara reaction in diagnosis; further observation on 111 cases, [M. N. Pai] J.Indian M.A. **14:** 291-293, Sept. '45
—treatment of experimental cirrhosis, [J. V. Lowry, L. L. Ashburn & W. H. Sebrell, Jr.] Quart.J.Stud. on Alcohol **6:** 271-280, Dec. '45
—treatment with choline and cystine, [A. J. Beams] J.A.M.A. **130:** 190-194, Jan. 26, '46
—ulcerous colitis with splenomegaly and ascites; case in child, [D. Staffieri, S. Vorobioff & J. de Grucci] Rev.méd.de Rosario **35:** 1239-1249, Dec. '45
—xanthomatous biliary cirrhosis, [O. Riisfeldt-Pedersen] Nord.med. (Hospitalstid.) **20:** 2000-2003, Nov. 20, '43
cysts: See also Liver, echinococcosis
—congenital polycystic disease of liver and kidneys, [H. H. Walker] Hawaii M.J. **5:** 189-192, March-April '46
—congenital polycystic disease of liver and kidneys, [A. P. Waterson & P. R. Morgan] Brit.M.J. **1:** 609, April 20, '46
—cystic disease; case, [O. T. Clagett & W. J. Hawkins] Ann.Surg. **123:** 111-118, Jan. '46
—nonparasitic cysts, [J. Villaça, A. Falci & M. Duarte] Rev.brasil.med. **2:** 658-660, Aug. '45
—voluminous nonparasitic solitary multilocular cyst; case, [C. F. Bisgaard-Frantzen] Nord.med. (Hospitalstid.) **16:** 3542-3543, Dec. 19, '42
diseases: See also Liver, function tests; Pick's Syndrome
—accidents following prolonged compression of muscular masses of extremities (air raid shelter disaster), with report of cases, [J. Pervès, P. Barge, H. Parneix & J. André] Mém.Acad.de chir. **71:** 353-357, Oct. 17-31, '45
—atabrine (quinacrine, acridine dye) as cause of fatal exfoliative dermatitis and hepatitis, [C. M. Agress] J.A.M.A. **131:** 14-21, May 4, '46
—bedside diagnosis, [E. B. Flink] Minnesota Med. **29:** 133-136, Feb. '46
—behavior of natural lipase of serum in acute diseases, [F. Boscardi] Policlinico (sez.prat) **53:** 22-24, Jan. 7-14, '46
—benign azotemia in slight disorders, [P. Ravault, J. Bourret & L. Roche] J.de méd.de Lyon **26:** 753-756, Dec. 5, '45
—calcium and phosphorus metabolism; hepatic inefficiency and rickets (role of serum phosphatase), [K. B. Sehra & B. Ahmad] Indian J.M.Research **33:** 115-119, May '45
—chloroform hepatosis following anesthesia during labor; study apropos of 5 cases, [N. Quirno, A. Lopez Garcia & J. F. Zelasco] An.d.Inst.invest.fís.apl.a la pat.humana **5:** 75-88, '43
—complications of gravidic toxemia, [A. Larenas & A. Varas] An.méd.Concepción (no. 2) **2:** 3-11, April-June '45
—diagnostic significance of blood platelet and fibrin determination, [S. Heinild] Nord.med. (Hospitalstid.) **20:** 1697-1703, Oct. 9, '43
—effect of methionine supplements on hepatic injury produced by carbon tetrachloride, [V. A. Drill & T. A. Loomis] Science **103:** 199-201, Feb. 15, '46
—ether-soluble acids in blood of patients with cardiac and hepatic diseases and diabetes mellitus, [T. Bæk Kristensen] Nord.med. (Hospitalstid.) **20:** 1929-1932, Nov. 13, '43
—etiology and pathogenesis of schizophrenia, with special consideration of combination of liver disease with adrenal insufficiency, [T. Lindner] Nord.med. (Hygiea) **13:** 275-279, Jan. 24, '42; reply to Lingjaerde (Hygiea) **16:** 3708-3709, Dec. 26, '42
—experimental evaluation of methionine in therapy of injury from carbon tetrachloride, [C. B. Shaffer, C. P. Carpenter & C. Moses] J.Indust.Hyg.& Toxicol. **28:** 87-93, May '46
—facial juvenilism as secondary syndrome of sexual insufficiency; relation to liver diseases, [E. May] Semaine d.hôp.Paris **21:** 1440-1443, Dec. 28, '45
—factors influencing toxicity of nicotine; effects of water and food deprivation; disturbed liver function and rate of administration, [H. B. Haag, P. S. Larson & J. K. Finnegan] J.Pharmacol.& Exper.Therap. **85:** 356-362, Dec. '45

LIVER, diseases—Continued
—Henry test and its clinical application, [J. Viikki] Acta med.Scandinav., supp. 164, pp. 1-110, '45
—hepatitis without jaundice in infectious mononucleosis, [C. Cohn & B. I. Lidman] J.Clin.Investigation **25:** 145-151, Jan. '46
—hepatocytic insufficiency; concept and manner of determination, [E. H. Flachsland Siburu] Rev.méd.-quir.de pat.fem. **24:** 435-440, Aug. '45
—hepatorenal syndrome in connection with case of carbon tetrachloride poisoning, [E. Trier] Nord.med. (Hospitalstid.) **15:** 2692-2697, Sept. 26, '42
—hydrologic treatment, [P. Mayer] Brit.J.Phys.Med. **8:** 178-183, Nov.-Dec. '45
—in relation to rheumatism, [E. M. Bingen & J. B. Stolte] Nederl.tijdschr.v.geneesk. **90:** 52-54, Jan. 19-26, '46
—inactivation of estrone (estrogen) by liver; assay method in vivo for dietary injury in rats, [P. György] Proc. Soc. Exper. Biol. & Med. **60:** 344-349, Dec. '45
—inhibition of alkaline serum phosphatase activity, [V. A. Drill & D. S. Riggs] J.Biol.Chem. **162:** 21-25, Jan. '46
—initial processes, [J. Dalmau-Sitjes & J. Arocas Pey] Med.españ. **14:** 495-501, Dec. '45
—intestinal dysbacteriosis in hepatoenteropathies due to nutritional deficiencies and other causes in children and adults, [E. Oliver Pascual, J. Eleizegui & F. Andoiz] Rev.españ.pediat. **1:** 779-818, Nov.-Dec. '45
—liver death due to intraperitoneal and parenteral sulfonamide therapy, [J. A. Loncharich & C. A. Tanturi] Bol.y trab., Soc.argent.de cirujanos **6:** 695-699, '45; also, Rev.Asoc.méd.argent. **59:** 1233-1235, Oct. 30, '45
—morbid conditions of liver and diagnosis of Besnier-Boeck-Schaumann disease, [F. S. P. van Buchem] Acta med.Scandinav. **124:** 168-184, '46
—nonpurulent hepatitis, [F. Wohlwill] Bol. clín. e estat. hosp. civis de Lisboa (nos. 25-26) **6:** 41-74, Jan.-April '45
—possible hepatic (hepatorenal) factor in gynecologic mortality, [M. D. Steiner] Am.J.Obst.& Gynec. **51:** 678-684, May '46
—question of harmfulness of fats for patients, [M. J. Demole] Praxis **34:** 579, Oct. 11, '45; 593, Oct. 18, '45
—serum proteins in hepatitis; relation between serum albumin and serum globulin, [M. Bjørneboe] Acta med.Scandinav. **123:** 393-401, '46
—suicide attempt with trichloroethylene; curable hepatonephritis, [P. Léchelle, S. Vialard & P. Collot] Bull.et mém.Soc.méd.d.hôp.de Paris **61:** 242-244, '45
—suppurative hepatovesicular disorders, [E. L. Ottolenghi] Rev.Asoc.méd.argent. **59:** 1144-1153, Oct. 15, '45; also, Día méd. **17:** 1205-1216, Oct. 22, '45
distomiasis: See Distomiasis
echinococcosis, acute biliohydatid peritonitis; choleperitoneum and acute hydatid choleperitonitis, [W. R. Suiffet] Bol.Soc.cir.d.Uruguay **16:** 299-309, '45
—biologic therapy of case, [B. N. Calcagno] Bol.y trab., Acad.argent.de cir. **29:** 837-841, Sept. 5, '45
—hydatid cysts; clinical study of short series, [D. A. Andersen] Indian M.Gaz. **80:** 373-377, Aug. '45
—massive calcification; case report with discussion of etiology on basis of alveolar hydatid disease, [N. Heilbrun & A. J. Klein] Am.J.Roentgenol. **55:** 189-192, Feb. '46
embryology, tissue cultures from organs of human embryos, [W. Knoll] Schweiz.med.Wchnschr. **75:** 760-762, Sept. 1, '45
enzymes: See also Liver extracts
—comparative activity of histidase under normal conditions and in malignant tumors, [I. B. Zbarskiy] Byull.eksper.biol.i med. (no. 6) **17:** 64-66, '44
—effect of estrogens on succinoxidase system of liver and pituitary tissues, [W. H. McShan & R. K. Meyer] Arch.Biochem. **9:** 165-173, March '46
—effects of feeding thyroid substance and of adrenalectomy on activities of succinoxidase and cytochrome oxidase in tissue of rats, [S. R. Tipton, M. J. Leath, I. H. Tipton & W. L. Nixon] Am.J.Physiol. **145:** 693-698, March '46
—enzymatic activity in primary and transplanted rat hepatomas, [J. P. Greenstein & F. M. Leuthardt] J.Nat.Cancer Inst. **6:** 211-217, Feb. '46
—enzymatic hydrolysis of benzoylarginineamide in normal and neoplastic tissues, [J. P. Greenstein & F. M. Leuthardt] J.Nat.Cancer Inst. **6:** 203-206, Feb. '46
—succinic dehydrogenase of mammalian liver, [G. H. Hogeboom] J.Biol.Chem. **162:** 739-740, March '46
excision: See also Liver, physiology
—hepatectomy and estrus in rats, [O. Herrera, J. Parga & E. Egaña] Rev.de med.y aliment. **6:** 263-265, April-July '45

LIVER—Continued
extracts: See also Anemia, in pregnancy and puerperium; Anemia, therapy; Anemia, Pernicious, therapy; Dysentery, therapy; -Leukocytes, count; Liver, necrosis; Melancholia, therapy; Skin, diseases
—bacteriostatic substances of animal origin, [A. S. Konikova, A. P. Urasova & R. M. Asarkh] Compt. rend.Acad.d.sc.URSS **47**: 565-567, June 20, '45
—chemistry of antipernicious anemia substances, [Y. Subbarow, A. B. Hastings & M. Elkin] Vitamins & Hormones **3**: 237-296, '45
—cytology of blood and bone marrow of guinea pigs following hemorrhage, and administration of liver extract, [L. B. Fastier] Australian J.Exper.Biol.& M.Sc. **23**: 249-254, **Dec. '45**
—distribution of enzymatic activities in fractions of mammalian liver, [A. Claude] Research Conf.Cancer (1944) pp. 223-226, '45
—inactivation of estrogens, [P. Engel & E. Rosenberg] An.Soc.biol.Bogotá **2**: 17-23, July '45; Ciencia **6**: 258-260, Dec. 20, '45
—intestinal and liver factors in metabolic utilization of homocystine, [M. A. Bennett & G. Toennies] J.Biol. Chem. **163**: 235-245, April '46
—isolation of new factors essential for growth of Lactobacillus helveticus (casei *c*) and Streptococcus lactis, R, [E. C. Barton-Wright, W. B. Emery & F. A. Robinson] Biochem.J. **39**: 334-338, '45
—protective effect of thymus nucleate on heat coagulation of proteins, [C. E. Carter & J. P. Greenstein] J.Nat. Cancer Inst. **6**: 219-223, Feb. '46
—shock induced by hemorrhage; effects of injection into dogs of amino acid oxidase inhibitor, [M. E. Greig & W. E. deTurk] J.Pharmacol.& Exper.Therap. **85**: 154-158, Oct. '45
—shock induced by hemorrhage; isolation of lactic dehydrogenase inhibitor, [M. E. Greig & W. E. deTurk] J. Pharmacol.& Exper.Therap. **85**: 150-153, Oct. '45
—standardization of extracts for intramuscular injection, [H. W. Fullerton] Edinburgh M.J. **52**: 412-419, Nov. '45
—structure and synthesis of Lactobacillus casei factor, [R. B. Angier & others] Science **103**: 667-669, May 31, '46
—toxophylactic liver therapy with necroton in ophthalmology, with report of cases, [G. von Grolman & E. Angel] Hospital, Rio de Janeiro **29**: 27-42, Jan. '46
—use of splenectomized rabbit for assay, with observations on chemical nature of antipernicious anemia factor, [W. Jacobson & S. M. Williams] J.Path.& Bact. **57**: 423-433, Oct. '45
—zinc toxicity in rats; antagonistic effects of copper and liver, [S. E. Smith & E. J. Larson] J.Biol.Chem. **163**: 29-38, April '46
fats and lipoids, carbohydrate metabolism; effects of hypoinsulinism and hyperinsulinism in rabbits, [DeW. Stetten, Jr. & B. V. Klein] J.Biol.Chem. **162**: 377-382, Feb. '46
—demethylation of *N'*-methyl nicotinamide and influence of methyl group on fatty liver of rats, [V. A. Najjar & C. C. Deal] J.Biol.Chem. **162**: 741-742, March '46
—dietary factors in regulation of lipid concentration, [P. Handler] J.Biol.Chem. **162**: 77-85, Jan. '46
—effect of protein deficiency and cholesterol feeding on dogs, [T. W. Li & S. Freeman] Am.J.Physiol. **145**: 646-659, March '46
—functional and fatty changes during chronic vitamin B deficiency, [V. A. Drill & T. A. Loomis] Proc.Soc. Exper.Biol.& Med. **61**: 374-376, April '46
—hepatic, renal and cutaneous changes in relation to disintoxicating, lipotropic and lipocaic (pancreatic hormone) factors, [C. Foà] Resenha clín.-cient. **14**: 283, July 1, '45; 321, Aug. 1, '45; 366, Sept. 1, '45
—importance of exogenous fat in fatty infiltration in dogs, [T. W. Li & S. Freeman] Am.J.Physiol. **145**: 667-675, March '46
—influence of different fats and oils on lipoid content in rats, [N. C. Datta] Ann.Biochem.& Exper.Med. **5**: 109-116, '45
—influence of ingested choline upon choline-containing and non-choline-containing phospholipids as measured by radioactive phosphorus, [C. Entenman, I. L. Chaikoff & H. D. Friedlander] J.Biol.Chem. **162**: 111-118, Jan. '46
—lipotropic properties of inositol, [C. H. Best, C. C. Lucas, J. M. Patterson & J. H. Ridout] Science **103**: 12-13, Jan. 4, '46
—significance of fatty infiltration in development of cirrhosis due to choline deficiency, [P. Handler & I. N. Dubin] J.Nutrition **31**: 141-159, Feb. '46
function tests: See also Blood, bilirubin
—[O. Correa B.] Rev.chilena de pediat. **16**: 913-926, Sept. '45
—aging and detoxication; hippuric acid synthesis during psychoses of involutional and old age group, [K. Stern, E. G. Hinds & R. A. Askonas] Am.J. Psychiat. **102**: 325-329, Nov. '45
—alcohol content of blood following its peroral administration as test, [H. Staub & E. Peyser] Helvet.med. acta **12**: 613-618, July '45

LIVER, function tests—Continued
—blood sugar curve following administration of epinephrine as test, [C. O. Lövegren] Nord.med. (Finska läk.-sällsk. handl.) **14**: 1032-1036, April 4, '42
—cephalin flocculation test in malaria, [J. G. Makari] Brit.M.J. **1**: 272-273, Feb. 23, '46
—changes during experimentally induced human hepatitis, [V. A. Drill] Yale J.Biol.& Med. **18**: 345-358, May '46
—chronic toxicity of DDT (*dichlorodiphenyltrichloroethane*) in dog, [R. J. Bing, B. McNamara & F. H. Hopkins] Bull.Johns Hopkins Hosp. **78**: 308-315, May '46
—clinical evaluation, [K. Y. Yardumian] Am.J.M.Technol. **12**: 78-84, March '46
—comparison of cephalin-cholesterol flocculation with thymol turbidity test, [L. Recant, E. Chargaff & F. M. Hanger] Proc.Soc.Exper.Biol.& Med. **60**: 245-247, **Nov. '45**
—comparison of results obtained with Hanger cephalin-cholesterol flocculation test and Maclagan thymol turbidity test in patients with liver disease, [C. J. Watson & E. M. Rappaport] J.Lab.& Clin.Med. **30**: 983-991, Dec. '45
—determination of bromsulphalein (sulfobromophthalein) in normal, turbid, hemolyzed or icteric serums, [O. H. Gaebler] Am.J.Clin.Path. **15**: 452-455, Oct. '45
—diagnostic value, [M. Odin] Nord.med. (Hygiea) **25**: 561-567, March 23, '45
—disorders of function in malaria, [A. Mirsky, R. von Brecht & L. D. Williams] Rev.du palud. **3**: 41-42, Feb. 15-March 15, '45
—ether-soluble bilirubin; simple test to indicate advisability of surgery in obstructive jaundice, [A. López Garcia & J. F. Zelasco] Rev.méd.brasil. **19**: 473-484, Nov. '45
—following massive arsenotherapy for syphilis, [L. J. Thomas & S. Olansky] Am.J.Syph., Gonor.& Ven.Dis. **30**: 272-278, May '46
—function in infective hepatitis gauged by hippuric acid synthesis tests, [M. R. Pollock] Brit.M.J. **2**: 878-880, Dec. 22, '45
—functional and fatty changes during chronic vitamin B deficiency, [V. A. Drill & T. A. Loomis] Proc.Soc. Exper.Biol.& Med. **61**: 374-376, April '46
—functional exploration and hepatobiliary surgery, [A. N. Canónico] Rev.med.Rio Grande do Sul **1**: 352-355, July-Aug. '45
—functional impairment in therapeutic malaria with particular reference to unsuccessful use of methionine as protective agent, [C. D. Cook & F. W. Hoffbauer] J.Lab.& Clin.Med. **31**: 56-64, Jan. '46
—Gros reaction; significance in obstetrics, [W. Neuweiler & Bronz] Monatschr.f.Geburtsh.u.Gynäk. **120**: 1-16, '45
—Hanger cephalin flocculation reaction, with report of cases, [D. J. J. Martinez] Semana méd. **2**: 692-705, Nov. 1, '45
—Hanger cephalin-cholesterol flocculation reaction in liver diseases, [T. G. Hafström] Nord.med. (Hygiea) **14**: 1037-1039, April 4, '42
—Hanger reaction; diagnostic and prognostic value in liver pathology, [A. Lopez Garcia, J. F. Zelasco & L. Etienne] An.d.Inst.invest.fís.apl.a la pat. humana **6**: 291-298, '44
—hepatolenticular degeneration, [F. Homburger & H. L. Kozol] J.A.M.A. **130**: 6-14, Jan. 5, '46
—hippuric acid synthesis test; difficulties in interpretation, [S. Sherlock] Lancet **1**: 159-162, Feb. 2, '46
—hippuric acid test as sign of hepatic insufficiency, especially in malaria, [M. E. Uzcategui Urdaneta] Trab.d.Centro invest.cient., no.3, pp. 5-19, June '45
—hippuric acid test in pregnancy, [W. Laqueur & H. Ovacik] Brit.M.J. **1**: 201-202, Feb. 9, '46
—in congestive cardiac insufficiencies, [H. Alessandri R., W. Roeschmann, H. Ducci & H. Arias] Rev.méd. de Chile **74**: 10-21, Jan. '46
—in diabetes mellitus, [S. J. Gray, W. Hook & J. L. Batty] Ann.Int.Med. **24**: 72-79, Jan. '46
—in scarlet fever, [A. Borberg] Nord.med. (Hospitalstid.) **14**: 1005-1013, April 4, '42
—intravenous glucose tolerance test in liver disease, [J. A. Campbell & H. J. Tagnon] New England J.Med. **234**: 216-221, Feb. 14, '46
—jaundice; method of deciding where surgical treatment should supplement medical care, [J. J. Fee & E. L. Tuohy] Minnesota Med. **28**: 981, Dec. '45
—new method of exploration based on procaine hydrochloride esterase of blood serum, [N. Fiessinger, R. Hazard, J. Ravasse & G. Charles] Bull.Acad.de méd., Paris **129**: 558-560, Sept. 4-Oct. 16, '45
—normal values for tests of healthy soldiers, [S. W. Lippincott & others] Am.J.Clin.Path. **16**: 188-192, March '46
—overloading with bengal rose, [J. Sala Roig] An.med., Barcelona **32**: 149-152, April '45
—prothrombinemia and other reactions in hepatic diseases; comparative study, [F. Diez Melchor & A. Falcon Trejo] Med.colon., Madrid **6**: 253-277, Oct. 1, '45

LIVER, function tests—Continued
—prothrombin formation following vitamin K administration as test (vitamin K sensitivity); differential diagnosis of parenchymatous and obstructive jaundice, [H. Begtrup & P. From Hansen] Nord.med. (Hospitalstid.) **14:** 1851-1856, June 20, '42
—Quick test in surgical diseases, [A. Y. Pytel] Klin.med. (nos. 4-5) **23:** 42-51, '45
—quinine sulfate method, [O. Weill] Bruxelles-méd. (num. spéc.) **25:** 142-147, Dec. '45
—quinine test, [J. Lebon, Choussat & Nouredine] Algérie méd., pp. 1-4, Jan.-Feb. '46
—reaction between serum and Hayem's solution, [R. Martin du Pan] Ann.pædiat. **162:** 229-248, '44
—reliability of citric acid test, [N. Alwall] Nord.med. (Hygiea) **25:** 23-26, Jan. 5, '45
—serial tests of hippuric acid formation in hepatitis after intravenous sodium benzoate, [R. C. Page & P. W. Preisler] Gastroenterology **5:** 189-200, Sept. '45
—Takata-Ara reaction in diagnosis of cirrhosis; further observation on 111 cases, [M. N. Pal] J. Indian M.A. **14:** 291-293, Sept. '45
—thymol turbidity reaction of serum; modified method for quantitative determination, [R. E. Shank & C. L. Hoagland] J.Biol.Chem. **162:** 133-138, Jan. '46
—thymol-barbital (turbidity) test in experimental carbon tetrachloride poisoning, [C. P. McCord, J. H. Sterner, L. L. Kline & P. E. Williams] Occup.Med. **1:** 160-167, Feb. '46
—thymol-barbitone (thymol turbidity) test in clinical practice, [C. P. McCord, L. L. Kline & P. E. Williams] Indust.Med. **14:** 835-839, Nov. '45
—titration with Weichbrodt's reagent of serum, particularly in case of biliary and liver diseases, [T. G. Hafström] Acta med.Scandinav. **123:** 540-550, '46
—value of laboratory tests in prevention of arsenical toxicity with report of 2 unusual cases of encephalopathy, [E. G. Hinds & F. Kalz] Am.J.Syph.,Gonor. & Ven.Dis. **30:** 70-81, Jan. '46
—value of tyrosine index in malaria and other endemic diseases in Egypt, [A. Zaki] J.Roy.Egyptian M.A. **27:** 243-250, Aug. '44
—vitamin K test, [L. Loopuyt] Nederl.tijdschr.v.geneesk. **90:** 320-323, April 20, '46
glycogen: See Glycogen
hemorrhage, syndrome of hyperacute hemorrhage due to gestosis, [J. C. Lascano] Prensa méd.argent. **33:**584-585, March 15, '46
hypertrophy: See also Niemann-Pick Disease
—complicating diabetes in child; case, [A. A. Rimoldi & P. J. Vernocchi] Rev.Asoc.argent.dietol. **3:** 130-138, April-June '45
—von Gierke's glycogen disease; 2 cases, [R. W. Schneider] Cleveland Clin.Quart. **13:** 34-38, Jan. '46
—Mikulicz syndrome and hepatomegaly during diabetes mellitus; case [J. Boucomont & H. Serre] Arch. franç.pédiat. **3:** 69-72, '46
—two cases of Banti syndrome; hepatomegaly with anemia, [C. Pinckney] Proc.Roy.Soc.Med. **39:** 134, Jan. '46
—visceral (hepatosplenomegalic) form of Besnier-Boeck-Schaumann disease in child 10 years old, [E. Glanzmann] Ann.pædiat. **165:** 125-141, '45
in diet: See also Anemia, history
—further studies on monkey antianemia factor, [J. M. Cooperman, K. B. McCall & C. A. Elvehjem] Science **102:** 645-646. Dec. 21, '45
necrosis, acute necrosis treated with protein (casein) hydrolysates, [D. J. ap Simon & D. Brown] Lancet **1:** 492-494, April 6, '46
—focal necrosis and hepatitis in rats painted with tar; therapy with liver extract, [P. Engel] An.Soc. biol.Bogotá **2:** 74-77, Nov. '45
—hepatic and renal necrosis in alloxan diabetes of rabbits, [P. A. Herbut, J. S. Watson & E. Perkins] Arch.Path. **41:** 516-525, May '46
—subacute necrosis without icterus, [J. S. Lawrence] Lancet **1:** 41-44, Jan. 12, '46
oils: See Cod Liver Oil; Oil, liver oils
pathology, allergic hepatopathy in course of sodium gold thiosulfate therapy, [S. Heiniid] Nord.med. (Hospitalstid.) **17:** 49-52, Jan. 9, '43
—aspiration biopsy; cases, [J. LeSage] Union méd.du Canada **75:** 258-265, March '46
—biopsy; clinical evaluation of trephine needle, [W. H. Beierwaltes & O. T. Mallery, Jr.] Univ.Hosp.Bull., Ann Arbor **12:** 13-14, Feb. '46
—biopsy in Wilson's disease with splenomegaly; 2 cases, [P. Verger & H. Léger] J.de méd.de Bordeaux **121-122:** 541-549, Dec. '45
—biopsy puncture in diagnosis of hepatic disorders, [F. Lambotte] Rev.belge sc.méd. **16:** 189-205, May '45
—carbon tetrachloride injury; protective action of certain compounds, [A. Brunschwig, C. Johnson & S. Nichols] Proc.Soc.Exper.Biol.& Med. **60:** 388-391, Dec. '45
—"ceroid" pigment in human tissues, [A. M. Pappenheimer & J. Victor] Am.J.Path. **22:** 395-413, March '46
LIVER, pathology—Continued
—changes in surgical conditions, [L. Efskind] Acta chir. Scandinav. **93:** 81-95, '46
—changes produced by toxic substance present in blue-green algae (Microcystis aeruginosa), [C. T. Ashworth & M. F. Mason] Am.J.Path. **22:** 369-383, March '46
—constitution of liver and spleen as physical basis for genetic resistance to mouse typhoid, [E. F. Oakberg] J.Infect.Dis. **78:** 79-98, March-April '46
—early changes in rats treated with various toxic agents, with special reference to vascular lesions; histology of rat's liver in allyl formate poisoning, [A. Rosin & L. Doljanski] Am.J.Path. **22:** 317-333, March '46
—effect of benzene, [M. Loeper, J. Cottet & C. Tanasesco] Compt.rend.Soc.de biol. **135:** 866-868, '41
—effect of tartar emetic (antimony potassium tartrate) treatment; relation to jaundice, [M. F. A. Ashkar] J.Roy.Egyptian M.A. **27:** 391-399, Aug. '44
—effects of various metals on connective tissue elements of mammalian liver, [I. M. Pestova] Byull.eksper. biol.i med. (nos. 1-2) **19:** 19-21, '45
—methyl group and some of its relations to liver and kidney damage, [M. A. Bennett] Gastroenterology **5:** 491-495, Dec. '45
—protective action of certain compounds against dietary damage in rat, [J. Green & A. Brunschwig] Proc. Soc.Exper.Biol.& Med. **61:** 348-350, April '46
physiology: See also Bile, secretion; Glycogen, in liver and muscle; Liver, chemistry; Liver, function tests
—changes in components A and B of prothrombin in dog following hepatectomy, [F. L. Munro, E. B. Hart, M. P. Munro & A. A. Walbling] Am.J. Physiol. **145:** 206-210, Dec. '45
—effect of acetic, *mono*chloroacetic, *di*chloroacetic and *tri*chloroacetic acids on oxygen consumption of mouse liver, [E. P. Laug] Proc.Soc.Exper.Biol.& Med. **61:** 178-179, Feb. '46
—effect of partial hepatectomy on inactivation of α-estradiol (estrogen), [A. Segaloff] Endocrinology **38:** 212-214, March '46
—elimination of g-strophanthin by rat, [A. Farah] J. Pharmacol.& Exper.Therap. **86:** 248-257, March '46
—enterohepatic circulation of estrogens, [F. E. Emery & H. E. Joyce] J.Endocrinol. **4:** 371-374, April '46
—excitation threshold of reticuloendothelial elements, [A. I. Venchikov] Byull.eksper.biol.i med. (no. 3) **18:** 16-19, '44
—hepatic, renal and cutaneous changes in relation to disintoxicating, lipotropic and lipocaic (pancreatic hormone) factors, [C. Foà] Resenha clín.-client. 14: 283, July 1, '45; 321, Aug. 1, '45; 366, Sept. 1, '45
—hydrolysis of demerol in vitro, [F. & M. L. C. Bernheim] J.Pharmacol.& Exper.Therap. **85:** 74-77, Sept. '45
—in vitro destruction of alcohol by tissue, [E. Cruz-Coke & F. Mardones R.] Rev.de med.y aliment. 6: 281-286, April-July '45
—liver and bile, [S. Freeman] Ann.Rev.Physiol. **8:** 169-198, '46
—progesterone (corpus luteum hormone) inactivation after intraportal administration, [P. Engel] Endocrinology **38:** 215-217, March '46
—relation between external secretions of liver and pancreas, [S. Y. Shteynberg] Vrach.delo (nos. 11-12) **25:** 553-556, '45
—restoration of dehydroascorbic acid in tissues of man, [S. I. Vinokurov & A. S. Silakova] Byull.eksper. biol.i med. (no. 3) **18:** 65-68, '44
—role in carbohydrate metabolism, [G. Dollvo & M. Mamie] Helvet.med.acta **12:** 595-603, July '45
—role in carbohydrate metabolism, [F. Leuthardt] Gastroenterologia **70:** 198-213, '45
—role of phosphate in formation of amino acids in tissue, [M. G. Kritsman & S. S. Melik-Sarkisyan] Biokhimiya **10:** 336-342, '45
—synthesis of amino acids from *di*carboxylic acids in tissues, [S. Kaplanskiy & Z. Shmerling] Biokhimiya **10:** 296-301, '45
—synthesis of cholesterol in surviving liver, [K. Bloch, E. Borek & D. Rittenberg] J.Biol.Chem. **162:** 441-449, March '46
roentgenography: See also other subheads under Liver
—pneumoperitoneum in investigation of right costohepatic area, [R. H. P. Clark & D. K. Dutta] Indian M.Gaz. **80:** 554-556, Nov. '45
rupture, hemostasis of wounds, [B. P. Levitski] Am. Rev.Soviet Med. **3:** 336-338, April '46
—in newborn: recovery after blood transfusion and laparotomy, [F. Arden] M.J.Australia **1:** 187-188, Feb. 9, '46
—spontaneous rupture complicating pregnancy, [H. Links] Brit.M.J. **1:** 275-276, Feb. 23, '46
syphilis, acquired syphilitic hemolytic jaundice with intense anemia cured by dichlorophenarsine hydrochloride therapy, [R. Dupuy, J. Borniche & G. H. Baufle] Bull.et mém.Soc.méd.d.hôp.de Paris **62:** 90-94, '46

LIVER—Continued
tuberculosis, abscess; study apropos of case, [S. Kaiser] Rev.brasil.med. **2**: 662-666, Aug. '45
—caverns, [B. I. Krantsfeld] Vrach.delo (nos. 7-8) **25**: 323-326, '45
—juvenile cirrhosis and tuberculosis; case, [R. Armas Cruz, F. Donoso D. & R. Galleguillos] Rev.méd.de Chile **73**: 715-720, Aug. '45
—multiple tuberculomata; case, [N. Ashton] J.Path.& Bact. **58**: 95-97, Jan. '46
—tuberculomata, with case report, [R. A. Moser] Nebraska M.J. **31**: 236-238, June '46
tumors, leiomyosarcoma(?) with metastases to lung and peritoneum, [A. P. Stout] Texas State J.Med. **41**: 582-583, March '46
—sarcoma; case, [F. D. Saner] Brit.J.Surg. **33**: 288-290, Jan. '46
wounds and injuries, synthetic adhesives (Scotch tape) in treatment; preliminary report, [M. L. Lowry] Arch.Surg. **52**: 160-171, Feb. '46
—transfixing gunshot wound of Spiegel's lobe, [R. Batista & S. Keiner] Arq.brasil.de cir.e ortop. **[12]**: 175-179, '44
—war wounds, [G. F. Madding, K. B. Lawrence & P. A. Kennedy] Bull.U.S.Army M.Dept. **5**: 579-589, May '46

LIVER FLUKE: See Distomiasis; Fasciola

LIVERSEDGE, L. A.: **See FERGUSON, F. R., jt. auth.**

LIVESAY, H. R.: **See POLLARD, M., jt. auth.**

LIVEZEY, M. M.: **See WOLFERTH, C. C., jt. auth.**

LIVINGSTON, H. H., Treatment of patient at sea, Bull. U.S.Army M.Dept. **5**: 82-84, Jan. '46

LIVINGSTON, K. E., LIVINGSTON, W. K., and DAVIS, E. W., Technique of nerve suture, J.Neurosurg. **3**: 270-271, May '46

LIVINGSTON, P. C., Problemas visuales de la guerra aérea; "dia": estudios sobre la visión fotópica, Rev. san.mil., Buenos Aires **44**: 1369, Sept.; 1498, Oct. '45

LIVINGSTON, W. K., and NEWMAN, H. W., Spinal cord "concussion" in war wounds, West.J.Surg. **54**: 131-139, April '46
Involuntary movements following nerve injuries by high velocity projectiles, West.J.Surg. **54**: 140-144, April '46

——See LIVINGSTON, K. E., jt. auth.

LIVINGSTONE, H. M., Present status of ethylene-oxygen anesthesia, Ann.Surg. **122**: 1071-1085, Dec. '45

LJUNG, G., and LARSSON, H., Case of abdominal pregnancy, Nord.med. (Hygiea) **13**: 830-832, March 14, '42

LJUNG, O., Remarks on significance of so-called pathologic T-waves, Nord.med. (Hygiea) **27**: 1925-1930, Sept. 21, '45
Case of pronounced hypocalcemia of long standing due to nephritis without coincident manifest bone changes, Acta med.Scandinav. **124**: 38-51, '46

LLAMBES, J. J., Los laboratorios de investigación, Rev. méd.cubana **57**: 103-105, Feb. '46

LLANOS, V.: **See MITRANI, M., jt. auth.**

LLAURADO, A.: **See PI-FIGUERAS, J., jt. auth.**

LLOBET JOVE, J.: **See SALA GINABREDA, J. M., jt. auth.**

LLOPIS LLORENTE, R., and CASALDUERO ESCAMILLA, J., Silicosis e industria cerámica de Manises: la fotorradioscopia sistemática como técnica de trabajo en el diagnóstico de la silicosis, Medicina, Madrid (pt. II) **13**: 239-262, Oct. '45

LLOYD, D. P. C., On relation between discharge zone and subliminal fringe in motoneuron pool supplied by homogeneous presynaptic pathway, Yale J.Biol.& Med. **18**: 117-121, Dec. '45

LLOYD, F. S., Minor industrial injuries; early recognition, prevention, notification and treatment, Brit.J.Phys. Med. **8**: 163-167, Nov.-Dec. '45

LLOYD, M. S., Portable viewing box and display case, Am.J.Roentgenol. **55**: 231-232, Feb. '46
Chest specialist; his training and services, Dis.of Chest **12**: 153-164, March-April '46

LLOYD, R. I., Extrapapillary coloboma, Tr.Am.Ophth.Soc. **40**: 333-338, '42
Less evident causes of lowered acuity in senility, Tr.Am. Ophth.Soc. **41**: 274-281, '43

LO, T. Y., Carotene and citrin content of peas as influenced by chemical treatment, Food Research **10**: 308-311, July-Aug. '45

——and CHEN, S. M., Vitamin P content of vegetables as influenced by chemical treatment, Food Research **11**: 159-162, March-April '46

LOAYZA, F. D.: **See BAMBAREN, C. A., jt. auth.**

LOBACHEV, S. V., Refrigeration anesthesia in surgery of extremities, Anesth.& Analg. **25**: 22-30, Jan.-Feb. '46

LOBATO, O., Considerações sôbre nutrição nos escolares, J.d.clín. **25**: 339-346, Oct. '45

LOBECTOMY: See Bronchi, cancer; Bronchiectasis, in infants and children; Lungs, cysts; Lungs, surgery; Tuberculosis, Pulmonary, surgical therapy; etc.

LOBO, BRUNO: See Obituaries

LOBO, G. (Recife): **See CAVALCANTI, J. S., jt. auth.**

LOBO, G. (Santiago, Chile) and CROXATTO, H., Acción de la quimotripsina y tripsina cristalizada en ratas hipertensas, Rev.de med.y aliment. **6**: 206-208, April-July '45

LOBO, J. I., Fatores metabólicos e hormonais de formação e reabsorção osseas, Rev.paulista de med. **27**: 94-98, Aug. '45
Estado atual do problema do "lipocaico" e da noção de lipotropismo, Hospital, Rio de Janeiro **29**: 437-449, March '46

LOBOTOMY, FRONTAL; PREFRONTAL: See Brain, surgery

LOBSTEIN'S DISEASE: See Bones, fragility

LOCARD, E., Le crime sans cause, Avenir méd. **38**: 172-178, June '41

LOCCHI, R., "Fossula supratoralis (var.)" na face medial do ramo da mandíbula humana, Rev.brasil.de biol. **5**: 485-498, Dec. '45

LOCH, W. E., and HAINES, H. L., Habituation to caloric vestibular stimulation, Laryngoscope **56**: 43-45, Feb. '46

LOCHHEAD, A. G., CHASE, F. E., and LANDERKIN, G. B., Production of claviformin by soil penicillia, Canad.J.Research, Sect. E. **24**: 1-9, Feb. '46

LOCHIA
—local action of sulfonamides on lochial bacterial flora, [N. Gamarra & O. Gould] Obst.y ginec.latino-am. **3**: 611-616, Aug. '45

LOCHMANN, ERNST FERDINAND (1820-1891)
—[F. Grøn] Nord.med. **14**: 995-996, April 4, '42

LOCK, F. R., How North Carolina can reduce maternal mortality, North Carolina M.J. **7**: 141-143, April '46

LOCKARD, G. C., BUBERT, H. M., and SMITH, D. C., Report on proposed plan for graduate study at School of Medicine, University of Maryland, by Postwar Planning Committee, Bull.School Med.Univ. Maryland **30**: 145-149, Jan. '46

LOCKETT, E. B.: **See GOODRIDGE, J. H., jt. auth.**

LOCKETT, J., Malaria and anæsthetist, Brit.J.Anæsth. **19**: 113-119, Jan. '45

LOCKHART, E. E.: **See CRAVIOTO B., R., jt. auth.**

LOCKHART, J., and ARDAO, R., Flemón necrótico progresivo del periné, Bol.Soc.cir.d.Uruguay **16**: 342-346, '45

——See BONNECARRERE, E., jt. auth.

LOCOMOTION
See also Movements
—mechanism of disturbance of function in pathology; locomotor disorders in pathologic processes of extremities, [S. I. Frankshteyn] Byull.eksper.biol.i med. (no. 3) **18**: 26-28, '44
—prescribing crutch gaits for orthopedic disabilities, [G. G. Deaver & M. E. Brown] Arch.Phys.Med. **26**: 747-758, Dec. '45
—probable role of diencephalon in standing and walking and in certain disorders of these functions, [H. Brunnschweiler] Confinia neurol. **6**: 118-122, '44
—speech and gait disturbances in pellagra: case in man 82 years old, [C. Gessler] Belg.tijdschr.geneesk. **2**: 80-81, Feb. '46

LOCOMOTOR ATAXIA: See Tabes Dorsalis

LODGE, T., Anatomy of blood vessels of human lung as applied to chest radiology, Brit.J.Radiol. **19**: 1, Jan.; 77, Feb. '46

LODGE, W. O., Operative treatment of chronic otitis media, J.Laryng.& Otol. **60**: 315-322, Aug. '45
Bitemporal hemianopia, Brit.J.Ophth. **30**: 276-281, May '46

LOEB, P.: **See RICHARDSON, A. P., jt. auth.**

LOEB, R. F., and others, Activity of new antimalarial agent, chloroquine (SN 7618); statement approved by Board for Coordination of Malarial Studies, J.A.M.A. **130**: 1069-1070, April 20, '46

LOEBLOWITZ-LENNARD, H., and RIESSMAN, F., JR., Cleanliness test devised by stutterer: contribution to nosology of stuttering, Psychiatric Quart. **20**: 135-137, Jan. '46

LÖFFLER, H., Über 14 Todesfälle an Hepatitis epidemica, Gastroenterologia **69**: 258-285, '44

LOEFFLER, H. J., Retention of ascorbic acid in strawberries during processing, frozen storage, and manufacture of velva fruit, Food Research **11**: 69-83, Jan.-Feb. '46

LÖFFLER, W., Wechselwirkungen zwischen Individual- und Gruppenmedizin, Bull.schweiz.Akad.d.med.Wissensch. **1**: 296-312, '45
Infiltrations pulmonaires fugaces avec éosinophilie du sang (syndrome de Lœffler), Presse méd. **53**: 516-517, Sept. 29, '45

——See MOOSER, H., jt. auth.

LÖFFLER SYNDROME: See Eosinophils; Lungs, pathology

LÖFGREN, B., Transfusion reaction due to Rh factor in pregnant woman who had borne six normal children, Nord.med. (Hygiea) **28**: 2109-2112, Oct. 12, '45

LÖFGREN, L., Late results of surgical therapy of noncalculous cholecystitis based on observations at Maria Hospital during years 1930-1940, Nord.med. (Finska läk.-sällsk. handl.) **13**: 32-39, Jan. 3, '42
Case of osteomyelitis of patella, Nord.med. (Finska läk.-sällsk. handl.) **17**: 335-338, Feb. 27, '43

LÖFGREN, L.—Continued
Late results of gallstone operations performed at Maria Hospital during years 1930-1940, Nord.med. (Finska läk.-sällsk. handl.) **19:** 1575-1580, Sept. 18, '43
LÖFGREN, S., Significance of nontuberculous infection for etiology and prognosis of erythema nodosum, Nord. med. (Hygiea) **19:** 1440-1441, Aug. 28, '43
Erythema nodosum following treatment with sulfanilamide compounds, Acta med.Scandinav. **122:** 175-191, '45
Provocation factor in pathogenesis of erythema nodosum, with special reference to case of primary tuberculous infection in skin, Acta med.Scandinav. **122:** 245-257, '45
False positive seroreactions for syphilis in connection with erythema nodosum, Acta dermat.-venereol. **26:** 243-260, Jan. '46
LÖFSTEDT, S.: See MÜLLER, R., jt. auth.
LÖFVENDAHL, H., Ketone bodies and creatine in schizophrenia, Nord med. (Hygiea) **13:** 896-897, March 21, '42
LOEHLE, J. F., Oral plasma feeding; preliminary report on neonatal feedings, J.Pediat. **28:** 145-159, Feb. '46
LOEHR, W. M., Recent visit with French radiologists, Am. J.Roentgenol. **55:** 634-642, May '46
LOEPER, JACQUELINE: See LOEPER, JACQUES, jt. auth.
LOEPER, JACQUES, and LOEPER, JACQUELINE, Le métabolisme du calcium au cours des cancers du sein et de la prostate avec métastases osseuses, Progrès méd. **74:** 70-74, Feb. 24, '46
LOEPER, M., La gastrite œdémateuse, Progrès méd. **73:** 277-278, Sept. 10-24, '45
Anémie protidique et anémie globulaire, Progrès méd. **73:** 355, Nov. 10, '45
De l'urticaire à l'ulcus gastrique, Bull.Acad.de méd., Paris **130:** 81-84, Jan. 22-Feb. 5, '46
Noël Fiessinger, Progrès méd. **74:** 19, Jan. 24, '46
Réaction adénomateuse dans l'écorce d'un rein décapsulé, Progrès méd. **74:** 26-30, Jan. 24, '46; also, Loeper, M., and Cottet, J., Bull.Acad.de méd., Paris **130:** 50-55, Jan. 22-Feb. 5, '46
Maurice Villaret (1877-1946), Progrès méd. **74:** 62, Feb. 10, '46
——and LE SOURD, M., Les métastases ostéolytiques du cancer du sein, Progrès méd. **74:** 67-69, Feb. 24, '46
——and TRELAT, J., De l'urticaire à l'ulcus gastrique, Progrès méd. **74:** 99-101, March 10, '46
——and TREMOLIERES, J., La pluralité des œdèmes des néphrites, Progrès méd. **73:** 243-245, Aug. 10-24, '45
Les métastases du cancer de la prostate, Progrès méd. **74:** 69-70, Feb. 24, '46
——and VIGNALOU, J., Traitement du cancer de la prostate par le diethylstilbœstrol, Progrès méd. **73:** 371-373, Nov. 24, '45
——BOUYGUES, P., and HUGODOT, Ostéopathie parathyroïdienne dans l'acromégalie, Progrès méd. **74:** 51-52, Feb. 10, '46
——COTTET, J., BARGETON, D., and PARROD, J., Un produit cholérétique: l'oxyquinoléine sulfurique, Presse méd. **53:** 501-502, Sept. 22, '45
——COTTET, J., and PARROD, J., L'acide salicylsulfurique, Compt.rend.Soc.de biol. **135:** 917-919, '41
——COTTET, J., and TANASESCO, C., Action du benzol sur le foie, Compt.rend.Soc.de biol. **135:** 866-868, '41
——COTTET, J., and VARAY, A., Elimination rénale de la forme acétylée du sulfamide, Compt.rend.Soc.de biol. **137:** 327-328, '43
La lithiase sulfamidée et son syndrome chimique humoral et urinaire, Progrès méd. **73:** 325-327, Oct. 24, '45
——VIGNALOU, J., and TREMOLIERES, J., L'action du diéthylstilboestrol chez l'homme, Bull.Acad.de méd., Paris **129:** 445-447, July 3-31, '45
L'ØRANGE, W., Evaluation of gold therapy of chronic polyarthritis, Nord.med. (Norsk mag. f. lægevidensk.) **26:** 893-898, April 27, '45
LÖVEGREN, C. O., Blood sugar curve following administration of epinephrine as liver function test, Nord.med. (Finska läk.-sällsk. handl.) **14:** 1032-1036, April 4, '42
LÖVGREN, O., Hypercitricämie bei allergischen Krankheitszuständen. (Vorläufige Mitteilung), Gastroenterologia **69:** 204-207, '44
LOEW, E. R., KAISER, M. E., and ANDERSON, M., Antihistamine action of alkyloxytriazines and related compounds, J.Pharmacol.& Exper.Therap. **86:** 7-13, Jan. '46
——KAISER, M. E., and MOORE, V., Effect of various drugs on experimental asthma produced in guinea pigs by exposure to atomized histamine, J.Pharmacol. & Exper.Therap. **86:** 1-6, Jan. '46
——MacMILLAN, R., and KAISER, M. E., Anti-histamine properties of benadryl, β-dimethylaminoethyl benzhydryl ether hydrochloride, J.Pharmacol.& Exper. Therap. **86:** 229-238, March '46
LOEWE, L., PLUMMER, N., NIVEN, C. F., JR., and SHERMAN, J. M., Strentococcus s. b. e. in subacute bacterial endocarditis, J.A.M.A. **130:** 257, Feb. 2, '46
LOEWE, L.—Continued
——See LANGE, K. (New York) jt. auth.
——See SCHWEMLEIN, G. X., jt. auth.
——ROSENBLATT, P., and GREENE, H. J., Combined penicillin and heparin therapy of subacute bacterial endocarditis; progress report of first seven consecutive successfully treated patients, Bull.New York Acad.Med. **22:** 270-272, May '46
——ROSENBLATT, P., and HIRSCH, E., Venous thromboembolic disease, J.A.M.A. **130:** 386-393, Feb. 16, '46
LOEWE, S., Rate of disappearance of marihuana-active substance from circulating blood, J. Pharmacol.& Exper.Therap. **86:** 294-296, March '46
LÖWENHJELM, C., Emil Wadstein, Nord.med. (Hygiea) **20:** 2005-2006, Nov. 20, '43
LOEWENSTEIN, A.: See WHITE, J. P., jt. auth.
LOFGREN, K. A., and DOCKERTY, M. B., Primary carcinoma of fallopian tubes, Surg.,Gynec.& Obst. **82:** 199-206, Feb. '46
LOFGREN, R., and SOULE, M. H., Effect of low temperature on spirochetes of relapsing fever: viability of 4 strains of spirochetes stored at −48 degrees centigrade, J.Bact. **50:** 305-311, Sept. '45
Effect of low temperature on spirochetes of relapsing fever; structure and motility of Spirochaeta novyi, J.Bact. **50:** 313-321, Sept. '45
Structure of Spirochaeta novyi as revealed by electron microscope, J.Bact. **50:** 679-690, Dec. '45
LOFSTROM, J. E.: See WEBSTER, J. E., jt. auth.
LOGAN, A.: See LUMSDEN, R. B., jt. auth.
LOGAN, G. B., and KEITH, H. M., Successful treatment of subacute bacterial endocarditis of children with penicillin, Journal Lancet **66:** 145-147, May '46
LOGAN, M.: See RAPOPORT, S., jt. auth.
LOGAN, M. A., TYTELL, A. A., DANIELSON, I. S., and GRINER, A. M., Production of Clostridium perfringens alpha toxin, J.Immunol. **51:** 317-328, Nov. '45
LOGUE, R. B., and HANSON, J. F., Electocardiographic changes following heat stroke; report of case, Ann. Int.Med. **24:** 123-127, Jan. '46
——and MULLINS, F., Polyarteritis nodosa; report of 11 cases with review of recent literature, Ann.Int.Med. **24:** 11-26, Jan. '46
——See WALLACE, J. J., jt. auth.
LOHNAAS, H.: See JEWETT, E. L., jt. auth.
LOHREY, R. C., and TOOMEY, J. A., Epidemic meningitis and meningococcemia treated with penicillin, J. Pediat. **28:** 86-89, Jan. '46
——See TOOMEY, J. A., jt. auth.
LOHSE, E., and BJARNHJEDINSSON, G., Frequency of hypertrichosis in schizophrenic women as compared to normal, Acta psychiat.et neurol. **20:** 185-211, '45
de LOIOLA PEREIRA, O., Contribuição ao estudo do tratamento da lepra segundo os resultados obtidos em 10 anos de terapêutica antileprótica na Leprosaria central de Góa, An.Inst.med.trop., sup. 2, pp. 1-147, Nov. '45
LOISEL, G.: See VINCENT, C., jt. auth.
LOISELEUR, J., Sur le mode d'action des ultra-sons sur les microbes, Ann.Inst.Pasteur **71:** 378-380, Sept.-Oct. '45
——and CROVISIER, C., Influence de l'oxygène sur la radiosensibilité de la toxine tétanique, Compt.rend. Soc.de biol. **137:** 439-440, '43
——See LAPORTE, R., jt. auth.
——and LATARJET, R., Démonstration par enregistrement potentiométrique direct, de l'intervention de l'oxygène dans les effets des rayons x, Compt.rend. Soc.de biol. **135:** 1534-1537, '41
LOLEO, O. E., Patogenia de la caverna tuberculosa del pulmón, Bol.an.Soc.tisiol.d.Hosp.nac.central, pp. 438-461, '43
——See BRACCO, A. N., jt. auth.
LOLIUM MULTIFLORUM: See Hay Fever, plants
LOMAKIN, P. F., SULIMOVSKAYA, N. A., and ZAPADINSKAYA, A. I., Intravenous infusion of sodium bromide and atropine sulfate in therapy of peptic ulcer, Vrach.delo (nos. 1-2) **25:** 77-80, '45
LOMAZOV, M. G., Value of tendon transplantation for rapid restoration of function of wrist following injuries of radial nerve, Vrach.delo **24:** 51-54, Dec. 1, '44
LOMBARD, J.: See MANCHET, L., jt. auth.
LOMBARD, P., La réhabilitation des blessés et la force biologique de l'esprit, Afrique franç.chir., nos. 5-6, pp. 177-182, Sept.-Dec. '45
Pathogénie de l'anévrysme cirsoïde. Le rôle du glomus de Masson, Mém.Acad.de chir. **71:** 393-396, Oct. 31-Nov. 21, '45
L'infiltration novocaïnique des jumeaux dans le traitement du pied bot congénital, Mém.Acad.de chir. **72:** 32-33, Jan. 16-30, '46
——MUNERA, G., and BLANC, Y., Luxation atloïdo-axoïdienne pure de nature traumatique liée à l'absence de la dent de l'axis, Rev.d'orthop. **31:** 179-185, Sept.-Dec. '45

LOMBARDI, F., Considerações sôbre alguns casos de icterícia leptospirilar na infância; nota prévia, Rev. brasil.med. **2:** 633-636, Aug. '45

LOMELIN, J., La uretro-cistografía, Rev. urol., México **3:** 194-205, July-Aug. '45

LOMHOLT, E., Diagnosis of primary syphilis, Nord.med. **27:** 1477-1478, July 27, '45

——RASMUSSEN, E. S., and SCHØNHEYDER, F., On content of acid phosphatase in ejaculate and prostatic secretion, Acta dermat.-venereol. **26:** 269-281, Jan. '46

LOMHOLT, G., Therapy-resistant syphilis and observations on resistant strain of Spirochaeta pallida, Nord.med. (Hospitalstid.) **29:** 60-62, Jan. 11, '46

LOMHOLT, S., Generalized allergic Brucella exanthema in veterinary surgeon, Acta dermat.-venereol. **26:** 314-320, March '46

Difference in effect of scopolamine on peroral and subcutaneous administration, Brit.M.J. **1:** 682-683, May 4, '46

——See MØLLER, POUL, jt. auth.

LONCHARICH, J. A., and TANTURI, C. A., Sulfonamidoterapia y protrombinemia, Bol.y trab.,Soc.argent.de cirujanos **6:** 692-695, '45; also, Rev.Asoc.méd.argent. **59:** 1232-1233, Oct. 30, '45

Un caso de muerte hepática por sulfonamidoterapia intraperitoneal y parenteral, Bol.y trab.,Soc.argent.de cirujanos **6:** 695-699, '45; also, Rev.Asoc.méd.argent. **59:** 1233-1235, Oct. 30, '45

LONDON, A. H., JR.: See FITZGERALD, J. H., JR., jt. auth.

LONDON, S.: See COHEN, L., jt. auth.

LONDONO, J. B., Bocio o coto, An.Acad.med.Medellín **1:** 505-511, May-June '45

LONDRES, G., Influência da propaganda no exercício da medicina, Rev.brasil.med. **2:** 972-974, Nov. '45

LONDRES, J., Fratura do olecraneo e da rotula, Arq.brasil. de cir.e ortop. [12]: 256-259, '44

LONG, C., Stabilization and estimation of lactic acid in blood samples, Biochem.J. **40:** 27-33, '46

LONG, C. F., Illness in industry, Indust.Med. **14:** 840-841, Nov. '45

LONG, C. N. H.: See HARRISON, H. C., jt. auth.

——See SAYERS, G., jt. auth.

LONG, G. C., COUNSELLER, V. S., and DOCKERTY, M. B., Primary melano-epithelioma of female urethra; review of literature; report of 3 cases, J.Urol. **55:** 520-529, May '46

LONG, H. C., Common macrocytic anemias, J.Tennessee M. A. **39:** 1-3, Jan. '46

LONG, J.: See DURANT, T. M., jt. auth.

LONG, J. A., Pulsating perfusing apparatus, Science **103:** 170, Feb. 8, '46

LONG, L.: See SHERMAN, R. M., jt. auth.

LONG, P. H., Medical progress and medical education during the war, J.A.M.A. **130:** 983-990, April 13, '46

LONG, W. P., and GALLAGHER, T. F., Partial synthesis of compounds related to adrenal cortical hormones: preparation of 3 (α), 11(α)-dihydroxycholanic acid, J.Biol.Chem. **162:** 511-519, March '46

——See GALLAGHER, T. F., jt. auth.

LONGCHAMPT, J., Situation et besoins alimentaires des enfants du département du Var après la libération, Arch.méd.sociale **1:** 335-338, Aug. '45

LONGENECKER, H. E.: See PATTON, R. A., jt. auth.

LONGEVITY: See Life, duration; Old Age

LONGINO, F. H., and PRESTON, R. S., Antagonism between atropine and strychnine in mouse, J.Pharmacol. & Exper.Therap. **86:** 174-176, Feb. '46

LONGMAN, G. F.: See BOWEN, J. L., jt. auth.

LONGMIRE, W. P., JR., and RAVITCH, M. M., New method for constructing artificial esophagus, Ann. Surg. **123:** 819-835, May '46

LONGO, G., Rene fuso monolaterale, Quaderni radiol. **7:** 135-136, '42

LONGO, O. F., and MERCADAL FEDELICH, M., Aplastamiento de la "S" sigmoidea en las afecciones ginecológicas de origen tumoral (signo de Mirizzi), Prensa méd.argent. **33:** 457-462, March 1, '46

——and SOSA GALLARDO, C., Lipoma de la prolongación anterior de la parótida, Bol.y trab.,Soc.de cir.de Córdoba **6:** 229-236, '45

LONGO, P. W., and BARINI, O., Síndromo epilético consequente a intoxicação grave por monoxido de carbono—(gasogênio), Rev.paulista de med. **27:** 318-319, Oct. '45

——and LEFEVRE, A. B., Considerações a propósito de cinco casos de afasia motora, Arq.neuro-psiquiat., São Paulo **3:** 249-257, Sept. '45

LONGO, T. J.: See SIGLER, L. H., jt. auth.

LONGONI, G. E., Semblanzas de médicos pátricios: el Dr. Juan Madera; ensayo histórico-biográfico, Rev.san. mil.,Buenos Aires **44:** 1540, Oct.; 1687, Nov.; 1835, Dec. '45; **45:** 139, Jan. '46

LONGORIA, J., La vía perineal y la vía hipogástrica en la extirpación de los adenomas de la región prostática; consideraciones sobre la evolución y las ventajas de estas técnicas, Rev.urol.,México **3:** 169-193, July-Aug. '45; also, Rev.méd.d.Hosp.gen. **8:** 205-221, Dec. '45

LONGTIN, M.: See JUTRAS, A., jt. auth.

LONGUET, Y. J.: See ALAJOUANINE, T., jt. auth.

——See SORREL, E., jt. auth.

LONNERGAN, L. R.: See MOLONEY, W. C., jt. auth.

LOO, Y. H., and others, Assay of streptomycin by paper-disc plate method, J.Bact. **50:** 701-709, Dec. '45

LOOMIS, D., Hypertension and necrotizing arteritis in rat following renal infarction, Arch. Path. **41:** 231-268, March '46

LOOMIS, T. A., and SCHAFFER, N. K., Pharmacological activity of basic alkyl esters of substituted pyrrolidine dicarboxylic acids; action on intestine, uterus, and blood pressure, Yale J.Biol.& Med. **18:** 171-184, Jan. '46

——See DRILL, V. A., jt. auth.

——See SCHAFFER, N. K., jt. auth.

——and SPIELMEYER, R., Local anesthetic activity and toxicity of di-(β-diethylaminoethyl) ester of 1-benzyl 2,5-dicarboxy pyrrolidine, Yale J.Biol.& Med. **18:** 165-169, Jan. '46

LOONEY, J. M., Effect of intravenous typhoid vaccine on intravenous glucose tolerance test, J.Lab.& Clin.Med. **30:** 1043-1046, Dec. '45

LOOPUYT, L., Vitamin K test as liver function test, Nederl. tijdschr.v.geneesk. **90:** 320-323, April 20, '46

LOOSER, R., Ein Fall von Cystinspeicherung mit renalem Zwergwuchs und Rachitis, Ann.pædiat. **163:** 251-313, '44

LOOSER-MILKMAN SYNDROME: See Bones, diseases; Femur, diseases; Pubic Bone, diseases

LOOSLI, C. G., and others, Oil treatment of bedclothes for control of dust-borne infection: use of triton oil emulsion (T-13) as routine laundry procedure, Am.J. Hyg. **43:** 105-119, March '46

——See PUCK, T. T., jt. auth.

LOPES, C., Alguns casos de identificação pelas impressões digitais, Portugal méd. **29:** 231-240, June '45

Diagnóstico de enforcamento e da sua origem (suicídio, acidente ou homicídio), Portugal méd. **29:** 361-384, Oct. '45

——and TAVARES, R., Nova observação de ausencia de hímen, Portugal méd. **29:** 149-150, April '45

LOPES, H. de S., Sôbre a presença, no Rio de Janeiro, de "Parasarcophaga ruficornis" (Fabricius, 1794), espécie oriental e a possibilidade de seu transporte por avião (Diptera, Sarcophagidae), Rev. brasil. de biol. **5:** 401-405, Sept. '45

LOPES, S., Importancia do Laboratorio em saúde publica; como melhorar o Laboratorio de saúde publica do Distrito Federal, Folha med. **26:** 169-173, Nov. 25, '45

LOPES CARDOZO, E., Disappearance of blue dye T. 1824 from blood stream into thoracic duct lymph, Arch. néerl.de physiol. **25:** 410-420, '41

Hydremia in acute nephritis, Nederl.tijdschr.v.geneesk. **90:** 329-332, April 20, '46

Anuria in Weil's disease treated with lyophil plasma; case, Nederl.tijdschr.v.geneesk. **90:** 342-344, April 20, '46

——and EGGINK, P., Circulation failure in hunger œdema, Canad.M.A.J. **54:** 145-147, Feb. '46; also, Nederl. tijdschr.v.geneesk. **90:** 258-261, March 30-April 6, '46

LOPES PONTES, J. P., Incidência de amebíase e da giardíase no Rio de Janeiro; estudo baseado no exame de 165 individuos, Rev.brasil.med. **2:** 823-835, Oct. '45

LOPEZ, A.: See FISCHER, E. (Santiago, Chile), jt. auth.

LOPEZ, H. R.: See CUCULLU, L. M., jt. auth.

LOPEZ, J. A.: See LOWRY, O. H., jt. auth.

LOPEZ, L. E., Importancia del servicio de genito-urinarias dentro del sanatorio antituberculoso, Rev.san.y asist. social **9:** 1399-1402, Dec. '44

LOPEZ, R. D., Xantomatosis tuberosa difusa diabética; relato de un caso, Trab.cient.d.Inst.nac.nutrición (1942-1943) pp. 183-190, '44

——See LANDABURE, P. B., jt. auth.

LOPEZ AREAL, L., Sobre un caso de hernia diafragmática congénita del lado derecho, Rev.españ.de tuberc. **14:** 731-744, Oct. '45

LOPEZ BANCALARI, E.: See DELPIANO, J., jt. auth.

LOPEZ BONILLA, J., JR., SCHOTTLENDER, A. F., and HASSAN, I. A., Los dos tipos fundamentales de la atelectasia posthemoptoica, Semana méd. **1:** 1060-1062, June 21, '45

LOPEZ BORGES, H., Valor nutritivo experimental del arroz integral y del mani, Rev.de med.y cir.Habana **50:** 435-448, Sept. 30, '45

LOPEZ CLARES, F., and MANZUR, J. A., Meningitis tuberculosa en el niño, Rev.mex.de pediat. **14:** 458-464, Nov.-Dec. '45

LOPEZ ENGELKING, R., Actinomicosis genital complicada de elefantiasis, Rev.urol., México **3:** 145-152, May-June '45

El papel del riñón en la hipertensión arterial, Medicina, México **25:** 403-413, Oct. 10, '45

LOPEZ ESNAURRIZAR, M., Síndrome de los escalenos; nuevo tratamiento, Cir.y cirujanos **13:** 363-366, Oct.-Nov. '45

LOPEZ GARCIA, A., and ZELASCO, J. F., La bilirrubinuria en las ictericias de origen hepático, An.d.Inst. invest.fis.apl.a la pat.humana **4:** 55-61, '42

Bilirrubina cloroformo-soluble y lipidos, An.d.Inst.invest. fis.apl.a la pat.humana **4:** 203-212, '42

LOPEZ GARCIA, A., AND ZELASCO, J. F.—Continued
Bilirrubina eter-soluble y síndrome coledociano, An.d. Inst.invest.fís.apl.a la pat.humana **6:** 277-290, '44
La bilirrubina éter-soluble; una prueba sencilla para saber si un ictérico debe operarse, Rev.méd.brasil. **19:** 473-484, Nov. '45
——**See QUIRNO, N., jt. auth.**
——**ZELASCO, A. J., and ROYER, M. J.,** Hígado; vías biliares, Medicina, Buenos Aires **6:** 74, Oct.; 180, Dec. '45
——**See ZELASCO, J. F., jt. auth.**
——**ZELASCO, J. F., and ETIENNE, L.,** Valor diagnóstico y pronóstico de la reacción de Hanger en patología hepática, An.d.Inst.invest.fís.apl.a la pat.humana **6:** 291-298, '44
La fosfolipidemia; su valor diagnóstico y pronóstico en los síndromes ictéricos; estudio comparative con la bilirrubina cloroformo-soluble llamada "indirecta," An.d.Inst.invest.fís.apl.a la pat.humana **6:** 299-311,'44
——**ZELASCO, J. F., and PEDACE, E. A.,** Ligadura experimental del coledoco y estudio de la colemia y de la coluria en diversas especies animales, An.d.Inst. invest.fís.apl.a la pat.humana **5:** 13-58, '43
LOPEZ GOMEZ, L., Informe médicolegal sobre benzolismo (contribución a la patogenia de la intoxicación benzólica), Med.españ. **14:** 199-208, Sept. '45
LOPEZ MAJANO, F.: See FERNANDEZ NOGUERA, J., jt. auth.
LOPEZ MONTI, R., Manifestaciones ginecológicas en la diabetes, An.d.Inst.matern.y asist.social, Buenos Aires **6:** 56-64, '44
——**and FRID, I.,** Sulfamiodoterapia intraperitoneal en ginecologia, An.d.Inst.matern.y asist.social, Buenos Aires **6:** 194-201, '44
——**and ROGANTI, A.,** Breves comentarios sobre errores de diagnóstico en ginecología, Obst.y ginec.latino-am. **3:** 895-900, Nov. '45
——**and VALLAZZA, E.,** Breves consideraciones sobre dos casos de "volvulo" agudo de trompa de Falopio, An. d.Inst.matern.y asist.social, Buenos Aires **6:** 90-95, '44
LOPEZ Q., E. G., Informe estadistico de las labores desarrolladas en el hospital de la Asociación para evitar là ceguera en México, durante el año de 1944, Arch. Asoc.para evit.ceguera México **3:** 7-29, '45
LOPEZ QUECUTY, A., Gestación ectópica y signo de Cullen, Rev.españ.obst.y ginec. **3:** 263-265, Oct. '45
——**See CANALS ALVAREZ, D., jt. auth.**
LOPEZ SENDON, J. L., Empiema tuberculoso enquistado descubierto casualmente en el curso de una toracoplastia de indicación pulmonar, Med.españ. **14:** 54-57, July '45
LOPEZ VALLEJO, J., El derivado proteinico purificado de la tuberculina ("P.P.D." de F. B. Seibert) y la tuberculina antigua de R. Koch, Rev.mex.de tuberc. **7:** 275-298, Sept.-Oct. '45; Medicina, México **25:** 423-445, Oct. 25, '45
En busca de Pasteur, Medicina,México (sup.) **25:** 153-164, Oct. 25, '45
La tuberculina antigua de R. Koch que prepara el Instituto de higiene de México, Rev.mex.de pediat. **14:** 372-390, Nov.-Dec. '45
LOPEZ VENTURA, G., Sobre un nuevo hemoparásito del género "Plasmodium" encontrado en la especie bovina, Med.colon.,Madrid **6:** 65-86, Aug. 1, '45
LOPEZ ZAMORA, R., Focal infection, Rheumatism **3:** 5-7, April-June '46
LORANDO, N., Fièvre typhoïde atypique due à un bacille typhique à antigènes dissociés, Bull.et mém.Soc.méd. d.hôp.de Paris **62:** 64-65, '46
LORANGER, G. L.: See WOODWARD, T. E., jt. auth.
LORBER, V., and OLSEN, N. S., Metabolism of glycine by completely isolated mammalian heart investigated with carboxyl-labeled glycine, Proc.Soc.Exper.& Biol. Med. **61:** 227-229, March '46
——**LIFSON, N., WOOD, H. G., and BARCROFT, J.,** Metabolism of acetate by completely isolated mammalian heart investigated with carboxyl-labeled acetate, Am. J.Physiol. **145:** 557-560, Feb. '46
LORD, J. W., Seasonal variation of carotene and vitamin A in butter-fat and in serum, Biochem.J. **39:** 372-374, '45
LORD, J. W., JR.: See HINTON, J. W., jt. auth.
LORD, O. C.: See CUNNINGHAM, A.T., jt. auth.
LORDY, C., Tumor próprio da glândula intercarotídea; considerações em tôrno da gênese e da histofisiologia dessa glândula, Arq.neuro-psiquiat.,São Paulo **3:** 325-333, Dec. '45
LORE, J. M., Stripping of vocal cords, Arch.Otolaryng. **42:** 378-383, Nov.-Dec. '45
LOREDO, A.: See CEREIJO, P. M., jt. auth.
LORENTZ, F. H., Dry-leaf test for rapid diagnosis of typhus fever, Trop.Dis.Bull. **43:** 117, Feb. '46 [Abstract]
LORENZ, A., Gelenksperren nach Kriegsamputationen (Stumpfkontrakturen), Ztschr.f.Orthop. **75:** 9, '44
LORENZ, ADOLF (1854-1946)
—Lancet **1:** 330, March 2, '46
—[H. Platt] Lancet **1:** 366, March 9, '46
—[G. G. Turner] Brit.M.J. **1:** 453, March 23, '46
—contribution to development of scientific orthopedics, [F. Lange] Ztschr.f.Orthop. **75:** 2, '44
LORENZINI, GIOVANNI: See Obituaries
LORENZO FERNANDEZ, T.: See PURSELL MENGUEZ, A., jt. auth.
LORENZO GAONA, JUAN ANTONIO (1755—)
—Lorenzo Gaona and his times, [G. Vidal] An.Fac.de cien.méd.,Asunción (no. 21) **5:** 113-130, '45
LORET de MOLA, A., Sobre el tratamiento de la sífilis, Gac.méd.,Lima **1:** 181-182, July '45
LORGE, H.: See CHARR, R., jt. auth.
LORHAN, P. H., Simplified dripper for open drop anesthesia, Anesthesiology **7:** 83, Jan. '46
Use of curare as adjuvant for improvement of muscular relaxation, J.Kansas M.Soc. **47:** 96-98, March '46
LORIA, F. L., Summarized review of New Orleans Charity Hospital surgical deaths from July 1, 1943 to July 1, 1944, New Orleans M. & S. J. **98:** 417-420, March '46
LORIN-EPSHTEYN, M. Y., Cutaneous-subcutaneous "path of metastasis" and its resection during operation for cancer of breast, Khirurgiya, no. 3, pp. 27-29, '45
New problems relating to clinical forms, early diagnosis and therapy of tetanus, especially local tetanus, Klin.med. (no. 3) **23:** 14-20, '45
LORRIAUX, A.: See AUGUSTE, C., jt. auth.
LORTAT-JACOB, E.: See TOURAINE, A., jt. auth.
de los ANGELES SANDOVAL, M.: See ZOZAYA, J., jt. auth.
LOSEE, F. L., Informal report on fusospirochetosis, Mil. Surgeon **98:** 491-494, June '46
LOSEKE, L., and CRAVER, L. F., Diagnosis of Hodgkin's disease by aspiration biopsy, Blood **1:** 76-82, Jan. '46
de los HEROS, A.: See CARDELLE, G., jt. auth.
LOSTY, M.: See FRANT, S., jt. auth.
LOTH, R.: See PREVOT, A. R., jt. auth.
LOTHEISSEN-McVAY OPERATION: See Hernia, inguinal
LOTSOF, E. J.: See PEARLMAN, S., jt. auth.
LOTSPEICH, E. S.: See MORRIS, A. A., jt. auth.
LOTT, G. M., Habit training in infancy, Hygeia **24:** 342, May '46
LOTT, L. M., Variaciones del cuadro hematológico y de la velocidad de eritrosedimentación de la intradermoreacción de Mantoux; estudio de cien casos, Rev. cubana tuberc. **8:** 454-461, July-Sept. '44
LOTTE, A.: See BERNARD, E., jt. auth.
——**See MARCHAL, G., jt. auth.**
LOTZ, A., Prof. Dr. med. Ernst Hagenbach, Schweiz.med. Wchnschr. **76:** 206-207, March 9, '46
LOUBAT, E., Éloge funèbre de M. le professeur G. Chavannaz. Bordeaux chir. **3-4:** 57-62, July-Oct. '43
Le traitement actuel de l'ostéomyélite aiguë des adolescents, J.de méd.de Bordeaux **121-122:** 453-461, Sept. '45
LOUBEJAC, A. M., and ZITO, P., Cáncer de la vesícula biliar y del confluente hepatocístico, Bol.Soc.cir.d. Uruguay **16:** 335-340, '45
LOUCHART, J.: See DECOURT, J., jt. auth.
LOUDON, J.: See KING, A. J., jt. auth.
LOUGHREY, J.: See CARTER, B. B., jt. auth.
LOUIS, L.: See MILLER, C. D., jt. auth.
LOUIS, V., Elektrokardiographische Befunde bei der Hepatitis epidemica, Schweiz.med.Wchnschr. **75:** 986-990, Nov. 10, '45
LOUIS-BAR, D., Les limites nosographiques de l'angiomatose encéphalo-trigéminée (Sturge-Weber-Krabbe), Confinia neurol. **6:** 1-21, '44
Paraplégie spasmodique avec vaste angiomatose cutanée (forme basse de la maladie de Sturge-Weber-Krabbe?), Confinia neurol. **6:** 225-231, '45
Polynévrites et névrites après sulfamidothérapie, Bruxelles-méd. **26:** 231-238, March 3, '46
——**and VERSCHUEREN, F.,** Etude biologique et ventriculographique d'une angiomatose encéphalo-trigéminée (forme complète), Confinia neurol. **6:** 65-70, '44
de LOUREIRO, J. A., Pesquisa do bacilo tífico nas fezes; comentário final e conclusões, Amatus **2:** 355-371, May '43
Disociación de la producción de pigmentos y de penicilina en los cultivos de Penicillium notatum, Med. clín., Barcelona **5:** 341-348, Nov. '45
——**and MARQUES CARDOSO, A.,** Pesquisa do bacilo tífico nas fezes; estudo comparativo da sementeira directa em melo de Wilson e Blair e da sementeira neste melo de suspensões enriquecidas nos meios líquidos de selenito e tetrationato, Amatus **2:** 276-281, April '43
LOURES, R. H.: See ARDUINO, F., jt. auth.
LOURIE, E. M., and others, Ambulatory treatment of early syphilis with penicillin, rationale, experimental basis, and preliminary results, Lancet **2:** 696-701, Dec. 1, '45
——**See COLLIER, H. O. J., jt. auth.**
——**See FULTON, J. D., jt. auth.**
LOUS, K.: See BRUUN, E., jt. auth.
LOUTFI, M., Vitamine et hypovitaminose K, J.Roy.Egyptian M.A. **26:** 245-255, July '43
LOUTIT, J. F., Rh factor and its significance, Month.Bull. Min. Health & Emerg. Pub. Health Lab.Serv. **5:** 54-57, March '46
——**See BOORMAN, K. E., jt. auth.**

LOUTIT, J. F.—Continued
——**and McCLEAN, D.**, Virus-neutralizing power of serum from recently vaccinated persons, J.Path.& Bact. **57:** 485-488, Oct. '45
——**and MAUNSELL, K.**, Prevention of homologous serum jaundice, Brit.M.J. **2:** 759-760, Dec. 1, '45
LOUVEL, J.: See LAUBRY, C., jt. auth.
LOUW, A., Internal frontal hyperostosis, Nord.med. **20:** 2121-2124, Dec. 4, '43
LOUW, J. T., Granulosa-cell tumour; review of literature and theory as to its pathogenesis, South African M.J. **20:** 177-187, April 13, '46
LOUWERSE, J. J., Control program in prevention of venereal diseases in military service, Nederl.tijdschr. v.geneesk. **90:** 255-258, March 30-April 6, '46
LOUYOT, P., Deux cas familiaux de maladie exostosante, Rev.du rhum. **12:** 114-124, May '45
LOVE, A. C., Vital statistics in public health, Texas State J.Med. **41:** 473-475, Jan. '46
LOVE, J. G., and RUCKER, C. W., Recovery from blindness following removal of suprasellar epidermoid, Proc.Staff Meet., Mayo Clin. **21:** 193-197, May 15, '46
LOVE, R. J. M., Boils, carbuncles and cellulitis, Practitioner **156:** 278-282, April '46
Visceroptosis, Clin.J. **75:** 83-88, May-June '46
——**See HULBERT, N. G., jt. auth.**
LOVE
—categories, [L. Sirlin] Crón.méd., Lima **62:** 179-183, June '45
LOVELAND, G., Brucellosis, Nebraska M.J. **31:** 229-232, June '46
LOVELL, DAVID BIGELOW: See Obituaries
LOVELL, P., Elizabeth Garrett, pionera de la medicina, Rev.Cruz Roja colomb. **18:** 143-144, Sept. '45
LOVELL, W. W., Infection of knee joint by Clostridium welchii; report of case, J.Bone & Joint Surg. **28:** 398, April '46
LOVELOCK, J. E., Aerial bactericides, Nature, London **156:** 782-783, Dec. 29, '45
——**See LIDWELL, O. M., jt. auth.**
LOW, F. N., Peripheral visual acuity of 100 subjects under scotopic conditions, Am.J.Physiol. **146:** 21-25, April '46
LOWANCE, M. I., and JONES, E. C., Subacute bacterial endocarditis, Streptococcus viridans, with mesenteric thrombosis and recovery, Ann.Int.Med. **24:** 485-487, March '46
LOW-BEER, B. V. A., and STONE, R. S., Treatment of late post-irradiation ulcers with radon ointment, Radiology **46:** 149-158, Feb. '46
LOWDEN, T. G., Surgery in advance of road-head, J.Roy. Army M.Corps **85:** 180-183, Oct. '45
LOWE, J. (Calcutta), Malaria contracted after splenectomy for splenomegaly probably caused by kala-azar, Indian M.Gaz. **80:** 568, Nov. '45
Case of scleroderma with sclerodactyly, Indian M.Gaz. **81:** 28, Jan. '46
Some recent advances in tropical medicine, J.Christian M.A. **21:** 56-60, March '46
LOWE, J. (Swindon) and LEWIS, W. J., Health centres of today; Swindon, Lancet **1:** 665-667, May 4, '46
LOWELL, A., and others, Comparison of effects of high and low viscosity gelatins after their intravenous injection in man, J.Clin.Investigation **25:** 226-236, March '46
LOWELL, F. C., and WELLINGTON, M. S., Eosinophil count in acute infections, Bull.New England M. Center **7:** 269-273, Dec. '45
LOWENBRÜGGER, NICHOLAS (1417-1487)
—Brother Klaus, with translation of Jung's commentary, [H. Gray] J.Nerv.& Ment.Dis. **103:** 359-377, April '46
LOWENFISH, F. P., Ringworm of scalp and athlete's foot, Hygeia **24:** 20, Jan. '46
LOWINGER, L., and HUDDLESON, J. H., Complications in electric shock therapy, Am.J.Psychiat. **102:** 594-598, March '46
——**See TURNER, W. J., jt. auth.**
LOWOWICZ: See BERT, J. M., jt. auth.
LOWRY, E. C., BEARD, D. E., HEWIT, L. W., and BARNER, J. L., Tumor of testicle: analysis of 100 cases; preliminary report, J.Urol. **55:** 373-384, April '46
LOWRY, J. V., ASHBURN, L. L., and SEBRELL, W. H., Treatment of experimental liver cirrhosis, Quart. J.Stud.on Alcohol **6:** 271-280, Dec. '45
LOWRY, M. L., Synthetic adhesives in treatment of wounds of liver and other surgical conditions; preliminary report, Arch.Surg. **52:** 160-171, Feb. '46
LOWRY, O. H., and LOPEZ, J. A., Determination of inorganic phosphate in presence of labile phosphate esters, J.Biol.Chem. **162:** 421-428, March '46
LOWRY, T. M., Robert Glenn Allison, 1887-1946, Am.J. Roentgenol. **55:** 653-654, May '46
LOWRY, TOM: See Obituaries
LOWSLEY, O. S., Postcaval ureter, with description of new operation for its correction, Surg.,Gynec.& Obst. **82:** 549-556, May '46
——**and CANGELOSI, J. T.**, Ten years experience with operation for cure of certain types of sexual impotence, South.M.J. **39:** 67-69, Jan. '46
LOWY, P.: See STEIN, P., jt. auth.
LOY, H. W., JR., and KLINE, O. L., Suggested modification of microbiological assay for riboflavin, J.Biol. Chem. **162:** 177-178, Jan. '46
LOYGUE, Septicémie à staphylocoques, sulfamidothérapie, Guérison par la pénicilline, Bull.et mém.Soc.méd. d.hôp.de Paris **61:** 153-154, '45
LOYGUE, J.: See CAUCHOIX, J., jt. auth.
LOYUDICE, F.: See BOGETTI, H., jt. auth.
LOZA, J. C., Primeras observaciones de los servicios auxiliares, Rev.san.mil., Buenos Aires **44:** 1333-1335, Sept. '45
LOZANO, D.: See MARTI, A., jt. auth.
LOZANO H., E.: See SALAZAR MALLEN, M., jt. auth.
LOZANO MORALES, A., Problemas prácticos de lucha antipalúdica. Estudio experimental de un nuevo larvicida, Rev.san.e hig.púb. **19:** 413-424, June '45
Nuevo método de disección de las glándulas salivares en relación con el índice esporozoítico, Rev.san.e hig.púb. **19:** 675-677, Oct. '45
Contribución al estudio de la biología del "A. maculipennis var. atroparvus" en función del ambiente; densidad y ciclo anual, Rev.san.e hig.púb. **20:** 239-250, March '46
LOZOFF, M., and LOZOFF, M. M., Mediocrity is charge against psychiatric hospitals, Mod.Hosp. (no.4) **66:** 59-62, April '46
LOZOFF, M. M.: See LOZOFF, M., jt. auth.
LOZOYA S., J., Tuberculosis ganglionar, Arch.méd.mex. **3:** 379-383, Sept. '45; also, Rev.mex.de pediat. **14:** 490-496, Nov.-Dec. '45
LUBIN, M., and WESTERFELD, W. W., Metabolism of acetaldehyde, J.Biol.Chem. **161:** 503-512, Dec. '45
LUBIN, S., Routine use of stilbestrol for engorgement and lactation in nonnursing mothers, Am.J.Obst. & Gynec. **51:** 225-229, Feb. '46
LUBINSKA, L.: See KONORSKI, J., jt. auth.
LUBINSKI, H. H., Prozones and blocking effect in normal iso- and hetero-agglutination with cord sera, Science **103:** 76-77, Jan. 18, '46
Routine Rh testing by simplified conglutination technique, Canad.M.A.J. **54:** 285, March '46
——**See GOLDBLOOM, A., jt. auth.**
LUBITZ, J. M., Clinical evaluation of serologic tests for syphilis in 8,000 cases, Illinois M.J. **89:** 20-25, Jan. '46
——**and FLYNN, R. W.**, Chylangioma cavernosum mesenteriі; report of case and review of literature, Surgery **18:** 772-777, Dec. '45
LUBLIN, A., La ictericia catarral en los inmigrantes, Prensa méd.,La Paz **5:** 30-32, July-Aug. '45
LUBOTSKIY, D. N., Role of sex in course and therapy of toxic pulmonary edema, Byull.eksper.biol.i med. (nos. 1-2) **18:** 37-40, '44
Ligature fistulas in amputation-stumps, Khirurgiya, no. 2, pp. 80-81, '45
LUBSEN, N., Experimental studies on cerebral circulation of unanaesthetized rabbit: action of ergotaminetartrate and of some vasodilator drugs, Arch.néerl. de physiol. **25:** 361-365, '41
de LUCA, G., and FARINA, M. G., La cura delle fratture esposte ed il metodo degli apparecchi gessati chiusi, Policlinico(sez.prat.) **52:** 402-409, Sept. 17-24, '45
LUCAS, C. C.: See BEST, C. H., jt. auth.
LUCAS, F. V.: See PETROFF, B. P., jt. auth.
LUCAS, J. T., JR.: See MULLIGAN, R. M., jt. auth.
LUCAS, L. S., and GILL, J. H., Case report of use of dual onlay graft and penicillin in infected bone defect, West.J.Surg. **54:** 18-20, Jan. '46
LUCAS, R. B., Culture methods in diagnosis of amœbiasis, J.Roy.Army M.Corps **85:** 249-251, Nov. '45
LUCCHESI, M., and LUCCHESI, O., Tratamento das fibrosites primárias pelas ventosas sêcas; estatísticas sôbre 62 casos, Hospital,Rio de Janeiro **28:** 559-565, Oct. '45
Espondilite reumatóide, anquilosada, em criança com 6 anos de idade, Hospital,Rio de Janeiro **28:** 721-729, Nov. '45
——**See LUCCHESI, O., jt. auth.**
——**LUCCHESI, O., and da SILVA, M. P., O** mielogramá na artrite reumatóide, Rev.argent.de reumatol. **10:** 294-296, Jan. '46
LUCCHESI, O., and LUCCHESI, M., Artrite reumatóide e gravidez, Hospital, Rio de Janeiro **28:** 377-385, Sept. '45
Gastric acidity in rheumatoid arthritis, Gastroenterology **5:** 299-302, Oct. '45
——**See LUCCHESI, M., jt. auth.**
LUCCIARDI, P., Le signe de la "peau luisante" chez les tuberculeux pulmonaires chroniques, Rev.de la tuberc. **6:** 358-359, May-June '41
LUCERNE: See Alfalfa

LUCERO, B., Fractura del carpo en un niño: huesos grande y piramidal, Semana méd. 1: 689-693, April 19, '45
LUCHSINGER, R., Die zentrale Lähmung des N. laryngeus superior, Pract.oto-rhino-laryng. 7: 139-151, '45
Der objektive Nachweis des Geruchsvermögens. (Olfacto-Pupillarreflex.) Pract.oto-rhino-laryng. 7: 155-165, '45
LUCIA, S. P.: See AGGELER, P. M., jt. auth.
——See TRAUT, H. F., jt. auth.
LUCIANI LAIRET, F., and VALDES MALAXETXEBARIA, I., Introducción a nuestras adquisiciones en el estudio de la penicilina, Gac. méd.de Caracas 53: 115, Aug. 15, '45; 121, Aug. 31, '45
LUCIANI-WENCKEBACH PERIODS: See Arrhythmia
LUCITE: See cross reference under Methyl Methacrylate
LUCK, J., and HUSE, B., Camps for children with and without physical handicaps, Child 10: 94-97, Dec. '45
LUCK, J. M.: See BOYER, P. D., jt. auth.
LUCK, J. V., Orthopedic rehabilitation, Air Surgeon's Bull. 2: 431-433, Dec. '45
Psychosomatic problems in military orthopaedic surgery, J.Bone & Joint Surg. 28: 213-228, April '46
LUCKE, B., Epidemic hepatitis (Christian Fenger lecture), Proc.Inst.Med.Chicago 16: 66-73, Feb. 15, '46
LUCKEY, C. A.: See GHORMLEY, R. K., jt. auth.
LUCKEY, T. D., MOORE, P. R., and ELVEHJEM, C. A., Differential, microbiological assay for O-heterobiotin, Proc.Soc.Exper.Biol.& Med. 61: 97-100, Jan. '46
LUCKIESH, M., and TAYLOR, A. H., Transmittance and reflectance of germicidal (λ2537) energy, J.Optic.Soc. America 36: 227-234, April '46
——TAYLOR, A. H., COLE, H. N., and SOLLMANN, T., Protective skin coatings for prevention of sunburn, J.A.M.A. 130: 1-6, Jan. 5, '46
LUCKSCH, F., Geisteskrankheit und maligne Tumoren, Schweiz.med.Wchnschr. 76: 135-137, Feb. 16, '46
LUCO, J. V., and HUIDOBRO, F., Walter B. Cannon†, 1871-1945, Rev.méd.de Chile 73: 914-915, Oct. '45
——See FRUGONE, J. E., jt. auth.
——and THOMSEN, P., Efectos de la acetilcolina y de prostigmina sobre los musculos tenotomizados, Rev. de med.y aliment. 6: 240, April-July '45
——See THOMSEN, P., jt. auth.
LUCOSIL: See cross reference under Sulfamethylthiodiazole
LUDFORD, R. J., Dr. William Cramer, Nature,London 156: 773-774, Dec. 29, '45
Dr. J. C. Mottram, Nature,London 157: 399-400, March 30, '46
LUDLAM, M., Lathyrism in Central Provinces, Indian M.J. 40: 102-104, April '46
LUDUENA, F. P.: See CUTTING, W. C., jt. auth.
LUDWIG, C. H.: See JENNINGS, R. K., jt. auth.
——See ROSS, M. H., jt. auth.
LUDWIG, F., and RIES, J., Kurzwellen und Fortpflanzung. Untersuchungen über den Einfluss der Kurzwellen auf die embryonale Entwicklung unter besonderer Berücksichtigung der Metamorphose bei Schmetterlingen, Monatschr.f.Geburtsh.u.Gynäk. 118: 291-298, '44
Ueber Wirkstoffe der glatten und guergestreiften Muskulatur, Schweiz.med.Wchnschr. 76: 225-226, March 16, '46
LUDWIG, F. E., Use of saline solution, glycerin, acetic acid in care of burns; odorless method of treating burns, Surgery 19: 486-491, April '46
Use of acetic acid-glycerin-saline solution in skin grafting, Surgery 19: 492-497, April '46
LUDWIG, H., Vegetatives Nervensystem und Vorhofselektrokardiogramm, Helvet.med.acta 12: 291-304, June '45
Ueber die Abweichung der Kalorienproduktion bei schweizer Männern von den Sollwerten nach Harris und Benedict, Helvet.med.acta 12: 641-652, July '45
Ueber die Abhängigkeit des Normalgewichtes vom Körperbau, Schweiz.med.Wchnschr. 76: 45-46, Jan. 19, '46
LUDWIN, D. K., Should sterilisation be legalised? South African M.J. 20: 94-97, Feb. 23, '46
LÜBSCHITZ, K., Case of tibia recurvata, Nord.med. (Hospitalstid.) 27: 1823-1826, Sept. 14, '45; also, Acta radiol. 27: 81-87, '46
LUECK, A. G., Use and efficacy of sulfonamides and penicillin, Delaware State M.J. 18: 67-73, April '46
LUECK, I. B., Vision in industry, Am.J.Ophth. 29: 63-72, Jan. '46
LUECKE, R. W.: See PEARSON, P. B., jt. auth.
LUEDEMANN, W. S.: See RIBBLE, G. B., jt. auth.
LÜDIN, H., Ueber Enterokokkenpneumonie: ein Beitrag zur Frage der chemotherapie-resistenten Pneumonien, Schweiz.med.Wchnschr. 75: 1058-1061, Dec. 1, '45
LÜSCHER, E., Functional effect of loading of tympanic membrane, Acta oto-laryng. 33: 265-272, '45 [Comment on van Dishoeck and de Wit's article]
Osteome und Hyperostosen des Oberkiefers, Schweiz.med. Wchnschr. 75: 924-927, Oct. 20, '45
LÜSCHER, W., Ueber die Nierentuberkulose im Kindesalter, Helvet.paediat.acta 1: 229-245, Feb. '46
LÜSSY, M., Über sogenannte vitamin-resistente Rachitis, Ann.pædiat. 166: 11-52, '46
LUETH, H. C., Outlook on interns and residents, Mod. Hosp. (no. 1) 66: 52-53, Jan. '46
Coming trends in medical care, Mod.Hosp. (no. 4) 66: 100, April '46
What hospital can do for returning veteran, Hosp.Counc. Bull. (no. 5) 9: 13-17, May '46
LÜTHY, F., Erkennung von Simulation und Neurose in der Neurologie, Praxis 35: 9-12, Jan. 5, '46
LUFT, R., Hyperfunction of adrenal cortex in children before puberty, Nord.med. (Hygiea) 27: 1773-1778, Sept. 7, '45
LUGOL SOLUTION (iodine): See Mycosis, therapy: Skin diseases; Staphylococci, infections; Thyroid, hyperthyroidism
LUGONES, C. C.: See Carol Lugones, C.
LUGONES, Z.: See NICOLA, O. F. F., jt. auth.
LUIKART, R., Postpartum care, J.Omaha Mid-West Clin.Soc. 7: 25-28, Jan. '46
LUIPPOLD, G. F., Typhoid vaccine studies; suitability of Vi antigen as auxiliary immunogen for typhoid vaccine; progress report, Am.J.Pub.Health 36: 15-23, Jan. '46
LUISADA, A. A., and SARNOFF, S. J., Paroxysmal pulmonary edema consquent to stimulation of cardiovascular receptors; effect of intra-arterial and intravenous infusions, Am.Heart J. 31: 270-281, March '46
Paroxysmal pulmonary edema consequent to stimulation of cardiovascular receptors; mechanical and neurogenic elements, Am.Heart J. 31: 282-292, March '46
Paroxysmal pulmonary edema consequent to stimulation of cardiovascular receptors; pharmacologic experiments, Am.Heart J. 31: 293-307, March '46
——WEISZ, L., and HANTMAN, H. W., Comparative study of electrocardiogram and heart sounds in common and domestic mammals, Cardiologia 8: 63-84, '44
LUKE, J. A.: See MAHLER, M. S., jt. auth.
LUKE, J. C., and WINTER, B., Cerebral thrombosis following ligation of internal carotid A-V fistula: treatment with heparin, J.Canad.M.Serv. 3: 62-64, Nov. '45
LUKE, W. R. F., Eye conditions in industrial medicine, Bull. Acad.Med.,Toronto 19: 121-124, March '46
LUKENS, F. D. W., and DOHAN, F. C., Experimental pituitary diabetes of 5 years' duration with glomerulosclerosis, Arch.Path. 41: 19-24, Jan. '46
LUKENS, M.: See BOERNER, F., jt. auth.
LUKINA, T. S.: See KIRICHENKO, A. M., jt. auth.
LUKINS, L., Varicose veins, Kentucky M.J. 44: 105-107, Feb. '46
LUKOMSKIY, P. E., KRIVOSHEINA, A. G., and ROSTOVTSEVA, N. P., Certain problems relating to clinical aspects and therapy of poisoning due to ingestion of grain which remained under snow all winter (so-called septic angina or alimentary toxic aleukia), Klin.med. (no. 3) 23: 32-40, '45
LULL, G. F., Demobilization of Medical Department, South. M.J. 39: 102-106, Feb. '46
State plans for aid to returning medical veterans, J.A.M.A. 130: 713-715, March 16, '46
LUM, F. G.: See BOYER, P. D., jt. auth.
LUMBAGO: See Backache
LUMBAR PUNCTURE: See Spinal Puncture
LUMBOSACRAL REGION: See Backache; Spine
LUMIERE, A., Quelques considérations sur le problème de l'hérédité du cancer, Avenir méd. 37: 164-172, June '40
La médecine n'est plus à la croisée des chemins; sa route est désormais tracée, Avenir méd. 38: 3-15, Jan. '41
Les écueils de la thérapeutique humorale, Avenir méd. 38: 17-20, Jan. '41
L'urticaire, Avenir méd. 38: 35-43, Feb. '41
Richesse et pauvreté de nos connaissances, Avenir méd. 38: 52-57, Feb. '41
Comment apprécier la valeur des méthodes thérapeutiques concernant le traitement de la tuberculose? Avenir méd. 38: 58-63, Feb. '41
La renaissance de la médecine et ses exigences, Avenir méd. 38: 67-74, March '41
A propos de la nature de la maladie et du mécanisme de l'inflammation, Avenir méd. 38: 88-94, March '41
Considérations sur les méthodes pédagogiques, Avenir méd. 38: 99-103, April '41
Le problème de la réinfection exogène dans la tuberculose, Avenir méd. 38: 113-118, April '41
Sanatoriums, Avenir méd. 38: 131-141, May '41
A propos du problème étiologique de la tuberculose, Avenir méd. 38: 168-171, June '41
Dialogue sur la nature de la maladie, Avenir méd. 38: 195-198, July-Aug. '41
Faisons le point [l'étiologie tuberculeuse], Avenir méd. 38: 227-231, Sept.-Oct. '41
La frénésie sportive et l'usure du cœur, Avenir méd. 38: 359-368, Nov. '41
Le psittacisme, Avenir méd. 38: 391-396, Dec. '41
——and LEONET, A., A propos de l'absorption des sels d'or, Avenir méd. 38: 202-205, July-Aug. '41

LUMSDEN, R. B., War wounds and injuries involving paranasal air sinuses, Edinburgh M.J. **52:** 402-411, Nov. '45
—**and LOGAN, A.**, Case of mediastinitis, J.Laryng.& Otol. 60: 250-252, June '45
LUNA OLIVARES, A.; See AYALA GONZALEZ, A., jt. auth.
LUND, A., Function of cortical vasomotor centres elucidated through experimental studies on animals, Acta psychiat.et neurol. **20:** 213-233, '45
LUND, C. C., GREEN, R. W., TAYLOR, F. H. L., and LEVENSON, S. M., Burns; collective review, Internat. Abstr.Surg. **82:** 443-478, '46; in Surg.,Gynec.& Obst. June '46
—**See GOODPASTOR, W. E., jt. auth.**
LUND, D. W., LAWRENCE, J. H., and LAWRENCE, L. B., Latent neurologic manifestations following decompression; report of case of severe reaction following ascent to 38,000 feet, Occup.Med. **1:** 75-80, Jan. '46
LUND, E., Occurrence of Lamblia intestinalis in Denmark; preliminary report, Nord.med. (Hospitalstid.) **19:** 1240, July 24, '43
LUND, P. C., and CAMERON, J. D., Hypobaric pontocaine; new technic in spinal anaesthesia, Anesthesiology **6:** 565-573, Nov. '45
LUND, R., Jørgen Møller, Nord.med. (Hospitalstid.) **13:** 399, Feb. 7, '42
Anterior ethmoidal symptom, Nord.med. (Hospitalstid.) 17: 85-87, Jan. 16, '43
LUNDBÆK, K., Diagnosis and therapy of hypoglycemic states, Nord.med. **20:** 1926-1928, Nov. 13, '43
Antistreptolysin titer in glomerulonephritis, Nord.med. (Hospitalstid.) **27:** 1893-1894, Sept. 21, '45
—**See HANSEN, O., jt. auth.**
—**and MAGNUSSEN, G.**, Heat regulation during insulin shock treatment; thermo-electric measurements of cutaneous and rectal temperature under influence of large insulin doses, Nord.med. (Hospitalstid.) **11:** 2417-2423, Aug. 23, '41
LUNDBERG, A., Urinary pigments in cardiac patients, Nord.med. (Hygiea) **16:** 2967-2971, Oct. 24, '42
LUNDBERG, S., Total gastrectomy with sutural insufficiency and recovery, Nord.med. (Hygiea) **25:** 547-549, March 23, '45
LUNDGREN, G. F., Case of lymphogranulomatosis and of reticulosarcoma developing as sequel of finger infection, Nord.med. (Hygiea) **13:** 674-675, Feb. 28, '42
LUNDGREN, N. R., Chronic rheumatic polyarthritis; anamnestic study of records of Pension Bureau's rheumatic ward at Norrköping Hospital during years 1927-1940, with special consideration of etiology and pathogenesis, Nord.med. (Hygiea) **20:** 2007-2013, Nov. 20, '43
LUNDH, B., and GEILL, T., Riboflavin avitaminosis; symptomatology and therapy, Nord.med. (Hospitalstid.) 12: 3547-3550, Dec. 13, '41
LUNDH, G., Ten years' experience with surgical treatment of pulmonary tuberculosis, J.Internat.Coll.Surgeons **8:** 404-412, Sept.-Oct. '45
LUNDQUIST, F., Mechanism of renal elimination of sulfathiazole and sulfamethylthiodiazole; preliminary report, Nord.med. (Hospitalstid.) **26:** 1186-1188, June 8, '45
Forensic identification of sperm and sperm stains, Nord. med. **28:** 2131-2132, Oct. 19, '45
Fatal intoxications in Denmark, 1884-1942, Nord.med. (Hospitalstid.) **29:** 5-7, Jan. 4, '46
LUNDQUIST, J., Tuberculosis in Sweden and fight against it in recent years, Tubercle, pp. 39-43, March-April '46
LUNDSTEEN, E., Clinical studies on retraction of blood clot, Nord.med. (Hospitalstid.) **19:** 1307-1309, Aug. 7, '43
—**See HOLTEN, C., jt. auth.**
—**VERMEHREN, E., and VERMEHREN, M.**, Phosphatase content of blood plasma under normal and pathologic conditions, Nord.med. (Hospitalstid.) **12:** 3711-3714, Dec. 27, '41
LUNDSTRÖM, P., Case of so-called umbilical cord hernia, Nord.med. (Hygiea) **20:** 2313-2314, Dec. 18, '43
LUNDY, J. S., Factors that influenced development of anesthesiology, Anesth.& Analg. **25:** 38-43, Jan.-Feb. '46
Improved ring pinch clamp, Proc.Staff Meet.,Mayo Clin. 21: 76-77, Feb. 20, '46
—**See SELDON, T. H., jt. auth.**
LUNGS
See also Bronchi; Pleura; Respiration; Respiratory Tract; Thorax; etc.
abnormalities, congenital malformations, [E. Toro & A. Sa] Rev.san.y asist.social **9:** 1389-1398, Dec. '44
—posterior accessory lobe (Dévé's lobe); roentgen aspects, [A. Piergrossi] Radiol.med. **29:** 416-429, Nov. '42
—respiratory malformations; types, causes and significance; preliminary report, [H. Jordan] Am.Rev. Tuberc. **53:** 56-70, Jan. '46
abscess: See also Amebiasis, pulmonary; Lungs, cancer; Lungs, gangrene; Lungs, suppuration
—[R. C. Brock] Guy's Hosp.Rep. **94:** 115-136, '45
—[P. D. Crimm] J.Indiana M.A. **39:** 17-23, Jan. '46
LUNGS, abscess—Continued
—as rare accident during electric shock therapy of mental diseases, [A. Pelletier, G. H. Larue & M. Samson] Laval méd. **10:** 727-732, Dec. '45
—clinical aspects of abscess of middle lobe, [P. Santy, M. Bérard & P. Fraisse] J.de méd.de Lyon **26:** 603-607, Oct. 5, '45
—combined therapy of pneumonia and abscesses by sulfonamides and intravenous injections of alcohol and dextrose, [A. Landau] Presse méd. **53:** 619-620, Nov. 17, '45
—complicating penetrating wounds of chest, [T. T. Jacobs & J. Burke] Ann.Surg. **123:** 48-52, Jan. '46
—complications, [A. A. Santas] Día méd. **17:** 1105-1108, Oct. 1, '45
—complications following tonsillectomy during nonacute stage of peritonsillar abscess, [A. Rodel & F. Schürmann] Schweiz.med.Wchnschr. **75:** 957-958, Oct. 27, '45 [Comment on Rüedl's article]
—cured by arsphenamine therapy by transthoracic route, [A. González Cruz] Med.español. **13:** 560-563, June '45
—cured by diathermy combined with vaccine therapy in nursling, [D. Padoan] Pediatria **48:** 704-715, Oct. '40
—curious aspect of bronchial lipiodol (iodized oil) in patient with esophageal spasm and abscess, [M. Lallemant & P. Ordioni] Ann.d'oto-laryng. **12:** 284-285, April-June '45
—diagnosis and treatment of abscess and acute empyema, [G. Finney] Hawaii M.J. **5:** 82-84, Nov.-Dec. '45
—indications and time for surgical therapy of acute abscess, [J. Teixeira] Rev. méd. munic. **6:** 399-418, May-June '45
—lobectomy; 2 cases, [P. Santy & M. Bérard] Presse méd. **54:** 50-51, Jan. 26, '46
—multiple abscesses due to Staphylococcus citreus infection; roentgen study, [A. Lardinelli] Radiol.med. **29:** 195-196, May '42
—muscle flap closure of cavity resulting from abscess, [W. H. Prioleau] Ann.Surg. **123:** 664-672, April '46
—one stage pneumotomy; study based on 54 interventions, [M. Iselin] Mém.Acad.de chir. **71:** 428-434, Oct. 31-Nov. 21, '45
—**penicillin therapy of acute case**; intramuscular injections, [M. Manguel & A. J. Alvarez] Rev.Asoc.méd. argent. **59:** 1216-1220, Oct. 30, '45; also, Semana méd. **2:** 808-815, Nov. 22, '45
—phrenicoexeresis in cavitary sequels; cases, [M. F. Pastor & J. Gimenez Herrero] Rev.méd.latino-am. **29:** 62-65, Jan. '45
—putrid abscess, [C. J. O. Brown] M.J.Australia **1:** 107-109, Jan. 26, '46
—**rapid cure of sulfonamide-resistant abscess after penicillin therapy**, [P. Nicaud, A. Lafitte & F. Dessertenne] Bull. et mém. Soc. méd. d. hôp. de Paris **62:** 101-106, '46
—**secondary epithelialization of cavities of chronic abscess**, [M. Bérard, P. Galy & J. Dumarest] Presse méd. **54:** 234-235, April 13, '46
—**simple abscess**; failure of penicillin and sulfonamide therapy; case with recovery after surgical therapy, [G. S. de Gouvêa & G. Lacerda] J.d.clín. **25:** 423-428, Dec. '45
—study based on 46 cases treated surgically, [M. Iselin] Presse méd. **54:** 197-199, March 30, '46
—**successful penicillin therapy of huge sulfonamide-resistant fetid abscess developed on air cysts**; case, [E. Bernard & J. Weil] Bull.et mém.Soc.méd.d.hôp. de Paris **61:** 92-93, '45
—sulfonamide inhalation therapy, [C. Maier] Helvet.med. acta **12:** 633-639, July '45
—suppurations (bronchiectasis and multiple abscesses); lobectomy and pneumonectomy, [G. Deshaies] Union méd.du Canada **74:** 1721-1726, Dec. '45
—surgical therapy, [F. Cantos Royo] Med.español. **14:** 6-9, July '45
—therapy, [P. Lagèze] J. de méd. de Lyon **27:** 101-108, Feb. 5, '46
—therapy of acute abscess, [M. Girard] J.de méd.de Lyon **26:** 631-634, Oct. 5, '45
—therapy of suppuration with antireticular cytotoxic serum in combination with blood transfusion and prontosil (sulfonamide), [T. V. Bugoslavskaya] Vrach.delo **24:** 35-38, Dec. 1, '44
—treated by "minimum" drainage and continuous intracavitary aspiration (Monaldi method), [F. Toury, J. Maury & J. Vicaire] Rev. de la tuberc. **6:** 317-321, May-June '41
—treatment of empyema and abscess by Mikulicz pack, [W. C. Kerr] East African M.J. **23:** 68-75, March '46
—treatment of large pyogenic abscesses with penicillin and artificial pneumothorax; 2 cases, [R. A. Faris] J.Palestine Arab M.A. **1:** 59-61, Jan. '46
absence, agenesis; case, [A. Widerman & C. H. Peters] J.Pediat. **28:** 204-206, Feb. '46
amebiasis: See Amebiasis, pulmonary
anatomy and histology, anatomy of pulmonary regions, [I. Blajot Pena] Med.clín.,Barcelona **5:** 171-179, Sept. '45
—intrahilar and related segmental anatomy, [E. A. Boyden] Surgery **18:** 706-731, Dec. '45

LUNGS, anatomy and histology—Continued
—pleuropulmonary anatomy, [A. Barcellos Ferreira] Prensa méd.argent. **32:** 1969-1972, Oct. 5, '45
—topography; regions and bronchoscopy, [A. Breton & P. Tison] Semaine d. hôp. Paris **21:** 1320-1326, Dec. 7, '45
blood supply: See also Aneurysm, pulmonary; Arteries, pulmonary; Embolism, pulmonary; Veins, pulmonary; etc.
—anatomy of vessels of human lung as applied to chest radiology, [T. Lodge] Brit.J.Radiol. **19:** 1, Jan.; 77, Feb. '46
—arterial lesions associated with silicotic indurations, [L. Croizier, L. Ode & L. Roche] Presse méd. **53:** 638-639, Nov. 24, '45
—bronchopulmonary dissociation due to abnormal artery, visualized by bronchography, [L. G. Blair, D. M. Pryce & T. H. Sellors] Brit. J. Radiol. **19:** 118-119, March '46
—changes in configuration of heart and in appearance of pulmonary vascular markings with alterations in content of body fluid in normal individuals, [R. H. Lyons, F. J. Hodges & J. Sanders] Proc.Am.Federation Clin.Research **2:** 71, '45
—chronic cor pulmonale, [J. González Videla] Bol.an. Soc.tisiol.d.Hosp.nac.central, pp. 87-97, '43
—cor pulmonale, [F. A. Willius] Canad.M.A.J. **54:** 42-46, Jan. '46
—density of region supplied by dorsal branch of artery of median lobe in tuberculosis, [F. Fossati] Radiol. med. **29:** 463-464, Dec. '42
—effect of carbon dioxide on circulation, [L. Binet & F. Bourlière] Compt. rend. Soc. de biol. **135:** 449-451, '41
—hemodynamic and roentgenologic studies of patients with pulmonary hypertension, [E. S. Brannon & H. S. Weens] Proc. Am. Federation Clin. Research **2:** 77, '45
—idiopathic hypertension, [M. Nellen] Proc.Roy.Soc.Med. **39:** 313-314, April '46
—influence of epinephrine and atropine on pressor action of histamine, [R. A. Woodbury] J.Pharmacol.& Exper.Therap. **86:** 79-82, Jan. '46
—intrahilar and related segmental anatomy, [E. A. Boyden] Surgery **18:** 706-731, Dec. '45
—intrapulmonary air pressure; relation to capillary flow, [W. W. Wasson] Am.J.Roentgenol. **55:** 575-587, May '46
—relation between coronary and pulmonary circulations, [F. A. Maciel Crespo] Rev.méd.latino-am. **29:** 57-61, Jan. '45
—terminal venules in mammalian lungs, [C. C. Macklin] Tr. Roy. Soc. Canada (Sect. V, Biol. Sc.) **39:** 105-129, May '45
—vascular changes in rheumatism, [N. A. Kraevskiy] Klin.med. (nos. 7-8) **21:** 40-46, '43
calcification, histoplasmin skin sensitivity and calcifications; review, [H. L. Mantz] Journal Lancet **66:** 100-102, April '46
—calcification and sensitivity to histoplasmin, tuberculin and haplosporangin, [A. Christie & J. C. Peterson] J.A.M.A. **131:** 658-660, June 22, '46
cancer: See also Bronchi, cancer
—[V. P. Norman] Clin.J. **75:** 18-22, Jan.-Feb. '46
—[A. Ochsner] Bull.Am.Cancer Soc. **27:** 104-106, Sept. '45
—[R. G. Shik] Vrach.delo (nos. 9-10) **25:** 437-442, '45
—abscessed cancer; case, [M. A. Vasquez Ferro & D. Fernández Luna] Bol.an.Soc.tisiol.d.Hosp.nac.central, pp. 362-368, '43
—adenocarcinoma of lung; pulmonary infarcts [Mass. Gen. Hosp. case 32112], New England J.Med. **234:** 383-386, March 14, '46
—"alveolar cell tumor"; further evidence of its bronchiolar origin, [P. A. Herbut] Arch.Path. **41:** 175-184, Feb. '46
—alveolar insufflation, bullous emphysema and emphysematous bullous pneumothorax in bronchopulmonary tumors; valvular mechanisms, [M. R. Castex, E. S. Mazzei & J. M. Remolar] An.d.Inst.invest.fís.apl.a la pat.humana **4:** 453-459, '42
—associated with hemorrhagic pleurisy, [B. I. Monastyrskaya] Klin.med. (no. 3) **23:** 64-67, '45
—biopsy of apparently healthy bronchial mucosa in cases clinically suspected of cancer, [A. Bence, J. Peroncini & J. C. Rey] An. Cáted. de pat. y clín. tuberc. **6:** 334-337, Dec. '44
—bronchogenic carcinoma, [A. Ochsner] Mississippi Doctor **23:** 577, March '46; New York Med. (no. 5) **2:** 19-20, March 5, '46
—bronchogenic carcinoma; case, [J. C. Eagan] Nebraska M.J. **31:** 94-98, March '46
—bronchogenic carcinoma; diagnosis by cytologic study of bronchoscopically removed secretions, [P. A. Herbut & L. H. Clerf] J.A.M.A. **130:** 1006-1012, April 13, '46
—bronchogenic carcinoma; reasons for recent increase, [W. Boyd] Proc.California Acad.Med. **8:** 9-13, '41-'44
—bronchographic tomography in early diagnosis; preliminary report, [F. Aguirre Medrano, O. Daumy Amat & R. Guerra Rousseau] Rev.méd.cubana **56:** 922-926, Dec. '45

LUNGS, cancer—Continued
—bronchopulmonary cancers clinically and roentgenologically inapparent, [M. R. Castex & E. S. Mazzei] An. d.Inst.invest.fís.apl.a la pat.humana **4:** 403-406, '42
—carcinoma of apex with Horner syndrome, [P. V. Gharpure] Indian M.Gaz. **80:** 541-542, Nov. '45
—case with pulmonary hypertrophic osteoarthropathy, mistakenly diagnosed as rheumatism, [A. Kwanten] Belg.tijdschr.geneesk. **2:** 214-217, April '46
—cases with neurologic initial symptomatology, [A. Camauer] Rev.neurol.de Buenos Aires **10:** 135-145, May-Aug. '45; also, Rev.Asoc.méd.argent. **59:** 1088-1091, Sept. 30, '45
—cases with predominantly circulatory symptomatology, [L. Munist & D. Fernández Luna] Bol.an.Soc.tisiol. d.Hosp.nac.central, pp. 192-200, '43
—diagnosis, [D. N. Bayer] Vrach.delo (nos. 9-10) **25:** 461-464, '45
—early diagnosis, [H. H. Wandall] Nord.med. **25:** 454-456, March 16, '45
—early diagnosis, [A. Zamanillo & A. Méndez Gil] Medicina,Madrid (pt. II) **13:** 451-464, Dec. '45
—encephalic metastases of primary cancer; cases, [I. M. Hernández & L. Irigoyen] Publ.d.Centro de invest.tisiol. **9:** 77-112, '45
—in presence of pulmonary tuberculosis; 2 cases, [H. Hennell] J.Mt.Sinai Hosp. **12:** 993-995, Jan.-Feb. '46
—malpighian epithelioma with hemorrhagic pleurisy; case, [P. Nicaud, A. Lafitte & R. Périer] Bull.et mém.Soc.méd.d.hôp.de Paris **61:** 137-141, '45
—miliary carcinosis secondary to primary cancer of gastrointestinal tract, [G. J. Culver] Am.J.Roentgenol. **54:** 474-482, Nov. '45
—morphology; correlation between clinical aspects and morphology in 26 cases treated surgically, [J. A. Taiana] Bol.y trab.,Acad.argent.de cir. **29:** 902-921, Sept. 26, '45
—oat-cell carcinoma of lung; portal cirrhosis of liver [Mass. Gen. Hosp. case 31491], New England J.Med. **233:** 697-701, Dec. 6, '45
—pelvic sarcoma and pulmonary cancer in patient with old pelvic fracture, [B. Marini] Quaderni radiol. **7:** 127-134, '42
—peripheral carcinoma; lobectomy and chest wall resection, [H. Neuhof] J.Mt.Sinai Hosp. **12:** 1000-1002, Jan.-Feb. '46
—pneumatocele and cancer of opposite lung; case, [J. C. Bidart Malbrán, R. I. Latienda & E. Percivati Franco] Arch. argent. de tisiol. **21:** 272-282, April-June '45
—primary bronchopulmonary cancer with metastases to liver, [G. Grégoire] J.Canad.M.Serv. **3:** 135-141, Jan. '46
—primary cancer, [J. Rödjer] Nord.med.(Hygiea) **25:** 600-603, March 23, '45
—primary cancer; clinical forms, [E. Escudero] Bol. an.Soc.tisiol.d.Hosp.nac.central, pp. 209-235, '43
—primary cancer in childhood; unusual case, [A. Dick & H. Miller] Brit.M.J. **1:** 387-388, March 16, '46
—primary carcinoma, including clinicopathologic report of 45 cases at University Hospital from 1934 to 1946, [H. A. Horn] Bull.School Med.Univ.Maryland **30:** 169-184, April '46
—primary multicentric carcinoma; 2 cases, [H. de P. Nogueira & A. W. G. Teixeira] Amatus **4:** 424-460, June '45
—primary tumors, [R. Adams] J.A.M.A. **130:** 547-553, March 2, '46
—primary tumors; plea for early diagnosis, [W. E. Adams] Clinics **4:** 1035-1054, Dec. '45
—pseudopneumonic pulmonary cancer (Ewing's diffuse alveolar cancer), [D. Fernández Luna & A. N. Bracco] Bol.an.Soc.tisiol.d.Hosp.nac.central, pp. 98-106, '43
—recent progress in diagnosis and therapy, [Y. G. Dillon] Vrach.delo (nos. 9-10) **25:** 427-438, '45
—roentgen diagnosis of apical cancer, [R. Mather-Cornat] J.de radiol.et d'électrol. **26:** 309-311, '44-'45
—simulating tuberculosis, [M. Y. Karliner] Klin.med. (nos. 1-2) **23:** 24-29, '45
—simulating various pneumopathies; diagnosis by transthoracic puncture, [A. Fernandez Conde & R. Meneses Mañas] Rev.cubana tuberc. **8:** 571-587, Oct.-Dec. '44; also, Arch.Soc.estud.clín.Habana **39:** 309-340, May-June '45
—skeletal and pulmonary metastases from cancer of kidney, prostate and bladder, [J. R. Freid] Am.J. Roentgenol. **55:** 153-164, Feb. '46
—symposium on surgical diagnosis; blood picture in patients with primary cancer, [L. A. Hochberg] S.Clin.North America **26:** 298-305, April '46
—syndrome of endobronchial hyperpressure; etiology, diagnosis, complications; findings in bronchopulmonary cancer, [E. S. Mazzei] Prensa méd.argent. **32:** 1987-1991, Oct. 12, '45
—trauma and cancer; medicolegal study of case in workman, [J. La Rocca] Rev.Asoc.méd.argent. **59:** 1114-1117, Sept. 30, '45

LUNGS—Continued
cavitation: See also Lungs, abscess; Lungs, echinococcosis; Lungs, infarction; Lungs, necrosis; Tuberculosis, Pulmonary, cavitation in
—[J. Grevstad] Nord.med.(Med.rev.,Bergen) **14:** 1964-1966, June 27, '42
—sclerosing power of *monoe*thanolamine oleate introduced through thorax; experimental study, [A. O. Lavarello & E. A. Pedace] An.d.Inst.invest.fis.apl. a la pat.humana **4:** 115-124, '42
cirrhosis: See Tuberculosis, Pulmonary, complications and sequels
collapse: See also Pneumothorax; Pneumothorax, Artificial; Tuberculosis, Pulmonary, artificial pneumothorax in; Tuberculosis, Pulmonary, surgical therapy
—aortic aneurysm with atelectasis; case, [A. Molina & R. Godel] Arch.argent.de tisiol. **21:** 313-318, April-June '45
—atelectasis, [E. Nassau] Ann.pædiat. **165:** 312-340, '45
—atelectasis and emphysema in course of tuberculosis of tracheobronchial glands in children, [M. Lamy, M. L. Jammet, M. Lamotte & H. Wolfromm] Rev. de la tuberc. **6:** 301-305, May-June '41
—atelectasis during hemoptysis in pulmonary tuberculosis; case, [R. Mosera & J. Norman] Rev.de tuberc.d.Uruguay **13:** 299-302, '45
—atelectasis of newborn: treatment by bronchoscopic drainage, [H. P. House & H. Owens] J.Pediat. **28:** 207-209, Feb. '46
—bronchial stenosis and atelectasis from sulfur *dioxide*, [W. A. Murray] Canad.M.A.J. **54:** 599-600, June '46
—bronchoaspiration in postoperative atelectasis, with special reference to thoracoplasty, [A. E. Bence] An.Cáted.de pat.y clín.tuberc. **6:** 302-311, Dec. '44
—bronchoscopy and atelectasis due to bronchial obstruction by foreign body, with report of cases, [A. da Costa Quinta] Amatus **4:** 395-402, May '45
—bronchoscopy in treatment of atelectasis, [R. A. Gordon] Canad.M.A.J. **54:** 6-10, Jan. '46
—bronchoscopy in treatment of postlobectomy atelectasis, [B. R. Billimoria] Indian Physician **5:** 53-57, March '46
—inexpansible lung; clinical aspects; etiopathogenesis and basis for therapy, [M. R. Castex & E. S. Mazzei] An.d.Inst.invest.fis.apl.a la pat.humana **4:** 169-175, '42
—initial fetal atelectasis, [H. J. Zettleman] Am.J.Obst. & Gynec. **51:** 241-245, Feb. '46
—massive atelectasis due to tuberculous bronchial obstruction, [A. Lemariey] Ann.d'oto-laryng. **12:** 286-290, April-June '45
—morphology, [A. I. Strukov] Vrach.delo (nos. 7-8) **25:** 297-304, '45
—new treatment (cocainization of throat) for postoperative collapse, [E. H. Grandstaff] Arch.Surg. **51:** 237-243, Nov.-Dec. '45
—paradoxes of massive atelectasis; bronchial stenosis and subcavitary bronchiectasis of tuberculous patients, [P. Ameuille, J. M. Lemoine & Berthet] Bull.et mém.Soc.méd.d.hôp.de Paris **61:** 290-291, '45
—pathogenesis of atelectasis, [R. Viswanathan] Indian M.Gaz. **81:** 4-9, Jan. '46
—pneumonic atelectasis, [V. D. Dubinin] Sovet.med. (nos. 4-5) **8:** 10-12, '44
—postoperative atelectasis, [J. F. Goodwin] Brit.J. Anæsth. **20:** 11-23, Jan. '46
—postoperative atelectasis in children, [G. Gisler] Schweiz.med.Wchnschr. **76:** 13-15, Jan. 5, '46
—postoperative pneumonia and atelectasis, [M. L. White, Jr.] Virginia M.Monthly **73:** 9-16, Jan. '46
—two fundamental types of posthemoptoic atelectasis, [J. Lopez Bonilla, Jr.), A. F. Schottlender & I. A. Hassan] Semana méd. **1:** 1060-1062, June 21, '45
—ulceroatelectatic syndrome (cavitary lesion with massive collapse of rest of lung) in pulmonary tuberculosis; cases, [D. Mazó] An.Fac.de cien.méd.,Asunción (no. 21) **5:** 53-100, '45
compression: See Pneumothorax, Artificial; Tuberculosis, Pulmonary, artificial pneumothorax in; Tuberculosis, Pulmonary, surgical therapy
cysts: See also Bronchiectasis; Lungs, echinococcosis
—annular areas of rarefaction (cysts and cyst-like changes) in children, [E. Phillips & C. A. Stewart] New Orleans M.& S.J. **98:** 247-252, Dec. '45
—balloon cyst, [R. Viswanathan] Indian M.Gaz. **80:** 547, Nov. '45
—case, [G. Larsen] Nord.med.(Norsk mag.f.lægevidensk.) **13:** 259-262, Jan. 24, '42
—congenital cystic lung; successful pneumonectomy in 3-week-old baby, [R. E. Gross] Ann.Surg. **123:** 229-237, Feb. '46
—cystic disease, [E. Klosk, A. Bernstein & A. E. Parsonnet] Ann.Int.Med. **24:** 217-232, Feb. '46
—familial congenital cystic lung, [A. L. Ørbeck] Nord. med.(Norsk mag.f.lægevidensk.) **13:** 262-265, Jan. 24, '42
—gas cyst, obstructive emphysema or atrophic emphysema, [P. Jacob & Alison] Bull.et mém.Soc.méd.d. hôp.de Paris **61:** 150-153 '45

LUNGS, cysts—Continued
—gas cyst; subtotal lobectomy in case, [C. V. Armand Ugón, J. P. Ibarra, A. Victorica & H. Suárez] Hoja tisiol. **5:** 413-420, Dec. '45
—in infants, [H. Willi] Ann.pædiat. **164:** 113-128, '45
—infected air cyst with pyopneumothorax; clinical recovery of case, [J. L. Palacios & O. Trebino Ferrari] Bol.an.Soc.tisiol.d.Hosp.nac.central, pp. 107-111, '43
—Monaldi method of cavitary drainage in gas cysts; case, [S. Huaco V.] Rev.tuberc., Lima **4:** 476-484, Jan.-Dec. '44
—multiple cysts of hemoptoic form; case with recovery after lobectomy, [P. Santy, M. Levrat & M. Bérard] Presse méd. **53:** 574-575, Oct. 27, '45
—new operative technic, [R. Nissen] J.Internat.Coll. Surgeons **8:** 421-423, Sept.-Oct. '45
—of pulmonary pedicle; 4 cases, [P. Santy, M. Bérard & P. Galy] Mém.Acad.de chir. **71:** 233-237, May 30-June 13, '45
—pathogenesis of cystic changes, [M. Eha] Schweiz. Ztschr.f.Path.u.Bakt. **7:** 20-34, '44
—pneumatocele and cancer of opposite lung; case, [J. C. Bidart Malbrán, R. I. Latienda & E. Percivati Franco] Arch.argent.de tisiol. **21:** 272-282, April-June '45
—successful penicillin therapy of huge sulfonamide-resistant fetid abscess developed on air cysts; case, [E. Bernard & J. Weil] Bull.et mém.Soc.méd.d. hôp.de Paris **61:** 92-93, '45
diseases: See also Pneumoconiosis; Surgery, postoperative complications; Tuberculosis, Pulmonary; etc.
—acariasis; relationship to eosinophil lung and Löffler syndrome, [A. van der Sar] Am.Rev.Tuberc. **53:** 440-446, May '46
—anatomy of blood vessels of human lung as applied to chest radiology, [T. Lodge] Brit.J.Radiol. **19:** 77-87, Feb. '46
—basis for diagnostic interpretation of physical syndromes, [M. Beltrán Báguena] Med.españ. **14:** 389-410, Nov. '45
—benign lymphogranulomatosis with pulmonary involvement; diagnosis and supposed relation to tuberculosis; 8 cases, [E. Mogensen] Nord.med.(Hospitalstid.) **19:** 1555-1559, Sept. 18, '43
—Boeck's sarcoid (benign lymphogranulomatosis), [F. Hagn-Meincke] Nord. med. (Hospitalstid.) **16:** 3288-3291, Dec. 5, '42
—bronchoscopy in diagnosis and treatment of bronchopulmonary diseases; cases, [R. Mena Jeria] Rev. otorrinolaring. **5:** 122-151, Sept. '45
—brucellosis as medicosocial problem, [G. Pacheco & G. Pacheco da Velga] Rev.brasil.med. **2:** 884-889, Oct. '45
—chemotherapy (especially sulfadiazine, sulfonamide) and control of infection among victims of Cocoanut Grove disaster, [M. Finland, C. S. Davidson & S. M. Levenson] Surg.,Gynec.& Obst. **82:** 151-173, Feb. '46
—chronic cor pulmonale; 60 cases studied at necropsy, [D. M. Spain & B. J. Handler] Arch.Int.Med. **77:** 37-65, Jan. '46
—classification of polycythemia symptomatica (erythrocytosis) caused by pulmonary and cardiac diseases, [M. Hirvonen] Acta med.Scandinav. **124:** 60-66, '46
—clinical aspects of pulmonary regions, [I. Blajot Pena] Med.clín., Barcelona **5:** 171-179, Sept. '45
—clinical aspects of strongyloidosis, [A. A. Laptev] Klin.med.(no. 3) **23:** 75-76, '45
—due to ingestion of kerosene; case, [M. Valdes & J. Gordon] An.d.Hosp.niños e Inst.puericult.de Rosario, pp. 117-119, '44
—early recognition of respiratory disease, [J. Maxwell] Practitioner **156:** 135-140, Feb. '46
—effects of plasma and fluid on complications in burned patients; study of effects in victims of Cocoanut Grove fire, [M. Finland, C. S. Davidson & S. M. Levenson] Arch.Int.Med. **77:** 477-490, May '46
—electrocardiograms in chronic disease; theoretic interpretation, [E. Goldberger & S. P. Schwartz] Am. Rev.Tuberc. **53:** 34-51, Jan. '46
—electrocardiographic changes in cor pulmonale, [K. Smedsrud] Nord.med.(Norsk mag.f.lægevidensk.) **11:** 2325-2333, Aug. 9, '41
—experimental anthrax of mice using intestinal route of infection, [H. Velu, P. Soulie & R. Courtade] Compt.rend.Soc.de biol. **135:** 1354-1355, '41
—general clinical trends, [G. Castañeda] Rev.mex.de cir., ginec.y cáncer **13:** 79-83, March '45
—importance of bronchoscopy in planning treatment, [G. A. P. Hurley] S.Clin.North America **26:** 292-297, April '46
—in whooping cough, [R. G. Mendoza & J. Mir] Pediat. Américas **3:** 649-653, Nov. 15, '45
—interventions on phrenic nerve; indications as autonomous collapse procedure in nontuberculous disorders, [C. W. Gröbli, A. J. Galli & A. Buschiazzo] Prensa méd.argent. **33:** 223-242, Feb. 1, '46
—miliary form of sarcoidosis, [S. S. Bernstein] J.Mt. Sinai Hosp. **12:** 1045-1049, March-April '46

LUNGS, diseases—Continued
—parasitic hemoptysis, [M. de Figueroa Taboada] Med. colon., Madrid **6:** 177-189, Sept. 1, '45
—penicillin in pleuropulmonary infections; cases, [P. Letendre] Union méd.du Canada **75:** 282-287, March '46
—penicillin nebulization in bronchopulmonary disease; preliminary report, [A. Hurst] Rocky Mountain M.J. **43:** 219-221, March '46
—reflex origin of heart-lung disorders; general interpretation, [E. May] Semaine d.hôp.Paris **21:** 1406-1408, Dec. 21, '45
—revaluation of physical signs, [A. A. Sami] J.Roy. Egyptian M.A. **26:** 449-455, Dec. '43
—right-sided myocardial lesion as sequel, [E. Attinger] Schweiz.med.Wchnschr. **75:** 969-971, Nov. 3, '45
—roentgen aspects in malignant hypertonia, [M. R. Castex & E. S. Mazzei] An.d.Inst.invest.fís.apl.a la pat.humana **6:** 313-320, '44
—short wave therapy, [A. Audeh] J.Roy.EgyptianM.A. **27:** 50-57, Feb. '44
—sinus-lung syndrome, [M. Arborelius] Nord.med. (Hygiea) **13:** 453-456, Feb. 7, '42
—streptomycin therapy in Hemophilus influenzae infections, [T. M. Durant, A. J. Sokalchuk, C. M. Norris & C. L. Brown] J.A.M.A. **131:** 194-196, May 18, '46
—surgical diseases, [E. J. McGrath & F. M. Woods] West Virginia M.J. **42:** 145-157, June '46
—three new symptoms as clinical guides in diagnosis in children, [E. Mayerhofer] Ann.pædit. **162:** 204-217, '44
—treatment of acute and chronic disease with penicillin aerosol, [C. W. Fullerton & S. J. Shane] Canad.M. A.J. **54:** 535-539, June '46
—two cases of pulmonary disease (Boeck's benign lymphogranulomatosis—tuberculosis with negative tuberculin reaction), [H. Harpøth] Nord.med. (Hospitalstid.) **16:** 3331-3333, Dec. 5, '42
—value of variations of venous pressure, [L. A. Mecchert] Arch.argent.de tisiol. **21:** 299-305, April-June '45

dust diseases: See Pneumoconiosis
echinococcosis, cases, [J. Bahr S.] Arch.Soc.cirujanos hosp. **15:** 749-754, Dec. '45
—diagnosis of unruptured hyaline hydatid cyst by means of sputum inclusions, [E. P. Lasnier & J. F. Cassinelli] An.Fac.de med.de Montevideo **30:** 903-945, '45
—insufflated pneumocyst, [R. A. Piaggio Blanco & E. J. Canabal] Rev.de tuberc.d.Uruguay **13:** 303-308, '45
—large cyst cavity due to spontaneous and surgical evacuation and respiratory mechanics, [C. Asensio Garcia] Gac.méd.espãn. **19:** 510-514, Nov. '45
—multiple pleural echinococcosis following hydatid pneumothorax; case, [R. F. Vaccarezza, G. Pollitzer & F. A. Médici] An.Cáted.de pat.y clín.tuberc. **6:** 338-344, Dec. '44
—notch sign, [O. Ivanissevich & C. I. Rivas] Día méd. **17:** 1253-1257, Oct. 29, '45
—pulmonary tuberculosis following echinococcosis; 3 cases, [A. Ceballos & A. C. Bottini] Bol.an.Soc.tisiol. d.Hosp.nac.central, pp. 58-67, '43
—symptomatology and diagnosis in 150 cases, [M. M. Brea, J. A. Taiana & R. C. Boragina] Día méd. **17:** 1124-1135, Oct. 1, '45
—value of sign of membrane detachment in roentgen diagnosis of cysts, [G. Cocco] Radiol.med. **29:** 30-37, Jan. '42
edema, acute edema associated with mediastinal emphysema, [F. T. Wallace] Surgery **19:** 430-433, March '46
—biochemical study of isolated perfused lungs, with special reference to effects of phosgene, [I. de Burgh Daly, P. Eggleton, S. R. Elsden & C. O. Hebb] Quart.J.Exper.Physiol. **33:** 215-240, Jan. '46
—in chest wounds, [E. H. C. Harper & G. B. Tait] Lancet **1:** 533-534, April 13, '46
—paroxysmal edema consequent to stimulation of cardiovascular receptors; effect of intra-arterial and intravenous infusions, [A. A. Luisada & S. J. Sarnoff] Am.Heart J. **31:** 270-281, March '46
—paroxysmal edema consequent to stimulation of cardiovascular receptors; mechanical and neurogenic elements, [A. A. Luisada & S. J. Sarnoff] Am. Heart J. **31:** 282-292, March '46
—paroxysmal edema consequent to stimulation of cardiovascular receptors; pharmacologic experiments, [A. A. Luisada & S. J. Sarnoff] Am.Heart J. **31:** 293-307, March '46
—pathogenesis following bilateral vagotomy, [F. Reichsman] Am.Heart J. **31:** 590-616, May '46
—positive pressure oxygen therapy in edema caused by chlorine gas, [R. W. Monto] Bull.U.S.Army M.Dept. **5:** 233-235, Feb. '46
—primary febrile form of acute edema, [C. Lian & Chadoutaud] Bull.Acad.de méd., Paris **129:** 650-652, Nov. 13-27, '45

LUNGS, edema—Continued
—research on use of procaine hydrochloride and morphine by intravenous route in therapy of vascular collapse and edema of nervous origin, [G. Tardieu] Rev. neurol. **75:** 42-43, Jan.-Feb. '43
—role of sex in course and therapy of toxic edema, [D. N. Lubotskiy] Byull.eksper.biol.i med. (nos. 1-2) **18:** 37-40, '44
—severe acute epinephrine intoxication with late development of pulmonary edema and prolonged renal impairment; case, [S. Pindborg] Nord.med. (Hospitalstid) **14:** 1947-1950, June 27, '42
—ventricular incoordination, [E. A. Stead, Jr.] Proc. Am.Federation Clin.Research **2:** 87, '45
embryology, embryogenesis; observations in first period of humana embryo, [E. A. Pedace] An.d.Inst.invest. fís.apl.a la pat.humana **6:** 321-334, '44
emphysema: See Emphysema
extracts, effect of metabolites of healthy and tuberculous lung on oxidation processes of organs, [G. E. Platonov & Z. S. Vasileva] Byull.eksper.biol.i med. (nos. 4-5) **17:** 46-47, '44
fibrosis: See Pneumoconiosis
fistula: See Fistula
foreign bodies: See Foreign Bodies, in air and food passages
gangrene, bacterioscopic modifications of sputum of patient with putrid abscess treated with gangrene antiserum and nebulized sulfonamides, [A. Martinez Marchetti & E. A. Pedace] An.d.Inst.invest.fís.apl. a la pat.humana **4:** 413-417, '42
—serotherapy by nebulization as means of avoiding anaphylactic shock; experimental estimation of value of nebulizations of gangrene antiserum and sulfonamides in bronchopulmonary suppuration, [A. Martinez Machetti] An.d.Inst.invest.fís.apl.a la pat. humana **4:** 125-148, '42
—transthoracic injection of neoarsphenamine; use in putrid processes, [M. R. Castex & E. L. Capdehourat] An.d.Inst.invest.fís.apl.a la pat.humana **4:** 387-402, '42
hemorrhage: See Hemoptysis; Tuberculosis, Pulmonary, hemoptysis in
hernia [E. Maurer & B. Blades] J.Thoracic Surg. 15: 77-98, April '46
—traumatic hernia treated by costal graft, [P. Santy] Lyon chir. **40:**606-607, Sept.-Oct. '45
infarction, adenocarcinoma of lung; pulmonary infarcts [Mass. Gen. Hosp. case 32112], New England J.Med. **234:** 383-386, March 14, '46
—heparin therapy of thrombosis and infarction, [F. Sørensen] Nord.med. (Hospitalstid.) **20:** 2297-2299, Dec. 18, '43
—infarction cavern; case ending in recovery, [A. Urech] Schweiz.med.Wchnschr. **75:** 1004-1005, Nov. 17, '45
—role of stasis in development, [C. Moses] Arch.Path. **41:** 319-321, March '46
—venography of legs in patients with infarct without clinical signs of thrombosis, [F. Sørensen] Nord. med. (Hospitalstid.) **20:**2210-2212, Dec. 11, '43
lymph nodes: See Lymph Nodes
mycosis: See also Actinomycosis, pulmonary; Blastomycosis, pulmonary; Moniliasis, bronchopulmonary
—[J. B. Cleland] M.J.Australia **1:** 247, Feb. 23, '46
—[D. T. Smith] Clinics **4:** 994-1034, Dec. '45
—bronchopulmonary geotrichosis, [R. H. Kunstadter, R. C. Pendergrass & J. H. Schubert] Am.J.M.Sc. **211:** 583-589, May '46
—case in patient with cirrhotic cavernous tuberculosis, [A. Björklund] Nord.med. (Hygiea) **12:** 3737-3741, Dec. 27, '41
—isolation of Coccidioides immitis from sputum, [S. Wilhelm] Bull.U.S.Army M.Dept. **5:** 468-473, April '46
—pulmonary calcification and sensitivity to histoplasmin, tuberculin and haplosporangin, [A. Christie & J. C. Peterson] J.A.M.A. **131:** 658-660, June 22, '46
—roentgen study of chronic coccidioidomycosis, [H. W. Jamison] Am.J.Roentgenol. **55:** 396-412, April '46
—study of 100 cases with positive coccidioidin skin test, [D. Clark & J. H. Gilmore] Ann.Int.Med. **24:** 40-59, Jan. '46; correction **24:** 519, March '46
—with report of cases, [R. Ortuzar, R. Croxatto & M. Cruzat] Rev.méd.de Chile **74:** 27-33, Jan. '46
necrosis, graphite pneumoconiosis complicated by cavitation due to necrosis, [L. Dunner & D. J. T. Bagnall] Brit.J.Radiol. **19:** 165-169, April '46
pathology, acariasis; relationship to eosinophil lung and Löffler syndrome, [A. van der Sar] Am.Rev.Tuberc. **53:** 440-446, May '46
—artificial pneumothorax; effect upon tissues of normal rabbits, [R. Charr, H. Lorge & N. H. Heiligman] Dis.of Chest **12:** 117-120, March-April '46
—brown induration with secondary anemia in children, [S. Scheidegger & A. Dreyfus] Ann. pædiat. **165:** 2-11, '45
—changes in iridocyclitis (Boeck), [J. P. Jensen] Nord. med. (Hospitalstid.) **16:** 3292-3294, Dec. 5, '42
—eosinophilic pseudoleukemia, [P. S. Gupta] J.Indian M.A. **15:** 149-151, Feb. '46
—eosinophilosis, [R. Viswanathan] Indian M.Gaz. **80:** 392-396, Aug. '45

LUNGS, pathology—Continued
—idiopathic pulmo-eosinophilemia, [S. S. Misra] J.Indian M.A. 15: 44-45, Nov. '45
—in rejectees; survey of 100,000 photoroentgenograms performed at induction center in Connecticut, [C. C. Verstandig] Connecticut M.J. 10: 103-105, Feb. '46
—labile infiltrations (Löffler syndrome); cases, [H. Gardère] J.de méd.de Lyon 26: 827-833, Dec. 20, '45
—lesions produced by Schistosoma mansoni; frequency and importance, [R. Jaffé] Rev.san.y asist.social 9: 1287-1298, Dec. '44
—lipiodol (iodized oil) intravasation during uterosalpingography with pulmonary complications, [D. Eisen & J. Goldstein] Radiology 45: 603-607, Dec. '45
—Löffler syndrome, [G. J. Retzepis] Boll.Soc.ital.di med. e ig.trop. (nos 1-3) 5: 161-170, '45
—Löffler syndrome, [M. Roch] Progrès méd. 73: 374-375, Nov. 24, '45
—Löffler syndrome, [M. S. Saslaw & J. A. Bowman] J. Florida M.A. 32: 373-374, Jan. '46
—Löffler syndrome; case with pathologic examination of lungs, [E. C. Bayley, D. O. N. Lindberg & A. H. Baggenstoss] Arch.Path. 40: 376-381, Nov.-Dec. '45
—Löffler syndrome: transitory infiltrates with blood eosinophilia, [P. Brusselmans] Belg.tijdschr.geneesk. 2: 40-43, Jan. '46
—minor epidemic of transient infiltrates, [H. Adlercreutz] Nord.med. (Hygiea) 11: 2397-2400, Aug. 16, '41
—pathomorphologic changes in so-called alimentary-toxic aleukia (septic angina), [G. L. Derman] Klin.med. (nos. 1-2) 23: 65-68, '45; Vrach.delo (nos. 5-6) 25: 257-262, '45
—peculiar changes in case of myelosis in child, [H. Adlercreutz & A. Bergendal] Nord.med. (Hygiea) 16: 2971-2974, Oct. 24, '42
—pulmonary infiltrate with nonspecific positive syphilitic reaction according to Jahnel: case, [F. A. Nolle] Nederl.tijdschr.v.geneesk. 90: 139-140, Feb. 16-23, '46
—radiologic appearances of chests of workers engaged in production of toxic gases, [P. H. Whitaker] Brit. J. Radiol. 19: 158-164, April '46
—Rickettsia-like bodies in human lung, [S. L. Brug] Trop. Dis.Bull. 43: 321, April '46 [Abstract]
—significance of blisters of apical scars in pathogenesis of idiopathic spontaneous pneumothorax, [W. Büttler] Schweiz.Ztschr.f.Path.u.Bakt. 7: 251-273, '44
—streptococcal miliary infiltration, with description of case, [P. Ellman] Brit.M.J. 1: 127-128, Jan. 26, '46
—temporary infiltrations with eosinophilia of blood (Löffler syndrome), [W. Loeffler] Presse méd. 53: 516-517, Sept. 29, '45
—transient successive infiltrations (Löffler syndrome), [M. Eichwald & W. V. Singletary] Radiology 46:258-262, March '46
—transitory infiltrations (Löffler syndrome) in rabbits, [P. A. Herbut & F. R. Kinsey] Arch.Path. 41: 489-502, May '46
—tropical eosinophilia associated with pulmonary signs (Löffler syndrome), [E. D. W. Greig] J.Trop.Med. [48]: 149-151, Dec. '45-Jan. '46
—tropical eosinophilia; clinical and hematologic study, [C. Merino] Gac.méd.,Lima 2: 93-98, Sept. '45
—tropical eosinophilia; relation to Löffler syndrome, [N. Marsia]] Rev.Asoc.méd.argent. 59: 1193-1195, Oct. 30, '45
—tuberous sclerosis with lung and bone changes, [E. Samuelsen] Nord.med. (Hospitalstid.) 14: 1773-1778, June 13, '42
perforation: See Fistula, pleuropulmonary; Tuberculosis, Pulmonary, artificial pneumothorax in
physiology: See also Respiration, physiology
—elasticity in emphysema; relation to venous pressure and blood velocity, [J. M. Remolar & G. Caputo] An. d.Inst.invest.fís.apl.a la pat.humana 4: 289-297, '42
—influence of keto-antiketogenic quotient of diet on pulmonary lipopexia of white rat, [A. Escudero, D. Mosto & J. C. Radice] Rev.Asoc.argent.dietol. 3: 139-146, April-June '45
—new research on physicochemical characteristics of aerosols; absorption by lungs; action in man of aerosols formed from diuretic substances, [J. Stalport] Arch.internat.de pharmacodyn.et de thérap. 71: 248-312, Dec. 31, '45
pressure in, air pressure and its relation to capillary flow, [W. W. Wasson] Am.J.Roentgenol. 55: 575-587, May '46
—multiple septic emboli appearing during decompressive lavage for empyema, [A. Morandi] Riv.di.pat.e clin. d.tuberc. 16: 340-347, Aug. 31, '42
—orthodiagram during Valsalva test, [A. Basset] Arch. d.mal.du cœur 38: 47-50, Jan.-Feb. '45
—pathogenesis of ventricular modifications during Valsalva maneuver, [A. Basset] Arch.d.mal.du cœur 38: 50-53, Jan.-Feb. '45
—physiopathology and treatment of isolated round cavern and of cavitary distention; teachings of Monaldi technic of drainage and cavitary manometry; cases, [F. Dumarest, J. Germain, P. Galy & M. Delord] J.de méd.de Lyon 26: 793-809, Dec. 20, '45

LUNGS, pressure in—Continued
—pressure-volume diagram of thorax and lung, [H. Rahn, A. B. Otis, L. E. Chadwick & W. O. Fenn] Am.J.Physiol. 146: 161-178, May '46
—venous pressure changes associated with positive intrapulmonary pressures; relationship to distensibility of lung, [A. B. Otis, H. Rahn & W. O. Fenn] Am.J.Physiol. 146: 307-317, May '46
roentgenography: See also Bronchi, roentgenography; Pneumoconiosis; Thorax, roentgenography; Tuberculosis, Pulmonary, roentgenography; other subheads under Lungs; etc.
—changes in carbon tetrachloride poisoning (from use of solvent on submarine), [C. M. Thompson] Am. J.Roentgenol. 55: 16-19, Jan. '46
—findings in victims of Cocoanut Grove disaster, [M. Finland, M. Ritvo, C. S. Davidson & S. M. Levenson] Am.J.Roentgenol. 55: 1-15, Jan. '46; correction 55: 494, April '46
—following partial asphyxiation by smoke screen, [P. H. Whitaker] Brit.J.Radiol. 18: 396-397, Dec. '45
—images of cardiac insufficiency; 2 cases, [D. Fernández Alfaro] Rev.cubana tuberc. 8: 625-633, Oct.-Dec. '44
—Paragonimus westermanii; case, [T. H. Brem & H. A. Cohn] Radiology 46: 511-513, May '46
—present position of tomography in diagnosis, [J. Didiée] J.de radiol.et d'électrol. 26: 328-332, '44-'45
—systematic use of antidiffusor, [M. Espinoza Galarza] Rev.tuberc.,Lima 4: 473-475, Jan.-Dec. '44
—systematized opacities; retractile condensations and hepatizations, [R. Even & J. Lecoeur] Presse méd. 53: 667-668, Dec. 8, '45
sclerosis, masked forms of circumscribed sclerosis, [I. G. Popkov] Vrach.delo (nos. 7-8) 25: 303-310, '45
spirochetosis: See Spirochetosis, bronchopulmonary
suppuration: See also Lungs, abscess; Lungs, gangrene
—chemotherapy (with sulfonamides and penicillin) of chronic suppurative diseases of lungs and pleura, [H. L. Hirsh] M.Ann.District of Columbia 15: 209-213, May '46
—due to traumatic rupture of left bronchial trunk: case, [P. Santy, M. Bérard, Bouchet & P. Fraisse] Lyon chir. 40: 672-674, Sept.-Oct. '45
—elements of prognosis in bronchopulmonary suppurations, [E. L. Capdehourat] An.d.Inst.invest.fís.apl.a la pat.humana 5: 167-175, '43
—grave suppuration due to war wound treated with penicillin and cured after functional roentgenotherapy of carotid juncture, [J. Didiée, L. Ferrabouc & A. Talbot] Bull.et mém.Soc.méd.d.hôp.de Paris 61: 191-193, '45
—inefficacy and untimeliness of nebulizations, [E. L. Capdehourat] An. d. Inst. invest. fís. apl. a la pat. humana 5: 355-360, '43
—intrabronchial instillations of penicillin in therapy, with report of cases, [C. Mattei, M. Recordier, H. Métras & A. Barbe] Bull.et mém.Soc.méd.d.hôp.de Paris 62: 39-43, '46; also, Presse méd. 54: 185-186, March 23, '46
—intrapulmonary sulfonamide therapy by transthoracic injection; unusual method in grave diffuse respiratory suppurations, [M. R. Castex & E. L. Capdehourat] An.d.Inst.invest.fís.apl.a la pat.humana 4: 373-379, '42
—medical therapy of bronchopulmonary suppurations, [F. J. del Valle, A. Howard & J. Tamini] Bol.an. Soc.tisiol.d.Hosp.nac.central, pp. 167-181, '43
—neoarsphenamine and sulfonamides; transthoracic injections in putrid suppurations, [M. R. Castex, E. L. Capdehourat & A. Martinez Marchetti] An.d.Inst. invest.fís. apl.a la pat.humana 5: 177-185, '43
—nontuberculous bronchopulmonary suppurations, [R. A. Piaggio Blanco & J. C. Dighiero] An.Cáted.de pat.y clin.tuberc. 6: 232-254, Dec. '44
—penicillin therapy of 4 cases of grave pleural or pleuropulmonary suppurations, [P. Bru, R. Israël & Pérus] Bull. et mém.Soc.méd.d.hôp.de Paris 61: 178-181, '45
—penicillin therapy of metastatic endophthalmitis in suppuration, with report of case, [J. Lijó Paría & R. Lachman] Arch.argent.de tisiol. 21: 319-325, April-June '45
—subchronic and chronic course, [G. Fojanini] Policlinico (sez.prat.) 52: 394-402, Sept. 17-24, '45
—symptomatology, clinical forms and diagnosis, [L. M. Rabuffetti] Bol.an.Soc.tisiol.d.Hosp.nac.central, pp. 249-256, '43
—technic of surgical treatment of nontuberculous suppurations, [F. Paulino] Med.cir.farm., pp. 488-494, Sept. '45
—with report of case, [N. Coelho de Oliveira] Vida méd. (no. 3) 13: 15-21, Dec. '45
—with special reference to therapy, [J. Figueroa Egea] Medicina, Madrid (pt. II) 13: 352-382, Nov. '45
surgery: See also Bronchi, cancer; Bronchiectasis, in infants and children; Empyema, therapy; other subheads under Lungs; etc.
—artificial production of pleural adhesions as first step; experimental studies, [A. Ligas] Ann.ital.di chir. 21: 581-608, Sept.-Oct. '42

LUNGS, surgery—Continued
—bronchoscopy in treatment of post-lobectomy atelectasis, [B. R. Billimoria] Indian Physician **5:** 53-57, March '46
—clinic of pneumonectomy, stressing technic of operation, [R. B. Bettman] S.Clin.North America **26:** 143-151, Feb. '46
—closure of bronchus in pneumonectomy and lobectomy, [J.Holst] Acta chir.Scandinav. **93:** 431-436, '46
—laboratory investigations, [J. L. Guerra] Rev.cubana tuberc. **8:** 447-453, July-Sept. '44
—penicillin in resection; preliminary report, [A. R. Valle & M. L. White, Jr.] J.Thoracic Surg. **14:** 437-444, Dec. '45
—penicillin in resections, [H. D. Aguilar] Arch.argent. de tisiol. **21:** 269-271, April-June '45
—pneumopexy as method of closing pneumothorax in patients with extensive defects of thorax, [S. B. Todua] Khirurgiya, no. 4, pp. 66-67, '45
—specialized surgery, [E. Curtillet] Afrique franç.chir., nos. 5-6, pp. 201-213, Sept.-Dec. '45
—technic of lobectomy, [R. Barata Rivero] Rev.cubana tuberc. **8:** 637-652, Oct.-Dec. '44
—use of blood plasma for filling pleural space following total pneumonectomy; clinical study, [W. E. Adams, T. F. Thornton, Jr. & L. M. Carlton, Jr.] Ann. Surg. **122:** 905-916, Dec. '45
syphilis, active tuberculosis and syphilis; fulminant hemoptysis due to perforation of aneurysm of descending aorta, [M. A. Vásquez Ferro, D. Fernández Luna & E. O. Vidal] Bol.an.Soc.tisiol.d. Hosp.nac.central, pp. 426-437, '43
—pleuropulmonary syphilis; cases, [R. E. Marín Pittaluga] Hoja tisiol. **5:** 330-343, Sept. '45
—syphilis and spontaneous recidivating pneumothorax; case, [J. L. Albasanz Gallán] Med.colon.,Madrid **7:** 145-153, Feb. 1, '46
tuberculosis: See Tuberculosis, Pulmonary
tumors, [O. T. Clagett] South.M.J. **39:** 138-143, Feb. '46
—adenomatosis simulating miliary tuberculosis; case with autopsy, [R. Cucchiani Acevedo, L. S. Giuntini & O. C. Croxatto] An. Cáted. de pat. y clín. tuberc. **6:** 345-355, Dec. '44
—cytologic examination of products obtained from intrathoracic puncture, [R. Vidal-Ribas Zaragoza] An. med.,Barcelona **32:** 119-122, March '45
—encysted pleurisy of base of pseudotumoral aspect; case, [P. Nicaud, A. Lafitte, O. Monod & R. Périer] Bull.et mém.Soc.méd.d.hôp.de Paris **61:** 141-144, '45
—experiments to produce tumors in rats, [R. Jaffé] Rev. sudam.morfol. **3:** 91-97, May '45
—frequency, symptomatology and diagnosis, [S. Björkman] Nord.med. **18:** 861-864, May 22, '43
—multiple hemangiomata, [P. T. Makler & D. Zion] Am.J.M.Sc. **211:** 261-266, March '46
—pathologic anatomy, [A. G. H. Lindgren] Nord.med. **18:** 907-909, May 29, '43
—pleuropulmonary manifestations of malignant lymphogranulomatosis, [H. Perrier] Schweiz.med.Wchnschr. **75:** 1082-1088, Dec. 8, '45
—primary sarcoma; case, [T. V. Bugoslavskaya] Vrach. delo (nos. 9-10) **25:** 463-466, '45
—primary sarcoma; case, [G. L. Coté] Laval méd. **10:** 487-499, Sept. '45
—primary tumors; roentgen diagnosis, [N. Westermark] Nord.med. **18:** 864-868, May 22, '43
—production of mucus in primary neoplasms, [E. E. Fair, J. R. McDonald & O. T. Clagett] J.Thoracic Surg. **15:** 127-131, April '46
—pseudoendometriosis; total lobectomy with preliminary pleurodesis, [A. Amorim] Rev. tuberc., Lima **3:** 415-426, Jan.-Dec. '43
—pseudotumoral forms of silicosis with clear boundaries, [E. Martin & L. Roche] Bull.et mém.Soc.méd.d.hôp. de Paris **62:** 122-123, '46
—pulmonary aspect in Ewing's tumor of bones; question of metastatic localization, [G. Battigelli] Quaderni radiol. **7:** 240-251, '42
—surgical therapy, [C. Crafoord] Nord.med. **18:** 905-907, May 29, '43
vital capacity: See Vital Capacity
volume: See also Vital Capacity
—pressure-volume diagram of thorax and lung, [H. Rahn, A. B. Otis, L. E. Chadwick & W. O. Fenn] Am.J.Physiol. **146:** 161-178, May '46
"wet": See Bronchi, obstruction
wounds and injuries: See also Tuberculosis, industrial and traumatic
—alcoholization of intercostal nerves as emergency, adjuvant and definitive therapy of thoracopulmonary wounds, [F. Caruso] Ann. ital. di chir. **21:** 315-320, May '42
—clinical aspects and therapy of war wounds with retained projectile, [E. L. Fayvishenko] Khirurgiya, no. 3, pp. 39-45, '45
—clinical aspects of pulmonary and pleural war wounds, [Y. I. Dymshits] Klin.med. (no. 6) **23:** 22-30, '45
—surgical removal of retained projectiles, [N. I. Grigorev] Khirurgiya, no. 4, pp. 63-66, '45
LUNN, V.: See AMMUNDSEN, E., jt. auth.
LUOMANEN, R. K. J.: See RIEKERT, H. J., jt. auth.
LUONGO, E. P.: See HARVEY, V. K., jt. auth.
LUPINOSIS
—outbreak of lathyrism in Central India, [K. L. Shourie] Indian J.M.Research **33:** 239-247, Oct. '45
LUPPI, J. E., Osteitis tuberculosa múltiple quística, Rev. méd.de Rosario **35:** 1250-1260, Dec. '45
LUPPOV, D. N., Histologic observations on costal cartilage transplanted into ulna of dog, Byull.eksper.biol.i med. (no. 3) **17:** 73-75, '44
LUPUS
See also Skin, tuberculosis and tuberculids
—[L. Forman] Guy's Hosp.Gaz. **60:** 110-114, April 27, '46
—bovine tubercle bacilli as cause of lupus vulgaris and concomitant miliary tuberculosis; case, [E. Bernard, A. Saenz & G. Canetti] Bull.et mém.Soc.méd.d.hôp.de Paris **61:** 69-71, '45
—influence in vitro of extracts of normal and lupus skin on development of tubercle bacilli, [P. Pinetti] Gior. di batteriol.e immunol. **28:** 18-34, Jan. '42
complications and sequels, lupus vulgaris and miliary tuberculosis of lungs; case, [E. Bernard, J. Meyer & R. Genevrier] Bull.et mém.Soc.méd.d.hôp.de Paris **61:** 65-69, '45
—pseudosarcoma (epithelioma) on lupus scar, [R. Michalowski] Acta dermat.-venereol. **26:** 353-383, March '46
diagnosis, [R. Aitken] M.Press **215:** 184-188, March 20, '46
—leishmaniasis sine Leishmania; similarity to tuberculous lupus; case, [J. Soler Burgos] Actas dermo-sif. **37:** 579-582, Jan. '46
erythematosus, [M. Fellner] Dermatologica **89:** 256-259, '44
—acute lupus erythematosus disseminata treated with penicillin, [M. H. Morris] New York State J.Med. **46:** 917-918, April 15, '46
—acute systemic lupus, [J. Foldes] Am.J.Clin.Path. **16:** 160-173, March '46
—disseminated lupus, [N. C. Chivers] Bull.Vancouver M. A. **22:** 122-125, March '46
—disseminated lupus, [L. G. Jekel] Arizona Med. **3:** 30-31, Jan. '46
—due to irritation of skin from contact with rubber, [O. Kilpinen] Acta dermat.-venereol. **26:** 329-338, March '46
—malignant polyserosynovitis with cutaneous manifestations (acute disseminated lupus erythematosus, Libman-Sacks disease), [C. Holten] Nord.med. (Hospitalstid.) **17:** 413-417, March 13, '43
—oxophenarsine hydrochloride in treatment, [A. B. Hyman] Arch.Dermat.& Syph. **53:** 26-30, Jan. '46
—pathogenetic studies on lupus erythematosus disseminatus and related diseases, [G. Teilum] Acta med. Scandinav. **123:** 126-142, '46
—retinal lesions in acute disseminated lupus, [H. P. Wagener] Am.J.M.Sc. **211:** 240-244, Feb. '46
—review of literature, [O. Montes] Arch. d. Hosp. niños Roberto del Río **13:** 125-129, Sept. '45
—spindle cell epithelioma developed on lupus treated with radium; case, [J. L. Carrera, M. Seoane & C. M. Speroni] Rev.argent.dermatosif. **29:** 218-220, Sept. '45
—transient superficial lupus followed by chronic lupus, [R. Gonin] Dermatologica **89:** 214-215, '44
pernio: See Sarcoidosis
therapy, calciferol (vitamin D_3), [G. B. Dowling & E. W. P. Thomas] Brit.J.Dermat. **58:** 45-52, March-April '46
—development of therapy of tuberculous lupus in last 25 years, [L. Dekeyser] Bruxelles-méd. (num. spéc.) **25:** 52-54, Dec. '45
—electrocoagulation in lupus of face, [A. Fonseca] Amatus **2:** 623-629, Aug. '43
—large doses of vitamin D_2, [R. Degos] Bull.et mém. Soc.méd.d.hôp.de Paris **61:** 250-251, '45
—local heliotherapy in tuberculous lupus, [R. Lancha Fal] Actas dermo-sif. **37:** 466-470, Jan. '46
—modern treatment, [R. Aitken] M.Press **215:** 184-188, March 20, '46
—nasal lupus; treatment with rubrophen (rosolic acid preparation); case, [F. Chavanne] Oto-rhino-laryng. internat. **25:** 33-34, March '41
—therapy of endonasal lupus by Charpy method (simultaneous vitamin D_2 and calcium therapy), [R. Mayoux] Ann.d'oto-laryng. **12:** 409-412, July-Sept. '45
—therapy of tuberculous lupus by Charpy method; anatomic results, [R. Vachon & J. Feroldi] Ann.de dermat.et syph. **5:** 241-244, Sept.-Oct. '45
—vitamin D_3 and calcium gluconate in tuberculous lupus (Charpy method), [R. Núñez Andrade] Medicina, México **26:** 1-7, Jan. 10, '46
LUQUE, M. J., A propósito de las estenosis neoplásicas del colon; extirpación del colon derecho. Curación. Rev.Fac.de med.,Bogotá **13:** 1010-1040, May-June '45
Un homenaje; doctor Nicolas Torres Barreto; bodas de plata profesionales, Rev.Fac.de med.,Bogotá **14:** 94-102, Aug. '45
Una llamada al cuerpo médico; la unión de la familia médica sud-americana, Rev.de med.y cir.,Barranquilla (no. 1) **13:** 11-13, Jan. '46

LURIA, S. E., Test for penicillin sensitivity and resistance in Staphylococcus, Proc.Soc.Exper.Biol.& Med. **61:** 46-51, Jan. '46

LUSCHKA CRYPTS: See Gallbladder, diverticula

LUSK, J. W., One hundred and fourteen cases of typhus fever seen in an Indian military hospital in Calcutta, Indian M.Gaz. **80:** 437-445, Sept. '45

LUSSKIN, H., and HOFFMAN, R. R., Fractures of shaft of femur; early treatment on hospital ship, U.S.Nav. M.Bull. **46:** 888-894, June '46

LUST, F. J., Roentgenological studies of gastrointestinal tract in psychosomatic conditions, J.Clin.Psychopath. **7:** 349-369, Oct. '45

LUST, M., L'hyperthermie du nouveau-né, Arch.franç. pédiat. **3:** 60-66, '46

—and NELIS, P., Syndrome toxi-infectieux épidémique des nouveaux-nés, Bruxelles-méd. **26:** 173-184, Feb. 24, '46

de LUSTIG, E. S., and MONTUORI, E., Acción de un extracto embrionario cardíaco sobre el miocardio; actividad del extracto sobre musculo de embrión de pollo cultivado "in vitro," Rev.Soc.argent.de biol. [21]: 187-193, July '45

—See MONTUORI, E., jt. auth.

LUTEMBACHER, R., Communication entre l'aorte et l'artère pulmonaire, Presse méd. **53:** 577-578, Oct. 27, '45

LUTEMBACHER SYNDROME: See Heart, abnormalities; Mitral Valve, stricture

LUTEN, J.: See PESMAN, J., jt. auth.

—See van der REE, C., jt. auth.

LUTEOMA: See Ovary, tumors

LUTMAN, F. C., Tendon-transplantation technique for external-rectus paralysis, Am.J.Ophth. **29:** 88-90, Jan. '46

Nonperforating cyclodiathermy for treatment of glaucoma, Am.J.Ophth. **29:** 180-184, Feb. '46

—and FAVATA, B. V., Keratoconjunctivitis sicca and buccoglosso-pharyngitis sicca with enlargement of parotid glands; report of two cases of Sjögren's syndrome, with pathologic study of lacrimal gland and parotid glands in one case, Arch.Ophth. **35:** 227-240, March '46

LUTOCYCLIN: See cross reference under Progesterone

LUTRINGER: See BEHAGUE, P., jt. auth.

LUTTERLOH, C. H., and SHALLENBERGER, P. L., Unusual pigmentation developing after prolonged suppressive therapy with quinacrine hydrochloride, Arch.Dermat.& Syph. **53:** 349-354, April '46

—See VANDER MEER, R., jt. auth.

LUTTERMOSER, G. W., Estudios sobre el caracol vector del Schistosoma mansoni en la ciudad de Maracay y alrededores (estado Aragua), con recomendaciones para luchar contra él, Rev.san.y asist.social **10:** 149-163, Feb. '45

—and CASTELLANOS, J. V., Observaciones sobre la propagación y la destrucción del caracol, Australorbis glabratus Say, 1818, vector de Schistosoma mansoni (Bilharzia) en El Valle, D. F.), Rev.san.y asist.social **10:** 109-148, Feb. '45

—See MAYER, M. (Caracas), jt. auth.

LUTZ, A., Uma micose pseudococcídica localizada na boca e observada no Brasil: contribuição ao conhecimento das hifoblastomicoses americanas, An.brasil.de dermat.e sif. **20:** 131-150, June '45 [Reprint, 1908]

LUTZ, E. F.: See HALL, M. I., jt. auth.

—See SELBY, C. D., jt. auth.

LUTZ, W., Une nouvelle observation de "pseudonécrospermie" causée par des préservatifs en caoutchouc imprégnés d'une substance spermicide, Dermatologica **89:** 177-179, '44

Seborrhoe, Akne, Rosacea. Veränderungen des Pigments und der Anhangsorgane (exklusive angeborene Fehlbildungen), Dermatologica **89:** 260-267, '44

Dermatosen aus vorwiegend äusseren Ursachen, Dermatologica **89:** 268-288, '44

A propos de l'epidermodysplasie verruciforme, Dermatologica **92:** 30-42, '46

LUTZ, W. G.: See WILSON, H. M., jt. auth.

LUTZ'S DISEASE: See Blastomycosis

LUZ, F., JR., Metodisação cirúrgica, Rev. med. Bahia **13:** 104-116, June '45

Problema de assistência ao trabalhador brasileiro, Rev. med.Bahia **13:** 119-130, July '45

—and do RIO, A. P., Diverticulo de Meckel, Rev. med. Bahia **13:** 199-202, Dec. '45

LUZES, A., Serviço de urgência do Hospital de S. José; conferência sôbre a estatística de 1943, Bol.clín.e estat.hosp.civis de Lisboa (no. 24) **5:** 15-80, Oct. '44

Tratamento do cancro da próstata, Bol.clín.e estat.hosp. civis de Lisboa (no. 24) **5:** 81-96, Oct. '44

LUZUY, M., Résultats du traitement de 14 cas de coxarthrie par section des nerfs sensitifs de l'articulation, Mém.Acad.de chir. **71:** 221-225, May 30-June 13, '45

LVOV, A. N., Therapy of meningoencephalitis by injection of sulfidin and penicillin into carotid arteries, Vopr. neyrokhir. (no. 2) **9:** 27-34, '45

LYALL, A., Treatment of acute appendicitis; study of 480 consecutive cases, Brit.M.J. **2:** 719-721, Nov. 24, '45

Volvulus of cæcum; report of case, Brit.J.Surg. **33:** 295-296, Jan. '46

Carcinoma of colon, Glasgow M.J. **27:** 29-44, Feb. '46

LYALL, D., Treatment of varicose veins, Surg., Gynec. & Obst. **82:** 332-341, March '46

LYCHOU, A., Tor Lamberg, Nord. med. (Hygiea) **18:** 703-704, April 24, '43

LYDON, M. C., Need for child guidance service, Irish J. M.Sc., pp. 56-63, Feb. '46

LYE, accidents: See Esophagus, stricture

LYE (wood ash): See Scabies, therapy

LYERLY, J. G.: See JOHNSON, A. C., jt. auth.

LYERLY, J. M.: See LIDMAN, B. I., jt. auth.

LYLE, P. L.: See COLLINS, B. E., jt. auth.

—See MONTO, R. W., jt. auth.

LYLE, T. K., CROSS, A. G., SIMPSON, J. F., and FRASER, G. A., Dacryo-cysto-rhinostomy, Brit.J. Ophth. **30:** 102-119, Feb. '46

LYLY, JOHN (1554?-1606)

—John Lyly and breast feeding, [W. Shaw] St.Barth. Hosp.J. **49:** 163-164, Jan. '46

LYMPH

—disappearance of blue dye T. 1824 (Evans blue) from blood stream into thoracic duct lymph, [E. Lopes Cardozo] Arch.néerl.de physiol. **25:** 410-420, '41

—Morel-Lavallée's traumatic detachment of skin from subjacent layers with extravasation of lymph, [J. V. Thorborg] Nord.med.(Hospitalstid.) **25:** 189-192, Feb. 2, '45

circulation, effect of radon-containing ointment (alphatron) on cutaneous lymph flow and minute **vessels** of skin, [J. Q. Griffith, Jr., E. P. Pendergrass, C. R. Perryman & J. Hooker] Proc.Soc.Exper.Biol.& Med. **61:** 70-72, Jan. '46

LYMPH NODES

See also Leukemia, lymphatic; Mononucleosis, Infectious; Pseudoleukemia; Sarcoma, lymphosarcoma; etc.

—growth of lymph nodes, thymus and spleen, and output of thoracic duct lymphocytes in normal rat, [W. O. Reinhardt] Anat.Rec. **94:** 197-211, Feb. '46

—motion of migrating cells in tissue cultures, [P. P. H. De Bruyn] Anat.Rec. **93:** 295-315, Nov. '45

abscess, action of sulfonamide therapy on evolution of case of lateropharyngeal adenophlegmon, [L. Chavanne] Oto-rhino-laryng.internat. **25:** 145-147, Oct. '41

cancer, anomalous metastasis to cervical node as initial sign of cancer of gallbladder; case, [A. Marano & A. Cardeza] Arch.Soc.argent.de anat.norm.y pat. **6:** 357-365, '44; also, Rev.Asoc.méd.argent. **59:** 1431-1434, Dec. 30, '45

—carcinoma of stomach with metastasis to one lymph node [Mass. Gen. Hosp. case 32171], New England J. Med. **234:** 564-566, April 25, '46

—conservation of spinal nerve in extensive évidement of cervical nodes, [H. Redon & P. Denoix] Presse méd. **54:** 14-15, Jan 12, '46

—method for studying lymphatic extension of rectal cancer; work of Laboratory of Surgical Pathology, [L. M. Bosch del Marco] Bol.y trab., Soc.de cir.de Córdoba **6:** 112-124, '45

—method of study in lymphatic extension of rectal cancer, with study of 11 cases, [L. M. Bosch del Marco & A. Fossati] Bol.Soc.cir.d.Uruguay **16:** 134-159, '45

—pending problems in lymphatic diffusion of skin cancer, [C. Stajano] Bol.Soc.cir.d.Uruguay **16:** 194-204, '45

—question of curative or palliative irradiation of metastatic cancer, [H. R. Schinz & A. Zuppinger] Schweiz.med.Wchnschr. **75:** 1117-1119, Dec. 15, '45

—question of how to avoid motor consequences of évidement of cervical nodes in cancer of mouth, [M. Dargent & J. Papillon] Lyon chir. **40:** 718-731, Nov.-Dec. '45

—radiosurgery of tumor metastases in glands of neck, [R. Bull Engelstad] Acta radiol. **26:** 555-576, '45

—retrograde lymphatic spread of carcinoma of "recto-sigmoid region"; influence on surgical procedures, [R. P. Glover & J. M. Waugh] Surg., Gynec.& Obst. **82:** 434-448, April '46

diseases, [C. A. Pantoja] Rev.Fac.de med.,Bogotá **14:** 103-121, Aug. '45

—chronic ulcer of axilla after acute lymphadenitis, cured by penicillin, [P. Munck] Nord.med. (Hospitalstid.) **29:** 63-64, Jan. 11, '46

—epidemic syndrome of associated gingivostomatitis and polymicroadenopathies, [H. Gounelle & Z. Wajnerman] Bull.et mém.Soc.méd.d.hôp.de Paris **61:** 372-374, '45

—follicular lymphoma (Brill-Symmers disease) unsuccessfully treated with penicillin; case, [N. W. Drey & F. B. Queen] Ann.Int.Med. **23:** 1009-1015, Dec. '45

—giant follicular lymphoblastoma (Brill-Symmers disease), [S. E. Cohen & V. W. Bergstrom] Am.J.Clin. Path. **16:** 22-39, Jan. '46

LYMPH NODES, diseases—Continued
—intramuscular foreign protein (especially boiled milk) in treatment of nonspecific adenitis, [H. G. Clark & M. S. Cioffari] J.Michigan M.Soc. **44:** 1358, Dec. '45
—malignant lymphoma (giant-follicle type) of jejunum, mesentery and omentum [Mass. Gen. Hosp. case 32211], New England J.Med. **234:** 701-703, May 23, '46
—new case of Besnier-Boeck-Schaumann disease of apparently pure glandulopulmonary form, [E. Bernard & Cros-Decam] Bull.et mém.Soc.méd.d.hôp.de Paris **61:** 206-209, '45
—of mesentery, [C. Carbonell Antolí] Rev.españ.cir., traumatol.y ortop. **3:** 119-130, Aug. '45
—question of tumor of parotid gland or swelling of preauricular nodes, [H. Oeser] Monatschr.f.Krebsbekämpf. **11:** 43, March '43
—submaxillary adenitis, embedded teeth and deviation deformity of mandible, [E. V. Linsey] J.Oral Surg. **4:** 16-19, Jan. '46
—suppression of early syphilis by subtherapeutic dosage of penicillin (for inguinal adenitis); case, [J. L. Derzavis & F. T. Bond] U.S.Nav.M.Bull. **46:** 259-261, Feb. '46
—Symmers' disease, [C. Brück] Acta dermat.-venereol. (fasc. 5) **25:** 411-442, March '45
—Symmers' disease; case, [C. Brück] Nord.med. (Hygiea) **17:** 505-510, March 27, '43
—syndrome of arthralgia, erythema nodosum, bilateral hilus adenitis and negative tuberculin reaction, [L. Abramson] Nord.med. (Hygiea) **17:** 129-132, Jan. 23, '43
pathology, systemic proliferation of lymphoid and reticular cells, with benign changes in skin, glands and blood, [P. V. Marcussen] Acta dermat.-venereol. (fasc. 5) **25:** 464-475, March '45
syphilis, tertiary syphilis; case, [J. Alfonso Armenteros] Rev.sif..leprol.y dermat. **2:** 170-174, Oct. '45
tuberculosis, abscess of regional nodes following Calmette-Guérin (BCG) vaccination, [E. Rekling] Nord.med.(Hospitalstid.) **27:** 1819-1823, Sept. 14, '45
—apparently primary bronchiectasis and peribronchial inflammation of glandular origin; cases, [Paliard & P. Galy] Bull.et mém.Soc.méd.d.hôp.de Paris **61:** 438-441, '45
—bovine tuberculosis; death rates from abdominal tuberculosis per million children under 5 years of age living in each area, [W. A. Lethem] Month.Bull. Min.Health & Emerg.Pub.Health Lab.Serv. **5:** 80-81, April '46; abstr., M.Officer **75:** 82, March 2, '46
—cervical adenopathies, [A. Richard] Rev.de la tuberc. **6:** 242-259, May-June '41
—clinical and roentgen aspect of primary intrathoracic infection in childhood, [R. Aguilar P. & E. Toussaint Aragon] Rev.mex.de pediat. **14:** 415-425, Nov.-Dec. '45
—compression of esophagus due to tuberculosis of tracheobronchial glands in adult, [P. Jacob] Rev. de la tuberc. **6:** 305-309, May-June '41
—differential diagnosis of malignant lymphogranulomatosis, with report of case, [G. Obeid & E. Meilij] Bol.an.Soc.tisiol.d.Hosp.nac.central, pp. 307-311, '43
—five cases, [R. Jaffé] Rev.san.y asist.social **9:** 1365-1378, Dec. '44
—glandulopulmonary tuberculosis, [O. García Rosell] Rev.san.y asist.social **9:** 1485-1491, Dec. '44
—hydronephrosis due to tuberculous nodes in abdomen, [S. Holmgren] Nord.med.(Hygiea) **12:** 3741-3744, Dec. 27, '41
—hypertrophic form of external glandular tuberculosis, [F. Bezançon] Rev.de la tuberc. **6:** 282-286, May-June '41
—in children, [J. Lozoya S.] Arch.méd.mex. **3:** 379-383, Sept. '45; also, Rev.mex.de pediat. **14:** 490-496, Nov.-Dec. '45
—in course of primary tuberculous infection in young adults, [J. Troisier, M. Barlétty & G. Brouet] Rev. de la tuberc. **6:** 259-282, May-June '41
—juxta-aortic adenitis and arterial hypertension; case, [Lebon, P. Goinard & F. Amoros] Algérie méd., pp. 87-95, Jan.-Feb. '46
—personal recollections on causes and development, [Emile Sergent] Rev.de la tuberc. **6:** 287-290, May-June '41
—present day recrudescence in adults and old persons, [C. Gernez-Rieux, A. Dutholt & H. Warembourg] Rev.de la tuberc. **6:** 295-298, May-June '41
—present form of reinfection adenopathies, [E. Rist & P. Ameuille] Rev.de la tuberc. **6:** 290-292, May-June '41
—pulmonary atelectasis and emphysema in course of tuberculosis of tracheobronchial glands in children, [M. Lamy, M. L. Jammet, M. Lamotte & H. Wolfromm] Rev.de la tuberc. **6:** 301-305, May-June '41
—pulmonary emphysema associated with tuberculosis of bronchial glands, [H. Wissler] Helvet.paediat.acta **1:** 147-152, Nov. '45
—relationship of Boeck's sarcoid and tuberculosis; case in which tuberculosis of nodes was associated with features highly suggestive of sarcoid, [J. R. Dorgeloh & P. W. Tully] Arch.Path. **40:** 309-311, Nov.-Dec. '45

LYMPH NODES, tuberculosis—Continued
—results of tonsillectomy in tuberculosis of cervical nodes, [H. Wissler] Schweiz.med.Wchnschr. **75:** 927-928, Oct. 20, '45
—retrograde infection in childhood tuberculosis, with report of cases, [A. Scroggie V., J. Bauzá, A. Guzmán & M. Neira] Arch.d.Hosp.niños Roberto del Río **13:** 43-89, June '45
—splenoglandular tuberculosis of adult; case, [M. Duvoir, G. Poumeau-Delille & P. Bouygues] Bull.et mém.Soc.méd.d.hôp.de Paris **61:** 54-55, '45
—statistics on adenopathies in adolescents and adults, [A. Courcoux] Rev.de la tuberc. **6:** 292-295, May-June '41
—surgical therapy of tuberculous cervical lymphomas, [E. Kaiser] Schweiz.med.Wchnschr. **76:** 165-168, March 2, '46
—tracheobronchial perforative evolution of primary caseous adenopathy; case in child, [J. J. Scandroglio] Hoja tisiol. **5:** 421-433, Dec. '45
—tuberculosis of peripheral nodes (chronic tuberculous lymphogranulomas), [J. Maestre Herrero & J. Enríquez Anselmo] Rev.españ.pediat. **1:** 822-830, Nov.-Dec. '45
—vitamin D_2 therapy, [J. Sanchez Cosido] Actas dermosif. **37:** 524-530, Jan. '46
tumors, [M. A. Betancourt] Bol.Liga contra el cáncer **20:** 161-168, Nov.-Dec. '45
—presence of vesicles or giant embryonic buds in metastases of testicular embryomas, [J. Sabrazes & A. Peyron] Compt.rend.Soc.de biol. **135:** 350-353, '41
—principle of excision and dissection in continuity for primary and metastatic malignant melanoma of skin, [G. T. Pack & R. A. Núñez] Rev.méd. cubana **57:** 106-137, Feb. '46
—testicular seminoma revealed by left supraclavicular adenopathy; case, [G. Patoir] J.d'urol. **52:** 145-147, '44-'45
—tumor-like spontaneous disease of pericecal nodes in white rats, [A. Jeney & B. Korpássy] Schweiz. Ztschr.f.Path.u.Bakt. **7:** 55-63, '44
LYMPHADENOMA: See Hodgkin's Disease; Tumors, adenolymphoma
LYMPHADENOSIS: See Tumors, lymphocytoma; Tumors, sarcoid
LYMPHANGIECTASIS: See Elephantiasis
LYMPHANGIOENDOTHELIOMA: See Tumors, angioendothelioma
LYMPHANGIOMA: See Tumors, angioma
LYMPHANGITIS
—retroperitoneal pelvic lymphangitis, [H. W. Howard] Tr.West.Sect.,Am.Urol.A. **12:** 81-82, '44; also, Urol. & Cutan.Rev. **50:** 26-27, Jan. '46
LYMPHATIC SYSTEM
See also Lymph Nodes
—[O. Cope & L. Rosenfeld] Ann.Rev.Physiol. **8:** 297-316, '46
—functional lymphatic system of fringes and folds of fallopian tubes; role in capture and progress of ova in humans, [G. Dubreuil] Gynéc.et obst. **44:** 397-403, '44-'45
—physiology and functional pathology applied to allergy of nose and paranasal sinuses, [J. M. Robison] J.Allergy **17:** 53-69, March '46
anatomy and histology, afferent vessels of tonsils, [J. P. Taillens] Pract.oto-rhino-laryng. **7:** 231-242, '45
—deep lymphatics of spleen, [T. Snook] Anat.Rec. **94:** 43-55, Jan. '46
—lymphatics of synovial membrane, [D. V. Davies] J.Anat. **80:** 21-23, Jan. '46
cysts, cystic lymphopneumatosis of mediastinum, [A. Fanchamps] Schweiz.Ztschr.f.Path.u.Bakt. **8:** 208-221, '45
diseases, reactions of connective tissue and lymphatic system in neurotropic diseases, [L. Alquier] Rev. neurol. **72:** 575-578, '39-'40
obstruction: See also Elephantiasis
—interdependence of vasomotor reactions and of conjunctivolymphatic retractile neurotonus, [L. Alquier] Rev.neurol. **73:** 647-648, Nov.-Dec. '41
pathology, lymphangiosclerosis, [F. I. Pozhariskiy] Vrach. delo (nos. 11-12) **25:** 557-560, '45
—renal insufficiency associated with lymphopenia and atrophy of lymphatic tissue in man, [R. L. Holman] Arch.Path. **40:** 340-344, Nov.-Dec. '45
physiology, sacculus lymphaticus of rabbit, [E. I. Sinelnikov] Fiziol.zhur. (no. 6) **30:** 753-757, '41
roentgenography, experimental and clinical lymphography, [Servelle] J.de radiol.et d'électrol. **26:** 165-169, '44-'45
LYMPHATISM
See also Thymus, hypertrophy
—so-called "lymphatic" children and thyroid nonchalance, [G. Mouriquand & Mme. Enselme] Presse méd. **53:** 533-534, Oct. 6, '45
LYMPHEDEMA: See Elephantiasis
LYMPHOBLASTOMA: See Pseudoleukemia; Sarcoma, lymphosarcoma; Tumors, lymphoblastoma; etc.

LYMPHOBLASTOSIS, ALEUKEMIC: See Leukemia, aleukemic

LYMPHOCYTES
See also Leukocytes
—[O. Cope & L. Rosenfeld] Ann.Rev.Physiol. **8:** 297-310, '46
—growth of lymph nodes, thymus and spleen, and output of thoracic duct lymphocytes in normal rat, [W. O. Reinhardt] Anat.Rec. **94:** 197-211, Feb. '46
—mitotic division and degeneration of lymphocytes within cells of intestinal epithelium in mouse, [W. & N. V. Andrew] Anat.Rec. **93:** 251-277, Nov. '45
—motion of migrating cells in tissue cultures of lymph nodes, [P. P. H. De Bruyn] Anat.Rec. **93:** 295-315, Nov. '45
—nucleotide metabolism, [B. Thorell] Nord.med. (Hygiea) **28:** 2115-2116, Oct. 12, '45
—wondering into lumen of appendix in rabbit; physiologic significance, [E. I. Sinelnikov] Fiziol. zhur. **30:** 746-752, '41
count, acute infectious lymphocytosis, [R. F. Birge & L. F. Hill] Am.J.Clin.Path. **15:** 508-512, Nov. '45
—diurnal variations in circulating lymphocytes in normal and psychotic subjects (as possible index of adrenal cortical function), [F. Elmadjian & G. Pincus] J.Clin.Endocrinol. **6:** 287-294, April '46
—infectious mononucleosis and acute infectious lymphocytosis, [R. E. Curti & J. A. Rosenkrantz] Mil. Surgeon **98:** 304-307, April '46
—normal count, [F. J. García-Conde & J. de la Lama Navarro] Med.españ. **14:** 114-119, Aug. '45
—renal insufficiency associated with lymphopenia and atrophy of lymphatic tissue in man, [R. L. Holman] Arch.Path. **40:** 340-344, Nov-Dec. '45
—response to heat stress in normal and psychotic subjects (in relation to adrenal cortical function), [G. Pincus & F. Elmadjian] J.Clin.Endocrinol. **6:** 295-300, April '46
—sphingomyelins; action on blood cells; share in nucleinate-like action of ether-insoluble fraction of brain lipoids, [E. H. Tompkins] Bull.Johns Hopkins Hosp. **78:** 57-77, Feb. '46
—stressful psychomotor performance and adrenal cortical function as indicated by lymphocyte response, [H. Hoagland, F. Elmadjian & G. Pincus] J.Clin. Endocrinol. **6:** 301-311, April '46
—systemic proliferation of lymphoid and reticular cells, with benign changes in skin, lymph glands and blood, [P. V. Marcussen] Acta dermat.-venereol. (fasc. 5) **25:** 464-475, March '45
in meningitis: See Choriomeningitis; Meningitis

LYMPHOCYTOMA: See Tumors, lymphocytoma

LYMPHOCYTOSIS, INFECTIOUS: See Lymphocytes, count

LYMPHOGRANULOMA
Hodgkin's: See Hodgkin's Disease
inguinale: See Granuloma inguinale; Lymphogranuloma Venereum
Schaumann's: See Sarcoidosis
tuberculous: See Lymph Nodes, tuberculosis

LYMPHOGRANULOMA VENEREUM
—[M. Caeiro Carrasco] Amatus **2:** 569-602, Aug. '43
—anorectal stenosis resulting from Nicolas-Favre disease; study apropos of case, [W. Ghezzi] Rev.med.Rio Grande do Sul **1:** 288-291, May-June '45
—anorectogenital syndrome in female, [A. Merino Reyna] Crón.méd., Lima **62:** 8-12, Jan. '45
—false positive serologic reactions for syphilis, [A. Heyman & E. L. Webb] J.Ven.Dis.Inform. **27:** 122-126, May '46
—from gynecologic point of view, [O. Napp] Obst. y ginec.latino-am. **3:** 643-648, Aug. '45
—recent clinical and laboratory advances, [C. H. Mann] Inform.enferm.ven., pp. 11-19, Oct. '45
—review of literature from September 1943 to August 1944, [F. S. Nohara] Dermatologica **90:** 293-297, '44
blood in, proteinemia in rectal stenosis due to poradenic virus, [A. J. León Cechini] Bol.hosp., Caracas **44:** 237-260, July-Aug. '45
complications and sequels, association of mute, latent or unapparent form of Nicolas-Favre disease with mental diseases, [C. Ottolina] Rev.Policlín.Caracas **14:** 367-377, Sept.-Oct. '45
—case associated with atypical pneumonia, [W. H. Wood, Jr. & H. Felson] Ann.Int.Med. **24:** 904-908, May '46
—otosclerosis and Nicolas-Favre disease; contribution to study of etiology, [O. Correa Nêtto & B. M. Mourão] Rev.brasil.de oto-rino-laring. **13:** 128-138, March-April '45; Rev.med.e cir.de São Paulo **5:** 93-101, March-June '45; Brasil-med. **59:** 192-196, May 19-26, '45
—possible etiologic relations between otosclerosis and Nicolas-Favre disease, [B. M. Mourão] An.paulist. de med.e cir. **50:** 305-307, Oct. '45
—possible poradenic stenosing conjunctivitis; case, [O. Beaujón] Arch.venezol.Soc.de oto-rino-laring., oftal., neurol. **6:** 175-184, Sept. '45

LYMPHOGRANULOMA VENEREUM, complications and sequels—Continued
—stenosing rectitis, with report of case, [L. Raposo] Amatus **2:** 381-396, May '43
diagnosis, clinical and laboratory differentiation of chancroid, [A. Heyman] Am.J.Syph.,Gonor.& Ven. Dis. **30:** 279-286, May '46
—histologic appearance of primary lesion, [W. H. Sheldon & A. Heyman] Proc.Am.Federation Clin. Research **2:** 82-83, '45
—Miyagawa's corpuscles, [E. P. Navarini] Gac.méd.de México **75:** 243-247, Aug. 31, '45
—mute, latent or unapparent form, [C. Ottolina] Rev. Policlín.Caracas **14:** 367-377, Sept.-Oct. '45
—significance of immunologic tests in lymphogranuloma venereum and chancroid, [A. Heyman & P. B. Beeson] Proc.Am.Federation Clin.Research **2:** 88-89, '45
history, Venezuelan archeopathology; inguinal adenopathies in archeologic ceramics, [A. Requena] Rev. urol., Caracas **3:** 197-210, '45
pathology, pathologic anatomy of general manifestations, [F. Wohlwill] Schweiz.Ztschr.f.Path.u.Bakt. **6:** 125-141, '43
therapy, antagonism of sulfonamide and nicotinic acid amide observed during therapy of proctitis, [C. E. Sonck] Nord.med. (Finska läk.-sällsk. handl.) **18:** 605-606, April 10, '43
—combined roentgen and radium therapy; case, [R. Ledoux-Lebard & E. Wallon] J.de radiol.et d'électrol. **26:** 215-217, '44-'45
—rectal strictures, with special reference to Pauchet excision operation, [L. T. Wright, B. N. Berg, J. V. Bolden & W. A. Freeman] Surg.,Gynec.& Obst. **82:** 449-462, April '46
—simplified penicillin treatment in West African troops, [R. R. Willcox] Post-Grad.M.J. **22:** 97-98, March '46
—sulfonamide therapy of anorectal localizations; cases, [J. Rachet, A. Busson & R. Lamy] Arch.d.mal.de l'app.digestif **34:** 282-289, July-Sept. '45
—sulfonamides in therapy of rectal stricture, [C. E. Sonck] Nord.med. (Finska läk.-sällsk. handl.) **20:** 2070-2073, Nov. 27, '43
—toxicologic and therapeutic action of penicillin on infected mice, [G. Rake & H. Jones] Am.J.Syph., Gonor.& Ven.Dis. **30:** 242-246, May '46
virus, association of neurotropic strain of aphthous fever virus and virus of Nicolas-Favre disease, [C. Levaditi & H. Noury] Compt.rend.Soc.de biol. **137:** 406-407, '43
—epidemic of severe pneumonitis in bayou region of Louisiana; comparative study of viruses of lymphogranuloma venereum, psittacosis and Louisiana pneumonitis, [C. L. Larson & B. J. Olson] Pub. Health Rep. **61:** 69-78, Jan. 18, '46

LYMPHOID TISSUE
See also Adenoids; Lymphatic System; Nasopharynx; Tonsils; etc.
—pituitary adrenotropic hormone, extract of suprarenal cortex, lymph and lymphoid tissue, [J. M. Yoffey, M. Reiss & J. S. Baxter] Nature, London **157:** 368, March 23, '46

LYMPHOMA: See Hodgkin's Disease; Leukemia, lymphatic; Sarcoma, lymphosarcoma; Tumors, lymphoma; etc.

LYMPHOPENIA: See Lymphocytes, count

LYMPHOSARCOMA: See Sarcoma, lymphosarcoma

LYNCH, J. P.: See **STRIEDER, J. W., jt. auth.**

LYNCH, K. M., Chronic disease of breast, J.South Carolina M.A. **42:** 111-114, May '46

LYNCH, O. R., Empirical treatment of metastatic carcinoma; case report, J.Indiana M.A. **39:** 59, Feb. '46

LYNCH, SISTER EVA MARIA: See **NUTINI, L. G., jt. auth.**

LYNDON, B. H.: See **DETER, R. L., jt. auth.**

LYNGAR, E., Simultaneous occurrence of anemic crises in 3 children of family with hemolytic jaundice, Nord.med. (Norsk mag.f.lægevidensk.) **14:** 1246-1253, April 25, '42

LYNN, J. M.: See **NESBIT, R. M., jt. auth.**

LYNN, T. A., and PETERSON, L. T., Bilateral simultaneous dislocaton of shoulders; report of case, J.Bone & Joint Surg. **28:** 161-163, Jan. '46

LYON, E., Chronic venous congestion of liver and diabetes mellitus, Gastroenterologia **70:** 338-346, '45
Etiology of joint affections in patients with hyperthyroidism, Harefuah **29:** 57, Aug. 1, '45
Post-hepatitic hypoglycaemia, Acta med.orient. **4:** 401-404, Dec. '45; correction **5:** 13, Jan. '46

——and KLEINHAUS, E. M., Post-hepatitic hypoglycaemia and hyperfunctioning stomach, Acta med.orient. **4:** 405-408, Dec. '45; correction **5:** 13, Jan. '46

LYON, R., Pregnanediol excretion at onset of labor, Am. J.Obst.& Gynec. **51:** 403-410, March '46

LYON, R. A.: See **BROWN, E. W., jt. auth.**

——See WOLF, R. E., jt. auth.

LYONS, C., Investigation of role of chemotherapy in wound management in Mediterranean Theater, Ann. Surg. **123:** 902-924, May '46

LYONS, H. M.: See **SCHULTE, T. L., jt. auth.**

LYONS, L. V.: See **ALLEN, F. M., jt. auth.**

LYONS, R. H., and BURWELL, C. S., Induced changes in circulation in constrictive pericarditis, Brit.Heart J. 8: 33-46, Jan. '46

——**HODGES, F. J., and SANDERS, J.,** Changes in configuration of heart and in appearance of pulmonary vascular markings with alterations in content of body fluid in normal individuals, Proc.Am. Federation Clin.Research 2: 71, '45

——**JACOBSON, S. D., and AVERY, N. L., JR.,** Change in plasma volume and body weight in normal subjects after low salt diet, ammonium chloride and mercupurin, Am.J.M.Sc. 211: 460-466, April '46

——**and others,** Effects of blockade of autonomic ganglia in man; preliminary observations on use of tetraethyl ammonium bromide, Univ.Hosp.Bull., Ann Arbor 12: 33, April '46

LYONS, W. R.: See LAWRENCE, J. H., jt. auth.

LYOVAC: See Blood Transfusion, plasma and serum in

LYSINS: See Bacteriolysis; Bacteriophage; Blood, bactericidal properties; Hemolysis

LYSOGENICITY: See Bacteriophage

LYSOL (cresol preparation): See Cresol

LYSOZYME

—in digestive tract of newborn infants and nurslings, [H. Vaccaro, J. Cabezas & D. Copaja] Pediat. Américas 3: 663-675, Nov. 15, '45

LYSTER, S. C.: See NELSON, J. W., jt. auth.

LYTH, O., Endemic fluorosis in Kweichow, China, Lancet 1: 233-235, Feb. 16, '46

Some medical experiences in South-West China, M.Press 215: 238-240, April 10, '46

LYUBARSKIY, M. G., Removal of foreign bodies under roentgenoscopic control, Sovet.med. (nos. 4-5) 9: 24, '45

LYUBINSKAYA, L. Y.: See KONORSKIY, Y. M., jt. auth.

LYUBOMUDROV, S. N., and YURIKHIN, A. P., Fifty years of medical and pedagogic activity of Anton Grigorevich Brzhozovskiy, Khirurgiya, no. 4, pp. 96-97, '45

M

M 3024: See cross reference under Bayer 7602

M & B 736: See cross reference under 4,4′-*di*Amidino-*di*phenylether

M & B 693: See cross reference under Sulfapyridine

MAAS, I. G., Diagnosis of aneurysm of abdominal aorta during life, Khirurgiya, no. 3, pp. 84-85, '45

MAAS, L. C.: See STOWELL, R. E., jt. auth.

McADAM, I. W. J., Penicillin treatment of acute hæmatogenous osteomyelitis, Brit.J.Surg. 33: 167-172, Oct. '45

——**DUGUID, J. P., CHALLINOR, S. W., and McCALL, A.,** Penicillin treatment of serous-cavity infections, Lancet 2: 843-848, Dec. 29, '45

McAFEE, M. F.: See WISER, H. J., jt. auth.

McALISTER, L. C., JR.: See BUSHLAND, R. C., jt. auth.

——**See JONES, H. A., jt. auth.**

McALPINE, D., Neurological experiences in Middle East and India, Proc.Roy.Soc.Med. 39: 169-173, Feb. '46

McANDREW, PATRICK HENRY: See Obituaries

MACAR, J., Rapport médical sur l'entrainement sportif d'une compagnie de fusilliers, Arch.serv.san.l'armée belge (nos. 11-12) 93-98: 23-27, Nov.-Dec. '45

McARDLE, M. J.: See RUSSELL, W. R., jt. auth.

McAREVEY, J. B., Statistical inquiry into incidence of phlyctenular disease in Dublin, Tr.Ophth.Soc.U. Kingdom (1944) 64: 279-299, '45

Sympathetic ophthalmitis, Tr.Ophth.Soc.U.Kingdom (1944) 64: 300-304, '45

McARTHUR, G. A. D., Some notes on West's operation (endonasal dacryocystostomy), M.J.Australia 1: 508-510, April 13, '46

McARTHUR, J. W., RAWSON, R. W., and MEANS, J. H., Idiosyncratic febrile reactions to thiouracil: clinical characteristics and possible pharmacologic significance, Ann.Int.Med. 23: 915-923, Dec. '45

MACARY, S.: See MERCIER, F., jt. auth.

MACASKILL, J., Case of occipital lobe injury, Brit.J. Ophth. 29: 626-628, Dec. '45

MacAULIFFE, A., El papel de la visitadora social en los servicios de la Caja de seguro obligatorio, Bol.méd.-social, Santiago 11: 347-359, July-Sept. '44

McBURNEY, R.: See CARMICHAEL, E. B., jt. auth.

McCALL, A.: See McADAM, I. W. J., jt. auth.

McCALL, K. B.: See COOPERMAN, J. M., jt. auth.

——**See LICHSTEIN, H. C., jt. auth.**

McCALL, M. L., Symposium on recent advances in gynecology and obstetrics; backache in women and uterine retrodisplacement, S.Clin.North America 25: 1313-1323, Dec. '45

——**and SCHUMANN, E. A.,** Subperitoneal Baldy-Webster uterine suspension, Am.J.Obst.& Gynec. 51: 125-129, Jan. '46

MacCALLUM, F. O., and MILES, J. A. R., Transmissible disease in rats inoculated with material from cases of infective hepatitis, Lancet 1: 3-4, Jan. 5, '46

——**See BUCKLAND, F. E., jt. auth.**

McCALLUM, I., Malaria in soldiers returned from abroad, Guy's Hosp.Gaz. 60: 125-128, May 11, '46

McCAMMON, C. S.: See CONTE, W. R., jt. auth.

McCANCE, R. A., A fisiologia da infância e as suas relações com a medicina preventiva, Amatus 2: 282-298, April 43

Bread (Finlayson memorial lecture), Lancet 1: 77-81, Jan. 19, '46

——**See CUTTING, M., jt. auth.**

——**See HERVEY, G. R., jt. auth.**

——**and YOUNG, W. F.,** Observaciones sobre el metabolismo del agua, Semana méd. 1: 697-699, April 18, '45; also, Rev.Asoc.méd.argent. 59: 1067-1068, Sept. 15, '45

McCANN, A. M., Value of exhibit material to professional school library, Bull.M.Library A. 34: 22-25, Jan. '46

McCANN, C.: See STUART, A. H., jt. auth.

MACCARINI, H., ¿Sífilis transplacentaria intrapartum? Prensa méd.argent. 33: 143-147, Jan. 18, '46

McCARTER, R. H.: See FORSTER, F. M., jt. auth.

McCARTHY, A. M., and KNOEPP, L. F., Perforated peptic ulcer; series of 28 cases, Am.J.Surg. 71: 260-266, Feb. '46

McCARTHY, D. D.: See DICK, G. W. A., jt. auth.

McCARTHY, E., Powder packs for treatment of fungus, Hosp.Corps Quart. (no. 3) 19: 13, March '46

McCARTHY, H. H., Effect of vagotomy and partial gastrectomy on gastric acidity; effect of stimulation of psychic phase in presence of tenth-normal hydrochloric acid in stomach, Proc.Staff Meet., Mayo Clin. 21: 142-150, April 3, '46

McCARTHY, J. D., Atrophic arthritis—etiology and treatment, Nebraska M.J. 31: 189-192, May '46

McCARTHY, M. D., Standardized back burn procedure for white rat suitable for study of effects of therapeutic and toxic agents on long-term survival, J.Lab.& Clin.Med. 30: 1027-1033, Dec. '45

McCARTHY, P. V., and AKENHEAD, W. R., Pneumoconiosis due to cotton dust (byssinosis); case report, Radiology 46: 46-47, Jan. '46

——**and Van DEMARK, R. E.,** March fracture of inferior pubic ramus, Mil.Surgeon 98: 233-235, March '46

——**See Van DEMARK, R. E., jt. auth.**

McCARTHY, R. G., Public clinic approach to certain aspects of alcoholism, Quart.J.Stud.on Alcohol 6: 500-514, March '46

McCARTNEY, J. R.: See FENTON, F., jt. auth.

——**See GLEIM, E., jt. auth.**

McCARTY, A. C., Acute infectious hepatitis, Kentucky M.J. 44: 95-100, Feb. '46

McCARTY, M., and AVERY, O. T., Studies on chemical nature of substance inducing transformation of pneumococcal types; effect of desoxyribonuclease on biological activity of transforming substance, J. Exper.Med. 83: 89-96, Feb. '46

Studies on chemical nature of substance inducing transformation of pneumococcal types; improved method for isolation of transforming substance and its application to pneumococcus types II, III, and VI, J.Exper.Med. 83: 97-104, Feb. '46

McCARTY, R. B., and SCHNEDORF, J. G., Conservative treatment of chronic amebic liver abscess complicated by rupture and intraperitoneal abscess, Am.J. Surg. 71: 401-405, March '46

McCARTY, V., and FARBER, H., Isolated fracture of pisiform bone; report of case, J.Bone & Joint Surg. 28: 390-391, April '46

McCAULEY, H. B., and DALE, P. P., Observation of increased caries activity following interruption of topical fluorine applications, J.Dent.Research 24: 305-309, Dec. '45

McCAY, C. M. (Bethesda, Md.), and SCHLACK, C. A., Messing aboard large carrier and modern battleship, J.Am.Dietet.A. 22: 225-230, March '46

——**See GORTNER, R. A., JR., jt. auth.**

McCAY, C. M. (Ithaca, N. Y.): See LINCOLN, R., jt. auth.

MACCHI, L. R.: See BERNARDI, R., jt. auth.

MACCHIAVELLO, A., Instrucciones para el diagnóstico, tratamiento y aislamiento de enfermos de peste bubónica, y para la recolección de muestras destinadas a exámenes de laboratorio; proyecto de ordenanza, Bol.Ofic.san.panam. 24: 704-712, Aug. '45

MACCIO, O.: See DELGADO CORREA, B., jt. auth.

MACCIOTTA, M., and PANZA, G., Rilievi clinico-statistici sulle cause del parto prematuro nella R. Clinica Ostetrica di Bologna nel sessennio 1933-1938, Riv. ital.di ginec. 25: 432-462, July '42

MacCLANCY, P. C.: See COLLIS, W. R. F., jt. auth.

McCLEAN, D.: See LOUTIT, J. F., jt. auth.

McCLELLAND, C. Q., Contagious diarrhea of newborn with special emphasis on treatment, Arch.Pediat. 63: 66-82, Feb. '46

McCLELLAND, R. S.: See BAKER, D. M., jt. auth.

McCLENDON, J. F., and SCOTT, J. C., On physiology of volatile fatty acids, Gastroenterology 5: 418-425, Nov. '45

McCLINTOCK, J. A., Osteomyelitis treated by radical saucerization and early skin grafting, J.Indiana M.A. 39: 9-14, Jan. '46

McCLINTOCK, J. K.: See MOLONEY, W. C., jt. auth.

McCLINTOCK, J. T., Comments on founding and development of College of Medicine, J.Iowa M.Soc. 36: 174-177, April '46

McCLINTOCK, L. A., and FRIEDMAN, M. M., Utilization of antibody for localization of metals and dyes in tissues, Am.J.Roentgenol. **54:** 704-706, Dec. '45

McCLOSKEY, C. M., and PORTER, J. R., Utilization of certain rare sugars by microorganisms, Proc.Soc. Exper.Biol.& Med. **60:** 269-271, Nov. '45

McCLOSKY, W. T.: See **KNUDSEN, L. F., jt. auth.**

McCLUNG, L. S., BILLMAN, J. H., and REID, W. B., JR., Reagents for detection of hydrogen peroxide production by bacteria in plate cultures (with notes for preparation of 2,7-diamino-fluorene dihydrochloride), Arch.Biochem. **9:** 57-62, Jan. '46

——See **DAY, H. G., jt. auth.**

McCLURE, A. D.: See **MATHER, J. M., jt. auth.**

Mac-CLURE, E., Persistencia do canal arterial (ductus arteriosus), com aneurisma e rutura da arteria pulmonar e hemopericardio, Arq.Inst.Benjamin Baptista **10:** 63-77, '44

McCLURE, F. J., Observations on induced caries in rats: effects of excessive sugar in diet, J.Dent.Research **24:** 239-245, Oct. '45

——**and RUZICKA, S. J.,** Destructive effect of citrate vs. lactate ions on rats' molar tooth surfaces, in vivo, J.Dent.Research **25:** 1-12, Feb. '46

McCLURE, W. B., and MILLER, A. M., Gonococcus culture outfit for specimens submitted by mail, Canad. J.Pub.Health **37:** 146-147, April 46

McCLURE-ALDRICH TEST: See Edema

McCLURKIN, E., Chronic disease from patient's point of view, Mod.Hosp. (no. 6) **65:** 70, Dec. '45; (no. 1) **66:** 83, Jan. '46

McCOLLUM, E. V.: See **PARSONS, E. I., jt. auth.**

McCOLLUM, W. T.: See **FRACHTMAN, H. J., jt. auth.**

McCOMBIE, H., and SAUNDERS, B. C., Alkyl fluorophosphonates: preparation and physiological properties, Nature, London **157:** 287-289, March 9, 46

MacCONAILL, M. A., Some anatomical factors affecting stabilising functions of muscles, Irish J.M.Sc., pp. 160-164, May '46

McCONNELL, J., Two years' experience of female schizophrenics treated by insulin coma therapy, J.Ment.Sc. **91:** 506-510, Oct. 45

McCONNELL, W. C., Rehabilitation of war-worn civilian, J.Florida M.A. **32:** 371-373, Jan. '46

McCONNELL, W. J., and FLINN, R. H., Summary of 22 trinitrotoluene fatalities in World War II, J.Indust.Hyg.& Toxicol. **28:** 76-86, May '46

——See **BRANDT, A. D., jt. auth.**

McCONNELL, W. T., and GORDINIER, J. D., Some observations on Rh factor, South.M.J. **39:** 426-431, May '46

McCOORD, A. B.: See **ZELDIS, L. J., jt. auth.**

McCORD, C. P., Toxicity of thioglycolic acid used in cold permanent wave process, J.A.M.A. **131:** 776, June 29, '46 [Comment on Cotter's article]

——**KLINE, L. L., and WILLIAMS, P. E.,** Thymol-barbitone test in clinical practice, Indust.Med. **14:** 835-839, Nov. '45

——**STERNER, J. H., KLINE, L. L., and WILLIAMS, P. E.,** Thymol-barbital test in experimental carbon tetrachloride poisoning, Occup.Med. **1:** 160-167, Feb. '46

McCORMACK, G., Comparison of color chemical test with Friedman modificaton of Aschheim-Zondek test, Am. J.Obst.& Gynec. **51:** 722-725, May '46

McCORMICK, F. T., Surgical drainage in infected wounds, Indust.Med. **15:** 88-89, Feb. '46

McCORMICK, W. E., Preparation of slides for measurement of dust particle size, Pub.Health Rep. **61:** 129-132, Feb. 1, '46

McCOY, E.: See **EVENSON, A., jt. auth.**

McCOY, O. R., Filariasis in military personnel, Trop.Med. News (no. 2) **3:** 4-6, April '46

McCOY, T. C., Accessible malignancies of head, J.Maine M.A. **36:** 199-201, Dec. '45

McCRACKEN, J. P., OWEN, P. S., and PRATT, J. H., Gout: still a forgotten disease, J.A.M.A. **131:** 367-372, June 1, '46

McCREA, L. E., Massive enlargement of prostate, Am.J. Surg. **71:** 284-286, Feb. '46

——**and SPAULDING, E. H.,** Aerobic actinomyces in urine; preliminary report, J.Urol. **55:** 428-434, April '46

McCREARY, J. F.: See **LINGHORNE, W. J., jt. auth.**

McCULLAGH, E. P., Present status of thiouracil, Cleveland Clin.Quart. **13:** 56-67, April '46

——**and KLINE, I. T.,** Absence of pituitary failure in fat boys with testicular deficiency, Cleveland Clin.Quart. **13:** 10-18, Jan. '46

McCULLOCH, E. C. (Pullman, Wash.): See **HEINEMANN, W. W., jt. auth.**

McCULLOCH, E. C. (Staten Island, N. Y.), Clinical study of 15 cases of sinusitis, New York State J.Med. **45:** 2656, Dec. 15, '45

McCULLOCH, W. S., GRAF, C., and MAGOUN, H. W., Cortico-bulbo-reticular pathway from area 4-s, J. Neurophysiol. **9:** 127-132, March '46

——See **ROSEMAN, E., jt. auth.**

McCULLOUGH, K., FROATS, E. R., and FALK, H. C., Epidermoid carcinoma arising in endometrial cyst of ovary, Arch.Path. **41:** 335-337, March '46

McCULLOUGH, N. B.: See **EISELE, C. W., jt. auth.**

McCULLOUGH, W. G.: See **BREWER, C. R., jt. auth.**

McDANIEL, F. L., WHITE, B. V., JR., and THOMPSON, C. M., Malnutrition in repatriated prisoners of war, U.S.Nav.M.Bull. **46:** 793-810, June '46

McDANIEL, L. E.: See **FOSTER, J. W., jt. auth.**

McDANIELS, H. E., SNEED, R. G., and BRYSON, T. J., Estimation of bacteral susceptibility to penicillin, Bull.U.S.Army M.Dept. **5:** 225-226, Feb. '46

McDERMOTT, W., and others, Absorption, excretion, and destruction of orally administered penicillin, J.Clin. Investigation **25:** 190-210, March '46

Absorption of orally administered penicillin, Science **103:** 359-361, March 22, '46

McDEVITT, SISTER MARY OF LOURDES: See **COOK, E. S., jt. auth.**

MACDONALD, A., Anterior nasal diphtheria, Month.Bull. Min.Health & Emerg.Pub.Health Lab.Serv. **5:** 25-27, Jan. '46

MacDONALD, A. E., So-called primary retinal tuberculosis, Tr.Am.Ophth.Soc. **41:** 197-199, '43

Boeck's sarcoid of retina—miliary form, Tr.Am.Ophth. Soc. **41:** 200-204, '43

MACDONALD, A. J., and BOSE, S., Growth-promoting value of eggs; supplementary value of eggs and pulses in Bengali diet, Indian J.M.Research **33:** 77-86, May '45

McDONALD, A. L., Genital tuberculosis in women, Am.J. Surg. **71:** 748-751, June '46

McDONALD, A. M.: See **GRAY, H. K., jt. auth.**

McDONALD, C. C., Parathyroid adenoma of anterior mediastinum, Texas State J.Med. **41:** 468-471, Jan. '46

MACDONALD, G., Recent work on mosquito control, Brit. M.Bull. **3:** 218-222, '45

Need for malaria control policy for rural Africa, Trop. Dis.Bull. **42:** 965-966, Dec. '45 [Abstract]

McDONALD, H. P., and FILIP, A. J., How permanent are results of transurethral prostatic resection? J.M.A. Georgia **35:** 59-61, March '46

MacDONALD, I., and BUDD, J. W., Osteogenic sarcoma: roentgenographic interpretation of growth patterns in bone sarcoma, Surg., Gynec.& Obst. **82:** 81-86, Jan. '46

MacDONALD, J. B. (Halifax, N. S., Canada), Observations on management of chest injuries from medical aspect, Nova Scotia M.Bull. **25:** 126-130, April '46

McDONALD, J. B. (Los Angeles), and EHRENPREIS, B., Clinical and roentgenographic manifestations of primary atypical pneumonia, etiology unknown, Ann. Int.Med. **24:** 153-169, Feb. '46

McDONALD, J. R., MOERSCH, H. J., and TINNEY, W. S., Cylindroma of bronchus: report of 6 cases, J.Thoracic Surg. **14:** 445-453, Dec. '45

——See **ANDERSON, LEO, jt. auth.**

——See **CRISTOL, D. S., jt. auth.**

——See **FAIR, E. E., jt. auth.**

——See **NORLEY, T., jt. auth.**

——See **WATTS, C. F., jt. auth.**

McDONALD, R. H., Parenteral fluid therapy (general consideration), Cleveland Clin.Quart. **13:** 96-103, April '46

——See **LeFEVRE, F. A., jt. auth.**

McDONALD, R. K., Coincidence of auricular fibrillation and bacteral endocarditis, Am.Heart J. **31:** 308-313, March '46

——**and GREEN, C. D.,** Combination arm splint and needle-holder device, Surgery **19:** 570-575, April '46

McDONALD, S.: See **SHIRLAW, J. F., jt. auth.**

MacDONALD, SYDNEY GRAY: See Obituaries

McDONNELL, J., Sleep posture; its implications, Brit.J. Phys.Med. **9:** 46-52, March-April '46

McDONOUGH, J. J., Early ambulation in abdomino-pelvic surgery, Ohio State M.J. **42:** 158-162, Feb. '46

McDOUGAL, W., Effect of parenteral saline solution on wound healing, Am.J.Surg. **71:** 312-315, March '46

McDOWELL, F., Deep burns involving bones, J.Indiana M.A. **39:** 108-109, March '46

McDOWELL, F. W., and TONDRA, J. M., Case report of congenital right diaphragmatic hernia with autopsy findings, Ohio State M.J. **42:** 36-37, Jan. '46

McDOWELL, SISTER MARGARET ANN: See **NUTINI, L. G., jt. auth.**

McDUFFIE, J. T.: See **BAUER, J., jt. auth.**

MACDUFFIE, K.: See **HIATT, E., jt. auth.**

MacEACHERN, M. T., How Fellows of American College of Surgeons can participate in its activities, Bull. Am.Coll.Surgeons **30:** 214-217, Sept. '45

MACEDO, M., Nefrectomia parcial polar inferior, Amatus **2:** 784-790, Oct. '43

McELROY, O. E.: See **LAMANNA, C., jt. auth.**

McELROY, W. D.: See **BUTLER, E. G., jt. auth.**

——See **PUCKETT, W. O., jt. auth.**

——See **WHITELEY, A. H., jt. auth.**

MACER, G., Rh factor: review and critical analysis, West.J.Surg. **54:** 10-17, Jan. '46

McEUEN, H. B.: See **KILLINGER, R. R., jt. auth.**

McEVITT, W. G., Experiences with fibrin fixation methods of skin grafting: clinical evaluation, J.Michigan M. Soc. **44:** 1347-1351, Dec. '45

McEWAN, J. W.: See **EISENBUD, M., jt. auth.**

McEWEN, J. W., Concomitant squint, J.Indiana M.A. **39:** 223-225, May '46
McFARLAN, A. M., Epidemiology of 1945 outbreak of poliomyelitis in Mauritius, Proc.Roy.Soc.Med. **39:** 323-324, April '46
McFARLAND, J. W.: See TAYLOR, G. M., jt. auth.
McFARLAND, JOSEPH: See Obituaries
McFARLAND, R. A., HALPERIN, M. H., and NIVEN, J. I., Visual thresholds as index of physiological imbalance during insulin hypoglycemia, Am.J. Physiol. **145:** 299-313, Jan. '46
MacFARLAND, W. E., Vital necessity of adrenal cortical tissue in mammal and effects of proliferation of cortical cells from dormant coelomic mesothelium, Anat.Rec. **93:** 233-249, Nov. '45
MacFARLANE, C., Cancer prevention clinics, J.Am.M. Women's A. **1:** 2-3, April '46
MacFARLANE, J. A., Penicillin therapy in surgery, Bull. Acad.Med.,Toronto **19:** 93-101, Feb. '46
MacFARLANE, K. T., and SPARLING, D. W., Ectopic pregnancy; selected data from 110 cases including report of 2 unusual cases, Am.J.Obst.& Gynec. **51:** 343-351, March '46
McFARLANE, M. N., Anti-M iso-agglutinins in human serum, Brit.M.J. **2:** 883-884, Dec. 22, '45
Inheritance of allelomorphs of Rh gene in 50 families, Ann.Eugenics **13:** 15-17, April '46
MACFARLANE, R. G.: See CARTER, C. W., jt. auth.
McFARLANE, V. H.: See WINTER, A. R., jt. auth.
McFETRIDGE, E. M.: See GRAFFAGNINO, P., jt. auth.
McGARVEY, W. E., Leptotrichosis conjunctivae, J. Michigan M.Soc. **45:** 84-85, Jan. '46
McGAVACK, T. H., and VOGEL, M., Goitrogenic and toxic effects upon albino rat of 3 pyrimidine-containing compounds chemically related to thiouracil, Bull.New York M.Coll., Flower & Fifth Ave. Hosps. **8:** 89-99, Oct. '45; abstr., Study of toxic, goitrogenic and growth-retarding effects of 3 derivatives of thiouracil in albino rat, Endocrinology **37:** 486-487, Dec. '45
——**See ELIAS, H., jt. auth.**
——**See VOGEL, M., jt. auth.**
——**ELIAS, H., and BOYD, L. J.**, Influence of dimethylaminoethyl benzhydryl ether hydrochloride (benadryl) upon normal persons and upon those suffering from disturbances of autonomic nervous system; preliminary report, J.Lab.& Clin.Med. **31:** 560-574, May '46
McGIBBON, A. K., Education in psychiatry is an essential part of nurse's equipment, Mod.Hosp. **65:** 72-74, Dec. '45
McGIBONY, J. R., Trachoma, Sight-Saving Rev. **15:**146-148, '45
Health center designed for rural needs, Mod.Hosp. (no. 3) **66:** 57-62, March '46
Hospitals can help the aged, Mod.Hosp. (no. 5) **66:** 91-92, May '46
McGILL, C. M., Death and illness from use of carbon tetrachloride, Northwest Med. **45:** 169-172, March '46
McGINTY, D. A., and BYWATER, W. G., Antithyroid studies; goitrogenic activity of certain chemotherapeutically active sulfones and related compounds, J. Pharmacol. & Exper. Therap. **85:** 129-139, Oct. '45
——**See BYWATER, W. G., jt. auth.**
McGOVERN, F. H., Control of hemorrhage after tonsillectomy: use of thrombin, Virginia M.Monthly **73:** 23-24, Jan. '46
——**and NEWMAN, S.**, Acute osteomyelitis of superior maxilla in infants, Virginia M.Monthly **73:** 219-220, May '46
McGOWAN, J. C.: See BRIAN, P. W., jt. auth.
McGRATH, E. J., and WOODS, F. M., Surgical diseases of lung, West Virginia M.J. **42:** 145-157, June '46
McGRAW, A. B., Early to rise after major surgery, Mod. Hosp. (no. 6) **66:** 52-53, June '46
MacGREGOR, A., Arterial supply of mandible ,Proc.Roy. Soc.Med. **39:** 347, April '46
MacGREGOR, D. A., Threat of political medicine, West Virginia M.J. **42:** 84-88, April '46
McGREGOR, J. M.: See HOOPER, R. S., jt. auth.
McGREGOR, JAMES KENNETH: See Obituaries
MacGREGOR, M. W., Present status of coagulum contact method of skin graft fixation, Permanente Found. M.Bull. **4:** 42-46, Feb. '46
McGUIRE, J., Clinical experiences of medical consultant of Fifth Service Command (Alfred Friedlander memorial lecture), Cincinnati J.Med. **27:** 345-363, June '46
——**See STEVENS, C. D., jt. auth.**
McGUIRE, J. A., Localized sensitivity to crude penicillin; report of case, Arch.Dermat.& Syph. **53:** 31-33, Jan. '46
——**and SHAFFER, B.**, Fixed bullous eruption due to sulfathiazole, Arch.Dermat.& Syph. **52:** 342-343, Nov.-Dec. '45
McGUIRE, J. M.: See LOO, Y. H., jt. auth.
MACHABELI, A. N., Therapy of causalgia by freeing nerve fibers from scar tissue, Khirurgiya, no. 4, pp. 46-47, '45
MACHADO, G., Oclusão e perfuração intestinais, Rev.méd. panam. **1:** 502-507, May-June '45
MACHADO, H. G.: See Gonzalez Machado, H.
MACHADO, L. M., Tuberculose do aparelho genital feminino, Rev.de ginec.e d'obst. **2:** 274-276, Dec. '45
Metrorragias disfuncionais do climatério, Rev.de ginec. e d'obst. **1:** 108-113, Feb. '46
——**and VEIGA, J.**, Peritonite mortal por mioma infectado e supurado, Rev.de ginec.e d'obst. **2:** 72-75, Aug. '45
MACHADO, P. da S., Abscesso e absíntio, Rev.med.Rio Grande do Sul **1:** 308-309, May-June '45
MACHADO de SOUSA, O., Sôbre as cápsulas e a loja prostáticas, Rev.brasil.de biol. **5:** 205-217, July '45
MACHADO FILHO, J., Aspéctos clínicos do lavado pulmonar, Rev.paulista de tisiol. **11:** 147-152, May-Aug. '45
O lavado pulmonar no diagnóstico da tuberculose; generalidades, Rev.med.-clr.do Brasil (nos. 7-8) **53:** 171-179, July-Aug. '45; also, El lavado pulmonar en el diagnóstico de la tuberculosis; generalidades, Prensa méd.argent. **32:** 2407-2412, Dec. 7, '45
MACHADO HORTA, H., Considerações em torno de minha casuística sobre cesariana de Krönig, Rev.de ginec. e d'obst. **2:** 178-184, Oct. '45
MACHADO MACEDO: See Macedo, M.
MACHADO ORTEGA, R., Bronco-esofagoscopia en la infancia, Arch.de med.inf. **14:** 273-278, Oct.-Dec. '45; also, Pediat.Américas **4:** 141-145, March 15, '46
Estenosis esofágica en la infancia, Arch.de med.inf. **14:** 279-284, Oct.-Dec. '45
MacHALE, S. J., Uses of amnioplastin, Irish J.M.Sc., pp. 101-104, March '46
MACHARASHVILI, K. S.: See GEYMANOVICH, A. I., jt. auth.
McHARDY, G., and BROWNE, D. C., Penicillin locally in "Vincent's disease," Gastroenterology **6:** 197-198, March '46
Duodenal bezoar resulting from pica and obstruction of mesentery artery, J.A.M.A. **130:** 856-857, March 30, '46
——**See BROWNE, D. C., jt. auth.**
——**See POSEY, E., jt. auth.**
McHARGUE, J. S.: See RAPP, K. E., jt. auth.
——**See SKINNER, J. T., jt. auth.**
MACHEBOEUF, M.: See POLONOVSKI, J., jt. auth.
McHENRY, E. W.: See LEESON, H. J., jt. auth.
——**See SEMMONS, E. M., jt. auth.**
MACHT, D. I., Influence of sulfonamides and para-aminobenzoic acid on growth of Lupinus albus, Proc.Soc.Exper.Biol.& Med. **60:** 217-220, Nov. '45
Influence of estrone, progesterone, and stilbestrol on growth of lupinus seedlings, M.Rec. **159:** 164-166, March '46
Thromboplastic properties of some mercurial diuretics, Am.Heart J. **31:** 460-463, April '46
MACHT, S. H., Postage stamps as mode of transmitting bacteria, Virginia M.Monthly **73:** 60-61, Feb. '46
MACIAS de TORRES, E., El tratamiento de la infección puerperal, Rev.españ.obst.y ginec. **3:** 121-130, Aug. '45
MACIEL CRESPO, F. A., Algunas relaciones entre las circulaciones pulmonar y coronariana, Rev.méd. latino-am. **29:** 57-61, Jan. '45
McILWAIN, A. J., and GILBERT, T. C., Extra-uterine pregnancy: fetal skeleton, Radiog.& Clin.Photog. (no. 3) **21:** 87-89, '45
McILWAIN, H., Biochemical characterization of actions of chemotherapeutic agents; lack of gross displacement of pantothenate and *p*-aminobenzoate from micro-organisms, by pantoyltaurine and sulphanilamide, Biochem.J. **39:** 329-334, '45
Metabolism and functioning of vitamin-like compounds; ammonia formation from glutamine by haemolytic streptococci; its reciprocal connexion with glycolysis, Biochem.J. **40:** 67-78, '46
MacILWAINE, Y., Pathogenesis of subacute bacterial endocarditis, Ulster M.J. **14:** 108-118, Nov. '45
MACINDOE, N. M., Cure of naso-lachrymal obstruction, Tr.Ophth.Soc.Australia (1944) **4:** 149, '46
McINNES, J. D., Reconstruction of common bile duct with monel metal tube, Canad.M.A.J. **54:** 598-599, June '46
MacINNIS, K. B., Synthetic vitamin-K in treatment of urticaria, South.Med.& Surg. **108:** 105, April '46
McINTOSH, C. B., and JACKSON, R. L., Angles of clearance; method for measuring cardiac size of children with rheumatic heart disease (comparison with cardiothoracic index), Am.J.Dis.Child. **71:** 357-364, April '46
——**See JACKSON, R. L., jt. auth.**
McINTOSH, D. G., and DRYSDALE, C. F., Meningitis due to penicillin- and sulphonamide-sensitive Pittman b strain of H. influenzae; recovery, Brit.M.J. **2:** 796-797, Dec. 8, '45
McINTOSH, J.: See HUDSON, R. V., jt. auth.
McINTOSH, J. A., Amebiasis, Memphis M.J. **20:** 178-179, Dec. '45

MACINTOSH, R. R., and MUSHIN, W. W., Las investigaciones sobre anestésicos durante la guerra, Rev. san.de policía **5:** 241-246, Sept.-Oct. '45

——**and SCOTT, R. D.,** Clinical trials of kemithal, Lancet 1: 787, May 25, '46

McINTOSH, T. S., and COALES, H. R., Adaptation of E.M.S. huts for peace time hospital purposes, Month. Bull. Min. Health & Emerg. Pub. Health Lab. Serv. (supp.) pp. 1-5, Feb. '46

McINTOSH, W. G.: See LINGHORNE, W. J., jt. auth.

MacINTYRE, R. S., Test of irradiation in intrathoracic lesions, Univ.Hosp.Bull., Ann Arbor **12:** 31-32, April '46

McIVOR, B. C.: See TRAUT, H. F., jt. auth.

MACK, N. K., Incidence of umbilical herniae in Africans, East African M.J. **22:** 369-371, Nov. '45

MACKAY, D., General medical practice in tropics, Surgo 12: 75-77, March '46

Delayed healing of vesico-vaginal fistula by inflammatory reaction, Brit.M.J. **1:** 650, April 27, '46

McKAY, E. A.: See SALTER, W. T., jt. auth.

MacKAY, E. M., WICK, A. N., and BARNUM, C., Influence of adrenalectomy on utilization of acetone bodies, Endocrinology **38:** 30-34, Jan. '46

——**See PAULS, F., jt. auth.**

McKAY, H. F., Therapeutic use of procaine in minor surgical conditions, Nova Scotia M.Bull. **25:** 52-60, Feb. '46

MACKAY, H. M. M., Health centres and child health service, Brit.M.J. (supp.) pp. 15-16, Jan. 26, '46; Lancet **1:** 293-295, March 2, '46

——**WILLS, L., and BINGHAM, K.,** Economic status and haemoglobin level of children of men in fighting services and of civilians, Brit.M.J. **1:** 711-714, May 11, '46

McKAY, J. W., Radiological diagnosis of certain diseases of lower esophagus, S.Clin.North America **26:** 306-318, April '46

MACKAY, M. E.: See KEKWICK, R. A., jt. auth.

McKAY, W. M.: See GEBHARDT, L. P., jt. auth.

MACKAY-DICK, J., Brief report on 26 cases of bubonic plague with results of treatment, J.Roy.Army M. Corps **85:** 105-108, Sept. '45

MACKBY, M. J.: See FETT, H. C., jt. auth.

MacKECKNIE, D. M.: See BRANSBY, E. R., jt. auth.

MacKEE, G. M., HERMANN, F., and KARP, F. L., New treatment for anthropophilic tinea tonsurans (Microsporon audouini); preliminary report, J.Invest. Dermat. **7:** 43-52, Feb. '46

——**MUTSCHELLER, A., and CIPOLLARO, A. C.,** Treatment of tinea capitis with roentgen rays, Arch. Dermat.& Syph. **53:** 458-470, May '46

McKEE, SAMUEL HANFORD: See Obituaries

McKEEVER, D. C., Early treatment of injuries to knee joint, M.Rec.& Ann. **40:** 1382-1383, April '46

McKEEVER, F. M., Discussion of controversial points in amputation surgery, Surg., Gynec. & Obst. **82:** 495-511, May '46

Treatment of fracture of shaft of femur, Bull.U.S. Army M.Dept. **5:** 690-696, June '46

McKELVEY, G. J., Early secondary closure following saucerization for chronic infection of bone; preliminary report, J.Bone & Joint Surg. **28:** 241-243, April '46

MacKENNA, R. M. B., Common difficulties in diagnosis and treatment of cutaneous diseases, Practitioner **156:** 325-332, May '46

McKENNEY, J. A., Physiologic use of water in constipation, Am.J.Digest.Dis. **13:** 78-80, March '46

McKENZIE, A., Prof. Marc Tiffeneau, Nature, London **156:** 656-657, Dec. 1, '45

MACKENZIE, B. W. S.: See Amulree, Lord

MacKENZIE, D. J., and WRONG, N. M., Some aspects of penicillin therapy in early syphilis, J.Canad.M. Serv. **3:** 205-209, March '46; also Canad.M.A.J. **54:** 443-445, May '46

MACKENZIE, E. A., Phimosis from flesh fly, Wohlfahrtia vigil, Canad.M.A.J. **54:** 52, Jan. '46

Bilateral diphtheritic external otitis treated with sulfathiazole, Canad.M.A.J. **54:** 52-53, Jan. '46

Tularæmia—problem in diagnosis, Canad.M.A.J. **54:** 485-486, May '46

MACKENZIE, G. W., Galvanic test of labyrinth, Eye,Ear, Nose & Throat Monthly **25:** 142-148, March '46

MACKENZIE, M. D., Notes on certain trends in public health work in City of New York and in States of New York, Massachusetts and Georgia, Proc.Roy. Soc.Med. **39:** 19-26, Nov. '45

MACKENZIE, MORELL (1837-1892)

—Sir Morell Mackenzie (with special reference to his attendance on Emperor Frederick III of Germany), [M. Thorek] J.Internat.Coll.Surgeons **8:** 555-558, Nov.-Dec. '45

MacKENZIE, W. C., MACLEOD, J. W., and BOUCHARD, J. L., Trans-pyloric prolapse of redundant gastric mucosal folds, Canad.M.A.J. **54:** 553-558, June '46

——**See BROOKE, H. H. W., jt. auth.**

MACKENZIE, W. R., Notes on treatment of vesicovaginal fistula, J.Obst.& Gynaec.Brit.Emp. **52:** 589-591, Dec. '45

McKEON, R. M., Mentally retarded boys in war time, Ment.Hyg. **30:** 47-55, Jan. '46

McKEOWN, C. E., Renal hypertension: nephrectomies at Wisconsin General Hospital, Wisconsin M.J. **44:** 1173-1178, Dec. '45

McKEOWN, F., Pathology of rheumatic fever, Ulster M.J. **14:** 97-107, Nov. '45

McKERCHER, D. G., Rapid method for routine determination of sensitivity of bacteria to penicillin, J. Canad.M.Serv. **3:** 251-255, March '46

MACKEREL: See Fish

MACKERRAS, I. M., and WEST, R. F. K., "DDT" poisoning in man, M.J.Australia **1:** 400-401, March 23, '46

McKEY, B. V.: See HOLMES, A. D., jt. auth.

MACKEY, W. A., and BINGHAM, D. L. C., Obstructive diaphragmatic hernia resulting from old gunshot wound of chest; report of 3 cases, Brit.J.Surg. **33:** 135-139, Oct. '45

MACKIE, T. J., Basis of penicillin therapy (Honyman Gillespie lecture), Edinburgh M.J. **53:** 1-14, Jan. '46

McKINNA, HENRY DRUMMOND: See Obituaries

MacKINNEY, L. C., Animal substances in materia medica; study in persistence of the primitive, J.Hist.Med.& Allied Sc. **1:** 149-170, Jan. '46

MacKINNON, ANDREW PRITCHARD: See Obituaries

McKINNON, C. R., and KEMP, W. N., Vibration syndrome, Canad.M.A.J. **54:** 472-477, May '46

MACKINNON, J. E.: See TALICE, R. V., jt. auth.

McKINNON, N. E.: See PHAIR, J. T., jt. auth.

McKINSTRY, D. W., and READING, E. H., Studies on chemotherapy of experimental virus infections; effect of certain organic arsenicals on course of experimental murine poliomyelitis, J.Franklin Inst. **240:** 422-429, Nov. '45

MACKINTOSH, J., Future of maternity and child welfare officer, Pub.Health **59:** 3-5, Oct. '45

MACKINTOSH, J. M., Medical administration as career, Lancet **1:** 761-762, May 25, '46

McKITTRICK, L. S., Medical practice and its future, New England J.Med. **234:** 188-194, Feb. 7, '46

MACKLIN, C. C., Terminal pulmonary venules in mammalian lungs, Tr.Roy.Soc.Canada (Sect. V, Biol.Sc.) **39:** 105-129, May '45

MACKLIN, M. T., Importance to medical practitioner of knowledge of heredity in diseases, Bull.Acad.Med., Toronto **19:** 179-195, June '46

McKRILL, N.: See LEVY, L., II, jt. auth.

McLACHLAN, I. M., Mass radiography: review of first year's working, J.Roy.San.Inst. **66:** 1-6, Jan. '46

MacLACHLAN, M. L., and MUNRO, L. A., Improved cage for nitrogen studies with mice, Proc.Soc.Exper.Biol.& Med. **60:** 378-379, Dec. '45

MACLAGAN THYMOL TURBIDITY TEST: See Liver, function tests; Serodiagnosis

McLAREN, ALICE JANET: See Obituaries

McLAREN, J. W.: See ELLIS, F., jt. auth.

——**See JOHNSTONE, A. S., jt. auth.**

McLAUGHLIN, A. D., Present status of research on Rh factor, M.Ann.District of Columbia **15:** 55-59, Feb. '46

McLAUGHLIN, C. B., Readily prepared medium for cultivation of Lactobacilli, J.Bact. **51:** 560-561, April '46

McLAUGHLIN, C. R.: See HOWKINS, J., jt. auth.

McLAUGHLIN, C. W., JR., Treatment of major burns in naval warfare, Nebraska M.J. **31:** 11-19, Jan. '46

——**and BROWN, J. R.,** Inguinal hernias and allied defects in naval recruits; analysis of 1,406 patients admitted for surgical treatment, Surgery **19:** 267-274, Feb. '46

McLAUGHLIN, H. L., Repair of ruptures through larger tendons by removable staple suture; preliminary report, Arch.Surg. **52:** 547-556, May '46

McLAUGHLIN, R. F.: See NORRIS, J. C., jt. auth.

McLAUGHLIN, W. L.: See FISH, G. W., jt. auth.

MACLAY, D. T., Some experiences in psychiatry and surgery with 102nd General Hospital, Bari, Italy, South African M.J. **20:** 82-86, Feb. 23, '46

MACLEAN, A., Some experiences in mass radiography, Edinburgh M.J. **53:** 52-54, Feb. '46

McLEAN, D. S., and others, Further studies on calcium requirement of preschool children, J.Nutrition **31:** 127-140, Jan. '46

McLEAN, I. W., JR., and others, Antibody response of swine to vaccination with formolized swine influenza virus adsorbed on alum, Proc.Soc.Exper.Biol.& Med. **60:** 358-362, Dec. '45

MacLEAN, J. T., Congenital valve in upper ureter, J.Urol. **54:** 374-380, Oct. '45

Genito-urinary tuberculosis, Bull.Vancouver M.A. **22:** 30-35, Nov. '45

——**See COOPER, H. G., jt. auth.**

——**and HARDING, E. W.,** Unilateral triplication of ureter and renal pelvis, J.Urol. **54:** 381-384, Oct. '45

McLEAN, JOHN DOUGLAS: See Obituaries

MACLEAN, N. J., Technique for repair of postoperative abdominal hernias, Tr.West.S.A. (1944) **52:** 80-93, '45

McLENDON, P. A.: See BURKE, F. G., jt. auth.

McLENNAN, C. E., Capillary filtration rates in normal and toxemic pregnancy, Proc.Am.Federation Clin.Research **2:** 66-67, '45

MacLENNAN, H. R., and NORWELL, Z. M., History of experiment in treatment of gynæcological cases in an Emergency Medical Services hospital during years 1942-43, M.Officer **75:** 51-52, Feb. 9, '46

MacLEOD, C. M., HODGES, R. G., HEIDELBERGER, M., and BERNHARD, W. G., Prevention of pneumococcal pneumonia by immunization with specific capsular polysaccharides, J.Exper.Med. **82:** 445-465, Dec. '45

——**See HEIDELBERGER, M., jt. auth.**

MacLEOD, D., Glandular nodule in benign glandular enlargement of prostate; its development and cause, Brit.J.Urol. **17:** 85-101, Sept. '45

MACLEOD, J. (Berkhampstead): See CRAUFURD-BENSON, H. J., jt. auth.

MacLEOD, J. (New York) and HEIM, L. M., Characteristics and variations in semen specimens in 100 normal young men, J.Urol. **54:** 474-482, Nov. '45

McLEOD, J. H., EMMONS, C. W., ROSS, S., and BURKE, F. G., Histoplasmosis; report of 4 cases, 2 in siblings. Histoplasmin test and other diagnostic procedures, J. Pediat. **28:** 275-295, March '46

McLEOD, J. W. (Leeds): See ROBINSON, D. T., jt. auth.

MACLEOD, J. W. (Winnipeg): See MacKENZIE, W. C., jt. auth.

McLINTOCK, J., Collecting and handling mosquitoes on western equine encephalitis investigations in Manitoba, Canad.J.Research, Sect.E. **24:** 55-62, April '46

McLORINAN, H., Report on 16 cases of supraglottic œdema, M.J.Australia **1:** 220-222, Feb. 16, '46

MACLOUF, A. C., Prolongation de la durée de la période anté-allergique, Rev.de la tuberc. **6:** 351-357, May-June '41

Les indications du B.C.G., Rev.de path.comparée **45:** 227-239, May-June '45

——**See BRAUN, P., jt. auth.**

——**See GENEVRIER, J., jt. auth.**

McMAHON, A., Post-war plan for training Naval medical officers, South.M.J. **39:** 13-15, Jan. '46

MacMAHON, J. S., and DAVIES, G. F. S., Plexiform ganglioneuroma of small intestine, Australian & New Zealand J.Surg. **15:** 50-53, July '45

McMAHON, M. C.: See PRINCE, F. M., jt. auth.

——**See WAYSON, N. E., jt. auth.**

McMAHON, S., Ureterolithotomy 20 years after nephrectomy, Brit.J.Urol. **17:** 151-153, Dec. '45

Congenital diverticulum of female urethra, J.Urol. **55:** 69-72, Jan. '46

McMAIN, W. A., JR.: See SWEET, L. K., jt. auth.

McMANUS, J. F., Agranulocytosis following mapharsen therapy; report of 2 cases treated with penicillin, New England J.Med. **234:** 17-19, Jan. 3, '46

McMANUS, J. F. A., Demonstration of certain fatty substances in paraffin sections, J.Path.& Bact. **58:** 93-95, Jan. '46

McMANUS, M. J.: See ALTSCHULE, M. D., jt. auth.

McMARTIN, C., Presidential address, Nebraska M.J. **31:** 220-222, June '46

McMARTIN, R. B.: See DIMSON, S. B., jt. auth.

McMICHAEL, J., Spinal tracts subserving micturition in case of Erb's spinal paralysis, Brain **68:** 162-164, June '45

Estado actual de problema clínico del "shock," Medicina, México **26:** 51-56, Feb. 10, '46

——**See EDHOLM, O. G., jt. auth.**

McMILLAN, J. C., JR., Seventy-eight hundred scarlet fever patients, U.S.Nav.M.Bull. **46:** 89-91, Jan. '46

McMILLAN, J. M., Chronic sinusitis—safe management and treatment, J.Oklahoma M.A. **39:** 9-10, Jan. '46

MacMILLAN, R.: See LOEW, E. R., jt. auth.

McMILLAN, T. J., and TODHUNTER, E. N., Dehydroascorbic acid in cabbage, Science **103:** 196-197, Feb. 15, '46

Ascorbic acid content of lunches served at school, J. Am.Dietet.A. **22:** 404-407, May '46

——**See LEVERTON, R. M., jt. auth.**

McMILLAN, W. M., Primary resection of malignant lesions of large bowel, Am.J.Surg. **71:** 502-504, April '46

McMILLEN, J. H.: See HARVEY, E. N., jt. auth.

McMILLEN, M. L., Value of prosthesis training program at McCloskey General Hospital as aid to amputees in developing confidence and ability prior to their return to civilian life, Occup.Therapy **24:** 243-252, Dec. '45

McMILLIN, L., Liver, J.Arkansas M.Soc. **42:** 155-156, Jan. '46

McMINN, R. S.: See BROWN, O. F., jt. auth.

McMULLEN, D. B.: See FAUST, E. C., jt. auth.

McMURRAY, J.: See BARCROFT, H., jt. auth.

McMURRAY, L. G.: See SWEET, L. K., jt. auth.

McMURRAY TEST: See Semilunar Cartilages, wounds and injuries

McNAIR-WILSON, R., Lord Lister; padre de la cirugía moderna, Día méd. **17:** 837-838, Aug. 13, '45

McNALLY, J. T.: See CONTE, A. N., jt. auth.

McNALLY, W. D., Eight cases of methyl chloride poisoning with three deaths, J.Indust.Hyg.& Toxicol. **28:** 94-97, May '46

——**and NICKLESS, J. A.,** Unusual case of phenobarbital poisoning, M.Rec. **159:** 293-294, May '46

MacNALTY, A. S., Renaissance and its influence on English medicine, surgery, and public health (Thomas Vicary lecture), Brit.M.J. **2:** 755-759, Dec. 1, '45

Pandemic of influenza of 1918-19, M.Press **215:** 100-101, Feb. 13, '46

McNAMARA, B.: See BING, R. J., jt. auth.

McNAMARA, W. L., BAKER, L. A., and COSTICH, K., Aneurysm of hepatic artery, Ann.Surg. **123:** 427-433, March '46

McNAUGHT, J. B.: See PROESCHER, F., jt. auth.

MACNAUGHT, W. W., Primary benign tertian malaria among British troops in Normandy, Brit.M.J. **1:** 236-237, Feb. 16, '46

MacNAUGHTAN, P. J., Vasomotor rhinitis, Irish J.M.Sc., pp. 694-696, Dec. '45

MacNEAL, W. J., BLEVINS, A., and POINDEXTER, C. A., Clinical arrest in enterococcal endocarditis, Am.J.M.Sc. **211:** 40-50, Jan. '46

——**WARDELL, K., BLEVINS, A., and PACIS, M. R.,** Direct culture of rheumatic virus, Science **103:** 620-621, May 17, '46

McNEALY, R. W., Technical details in management of duodenum in gastric resection, S.Clin.North America **26:** 200-209, Feb. '46

McNEEL, B. H., War psychiatry in retrospect, Am.J.Psychiat. **102:** 500-506, Jan. '46

——**and DANCEY, T. E.,** Personality of successful soldier, Am.J.Psychiat. **102:** 337-342, Nov. '45

McNEELY, R. G. D., Adenolymphoma of salivary gland, Canad.M.A.J. **54:** 124-129, Feb. '46

McNEIL, A. L.: See STIER, R. F. E., jt. auth.

McNEIL, C., Clinical material of health in pædiatrics: where to get it, and how to use it, Arch.Dis.Childhood **20:** 151-154, Dec. '45

McNEILL, A., Medical library of St. Luke's Hospital, Chicago, Bull.M.Library A. **34:** 103-106, April '46

McNELLY, E. M.: See REMPEL, J. G., jt. auth.

McNICHOLS, W. A.: See BURKE, H. D., jt. auth.

MacNIDER, W. de B., Richard Henry Whitehead, North Carolina M.J. **7:** 45-46, Feb. '46

MacNIVEN, A., Notes on history of psychotherapy, Surg. **12:** 1-9, Dec. '45

McNULTY, P. H., Complete retention of urine in infancy—common cause, Urol.& Cutan.Rev. **50:** 144, March '46

McNUTT, S. H.: See BORTS, I. H., jt. auth.

MACOLA, B. A., and FAZIO, C., Modifications of Macola's technic for Rowntree and Geraghty's functional test, Am.J.Clin.Path.,Tech.Sect. **9:** 99-103, Nov. '45

MACONHA: See Cannabis

McPHEDRAN, H., How to meet changing conditions in medicine, Canad.M.A.J. **54:** 60-61, Jan. '46

MacPHEE, BURGESS: See Obituaries

MacPHEE, H. M., and PENNINGTON, L. A., Identification of cases of chronic motion sickness during military screening examinations, J.Social Psychol. **23:** 61-64, Feb. '46

McPHEE, H. R., and FRANKLIN, C. M., "March fracture" of fibula in athletes, J.A.M.A. **131:** 574-576, June 15, '46

McPHEE, J. G., and LaCROIX, W. R., Statistical analysis of 1,214 cases of carcinoma, Canad.M.A.J. **54:** 573-584, June '46

McPHEETERS, H. O., and ALEXANDER, H. A., Lumbar sympathetic block and that postphlebitic leg, Minnesota Med. **29:** 43-45, Jan. '46

MacPHERSON, C. F. C., HEIDELBERGER, M., ALEXANDER, H. E., and LEIDY, G., Specific polysaccharides of types A,B,C,D, and F Hemophilus influenzae, J.Immunol. **52:** 207-219, March '46

MACPHERSON, J.: See MICHIE, W., jt. auth.

McPHERSON, M. B., Modification of standard chlorine comparator for field ortho-tolidine-arsenite (OTA) tests, Bull.U.S.Army M.Dept. **5:** 608-610, May '46

MACPHERSON, N. S., Treatment of retention of urine in male, Antiseptic **43:** 153-157, March '46

McQUARRIE TEST: See Pituitary Preparations, toxicity

MacQUEEN, J. W.: See KRACKE, R. R., jt. auth.

MACQUET, P., Le rein tuberculeux exclus; aspect nouveau du problème; déductions thérapeutiques. Semaine d. hôp.Paris **21:** 1331-1338, Dec. 7, '45

MacQUIDDY, E. L., Metabolic arthritides, Nebraska M.J. **31:** 192-194, May '46

——**and KING, R. E.,** Allergy; summaries of bibliographic material available in field of otolaryngology, Arch. Otolaryng. **43:** 73-87, Jan. '46

MACREZ: See MOUQUIN, jt. auth.

MACROCHEILIA: See Lips, diseases

MACROCYTES: See Anemia; Anemia, Pernicious

MACROGENITOSOMIA: See Puberty, precocious

MACROPHAGES: See Phagocytes and Phagocytosis

MACROSOMIA, PARTIAL: See Fingers and Toes, abnormalities

MACROSSON, K. I., Sprain fracture of carpal scaphoid in children, Lancet **1:** 341-342, March 9, '46

McSHAN, W. H., and MEYER, R. K., Further purification of follicle-stimulating hormone and its effect in normal and hypophysectomized rats, Proc.Soc. Exper.Biol.& Med. **61:** 57-61, Jan. '46

McSHAN, W. H., and MEYER, R. K.—Continued
Effect of estrogens on succinoxidase system of liver and pituitary tissues, Arch.Biochem. **9:** 165-173, March '46
—See **MEYER, R. K., jt. auth.**
—See **SHIPLEY, E. G., jt. auth.**
—**ERWAY, W. F., and MEYER, R. K.,** Succinic dehydrogenase activity of certain endocrine tissues of rat, Arch.Biochem. **9:** 69-74, Jan. '46
—**MEYER, R. K., and JOHANSSON, D. R.,** Effect of thiouracil and other compounds on succinoxidase system of rat thyroid tissue, Endocrinology **38:** 152-155, March '46
—**and others,** Biological energy transformations during shock as shown by blood chemistry, Am.J.Physiol. 145: 93-106, Nov. '45
McSWEENEY, D. J., Congenital anomaly of vagina with pyocolpos, Am.J.Obst.& Gynec. **51:** 726-728, May '46
McSWINEY, B. A., Visceral sensation (John Mallet Purser lecture), Irish J.M.Sc., pp. 647-658, Nov. '45
MACULA LUTEA
—disorders, [R. A. Alvarez Luna] Rev.españ.oto-neuro-oftal.y neurocir. **4:** 138-165, Sept.-Oct. '45
—foveal adaptation to light, [O. Dymling] Nord.med. (Hygiea) **25:** 560-561, March 23, '45
—study apropos of case of aphasia after congenital hemiplegia, with associated macular degeneration; retarded speech in children, [G. Heuyer, H. Duchêne & Y. Roumajon] Rev.neurol. **77:** 31-33, Jan.-Feb. '45
pigmentation: See Retina, pigments and pigmentation
wounds and injuries: See Eyes, wounds and injuries
McVAY-LOTHEISSEN OPERATION: See Hernia, inguinal
MACY, I. G.: See **WILLIAMS, H. H., jt. auth.**
MADDEN, A. H., LINDQUIST, A. W., and KNIPLING, E. F., DDT and other insecticides as residual-type treatments to kill bedbugs, Bull.Hyg. **20:** 689, Nov. '45 [Abstract]
DDT treatment of airplanes to prevent introduction of noxious insects, Trop.Dis.Bull. **43:** 158-159, Feb. '46 [Abstract]
MADDEN, E. M.: See **ZEEK, P., jt. auth.**
MADDEN, S. C., and WHIPPLE, G. H., Amino acids in production of plasma protein and nitrogen balance, Am.J.M.Sc. **211:** 149-156, Feb '46
—**and others,** Amino acids in therapy of disease; parenteral and oral administrations compared, Surg., Gynec.& Obst. **82:** 131-143, Feb. '46
MADDING, G. F., LAWRENCE, K. B., and KENNEDY, P. A., War wounds of liver, Bull.U.S.Army M.Dept. 5: 579-589, May '46
MADDREN, R. F., Early observation on penicillin, J.A.M.A. **130:** 172, Jan. 19, '46
MADELUNG DEFORMITY: See Wrist, deformities
MADERA, JUAN (1782-1829)
—historical and biographic sketch, [G. E. Longoni] Rev. san. mil., Buenos Aires **44:** 1540, Oct.; 1687, Nov.; 1835, Dec. '45; **45:** 139, Jan. '46
MADIEDO, O.: See **FUENTES, C., jt. auth.**
MADINAVEITIA, A., Don Blas Cabrera Felipe, Ciencia **6:** 241-242, Dec. 20, '45
MADONICK, M. J., SAVITSKY, N., and HOCHFELD, L., Intracranial aneurysm and polycystic kidneys, J.Nerv.& Ment.Dis. **103:** 509-513, May '46
—See **SAVITSKY, N., jt. auth.**
MADRAZO, M. F., El apéndice en roentgenología, Gac. méd.de México **75:** 375-379, Oct. 31, '45
MADRIGAL MORENO, S.: See **GARCIA FLORES, J., jt. auth.**
MADSEN, A. R., Compression of vertebrae due to tetanus, Nord.med.(Hospitalstid.) **26:** 1299-1301, June 29, '45
—See **BENTZON, P. G. K., jt. auth.**
MADSEN, E., Extension splint for fingers, Nord.med. (Hospitalstid.) **14:** 1650, May 30, '42
Rupture of tendon of long head of biceps brachii, Nord.med.(Hospitalstid.) **16:** 3333-3334, Dec. 5, '42
—**and JØRGENSEN, J. V.,** Nitrous oxide-oxygen anesthesia and cerebral anoxia, Nord.med.(Hospitalstid.) 17: 215-218, Feb. 6, '43
MADSEN, H.: See **LAUTROP, H., jt. auth.**
MADSEN, J., Somatic diseases in psychoses; preliminary report, Nord.med.(Hospitalstid.) **16:** 3657-3667, Dec. 26, '42
Examination of cerebrospinal fluid in psychoses, Nord. med.(Hospitalstid.) **19:** 1559-1562, Sept. 18, '43
MADURA FOOT: See Mycetoma
MAECHLING, E. H.: See **CANNON, A. B., jt. auth.**
MAEGRAITH, B. G., and others, Studies on synthetic antimalarial drugs; results of preliminary investigation of therapeutic action of 4888 (paludrine) on acute attacks of malignant tertian malaria, Ann. Trop.Med. **39:** 232-236, Dec. '45
Effect of large doses of alkali on kidney function; Army Malaria Research Unit, Oxford, Lancet **2:** 701-704, Dec. 1, '45
—See **ADAMS, A. R. D., jt. auth.**
MAERE, M.: See **DELLAERT, R., jt. auth.**
—See **van BOGAERT, L., jt. auth.**
MAES, U., Operative injury to common duct: immediate repair; case report, New Orleans M.& S.J. **98:** 445-447, April '46
MAESTRE HERRERO, J., and ENRIQUEZ ANSELMO, J., Tuberculosis de los ganglios linfáticos periféricos (linfogranulomas crónicos tuberculosos), Rev.españ. pediat. **1:** 822-830, Nov.-Dec. '45
—See **ENRIQUEZ ANSELMO, J., jt. auth.**
MAESTRO, T., Poliradiculoneurite con dissociazione albumino-citologica (sindrome di Guillain-Barrè) esclusiva dei nervi oculari, Riv.oto-neuro-oftal. **19:** 153-173, May-June '42
Variazioni della pressione arteriosa retinica in un caso di paralisi del simpatico cervicale, Riv.oto-neuro-oftal. **19:** 413-421, Nov.-Dec. '42
MAFFEI, E., Classificação dos quadros de carências vitamínicas: indicações para vitamínicas, Rev.med.Rio Grande do Sul **1:** 380-384, July-Aug. '45
Caracteres diferenciais entre vitaminas dos alimentos, isoladas e sintéticas, e sua importância terapeútica, Resenha clín.-cient. **14:** 450-458, Nov. 1, '45
—See **JACOB, A. C., jt. auth.**
MAFFEI, W. E.: See **LAMARTINE de ASSIS, J., jt. auth.**
MAFFIOLETTI, F.: See **BAEZA GONI, jt. auth.**
MAGAIDI, P.: See **REBORI, F., jt. auth.**
MAGALDI, J. B., and BITTENCOURT, J. M. T., Artério e arteriolosclerose sem hipertensão arterial; estudo de um caso com hemiplegia, afasia, retinopatia arterioscleróticа e angiosclerose cárdio-muscular em indivíduo de 32 anos, Arq.neuro-psiquiat., São Paulo **3:** 263-269, Sept. '45
MAGALHAES, A.: See **GARRAHAN, J. P., jt. auth.**
de MAGALHAES, C. W., Doença de Weber-Dimitri (angiomatose encéfalo-cutânea), Arch.brasil.de med. **35:** 343-349, Sept.-Oct. '45
MAGALHAES, E.: See **CASTEX, M. R., jt. auth.**
MAGALHAES, J., O tracoma na Paraíba e a sua profilaxia, Arq.brasil.de oftal. **5:** 71-74, April '42
de MAGALHAES, O., Ensaios de micologia; contribuição ao conhecimento dos cogumelos patogênicos em Minas Gerais, Mem.Inst.Oswaldo Cruz **42:** 41-55, Feb. '45
Tifo exantemático neotrópico no Brasil; variedade "nervosa" das fórmas graves. (Meningo-encefalomielite agúda), Brasil-med. **59:** 379-380 Nov. 3-10, '45
MAGANO, F., Actualidade de Ambrosio Pareo, Portugal méd. **30:** 1-xii, Jan. '46
MAGATH, T. B., Malaria in Minnesota, Minnesota Med. **29:** 427, May '46
—**and MATHIESON, D. R.,** Factors affecting hatching of ova of Schistosoma japonicum, J.Parasitol. **32:** 64-68 Feb. '46
Important factors in epidemiology of schistosomiasis in Leyte Am.J.Hyg. **43:** 152-163, March '46
MAGDALENE, SISTER, Development and extension of pediatric service in postwar planning, Hosp.Progr. **27:** 60-62, Feb. '46
MAGEE, D. F., Some observations on pharmacology of sphincter of Oddi, Quart.J.Pharm.& Pharmacol. **19:** 38-43, Jan.-March '46
Action of some drugs on excised spleen, Quart.J.Pharm. & Pharmacol. **19:** 44-48, Jan.-March '46
MAGEE, H. E., Some aspects of nutrition in war-time, Ulster M.J. **14:** 85-96, Nov. '45
Application of nutrition to public health; some lessons of war (Milroy lectures, abridged), Brit.M.J. **1:** 475-482 March 30, '46
—See **ADCOCK, E. W., jt. auth.**
—See **BRANSBY, E. R., jt. auth.**
—See **THOMAS, W. R., jt. auth.**
MAGEE, R. K., Observations on German war surgery, Canad.M.A.J. **54:** 544-547, June '46
MAGENDIE, FRANCOIS: See Biographies
MAGENDIE, J., Éloge funèbre de M. le professeur P. Bégouin, Bordeaux chir. **1-2:** 3-8, Jan.-April '43
—See **JEANNENEY, G., jt. auth.**
—**TINGAUD, R., and LABARBE,** Sur un cas de gangrène extensive post-opératoire de la peau autour d'une pleurotomie, Presse méd. **54:** 232-233, April 13, '46
MAGENDIE-BELL LAW: See Nerves, roots
MAGENDIE-HERTWIG PHENOMENON: See Eyes, movements; Strabismus
MAGER, J.: See **ASCHNER, M., jt. auth.**
MAGGI, A. L. C., and BORRE, H. A., Jugo gástrico; determinación del cloro total y sus variaciones normales y patológicas, An.d.Inst.invest.fís.apl.a la pat.humana **6:** 203-215, '44
—See **CASTEX, M. R., jt. auth.**
—**and STOCKER, H. E. F.,** Gastroscopia y palpación abdominal combinadas, An.d.Inst.invest.fís.apl.a la pat.humana **5:** 103-105, '43
—**STOCKER, H. E. F., and CARRIQUIRIBORDE, E.,** Fermentos pancreáticos. Técnicas para su determinación, An.d.Inst.invest.fís.apl.a la pat.humana **6:** 131-138, '44
MAGIC: See Medicine, folklore and superstition
MAGID, M. A.: See **GERSH, I., jt. auth.**
MAGILL, K.: See **KERLY, M., jt. auth.**
MAGITOT, A., Dr. Henri Tillé, Rev.oto-neuro-oftal. **20:** 105, Sept.-Oct. '45 [in French]
—See **BAILLART, jt. auth.**

MAGLIANO, H., SLECH, T., and CALANDRIA, F., Vacunación preventiva anticoqueluchosa (comunicación previa), Rev.Soc.puericult.Buenos Aires **11:** 110-116, April-June '45
Distrofia osteomuscular congénita, Rev.Soc.puericult. Buenos Aires **11:** 129-130, April-June '45

MAGNESIUM
—content of gastric mucosa; changes during digestion, [A. V. Drobintseva] Fiziol.zhur. **30:** 798-800, '41
—content of meats, [V. Toscani] Food Research **10:** 461-464, Nov.-Dec. '45
—influence of supplementary calcium and magnesium fertilizers upon nutritive value of kale, [A. D. Holmes, L. V. Crowley & J. W. Kuzmeski] Food Research **10:** 401-407, Sept.-Oct. '45
—nutritional basis of abnormal behavior in albino rats; effect of pyridoxine deficiency upon sound-induced magnesium tetany, [R. A. Patton & H. E. Longenecker] J.Comp.Psychol. **38:** 319-334, Dec. '45
effects, effect of magnesium and calcium on physiologic properties of certain purine derivatives, [M. Bielschowsky, H. N. Green & H. B. Stoner] J. Physiol. **104:** 239-252, Jan. 15, '46
—influence of magnesium and calcium on proprioceptive regulation of arterial pressure, [C. Heymans & L. Capet] Arch.internat.de pharmacodyn.et de thérap. **71:** 164-172, Nov. 1, '45
—on calcemia curves, [A. A. Sanguinetti] An.d.Inst. invest.fis.apl.a la pat.humana **5:** 309-313, '43
gluconate: See Eclampsia, therapy; Larynx, tuberculosis
hyposulfite: See cross reference under Magnesium thiosulfate
in blood: See Blood, magnesium
sulfate: See Delirium tremens; Eclampsia, therapy; Nephritis, glomerular; Tetanus, therapy; Whooping Cough, therapy
thiosulfate: See Anxiety; Light, injurious effects; Menopause, disorders
toxicity, pharmacologic antagonism of calcium and magnesium, [F. García Bejarano] Crón.méd., Lima **62:** 161-164, June '45
trisilicate, characteristics of neutralization of hydrochloric acid, [F. Royo Minue] An.d.Inst.med.exper. Valencia (fasc. 2, art. 5) **1:** 1-12, '44

MAGNETISM
—biologic effects of physical agents with special reference to effects of magnetic fields on cells cultured in vitro and on experimental neoplasms, [M. Lenzi] Radiol.med. **29:** 298-305, Aug. '42

MAGNI, G.: See BONEZZI, G., jt. auth.

MAGNIN, F.: See Le TACON, J., jt. auth.

MAGNIN, P., Hypertension solitaire par sténose congénitale de l'isthme de l'aorte et gestation, Gynéc.et obst. **44:** 380-381, '44-'45

——and DUMONT, M., Inconvénients et dangers du déclanchement médicamenteux du travail chez les primipares, Gynéc.et obst. **44:** 378-380, '44-'45

——See TRILLAT, P., jt. auth.

MAGNOL, R., IGLESIAS, M. E., SURRACO, N. L., and PRUNELL, A., Penicilina y portadores de bacilos de Loeffler (nota previa), Arch.de pediat.d.Uruguay **16:** 606-613, Oct. '45

——See APPRATTO, J. A., jt. auth.

MAGNUS: See HERDIS, jt. auth.

von MAGNUS, P., Umbilical hernia in adults; after-examination of 120 cases, Nord.med.(Hospitalstid.) **13:** 930-934, March 28, '42

MAGNUS, W. O. C., Über die Zentren für das Lecken und Kauen, Monatschr.f.Psychiat.u.Neurol. **110:** 193-235, '45

MAGNUSON, H. J.: See EAGLE, H., jt. auth.

MAGNUSON, P. B., Technic of débridement of knee joint for arthritis, S.Clin.North America **26:** 249-266, Feb. '46

——See CONN, H., jt. auth.

MAGNUSON, P. L.: See WEYMULLER, E. A., jt. auth.

MAGNUSSEN, G.: See KRABBE, E., jt. auth.

——See LUNDBAEK, K., jt. auth.

MAGNUSSEN, J. D., and JOENSEN, H. D., Pediculosis capitis treated with acetum staphidis agriae and tinctura staphidis agriae, Acta dermat.-venereol. **25:** 322-337, Feb. '45

MAGNUSSON, J. H., Studies on prothrombin. Comparison between premature and full-term infants, Ann. pædiat. **163:** 105-128, '44

MAGNUSSON, P., Auricular standstill, Acta med.Scandinav. **123:** 519-528, '46

——See LARSEN, K., jt. auth.

MAGNUSSON, R., Injuries of distal tibiofibular syndesmosis in malleolar fractures, Nord.med.(Hygiea) **26:** 1245-1250, June 15, '45
Rotation osteotomy; method employed in cases of congenital club-foot, J.Bone & Joint Surg. **28:** 262-264, April '46

MAGOUN, H. W., Recent contributions to extrapyramidal system, Quart.Bull.,Northwestern Univ.M.School **20:** 180-191, '46

——See KELLY, A. H., jt. auth.

——See McCULLOCH, W. S., jt. auth.

MAGOUN, H. W.—Continued
——and RHINES, R., Inhibitory mechanism in bulbar reticular formation, J.Neurophysiol. **9:** 165-171, May '46

——See RHINES, R., jt. auth.

MAGRI, V., and SANJURJO VARELA, R., Las distintas formas de eclosión y expansión del foco tuberculoso pulmonar, Rev.de tuberc.d.Uruguay **13:** 327-332, '45

MAGROU, E., and BRISOU, J., Contribution à la vaccinothérapie dans les infections typho-paratyphoïdiques. Les vaccins à l'alcool, Bull.et mém.Soc.méd.d.hôp.de Paris **61:** 417-420, '45

MAGRUDER, W. W.: See ADLER, A., jt. auth.

MAGUIRE, C. H.: See HAGAN, H. H., jt. auth.

MAGUIRE, D. L., and BUIST, A. J., Primary cysts of omentum, J.South Carolina M.A. **42:** 2-5, Jan. '46

MAGYARY, K., Die wahrscheinlichste Ursache der Hyperemesis gravidarum und ihre erfolgreiche kausale Behandlung, Gynaecologia **121:** 103-106, Jan.-Feb. '46

MAHAFFY, A. F.: See SMITHBURN, K. C., jt. auth.

MAHAIM, I.: See ADDARII, F., jt. auth.

MAHAUX, J., Les crises hypothyroxémiques aiguës des hyperthyroïdiens et des non hyperthyroïdiens, Ann. d'endocrinol. **6:** 121-136, '45
Les crises aiguës des hyperthyroïdiens. Etude physiopathologique, Rev.belge sc.méd. **16:** 21-53, Jan. '45
Au sujet du traitement par la thyroxine de la crise post-opératoire des hyperthyroïdiens, Bruxelles-méd. **25:** 114-117, Feb. 11, '45
Les crises hypothyroxinémiques dues aux sulfodérivés thyréostatiques, Presse méd. **54:** 199, March 30, '46

MAHLER, M. S., and GROSS, I. H., Psychotherapeutic study of typical case with tic syndrome, Nerv.Child **4:** 359-373, July '45

——and LUKE, J. A., Outcome of tic syndrome, J.Nerv. & Ment.Dis. **103:** 433-445, May '46

MAHON, G. S., Reaction following bronchography with iodized oil, J.A.M.A. **130:** 194-197, Jan. 26, '46

MAHON, R., Georges Jeanneney (1891-1945), Gynéc.et obst. **45:** 72, '46
Paul Balard (1885-1944), Gynéc.et obst. **45:** 72, '46

MAHONEY, C. L., Penicillin in ophthalmology, J.Indiana M.A. **39:** 218-219, May '46

MAHONEY, J. F., Van SLYKE, C. J., CUTLER, J. C., and BLUM, H. L., Experimental gonococcic urethritis in human volunteers, Am.J.Syph.,Gonor.& Ven. Dis. **30:** 1-39, Jan. '46

MAHORNER, H., Restoration of continuity after resection of rectum, Ann.Surg. **123:** 866-876, May '46

MAHOUDEAU, D., Sur un nouveau cas de tumeur du splénium. Étude sémiologique, diagnostique et ventriculographique, Rev.neurol. **73:** 432-449, Sept.-Oct. '41
Un cas de section totale de la moelle, avec destruction complète sur une hauteur de 4 cm. Vérification opératoire. Etat des réflexes, Rev.neurol. **77:** 200-202, July-Aug. '45
La nouvelle ordonnance sur les assurances sociales, vue sous l'angle médical, J.de méd.de Paris **66:** 6-10, Jan. '46

——See de GENNES, L., jt. auth.

MA HUANG: See Ephedrine and Ephedrine Derivatives

MAIA, B., Lesão de Monteggia, Arq.brasil.de cir.e ortop. [12]: 181-188, '44
A Catedra de clínica cirúrgica infantil e ortopedica da Faculdade de medicina do Recife, Arq.brasil.de cir. e ortop. [12]: 279-294, '44

MAIA de MENDONCA, J., Avaliação do número global de leucócitos sem hematímetro; sua possibilidade por meio da distensão sanguínea para contagem diferencial, Arq.Inst.biol.Exército **6:** 89-99, July '45

MAIAL, Z., Reseção de tumor osseo da extremidade inferior do femur e enxerto osseo a Putti, Arq. brasil.de cir.e ortop. [12]: 391-394, '44

——and BARROCA, F., Jubileu profissional do professor Barros Lima, Arq.brasil.de cir.e ortop. [12]: 437-443, '44

MAIER, C., Erfahrungen mit Inhalationschemotherapie, Helvet.med.acta **12:** 633-639, July '45

MAIER, N. R. F., and PARKER, W., Studies of abnormal behavior in rat; analysis of stomachs of rats repeatedly exposed to auditory stimulation, J.Comp. Psychol. **38:** 335-341, Dec. '45

MAIER-KUSSMAUL DISEASE: See Periarteritis nodosa

MAIGNON, F., Les ferments dégradateurs dans l'anaphylaxie et dans la tuberculose, J.de physiol.et de path. gén. **38:** 299-304, '41-'45
Role des graisses et conséquences de leur insuffisance dans la ration alimentaire, Rev.diététt. **4:** 29-31, Jan.-March '45
Déséquilibre calcium potassium, en diététique, Rev. diététt. **4:** 32-34, Jan.-March '45
Le facteur surrénal dans la tuberculose; diastases tissulaires de surrénales et acide ascorbique dans la tuberculose expérimentale du cobaye, Ann.Inst. Pasteur **71:** 380-383, Sept.-Oct. '45

MAILLARD, J.: See DELAY, J., jt. auth.

MAILLET, M., Les colonies sanitaires infantiles et la loi du 16 décembre 1942, Arch.méd.sociale **1:** 178-187, June '45

MAILLET, P.: See MALLET-GUY, P., jt. auth.

——See SANTY, P., jt. auth.

MAIN, T. F.: See PALMER, H., jt. auth.
MAINLAND, D., Some features of Dalhousie University anatomy course, Canad.M.A.J. **54:** 36-39, Jan. '46
MAIR, M. I.: See FULLERTON, H. W., jt. auth.
MAIRE, E. D., Paroxysmal hemoglobinuria due to cold hemolysin; observations with report of case of its occurrence in aerial gunner, Arch.Int.Med. **76:** 292-298, Nov.-Dec. '45
MAIRE, M.: See GRÄFLIN, G., jt. auth.
MAISEL, A. Q., Can chiropractic cure? Hygeia **24:** 262, April '46
MAISKY, I. N., Tularaemia outbreaks of murine origin, Bull.Hyg. **20:** 612, Oct. '45 [Abstract]
MAISONNAVE, A. D., Equinococosis pleural secundaria; un caso de neumo-pio-hidatotorax, Bol. Soc. cir. d. Uruguay **16:** 161-168, '45; also, Arch.urug.de med., cir.y especialid. **27:** 556-564, Nov. '45
MAISONOBE, L., A propos de quatre cas de dyspnée laryngo-trachéale de l'enfance, J.de méd.de Bordeaux 121-122: 291-294, May '45
MAISSA, P. A., Perturbaciones digestivas en las anomalías diafragmaticas, Prensa méd. argent. **32:** 2093-2102, Oct. 26, '45
Estenosis duodenales, Rev.Asoc.méd.argent. **59:** 1403-1407, Dec. 30, '45
MAITLAND, F. G.: See JONES, T. R. L., jt. auth.
MAITRE, P.: See HERMANN, H., jt. auth.
——See JOURDAN, F., jt. auth.
MAIZE: See Corn
MAIZELS, M., Action of hæmolysins on normal and pathological human erythrocytes, Quart.J.Exper.Physiol. 33: 183-214, Jan. '46
MAJOEWSKY, W., Hygienic control of milk in Netherlands; critical observations, Tijdschr.v.diergeneesk. **68:** 17-37, Jan. 1, '41
MAJONE, P.: See d'ERRICO, G., jt. auth.
MAJOOR, C. L. H., Possibility of detecting individual proteins in blood serum by differentiation of solubility curves in concentrated sodium sulfate solutions, Yale J.Biol.& Med. **18:** 419-441, May '46
MAJOR, R. H., Treatment of ulcerative colitis with nisulfadine and nisulfazole, J.Lab.& Clin.Med. **31:** 219-226, Feb. '46
MAJUMDAR, N. G., Tetanus neonatorum, Indian J.Pediat. 12: 102-103, Oct. '45
MAJUMDER, A. R., BAGCHI, A. K., and GHOSH, B. K., Sulphanilyl benzamide in treatment of bacillary dysentery (preliminary note), Indian M.Gaz. **80:** 500-501, Oct. '45
MAJUMDER, D. C., Two unusual cases of cerebral malaria, Indian M.Gaz. **80:** 624, Dec. '45
MAJUMDER, D. N., and DAS GUPTA, C. R., Hæmatological studies in Silenus (Macacus) rhesus; nature of malarial anæmia in monkeys, Indian J.M.Research 33: 161-172, May '45
MAKAR, N., Operation for varicocele, J.Roy.Egyptian M.A. **28:** 430-436, Sept. '45; Urol.& Cutan.Rev. **50:** 27-29, Jan. '46
MAKARI, J. G., Cephalin flocculation test in malaria, Brit. M.J. 1: 272-273, Feb. 23, '46
Intradermal test in malaria, J.Trop.Med. **49:** 23-29, April-May '46
MAKAROV, P. O., Problem of grading excitability and excitation in microphysiology; pericelectrotonus of single neuromotor unit as typical case of concrete (uninterrupted) signalization, Byull. eksper. biol. i med. (nos. 1-2) **17:** 41-44, '44
——See VINOGRADOV, M. I., jt. auth.
MAKAROV, P. V., Method for demonstration of paranecrotic changes of cells in fixed microscopic preparations, Byull. eksper. biol. i med. (no. 3) **18:** 12-15, '44
MAKHOV, N. I., Sixtieth birthday of B. E. Linberg, Khirurgiya, no. 5, pp. 95-96, '45
MAKLER, P. T., and ZION, D., Multiple pulmonary hemangiomata, Am.J.M.Sc. **211:** 261-266, March '46
MAKOVSKY, I. H.: See HOLMAN, D. V., jt. auth.
MAKSIMOV, S., Significance of frequency of electric induction stimuli of vagus for secretory process of pancreas, Fiziol.zhur. **30:** 762-764, '41
MAL del PINTO: See Pinta
MALABEHAR PENA, C.: See GRAUE, E., JR., jt. auth.
MALACHITE GREEN: See Dyes
MALAGUETA, I., A classe médica norte americana e a guerra, Rev. med.-clr. do Brasil (nos. 2-3) **53:** 1-16, March-April '45
MALAKOPLAKIA VESICAE: See Bladder, pathology
MALAMUD, B.: See SENA, J. A., jt. auth.
MALAMUD, T., and MONASTIRSKY, N., Un caso de dérmatomiositis, Prensa méd.argent. **33:** 356-361, Feb. 15, '46
——and SOSIN, C., Ovariectomía doble por metástasis múltiples en una mamectomizada por cáncer, Prensa méd.argent. **32:** 2009-2013, Oct. 12, '45
MALAR BONE: See Zygoma
MALARIA
See also Mosquitoes
—[D. E. Nolan, H. Warshawsky & G. W. Pedigo, Jr.] Minnesota Med. **29:** 423-426, May '46
—as military weapon: captured German broadside, [S. Jarcho] Bull.Hist.Med. **18:** 556-559, Dec. '45
MALARIA—Continued
—autochthonous malaria at Addis Ababa, [R. Martin] Arch.Inst.Pasteur d'Algérie **20:** 10-14, March '42
—biology in wartime, [R. M. Gordon] Irish J.M.Sc., pp. 145-159, May '46
—cephalin flocculation test in malaria, [J. G. Makari] Brit.M.J. 1: 272-273, Feb. 23, '46
—cerebral malaria; 2 unusual cases, [D. C. Majumder] Indian M.Gaz. **80:** 624, Dec. '45
—chronic malaria, [A. Papineau] North Carolina M.J. 7: 153-160, April '46
—effect of altitude anoxia in provoking relapse, [C. D. Howe & F. L. Duff] Science 103: 223, Feb. 22, '46
—epidemic observed at Msila, department of Constantine, [J. Clastrier] Arch.Inst.Pasteur d'Algérie **20:** 15-32, March '42
—grave national problem in México, [G. Argil] Medicina, México (sup.) **25:** 189-190, Dec. 25, '45
—in Aries, [P. Pomme] Rev.du palud. 3: 85, April 15-May 15, '45
—in children, with report of cases, [J. Gonzalez de la Vega] Acta pediat.españ. 4: 165-184, Feb. '46
—in Haiti, [V. Noël] Union méd.du Canada 75: 29-36, Jan. '46
—in postwar era, [H. A. Johnson] J.Nat.Malaria Soc. 5: 1-6, March '46
—in province of Tayninh, 1932-1938, [Ha-Van-Sua] Rev. du palud. 3: 21-27, Jan. 15, '45
—in soldiers returned from abroad, [I. McCallum] Guy's Hosp.Gaz. 6: 125-128, May 11, '46
—in Switzerland, [R. Geigy] Acta trop. 2: 1-15, '45
—indigenous malaria in Northern Ireland; case, [N. V. Birrell] Brit.M.J. 1: 649-650, April 27, '46
—lessons in malariology from World War II; Charles Franklin Craig lecture, 1945, [P. F. Russell] Am.J. Trop.Med. **26:** 5-13, Jan. '46
—malaria and anesthetist, (postoperative relapse), [J. Lockett] Brit.J.Anæsth. 19: 113-119, Jan. '45
—new concepts, [A. Ferrari] Rev.med.-cir.do Brasil (nos. 2-3) **53:** 59[a]-65, March-April '45
—nomenclature; critical study, [E. Beltrán] Bol.Ofic.san. panam. **24:** 879-892, Oct. '45
—peculiarities of course of malaria in wartime, [V. D. Moldavskaya, B. Z. Levinskaya & T. A. Goldshteyn] Vrach.delo (nos. 5-6) **25:** 265-268, '45
—pernicious and resistant forms, [Inder & Inderjit Singh] J.Indian M.A. 15: 103-107, Jan. '46
—present state in French colonies, [Vaucel] Rev.du palud. 4: 65-71, March 15, '46
—probable relapse of malignant tertian malaria after 13 years, [L. Nagley] Lancet 2: 773-774, Dec. 15, '45
—recent progress in etiology, immunity and therapy, [J. Rodhain] Bruxelles-méd. (num. spéc. **25:** 113-116, Dec. '45
—recurrent headache resultant from malaria, [F. A. Butler] J.A.M.A. **130:** 49, Jan. 5, '46 [Comment on Kaplan's article]; reply by Kaplan 130: 370, Feb. 9, '46
—significant progress in research during last 5 years, [W. H. Taliaferro] Rev.du palud. 3: 43, Feb. 15-March 15, '45
—summary of recent abstracts (1945) [C. Wilcocks] Trop. Dis.Bull. **43:** 176, March; 271, April '46
—wartime research in malaria; Board for Coordination of Malaria Studies, Science 103: 8-9, Jan. 4, '46
—Wassermann and Kahn reactions in obstetric practice in tropics (in relation to malaria), [G. A. W. Wickramasuriya] J.Ceylon Br.,Brit.M.A. 40: 171-201, Sept. '44
—work of malaria commission of University Research Fund during 1943-1944, [A. L. Ayroza Galvão] Rev. clín.de São Paulo **17:** 173-210, June '45
avian: See also Malaria, plasmodium
—absorption of cinchona alkaloids in chick: relationship to antimalarial activity, [P. B. Marshall] J.Pharmacol.& Exper.Therap. **85:** 299-309, Dec. '45
—action of new sulfones, [S. B. Pessoa & M. Pereira Barretto] Rev.de med.y clr.,Barranquilla (no. 11) **12:** 42-52, Nov. '45
—action of sulfalumin (sulfone) on parasites (Plasmodium gallinaceum) of experimental malaria of chickens, [A. P. León, E. Beltrán & R. Larenas M.] Rev.d.Inst.salub.y enferm.trop. 6: 137-143, Sept. '45
—Aedes (Ochlerotatus) lepidus, n. sp., transmitter of Plasmodium gallinaceum, [N. L. Cerqueira & W. L. Paraense] Mem.Inst.Oswaldo Cruz 42: 11-15, Feb. '45
—antimalarial action in ducks of certain sulfanilamide derivatives (sulfonamides), [E. K. Marshall, Jr., J. T. Litchfield, Jr. & H. J. White] J.Pharmacol.& Exper.Therap. **86:** 273-279, March '46
—antimalarial action of cinnoline derivatives, [J. C. E. Simpson & K. Schofield] Nature, London, 157: 439-440, April 6, '46
—antimalarial activity and toxicity of metabolic derivative of quinine, [F. E. Kelsey, F. K. Oldham, W. Cantrell & E. M. K. Geiling] Nature, London **157:** 440, April 6, '46
—antimalarial activity in *tetra*hydroacridones and related substances, [J. M. L. Stephen, I. M. Tonkin & J. Walker] Nature, London 156: 629, Nov. 24, '45

MALARIA, avian—Continued
—antimalarials; halogenated sulfanilamidoheterocycles (sulfonamides), [J. P. English & others] J.Am.Chem. Soc. **68:** 453-458, March '46
—changes in infectiousness of gametocytes during course of Plasmodium gallinaceum infections, [W. Cantrell & H. B. Jordan] J.Infect.Dis. **78:** 153-159, March-April '46
—chemotherapy; sulfanilamidoheterocycles (sulfonamides), [J. H. Clark & others] J.Am.Chem.Soc. **68:** 96-99, Jan. '46
—continuous intravenous chemotherapy of Plasmodium lophurae infection in ducks, [A. C. Bratton, Jr.] J. Pharmacol.& Exper.Therap. **85:** 103-110, Oct. '45
—Culex infected with Plasmodium relictum does not acquire premunition against reinfection by same plasmodium when changing vertebrate host, [Etienne Sergent] Arch.Inst.Pasteur d'Algérie **18:** 295-298, Sept. '40
—gametes and schizonts in period of latent infection, [Etienne Sergent] Arch.Inst.Pasteur d'Algérie **19:** 30-33, March '41
—immunologic relationships of Plasmodium gallinaceum and Plasmodium lophurae, [W. H. & L. G. Taliaferro] J.Infect.Dis. **77:** 224-248, Nov.-Dec. '45
—infection of chick embryos with nonpigmented forms of Plasmodium gallinaceum, [V. H. Haas, A. Wilcox & F. M. Ewing] J.Nat.Malaria Soc. **4:** 279-284, Dec. '45
—malaria of birds (Plasmodium relictum); blood infections provoked by bite of single mosquito or of several mosquitoes of same lot, [Etienne Sergent] Arch. Inst.Pasteur d'Algérie **19:** 34-36, March '41
—malaria of birds; receptivity of mosquitoes to infection with Plasmodium relictum, [Etienne Sergent] Arch. Inst.Pasteur d'Algérie **18:** 214-215, June '40
—malarial parasites and Toxoplasma; parasites of quail, [Edmond Sergent] Arch.Inst.Pasteur d'Algérie **18:** 374-401, Dec. '40
—malarial pigment; consideration of mechanism of elimination from duck, [R. H. Rigdon] Am.J.Clin.Path. **15:** 489-493, Nov. '45
—neurologic manifestations in ducks; clinicopathologic study, [D. E. Fletcher & R. H. Rigdon] Arch.Neurol. & Psychiat. **55:** 35-42, Jan. '46
—new antimalarial drug ("chang shan" or Dichroa febrifuga), [I. M. Tonkin & T. S. Work] Nature, London **156:** 630, Nov. 24, '45
—protein deficiency and malaria, [A. O. Seeler & W. H. Ott] J.Infect.Dis. **77:** 181-184, Nov.-Dec. '45
—relation of natural and acquired immunity of various avian hosts to cryptozoites and metacryptozoites of Plasmodium gallinaceum and Plasmodium relictum, [C. G. Huff & F. Coulston] J.Infect.Dis. **78:** 99-117, March-April '46
—schizogenous cycle of Plasmodium gallinaceum Brumpt, 1935, [M. Pereira Barretto & J. L. P. de Freitas) Rev.clin.de São Paulo **18:** 39-49, Aug. '45
—synthetic antimalarial drugs; biologic methods, [F. H. S. Curd, D. G. Davey & F. L. Rose] Ann.Trop.Med. **39:** 139-156, Dec. '45
—transmission of Plasmodium gallinaceum by Aedes (Ochlerotatus) lepidus, [W. L. Paraense] Mem.Inst. Oswaldo Cruz **42:** 81-84, Feb. '45
—transmission of Plasmodium gallinaceum parasitism, [M. Bermúdez Pareja & E. Marín Bueno] Rev.san.e hig.púb. **20:** 5-21, Jan. '46
—use for discovery of drugs effective in treatment and prevention of human malaria; drugs for clinical treatment and clinical prophylaxis, [D. G. Davey] Ann.Trop.Med. **40:** 52-73, April '46
blood in, effect of alterations in blood volume of anemia and hypoproteinemia of human malaria, [H. A. Feldman & F. D. Murphy] J.Clin.Investigation **24:** 780-792, Nov. '45
—microscopic pathologic circulatory physiology of rhesus monkeys during acute Plasmodium knowlesi malaria (a motion picture), [M. H. Knisely, W. K. Stratman-Thomas, T. S. Eliot & E. H. Block] J. Nat. Malaria Soc. **4:** 285-300, Dec. '45
—Weltmann reaction, [J. Kleeberg] Tr.Roy.Soc.Trop.Med. & Hyg. **39:** 221-228, Dec. '45
carriers, parasite carriage and duration of malignant tertian malaria in middle Asia, [L. I. Prokopenko] Trop.Dis.Bull. **43:** 8-9, Jan. '46 [Abstract]
—parasite carriage of Plasmodium vivax in new focus of malaria subjected to control measures (with quinacrine, acridine dye), [L. I. Prokopenko] Trop.Dis. Bull. **43:** 300, April '46 [Abstract]
complications and sequels, acute polyarteritis nodosa in case, [T. B. Menon & G. D. Veliath] Indian M.Gaz. **80:** 452-454, Sept. '45
—allergy, [Z. A. Quraishi] Antiseptic **43:** 195-196, March '46
—case with pneumococcal meningitis and chronic mastoid infection, [J. H. Colebatch] M.J.Australia **2:** 371-372, Dec. 1, '45
—colitis, [M. V. Voyno-Yasenetskiy] Klin.med. (nos. 7-8) **21:** 61-66, '43
—dendritic keratitis with chronic malaria, [R. D. Harley & R. F. Kaiser] Am.J.Ophth. **28:** 1309-1312, Dec. '45

MALARIA, complications and sequels—Continued
—disorders of liver function, [A. Mirsky, R. von Brecht & L. D. Williams] Rev.du palud. **3:** 41-42, Feb. 15-March 15, '45
—hematologic studies in Silenus (Macacus) rhesus; nature of malarial anemia in monkeys, [D. N. Majumder & C. R. Das Gupta], Indian J.M.Research **33:** 161-172, May '45
—hemorrhages, [C. Czarnowski] Lek.wojsk. **36:** 199-210, Dec. '45
—herpes simplex keratitis; clinical and experimental study, [W. P. Chamberlain, Jr., & L. H. Bronson, Jr.] Tr.Ophth.Soc.Australia (1944) **4:** 55-65, '46
—hippuric acid test as sign of hepatic insufficiency, [M. E. Uzcátegui Urdaneta] Trab.d.Centro invest. cient., no. 3, pp. 5-19, June '45
—how to treat pulmonary tuberculosis case running concurrently with malaria, [G. C. Chatterjee] Indian M.Rec. **65:** 260-263, Dec. '45
—insufficiency of adrenals, [Ciavaldini & Lartigue] Rev. du palud. **3:** 33-35, Feb. 15-March 15, '45
—malarial anginas, with report of cases, [J. M. de Almeida] Portugal méd. **29:** 421-425, Nov. '45
—malarial nephritis, with illustrative case report, [P. N. Laha] J.Indian M.A. **15:** 46-47, Nov. '45
—ocular complications, [W. M. Grant] Arch.Ophth. **35:** 48-54, Jan. '46
—ocular complications in wartime, [K. G. Vayner] Vrach.delo (nos. 5-6) **25:** 273-274, '45
—relation between malarial infection and surgical disease [L. Imperati] Gior.ital.chir. (num. 1) **1:** 15-32, July '45
—simultaneous infection with leishmaniasis; case, [A. Codounis] Bull.et mém.Soc.méd.d.hôp.de Paris **62:** 61-63, '46
—surgery in malaria, [E. Parry] Lancet **1:** 49-51, Jan. 12, '46
congenital, [A. Eckstein & W. C. W. Nixon] Brit.M.J. **1:** 432-433, March 23, '46
—hereditary and congenital malaria; malaria of infants [M. Pervès] Bull.Acad.de méd.,Paris **129:** 615-617, Oct. 23-Nov. 6, '45
—in newborn, [R. N. Verma] Indian M.Gaz. **80:** 514, Oct. '45
control: See Malaria, prevention and control
diagnosis, [A. J. Walker] Bull.Tulane M.Fac. **5:** 31-34, Feb. '46
—coma as onset in case in England, [G. H. Jennings] Brit.M.J. **1:** 650, April 27, '46
—gastric neoplasms with pseudomalarial syndrome, [J. M. Rodrigues de Carvalho] Portugal méd. **29:** 9-17, Jan. '45
—Henry test; clinical application, [J. Vilkki] Acta med. Scandinav., supp. 164, pp. 1-110, '45
—Hodgkin's disease of malarial form; case, [A. Gómez Alanís] Arch.cubanos cancerol. **4:** 159-162, April-June '45
—intradermal test, [J. G. Makari] J.Trop.Med. **49:** 23-28, April-May '46
—malaria in disguise, [R. Heilig] Indian Physician **4:** 237-243, Nov. '45
—malaria in Panama, [T. H. Noehren] U.S.Nav.M.Bull. **46:** 877-884, June '46
—preparation and staining of thin and thick blood films for detection of parasites, [P. G. Shute] Month.Bull. Min.Health & Emerg.Pub.Health Lab.Serv. **5:** 32-36, Feb. '46
—question of Bacillus proteus septicemia (malaria-like form originating in infection of urinary tract), [C. A. Painchaud] Laval méd. **11:** 377-382, April '46
—quinine as provocative test in malaria, [B. M. Jacobson] J.A.M.A. **131:** 551, June 8, '46 [Comment on Butler's article]
—tropical disease in discharged military personnel, [R. J. Wyrens] Nebraska M.J. **31:** 184-185, May '46
—urinary mepacrine (quinacrine, acridine dye) in relation to diagnosis, [J. Yudkin] Lancet **1:** 377-380, March 16, '46
—value of tyrosine index in malaria and other endemic diseases in Egypt, [A. Zaki] J.Roy.Egyptian M.A. **27:** 233-250, Aug. '44
epidemiology and statistics, among Negro children; effects of quinine administration in Gombe-Matadi during 1938-1939, [A. Ruppol] Rec.trav.sc.méd.Congo belge no. 4, pp. 82-89, July '45
—antimalarial campaign of 1939 in department of Algiers, [E. Collignon] Arch.Inst.Pasteur d'Algérie **18:** 221-236, June '40
—appraisal of endemic in protected and comparison areas of Sardinia in years 1925-1934, [P. Putnam & L. W. Hackett] J.Nat.Malaria Soc. **5:** 13-37, March '46
—autochthonous malaria; epidemic in Carmargue, [L. Sasportas] Rev.du palud. **3:** 81-83, April 15-May 15, '45
—census in a region of Medellín Valley, Antioquia, Colombia; frequency of certain species of mosquitoes in region, [H. Soto] Rev.Fac.de med., Bogotá **14:** 199-230, Sept. '45
—chronic malaria, [A. Papineau] North Carolina M.J. **7:** 153-160, April '46

MALARIA, epidemiology and statistics—Continued
—duration of malignant tertian malaria in middle Asia, [L. I. Prokopenko] Trop.Dis.Bull. **43:** 8-9, Jan. '46 [Abstract]
—geographic domain, [G. de Souza Pinto] Rev.de med.y cir., Barranquilla (no. 12) **12:** 51-61, Dec. '45
—highland malaria in southern Tadjikistan, [A. D. Polumordvinov] Trop.Dis.Bull. **43:** 283, April '46 [Abstract]
—in French West Africa, in Togo and Madagascar in 1941, [R. Le Gall] Bull.Office internat.d'hyg.pub. **36:** 203-224, May-June '44
—in Haiti (Le paludisme en Haïti), Rev.du palud. **3:** 113-114, June 15-July 15, '45
—in infants in North Kanara District, Bombay Presidency, [D. K. Viswanathan], Trop.Dis.Bull. **43:** 285, April '46 [Abstract]
—in Minnesota, [T. B. Magath] Minnesota Med. **29:**427, May '46
—in northeast Argentina, [J. F. R. Bejarano] Rev.san. mil., Buenos Aires **44:** 1451, Oct.; 1591, Nov.; 1720, Dec. '45; correction **45:** 136-138, Jan. '46
—in region of Laghouat, [G. Siegfried & R. Izac] Arch. Inst.Pasteur d'Algérie **18:** 279-294, Sept. '40
—in Valladolid, [J. de Prada] Rev.san.e hig.púb. **19:** 895-903, Dec. '45
—influence of new moon and full moon on malarial fever, [K. N. Chatterjee] Indian M.Rec. **65:** 217-220, Oct. 45
—long-term periodicity in incidence of epidemic malaria in Punjab, [M. Yacob & S. Swaroop] Trop.Dis.Bull. **43:** 285, April '46 [Abstract]
—malaria and basin of Amazon River, [D. Batista] Rev.med.-cir.do Brasil (nos. 9-10) **53:** 299-314, Sept.-Oct. '45
—malaria and rainfall periodicity in Palestine, [E. H. Ackerknecht & G. F. Carter] Science **103:** 342-344, March 15, '46 [Comment on de Terra's article]; reply by de Terra **103:** 344, March 15, '46
—malaria; numbers of cases reported by state health officers, January-June, 1945, as compared with data for same period 1939-44, Pub.Health Rep. **60:** 1467-1470, Dec. 7, '45
—morbidity of naturally occurring malaria, [R. B. Watson & M. E. Rice] J.Nat.Malaria Soc. **5:** 7-12, March '46
—numbers of cases reported by state health officers in 1945 as compared with similar data for years 1939-44, [B. C. Hampton] Pub.Health Rep. **61:** 679-683, May 10, '46
—parasitic infections among natives of Samarai District, Papua, New Guinea, [J. L. Avery] J.Parasitol. **32:** 25-29, Feb. '46
—parasitologic study in Algeria; epidemic malaria, [L. Parrot, A. Catanei & R. Ambialet] Arch.Inst.Pasteur d'Algérie **18:** 402-440, Dec. '40
—report of Malaria Investigations Service of Medical Department, British Guiana, for half year, July-December, 1944, Trop.Dis.Bull. **43:** 286-287, April '46 [Abstract]
—study of swamps of Guadalquivir River from point of view of endemia, [T. Peset Aleixandre & J. M. Romeo Viamonte] Rev.san.e hig.pûb. **19:** 687-700, Oct. '45
—urinary mepacrine (quinacrine, acridine dye) in relation to incidence, [J. Yudkin] Lancet **1:** 377-380, March 16, '46
etiology and pathogenesis, incubation period, [A. Barbosa] Med.colon.,Madrid **6:** 136-151, Sept. 1, '45
—malaria with 8 months' incubation period: case, [J. H. Ordóñez & F. Espinoza] An.Soc.biol.Bogotá **2:** 5-10, July '45
—medical shock in pathogenesis of algid malaria, [R. H. Kean & C. E. Taylor] Am.J.Trop.Med. **26:** 209-219, March '46
—modern conceptions of pathogenesis and morbid anatomy, [A. V. Greaves] Canad.M.A.J. **54:** 568-573, June '46
heart in, effects of malaria on heart, [H. B. Sprague] Am.Heart J. **31:** 426-430, April '46
—late cardiovascular lesions of latent malaria, [G. Galatà] Policlinico (sez.prat.) **53:** 89-101, Feb. 4-11, '46
—left ventricular insufficiency in case due to Plasmodium vivax, [P. Bru, R. Israël & C. Boulard] Bull. et mém.Soc.méd.d.hôp.de Paris **61:** 79-81, '45
—Plasmodium falciparum malaria; coronary and myocardial lesions observed at autopsy in 2 cases of acute fulminating infection, [W. C. Merkel] Arch.Path. **41:** 290-298, March '46
hemoglobinuria in: See Blackwater Fever
heredity, hereditary and congenital malaria; malaria of infants, [M. Pervès] Bull.Acad.de méd.,Paris **129:** 615-617, Oct. 23-Nov. 6, '45
history, centenary of birth of Charles Louis Alphonse Laveran, discoverer of malaria parasite, [L. Sasportas] Rev.du palud. **3:** 65-73, April 15-May 15, '45
—in city of Salvador, Bahia, [W. Silva] Rev.med.-cir. do Brasil (nos. 2-3) **53:** 17-39, March-April '45
—in United States, [M. Bacon] J.Maine M.A. **37:** 45-68, March '46

MALARIA—Continued
immunity: See also Malaria, avian; Malaria, tertian
—[L. Sasportas] Rev.du palud. **3:** 36-40, Feb. 15-March 15, '45
—heterologous value of acquired immunity to Plasmodium falciparum, [M. F. Boyd & S. F. Kitchen] J.Nat.Malaria Soc. **4:** 301-306, Dec. '45
—in experimental infection; observations on 41 immunized individuals, [M. Cluca, L. Ballif & M. Chelarescu] Trop.Dis.Bull. **43:** 292-293, April '46 [Abstract]
—modern conceptions of morbid anatomy of malaria, [A. V. Greaves] Canad.M.A.J. **54:** 568-573, June '46
—occurrence of natural malaria in very young infants, [M. Kenney] Caribbean M.J. (nos. 4-6) **7:** 197-199, '45
—premunition of African Negroes against Algerian malaria, [J. Boulnois] Arch.Inst.Pasteur d'Algérie **19:** 37-40, March '41
plasmodium: See also other subheads under Malaria
—exoerythrocyte cycle, [W. L. Paraense] Mem.Inst. Oswaldo Cruz **41:** 469-493, Dec. '44
—exoerythrocyte phase of Plasmodium gallinaceum Brumpt, 1935, [J. Bacigalupo] Rev.Soc.argent.de biol. **21:** 150-157, June '45
—exoerythrocytic parasites, [S. L. Brug] Trop.Dis.Bull. **43:** 288-289, April '46 [Abstract]
—Field's stain, [P. M. de Burgh] M.J.Australia **1:** 544-545, April 20, '46
—growth of protozoa in tissue culture; Plasmodium gallinaceum, exoerythrocytic forms, [F. Hawking] Tr.Roy.Soc.Trop.Med.& Hyg. **39:** 245-263, Dec. '45
—human malaria; preparation of vaccines and suspensions containing plasmodia, [M. Heidelberger, M. M. Mayer & C. R. Demarest] J.Immunol. **52:** 325-330, April '46
—in thin films, [K. B. Rogers] Brit.M.J. **1:** 11-12, Jan. 5, '46
—maintenance of strain of Plasmodium vivax through man and mosquito over period of 21 years, [P. G. Shute] Month.Bull.Min.Health & Emerg.Pub.Health Lab.Serv. **5:** 110-112, May '46
—metabolism of parasite, with reference particularly to action of antimalarial agents; atabrine (quinacrine, acridine dye) inhibition of glucose oxidation in parasites initially depleted of substrate; reversal by adenylic acid, [M. R. Bovarnick, A. Lindsay & L. Hellerman] J.Biol.Chem. **163:** 535-551, May '46
—metabolism of parasite, with reference particularly to action of antimalarial agents; preparation and properties of Plasmodium lophurae separated from red cells of duck blood by means of saponin, [M. R. Bovarnick, A. Lindsay & L. Hellerman] J.Biol. Chem. **163:** 523-533, May '46
—method for staining in thick drops, [R. Angelico] Igiene e san.pub. **1:** 208-214, April-June '45
—modern views on biology, [G. Raffaele] Acta trop. **3:** 29-39, '46
—new blood parasite of genus Plasmodium found in bovine species, [G. López Ventura] Med.colon., Madrid **6:** 65-86, Aug. 1, '45
—parasitologic study in Algeria; epidemic malaria, [L. Parrot, A. Catanei & R. Ambialet] Arch.Inst.Pasteur d'Algérie **18:** 402-440, Dec. '40
—Plasmodium vivax and Feulgen nuclear reaction, [K. Schäffer] Acta trop. **2:** 17-22, '45
—preliminary note on cultivation in vitro of New Guinea strains of human parasites, [R. H. Black] M.J.Australia **2:** 500-501, Dec. 29, '45
—staining method in thick blood films, [J. C. B. Fenton & J. Innes] J.Canad.M.Serv. **3:** 147-149, Jan. '46
—staining of 2 primate parasites by Feulgen technic, [H. W. Deane] J.Cell.& Comp.Physiol. **26:** 139-145, Dec. '45
—staining plasmodia, [A. W. Ratcliffe] Science **103:** 630-631, May 17, '46
—survival of Plasmodium gallinaceum Brumpt, 1935, in citrated blood, [J. Bacigalupo & J. Lifschitz] Rev.Soc.argent.de biol. **21:** 144-148, June '45
—technic for obtaining bacteria-free suspensions of sporozoites from salivary glands of infected mosquitoes, [R. M. Gordon & M. A. Hill] Ann.Trop.Med. **40:** 113-115, April '46
—use of darkfield illumination in studies, [H. Packer] J.Nat.Malaria Soc. **4:** 331-340, Dec. '45
pregnancy and malaria: See Pregnancy, complications
prevention and control: See also Malaria, tertian; Mosquitoes, eradication
—[E. L. Bishop] Am.J.Nursing **46:** 282-284, May '46
—appraisal of endemic in protected and comparison areas of Sardinia in years 1925-1934, [P. Putnam & L. W. Hackett] J.Nat.Malaria Soc. **5:** 13-37, March '46
—Army's war against malaria, [T. A. Hart] Scient. Monthly **62:** 421-422, May '46
—campaign in Australia, [L. G. Wigmore] Calcutta M.J. **42:** 174-175, Sept. '45
—campaign in department of Algiers, 1939, [E. Collignon] Arch.Inst.Pasteur d'Algérie **18:** 221-236, June '40

MALARIA, prevention and control—Continued
—campaign in department of Algiers, 1940, [E. Collignon] Arch.Inst.Pasteur d'Algérie 19: 273-286, June '41
—campaign in department of Algiers, 1941, [E. Collignon] Arch.Inst.Pasteur d'Algérie 20: 147-161, June '42
—campaign in department of Algiers, 1944 [E. Collignon] Arch.Inst.Pasteur d'Algérie 23: 98-110, June '45
—campaign of Rockefeller Foundation in 1944, [L. Sasportas] Rev.du palud. 4: 73-78, March 15, '46
—collective prophylaxis by means of synthetic medicaments, [L. Sasportas] Presse méd. 53: 613-614, Nov. 10, '45
—control in Dominican Republic, [J. D. Caldwell] Puerto Rico J. Pub. Health & Trop. Med. 21: 193-200, Dec. '45
—control in mobile warfare, Italian campaign 1943-1945, [A. W. S. Thompson] J.Roy.Army M.Corps 86: 109-126, March '46
—control in Stanleyville by species sanitation, [I. Vincke & M. Parent] Trop.Dis.Bull. 43: 307, April '46 [Abstract]
—effect of atabrine (quinacrine, acridine dye) suppressive therapy on eyesight in pilots, [E. A. Abbey & E. A. Lawrence] J.A.M.A. 130: 786-787, March 23, '46
—effects of quinine administration among Negro children in Gombe-Matadi during 1938-1939, [A. Ruppol] Rec. trav. sc. méd. Congo belge, no. 4, pp. 82-89, July '45
—how to conduct campaign in industrial areas, [M. Munoz Murillo] Rev.san.e hig.púb. 20: 57-64, Jan. '46
—modern conception of prophylaxis, [H. de Albuquerque Soares] Rev. de med. y cir., Barranquilla (no. 11) 12: 36-42, Nov. '45
—need for control policy for rural Africa, [G. Macdonald] Trop.Dis.Bull. 42: 965-966, Dec. '45 [Abstract]
—new attempts at collective prophylaxis by synthetic medicaments, [L. Parrot, A. Catanei, E. Collignon & R. Ambialet] Arch.Inst.Pasteur d'Algérie 21: 131-179, Sept. '43
—new conceptions of control, [C. E. M. Gunther] M.J. Australia 1: 510-511, April 13, '46
—present state of malaria in French colonies, [Vaucel] Rev.du palud. 4: 65-71, March 15, '46
—program of surveillance for industrial physician, [F. H. Shillito] Occup.Med. 1: 345-350, April '46
—program of United States campaign against importation (Un programme de lutte aux Etats-Unis d'Amérique contre le paludisme d'importation), Rev.du palud. 4: 79-80, March 15, '46
—public health nurse in control in United States, [E. L. Bishop] Rev.du palud. 3: 109-111, June 15-July 15, '45
—quinacrine hydrochloride (acridine dye) as suppressive agent for combat troops, [G. G. Duncan] War Med. 8: 305-318, Nov.-Dec. '45
—recent advances in control, [E. J. Mockler] J.Roy.Nav. M.Serv. 31: 252-254, Oct. '45
—recent developments in control (with quinacrine, acridine dye), [M. K. Afridi] M.Bull.,Bombay 14: 2-6, Jan. 10, '46
—regulation of campaign in French Empire, [de Gaulle] Arch.Inst.Pasteur d'Algérie 22: 380-382, Dec. '44
—role of mepacrine (quinacrine, acridine dye) in suppressive treatment, [M. Z. Chaudhuri] Indian M. J. 40: 28-30, Feb. '46
—Russia winning war on disease, [A. Uspensky] Med. Today & Tomorrow 5: 11-12, Dec. '45
—struggle against malaria, [P. Sergeyev] Am.Rev.Soviet Med. 3: 120-124, Dec. '45
—unusual pigmentation developing after prolonged suppressive therapy with quinacrine hydrochloride (acridine dye), [C. H. Lutterloh & P. L. Snallenberger] Arch.Dermat.& Syph. 53: 349-354, April '46
—where combat malaria, in man or mosquito? [Edmond Sergent] Arch.Inst.Pasteur d'Algérie 22: 255-258, Dec. '44
quartan, case, [G. Rosenfeld] Rev. paulista de med. 26: 357-358, June '45
—quartan fever; malaria produced by Plasmodium malariae in a region of Antioquia Department, [A. Correa Henao] An. Acad. med. Medellín 1: 519-522, July-Sept. '45
spleen in, calcium chloride in treatment of splenomegaly, [A. Podlesker] Trop.Dis.Bull. 43: 13, Jan. '46 [Abstract]
—intravenous injection of epinephrine according to Ascoli method in therapy of malaria with marked splenomegaly in children, [G. Zangri] Policlinico (sez.prat.) 52: 374-376, Sept. 3-10, '45
—ruptures unassociated with external trauma, [R. R. Best & J. F. Schmid] Surg., Gynec. & Obst. 82: 731-734, June '46
—spontaneous rupture of spleen during malarial therapy; case, [L. I. Kaplan, H. S. Read & D. F. Mullins] Ann.Int.Med. 24: 707-714, April '46
—surgical problem of splenomegaly, [L. Imperati] Gior. ital.chir. (num. 2) 1: 1-15, Aug. '45

MALARIA, spleen in—Continued
—syndrome in vivax malaria probably due to spontaneous subcapsular hemorrhage of spleen, [R. Andrew] M.J.Australia 2: 460-464, Dec. 22, '45
—traumatic rupture of large spleens, [F. V. Stonham] Indian M.Gaz. 80: 547-551, Nov. '45
tertian: See also Malaria, plasmodium
—antirelapse treatment, [P. I. Fedotov] Trop. Dis. Bull. 43: 12-13, Jan. '46 [Abstract]
—atabrine (quinacrine, acridine dye) studies in field; relation of serum atabrine level to break-through of previously contracted vivax malaria, [A. J. Schaffer & R. A. Lewis] Bull. Johns Hopkins Hosp. 78: 265-281, May '46
—character of paroxysm in vivax malaria, [S. F. Kitchen & P. Putnam] J.Nat.Malaria Soc. 5: 57-78, March '46
—clinical and laboratory studies of relapsing vivax malaria of Pacific origin (with special reference to therapy with quinacrine, acridine dye), [H. H. Gordon & others] New England J.Med. 234: 519-522, April 18, '46
—complement fixation in relapsing Plasmodium vivax malaria, [A. D. Dulaney & R. B. Watson] Am.J.Trop. Med. 25: 473-480, Nov. '45
—effects of recurrent malaria; organic and psychologic analysis of 50 soldiers, [P. A. Tumulty, E. Nichols, M. L. Singewald & T. Lidz] Medicine 25: 17-75, Feb. '46
—fulminating form, [E. M. Tareev, A. A. Gontayeva & S. S. Rotenburg] Am.Rev.Soviet Med. 3: 125-129, Dec. '45
—homologous and heterologous strains of Plasmodium vivax: cross-inoculation study of malaria strain immunity, [L. I. Kaplan, H. S. Read & F. T. Becker] J.Lab.& Clin.Med. 31: 400-408, April '46
—ineffectiveness of intensive mapharsen (oxophenarsine hydrochloride), bismuth and carbarsone (arsenic preparation) as curative drugs for chronic malaria, [S. Spector, J. W. Haviland & L. T. Coggeshall] Am. J.Trop.Med. 25: 463-467, Nov. '45
—left ventricular insufficiency in case due to Plasmodium vivax, [P. Bru, R. Israël & C. Boulard] Bull.et mém. Soc.méd.d.hôp.de Paris 61: 79-81, '45
—malaria contracted after splenectomy for splenomegaly probably caused by kala-azar, [J. Lowe] Indian M. Gaz. 80: 568, Nov. '45
—malignant fulminating malaria, according to observations of Tambov Pathological Department, [P. V. Bystrov] Trop.Dis.Bull. 43: 294-295, April '46 [Abstract]
—natural course of chronic Southwest Pacific malaria, [W. L. Noe, Jr., C. C. Greene, Jr. & G. Cheney] Am. J.M.Sc. 211: 215-219, Feb '46
—observation of refugees in clinical section and laboratory of Swiss Tropical Institute, [A. Perret-Gentil] Acta trop. 2: 97-119, '45
—parasite carriage of Plasmodium vivax in new focus of malaria subjected to control measures (with quinacrine, acridine dye), [L. I. Prokopenko] Trop. Dis. Bull. 43: 300, April '46 [Abstract]
—plasma quinacrine (acridine dye) concentration in treatment of Plasmodium vivax malaria acquired in South Pacific, [L. D. Ellerbrook & others] Arch. Int. Med. 76: 352-357, Nov.-Dec. '45
—Plasmodium ovale infection; case, [A. A. Hulshoff] Acta leidensia scholae med.trop. 15-16: 203-204, '40-'41
—primary malaria among British troops in Normandy, [W. W. Macnaught] Brit.M.J. 1: 236-237, Feb. 16, '46
—relapses following delayed treatment of naturally induced vivax malaria of Pacific origin, [H. H. Gordon & others] Science 103: 391-392, March 29, '46
—relation of plasma level of atabrine (quinacrine, acridine dye) to morphology and motility of Plasmodium vivax, [W. Trager, F. B. Bang & N. G. Hairston] Proc.Soc.Exper.Biol.& Med. 60: 257-258, Nov. '45
—relative efficiency of quinacrine (atabrine, acridine dye) and quinine in treatment of acute attacks of vivax malaria, [H. Most & J. M. Hayman, Jr.] Am.J.M.Sc. 211: 320-324, March '46
—results in infantry regiment of several plans of treatment for vivax malaria, [W. G. Downs] Am.J.Trop. Med. 26: 67-86, Jan. '46
—syndrome in vivax malaria probably due to spontaneous subcapsular hemorrhage of spleen, [R. Andrew] M.J.Australia 2: 460-464, Dec. 22, '45
—synthetic antimalarial drugs; comparison of therapeutic actions of 3349 (pyrimidine derivative) and of mepacrine (quinacrine) hydrochloride (acridine dye) on acute attacks of benign tertian malaria, [A. R. D. Adams & G. Sanderson] Ann.Trop.Med. 39: 180-181, Dec. '45
—synthetic antimalarial drugs; further investigation of therapeutic action of 3349 (pyrimidine derivative), [A. R. D. Adams & G. Sanderson] Ann.Trop.Med. 39: 173-179, Dec. '45
—synthetic antimalarial drugs; preliminary investigation of therapeutic action of 3349 (pyrimidine derivative) on acute attacks, [A. R. D. Adams & G. Sanderson] Ann.Trop.Med. 39: 165-168, Dec. '45

MALARIA, tertian—Continued
—synthetic antimalarial drugs; results of preliminary investigation of therapeutic action of 4888 (paludrine, *bi*guanide derivative) on acute attacks, [A. R. D. Adams & others] Ann.Trop.Med. 39: 225-231, Dec. '45
—synthetic antimalarial drugs; therapeutic action of 4430 (*bi*guanide derivative), [A. R. D Adams, R. H. Townshend & J. D. King] Ann.Trop.Med. 39: 217-219, Dec. '45
—typhoid fever complicated by malaria, [A. S. Bookless & J. M. Naftalin] Brit.M.J. 2: 804-805, Dec. 8, '45
—uncommon clinical manifestations of vivax malaria, [H. Most & J. M. Hayman, Jr.] J.A.M.A. 130: 480-485, Feb. 23, '46
therapeutic: See also Nerves, optic; Neurosyphilis, therapy; Paralysis, General, therapy
—[P. Mollaret] Rev.du palud. 3: 129-146, Oct. 15-Nov. 15, '45
—analysis of complications encountered, [H. S. Read, L. I. Kaplan, F. T. Becker & M. F. Boyd] Ann. Int.Med. 24: 444-464, March '46
—blackwater fever as complication; case, [M. Faber & J. Boas] Nord.med.(Hospitalstid.) 16: 3538-3540, Dec. 19, '42
—liver functional impairment, with particular reference to unsuccessful use of methionine as protective agent, [C. D. Cook & F. W. Hoffbauer] J.Lab. & Clin.Med. 31: 56-64, Jan. '46
—meningeal permeability of hemoencephalic barrier and meninges and reabsorption in malarial therapy, [E. Soler Conesa] Medicina, Madrid (pt. II) 13: 191-196, Sept. '45
—spontaneous rupture of spleen during therapy; case, [L. I. Kaplan, H. S. Read & D. F. Mullins] Ann. Int.Med. 24: 707-714, April '46
therapy: See also Malaria, avian; Malaria, tertian
—[J. R. Maxfield] Dallas M.J. 32: 43-46, March '46
—[L. Sasportas] Rev.du palud. 3: 36-40, Feb. 15-March 15, '45
—acute malaria in childhood, [C. Pernetta] Med.clr. farm., pp. 1-6, Jan. '46
—antimalarial medication, [L. Sasportas] Rev.du palud. 3: 147-152, Oct. 15-Nov. 15, '45
—apparent lack of response to quinine and mepacrine (quinacrine, acridine dye) in cases of subtertian malaria, [A. G. G. Toomey] J.Roy.Nav.M.Serv. 31: 254-257, Oct. '45
—aspects of subtertian malaria, [A. G. G. Toomey] J. Roy.Nav.M.Serv. 32: 32-38, Jan. '46
—atepé, combined quinacrine (acridine dye) and pamaquine naphthoate, by rectal route in therapy in infants, [M. Vázquez de la Sierra] Med.colon., Madrid 6: 417-418, Nov.-Dec. '45
—attempted therapy; use of specific medication and substances stimulating reticuloendothelial system, [F. Rodríguez-Rubio Ruiz de Lacanal] Rev.san.e hig.púb. 19: 701-711, Oct. '45
—brand of atebrine (quinacrine, acridine dye) in human malaria, [J. K. Mohanty] Antiseptic 42: 692-696, Dec. '45
—camouflaged types of amebiasis and malaria; reactivation and therapy, [M. Pervès] Bull.et mém.Soc. méd.d.hôp.de Paris 61: 426-427, '45
—chloroquine or SN 7618 (quinoline derivative); activity of new antimalarial agent; statement approved by Board for Coordination of Malarial Studies, [R. F. Loeb & others] J.A.M.A. 130: 1069-1070, April 20, '46
—"directed" therapy, [P. Seabra] Folha med. 26: 4-6, Jan. 5, '45
—effects of quinine on saurian parasites, [P. E. Thompson] J.Infect.Dis. 78: 160-166, March-April '46
—efficacy of sulfadiazine (sulfonamide), [R. V. Coxon & W. Hayes] Tr.Roy.Soc.Trop.Med.& Hyg. 39: 195-205, Dec. '45
—experiments upon feeding of Aëdes aegypti through animal membranes with view to applying this method to chemotherapy, [A. Bishop & B. M. Gilchrist] Parasitology 37: 85-100, Jan. '46
—grave quinine amaurosis; case, [R. Antoine, R. Legroux & P. Stricker] Arch.d'opht. 5: 349-352, '45
—hemoglobinuric bilious fever without quinine therapy, [A. Porras Ibañez] Gac.méd.españ, 19: 319-320, July '45
—in general practice (especially with pamoquine naphthoate and quinacrine, acridine dye), [K. K. Sen-Gupta] Calcutta M.J. 42: 231-238, Nov. '45
—in high mountain climate, [G. A. Anderson, J. von Deschwanden, W. A. Gray & T. H. Menzies] Acta trop. 2: 122-134, '45
—in Minnesota, [T. B. Magath] Minnesota Med. 29: 427, May '46
—in province of Tayninh, 1932-1938, [Ha-Van-Sua] Rev.du palud. 3: 21-27, Jan. 15, '45
—irradiated quinine, [O. N. Galushkina] Trop.Dis.Bull. 43: 300-301, April '46 [Abstract]
—latest treatment (with quinine, pamaquine naphthoate and quinacrine, acridine dye), [W. D. English] J.Arkansas M.Soc. 42: 178-182, Feb. '46

MALARIA, therapy—Continued
—malaria toxin and action of quinine in clinical malaria, [N. C. Das Gupta] J.Indian M.A. 15: 40-43, Nov. '45
—method of testing antimalarial properties of compounds in vitro, [H. Laser] Nature,London 157: 301, March 9, '46
—modern conception of cure, [H. de Albuquerque Soares] Rev. de med. y cir., Barranquilla (no. 11) 12: 36-42, Nov. '45
—nonabsorption of mepacrine (quinacrine, acridine dye); case, [J. Yudkin] Brit.M.J. 1: 271, Feb. 23, '46
—old and new medicaments, [A. Ferrari] Rev.med.-cir. do Brasil (nos. 2-3) 53: 59[a]-65, March-April '45
—on eastern frontier of India, 1942-44, [J. M. Rogan & A. E. R. Coombes] Indian M.Gaz. 80: 572-581, Nov. '45
—oriental treatment, [V. Bharathi] Antiseptic 42: 641-658, Nov. '45
—paludrine (*bi*guanide derivative) triumphs, [L. G. Wigmore] Calcutta M.J. 43: 9-10, Jan. '46
—pamaquine hemoglobinuria, [S. B. Dimson & R. B. McMartin] Quart.J.Med. 15: 25-46, Jan. '46
—peculiarities of course of malaria in wartime and modern methods of therapy, [V. D. Moldavskaya, B. Z. Levinskaya & T. A. Goldshteyn] Vrach.delo (nos. 5-6) 25: 265-268, '45
—pernicious and resistant forms, [Inder & Inderjit Singh] J.Indian M.A. 15: 103-107, Jan. '46
—present treatment in France, [F. Blanc] Rev.du palud. 3: 29-30, Jan. 15, '45
—psychic disorders due to quinacrine (acridine dye), [E. Guija Morales] Med.clín., Barcelona 5: 180-184, Sept. '45
—quinine and hemoglobinuria; case of recovery after quinine therapy of malignant malaria, [A. Millares Mañana] Gac.méd.españ. 19: 464-465, Oct. '45
—quinine; study based on recent investigation, [L. Sasportas] Rev.du palud. 3: 2-8, Jan. 15, '45
—relationship of spinal fluid to plasma concentrations of quinacrine (acridine dye) and quinine (in relation to therapy of cerebral malaria), [S. W. Lippincott & others] J.Nat.Malaria Soc. 5: 85-91, March '46
—role of mepacrine and quinacrine (acridine dyes), [M. Z. Chowdhury] Indian M.J. 39: 258-260, Nov. '45
—short term chronic toxicity test (of antimalarials) employing mice, [A. C. Bratton, Jr.] J.Pharmacol. & Exper.Therap. 85: 111-118, Oct. '45
—suppression of chills during attacks, [E. Fischer] Acta trop. 2: 158-159, '45
—synthetic antimalarial drugs; biologic methods, [F. H. S. Curd, D. G. Davey & F. L. Rose] Ann.Trop.Med. 39: 139-156, Dec. '45
—synthetic antimalarial drugs; colorimetric determination of 2-*p*-chlorophenylguanidino-4-*β*-*di*ethylaminoethylamino-6-methylpyrimidine (3349), [A. Spinks & M. M. Tottey] Ann.Trop.Med. 39: 190-196, Dec. '45
—synthetic antimalarial drugs; determination of N_1-*p*-chlorophenyl-N_5-methyl-N_5-*iso*propyl*bi*guanide (4430) and N_1-*p*-chlorophenyl-N_5-*iso*propyl*bi*guanide (paludrine): preliminary report, [A. Spinks & M. M. Tottey] Ann.Trop.Med. 39: 220-224, Dec. '45
—synthetic antimalarial drugs; excretion of 2-*p*-chlorophenylguanidino-4-*β*-*di*ethylaminoethylamino-6-methylpyrimidine (3349) in human urine, [A. Spinks & M. M. Tottey] Ann.Trop.Med. 39: 197-207, Dec. '45
—synthetic antimalarial drugs; further investigation of therapeutic action of 3349 (pyrimidine derivative) on malignant tertian infections, [A. R. D. Adams & G. Sanderson] Ann.Trop.Med. 39: 173-179, Dec. '45
—synthetic antimalarial drugs; general chemical considerations (of derivatives of pyrimidine), [F. H. S. Curd, D. G. Davey & F. L. Rose] Ann.Trop.Med. 39: 157-164, Dec. '45
—synthetic antimalarial drugs; *bi*guanide derivatives as new types of antimalarial substances with both therapeutic and causal prophylactic activity, [F. H. S. Curd, D. G. Davey & F. L. Rose] Ann.Trop.Med. 39: 208-216, Dec. '45
—synthetic antimalarial drugs; hydrolytic determination of paludrine (*bi*guanide derivative), [A. Spinks & M. M. Tottey] Ann.Trop.Med. 40: 101-112, April '46
—synthetic antimalarial drugs; investigation of therapeutic action of 4430 (*bi*guanide derivative) on malignant tertian malaria, [A. R. D. Adams, R. H. Townshend & J. D. King] Ann.Trop.Med. 39: 217-219, Dec. '45
—synthetic antimalarial drugs; preliminary investigation of therapeutic action of 3349 (pyrimidine derivative) on acute attacks of malignant tertian malaria, [A. R. D. Adams & G. Sanderson] Ann.Trop.Med. 39: 169-172, Dec. '45
—synthetic antimalarial drugs; turbidimetric determination of 2-*p*-chlorophenylguanidino-4-*β*-*di*ethylaminoethylamino-6-methylpyrimidine (3349), [A. Spinks] Ann.Trop.Med. 39: 182-189, Dec. '45

MALARIA, therapy—Continued
—synthetic drugs; results of preliminary investigation of therapeutic action of 4888 (paludrine, *biguanide* derivative) on acute attacks of malignant tertian malaria, [B. G. Maegraith & others] Ann.Trop.Med. **39:** 232-236, Dec. '45
—totaquine (total alkaloids of cinchona), [G. A. Fassio & E. Romero Menéndez] An.Soc.méd.-quir.d.Guayas **25:** 1383-1394, April-June '45
—toxic psychoses associated with administration of quinacrine (acridine dye), [M. L. Sheppeck & L. E. Wexberg] Arch.Neurol.& Psychiat. **55:** 489-510, May '46
—tropical disease in discharged military personnel, [R. J. Wyrens] Nebraska M.J. **31:** 184-185, May '46
—use of avian malaria for discovery of drugs effective in treatment and prevention of human malaria; drugs for clinical treatment and clinical prophylaxis, [D. G. Davey] Ann.Trop.Med. **40:** 52-73, April '46
transmission: See also Malaria, avian; Malaria, carriers; Mosquitoes
—[B. C. Basu] Calcutta M.J. **42:** 275, Dec. '45; **43:** 4, Jan.; 48, Feb.; 81, March '46
—accidental malaria due to blood transfusion; cases, [R. V. Talice & J. E. Mackinnon] Arch.urug.de med.,cir.y especialid. **27:** 473-481, Nov. '45
—Anopheles (Nyssorhynchus) darlingi Root in Campos, state of Rio, Brazil, as vector, [J. O. Coutinho & I. Ricciardi] Mem.Inst.Oswaldo Cruz **42:** 263-280, Feb. '45
—Anopheles punctimacula D. & K. as vector in Medellín, Colombia, South America, [H. Rey, H. Soto & C. B. Huffaker] Am.J.Trop.Med. **25:** 501-505, Nov. '45
—autochthonous infection in Switzerland; 2 cases, [R. Guhl] Schweiz.med.Wchnschr. **76:** 67-69, Jan. 26, '46
—bat malaria, [R. D. Manwell] Am.J.Hyg. **43:** 1-12, Jan. '46
—bromeliad malaria in Trinidad, British West Indies, [W. G. Downs & C. S. Pittendrigh] Am.J.Trop.Med. **26:** 47-66, Jan. '46
—by bank blood transfusion; 2 cases, [J. G. Sharnoff, J. Geiger & I. Selzer] Am.J.Clin.Path. **15:** 494-495, Nov. '45
—experimental infection of Culex quinquefasciatus by Plasmodium juxtanucleare, [W. L. Paraense] Mem. Inst.Oswaldo Cruz **41:** 535-540, Dec. '44
—imported malarias; ability of California anophelines to transmit malarias of foreign origin and other considerations, [J. A. Moore, M. D. Young, N. H. Hardman & T. H. Stubbs] J.Nat.Malaria Soc. **4:** 307-329, Dec. '45
—incubation period, [A. Barbosa] Med.colon.,Madrid **6:** 136-151, Sept. 1, '45
—infective capacity of Plasmodium falciparum gametocyte carriers for Anopheles maculipennis atroparvus, [M. Ciuca, L. Ballif, M. Chelarescu & A. Cristescu] Trop.Dis.Bull. **43:** 290, April '46 [Abstract]
—infectivity of Anopheles maculipennis messeae, [V. I. Biryukov] Vrach.delo (nos. 5-6) **25:** 261-264, '45
—malaria census in a region of Medellín Valley, Antioquia, Colombia; frequency of certain species of mosquitoes in region, [H. Soto] Rev.Fac.de med., Bogotá **14:** 199-230, Sept. '45
—malaria with 8 months' incubation period; case, [J. H. Ordóñez & F. Espinoza] An.Soc.biol.Bogotá **2:** 5-10, July '45
—natural infection of Anopheles demeilloni with oocysts of plasmodium, [J. Delville] Rec.trav.sc.méd.Congo belge, no. 4, p. 112, July '45
—transported diseases; danger of malaria being carried into Belgium by colonists, [F. Houssiau] Bruxelles-méd. **25:** 883-890, Oct. 14, '45
MALBEC, E. F., Ginecomastia; técnicas operatorias, Prensa méd.argent. **32:** 1759-1763, Sept. 7, '45
MALBEC OPERATION: See Ear, external
MALBRAN, J. L.: See **VIDAL, F., jt. auth.**
MALCOLM, J. L.: See **ECCLES, J. C., jt. auth.**
MALCOMSON, M. E.: See **CRAIGIE, J., jt. auth.**
MALDONADO ALLENDE, I., Consideraciones clínico-terapéuticas de la brucelosis, Gac.méd.,Lima **1:** 188-190, July '45
MALDONADO CAPRILES, J., Fleas of Puerto Rico, Puerto Rico J.Pub.Health & Trop.Med. **21:** 173-183, Dec. '45
MALE FERN: See Aspidium
MALEKI, A.: See **GIRAUD, G., jt. auth.**
MALENCHINI, M., and ROCA, J., Posibilidad del diagnóstico radiológico de los lipomas, Radiología **7:** 230-232, Nov.-Dec. '44
Tumores benignos del estómago, Día méd. **17:** 1544-1548, Dec. 24, '45
——See **MORTOLA, G., jt. auth.**
MALFANTI, J., Penicilina en ginecología, Arch.Soc.cirujanos hosp. **15:** 821-826, Dec. '45
MALFANTI OPERATION: See Uterus, fixation
MALFORMATIONS: See Abnormalities and Deformities; Fetus, abnormalities; Monsters; and under diseases, organs and regions
MALGRAS, P., Note sur l'anesthésie au pentothal sodium (P.S.) en dehors de la pratique de guerre, Mém. Acad.de chir. **72:** 5-8, Jan. 16-30, '46
——See **HERDNER, jt. auth.**
MALING, H. M., and KRAYER, O., Action of erythrophleum alkaloids upon isolated mammalian heart, J.Pharmacol.& Exper.Therap. **86:** 66-78, Jan. '46
MALINGERING
—"demaskator"; instrument for unmasking shammed unilateral deafness, [H. Key-Åberg] Acta oto-laryng. **33:** 425-430, '45
—detection; further study, [W. A. Hunt] U.S.Nav.M. Bull. **46:** 249-254, Feb. '46
—detection of simulation and neurosis in neurology, [F. Lüthy] Praxis **35:** 9-12, Jan. 5, '46
—hysterical amblyopia; differentiation from malingering, [E. R. Yasuna] Am.J.Ophth. **29:** 570-578, May '46
—short contribution to problem of simulation of insanity, [S. Tarachow] Internat.J.Psycho-Analysis **26:** 168-169, '45
—study apropos of case of simulation and case of oversimulation of deafness following occupational accident, [P. Berruecos] An.Soc.mex.de oftal.y oto-rinolaring. **19:** 74-85, July-Dec. '44
MALININ, A. I., Changes in permeability of erythrocytes for chlorine bicarbonate and sulfate ions following their sensitization with hemolytic amboceptor, Byull. eksper.biol.i med. (nos. 4-5) **17:** 25-28, '44
——and **BOGOVAROV, V. I.,** Changes in hydrophilic properties of muscles in anaphylaxis, Byull.eksper.biol.i med. (no. 3) **18:** 68-71, '44
MALINOVSKIY, M. S., and POBEDINSKIY, M. N., Early diagnosis of uterine cancer as most important duty of gynecologist, Sovet.med. (nos. 4-5) **9:** 6-9, '45
MALIUTINE, E., and ANZICHKINA, W., Maladies du cercle de Waldeyer—l'une des causes des défauts de la voix chantante, Acta oto-laryng. **29:** 353-359, '41
MALKIEL, S., Note on mode of thiouracil action, Endocrinology **38:** 58-59, Jan. '46
MALLARME, J., La thérapeutique martiale dans le traitement des anémies, Progrès méd. **73:** 279-282, Sept. 10-24, '45
La classification et le développement hématologique dans la leucémie aiguë, Presse méd. **54:** 131-132, March 2, '46 [Comment on Cazal and Bertrand's article]
MALLEIN: See Glanders
MALLEOLI
fractures, injuries of distal tibiofibular syndesmosis, [R. Magnusson] Nord.med. (Hygiea) **26:** 1245-1250, June 15, '45
—roentgenographic examination of ankle joint, [T. Hendelberg] Acta radiol. **27:** 23-42, '46
—trimalleolar fractures of ankle; conservative method of treatment, [L. Faske & A. L. Shapiro] Am.J. Surg. **71:** 625-635, May '46
—two accessory bones, os subtibiale and os subtibulare, in relation to diagnosis, [D. Trolle] Nord.med. (Hospitalstid.) **25:** 247-249, Feb. 9, '45
MALLERY, O. T., JR., Capillary fragility tests in diabetes mellitus, Proc.Am.Federation Clin.Research **2:** 34-35, '45
——See **BEIERWALTES, W. H., jt. auth.**
MALLET, L., Les modifications médullaires et sanguines au cours des métastases cancéreuses. Leur intérêt au point de vue radiologique, J.de radiol.et d'électrol. **26:** 245-252, '44-'45
Bombardement atomique et effets abiotiques à distance, Presse méd. **54:** 20, Jan. 12, '46
——See **MARCHAL, G., jt. auth.**
——and **PROUX, C.,** La cycloradiothérapie (réalisation pratique), J.de radiol.et d'électrol. **25:** 237, '42-'43
MALLET-GUY, P., and GISSELBRECHT, H., Lithiase du canal de Wirsung. Pancréatectomie gauche. Pancréatotomie droite, Mém.Acad.de chir. **71:** 287-289, June 13-20, '45
——and **MAILLET, P.,** Accidents biliaires de l'ascaridiase, Lyon chir. **40:** 705-712, Nov.-Dec. '45
——and **MARION, P.,** Lithiase et modes de drainage de la voie biliaire principale, Mém.Acad.de chir. **71:** 278-282, June 13-20, '45
Sur le diagnostic et la traitement des calculs vatériens: la papillotomie sans drainage biliaire sous contrôle radiomanométrique, Lyon chir. **40:** 766-771, Nov.-Dec. '45
——**JEANJEAN, R., and FEROLDI, J.,** La maladie du sphincter d'Oddi (hypertonie sphinctérienne, oddite sténosante), Lyon chir. **40:** 553-586, Sept.-Oct. '45
MALLETTE, M. F., DAWSON, C. R., NELSON, W. L., and GORTNER, W. A., Commercially dehydrated vegetables; oxidative enzymes, vitamin content, and other factors, Indust.& Engin.Chem. (Indust.Ed.) **38:** 437-441, April '46
MALLEUS: See Ear, ossicles
MALLICK, S. M. K., and REHMANN, A., Quantitative colorimetric determination of salicylates in blood, Ann.Biochem.& Exper.Med. **5:** 97-100, '45
MALLIE, P. P.: See **KLEIN, R. (Bristol), jt. auth.**
MALLIN, T. J. W.: See **GREENWELL, G. A., jt. auth.**

MALLING, H., Ocular symptoms in fractures of cranial base, Nord.med. (Hospitalstid.) **16:** 2957-2961, Oct. 24, '42

MALLINSON, F. B., and WILLIAMS, D. O., M.E.M. sphygmoscope in vascular injuries, Brit.J.Surg. **33:** 282-285, Jan. '46

—See **EVANS, D. S., jt. auth.**

MALLINSON, W. P., and WARREN, W., Repatriation; psychiatric study of 100 naval ex-prisoners of war, Brit.M.J. **2:** 798-801, Dec. 8, '45

MALLMANN, W. L., BRYAN, C. S., and BATEN, W. D., Study of methods for microscopic examination of raw milk with suggested improvements, Bull.Hyg. **20:** 630, Oct. '45 [Abstract]

MALLOCH, J. A., and CLARKE, G., Absence of C.S.F. after head injury, Brit.M.J. **1:** 355, March 9, '46

MALM, OLE OLSEN (1854-1917)

—medical pioneers of Norway, [F. Grøn] Nord.med. **17:** 485-486, March 27, '43

MALM, P., Über einen Fall von Paraganglíom mit seltener Lokalisation, Acta chir.Scandinav. **93:** 315-324, '46

MALMBERG, N., Ragnar Nordgren, Nord.med. (Hygiea) 26: 1239-1240, June 15, '45

MALMEJAC, J., and CHARBON, G., Etude expérimentale des troubles de la diurèse engendrés par l'anoxie, Algérie méd., pp. 67-73, Jan.-Feb. '46

—**and DESANTI, E.,** Importance capitale du facteur température dans les régulations vaso-motrices cutanées, Compt.rend.Soc.de biol. **135:** 1465-1466, '41

—**and DONNET, V.,** Limites inférieures d'un système moteur gastrique d'origine médullaire dorsale, Compt. rend.Soc.de biol. **135:** 1448-1450, '41

Mise en jeu réflexe du système nerveux moteur gastrique d'origine médullaire, Compt.rend.Soc.de biol. **135:** 1457, '41

Importance fonctionnelle de deux anastomoses intrathoraciques entre les nerfs pneumogastriques, Compt. rend.Soc.de biol. **135:** 1461-1462, '41

—**and JOUVE, A.,** Sur les accidents électro-cardiographiques au cours de la dépression barométrique, Compt.rend.Soc.de biol. **135:** 1462-1464, '41

MALMGREN, B., True and false positive syphilitic reactions and possibilities of their differentiation, Nord. med. **17:** 204-206, Feb. 6, '43

Investigation into falsely positive serological syphilis reactions, Acta dermat.-venereol. **26:** 339-352, March '46

MALMO, R. B.: See **BAUM, W. S., jt. auth.**

MALMROS, H., Therapy of bleeding ulcers, Nord.med. (Hygiea) **16:** 3563-3565, Dec. 19, '42

"Iorhinitis" as most suitable term for common cold, Nord.med. **25:** 1-2, Jan. 5, '45

MALMSTRÖM, G.: See **AKESSON, S., jt. auth.**

—See **AXEN, O., jt. auth.**

—See **MYHRMAN, G., jt. auth.**

MALNUTRITION: See Dystrophy; Infants, nutrition and nutritional disorders; Nutrition, disorders; etc.

MALO JUVERA, F.: See **PAYNE, G. C., jt. auth.**

MALOMUZH, F. F., Therapy of traumatic osteomyelitis of bones of nasal sinuses, Sovet.med. (nos. 4-5) **8:** 16-17, 44

MALONE, P. D.: See **RICHTER, C. P., jt. auth.**

MALPRACTICE: See Jurisprudence, Medical

MALTA FEVER: See Undulant Fever

MALTBY, G. L., Penetrating craniocerebral injuries; evaluation of late results in group of 200 consecutive penetrating cranial war wounds, J.Neurosurg. **3:** 239-249, May '46

—See **ALLBRITTEN, F. F., JR., jt. auth.**

MALTHE, ALEXANDER: See Biographies

MALTHETE, R., Evolution de la morbidité par tuberculose pulmonaire au Dispensaire Léon-Bourgeois, Bull. Acad.de méd.,Paris **129:** 684-686, Dec. 4-18, '45

MALTOSE: See Dextrin-Maltose

MALUF, J.: See **MINUZZI, P. G., jt. auth.**

MALVAREZ, O.: See **ALLENDE, G., jt. auth.**

MALYSHEV, N. N., Changes in nervous excitability induced by transverse polarization, Fiziol.zhur. **30:** 800-802, '41

MAMEDE, E. B., Maconha–ópio do pobre, Neurobiologia **8:** 71-93, March '45

MAMIE, M., and de KALBERMATTEN, V., A propos d'une nouvelle médication parentérale du fer, Helvet. med.acta **12:** 221-227, June '45

—See **DELACHAUX, A., jt. auth.**

—See **DOLIVO, G., jt. auth.**

—See **NICOD, J. L., jt. auth.**

MAMMARY GLAND: See Breast; Udders

MAN, E. B.: See **DANOWSKI, T. S., jt. auth.**

MAN, H. X.: See **GARCIN, R., jt. auth.**

MAN

primitive: See also Australia, aborigines; Indians, American; Maoris; Medicine, primitive; Negroes

—attitudes toward aging and the aged; primitive societies, [L. W. Simmons] J.Gerontol. **1:** 72-94, Jan. (pt. 1) '46

MANAS, A., Caso interesante de silicosis aguda; bagazosis, Rev.mex.de tuberc. **7:** 391-396, Nov.-Dec. '45

MANCEAUX, PERETTI, LANFRANCHI and DUBOUCHER, G., Maladie de Friedreich chez un frère et une sœur à des stades évolutifs différents, Algérie méd., pp. 35-43, Jan.-Feb. '46

MANCHESTER, B., and ETHRIDGE, C. B., Evaluation of use of multiple versus single precordial leads, in conjunction with 3 limb leads, for practical clinical electrocardiography, Am.Heart J. **31:** 633-644, May '46

MANCHESTER, R. C., Chronic hemolytic anemia with paroxysmal nocturnal hemoglobinuria, Ann.Int.Med. **23:** 935-944, Dec. '45

Rheumatic fever in naval enlisted personnel; analysis of major manifestations observed, factors involved in its occurrence and cadiac residua, Arch.Int.Med. **77:** 317-331, March '46

Rheumatic fever in naval enlisted personnel; physiologic and toxic effects of intensive salicylate therapy in acute cases, J.A.M.A. **131:** 209-213, May 18, '46

MANCHESTER OPERATION: See Uterus, prolapse

MANCHET, L., LOMBARD, J., and CAILLARD, P., Hernie diaphragmatique droite congénitale (les erreurs de diagnostic), J.de radiol.et d'électrol. **26:** 296-297, '44-'45

MANCHON AZCONA, F.: See **GONZALEZ-RIBAS, M., jt. auth.**

MANDE, R.: See **DEBRE, R., jt. auth.**

—See **GOUNELLE, H., jt. auth.**

MANDEL, I. D., and SARKADY, L. S., Introduction of sodium iodide into calcified dental tissues, J.Dent. Research **25:** 95-100, April '46

MANDELBERG, A., and SHEINFELD, W., Diabetic amputations; amputation of lower extremity in diabetics–analysis of 128 cases, Am.J.Surg. **71:** 70-76, Jan. '46

MANDELBOYM, A. B., Chemical changes of blood and cerebrospinal fluid following closed trauma of central nervous system, Byull.eksper.biol.i med. (no. 3) **17:** 13-16, '44

Fluctuations of blood pressure and cerebrospinal fluid pressure following closed trauma of central nervous system, Byull.eksper.biol.i med. (nos. 1-2) **17:**22-26, '44

MANDELSTAM, J.: See **GILLMAN, J., jt. auth.**

MANDEVILLE, F. B., Roentgen and clinical problems in so-called solitary metastatic tumors in chest, Am. J.Surg. **71:** 669-675, May '46

MANDIBLE: See Jaws

MANDL, F., Notes on paper of Dr. Marcus: "New method for removal of gigantic spleens," Harefuah **29:** 284, Dec. 16, '45

Trial with penicillin in certain cases of thrombangiitis obliterans (Buerger's disease); preliminary report, Acta med.orient. **5:** 1-7, Jan. '46

—See **de VRIES, A., jt. auth.**

—**and DWEK, J.,** Appeal for more radical attitude in treatment of bone cysts and giant cell tumors, J.Internat. Coll. Surgeons **9:** 79. Jan.-Feb. '46

—**FINKELSTEIN, M., and RABINOVICI, N.,** Use (for cosmetic and biological reasons) of plasma-thromboplastin adhesion as substitute for sutures in thyroid surgery, Acta med.orient. **5:** 75-79, March '46

MANDLIK, G. S., Acute mastoiditis, J.Indian M.A. **15:** 112-116, Jan. '46

MANER, G. D.: See **MIRICK, G. S., jt. auth.**

MANESS, G. M., Mediastinal and subcutaneous emphysema of foreign body origin, Laryngoscope **55:** 706-707, Dec. '45

MANFREDI, O. V.: See **ESPEJO SOLA, J., jt. auth.**

MANGABEIRA-ALBERNAZ, P., Estado atual do diagnóstico das sinusites crônicas, Brasil-med. **59:** 253-260, July 21-28, '45

MANGANARO, F. J., Malignant granulocytopenia treated with penicillin; report of case, U.S.Nav.M.Bull. **46:** 584-587, April '46

MANGANESE AND MANGANESE COMPOUNDS

—ultrafiltrability of hepatic manganese, [D. Vincent & C. Gobinet] Compt.rend.Soc.de biol. **135:** 1644-1645, '41

effects, effect of manganese compounds and certain other factors on formation of thyroxin in iodinated casein, [E. P. Reineke & C. W. Turner] J.Biol. Chem. **161:** 613-619, Dec. '45

—experiments to ascertain effect on synthesis of ascorbic acid in guinea pig, [J. T. Skinner & J. S. McHargue] Am.J.Physiol. **145:** 566-570, Feb. '46

—supplementary effects of arsenic and manganese on copper in synthesis of hemoglobin, [J. T. Skinner & J. S. McHargue] Am.J.Physiol. **145:** 500-506, Feb. '46

therapy: See Arthritis, therapy

toxicity, further blood and neurologic studies of group of employees in manganese crushing mill, [F. A. Faught] Indust.Med. **15:** 393-394, June '46

—**nervous disorders;** experimental study, [L. van Bogaert & M. J. Dallemagne] Monatschr.f.Psychiat.u. Neurol. **111:** 60-89, '45-'46

MANGO

—ascorbic acid content in relation to variety, [H. E. Munsell] Food Research **11:** 95-98, March-April '46

MANGUEL, M., Aneurismas intrapericárdicos de la aorta, Día méd. **17:** 1289-1299, Nov. 5, '45
——**and ALVAREZ, A. J.,** Absceso de pulmón y penicilina, Rev. Asoc. méd. argent. **59:** 1216-1220, Oct. 30, '45; also, Semana méd. **2:** 808-815, Nov. 22, '45
MANHAES, M. da P. P., Eritroblastose fetal e sua importância em puericultura, Rev. de ginec. e d'obst. **2:** 155-176, Oct. '45
MANHOOD, A., YANINE, D., and LIPSCHÜTZ, A., Acción adyuvante de estimulos no específicos en la fibromatogenesis inducida por estrogenos, Rev.de med.y aliment. **6:** 212-214, April-July '45
MANIA: See Insanity; Mental Diseases; etc.
MANIHOT: See Cassava
MANINE, A., Un cas de myiase oculaire à Œstrus ovis Linné dans le Sahara central (Fort-Flatters, Sahara constantinois), Arch. Inst. Pasteur d'Algérie **19:** 287-289, June '41
MANLEY, C. H.: See CUNNINGHAM, A. T., jt. auth.
MANLEY, J. R., Management of occipito-posterior positions, Minnesota Med. **28:** 999-1001, Dec. '45
MANLOVE, C. H., Cerebellar medulloblastoma, with spontaneous generalized infiltration of piaarachnoid, Northwest Med. **45:** 339-343, May '46
——**See STILES, M. H., jt. auth.**
MANN, B., Hygiene problems in displaced persons camps in Germany, Pub.Health **59:** 35-36, Dec. '45
MANN, C. H., Recientes adquisiciones clínicas y de laboratorio acerca del linfogranuloma venéreo, Inform. enferm.ven., pp. 11-19, Oct. '45
MANN, E. H., and RUCHHOFT, C. C., Sequestration of calcium and magnesium in presence of alkaline detergents, Pub.Health Rep. **61:** 539-545, April 12, '46
MANN, I., Some embryological observations on congenital cataract associated with rubella in mother, Tr.Ophth. Soc.Australia (1944) **4:** 115-118, '46
New synthetic mydriatic, Brit.J.Ophth. **30:** 8-11, Jan. '46
Intra-ocular use of penicillin, Brit.J.Ophth. **30:** 134-146, March '46
MANN, I. W., Nasotracheal anæsthesia for tonsillectomy and teeth extraction, Canad.M.A.J. **54:** 57, Jan. '46
MANN, M. (Indianapolis), BARTLEY, M. D., and DUKES, J. E., Boeck's sarcoid, J. Indiana M. A. **39:** 97-99, March '46
MANN, M. (New York), Alcoholics Anonymous; new partner for hospitals, Mod.Hosp. (no. 1) **66:** 77-78, Jan. '46
MANN, P. J. G., and QUASTEL, J. H., Toxic effects of oxygen and of hydrogen peroxide on brain metabolism, Biochem.J. **40:** 139-144, '46
MANN, T., Studies on metabolism of semen; general aspects. Occurrence and distribution of cytochrome, certain enzymes and coenzymes, Biochem.J. **39:** 451-458, '45
Studies on metabolism of semen; glycolysis in spermatozoa, Biochem.J. **39:** 458-465, '45
New developments in science of nutrition, Lek.wojsk. **37:** 71-73, March '46
MANN, T. B., Fluorimetric method for estimation of riboflavine in egg white and egg yolk, Analyst **71:** 166-171, April '46
MANNHEIMER, E., Calibrated phonocardiography, Nord. med. (Hygiea) **12:** 3617-3624, Dec. 13, '41
Therapy of hypogalactia, Nord.med. **15:** 2517-2518, Sept. 12, '42
Diagnosis of type of congenital lesion of heart in adults, Nord.med. (Hygiea) **18:** 963-969, June 5, '43
MANNHEIMER, M., Glioma of optic nerve, Am.J.Ophth. **29:** 323-328, March '46
MANNIX, J. R., Should America have compulsory health insurance? No, Mod.Hosp. (no. 1) **66:** 67, Jan. '46
MANOMETER: See Lungs, pressure in
MANRESA FORMOSA, G., and MARGARIT TRAVERSACH, F., El curso postoperatorio de la toracoplastia, An. med.,Barcelona **32:** 170-179, April '45
MANRIQUE IZQUIETA, J., and PASTERNACK, B., Electrocardiographic changes in hemorrhage and ischemic compression shock, Proc.Soc.Exper.Biol.& Med. **61:** 407-411, April '46
MANSELL, R. A., New lamps for old? J. Roy. Army M. Corps **85:** 224-227, Nov. '45
MANSFIELD, O. T., Spontaneous gangrene of scrotum (Fournier's gangrene), Brit.J.Surg. **33:** 275-277, Jan. '46
MANSMANN, J. A., Study of eosinophile in allergic states, Am.J.M.Technol. **12:** 25-30, Jan. '46
——**and OSMOND, L. H.,** Complications of bronchial asthma and their association with bronchostenosis, Pennsylvania M.J. **49:** 513-517, Feb. '46
MANSON, R. C.: See WHITFIELD, J. M., jt. auth.
MANSON-BAHR, P., Crohn's disease: chronic cicatrizing enteritis: regional ileitis, Proc.Roy.Soc.Med. **39:** 127-130, Jan. '46
Tropical medicine in British Empire; present position in London, Nature,London **157:** 323-326, March 16, '46
British conceptions of amebiasis and amebic dysentery, M.Rec. **159:** 213-216, April '46
Lieut.-Colonel S. P. James, C.M.G., F.R.S., Nature, London **157:** 649-650, May 18, '46
MANSONELLA ozzardi: See Filariasis
MANSOUR, Ictère et névrite optique légère probablement dus aux sulfamides, Ann. de dermat. et syph. **5:** 173, July-Aug. '45
MANSUY, A.: See CREYSSEL, J., jt. auth.
MANSUY, L.: See WERTHEIMER, P., jt. auth.
MANTERO, M. E., RODRIGUEZ ABADIE, B., and MENDILAHARZU, C., Nuevos casos de anemias hemolíticas de etiología variada, Arch.de pediat.d.Uruguay **16:** 747-760, Dec. '45
MANTHA, L., Traitement local du rhume de cerveau par l'huile de foie de morue, Union méd.du Canada **74:** 1735, Dec. '45
MANTOUX REACTION: See Tuberculosis, tuberculin reactions
MANTZ, H. L., Histoplasmin skin sensitivity and pulmonary calcifications; review, Journal Lancet **66:** 100-102, April '46
MANUEL y NOGUERAS, V., Consideraciones anatomoclínicas sobre un tumor abdominal poco frecuente, Medicina,Madrid (pt. I) **14:** 68-78, Jan. '46
MANUWA, S. L. A., Excision knife for tropical ulcers, Brit.M.J. **1:** 574, April 13, '46
MANWELL, R. D., J.S.B. stain for blood parasites, J.Lab. & Clin.Med. **30:** 1078-1082, Dec. '45
Bat malaria, Am.J.Hyg. **43:** 1-12, Jan. '46
MANZANETE, J. R.: See JASO, E., jt. auth.
MANZANILLA, M. A., Melanoblastoma con dermofilotropismo metastásico sistematizado, J.Internat.Coll.Surgeons **8:** 562-571, Nov.-Dec. '45
MANZANOS, J., Concepto actual etiopatogénico del íleus gastroduodenal, Med.españ. **14:** 502-508, Dec. '45
MANZELLA, M., Volvulus agudo del apendice, Bol.y trab., Soc.argent.de cirujanos **6:** 757-771, '45; also Rev.Asoc. méd.argent. **59:** 1362-1367, Dec. 15, '45
MANZER, T. T.: See HUTCHINS, L. R., jt. auth.
MANZINI, C., Sulla natura del pigmento giallo e l'istogenesi delle aree lipodiche (focolai gialli) di Pank; patogenesi della dispnea senza cianosi, Riv.di pat.e clin.d.tuberc. **16:** 321-324, Aug. 31, '42
MANZUR, J. A.: See LOPEZ CLARES, F., jt. auth.
MAORIS
—blood groups, [J. J. Graydon & R. T. Simmons] M.J. Australia **1:** 135-138, Feb. 2, '46
MAPHARSEN; MAPHARSIDE: See cross reference under Oxophenarsine Hydrochloride
MARAIS, D. P., Tuberculosis problems of Union of South Africa, Dis.of Chest. **12:** 254-258, May-June '46
MARANO, A., Mixoma de mama, Arch. Soc. argent. de anat. norm.y pat. **6:** 389-391, '44; also, Rev.Asoc.méd.argent. **59:** 1415, Dec. 30, '45
——**and CARDEZA, A.,** Metastasis anomala cervical, Arch. Soc.argent.de anat.norm.y pat. **6:** 357-365, '44; also Rev.Asoc.méd.argent. **59:** 1431-1434, Dec. 30, '45
MARANON, GREGORIO, Le premier cas connu de syndrome hypercortical, Bull.Soc.franç.d'hist.de la méd. **35:** 69-73, July-Dec. '41
MARANON, GREGORIO
—physician writers and writing physicians [J. Velasco Pajares] Gac.méd.españ. **19:** 147p-152p, May '45
MARASMUS: See Infants, nutrition and nutritional disorders; Nutrition, disorders
MARAT, JEAN PAUL (1743-1793)
—medical career, [H. P. Bayon] Proc.Roy.Soc.Med. **39:** 39-44, Nov. '45
MARBLE, A.: See ELLERBROOK, L. D., jt. auth.
——**See GORDON, H. H., jt. auth.**
——**See LIPPINCOTT, S. W., jt. auth.**
MARBLE BONES: See Osteosclerosis fragilis
MARBURG, O., Hereditary scleroses, Arch.Neurol.& Psychiat. **55:** 338-352, April '46
——**and WARNER, F. J.,** Brain in case of human cyclopia, J.Nerv.& Ment.Dis. **103:** 319-336, April '46
MARBURY, W. B.: See GOLDMAN, M. L., jt. auth.
MARCEL, J. E., Considérations urologiques sur les troubles de la croissance chez l'enfant, Arch.franç.pédiat. **2:** 218-220, '44-'45
Un nouveau vulvostat, Presse méd. **54:** 82, Feb. 2, '46
——**See CLEMENT, R., jt. auth.**
MARCH FRACTURE: See Fibula, fractures; Fractures: Legs, fractures; Metatarsus, fractures; Pelvis, fractures; Pubic Bone, fractures; Tibia, fractures
MARCHAL, GUERIN, M., and GUERIN, P., Essais de divers produits synthétiques sur la leucémie transmissible de la poule, Compt.rend.Soc.de biol. **135:** 1410-1412, '41
——**PATUREL, GUERIN, M., and GUERIN, P.,** Influence des myxoprotéines sériques de poules immunisées sur l'évolution de la leucémie aviaire, Compt.rend. Soc.de biol. **137:** 62-63, '43
MARCHAL, G., Les anémies par carences alimentaires, Diag.& trait.,num.spéc., pp. 36-37, ['45-'46]
——**and MALLET, L.,** Diffusion par étapes successives de myélomes localisés, Sang **16:** 555-564, '44-'45
L'état médullaire au cours des metastases osseuses des cancers, Semaine d.hôp.Paris **22:** 509-525, March 28, '46
——**MALLET, L., LOTTE, A., and DAVY, M.,** Myélome multiple des os terminé par une leucémie plasmocytomyélocytaire aiguë, Sang **16:** 564-571, '44-'45
MARCHAL, M.: See LIAN, C., jt. auth.

MARCHAND, J.: See HILLEMAND, P., jt. auth.
MARCHAND, J. H., Traitement des abcès de la marge de l'anus, Arch. d. mal. de l'app. digestif **34:** 180-183, March-June '45
MARCHAND, L., and de AJURIAGUERRA, J., De la méningite tuberculeuse chez l'adulte; ses formes psychiques, Progrès méd. **73:** 447-451, Dec. 24, '45
MARCHAND, W. E.: See SWANK, R. L., jt. auth.
MARCHAS, H., Action des hormones sexuelles sur le colon isolé du cobaye, Compt.rend.Soc.de biol. **135:** 357-358, '41
MARCHE, J., Nouvelles recherches sur le metabolisme de la vitamine A., Semaine d.hôp.de Paris **21:** 1232-1251, Nov. 21, '45
——See GOUNELLE, H., jt. auth.
MARCHESE, R.: See VARELA FUENTES, B., jt. auth.
MARCHETTI, A. A., Pre-villous human ovum accidentally recovered from curettage specimen, Contrib.Embryol. (nos. 198-206) **31:** 107-116, '45
MARCHIAFAVA-BIGNAMI DISEASE: See Corpus Callosum
MARCHLEWSKI, LEON: See Obituaries
MARCHMAN, O. M., JR., Diseases and defects in aircrew trainees; visual system, War Med. **8:** 371-375, Nov.-Dec. '45
MARCHOUX, EMILE: See Obituaries
MARCIALIS, ITALO: See Obituaries
MARCKS, K. M.: See WILLIAMS, P. E. (Chickasha, Okla.), jt. auth.
MARCORELLES, J.: See ROGER, H., jt. auth.
MARCOS, J. R.: See BONABA, J., jt. auth.
MARCOULIDES, J., Transfusions opothérapiques et hétérohémo-thérapies lutéinisantes ou folliculinisantes; quelques remarques sur le traitement endocrinien des ménorragies, ainsi que des oligoménorrhées, dysménorrhées et aménorrhées fonctionnelles, J.Roy. Egyptian M.A. **26:** 256-274, Aug. '43
L'anesthésie générale par injection intra-veineuse de pentothal sodique en chirurgie générale, J.Roy.Egyptian M.A. **28:** 449-474, Sept. '45
MARCUS, M., New method for removal of gigantic spleens, Harefuah **29:** 185, Oct. 15, '45; reply to Mandl **30:** 59, Feb. 1, '46
MARCUS, S. A.: See HARRIS, F. I., jt. auth.
MARCUSSEN, P. V., Thrombopenia and megakaryocytosis during experimental polycythemia; contribution to theory of blood platelet formation, Nord.med. (Hospitalstid.) **13:** 93-96, Jan. 10, 42
Clinical aspects of perleche and its diagnostic significance in internal diseases, Nord.med. (Hospitalstid.) **20:** 2053-2056, Nov. 27, '43
Systemic proliferation of lymphoid and reticular cells, with benign changes in skin, lymph glands and blood, Acta dermat.-venereol. (fasc. 5) **25:** 464-475, March '45
MARDONES R., F.: See CRUZ-COKE, E., jt. auth.
MARDONES R., J., and ESPINOSA S. de O., N., Acción de los glucosidos digitálicos en el metabolismo del corazón aislado de Cystignatus bibronii, Rev.de med. y aliment. **6:** 268-272, April-July '45
——and GIL S., G., Estudio sobre la acción de la cisteina en el músculo liso de organos aislados, Rev.de med.y aliment. **6:** 220-224, April-July '45
——and TORRES O., H., Influencia de la papaverina y del arseniato de sodio sobre la acción de la cisteina en el útero aislado, Rev.de med.y aliment. **6:** 267-268, April-July '45
——JIMENEZ P., O., and MUSATADI R., L., Influencia de la función tiroidea sobre la acción protectora del yoduro de potasio en la arteriosclerosis inducida por dieta rica en colesterol, Rev.de med.y aliment. **6:** 201-203, April-July '45
——LECANNELIER, S., TORRES, R., and LARRAIN, S., Estudio de la acción de algunos metabolitos sobre el tonus del musculo liso del intestino aislado de cuy, Rev.de med.y aliment. **6:** 215-219, April-July '45
——LECANNELIER, S., TORRES, S., and VALDES E., Acción de algunos metabolitos en la velocidad de recuperación del musculo liso, Rev.de med.y aliment. **6:** 236-240, April-July '45
——PAREJA, A., and ESPINACE, M., Estudio farmacológico de los principios activos tipo cornezuelo del Ustilago maydis, Rev.de med.y aliment. **6:** 251-255, April-July '45
——SEGOVIA M., N., and ONFRAY B., E., Relación entre la dosis de factor N y el descenso del consumo de alcohol en ratas en autoselección, Rev.de med.y aliment. **6:** 257-259, April-July '45
Relationship between dose of factor N and alcohol intake of rats under self-selection conditions, Arch.Biochem. **9:** 401-406, April '46
MAREN, T. H., Microdetermination of antimony, Bull.Johns Hopkins Hosp. **77:** 338-344, Oct. '45
MARENGO, A., I trapianti muscolari nella cura della fistole vescicali non facilmente riparabili con i comuni metodi; ricerche sperimentali, Riv.ital.di.ginec. **25:** 1-16, Oct. '41
MARENZI, A. D.: See MOGLIA, J., jt. auth.
MARESCOT IGLESIAS, E., ¿Heparina o levantado precoz en los operados de abdomen? Med.españ. **14:** 489-494, Dec. '45
MARFAN SYNDROME: See Arachnodactylia
MARFANIL (sulfonamide): See Sulfonamides
MARGAIN, C. R., In aeternum vale; en memoria de mi dilecto amigo el doctor don Rafael Silva, Arch. Asoc.para evit.ceguera México **3:** 257-260, '45
MARGARET ANN McDOWELL, SISTER: See McDowell, Sister Margaret Ann
MARGARINE: See Oleomargarine
MARGARIT TRAVERSACH, F.: See MANRESA FORMOSA, G., jt. auth.
MARGETTS, E. L., Hereditary ectodermal defect, Canad. M.A.J. **54:** 594-596, June '46
MARGOLIN, G. S., Surgical therapy of injuries of nerve trunks at front, Khirurgiya, no. 5, pp. 68-73, '45
MARGUERITTE, J.: See BINET, L., jt. auth.
MARGUERY, E.: See COSSIO, P., jt. auth.
MARGUTTI, R., and AGUIAR, O. de B., Sífilis gástrica; considerações em tôrno de seu diagnóstico clínico; apresentação de um caso, Hospital,Rio de Janeiro **28:** 521-534, Oct. '45
MARHUENDA, P.: See TEY, A., jt. auth.
MARIAGE: See de GENNES, jt. auth.
MARIANO, J., DINIZ, O., and SALOMAO, A., Assistencia social ao doente internado, Arq.mineir.leprol. **5:** 118-120, July '45
——See de ARAUJO, S. F., jt. auth.
——See DINIZ, O., jt. auth.
——See LIMA, J. F., jt. auth.
——See de OLIVEIRA CASTRO, G. M., jt. auth.
——See SALOMAO, A., jt. auth.
——See de SOUZA-ARAUJO, H. C., jt. auth.
MARIE, J., L'épreuve de la restriction des liquides dans le diabète insipide, Bull.et mém.Soc.méd.d.hôp.de Paris **61:** 14-15, '45
——See DEBRE, R., jt. auth.
——and SEE, G., Emphysème bulleux et tuberculose de primo-infection, Semaine d. hôp. Paris **22:** 320-326, Feb. 28, '46
——SERINGE, P., COUSIN, M., and MARIE, S. J. (Mme.), Le purpura gangréneux méningococcique, Semaine d.hôp.Paris **22:** 326-338, Feb. 28, '46
——SERINGE, P., ROUECHE, H., and MAURICE, P., Le diabète aigu d'origine infectieuse chez l'enfant; son évolution régressive rapide, Semaine d.hôp. Paris **22:** 338-341, Feb. 28, '46
MARIE, PIERRE: See Obituaries
MARIE, S. J., (Mme.): See MARIE, J., jt. auth.
MARIE-BAMBERGER DISEASE: See Osteoarthropathy, hypertrophic pulmonary
MARIE-CHARCOT DISEASE: See Atrophy, muscular
MARIHUANA: See Blood, cannabis; Cannabis
MARILL, F. G.: See ALCAY, L., jt. auth.
MARIN, A., and LAMBERT, A., La pénicilline dans la syphilis, Union méd.du Canada **75:** 300-302, March '46
MARIN, F., El signo de la rotación en la enfermedad de Heine-Medin, An. d. Hosp. niños o Inst. puericult. de Rosario, pp. 131-137, '44
MARINACCIO, G.: See MENNA, L., jt. auth.
MARIN AMAT, M., and MARIN ENCISO, M., Retinitis exudativa externa o enfermedad de Coats, Arch. Soc.oftal.hispano-am. **5:** 623-629, Aug. '45
MARIN BUENO, E.: See BERMUDEZ PAREJA, M., jt. auth.
MARINELLI, L. D.: See LEITER, L., jt. auth.
MARINELLO VIDAURRETA, Z., Concepción actual de la cancerología, Rev.méd.cubana **57:** 21-24, Jan. '46
MARIN ENCISO, M.: See MARIN AMAT, M., jt. auth.
MARINES: See Hygiene and Sanitation, naval; Naval Medicine; Recruits
MARINI, B., Rara associazione neoplastica maligna, Quaderni radiol. **7:** 127-134, '42
MARINI, MIGUEL ANGEL: See Obituaries
MARINO, A., A propósito de un caso de meningitis tuberculosa, Rev.de med.y cir.,Barranquilla (no. 11) **12:** 12-26, Nov. '45
A propósito de un caso de escorbuto infantil o enfermedad de Barlow, Rev. de med. y cir., Barranquilla (no. 3) **13:** 12-33, March '46
MARINO, H., Cirugía plástica en la guerra actual, Bol. Soc.cir.d.Uruguay **16:** 311-321, '45
Cirugía plástica de guerra: los últimos adelantos en Estados Unidos e Inglaterra, Bol.y trab., Soc.argent. de cirujanos **6:** 778-788, '45; also, Rev.Asoc.méd. argent. **59:** 1373-1376, Dec. 15, '45
El tratamiento de los grandes quemados infectados, Gac.méd.,Lima **1:** 177-178, June '45; Rev.san.de policía **5:** 185-196, July-Aug. '45
Cirugía general y reparadora en la presente guerra; observaciones y estudios en hospitales militares de Estados Unidos y Gran Bretaña, Rev.san.mil., Buenos Aires **44:** 1418-1445, Oct. '45
Abceso de Brodie, Prensa méd.argent. **32:** 2320-2322, Nov. 23, '45
Retracción isquémica de Volkmann; incisión exploradora, operación descomprensiva, Prensa méd.argent. **32:** 2413-2415, Dec. 7, '45
Tratamiento quirúrgico de la radiodermitis, Día méd. **17:** 1455-1457, Dec. 10, '45
MARINO, J. B.: See GARCIA, M., jt. auth.

MARINO, V. R.: See **VIVIANI, A. R., jt. auth.**
MARINO PENSADO, Contribución al estudio del estado funcional del aparato cardiovascular en casos de indicación operatoria en ginecología, por la acción del veritol, Toko-ginec.práct. **4:** 480-492, Dec. '45
MARIN PITTALUGA, R. E., Sífilis pleuropulmonar, Hoja tisiol. **5:** 330-343, Sept. '45
MARIN y MORAN, FRANCISCO de PAULA (1837-1905) —famous physician of Puebla, [J. Alcantara H.] Pasteur **2:** 137-148, July '45
MARIO, S., and FRANCESCO, S., Case of peri-duodenitis with duodenal stenosis and traction diverticula, Indian M.Gaz. **80:** 605-606, Dec. '45
MARION, D., Le somnifène et le demerol dans l'analgésie obstétricale, Union méd.du Canada **75:** 154-158, Feb. '46
MARION, D. F., and SWEETSIR, F. N., Amebiasis in military overseas returnees, Ann.Int.Med. **24:** 186-191, Feb. '46
MARION, G., Des injections bulbaires dans l'incontinence d'urine, J.d'urol. **52:** 242-243, '44-'45
MARION, P., Occlusion aiguë par un nœud intestinal, Lyon chir. **40:** 651-652, Sept.-Oct. '45
——See MALLET-GUY, P., jt. auth.
MARIQUE, P., L'examen radiographique du pied bot, Presse méd. **53:** 633-634, Nov. 24, '45
MARIS, E. P.: See **HENLE, W., jt. auth.**
MARKBY, C. E. P., Fatality from thyroidectomy following leucopenia caused by thiouracil, Brit.M.J. **1:** 204-205, Feb. 9, '46
MARKEE, J. E., Visual education in anatomy, J.A.Am. M.Coll. **21:** 75-80, March '46
MARKEES, S., Über Wachstumsversuche mit Staphylococcus aureus im vollsynthetischen Nährmedium und zur Frage des Pantothensäure-Salicylat-Antagonismus, Schweiz.Ztschr.f.Path.u.Bakt. **9:** 88-124, '46
——and MENCZER, A., Experimentelle Studien zum Acidose-Problem, der Einfluss von Ketonkörpern, verschiedenen Säuren und Glukose auf die Alkalireserve, Schweiz.med.Wchnschr. **76:** 337-343, April 20, '46
MARKEL, J., Outbreak of scabies in stenographers, Occup. Med. **1:** 386-387, April '46
MARKELOV, G. I., Structure and functions of vegetative system, Vrach.delo (nos. 11-12) **25:** 511-516, '45
MARKHAM, F. S.: See **SOPER, F. L., jt. auth.**
MARKOFF, N., Dünndarmveränderungen bei Hepatitis epidemica, Gastroenterologia **70:** 24-28, '45
MARKOWE, M.: See **HARVEY, W. C., jt. auth.**
MARKOWITZ, J., R. A. M. C. in Thailand, J.Roy.Army M.Corps **86:** 141-146, April '46
Resuscitation under spinal anæsthesia without drugs, J. Roy.Army M.Corps **86:** 147-149, April '46
Experiences with cholera in jungle camp in Thailand, J.Roy.Army M.Corps **86:** 150-158, April '46
Series of over 100 amputations of thigh for tropical ulcer, J.Roy.Army M.Corps **86:** 159-170, April '46
MARKOWITZ, M.: See **TROBAUGH, F. E., JR., jt. auth.**
MARKS, E. O., Treatment of trachoma, Brit.J.Ophth, 30: 213-215, April '46
MARKS, H. H.: See **SPIEGELMAN, M., jt. auth.**
MARKS, M. M., Failure of lipid metabolism: proctologic significance, South.M.J. **39:** 477-480, June '46
MARKS, M. S.: See **LAZARUS, J. A., jt. auth.**
MARKSON, L. S., Dermatitis venenata following use of penicillin ointment, Arch.Dermat.& Syph. **52:** 384, Nov.-Dec. '45
MARLOW, FRANK W.: See Obituaries
MARMALADE: See Fruits and Vegetables
MARMET, A., and GARNIER, A., La libération des adhérences étendues du pneumothorax artificiel par le clivage extrapleural sous endoscopie, Semaine d.hôp.Paris **21:** 1080-1087, Oct. 14, '45
MARMION, R. P.: See **KNOX, R., jt. auth.**
MARMORSTON, J.: See **MOORE, F. J., jt. auth.**
MARNAY, C.: See **DELBARRE, F., jt. auth.**
MARNHAM, R., Tobruk plaster, J.Roy.Army M.Corps **85:** 281-282, Dec. '45
MAROTTE, Les divers caducées, Avenir méd. **38:** 206-207, July-Aug. '41
MAROTTOLI, O. R., Lesiones osteoarticulares de la brucelosis, Rev.méd.de Rosario **35:** 821-840, Oct. '45
MARQUARDT, C. R., Supra-pubic repair of vesico-vaginal fistula, Urol.& Cutan.Rev. **50:** 6-8, Jan. '46
MARQUARDT, G. H.: See **CHUSID, J. G., jt. auth.**
MARQUES, A., Expressões genéticas da siringomielia, Brasil-med. **59:** 305-310, Sept. 1-15, '45
Sôbre a patogênese das doenças hereditárias do sistema nervoso, Hospital, Rio de Janeiro **28:** 731-741, Nov. '45
Da genética nas doenças orgânicas do sistema nervoso, Rev.brasil.med. **2:** 927-934, Nov. '45
MARQUES, A. P.: See **BANCROFT, H., jt. auth.**
MARQUES, G. O. de P., Da sensibilidade especial na criança, Pediat.e puericult., Bahia **14:** 23-30, Sept. '44
MARQUES, P., Considérations préliminaires sur un tube à rayons x permettant une dose profonde supérieure à la dose cutanée, J.de radiol.et d'électrol. **26:** 175-177, '44-'45
MARQUES, P.—Continued
Le role de la longueur d'onde et du rayonnement diffusé en radiothérapie (technique de radiothérapie moyenne à forte filtration), J.de radiol.et d'électrol. **26:** 218-223, '44-'45
——and BOUNES, G., La galvanonarcose (G. N.), J.de radiol.et d'électrol. **26:** 223-224, '44-'45
MARQUES CARDOSO, A.: See **de LOUREIRO, J. A., jt. auth.**
MARQUES de SA, J.: See **GAMA RODRIGUES, A. C., jt. auth.**
MARQUETTE, B., Can specific effects of housing on tuberculosis and health be measured? Proc.Inst. Med.Chicago **16:** 16-19, Jan. 15, '46
MARQUEZ, M., Técnica y valor clínico de las inyecciones intratenonianas hipertónicas en el desprendimiento de la retina, Arch.Asoc.para evit.ceguera México **3:** 103-112, '45
MARQUEZ, M. M., Torsión de epiplón mayor, Bol.y trab. Soc.argent.de cirujanos **6:** 734-745, '45; also, Rev. Asoc.méd.argent. **59:** 1318-1322, Nov. 30, '45
MARQUEZY, R. A., Méningite endothélio-leucocytaire bénigne récidivante, Bull.et mém.Soc.méd.d.hôp.de Paris **61:** 126-129, 45; also, **61:** 325-327, '45
——DIRIART, M. H., QUERET and RENAULT, P., Septicémie à pneumocoques avec néphrite aiguë. Hyperazotémie. Echec de la pénicilline, Bull.et mém.Soc. méd. d.hôp.de Paris **61:** 296-298, '45
——LEBOURG, M., LADET and RENAULT, P., Acrodynie à forme mutilante. Chute des dents et séquestration du maxillaire inférieur, Arch.franç.pédiat. **3:** 105-107, '46
MARQUIS, G.: See **ALBOT, G., jt. auth.**
MARQUIS, R. J.: See **DAVIS, H. (Boston), jt. auth.**
MARR, J. P.: See **RICCI, J. V., jt. auth.**
MARRACK, J., Are we suffering from chronic malnutrition? M.Press **215:** 55-57, Jan. 23, '46
——See HOCH, H., jt. auth.
MARRAY, A. M., and PHILIPZS, G. L. C., Report of case of amœbic abscess of liver, lung, and brain, Glasgow M.J. **144:** 116-118, Oct. '45
MARRE, I. R., Scratch patterns as aid to diagnosis in 3 common skin conditions, M.Press **215:** 244-245, April 10, '46
MARRE, P., Les indications opératoires dans le traitement des cholécystites, Avenir méd. **38:** 215-218, July-Aug. '41
MARRIAGE, HERBERT JAMES: See Obituaries
MARRIAGE
—anxiety psychoneurosis and annulment, [C. A. Bambaren & F. D. Loayza] Crón.méd.,Lima **62:** 229-230, Aug. '45
—civil regulation of physical aptitude, [E. Díaz de Guijarro] Crón.méd.,Lima **62:** 61-64, Feb. '45
—marriage and children for epileptics, [W. G. Lennox] Human Fertil. **10:** 97-106, Dec. '45
—marriage and mental disease; study in social psychopathology, [Ø. Ødegård] J.Ment.Sc. **92:** 35-59, Jan. '46
—monogamy, polygamy and birth rate among Nkundo tribe, [H. Ledent] Rec.trav.sc.méd.Congo belge, no. 4, pp. 37-44, July '45
—new regulation on prenuptial medical certificate, [G. Schreiber] Presse méd. **54:** 194, March 23, '46
—prematrimonial medical examination; prenuptial certificate; health certificate, [C. Ramirez Bravo] Bol. méd.-social, Santiago (nos. 132-134) **13:** 8-12, Sept.-Nov. '45
—prenuptial medical certificate, [L. Sánchez L. de Blancas] Crón.méd.,Lima **62:** 77-78, March '45
—prenuptial medical certificate, [H. Verástegui] Crón. méd.,Lima **62:** 92-95, March '45
—preparation must be modernized, [H. Bowman] Ment. Hyg. **30:** 74-82, Jan. '46
—primary myopathy characterized by "micropygia" in first generation and scapulohumeral dystrophy in second one of consanguineous parents, [S. Matus] South African M.J. **20:** 170-171, April 13, '46
—problems arising from marriage of lepers, [J. M. M. Fernández] Rev. Asoc. méd. argent. **59:** 1113-1114, Sept. 30, '45
—psychology, [A. K. Deb] Indian M.Rec. **65:** 263-265, Dec. '45
venereal diseases and marriage, medical aspects of marriage laws, Wisconsin M.J. **45:** 86-88, Jan. '46
MARRIAN, G. F., Metabolism of oestrogenic hormone, Endeavour (no. 17) **5:** 35-39, Jan. '46
MARRIOTT, H. L., Medicine in Burma campaign, Middlesex Hosp.J. **45:** 46-48, '45
MARROQUIN, J., El problema venéreo entre los indígenas, Crón.méd., Lima **62:** 51-57, Feb. '45
MARSANO, A., and CROXATTO, H., Acción hipertensinásica y heparina, Rev.de med.y aliment. **6:** 220-232, April-July '45
MARSDEN, H. E., Some problems in rural public health, Pub.Health **59:** 112-115, May '46
MARSDEN, J. A., Penicillin therapy for tendon sheath infections of hand, M.J.Australia **1:** 435-436, March 30, '46
Report on case of burns complicated by hæmatemesis and melena, M.J.Australia **1:** 551-552, April 20, '46

MARSH, D. F., Concise pharmacology of antibiotic agents, West Virginia M.J. 42: 89-95, April '46

MARSH, E. H., Investigation of outbreaks of "food poisoning," Bull.U.S.Army M.Dept. 5: 350-353, March '46

MARSH, H. C.: See PARKER, R. F., jt. auth.

MARSH, W. S.: See EISMAN, P. C., jt. auth.

MARSHAK, R. H., Radiologic diagnosis of ectopic pregnancy, New York State J.Med. 46: 317-318, Feb. 1, '46

MARSHALKOVICH, D. B., Gastric and duodenal ulcer; 374 cases, Vrach.delo (nos. 7-8) 25: 327-330, '45

MARSHALL, A. J., Haemoglobin levels in blood donors, Glasgow M.J. 27: 1-6 Jan. '46

MARSHALL, C. J., Tubercle bacilluria, Brit.J.Urol. 17: 102-106, Sept. '45

MARSHALL, D. F., Urogenital wounds in evacuation hospital, J.Urol. 55: 119-132, Jan. '46

MARSHALL, E. K., JR., LITCHFIELD, J. T., JR., and WHITE, H. J., Antimalarial action in ducks of certain sulfanilamide derivatives, J.Pharmacol.& Exper.Therap. 86: 273-279, March '46

——See DEARBORN, E. H., jt. auth.

MARSHALL, G. S., Some physiological problems of human flight, Tr.M.Soc.London (1940-1943) 63: 35-43, '45

MARSHALL, J., Le traitement de la syphilis par la pénicilline, Ann.de dermat.et syph. 5: 228-240, Sept.-Oct. '45; abstr., Penicillin in treatment of syphilis, Nature, London 156: 769-772, Dec. 29, '45

Le traitement de la blennorragie par la pénicilline, Presse méd. 53: 534-535, Oct. 6, '45; Treatment of gonorrhoea with penicillin, Brit.J.Ven.Dis. 21: 150-156, Dec. '45

La nature de l'ictère des arsénobenzènes chez les syphilitiques, Progrès méd. 73: 310-311, Oct. 10, '45

Infective hepatitis in France, Nature, London 157: 252-254, March 2, '46

MARSHALL, J. T.: See CAMERON, G. D. W., jt. auth.

MARSHALL, L. E.: See DANTZIG, L., jt. auth.

MARSHALL, P. B., Absorption of cinchona alkaloids in chick and its relationship to antimalarial activity, J.Pharmacol.& Exper.Therap. 85: 299-309, Dec. '45

MARSHALL, S. F., Recurrent ulcer resulting from inadequate gastric resection, Lahey Clin.Bull. 4: 182-185, Oct. '45

——and NICHOLSON, M. J., Massive hemorrhage in peptic ulcer—controlled by operation; report of case, Lahey Clin.Bull. 4: 212-215, Jan. '46

MARSHALL, V. F., POLLACK, R. S., and MILLER, C., Observations on urinary dysfunction after excision of rectum, J.Urol. 55: 409-416, April '46

MARSHALL, W., Further data on pathogenesis of fibroblastic neoplasms; density ratio of tissue computed by author's exposure meter method, J.M.A.Alabama 15: 206-208, Jan. '46

Importance of student research in medical schools, M. Times, New York 74: 136-138, May '46

MARSIAJ, N., Eosinofilia tropical: su relación con el síndrome de Loeffler; esbozo crítico, Rev.Asoc.méd. argent. 59: 1193-1195, Oct. 30, '45

MARSICO, E. V.: See BOLLA, I., jt. auth.

MARSON, H. W.: See CLARK, J. H. (Stamford, Conn.), jt. auth.

de MARTEL, and VINCENT, C., La conduite à tenir en présence des traumatismes cranio-cérébraux, Rev. neurol. 72: 597-620, '39-'40

MARTEL, A., Le climatère masculin, Laval méd. 11: 318, March; 418, April '46

MARTELL VALDES, F., and GEERKEN SALADRIGAS, O., Forma anátomo-clínica aguda de la ileitis regional, Rev.méd.cubana 56: 481-488, July '45

MARTHINSEN, R., Subarachnoid hemorrhage, Nord.med. (Hospitalstid.) 13: 330-334, Jan. 31, '42

MARTI, A., LOZANO, D., and CURUTCHET, J. L., Fracturas patológicas, Radiología 7: 245-252, Nov.-Dèc. '44

MARTI, J. A.: See CROCCHI, P. A., jt. auth.

——See HEUDTLASS, A. P., jt. auth.

MARTI, T., Beitrag zur klinischen Pathologie des Unterhautzellfettgewebes und seiner unfallmedizinischen Bedeutung, Praxis 34: 729-735, Dec. 20, '45

MARTI ALVAREZ-OSSORIO, I., Ovario y protrombina sanguínea, Rev.españ.obst.y ginec. 3: 239, Oct.; 307, Nov.; 403, Dec. '45

MARTIARENA, L. H., and MOREL, C. J. L., Tumores de las vías biliares, Bol.d.Inst.clín.quir. 21: 301-360, June-Aug. '45

——See IVANISSEVICH, O., jt. auth.

MARTI BUFILL, C., El seguro social total, Gac.méd. españ. 19: 153p-157p, May '45

MARTI IBANEZ, F., Las artes farmaceuticas de "La Celestina"; una contribución al estudio del folklore farmacéutico español del siglo XV, Rev.argent.hist. med. (no. 3) 4: 67-75, Aug. 25, '45

MARTI MATEU, J., La variabilidad individual en el ritmo cotidiano, Med.españ. 14: 222-226, Sept. '45

Fisiología de la piel. Importancia funcional de los estímulos dérmicos, Med.españ. 14: 318-320, Oct. '45

Los sistemas redox en medicina, Med.españ. 14: 419-428, Nov. '45

MARTI MATEU, J.—Continued

——and DAMIA MAIQUES, E., Trastornos del metabolismo lipoideo (a propósito de un caso de enfermedad de Hand-Schüller-Christian), Rev.españ.cir.,traumatol. y ortop. 3: 96-102, Aug. '45

——and VALCANERAS BERNAT, J., Esclerodermia generalizada asociada a calcinosis, Med.españ. 14: 156-158, Aug. '45

MARTIN, A., (Livermore, Calif.), Bed rest in tuberculosis, Mod.Hosp. (no. 1) 66: 102, Jan. '46

MARTIN, A., (Waco, Tex.), Study of types of word-association in dementia praecox and manic-depressives, J.Gen.Psychol. 33: 257-264, Oct. '45

MARTIN, C. A., Polyradiculite postérieure ascendante à virus, Laval méd. 11: 387-392, April '46

MARTIN, C. L., Treatment of inoperable carcinoma of breast with irradiation, Surgery 19: 132-148, Jan. '46

MARTIN, C. P., Religion and medicine, Canad.M.A.J. 54: 53-56, Jan. '46

MARTIN, D. S.: See HIATT, J. S., JR., jt. auth.

MARTIN, EDME, and ROCHE, L., Résultats de la radiographie systématique des mineurs au charbon. Comment organiser le dépistage de la silicose, Bull. Acad.de méd.,Paris 129: 582-584, Sept. 4-Oct. 16, '45

Les formes pseudo-tumorales à limite nette dans la silicose, Bull.et mém.Soc.méd.d.hôp.de Paris 62:122-123, '46

Influence de l'Âge sur l'évolution de la silicose, Presse méd. 54: 3-4, Jan. 5, '46

——See POLICARD, A., jt. auth.

MARTIN, ERIC, Considérations sur les tétanies, Praxis 35: 7-9, Jan. 5, '46

——and ALPHONSE, P., A propos de la guérison du diabète et de ses modalités, Helvet.med.acta 12: 605-611, July '45

——See ALPHONSE, P., jt. auth.

MARTIN, F. J. C.: See MADDEN, S. C., jt. auth.

MARTIN, G. J., and WILKINSON, J., Neutralization of gastric acidity with anion exchange resins, Gastroenterology 6: 315-323, April '46

MARTIN, H. (Lyon): See WERTHEIMER, P., jt. auth.

MARTIN, H. (Zurich): See WILLI, H., jt. auth.

MARTIN, H. G., Continuation of screen test, Am.J.Ophth. 29: 196-200, Feb. '46

MARTIN, J. and CAMPBELL, E. H., JR., Early complications following penetrating wounds of skull, J. Neurosurg. 3: 58-73, Jan. '46

——See CAMPBELL, E. H., JR. jt. auth.

MARTIN, J. A.: See VAUGHN, A. M., jt. auth.

MARTIN, J. D., JR., Pulsating hematoma, J.M.A.Georgia 35: 37-40, Feb. '46

MARTIN, J. F., and FEROLDI, J., Quelques points d'histogénèse des glomérulo-néphrites et des néphro-angio-scléroses, J.de méd.de Lyon 27: 135-149, Feb. 20, '46

MARTIN, J. H., Radiography—essential aid in obstetrical and gynæcological practice (Archibald Reid winning thesis 1945), Radiography 12: 50-55, May '46

MARTIN, J. P., "Discharging lesion" in neurology, Brain 68: 167-187, Sept. '45

Acroparaesthesia in lower limbs; unexplained pains in legs at night, Brit.M.J. 1: 307-308, March 2, '46

MARTIN, L. (Brussels), Diagramme (PV) du travail des pressions intraventriculaires, Arch.d.mal.du cœur 38: 105-107, May-June '45

MARTIN, L. (Cambridge), Hereditary and familial aspects of exophthalmic goitre and nodular goitre, Quart. J.Med. 14: 207-219, Oct. '45

Observations on myotatic irritability, Brit.J.Tuberc. 40: 49-51, Jan. '46

MARTIN, M., and NEUZIL, E., Les variations des constituants sanguins au cours du passage du clinostatisme à l'orthostatisme, J.de méd.de Bordeaux 121-122: 405-409, Aug. '45

MARTIN, N. A., Psychogenic deafness, Ann.Otol.,Rhin.& Laryng. 55: 81-89, March '46

MARTIN, N. H., Paraschmitz dysentery in West Africa, Lancet 1: 573-574, April 20, '46

MARTIN, PAUL, Vingt-cinq ans de neurochirurgie, Bruxelles-méd. (num. spéc.) 25: 91-93, Dec. '45

——See HEERNU, J., jt. auth.

MARTIN, PETER, Obstructed transmesenteric hernia, Brit. M.J. 1: 238, Feb. 16, '46

MARTIN, R., Le paludisme autochtone à Addis-Abeba, Arch.Inst.Pasteur d'Algérie 20: 10-14, March '42

MARTIN, R. A.: See STEINBERG, B., jt. auth.

MARTIN, R. H., Les résultats des resserrements de l'urètre pour incontinence d'urine par insuffisance sphinctérienne, J.d'urol. 52: 136-140, '44 '45

MARTIN, S. J., Diagnosis of tumors of breast, S.Clin. North America 26: 319-325, April '46

MARTIN, S. P.: See KIRBY, W. M. M., jt. auth.

——See LEIFER, W., jt. auth.

MARTIN, W. B., Medical approach to patient in the Army, Bull.U.S.Army M.Dept. 5: 52-56, Jan. '46

Clinical experience with snake bites on Okinawa, Bull. U.S.Army M.Dept. 5: 79-82, Jan. '46

Essential hypertension, Hawaii M.J. 5: 193-194, March-April '46

——See JOHNSON, J. A., JR., jt. auth.

MARTIN, W. J.: See YOUNG, J. S., jt. auth.

MARTIN, W. P.: See **LEVY, C., jt. auth.**
MARTIN-BELLET, F.: See **STROHL, A., jt. auth.**
MARTIN CABRERA, J., Consideraciones acerca de una epidemia de neumonía lobulillar o multifocal (bronconeumonía) infantil y su tratamiento conjunto con el derivado tiazólico de la p. aminofenilsulfamida y quinina básica. Gac.méd.españ. **19:** 561-563, Dec. '45
MARTIN du PAN, C., and RUTISHAUSER, E., Un type d'arthrose infantile nouvelle, ostéochondrite laminaire, Schweiz.med.Wchnschr. **75:** 955-956, Oct. 27, '45
MARTIN du PAN, R., Ueber eine Reakton zwischen Serum und Hayemscher Lösung, Ann.pædiat. **162:** 229-248, '44
La réaction de Weltmann; son rôle en pédiatrie, ses bases physico-chimiques, Ann.pædiat. **164:** 17-20, '45
La caroube, son pouvoir antidyspeptique, Ann.pædiat. **165:** 205-210, '45
Das Johannisbrotmehl, seine antidyspeptische Wirkung, Schweiz.med.Wchnschr. **75:** 763-766, Sept. 1, '45
L'intoxication alcoolique aiguë et les accidents d'automobile; l'alcool et son action physiologique, Schweiz. med.Wchnschr. **76:** 348-352, April 20, '46
MARTINEAU, J.: See **TZANCK, A., jt. auth.**
MARTINEAU, L. A., Uterotubography in sterility, Rhode Island M.J. **29:** 21-23, Jan. '46
MARTINET, L'armement antituberculeux; l'ordonnance du 31 octobre 1945, Arch.méd.sociale **2:** 137-143, March '46
MARTINET, M.: See **GIROUD, A., jt. auth.**
MARTINEZ, B. D., Contribución al tratamiento de la coqueluche, Día méd. **17:** 1494-1496, Dec. 17, '45
MARTINEZ, D. J. J., La reacción de Hanger, Semana méd. **2:** 692-705, Nov. 1, '45
MARTINEZ, L. E., Inervación vegetativa del aparato de la visión, Arch.Asoc.para evit.ceguera México **3:** 235-242, '45
MARTINEZ, O., Revista de la literatura médica de los ultimos 4 años sobre colitis ulcerosa. Su etiología, Rev.de gastro-enterol.de México **10:** 123-133, May-June '45
MARTINEZ, V. M.: See **GONZALEZ, G., jt. auth.**
MARTINEZ ALMEIDA, R., Un caso de fotosensibilización por sulfamidas, Gac.méd.españ. **19:** 414-415, Sept. '45
MARTINEZ ALMOYNA, C., Cirugía de las primeras urgencias de campaña, Medicina, Madrid (pt. 1) **14:** 135-149, Feb. '46
MARTINEZ B., C.: See **GINES, A. R., jt. auth.**
MARTINEZ BAEZ, M., Onchocerciasis, Urol.& Cutan.Rev. **49:** 760, Dec. '45; **50:** 151, March '46
——**and VILLASANA, A.,** Sobre la histopatología de la fiebre recurrente experimental, Rev.d.Inst.salub.y enferm.trop. **6:** 185-194, Sept. '45
MARTINEZ CANAS, J. M., Discurso (disertación en el primer decenario de graduación), Vida nueva **55:** 179-188, May '45
MARTINEZ CORREA, B., La resección cubital y la recuperación de la pro-supinación, Arch.Soc.cirujanos hosp. **15:** 798-803, Dec. '45
MARTINEZ CRUZ, J.: See **CARDELLE, G., jt. auth.**
MARTINEZ de HOZ, R., and VINAS URQUIZA, S., Un caso de inversión uterina oncogenética, Rev. méd.-quir.de pat.fem. **24:** 441-445, Aug. '45
MARTINEZ de la CRUZ, F., Hidrofobia. Vacunación. Muerte. Caso clínico, Villaclara méd. **13:** 329-336, Sept.-Oct. '45
MARTINEZ E., M., Esplenomegalías crónicas, An.Acad. med.Medellín **1:** 463-471, May-June '45
MARTINEZ FORTUN y FOYO, J. A., Contribución al estudio de la historia de la cirugía en Cuba en el siglo XIX, Salud y belleza (no. 4) **1:** 27-32, Aug.-Sept. '45
MARTINEZ GIMENO, A., and ORENGO DIAZ del CASTILLO, F., La capilaroscopia en las toxemias de embarazo (con especial referencia al diagnóstico diferencial), Rev.españ.obst.y ginec. **3:** 102-120, Aug. '45
MARTINEZ GOMEZ, S., Con motivo de un caso de aclorhidria que simula úlcera duodenal, Med.españ. **14:** 251, Sept.; 343, Oct. '45
Con motivo de un caso de mialgia del recto abdominal izquierdo confundida con cáncer del intestino grueso, Med.españ. **14:** 530-537, Dec. '45
Nota clínica referible a endocarditis lenta, Med.españ. **15:** 54-56, Jan. '46
MARTINEZ-GONZALEZ, M., La oscilación P en los auriculogramas precordiales, Med.clín., Barcelona **5:** 434-440, Dec. '45
El síndrome clínico-electrocardiográfico de W. P. W., Med.españ. **15:** 6-23, Jan. '46
MARTINEZ HERRERA, R., Estudio sobre la presión intraocular, Arch.venezol.Soc.de oto-rino-laring., oftal., neurol. **6:** 189-226, Dec. '45
MARTINEZ LAMAS, V. J., Valoración de nuestra estadística demográfica, Hoja tisiol. **5:** 293-299, Sept. '45
MARTINEZ MARCHETTI, A., Sueroterapia por nebulización, An.d.Inst.Invest.fís.apl.a la pat.humana **4:** 125-148, '42
——See **CAPDEHOURAT, E. L., jt. auth.**
——See **CASTEX, M. R., jt. auth.**
MARTINEZ MARCHETTI, A.—Continued
——**and LAVARELLO, A. O.,** Yugulación del acceso asmático mediante la respiración mecánica; nota previa, An.d.Inst.invest.fís.apl.a la pat.humana **6:** 387-392, '44
——**and PEDACE, E. A.,** Modificaciones bacterioscópicas del esputo de un enfermo de absceso pútrido pulmonar, tratado con suero específico y sulfamidas nebulizados, An.d.Inst.invest.fís.apl.a la pat.humana **4:** 413-417, '42
MARTINEZ MATA, J.: See **IBANEZ GONZALEZ, R., jt. auth.**
MARTINEZ SAGARRA, J. M., Heminefrectomía en riñón en herradura, Arch.españ.urol. **2:** 289-297, Jan. '46
MARTINEZ SANCHEZ, T., Vitaminas y hormonas, Gac. méd.españ. **18:** 402-411, Sept. '44
MARTINEZ SAURET, A.: See **PERMANYER MACIA, J. J., jt. auth.**
MARTINEZ SOSA, P.: See **RUIZ MONSERRAT, M., jt. auth.**
MARTINEZ VARGAS, A., Historia de la pediatría en España, Acta pediat. españ. (Inform.) **4:** 95-110, Feb. '46
MARTINEZ y MARTINEZ, EMILIO: See Biographies
MARTINI, L.: See **ADDARII, F., jt. auth.**
MARTINI, T., Clínica del duodeno móvil, Rev.Asoc.méd. argent. **59:** 1391-1396, Dec. 30, '45
MARTINI HERRERA, J., Consideraciones clínicas y terapéuticas de la odditis crónica, Rev.méd.de Chile **73:** 1095-1099, Dec. '45
MARTIN JIMENEZ, R.: See **CARDELLE, G., jt. auth.**
de MARTINO, H.: See **PERNETTA, C., jt. auth.**
MARTINO SABINO, F., Algunas sugerencias sobre el cólico nefrítico, Arch.españ.urol. **2:** 315-318, Jan. '46
MARTINS, A. F., Esquema de organização de serviço de combate ao câncer no Brasil, especialmente em São Paulo, An.brasil.de ginec. **20:** 417-432, Nov. '45
MARTINS, A. N.: See **SAMPAIO, B. P., jt. auth.**
MARTINS, S. R., JR., Dous estudos cirúrgicos; hérnia paraduodenal direta estrangulada, Rev.méd.munic. **6:** 184-198, March-April '45
[Dous estudos cirúrgicos]; perfurações uterinas complicadas, Rev.méd.munic. **6:** 199-217, March-April '45
MARTINS BARBOSA, J.: See **VIANA, M., jt. auth.**
MARTINS FERREIRA, J.: See Ferreira, J. M.
MARTINSON, E. E., and MEEROVICH, G. I., Quantitative method for determination of 2-methyl-1, 4-naphthoquinone (menadione) in blood and tissues, Biokhimiya **10:** 258-264, '45
MARTIN VIVALDI, J., Algunas consideraciones sobre la urología del siglo XIX y en torno a la litiasis de Napoleon III, Arch.españ.urol. **2:** 161-175, Oct. '45
MARTLAND, H. S.: See **PARSONNET, A. E., jt. auth.**
MARTORANA, F., Incidenza delle infezioni tifoidee in Taranto in rapporto al consumo dei mitili, Igiene e san.pub. **1:** 220-223, April-June '45
MARTORELL, F., Tromboflebitis puerperales, Med.clín., Barcelona **5:** 243-248, Oct. '45
MARTYNOV, D. A., Early surgical therapy of war wounds of spine, Khirurgiya, no. 4, pp. 77-82, '45
MARTYRS AND HEROES
medical, number dedicated to Ottolenghi, with obituary, funeral speeches, etc., Rev.Asoc.méd.argent. **59:** 1247-1286, Nov. 15, '45
MARUASHVILI, G. M., On certain differential diagnostic characters of amoebic and bacillary dysentery, Trop. Dis.Bull. **43:** 38, Jan. '46 [Abstract]
On tick-borne relapsing fever, Trop.Dis.Bull. **43:** 45, Jan. '46 [Abstract]
MARULL, NARCISO
—behavior of creole pharmacist during English invasion, [C. A. Grau] Rev.farm., Buenos Aires **87:** 363-368, Aug. '45
MARUM, G. J., Roentgenographic observations in age atrophy and osteoporosis of spine, Radiology **46:** 220-226, March '46
MARUSEVA, A. M.: See **GERSHUNI, G. V., jt. auth.**
MARY, L.: See **KEENEY, E. L., jt. auth.**
M. ALBERTA, SISTER, Health service and sickness care in personnel policy, Hosp.Progr. **27:** 18-19, Jan. '46
M. ANTONIA, SISTER, Obstetrical department in general hospital, Hosp.Progr. **27:** 49-51, Feb. '46
MARY EDWARD LEO HENNESSEY, SISTER: See Hennessey, Sister Mary Edward Leo
MARY ELIZABETH ENGLERT, SISTER: See Englert, Sister Mary Elizabeth
MARY of LOURDES McDEVITT, SISTER: See McDevitt, Sister Mary of Lourdes
MARYSSAEL, L., Anergie tuberculeuse. Nouvelles recherches de cette anergie au cours des maladies infectieuses, Bruxelles-méd. **25:** 891-897, Oct. 14, '45
——**and MILLET, M.,** Petite épidémie de dysenterie bacillaire; considérations bacériologiques, Bruxelles-méd. **26:** 131-137, Feb. 10, '46
MARZOCCHI, G., and POPPI, A., Forma e grandezza del cuore nella tubercolosi polmonare, Riv.di pat.e clin. d.tuberc. **16:** 423-434, Oct. 31, '42
de MAS, L., Notas para la enfermedad de Job, Gac.méd. españ. **19:** 335p-337p, Nov. '45
MAS, P.: See **GIRAUD, G., jt. auth.**

MASA DOMINGO, C.: See **FERNANDEZ CRUZ, A., jt. auth.**
MASCHAS: See **CHIRAY, M., jt. auth.**
MASCHERONI, H. A., REUSSI, C., and BOUCAU, E. F., Las fístulas biliares internas, Prensa méd.argent. **32:** 2397-2407, Dec. 7, '45
—**REUSSI, C., and CLERICI, L. E.,** Tromboflebitis de la vena esplénica; fracaso del tratamiento quirúrgico en una observación, Rev.Asoc.méd.argent. **59:** 1025-1031, Sept. 15, '45
—**REUSSI, C., and ITURBE, R. R.,** Vesículas en gorro frigio litiásicas, Rev.méd.-quir.de pat.fem. **24:** 537-548, Oct. '45
Síndrome de Morgagni; hiperostosis frontal interna asociada a obesidad, cefaleas y variaciones del tropismo articular vertebral lumbar y sacro, Rev.Asoc.méd. argent. **59:** 1316-1318, Nov. 30, '45
—**REUSSI, C., and LAFAGE, L. A.,** Inversión visceral parcial torácica segmentaria. Arco aórtico a la derecha (cuatro observaciones), Rev.Asoc.méd.argent. **59:** 1094-1101, Sept. 30, '45
MASCIOTTRA, E.: See **BALDI, E. M., jt. auth.**
MASCULINIZATION: See Ovary, cysts; Ovary, tumors
MASHKILLEISON, L. N., and RAKHMANOV, V. A., Venereal disease control in USSR, Am.Rev.Soviet Med. **3:** 100-105, Dec. '45
MASKS
—age differences in reaction of respiratory system to mask resistance, [A. P. Kryuchkova & V. D. Rozanova] Byull.eksper.biol.i med. (nos. 1-2) **18:** 40-42, '44
—respiratory mask and valves for dogs, [A. H. Chambers, G. Brewer, H. W. Davenport & S. Goldschmidt] Proc.Soc.Exper.Biol.& Med. **61:** 41-43, Jan. '46
MASLIEV, A. T.: See **GUREVITCH, M. O., jt. auth.**
MASLOW, A. H., and SZILAGYI-KESSLER, I., Security and breast-feeding, J. Abnorm.& Social Psychol. **41:** 83-85, Jan. '46
MASOCHISM: See Sex, perversion
MASO DOMINGUEZ, J., La prueba rural de Briceño Rossi en el diagnóstico de la sífilis, Rev.san.y asist.social **10:** 325-343, April '45
MASON, C. V.: See **FRANTZ, R., jt. auth.**
MASON, E. D., THEOPHILUS, F., and FRIMODT-MOLLER, J., Influence of butter fat in absence or presence of casein on growth in young rats on rice diet, Indian J.M.Research **33:** 219-228, Oct. '45
MASON, H. C., Food-poisoning staphylococci and order of their resistance to penicillin; inhibition of coagulase production, J.Immunol. **51:** 307-315, Nov. '45
MASON, H. L., Isolation of androstane-3(α), 11-diol-17-one from urine of normal men, J.Biol.Chem. **162:** 745, March '46
MASON, H. S.: See **DUNN, J. E., jt. auth.**
—See **SCHWARTZ, L. (Washington, D. C.), jt. auth.**
MASON, J. M., III: See **LALICH, J. J., jt. auth.**
MASON, K. E., DAM, H., and GRANADOS, H., Histological changes in adipose tissue of rats fed vitamin E deficient diet high in cod liver oil, Anat.Rec. **94:** 265-287, March '46
MASON, L. W., Skiodan as contrast medium in uterosalpingography, Rocky Mountain M.J. **42:** 942-943, Dec. '45
Foreign body in uterus, Rocky Mountain M.J. **43:** 28-29, Jan. '46
Esophageal atresia with esophageal-tracheal fistula, Rocky Mountain M.J. **43:** 222-223, March '46
MASON, M. F. (Chappaqua, N. Y.), What shall the patient read? Mod.Hosp. (no. 2) **66:** 75-76, Feb. '46
MASON, M. F. (Dallas, Tex.): See **ASHWORTH, C. T., jt. auth.**
MASON, M. L., Treatment of injuries to hand, with particular reference to nerve and tendon repair, Indust. Med. **15:** 323-325, May '46
MASON, S. F.: See **HAMMICK, D. L., jt. auth.**
MASSA, J., Contribution à l'étude de la radiographie de la hanche de profil, chez les traumatisés du col fémoral, J.de radiol.et d'électrol. **26:** 288-291, '44-'45
MASSAGE
See also Heart, massage
—effect of postoperative exercises and massage on incidence of pulmonary embolism at Chelsea Hospital for Women, [J. P. Erskine & I. C. Shires] J.Obst. & Gynaec.Brit.Emp. **52:** 480-485, Oct. '45
—effects on denervated skeletal muscle, [M. I. Suskind, N. M. Hajek & H. M. Hines] Arch.Phys.Med. **27:** 133-135, March '46
—principle of syncardial massage (synchronizing with heart movements; application to stimulate local blood circulation, [M. Fuchs] Schweiz.med.Wchnschr. **75:** 971-973, Nov. 3, '45
—treatment of cicatrices by massage, [R. Leroy] Monde méd., Paris **56:** 11-26, Jan.-Feb. '46
—value in rheumatoid arthritis, [F. Hopkins] Virginia M.Monthly **73:** 62, Feb. '46
MASSART, R., and MOREL-FATIO, L'abord de l'articulation de la hanche par désinsertion de l'arcade crurale, J.de chir. **61:** 200-205, '45
MASSE, L., and LABARBE, La viscosité sanguine, test d'exhémie plasmatique dans les occlusions intestinales, Mém.Acad.de chir. **72:** 27, Jan. 16-30, '46
MASSELOT, F., Nécessité de l'unification de la lutte antituberculeuse en Afrique du nord, Arch.méd.sociale **2:** 144-150, March '46
—**and ARRIGHI,** Maladie de Lobstein, hérédo-syphilis et rachitisme, Presse méd. **53:** 639-640, Nov. 24, '45
MASSERINI, A., Rara anomalia congenita di decorso del sigma, Radiol.med. **29:** 38-40, Jan. '42
MASSERMAN, J. H., Problems of neuroses; experimental approach, Cincinnati J.Med. **27:** 73-96, Feb. '46
Psychogenic vomiting, J.Nerv.& Ment.Dis. **103:** 224-233, March '46
—**and YUM, K. S.,** Analysis of influence of alcohol on experimental neuroses in cats, Psychosom.Med. **8:** 36-52, Jan.-Feb. '46
—**JACQUES, M. G., and NICHOLSON, M. R.,** Alcohol as preventive of experimental neuroses, Quart.J. Stud.on Alcohol **6:** 281-299, Dec. '45
MASSIANI, R.: See **GERARD-MARCHANT, P., jt. auth.**
MASSIE, F. M., Refrigeraton anesthesia for amputation, Ann.Surg. **123:** 937-947, May '46
MASSION, L., Appendicites aiguës postgrippales, Acta gastro-enterol.belg. **9:** 136-139, March '46
MASSIOT, J., Quelques constatations sur l'inégale répartition émis par les ampoules du faisceau de rayons à cathode incandescente, J.de radiol.et d'électrol. **26:** 158-159, '44-'45
MASSON, DAMIEN: See Obituaries
MASSON, G., and ROMANCHUCK, M., Observatons sur certains changements morphologiques produits par la thyroxine et la testostérone, Rev.canad.de biol. **4:** 206-218, '45
—**and SELYE, H.,** Solubilité de la progestérone dans le sang.Rev.canad.de biol. **4:** 193-196, '45
MASSON, J. C., COUNSELLER, V. S., WAUGH, J. M., and FERRIS, D. O., Annual report on gynecologic surgery for 1944, Proc.Staff Meet., Mayo Clin. **20:** 491-496, Dec. 12, '45
—See **BLACKWELL, W. J., jt. auth.**
—See **FLICKINGER, F. M., jt. auth.**
—See **JUDD, D. B., jt. auth.**
MASSON, P., L'oeuvre scientifique de Pio del Rio Hortega, J.de l'Hôtel-Dieu de Montréal **14:** 405-416, Nov.-Dec. '45
—**and BRANCH, A.,** Gigantisme et ganglioneuromatose de l'appendice, Rev.canad.de biol. **4:** 219-263, '45
MASSON TUMORS: See Tumors, angioneuromyoma
MASSONE, A., Sul comportamento di alcune prove di funzionalità renale globale nelle malattie chirurgiche del rene e delle alte vie urinarie, Ann.ital.di chir. **21:** 42-59, Jan.-Feb. '42
Reperti di prove di funzionalità renale separata nelle malattie chirurgiche del rene e delle alte vie urinarie, Ann.ital.di chir. **21:** 379-404, June '42
MASSONNAT, J. P.: See **ISRAEL, R., jt. auth.**
MASSONS, J. M., and GARCIA VALDECASAS, F., Patogenia del colapso adrenalínico, Rev.españ.fisiol. **1:** 107-126, June '45
MASSOPUST, L. C.: See **CAREY, E. J., jt. auth.**
MAST CELLS: See Tumors, mesodermal
MASTER, A. M., Progress in acute coronary artery diseases; acute coronary artery insufficiency with and without acute occlusion, New York Med. (no. 9) **2:** 19-22, May 5, '46
—**and EICHERT, H.,** Functional paroxysmal auricular fibrillaton, Am.J.M.Sc. **211:** 336-345, March '46
MASTICATION
—centers for licking and chewing, [W. O. C.-Magnus] Monatschr.f.Psychiat.u.Neurol. **110:** 193-235, '45
—masticatory habits; analysis of number of chews when consuming food, [B. Dahlberg] J.Dent. Research **25:** 67-72, April '46
MASTIN, E. V., Trend of medicine toward socialization, South.M.J. **39:** 1-4, Jan. '46
MASTITIS: See Breast, inflammation; Udders, inflammation
MASTOID
anatomy and histology, hereditary character of cellular system in mastoid process, [G. Dahlberg & M. Diamant] Acta oto-laryng. **33:** 378-389, '45
inflammation: See Mastoiditis
roentgenography, appearance of anterior wall of sulcus sigmoideus, [E. Selander] Acta radiol. **27:** 60-65, '46
—exploration in acute otitis and mastoiditis, [C. Viviani] Rev.otorrinolaring. **5:** 111-114, June '45
surgery, conclusions based on 25 years' practice; president's address, [L. G. Brown] J.Laryng.& Otol. **60:** 178-190, April '45
—local sulfanilamide (sulfonamide) treatment of wound cavity after resection, with special reference to scarlatinal mastoiditis, [I. Falbe-Hansen] Acta oto-laryng. **32:** 467-482, '44
—local sulfathiazole (sulfonamide) treatment of wound cavity after mastoidectomy in acute mastoiditis, [P. Berdal] Acta oto-laryng. **33:** 190-210, '45
—operative treatment of chronic otitis media, [W. O. Lodge] J.Laryng.& Otol. **60:** 315-322, Aug. '45
—otogenous meningitis cured by mastoidectomy and sulfonamide therapy, [Z. Chéridjian] Pract.oto-rhino-laryng. **7:** 256-260, '45

MASTOID, surgery—Continued
—postoperative care of mastoidectomy in first year of life, [F. Conde Jahn] Arch.venezol.Soc.de oto-rino-laring., oftal., neurol. **6:** 56-58, June '45
—primary suture associated with sulfonamide therapy following mastoidectomy, [A. Montandon] Pract. oto-rhino-laryng. **7:** 173-185, '45
—radical operation through external auditory meatus, [M. A. Hadi] J.Palestine Arab M.A. **1:** 53-55, Jan. '46
—reflections on radical operation, with description of technic evolved from my experience, [B. S. Jones] J.Laryng.& Otol. **60:** 233-245, June '45
—spontaneous postoperative rupture of sigmoid sinus; case, [K. Rådmark] Acta oto-laryng. **33:** 63-67, '45
—sulfathiazole (sulfonamide) plugging and primary suture in simple mastoidectomy, [M. Kjær & K. Kettel] Acta oto-laryng. **32:** 445-452, '44
tuberculosis, petromastoiditis, [H. Cooper & A. Latorre Aguero] Rev.otorrinolaring. **5:** 289-292, Dec. '45
MASTOIDITIS
See also Otitis Media
—acute mastoiditis, [G. S. Mandlik] J.Indian M.A. **15:** 112-116, Jan. '46
—grave mastoiditis; 3 recent unusual cases, [A. Sargnon] Oto-rhino-laryng.internat. **24:** 225-228, Aug. '40
—latent mastoiditis in infancy, [C. Eisenberg] Harefuah **29:** 261, Dec. 2, '45
—latent mastoiditis in infancy, [B. Werbin] Harefuah **29:** 259, Dec. 2, '45
—recurrent mastoiditis (true recidivation), [J. Rebattu & J. Dupoux] Ann.d'oto-laryng. **12:** 371-381, July-Sept. '45
complications and sequels: See also Brain, abscess; Meningitis, otogenous; Thrombosis, sinus
—acute mastoiditis complicated by cranial fracture; case, [P. Permin] Acta oto-laryng. **30:** 166-171, '42
—cerebral edema of cortical form complicating acute otomastoiditis; extensive temporal decompressive operation; case with recovery, [M. Ombrédanne] Arch.franç.pédiat. **2:** 205-208, '44-'45
—reactive aseptic meningoencephalitis with petromastoid osteitic focus, simulating encephalic abscess; clinical study, [G. Borasi] Riv.oto-neuro-oftal. **19:** 382-397, Nov.-Dec. '42
diagnosis, masking effect of sulfonamide when used in treatment of acute otitis media, [I. M. Farquharson] J.Laryng.& Otol. **60:** 269-278, July '45
—masking of mastoiditis symptoms by penicillin, [A. S. Wilner] J.M.Soc.New Jersey **43:** 140, April '46
etiology and pathogenesis, bacteriologic observations during epidemic of otitis media and mastoiditis, [A. Vedder] Nederl.tijdschr.v.geneesk. **90:** 291-293, April 13, '46
roentgen examination in: See Mastoid, roentgenography
therapy: See also Mastoid, surgery
—acute mastoiditis (sulfonamide therapy), [G. S. Mandlik] J.Indian M.A. **15:** 112-116, Jan. '46
—masking of mastoiditis symptoms by penicillin, [A. S. Wilner] J.M.Soc.New Jersey **43:** 140, April '46
tuberculous: See Mastoid, tuberculosis
MASTRANGIOLI, F., Escarro com lipóides bi-refringentes de Munk (nota prévia), Arq.de biol. **29:** 129-131, Sept.-Oct. '45
MASTURBATION: See Sex perversion
MASUCCI, P., Application of "lyophile technique" to biologic products; sera, antisera, and antibody globulins, J.Lab.& Clin.Med. **31:** 340-345, March '46
MASUDA, B. J., Cancer of oral mucosa and circumoral areas, Am.J.Orthodontics (Oral Surg. Sect.) **31:** 730-740, Dec. '45
Fatal infection following tooth extraction: gangrenous stomatitis, Am.J.Orthodontics (Oral Surg.Sect.) **32:** 249-251, April '46
Dermoid cyst in floor of mouth, Am.J.Orthodontics (Oral Surg. Sect.) **32:**252-256, April '46
MAS y PORTUONDO, C., Meningitis a pneumococos seguida de otra infección meningea a Escherichia coli en un prematuro de 2½ meses de edad.Curación, Arch.Soc.estud.clín.Habana **39:** 261-285, May-June '45
Intoxicación plúmbica en un lactante, Arch.de med.inf. **14:** 209-215, July-Sept. '45
MATAS, R., International Society of Surgery (Société internationale de chirurgie), Bull.Am.Coll.Surgeons **30:** 228, Sept. '45
MATAS OPERATION: See Aneurysm, arteriovenous: Aneurysm, therapy
MATCHES
—match box dermatitis, with report of cases, [J. Esteves] Amatus **2:** 608-622, Aug. '43
MATEO ALONSO, A., Influencia de la luz solar en la producción de accesos ictero-hemoglobinúricos, Rev. san.y asist.social **10:** 345-352, April '45
MATEOS FOURNIER, M., Cáncer en obstetricia, Prensa méd.mex. **10:** 71-74, Aug. 15, '45
Amenorrea, hipomenorrea y oligomenorrea, Rev.méd. cubana **57:** 77-97, Feb. '46
MATEO TINAO, M., Quimioterapia antihelmíntica, Med. colon., Madrid **7:** 3-27, Jan. 1, '46
MATERI: See CORCOS, A., jt. auth.
MATERIA MEDICA
See also Drugs; Prescriptions and Prescribing; Therapeutics
—animal substances in materia medica; study in persistence of the primitive, [L. C. MacKinney] J. Hist.Med.&Allied Sc. **1:** 149-170, Jan. '46
—Argentine pharmaceutic economic geography, [L. de Prado] Rev.farm., Buenos Aires **87:** 393-408, Sept. '45
—chemistry and pharmacology of common indigenous remedies, [I. C. Chopra, J. D. Kohli & K. L. Handa] Indian J.M.Research **33:** 157-159, May '45
—cultivation of medicinal and odoriferous plants in Argentina, [J. F. & R. H. Molfino] Rev.farm., Buenos Aires **87:** 513-523, Nov. '45
—forgotten medicines, [S. A. Tomilin] Vrach.delo (nos. 11-12) **25:** 613-616, '45
—indigenous plants used in treatment of certain diseases, [P. M. Rodriguez] Rev.farm., Buenos Aires **87:** 351-362, Aug. '45
—new species of medicinal plants as substitutes for imported plants, [E. Y. Shass] Sovet.med. (nos. 4-5) **8:** 23-25, '44
MATERNITY
See also Labor; Obstetrics; Pregnancy; Puerperium
—maternology, threshold of puericulture, [A. Montero Rodriguez] Toko-ginec.práct. **5:** 7, Jan.; 64, Feb. '46
—motherhood and momism—effect on the nation (B. T. McGhie memorial lecture), [E. A. Strecker] Univ. West.Ontario M.J. **16:** 59-77, March '46
—physiologic pseudosomnambulism of mothers, [A. G. Alarcón] Pediat.Américas **4:** 138-140, March 15, '46
—unmarried mother, [A. Doria] Rev.méd.brasil. **19:** 175-180, Aug. '45
hospitals: See Hospitals, maternity
morbidity and mortality: See also Abortion, statistics
—Croydon Obstetric Service; results in 18,600 booked deliveries, [R. C. Thomas] Lancet **1:** 101-102, Jan. 19, '46
—dangers in perspective for efficacy in campaign against morbidity and mortality, [A. Clavero Nuñez] Rev. españ.obst.y ginec. **3:** 211-212, Sept. '45
—hazards of childbearing sharply reduced, Statist. Bull. Metrop.Life Insur.Co. (no. 12) **26:** 7-8, Dec. '45
—how North Carolina can reduce mortality, [F. R. Lock] North Carolina M.J. **7:** 141-143, April '46
—mortality, [L. Freitas Filho] Folha med. **26:** 93-94, June 25, '45
—mortality, [B. Kumar] J.Indian M.A. **15:** 149, Feb. '46
—mortality in São Paulo, [S. O. de Barros] Rev. paulista de med. **27:** 277-278, Sept. '45
—R. H. Fetherston memorial lecture (prevention of maternal mortality in childbirth), [A. M. Wilson] M.J.Australia **1:** 1-5, Jan. 5, '46
—review of mortality at Chicago Lying-in Hospital, 1931-1945, [M. E. Davis & T. G. Gready, Jr.] Am.J.Obst.& Gynec. **51:** 492-513, April '46
—ten years of progress in reducing maternal and infant mortality, with figures showing changes in rates between the 2 years 1942-43, [M. Gooch] Child **10:** 77-83, Nov. '45
welfare: See also Pregnancy, hygiene; Puerperium, hygiene
—administrative principles for a service of maternal and infant hygiene, [G. Barrera Moncada] Arch. venezol.puericult.y pediat. **7:** 1271-1304, April-June '45
—attitude of mothers toward social insurance; comparison between insured and noninsured, [R. Ortega & A. Castro] Bol.méd.-social, Santiago **11:** 487-492, Oct.-Dec. '44
—EMIC (emergency maternity and infant care) and voluntary hospitals, [H. Herbolsheimer] Hosp.Counc. Bull. (no. 4) **9:** 15-17, April '46
—English national maternity service; digest with comment, [N. J. Eastman] Rev.obst.y ginec., Caracas **5:** 215-221, '45
—future of maternity and child welfare officer, [J. Mackintosh] Pub.Health **59:** 3-5, Oct. '45
—government and maternal welfare, [F. L. Adair] Am.J.Obst.& Gynec. **50:** 713-721, Dec. '45
—health and welfare services for mothers and children in Union of the Soviet Socialist Republics, [A. K. Smith] J.Pediat. **28:** 625-635, May '46
—health centers of today; Fulham, [P. L. T. Bennett] Lancet **1:** 550-551, April 13, '46
—institutions in Denmark, [V. Skalts] Nord.med. **29:** 546-548, March 15, '46
—integral care of mother and child in rural districts, [C. A. de Pierris] Semana méd. **2:** 502-506, Sept. 27, '45
—maternity and child protection, [J. Amorim] An. brasil.de ginec. **20:** 35-43, July '45
—mother and child services of Compulsory Insurance Caisse (Chile); comment on twentieth birthday, [R. Ortega A.] Bol.méd.-social, Santiago **11:** 317-318, July-Sept. '44

MATERNITY, welfare—Continued
—mothers and children, [R. P. Vivian] McGill M.J. 15: 13-22, Feb. '46
—protection of mothers and children in Peru, [A. K. Smith] Child 10: 106-107, Jan. '46
—recent developments in maternal and child health work in U.S.S.R.; postwar period brings better services, [A. K. Smith] Child 10: 154-155, April '46
—social service and maternal and infant protection, [C. Castañeda Cabada] Crón.méd., Lima 62: 3, Jan.; 42, Feb.; 69, March; 105, April; 140, May; 184, June; 216, July; 236, Aug. '45
—social work in Samuel Gache Maternity Institute during 1945, [N. Palacios Costa & A. F. Ducrot] An.d.ateneo, Buenos Aires, pp. 269-280, '45
—work of Division of Maternal and Infant Hygiene during 1944 (Actividades de la División de higiene materno infantil durante el año 1944), Arch.venezol. puericult.y pediat. 7: 1338-1349, April-June '45
MATHE, C. P., Ureterocutaneous anastomosis; late results in 2 previously reported cases, Tr.West.Sect.Am. Urol.A. 12: 41-45, '44
Evaluación de diferentes tipos de nefrectomía; revista de 247 casos, Rev.urol., México 3: 127-144, May-June '45
Spontaneous massive hemorrhage from bladder; report of 2 cases of vesical origin, Urol.& Cutan.Rev. 49: 727-731, Dec. '45
Penicillin therapy as adjunct to genitourinary surgery; report of 11 cases, Am.J.Surg. 71: 233-241, Feb. '46
Lymphosarcoma of testicle; report of case, J.Urol. 55: 530-541, May '46
MATHE, H.: See **CHIRAY, M., jt. auth.**
MATHEMATICS
—memorizing formula according to two mathematical geniuses, [J. de Sauvage Nolting] Psychiat.en neurol.bl. 44: 360-367, May-Aug. '40
—prodigious calculators and their working methods, [A. Ravina] Presse méd. 54: 156, March 9, '46
MATHER, J. M., McCLURE, A. D., and FARQUHARSON, R. F., Observations in outbreak of Streptococcus haemolyticus infection at an R.C.A.F. station, Canad. J.Pub.Health 37: 187-200, May '46
MATHER, K., and BARTON-WRIGHT, E. C., Nicotinic acid in sugary and starchy maize, Nature, London 157: 109-110, Jan. 26, '46
MATHERAT, G., La théorie harmonique de Pythagore sur la gestation et l'origine antique de la constante physique 273, Progrès méd. 73: 259-263, Aug. 10-24, '45
MATHERS, R. G., Significance of premenstrual fever in pulmonary tuberculosis, Brit.M.J. 1: 523-524, April 6, '46
MATHESON, A. J.: See **LAVINGTON, R. J., jt. auth.**
MATHEWSON, W. R., Meningioma of tuberculum sellae with bi-temporal hemianopia, Brit.J.Ophth. 30: 92-102, Feb. '46
MATHEY, J.: See **LECOEUR, J., jt. auth.**
MATHEY-CORNAT, R., Le traitement du cancer de l'amygdale par les radiations; résultats éloignés, J. de radiol.et d'électrol. 26: 173-174, '44-'45
L'enseignement de la radiologie dans les facultés et écoles de médecine, J.de radiol.et d'électrol. 26: 225-228, '44-'45
Sur le diagnostic radiologique du cancer apical du poumon, J.de radiol.et d'électrol. 26: 309-311, '44-'45
Les cancers du col utérin; méthodes générales d'irradiation et de traitement, J.de méd.de Bordeaux 121-[122]: 273-282, Aug. '44-April '45
La lymphogranulomatose maligne; méthodes générales d'irradiation et de traitement, J.de méd.de Bordeaux 121-122: 429-435, Sept. '45
——**and PELLEGRINO,** Sur l'exploration radiologique et le diagnostic des fractures du larynx, J.de méd.de Bordeaux 123: 81-87, March '46
MATHEZ, J. A., Appendicite avec grand mouvement du côlon (cas personnel examiné par transit et lavement), J.de radiol.et d'électrol. 26: 364-368, '44-'45
Le problème de l'ostéochondrite disséquante; la raison de la convexité constante du fond de sa niche; explication de sa fréquence relative dans le crétinisme, Presse méd. 54: 211-212, April 6, '46
MATHIAS, I.: See **de CAMARGO PACHECO, V., jt. auth.**
MATHIAS, M. L., Helpful considerations in diagnosis of surgical cases of jaundice, J.South Carolina M.A. 42: 115-116, May '46
MATHIESEN, H. B., Ascorbic acid level of blood in children with otitis media, Nord.med. (Hospitalstid.) 15: 2685-2692, Sept. 26, '42
MATHIESON, D. R.: See **MAGATH, T. B., jt. auth.**
MATHIESON, J., Antibiotics from Victorian Basidiomycetes, Australian J.Exper.Biol.& M.Sc. 24: 57-62, March '46
MATHIS, R. I., CANESSA, S., and CUPRI, C., Quiste seroso de riñón tratado por inyección modificadora, Rev.argent.de urol. 13: 138-142, May-June '44
——See **VILAR, G., jt. auth.**
MATHISEN, A. S., Darier's disease in 3 generations, Nord.med. (Norsk mag. f. lægevidensk.) 29: 122-125, Jan. 18, '46
MATHIVAT, A.: See **LENEGRE, J., jt. auth.**
MATHUR, H. G. D., Tuberculosis—disease of society, J. Indian M.A. 14: 303, Sept. '45
MATHUR, W., and GOYAL, R., Treatment of plague with sulphathiazole, Indian M.Gaz. 80: 383-385, Aug. '45
MATILLA y GOMEZ, V., Una expedición científica a la Guinea, Med.colon., Madrid 6: 301-335, Nov.-Dec. '45
——**and de la LASTRA, J. M.,** Producción de fibrinolisina por gérmenes anaerobios, Med.colon., Madrid 6: 59-64, Aug. 1, '45
MATLACK, F. S., Training Medical Department enlisted men, Bull.U.S.Army M.Dept. 5: 152-154, Feb. '46
MATLACK, G.: See **JOHNSON, G. (Iowa City), jt. auth.**
MATRUCHOT, D., A propos d'une ingestion de trichloréthylène, Arch.d.mal.profess. 6: 396-397, '44-'45
MATSON, D. D., Treatment of compound spine injuries in forward army hospitals, J.Neurosurg. 3: 114-119, March '46
——**and WOLKIN, J.,** Hematomas associated with penetrating wounds of brain, J.Neurosurg. 3: 46-53, Jan. '46
MATSON, RALPH CHARLES
(For obituary see under Obituaries)
——**CONKLIN, W. S., and DOMM, S.,** Evaluation of various surgical procedures in treatment of pulmonary tuberculosis, Dis.of Chest 12: 40-50, Jan.-Feb. '46
MATT, C.: See **KAZAL, L. A., jt. auth.**
MATTEI, C., RECORDIER, M., METRAS, H., and BARBE, A., Essai de traitement des suppurations pulmonaires par des instillations endobronchiques de pénicilline, Bull.et mém.Soc.méd.d.hôp.de Paris 62: 39-43, '46; also, Presse méd. 54: 185-186, March 23, '46
MATTHEWS, B. H. C., Human limits in flight, Smithsonian Inst., Annual Rep. (1944) pp. 273-284, '45
MATTHEWS, G. W., and HOLLABAUGH, F., Uveitis with secondary glaucoma, Bull.U.S.Army M.Dept. 5: 364-365, March '46
MATTHIESSEN, S.: See **BIERRING, E., jt. auth.**
MATTICK, A. T. R., Some aspects of dairy bacteriology, Endeavour (no. 17) 5: 24-28, Jan. '46
——**and HIRSCH, A.,** Sour milk and tubercle bacillus; preliminary communication, Lancet 1: 417-418, March 23, '46
MATTISON, M. D.: See **MENKIN, V., jt. auth.**
MATTON, C.: See **LEPOUTRE, C., jt. auth.**
MATTOS, S. O., FERREIRA, J., and VIANA, D., Teratoma complicado (na infância), An.brasil.de ginec. 20: 177-187, Sept. '45
MATTRESSES
—"split mattress bed" in care of spinal cord injuries, [J. S. Chaffee] J.Neurosurg. 3: 175-178, March '46
MATTSON, H., Hernia in soldiers; description of new inguinal operative method, Minnesota Med. 29: 354-357, April '46
Use of rectus sheath and superior pubic ligament in direct and recurrent inguinal hernia; preliminary report, Surgery 19: 498-503, April '46
MATTSON, M. L.: See **JUSTICE, C. L., jt. auth.**
MATUS, S., Primary myopathy characterized by "micropygia" in first generation and scapulohumeral dystrophy in second one of consanguineous parents, South African M.J. 20: 170-171, April 13, '46
MATUSIS, I. I., Influence of ascorbic acid on protein content of blood in overheated animals, Fiziol.zhur. 30: 602-607, '41
MATVEEV, K. I.: See **KASSIL, G. N., jt. auth.**
MATYASH, K. D., and CHEBOTAREV, V. T., Diathermy in therapy of psoriasis and neurodermatitis, Sovet. med. (nos. 4-5) 9: 24-25, '45
MAULBETSCH: See **CHANAL, G., jt. auth.**
MAUN, M. E., and DUNNING, W. F., Is biopsy of neoplasms dangerous? Experimental study, Surg., Gynec.& Obst. 82: 567-572, May '46
——See **STEINER, G., jt. auth.**
——**CAHILL, W. M., and DAVIS, R. M.,** Morphologic studies of rats deprived of essential amino acids; histidine, Arch.Path. 41: 25-31, Jan. '46
MAUNSELL, K.: See **LOUTIT, J. F., jt. auth.**
MAURELLI, V. R.: See **TALTAVULL, R. J., jt. auth.**
MAURER, A., and CHENEBAULT, J., Résultats de 115 cas de pneumothorax extra-pleural, Rev.de la tuberc. 6: 370-374, May-June '41
MAURER, E., and BLADES, B., Hernia of lung, J. Thoracic Surg. 15: 77-98, April '46
MAURIAC, P., La médecine aux yeux de Paul Valéry, Progrès méd. 73: 292-295, Sept. 10-24, '45
Abus de sucre et diabète infantile, Progrès méd. 73: 323-324, Oct. 24, '45
Pathogénie du diabète, J.de méd.de Bordeaux 121-122: 509-520, Nov. '45
D'une asystolie irréductible et d'une erreur de diagnostic, J.de méd.de Bordeaux 123: 88-91, March '46
MAURIC, G.: See **VALLERY-RADOT, PASTEUR, jt. auth.**
MAURICE, L., Quelques remarques sur la filtration en radiothérapie à propos de la mesure du coefficient d'absorption dans l'eau, J.de radiol.et d'électrol. 26: 235-237, '44-'45
MAURICE, P.: See **MARIE, J., jt. auth.**
MAURY, J.: See **TOURY, F., jt. auth.**

MAUSS, I. H., Comparison of response of gonorrhea to sulfathiazole and penicillin (analysis of 144 cases), Journal Lancet **66:** 65-67, March '46

MAVER, M. E., and THOMPSON, J. W., Serology of cathepsins, Research Conf.Cancer (1944) pp. 227-240, '45

MAWSON, E. H.: See COATES, M. E., jt. auth.

MAXEINER, S. R., and BUNDY, H. E., Islet-cell tumors of pancreas, Tr.West.S.A. (1944) **52:** 236-247, '45

MAXFIELD, J. R., Malaria, Dallas M.J. **32:** 43-46, March '46

MAXILLARY BONE: See Jaws

MAXILLARY SINUS
See also Sinuses, Nasal
—aerodontalgia occurring during oxygen indoctrination in low-pressure chamber, [O. E. Reynolds, H. C. Hutchins, A. Y. Werner & F. R. Philbrook] U.S. Nav.M.Bull. **46:** 845-876, June '46
calculi, rhinoliths; report of antral and 3 nasal stones, [A. T. Cunningham, O. C. Lord, C. H. Manley & C. J. Polson] J.Laryng.& Otol. **60:** 253-256, June '45
cancer, neoplasms of both sinuses, [M. D. Berger] Arch. Otolaryng. **42:** 397-403, Nov.-Dec. '45
—primary cancer in adolescent; case, [F. Conde Jahn & O. Paz] Arch.venezol.Soc.de oto-rino-laring.,oftal., neurol. **6:** 66-72, June '45
cysts, huge bisaccate sinusomaxillary and palatine cyst with perforation of hard palate; radical sinusomaxillary therapy of case with recovery, [A. Sargnon] Oto-rhino-laryng.internat. **25:** 161-164, Nov. '41
—polypi and cysts; differential roentgen sign, [F. Cora Eliseht] Prensa méd.argent. **33:** 513-515, March 8, '46
diseases, anomalous antral tooth, [P. E. Noonan] Arch. Otolaryng. **43:** 134-135, Feb. '46
—local treatment of sinusitis with alfasol (sulfonamide), [H. Rasmussen] Acta oto-laryng. **33:** 419-424, '45
—penicillin therapy in purulent sinusitis, [H. E. Crawford] Hawaii M.J. **5:** 135-137, Jan.-Feb. '46
—physiology and functional pathology of lymphatic system applied to allergy of paranasal sinuses, [J. M. Robison] J.Allergy **17:** 53-69, March '46
—severe and long-standing headache due to dental and antral infection, [R. S. Glennie] Brit.M.J. **1:** 526, April 6, '46
—sinusitis of dental origin, [F. Conde Jahn] Arch.venezol. Soc.de oto-rino-laring.,oftal.,neurol. **6:** 79-83, June '45
—syndrome of ethmoidoantritis and bronchiectasis; clinical study, etiology and hypotheses of pathogenesis, [P. Mounier-Kuhn] Ann.d'oto-laryng. **12:** 387-404, July-Sept. '45
fistula: See Fistula
foreign bodies: See Foreign Bodies, in air and food passages
roentgenography: See also other subheads under Maxillary Sinus
—basal convex shadows, [B. Ibsen] Nord.med. (Hospitalstid.) **27:** 1487-1489, July 27, '45
tumors, cysts and polypi; differential roentgen sign, [F. Cora Eliseht] Prensa méd.argent. **33:** 513-515, March 8, '46
—ethmoidomaxillary osteoma; surgical therapy of case, [J. Duclos K. & J. M. Corcuera E.] Rev.otorrinolaring. **5:** 152-156, Sept. '45
—follicular odontoma, [S. E. Roberts & F. S. Forman] Ann.Otol.,Rhin.& Laryng. **55:** 175-178, March '46
wounds and injuries, management of fractures into nasal sinuses, [J. J. Shea] Laryngoscope **56:** 22-25, Jan. '46

MAXWELL, E. S., Significance of Rh factor, Kentucky M.J. **44:** 144-146, April '46

MAXWELL, H. P., Incidence of interhemispheric extension of glioblastoma multiforme through corpus callosum, J.Neurosurg. **3:** 54-57, Jan. '46

——and BUCY, P. C., Diastematomyelia; report of clinical case, J.Neuropath.& Exper.Neurol. **5:** 165-167, April '46

MAXWELL, J., Early recognition of disease; respiratory disease, Practitioner **156:** 135-140, Feb. '46
Double-exposure radiograms of chest, Lancet **1:** 499-500, April 6, '46

MAY, E., L'origine réflexe des néphro et des pneumocardies; essai d'interprétation générale, Semaine d. hôp.Paris **21:** 1406-1408, Dec. 21, '45
Le juvenilisme facial; syndrome d'insuffisance sexuelle secondaire; ses rapports avec la pathologie hépatique, Semaine d.hôp.Paris **21:** 1440-1443, Dec. 28, '45

——and NETTER, A., Goitre à forme histologique d'hyperthyréose guéri par l'opothérapie thyroïdienne, Ann. d'endocrinol. **6:** 104-107, '45

MAY, FREDERICK: See Biographies

MAY, J. A.: See ROSENBLATT, M. S., jt. auth.

MAY, L. G., MOSELEY, R. W., and FORBES, J. C., Effect of thiourea on body fat and liver glycogen of rats, Endocrinology **38:** 147-151, March '46

MAYER, C., Le role du corps jaune au cours de la grossesse, Bruxelles-méd. **25:** 118-120, Feb. 11, '45
La narcose intraveineuse, Bruxelles-méd. **25:** 828-837, Sept. 23, '45
La biopsie de l'endomètre, méthode d'exploration fonctionnelle de l'ovaire, Bruxelles-méd. (num. spéc.) **25:** 94-99, Dec. '45

MAYER, E. (New York) and RAPPAPORT, I., Is tuberculosis contagious? Compens.Med. **1:** 5-8, Jan. '46
Medical progress; chronic cough and expectoration; recent advances in their diagnosis and treatment, New York Med. (no. 3) **2:** 19, Feb. 5, '46

MAYER, E. (Stamford, Conn.) and RUZICKA, A. Q., Method for studying numerical and topographic problems in whole femoral marrow of rats and guinea pigs, with use of undecalcified sections, Anat.Rec. **93:** 213-231, Nov. '45

MAYER, E. C., JR., and NEFF, W. B., Further experiences with endotracheal ether-air anesthesia for intrathoracic surgery, Anesthesiology **7:** 32-43, Jan. '46

MAYER, F. X.: See SCHNEIDER, P., jt. auth.

MAYER, L. (Brussels), La pylorotomie extra-muqueuse dans la sténose hypertrophique du pylore chez le nourrisson, Bruxelles-méd. (num. spéc.) **25:** 100-103, Dec. '45
Note sur une forme peu commune de fibrome utérin, Bruxelles-méd. **26:** 318, March 31, '46

MAYER, L. (New York), Generalidades y fundamentos de la cirugía de los tendones, Medicina, México **25:** 468-474, Nov. 10, '45
Operations on bodies of vertebrae, J.Internat.Coll.Surgeons **9:** 104-111, Jan.-Feb. '46

——See ASCHNER, P., jt. auth.

MAYER, M. (Caracas) and PIFANO C., F., El diagnóstico de la schistosomiasis por intradermorreacciones con un antígeno preparado de vermes adultos de Schistosoma mansoni (estudio fundamentado en 5.000 intradermorreacciones), Rev.san.y asist.social **10:** 3-44, Feb. '45
Intradermorreacciones comparativas con extracto de Schistosoma mansoni y Fasciola hepatica en el diagnóstico de la bilharziosis, Rev.san.y asist.social **10:** 45-49, Feb. '45
La reacción de desviación del complemento, según Fairley, en la schistosomiasis mansoni; estudio fundamentado en 1.932 reacciones, Rev.san.y asist.social **10:** 65-93, Feb. '45

——See GUERRA, P., jt. auth.

——See JAFFE, R., jt. auth.

——LUTTERMOSER, G. W., and PIFANO C., F., Investigaciones diagnósticas sobre la schistosomiasis mansoni en la ciudad de Maracay y alrededores inmediatos (estado Aragua), Rev.san.y asist.social **10:** 165-174, Feb. '45

MAYER, M. (Karachi), Sulphathiazole (cibazol) in diarrhœic conditions, Antiseptic **42:** 684-688, Dec. '45

MAYER, M. M., and HEIDELBERGER, M., Physical, chemical and immunological properties of phosphorylated crystalline horse serum albumin, J.Am.Chem.Soc. **68:** 18-25, Jan. '46

——See HEIDELBERGER, M., jt. auth.

MAYER, O. B.: See AVERY, N. L., JR., jt. auth.

MAYER, P., Hydrological treatment of liver and gallbladder disorders, Brit.J.Phys.Med. **8:** 178-183, Nov.-Dec. '45

MAYER, R. L. (Summit, N. J.), Antihistaminic substances with special reference to pyribenzamine, J.Allergy **17:** 153-165, May '46

——See EISMAN, P. C., jt. auth.

MAYER, R. L. (Washington, D.C.) and DOWLING, H. F., Determination of meningococcic antibodies by centrifuge-agglutination test, J.Immunol. **51:** 349-354, Nov. '45

MAYERHOFER, E., Multiple Synovialsymptome (Tendovaginitis et Bursitis multiplex) bei der Stillschen Krankheit, Ann.pædiat. **163:** 169-176, '44
Drei neue Symptome als klinische Wegweiser in der Diagnostik kindlicher Lungenerkrankungen, Ann. pædiat. **162:** 204-217, '44

MAYERS, A. N., Dug-out psychiatry, Psychiatry **8:** 383-389, Nov. '45
Anxiety and the group, J.Nerv.& Ment.Dis. **103:** 130-136, Feb. '46

MAYERS, M. R., Lead poisoning and compensation, Compens.Med. **1:** 13-22, Jan. '46

MAYES, H. W., Cord transfusions in newborn infants; report of 99 cord transfusions in premature babies, 21 in full-term babies and 78 in babies of Rh-negative mothers, J.Pediat. **28:** 69-82, Jan. '46

MAYFIELD, F. H., Herniated nucleus pulposus; protruded intervertebral discs, J.Michigan M.Soc. **44:** 1206-1209, Nov. '45

——See OESTER, Y. T., jt. auth.

——See ULMER, J. L., jt. auth.

MAYNE, G. O., Penicillin in 100 cases of early syphilis, J. Roy.Army M.Corps **86:** 38-41, Jan. '46

MAYO, C. W.: See QUATTLEBAUM, F. W., jt. auth.

MAYO CLINIC
—great American medical schools; Mayo Clinic, [R. Menezes de Oliveira] Hospital,Rio de Janeiro **29:** 287-291, Feb. '46

MAYOCK, R. L.: See STARR, I., jt. auth.

MAYORAL PARDO, D., Cómo se hace el control de alimentos, medicamentos y enervantes en México; conveniencia de unificar el criterio para su control en los países del continente americano, Bol. Ofic. san. panam. **24:** 696-703, Aug. '45

MAYOUX, R., Le traitement du lupus endonasal par la méthode de Charpy, Ann.d'oto-laryng. **12:** 409-412, July-Sept. '45
——and **GOUTORBE, F.,** Les paralysies des deux cordes vocales après thyroïdectomie, Ann.d'oto-laryng. **12:** 405-408, July-Sept. '45
MAYTUM, C. K.: See **CARRYER, H. M., jt. auth.**
MAZARS, G.: See **ABOULKER, P., jt. auth.**
——See **GUILLAUME, J., jt. auth.**
MAZE, N.: See **CHEN, K. K., jt. auth.**
MAZE, P., Origine des bactériophages des ferments lactiques normaux du lait, Compt.rend.Soc.de biol. **135:** 807; 1332, '41
Résistance des ferments lactiques normaux du lait à leurs bactériophages, Compt.rend.Soc.de biol. **137:** 355-356, '43
——and **MAZÉ, P. J., JR.,** Influence des sels minéraux sur le pouvoir coagulant de la présure, Compt.rend.Soc. de biol. **135:** 808-810, '41
Nouvelles recherches sur l'origine des bactériophages des ferments lactiques normaux du lait, Compt.rend.Soc. de biol. **137:** 357-358, '43
MAZE, P. J., JR.: See **MAZE, P., jt. auth.**
MAZE: See Mental Tests
MAZEL, M. S., Regional ileitis; report of asymptomatic lethal case, Am.J.Surg. **71:** 412-419, March '46
MAZEL, P., Exercice et organisation de la profession médicale. Ordonnance du 28 septembre 1945, J.de méd.de Lyon **27:** 47-51, Jan. 20, '46
——and **BOURRET, J.,** La réparation du dommage professionnel dans le cadre de la sécurité sociale, J.de méd.de Lyon **27:** 53-61, Jan. 20, '46
——and **DHERS, V.,** A propos de la législation de la médecine du travail. Remarques et suggestions, J. de méd.de Lyon **27:** 75-84, Jan. 20, '46
——and **ROCHE, L.,** Etude de l'ordonnance relative à la réparation de la silicose, J.de méd.de Lyon **27:** 63-74, Jan. 20, '46
MAZER, M. L., True pericardial diverticulum; report of case, with safe operative removal, Am.J.Roentgenol. **55:** 27-29, Jan. '46
MAZET, R., JR.: See **MORRISON, O. B., JR., jt. auth.**
MAZO, D., Síndrome úlcero-atelectásico, An.Fac.de cien. méd., Asunción (no. 21) **5:** 53-100, '45
MAZOUE, H.: See **CHAUCHARD, B., jt. auth.**
——See **CHAUCHARD, P., jt. auth.**
——See **LECOQ, R., jt. auth.**
MAZUR, A., and BODANSKY, O., Mechanism of in vitro and in vivo inhibition of cholinesterase activity by diisopropyl fluorophosphate, J.Biol.Chem. **163:** 261-276, April '46
MAZURCZAK, L., Hinweis auf eine bakteriologisch-hydrologische Arbeitsmethode, Mitt. a. d. Geb. d. Lebensmittelunt. u. Hyg. **36:** 393-397, '45
MAZZA, G., Il comportamento del pollo alla inoculazione di bacilli carbonchiosi per via intratesticolare, intraepatica e previo smilzamento. Alcune considerazioni sulla natura della immunità anticarbonchiosa, Gior.di batteriol.e immunol. **28:** 35-53, Jan. '42
MAZZA, S., BASSO, G., and BASSO, R., Contribución para la terapéutica de la enfermedad de Chagas; ultimos ensayos quimioterápicos: M. 3024, I.C.I.; aplicación de penicilina, Univ.Buenos Aires, Misión estud.pat.reg.argent., no. 70, pp. 1-81, '45
MAZZEI, E. S., Síndrome de hiperpresión endobronquial; etiología; diagnóstico; complicaciones; su hallazgo en el cáncer broncopulmonar, Prensa méd.argent. **32:** 1987-1991, Oct. 12, '45
La insuficiencia renal funcional; fisiopatogenia general y estudio de los factores que en ella intervienen, Prensa méd.argent. **33:** 61-70, Jan. 11, '46
——See **CASTEX, M. R., jt. auth.**
——and **REMOLAR, J. M.,** El enfisema pulmonar experimental, An.d.Inst.invest.fís.apl. a la pat.humana **5:** 315-321, '43
MAZZEO, M., Morbosità in tempo di guerra, Igiene e san. pub. **1:** 129-154, April-June '45
Vittorio Cianci (1901-1944), Igiene e san.pub. **1:** 257-261, April-June '45
MAZZINI, L. Y., Serologic trends and aspects, J.Indiana M.A. **39:** 282-284, June '46
MAZZINI, O. F., Enclavamiento del utero grávido en la pelvis; error de diagnóstico en cirugía de urgencia, Bol. y trab., Acad. argent. de cir. **29:** 817-820, Sept. 5, '45
MAZZINI TEST: See Pinta; Syphilis, serodiagnosis
MAZZINI BUENO: See Bueno, M.
MAZZINI RIZZO, E., Su due casi di aracnoidite otticochiasmatica operati, Riv.oto-neuro-oftal. **19:** 22-48, Jan.-Feb. '42
MAZZOLA, P.: See **DELORENZI, E., jt. auth.**
MAZZOTTI, L., Investigación sobre oxiuriasis en 1120 niños residentes en regiones tropicales de México, Rev.d.Inst.salub.y enferm.trop. **6:** 37-40, March '45
——and **OSORIO, M. T.,** Diagnosis of enterobiasis; comparative study of Graham and Hall techniques in diagnosis of enterobiasis, J.Lab.& Clin.Med. **30:** 1046-1048, Dec. '45
MEAD, L. C.: See **BEEBE-CENTER, J. G., jt. auth.**
MEAD, N. C., Transportation of patients with fracture of femur, Bull.U.S.Army M.Dept. **5:** 174-178, Feb. '46
MEAD, S., Significance of blood alcohol determination, Mil.Surgeon **98:** 495-496, June '46
MEAD, W. R., Hazards of bed rest, J.South Carolina M.A. **41:** 309-312, Dec. '45
MEADE, H. S., Case of papilloma of common bile duct, Irish J.M.Sc., pp. 710-711, Dec. '45
Fracture-dislocation of mandible, Irish J.M.Sc., pp. 98-99, March '46
MEADE, R. H., JR.: See **KAY, E. B., jt. auth.**
MEADE, T. S., Rocky Mountain spotted fever, Virginia M. Monthly **73:** 216-218, May '46
MEADLEY, R. G. S., and BARNARD, H. F., Local penicillin for throat infections, Lancet **1:** 87-89, Jan. 19, '46
MEADOFF, N., Ischiofemoral arthrodesis with pseudoarthrosis, Am.J.Surg. **71:** 277-281, Feb. '46
MEADORS, M. L., County medical society in present crisis, J.Indiana M.A. **39:** 189-194, April '46
MEADS, A. M., Indications for bilateral orchiectomy in treatment of carcinoma of prostate, Tr.West.Sect., Am.Urol.A. **12:** 59-62, '44
MEADS, M., ORY, E. M., and FINLAND, M., Oral penicillin X, Science **103:** 501-503, April 26, '46
——See **BROWN, B., jt. auth.**
——See **ORY, E. M., jt. auth.**
MEAKINS, J., Edward William Archibald, B.A., M.D., C.M. (McGill); Hon. F.R.C.S. (Eng.); F.R.C.S. [C.]; Hon. F.R.C.S. (Australasia); F.A.C.S., Canad.M. A.J. **54:** 194-197, Feb. '46
MEANOCK, R. I.: See **HUDSON, R. V., jt. auth.**
——See **WARD, G. E. S., jt. auth.**
MEANS, J. H., Clinical teaching of social medicine (Brogden lecture), Bull.Johns Hopkins Hosp. **78:** 96-111, Feb. '46
——See **McARTHUR, J. W., jt. auth.**
——See **RAWSON, R. W., jt. auth.**
MEARA, M. L.: See **HENRY, K. M., jt. auth.**
MEARS, A. R. R., Part-time district surgeon in Transkeian Territories, South African M.J. **19:** 402-405, Nov. 10, '45

MEASLES
—[A. L. Hoyne] Hygeia **24:** 30, Jan. '46
complications and sequels, acute laryngitis with laryngostenosis (croup and croup-like conditions), [G. & F. Boysen] Acta oto-laryng. **31:** 402-425, '43
—encephalomyelitis, [J. Bauza & E. de Castro] Arch. d.Hosp.niños Roberto del Río **13:** 105-114, Sept. '45
—pneumonitis, [I. Blajot Peña] Prensa méd.argent. **32:** 2428-2430, Dec. 7, '45
—premeasles encephalitis, [J. M. Arena] South.M.J. **39:** 513-515, June '46
—relation between acute infectious diseases and tuberculosis, [A. Slotved] Nord.med.(Hospitalstid.) **16:** 3305-3310, Dec. 6, '42
—retinitis pigmentosa following measles, [V. Bischler] Confinia neurol. **6:** 270-277, '45
—therapy of meningoencephalitis; case, [S. Meirovich] Semana méd. **1:** 452-453, March 7, '46
diagnosis, infectious mononucleosis with rubeoliform exanthem; case, [A. Lemierre, P. Tournier & M. Rathery] Bull.et mém.Soc.méd.d.hôp.de Paris **61:** 83-85, '45
epidemiology and statistics, current reports on prevalence of certain diseases; measles cases, 1944-45, Epidemiol.Inform.Bull. **2:** 271-273, March 31, '46
—current reports on prevalence of certain diseases; measles cases, 1945-46, Epidemiol.Inform.Bull. **2:** 457, May 31, '46
—notified measles—1940-1945, [W. Butler] Month.Bull. Min. Health & Emerg. Pub. Health Lab. Serv. **5:** 81-89, April '46
experimental, in monkeys, [K. P. Konova, M. A. Shishlannikova, N. E. Riazantseva & Z. N. Stupina] Bull.Hyg. **21:** 9, Jan. '46 [Abstract]
German: See Rubella
history, Peter Ludwig Panum on measles, [G. A. Auden] M.Officer **74:** 181-182, Dec. 1, '45
immunity, [M. Gil y Barbosa] Pediat.Américas **3:** 549-555, Sept. '45
—gamma globulin—availability and indications, [G. M. Brother] J.Indiana M.A. **39:** 127-128, March '46
—report on epidemic; value of human placental globulin in prevention and modification, [R. Foisy & P. M. Larivière] Union méd.du Canada **74:** 1535-1541, Nov. '45
—use of normal serum gamma globulin antibodies (human) concentrated (immune serum globulin) in prevention and attenuation, [L. K. Sweet & T. L. Hickman] J.Pediat. **28:** 566-570, May '46
mortality, notified measles—1940-1945; note on serial batch fatality rates, [W. Butler] Month. Bull. Min. Health & Emerg. Pub. Health Lab. Serv. **5:** 104-109, May '46
therapy, ascorbic acid, [J. M. Paez de la Torre] Arch. argent.de pediat. **24:** 225-227, Sept. '45
—placenta globulins, [R. F. do Amaral] Hospital, Rio de Janeiro **29:** 69-77, Jan. '46

MEAT
See also Pork
—folic acid content; retention during cooking, [B. S. Schweigert, A. E. Pollard & C. A. Elvehjem] Arch. Biochem. 10: 107-111, May '46
—magnesium content, [V. Toscani] Food Research 10: 461-464, Nov.-Dec. '45
in diet, biologic value of proteins from muscle meat of cow, buffalo and goat, [K. Mitra & H. C. Mittra] Indian J.M.Research 33: 87-90, May '45
—how to compensate for scarcity of meat, [T. de Azevedo] Rev.méd.brasil 19: 181-186, Aug. '45
—of pregnant women, [R. M. Leverton & T. J. McMillan] J.A.M.A. 130: 134-136, Jan. 19, '46
—question of rare incidence of cancer among raw meat handlers, [V. E. Mertens] Monatschr.f.Krebsbekämpf. 10: 219, Dec. '42
inspection, application of histologic methods to study of minced meat products; contribution to alimentary hygiene, [A. da Silva Fialho & F. de S. C. Silva] Rev.méd.munic. 6: 117-123, March-April '45
—bacteriologic examination, [G. Schmid] Schweiz.Ztschr. f.Path.u.Bakt. 6: 95-111, '43
—Benjamin Ward Richardson lecture, 1945; economic and public health advantages of centralized slaughtering, [W. B. de Vine] J.Roy.San.Inst. 66: 60-63, Jan. '46
poisoning: See Food, poisoning
preservation, vitamin retention in processed meat; effect of storage, [J. F. Feaster, J. M. Jackson, D. A. Greenwood & H. R. Kraybill] Indust.& Engin.Chem. (Indust.Ed.) 38: 87-90, Jan. '46
MECCHERI, L. A., Las variaciones anormales de la presión venosa, Publ.d.Centro de invest.tisiol. 9: 237-270, '45
Valor de las variaciones de la presión venosa en enfermos pulmonares, Arch.argent.de tisiol. 21: 299-305, April-June '45
MECH, K. F., Patient's part in reconstructive surgery, Bull.School Med.Univ.Maryland 30: 185-191, April '46
MECHIN, R., and GUIGON, G., Un nouveau cas de bouton d'Orient du Tell constantinois; traitement par la quinacrine locale, Arch.Inst.Pasteur d'Algérie 19: 219-220, June '41
MECHNIKOV, ILYA: See Metchnikoff, Elie
MECHOLYL: See cross reference under Acetyl-β-Methylcholine
MECKEL'S DIVERTICULUM: See Intestines, diverticula
MECKEL FAMILY
—[F. S. Johns & J. K. Wilson] Virginia M.Monthly 73: 17-20, Jan. '46
MECKLIN, B., Penicillin by inhalation, North.New York M.J. 3: 17-18, April '46
MECODRINE: See Amphetamine
MECONIUM
—lysozyme in digestive tract of newborn infants and nurslings, [H. Vaccaro, J. Cabezas & D. Copaja] Pediat.Américas 3: 663-675, Nov. 15, '45
MEDAIRY, G. C.: See NAJJAR, V. A., jt. auth.
MEDALIA, L. S., and DRAPIEWSKI, J. F., Congenital defect of aortic vestibule complicated by bacterial endocarditis with perforation and death from cardiac tamponade; report of case, Am.Heart J. 31: 103-106, Jan. '46
MEDALS
—"jetons" of deans of old Faculty of Medicine in Paris, [S. E. Freeman] Bull.Hist.Med. 19: 48-95, Jan. '46
—presentation of Keyes Memorial Medal to Dr. Henry G. Bugbee, [W. F. Braasch] J.Urol. 54: 501-502, Dec. '45
—presentation: Theobald Smith Gold Medal [to Dr. Charles Morley Wenyon], Tr.Roy.Soc.Trop.Med.& Hyg. 39: 349-352, April '46
MEDAWAR, P. B., Second study of behaviour and fate of skin homografts in rabbits (report to War Wounds Committee of Medical Research Council) J. Anat. 79: 157-176, Oct. '45
Relationship between antigens of blood and skin, Nature, London 157: 161-162, Feb. 9, '46
de MEDEIROS, M., O exame psíquico na clínica geral (seus fundamentos psicológicos), Med.cir.farm., pp. 96-105, Feb.-March '46
MEDES, G., FLOYD, N. F., and WEINHOUSE, S., Fatty acid metabolism; ketone bodies as intermediates of acetate oxidation in animal tissues, J.Biol.Chem. 162: 1-9, Jan. '46
——See WEINHOUSE, S., jt. auth.
MEDIASTINUM
See also Hernia, mediastinal
—displacement due to pulsion by caseous tuberculous lung without pleural effusion; case in infant, [J. F. Miller & B. H. Kean] J.Pediat. 28: 200-203, Feb. '46
—dramatic compression due to annular intrathoracic goiter; case with recovery after emergency thyroidectomy, [N. Flessinger, H. Welti, R. Dupuy & P. Castaigne] Bull.et mém.Soc.méd.d.hôp.de Paris 61: 32-34, '45
—extreme dislocation complicating tuberculosis; case [W. L. Phillips] Clin.Proc. 4: 459-461, Oct. '45
—practical significance of displacement, [A. Brunner] Schweiz.med.Wchnschr. 76: 145-150, Feb. 23, '46
MEDIASTINUM—Continued
cysts: See also Mediastinum, echinococcosis
—congenital cysts of foregut origin, [J. L. Olenik & J. W. Tandatnick] Am.J.Dis.Child. 71: 466-476, May '46
—cystic lymphopneumatosis, [A. Fanchamps] Schweiz. Ztschr.f.Path.u.Bakt. 8: 208-221, '45
—thoracic gastric cyst, [A. R. Valle & M. L. White, Jr.] Ann.Surg. 123: 377-383, March '46
diseases, diagnosis, [F. B. Gurd] S.Clin.North America 26: 282-291, April '46
—mediastinitis; case, [R. B. Lumsden & A. Logan] J. Laryng.& Otol. 60: 250-252, June '45
—mediastinitis due to perforation of esophagus; 2 cases with recovery after penicillin therapy, [A. Grez] Rev.otorrinolaring. 5: 115-120, Sept. '45; also, Bol. Soc.cir.Chile 23: 135-139, Oct. '45; also Rev.méd.de Chile 73: 979-983, Nov. '45
—radiotherapeutic test in differential diagnosis, [S. T. Cantril & F. Buschke] West.J.Surg. 54: 166-169, April '46
—stricture of pulmonary artery due to retractile mediastinitis, [G. Söderberg] Nord.med. (Hygiea) 28: 2051-2054, Oct. 5, '45
echinococcosis, cyst of posterior mediastinum; extrapleural ablation; cure by first intention, [O. Monod] Rev. méd.panam. 1: 474-475, May-June '45
emphysema: See Emphysema
foreign bodies, angina pectoris and acrocyanosis complicated by Raynaud syndrome, due to projectile; case, [E. Doumer, P. Decoulx & J. Merlen] Arch.d. mal.du cœur 38: 76-79, March-April '45
—bomb splinter retained in anterior mediastinum; case in child with recovery following removal, [F. Raboni] Ann.ital.di chir. 21: 337-344, June '42
hematoma, ruptured syphilitic aneurysm of aorta; hematoma of mediastinum [Mass. Gen. Hosp. case 32131], New England J.Med. 234: 449-451, March 28, '46
pleurisy: See Pleurisy, mediastinal
roentgenography: See also other subheads under Mediastinum
—Abreu retrosternal incidence, [P. A. Crocchi, A. P. Heudtlass & J. A. Marti] Radiologia 7: 235-238, Nov.-Dec. '44
—pseudocavitary image of right hilar region produced by megaesophagus; semeiologic value of global enlargement of mediastinum, [M. Bariéty, M. Cord & R. Lesobre] Bull.et mém.Soc.méd.d.hôp.de Paris 61: 209-212, '45
—relative value of data obtained by study of mediastinal mobility as preliminary to thoracoplasty, [A. Bernou, R. Goyer & L. Canonne] Rev.de la tuberc. 6: 332-339, May-June '41
tumors, anterior mediastinal neoplasm with unusual x-ray appearance, [C. B. Rabin] J.Mt.Sinai Hosp. 12: 996-999, Jan.-Feb. '46
—benign tumor (neurinoma); case in child [S. Gonzalez Aguirre & O. Vera] Arch.argent.de pediat. 24: 372-378, Nov. '45
—cases treated at Army Thoracic Surgery Centers in United States, [B. Blades] Ann.Surg. 123: 749-765, May '46
—cysts (dermoids and teratomas), [E. A. Connolly] Nebraska M.J. 31: 8-10, Jan. '46
—diagnosis, [F. B. Gurd] S.Clin.North America 26: 282-291, April '46
—differential diagnosis; clinical and roentgen study, [G. Montaño] Gac.méd.de México 75: 277-296, Oct. 31, '45
—differential diagnosis of aortic aneurysm, [P. H. Nielsen] Nord.med. (Hospitalstid.) 28: 2294-2297, Nov. 2, '45
—ganglioneuroma of posterior mediastinum; case, [P. L. Mirizzi] Rev.méd.brasil. 20: 23-44, Jan. '46
—lymphosarcoma in child 4 months old, [P. Forssell] Nord.med. (Finska läk.-sällsk.handl.) 29: 456-458, March 1, '46
—malignant dysembryoma and associated endocrine syndrome; case, [G. Brouet, F. Triboulet, R. Lefebvre & C. Bach] Bull.et mém.Soc.méd.d.hôp.de Paris 62: 79-85, '46
—malignant lymphogranulomatosis of thorax simulating benign tumor of anterior mediastinum; digital hippocratism; histologic diagnosis after exeresis; case, [R. Monod, M. Bariéty, R. Lesobre & P. Choubrac] Bull.et mém.Soc.méd.d.hôp.de Paris 62: 18-23, '46
—malignant tumor of thymus treated surgically as mediastinal dermoid cyst; case, [J. Lecoeur & J. Mathey] Bull.et mém.Soc.méd.d.hôp.de Paris 61: 60-63, '45
—parathyroid adenoma of anterior mediastinum, [C. C. McDonald] Texas State J.Med. 41: 468-471, Jan. '46
—pathologic anatomy, [A. G. H. Lindgren] Nord.med. (Hygiea) 27: 1657-1658, Aug. 24, '45
—roentgen semeiology, [F. García Capurro] Día méd. 17: 1506-1515, Dec. 17, '45
—Sternberg's leukosarcomatosis with mediastinal tumor very sensitive to roentgen rays; early diagnosis of so-called preleukemic stage by sternal puncture; case, [Mouquin, Macrez & Bastin] Bull.et mém.Soc.méd.d. hôp.de Paris 61: 41-44, '45
—surgery, [W. E. Adams] S.Clin.North America 26: 130-142, Feb. '46

MEDIASTINUM, tumors—Continued
—teratoma of anterior mediastinum in group of military age; study of 16 cases, and review of theories of genesis, [H. G. Schlumberger] Arch.Path. 41: 398-444, April '46
MEDICAGO sativa: See Alfalfa
MEDICAL CARE; MEDICAL SERVICE: See Economics, Medical; Hospitals; Insurance, sickness; Medicine; etc.
MEDICAL CENTERS
—future of Texas Medical Center, [E. W. Bertner] Texas State J.Med. 41: 625-628, April '46
MEDICAL ECONOMICS: See Economics, Medical
MEDICAL EDUCATION: See Education, Medical
MEDICAL EXAMINERS: See Coroners and Medical Examiners
MEDICAL JURISPRUDENCE: See Jurisprudence, Medical
MEDICAL LEGISLATION: See Legislation, Medical
MEDICAL LICENSURE: See Licensure, Medical
MEDICAL LITERATURE: See Literature, medical
MEDICAL SOCIETIES: See Societies, Medical; and under names of societies
MEDICI, F. A., and SAMPIETRO, R., Resultados de la operación de Jacobaeus en el neumotorax bilateral, Rev.méd.peruana 18: 231-241, July '45
—See **VACCAREZZA, R. F., jt. auth.**
MEDICINE
See also Obstetrics; Ophthalmology; Physicians; Specialism; Surgery; etc.
—address of welcome at medical meeting in Stockholm Nov. 23, 1945, [G. Liljestrand] Nord.med. 29: 159-160, Jan. 25, '46
—biology and medicine, [A. C. Chandler] Smithsonian Inst.,Annual Rep. (1944) pp. 317-330, '45
—catalysis in medicine, [J. Alexander] Scient. Monthly 62: 407-416, May '46
—medicine, pharmacy and tomorrow's health, [E. L. Bortz] Am.J.Pharm. 118: 103-107, March '46
—ophthalmology and medicine in general, [L. E. de Mora] Rev.san.mil., Buenos Aires 44: 1564-1569, Nov. '45
—present trends in practice; presidential address, [P. K. Gilman] West.J.Surg. 54: 127-130, April '46
—renaissance of medicine and its exigencies, [A. Lumière] Avenir méd. 38: 67-74, March '41
—richness and poverty of our knowledge, [A. Lumière] Avenir méd. 38: 52-57, Feb. '41
—teachings of first ten years of practice, [J. M. Martinez Cañas] Vida nueva 55: 179-188, May '45
—vices of modern medicine; clinical truth; scientific investigation and experimentation, [C. Charlín Correa] Día méd. 17: 977-985, Sept. 3, '45
aphorisms: See Hippocrates; Tuberculosis
aviation: See Aviation and Aviators
chemistry and medicine: See Chemistry
clinical: See also Education, Medical, teaching
—[P. da Cunha] Folha med. 26: 145-146, Oct. 5, '45
—presidential address; stray thoughts on pathology and medicine, [G. W. Goodhart] Tr.M.Soc.London (1940-1943) 63: 47-53, '45
—return to clinical medicine, [A. Pazzini] Clin.nuova 1: 1-4, June-July '45
—rural medicine [A. da Silva Mello] Rev.brasil.med. 2: 780-782, Sept. '45
—what interpretation should be given to term "clinical analysis"? [H. Perez] Obst.y ginec.latino-am. 3: 971-983, Dec. '45
cults: See also Chiropractic; Osteopathy
—American sectarian medical colleges before Civil War, [F. C. Waite] Bull.Hist.Med. 19: 148-166, Feb. '46
—natural healing methods in daily practice, [W. Tiegel] Ztschr.f.ärztl.Fortbild. 37: 109-111, Feb. 15, '40
—nature, first physician of patient; clinicotherapeutic transcendency of its teachings, [M. Rodríguez Portillo] Gac.méd.españ. 19: 355-359, Aug. '45
—patron saints of eyes; outline, [F. L. P. Koch] Sight-Saving Rev. (1944 supp.) 14: 210-226, '46
—Samuel Thomson, patentee, and thomsonian system, [M. H. Harris] Virginia M.Monthly 73: 53-56, Feb. '46
—Sir Kenelm Digby and "powder of sympathy," [W. Miles] Am.J.Pharm. 118: 63-71, Feb. '46
—why all states need basic science law, [W. T. Brockman] South.Med.& Surg. 108: 99-104, April '46
curiosities of, outside the text books, [C. E. Lakin] Tr. M.Soc.London (1940-1943) 63: 283-305, '45
dentistry and medicine: See Dentistry
folklore and superstition, African medicines, [L. B. Cane] St.Barth.Hosp.J. 50: 46-47, May '46
—animal substances in materia medica; study in persistence of the primitive [L. C. MacKinney] J. Hist. Med.& Allied Sc. 1: 149-170, Jan. '46
—campaign against mental disorders in Cataluña; from magic procedures to modern biologic treatments in psychiatry, [J. Solé Sagarra] Med.clín., Barcelona 5: 388-391, Nov. '45
—cardiac folklore, [J. D. Rolleston] Proc.Roy.Soc.Med. 39: 119-122, Jan. '46
—health superstitions, [F. I. Tomson] Hygeia 24: 34, Jan. '46
MEDICINE, folklore and superstition—Continued
—magic and medicine, [J. C. Hossack] Manitoba M.Rev. 26: 205-209, April '46
—pharmaceutic arts in "La Celestina"; contribution to study of Spanish pharmaceutic folklore of fifteenth century, [F. Martí Ibañez] Rev.argent.hist.med.(no. 3) 4: 67-75, Aug. 25, '45
general practice: See Economics, Medical; Physicians
group practice: See Economics, Medical, types of medical practice
history: See also Anesthesia; Biographies; Hospitals, history; Instruments, history; Literature, medical; Obstetrics; Surgery; other subheads under Medicine; under diseases, organs and regions; under names of individuals; etc.
—amateur in history, [I. Galdston] Yale J.Biol.& Med. 18: 129-134, Jan. '46
—forty years: science; art; organization in Georgia [J. W. Simmons] J.M.A.Georgia 35: 62-64, March '46
—history and need for its study in America, [C. E. Paz Soldan] Rev.argent.hist.med.(no. 3) 4: 19-36, Aug. 25, 45
—hodge-podge of past experiences, [C. K. Sharp] J.M.A. Georgia 35: 117-120, April '46
—Irving S. Cutter; medical historian and teacher, [F. R. Packard] Quart.Bull.,NorthwesternUniv.M.School 20: 128-129, '46
—medicine of sixteenth century and William Gilbert, [P. Astruc] Progrès méd. 74: 157-158, April 10, '46
—presidential address to O.F.S. and Basutoland Branch, February, 1946, [R. Theron] South African M.J. 20: 211-214, April 27, '46
—through the ages, [A. de Paula] Rev.brasil.med. 2: 614-616, July '45
—Ur of the Chaldees and influence of Abraham on history of medicine, [W. Penfield] Bull.Hist.Med. 19: 133-147, Feb. '46
—usefulness of medical history for medicine, [O. Temkin] Bull.Hist.Med. 19: 9-47, Jan. '46
in Alabama, rural services, [J. P. Jones] J.A.M.A. 131: 558, June 8, '46
in Albania, with the Partisans, [J. G. Dumoulin] Brit. M.J. 1: 96, Jan. 19, '46
in Algeria, Beni Abbès (Oranian Sahara); historical, geographic and medical study, [C. Rames] Arch.Inst. Pasteur d'Algérie 19: 80-157, March '41
in Arabia, Arabian background of modern surgery, [S. M. Husain] J.Indian M.A. 15: 17-19, Oct. '45
in Argentina, introduction to Argentine medicine, [A. Lessa] Bol.clín.e estat.hosp.civis de Lisboa (no. 27) 6: 47-70, July-Sept. '45
—modern aspects, [J. A. de Mesquita Sampaio] Rev.med. e cir.de São Paulo 5: 83-85, March-June '45
in art and literature: See also Bible; Talmud
—Apostle physicians, [P. Segovia Villarreal] Gac.méd. españ. 19: 345p-346p, Nov. '45
—Doctor Watson, I presume? [R. P. Graham] Am.J. Surg. 71: 574, April '46
—first known case of hypercortical syndrome as evidenced in 2 pictures of Eugenia Martínez by Carreno, [G. Maranon] Bull.Soc.franç.d'hist.de la.méd. 35: 69-73, July-Dec. '41
—George Eliot's "Quarry for Middlemarch"; unpublished notebook revealing her medical sources, [A. T. Kitchel] Tr.&Stud.,Coll.Physicians,Philadelphia 13: 129-133, Dec. '45
—Goya's disease (deafness) in his painting, [J. Aldama-Truchuelo] An.Casa de salud Valdecilla 8: 95-105, '45
—in Shakespeare's works, [F. Escobar Manzano] Gac. méd.españ. 19: 137p-142p, May '45
—John Lyly and breast feeding, [W. Shaw] St.Barth. Hosp.J. 49: 163-164, Jan. '46
—Paul Valery's views on medicine, [P. Mauriac] Progrès méd. 73: 292-295, Sept. 10-24, '45
—pharmaceutic arts in "La Celestina"; contribution to study of Spanish pharmaceutic folklore of fifteenth century, [F. Martí Ibañez] Rev.argent.hist.med. (no. 3) 4: 67-75, Aug. 25, '45
—physician in books of Eça de Queiroz, [A. Pessoa] Portugal méd. 29: cxl-cxliv, Dec. '45
—physicians in plays of Ibsen, [H. J. Ustvedt] Nord.med. (Norsk mag.f.lægevidensk.) 12: 3569-3576, Dec. 13, '41
—popular reaction to announcement of discovery of roentgen rays, especially as depicted in magazines and newspapers, [O. Noguera] Día méd. 17: 1277-1282, Nov. 5, '45
—two earliest dentistry woodcuts, [C. Proskauer] J.Hist. Med.& Allied Sc. 1: 71-86, Jan. '46
—Virgin Mother in Romanesque art, [J. L. Oliva] Rev. españ.obst.y ginec. 4: 114-118, Feb. '46
—William Blake and John Hunter, [J. M. Oppenheimer] J.Hist.Med.& AlliedSc. 1: 41-45, Jan. '46
in Australia: See also Physicians in Australia
—address (at annual meeting of New South Wales Branch of British Medical Association), [A. C. Thomas] M.J.Australia 1: 573-575, April 27, '46
—changing face of practice in Tasmania, [G. M. W. Clemons] M.J.Australia 1: 609-611, May 4, '46
—national health, [J. G. Hunter] Brit.M.J. (supp.) p. 153, May 25, '46

MEDICINE—Continued
in Belgian Congo, [M. C. Horner] Women in Med. (no. 91) pp. 14-15, Jan. '46
in Brazil, anthropomorphic and medicosocial study of Brazilian Expeditionary Force, based on statistics of Selective Board of Sixth Military District; postwar interest, [J. Fadigas de Sousa Júnior, L. Cobas Costas & J. de Carvalho Melo] Rev.med.-cir.do Brasil (nos. 7-8) **53:** 215-232, July-Aug. '45
—clinical rural medicine, [A. da Silva Mello] Rev.brasil. med. **2:** 780-782, Sept. '45
—medical and hospital care for residents of San Francisco Valley, [A. Bomfim] Rev. med.-cir. do Brasil (nos. 7-8) **53:** 201-213, July-Aug. '45
—medical care in social security and problem of physicians; contribution to study of medical profession; preliminary report, [J. Kritz & D. di Piero] Hora méd.,Rio de Janeiro (no. 4) **16:** 31-34, April '45; also, Publ.méd.,São Paulo (núm.1) **17:** 63-68, Aug. '45
in Canada, development of Associated Medical Services Inc., [J. A. Hannah] Canad.M.A.J. **54:** 606-610, June '46
—government health plans for Canada; advent of national health insurance, Brit.M.J.(supp.) p. 22, Feb. 2, '46
—how to meet changing conditions, [H. McPhedran] Canad.M.A.J. **54:** 60-61, Jan. '46
—practice among Bush Indians of northern Manitoba, [R. S. C. Corrigan] Canad.M.A.J. **54:** 220-223, March '46
—southern Alberta medicine in the 'eighties, [H. C. Jamieson] Canad.M.A.J. **54:** 391-396, April '46
in Chile, social medicine, [M. Shapiro] Leech (no. 1) **15:** 7, May '44
in China, ancient and new in Chinese medicine, [L. G. Kilborn] Proc. Roy. Canad. Inst. (Ser. 3A) **10:** 29-31, '44-'45
—experiences in South-West China, [O. Lyth] M.Press **215:** 238-240, April 10, '46
in Costa Rica, during colonial period, [L. F. González] Rev.méd.Costa Rica **6:** 431-445, June '45
in Czechoslovakia, [F. Shattock] St. Barth.Hosp.J. **50:** 19-25, March '46
in Egypt, Ur of the Chaldees and influence of Abraham on history of medicine, [W. Penfield] Bull.Hist. Med. **19:** 133-147, Feb. '46
in Florida, history of medicine in Duval County, [W. Merritt] J.Florida M.A. **32:** 596-601, May '46
in France: See also Physicians, in France
—health service of the Resistance, [H. Leclerc] Presse méd. **53:** 705, Dec. 22, '45
—Medical Congress of 1845, [E. Bomboy] Progrès méd. **73:** 345-346, Oct. 24, '45
—new ordonnance on social security seen from medical angle, [D. Mahoudeau] J.de méd.de Paris **66:** 6-10, Jan. '46
—new regime of social insurance, agent of medical demoralization, [P. Cossa] Presse méd. **54:** 69-70, Jan. 26, '46; comment by Debray **54:** 113-114, Feb. 16, '46
—Parisian doctors and social security, [S. Chénet] J. de méd.de Paris **66:** 10-12, Jan. '46; Presse méd. **54:** 182, March 16, '46
—social medicine; bases and perspectives, [R. H. Hazemann] Arch.méd.sociale **1:** 188-204, June '45
—to sign or not to sign? Advantages and inconveniences in signing contract between caisses and departmental syndicate, [L. Gerson] J.de méd.de Paris **66:** 12-14, Jan. '46
in French colonies, social aspect, [Vaucel] Arch.méd. sociale **1:** 325-328, Aug. '45
—social function of medical officers in French Africa, [A. Sicé] Trop.Dis.Bull. **43:** 257-258, March '46 [Abstract]
in Georgia, medical needs; facts, fallacies and figures, [C. W. Roberts] J.M.A.Georgia **34:** 239-242, Dec. '45
in Germany: See also Medicine, cults; Physicians, in Germany
—practice during the war, [R. M. Zollinger] New England J.Med. **234:** 322-326, March 7, '46
in Great Britain, British Medical Association and National Health Service Bill; principles of the profession; B. M. A. Council's report, Brit.M.J. **1:** 468-474, March 30, '46
—health service; how it can be done, [W. E. Edwards] Brit.M.J. (supp.) pp. 11-12, Jan. 19, '46
—list of surgeons in practice in London and its suburbs in 1641, [R. R. James] Bull.Hist.Med. **19:** 282-290, March '46
—medical administration as career, [J. M. Mackintosh] Lancet **1:** 761-762, May 25, '46
—National Health Bill, [C. Hill] Cambridge Univ.M. Soc.Mag. **23:** 41-50, '46
—National Health Service Bill; comments, [various authors] M.Press **215:** 201-211, March 28, '46
—National Health Service Bill; summary, Lancet **1:** 428-432, March 23, '46; Brit.M.J. **1:** 461-468, March 30, '46; M.Officer **75:** 119-121, March 30, '46
—organization, [R. F. Bridgman] Arch.méd.sociale **1:** 104-118, May '45

MEDICINE, in Great Britain—Continued
—plan for National Health Service in Great Britain (Projet du service national de la santé publique en Grande-Bretagne), Bull.Office internat.d'hyg.pub. **37:** 47-50, Jan.-April '45
—proposed National Health Service; fundamental principles of medical profession, Brit.M.J. **2:** 833, Dec. 15, '45
—Renaissance and its influence on English medicine, surgery and public health (Thomas Vicary lecture), [A. S. MacNalty] Brit.M.J. **2:** 755-759, Dec. 1, '45
—replanning health services, [W. Jameson] Canad.J. Pub.Health **37:** 173-181, May '46
—some important clauses of the Bill [National Health Service] Brit.M.J. **1:** 496-499, March 30, '46
in India, diseases mentioned in seventeenth and eighteenth century records of Fort St. George; interesting sidelights on common as well as rare types of diseases met with in the hospital, and in and around Madras, [D. V. S. Reddy] Antiseptic **42:** 719-723, Dec. '45
—national health planning [summary of recommendations of Health Survey and Development Committee] Indian M.J. **40:** 64-96, March '46
—social security and national health service, [J. C. De] Calcutta M.J. **42:** 271-274, Dec. '45
in Iowa, medical history of Wapello County, [C. A. Henry] J.Iowa M.Soc. **36:** 69, Feb.; 121, March; 221, May; 269, June '46
in Iraq, facts about incidence of diseases, [H. Witri] J.Palestine Arab M.A. **1:** 48-51, Jan. '46
in Italy, Dr. John Morgan and his relations with Italian men and women of science, [A. Pace] Bull. Hist.Med. **18:** 445-453, Nov. '45
in Kenya, importance of social medicine, [H. L. Gordon] East African M.J. **23:** 2-13, Jan. '46
in Maine, quo vadis? [A. P. Leighton] Federation Bull. **32:** 73-81, March '46
in Mexico, mission of general hospital in relation to progress of medical science, [I. Millan] Medicina, México (sup.) **26:** 29-33, Feb. 25, '46
in Minnesota, history of medicine in Fillmore County prior to 1900, [N. H. Guthrey] Minnesota Med. **29:** 261, March; 340, April; 444, May '46
—history of medicine in Houston County prior to 1900, [N. H. Guthrey] Minnesota Med. **28:** 1005, Dec. '45; **29:** 50, Jan.; 145, Feb.; 259, March '46
in Mississippi, should we have medical school? [E. R. Nobles] Mississippi Doctor **23:** 475-479, Nov. '45
in Nebraska, planning committee advances cause of rural health, [H. C. Filley] Mod.Hosp.(no.5) **66:** 56-57, May '46
—presidential address, [C. McMartin] Nebraska M.J. **31:** 220-222, June '46
in New York, address of past president, [H. H. Bauckus] New York State J.Med. **45:** 2529-2530, Dec. 1, '45
—Health Insurance Plan of Greater New York; general statement of its principles and program, [D. A. Clark & M. A. Brand] New York Med. (no. 24) **1:** 21-24, Dec. 20, '45
in Nigeria, Colonial Medical Service, [C. H. Smith] Nova Scotia M.Bull. **25:** 153-156, May '46
in North Carolina, prepayment health service plans for Farm Security Administration borrowers, [V. E. Swift] North Carolina M.J. **7:** 217-219, May '46
—president's address, [O. Moore] North Carolina M.J. **7:** 197-201, May '46
—proposed program for more adequate medical care and hospitalization, [W. R. Berryhill] South.M.J. **39:** 421-426, May '46
—suggested plan for state-wide voluntary health insurance, [V. K. Hart] North Carolina M.J. **7:** 1-3, Jan. '46
in Nova Scotia, report of a committee of Halifax Medical Society appointed to inquire into prepayment medical schemes, Nova Scotia M.Bull. **25:** 15-21, Jan. '46
in Okinawa, report of 200 necropsies on natives, [E. L. Benjamin] U.S.Nav.M.Bull. **46:** 495-500, April '46
in Oklahoma, medicine in the dugout, [L. J. Moorman] Bull.Hist.Med. **19:** 274-281, March '46
in Oregon, medical journals, [O. Larsell] West.J.Surg. **54:** 110-117, March '46
in Paraguay, historical sketch, [G. Vidal] An.Fac.de cien.méd., Asunción (no. 21) **5:** 131-138, '45
—Lorenzo Gaona and his times, [G. Vidal] An.Fac.de cien.méd., Asunción (no. 21) **5:** 113-130, '45
in Pennsylvania, presidental address, [W. L. Estes, Jr.] Pennsylvania M.J. **49:** 241-246, Dec. '45
in Philippines, practice of medicine during Japanese occupation, [P. G. Potenciano] Air Surgeon's Bull. **2:** 450-451, Dec. '45
in Poland, cultural devastation, [S. Konopka] Presse méd. **54:** 245, April 13, '46
in Portugal, origins of medical profession, [F. da Silva Correia] Portugal méd. **29:** li-lxiv, June '45
in Russia, impressions from Moscow, [N. Svartz] Nord. med. **27:** 1606-1608, Aug. 17, '45
—organization of therapeutic services during postwar period, [F. Y. Primak] Vrach.delo (nos. 7-8) **25:** 365-370, '45

MEDICINE, in Russia—Continued
—progress in USSR, [J. Heiman] Am.Rev.Soviet Med. 3: 362-375, April '46
—restoration of services in Ukraine, [I. F. Kononenko] Vrach.delo (nos. 3-4) 25: 97-104, '45
—winning war on disease, [A. Uspensky] Med.Today & Tomorrow 5: 11-12, Dec. '45
in Scandinavia: See also Medicine, in Sweden
—practice in future, [K. Evang] Nord.med. 29: 217-223, Feb. 1, '46
in South Africa, doctor at crossroads (plans for medical practice), [R. S. Verster] South African M.J. 20: 116-118, March 9, '46 [in Dutch]
—history of O. R. C. Medical Society, [D. P. de Villiers] South African M.J. 20: 13-16, Jan. 12, '46
—Transkeian memories, [W. F. Shearer] South African M.J. 19: 410-412, Nov. 10, '45
in Spain, Father Feijoo and some of his medical paradoxes, [J. González Martínez] Gac.méd.españ. 19: 201p-207p, July '45
in Sweden, experiences of physician among Lapps, [E. Wallquist] Ztschr.f.ärztl.Fortbild. 37: 153-158, March 1, '40
—system of medical care, [A. Lichtenstein] J.Pediat. 28: 503-507, April '46
in Transkeian Territories: See Medicine, in South Africa
in Tristan da Cunha, health of civilian population, [E. J. S. Woolley] J.Roy.Nav.M.Serv. 32: 3-15, Jan. '46
in United States: See also Economics, Medical; Medicine, in Nebraska; Medicine, in Washington; Medicine rural; Physicians, in United States; etc.
—facing future, [E. V. Cowdry] Nebraska M.J. 31: 223-228 June '46
—in postwar world, [M. Fishbein] J.Indiana M.A. 39: 4-8, Jan. '46; Kentucky M.J. 44: 169-174, May '46
—medical profession today and tomorrow, [W. B. Miller] J.Indiana M.A. 38: 483-487, Dec. '45
—medical services of the future, [T. Parran] Yale Rev. 35: 385-398, '46
—surgery and surgical specialties in a changing world, [H. L. Kretschmer] Tr.West.S.A. (1944) 52: 60-68, '45
—three eras in developing relationship of medical education and care, [S. Proger] Hospitals (no. 4) 20: 48-54, April '46
in Washington, present and future prepayment plans, [C. A. Veasey, Jr.] Northwest Med. 44: 394-397, Dec. '45
—Yakima prepayment plan, [J. E. Bittner, Jr. & G. W. Cornett] Northwest Med. 45: 183-185, March '46
in West Virginia, up to now, [A. E. Amick] West Virginia M.J. 42: 139-142, June '46
industrial: See Industry and Occupations
internal, development during war years, [V. M. Kogan-Yasnly] Vrach.delo 24: 3-10, Dec. 1, '44
—obligations of internist to general surgeon [T. Findley] Rhode Island M.J. 29: 139, Feb. '46
—recent progress in Great Britain, [P. Govaerts] Belg. tijdschr.geneesk. 1: 45-62, Oct. '45
legal: See Jurisprudence, Medical
military: See Military Medicine
naval: See Naval Medicine
philosophy of, art of medicine, [C. C. Curtiss] M.Rec. 159: 235-236, April '46
—dangers of humoral therapeutics, [A. Lumière] Avenir méd. 38: 17-20, Jan. '41
—from objectivity to inhumanity, [H. Baruk] Méd.et l'homme, no. 1, pp. 37-42, ['45]
—medicine; its nature and definition, [W. DeP. Inlow] Bull.Hist.Med. 19: 249-273, March '46
—search for philosophy, [D. Guthrie] Lancet 1: 405-409, March 23, '46
—Viola and neohippocratism, [Rocha Vaz] Rev.méd. brasil. 20: 15-20, Jan. '46
preventive: See also Physical Examination; Public Health
—doctors guard your health, [H. Emerson] Hygeia 24: 270-271, April '46
—field practice for medical students, [C. U. Dernehl & C. A. Nau] Texas State J.Med. 41: 632-635, April '46
—in industry, [R. L. Wells] M.Ann.District of Columbia 15: 120-122, March '46
—innovations, [A. Plouffe] Union méd.du Canada 74: 1694-1697, Dec. '45
—medicine and health education (Médecine et éducation de la santé), J.de méd.de Bordeaux 123: 25-28, Jan. '46
—preventive care calls for increased utilization of hospitals, [E. L. Stebbins] Hospitals (no. 2) 20: 56-59, Feb. '46
—prophylactic suggestions regarding science of geriatrics, [W. R. Stanford] Geriatrics 1: 147-151, March-April '46
—prophylaxis by removal of external harmful factors and by modifying individual reaction, [K. von Neergaard] Schweiz.med.Wchnschr. 76: 1-2, Jan. 5, '46
—roentgen investigation in service of preventive medicine, [E. Ingber] Medicina, México 26: 137-147, April 10, '46

MEDICINE—Continued
primitive: See also Indians, American; Negroes; Obstetrics, primitive
—[E. H. Ackerknecht] Tr.New York Acad.Sc. 8: 26-37, Nov. '45
—incubator and taboo, [E. H. Ackerknecht] J.Hist.Med. & Allied Sc. 1: 144-148, Jan. '46
progress: See also Medicine, in Mexico; Medicine, in Russia; Medicine, internal; Military Medicine; Obstetrics, progress; etc.
—[C. S. Kennedy] J.A.Am.M.Coll. 21: 173-177, May '46
—address (national health program), [M. Fishbein] Connecticut M.J. 10: 5-15, Jan. '46
—during the war, [P. H. Long] J.A.M.A. 130: 983-990, April 13, '46
—medicine is no longer at the crossroads; its route is laid out from now on, [A. Lumière] Avenir méd. 38: 3-15, Jan. '41
—medicine of tomorrow, [A. de la Garza Brito] Salub. y asist. (no. 9) 2: 7-14, May-June '45
—relation of research to practice of medicine, [D. J. Glomset] J.Iowa M.Soc. 36: 231-236, June '46
psychology and medicine: See Psychology
psychosomatic: See Disease, physical-mental relationships: Mind, body and mind
publicity, education for laity, [E. Hull] Mississippi Doctor 23: 525-528, Jan. '46
—negative findings in patient after auto-diagnosis of bacterial endocarditis; dangers of medical articles written for laity, [J. H. Ordoñez] Med. y cir., Bogotá 10: 137-140, Dec. '45
—pharmaceutic specialties, [A. Carvajalino Jacome] Rev.de med.y cir., Barranquilla (no. 3) 13: 7-11, March '46
—psychotherapy and public education, [O. S. English] Ment.Hyg. 30: 105-109, Jan. '46
—public relations, [O. O. Miller] J.Michigan M.Soc. (supp.) pp. 15-16, Dec. '45
—public relations as doctor's individual responsibility, [C. C. Burlingame] Connecticut M.J. 10: 70-71, Jan. '46
—public relations of American medicine, [M. Fishbein] J.A.M.A. 130: 509-515, Feb. 23, '46
—rare case of lead poisoning (Dr. Irving S. Cutter and newspaper health columns), [R. Fitz] Quart.Bull., Northwestern Univ.M.School 20: 49-58, '46
—there is real need for public guidance, [J. E. Cook] Hospitals (no. 4) 20: 43-44, April '46
regulation of practice of: See Legislation, Medical; Licensure, Medical
rural: See also Medicine, in Alabama; Medicine, in Brazil; Medicine, in Nebraska; Medicine, in North Carolina; Physicians, rural; Public Health, rural
—problem of medicine in rural health, [L. W. Larson] Minnesota Med. 29: 38-41, Jan. '46
—what Farm Bureau expects from medicine, [J. S. Jones] Connecticut M.J. 10: 294-295, April '46
science and medicine: See Science
social aspects: See also Economics, Medical: Insurance, social; Medicine, in French colonies; Public Health; Tuberculosis, economic and social aspects; etc.
—clinical aspects of social medicine, [I. M. Cannon] New England J.Med. 234: 20-23, Jan. 3, '46
—clinical teaching of social medicine (Brogden lecture), [J. H. Means] Bull.John Hopkins Hosp. 78: 96-111, Feb. '46
—department of social medicine in faculty of medicine, [A. Pruneda] Gac.méd.de México 75: 380-390, Oct. 31, '45
—human progress and biologic theory; Lloyd Roberts lecture, [F. W. Jones] Tr.M.Soc.London (1940-1943) 63: 249-258, '45
—legal jurisprudence in relation to social problems, [J. A. González Ramos] Rev.méd.-social san.y benef. munic. 5: 104-105, Oct.-Dec. '45
—progress of social medicine in last 25 years, [R. Sand] Bruxelles-méd. (num.spéc.) 25: 121-122, Dec. '45
—social and environmental factors in medicine, [A. H. Colwell] J.A.Am.M.Coll. 21: 160-164, May '46
—social medicine, [M. Greenwood] Brit.M.J. 1: 117-119, Jan. 26, '46
—social medicine at service of new epoch, [C. E. Paz Soldán] Semana méd. 2: 549-552, Oct. 11, '45
—social medicine in old age, [T. H. Howell] Brit.M.J. 1: 399-400, March 16, '46
—social medicine of today, [R. Debré] Arch.méd. sociale 1: 1-4, April '45
—sociomedical surveys, [J. A. Ryle] Lancet 1: 64-66, Jan. 12, '46
—university training of physician in relation to social medicine, [H. Romero] Bol.méd.-social, Santiago 11: 392, July-Sept. '44; 12: 8, Jan-Feb. '45
state: See also Child Welfare; Economics, Medical; Infant Welfare; Insurance, sickness; Insurance, social; Maternity, welfare; Public Health; etc.
—medicine and the state, with special reference to Emergency Medical Service, [W. Elliot] Brit.M.J. 2: 911-914, Dec. 29, '45
tropical: See Tropical Medicine
veterinary: See Veterinary Medicine

MEDICINES: See Drugs, Materia Medica; Therapeutics; etc.
MEDIN-HEINE DISEASE: See Poliomyelitis
MEDIN, OSKAR (1847-1927)
—outstanding personalities in history of Carolinian Institute, [I. Holmgren] Nord.med. 18: 589-591, April 10, '43
MEDINA, J., Tricomoniase vaginal, Rev.de ginec.e d'obst. 2: 105-107, Sept. '45; also, An.brasil.de ginec. 20: 395-397, Nov. '45
Endometriose interna. Suas relações com o carcinoma do corpo do útero, An.brasil.de ginec. 20: 189-196, Sept. '45
MEDINA G., M., Ulceras gástricas perforadas, Cir. y cirujanos 13: 300-313, July '45
MEDLEY, A.: See CONNELL, H. C., jt. auth.
MEDLEY, J. D. G., George Adlington Syme oration: university and medical profession, Australian & New Zealand J.Surg. 15: 3-14, July '45
MEDOC, J.: See VARELA FUENTES, B., jt. auth.
MEDOMIN: See cross reference under Cycloheptenylethylbarbital
MEDULLA OBLONGATA
See also Paralysis, bulbar; Poliomyelitis, bulbar
anatomy and histology, olivary peduncle and other fiber projections of superior olivary complex, [G. L. Rasmussen] J.Comp.Neurol. 84: 141-219, April '46
—topography of tractus spinalis nervi trigemini in connection with tractotomy in therapy of trigeminal neuralgia, [L. Jimenez Gonzalez] Rev.españ.oto-neuro.oftal.y neurocir. 1: 127-133, Feb. '44
diseases, unusual dissociation of disorders of sensitivity and gastric anachlorhydria during diphtheritic paralysis; discussion of bulbar origin of these disorders, [F. Thiébaut, E. Wolinetz & Granier] Rev.neurol. 76: 204-205, July-Aug. '44
pathology, death one hundred days after onset of diphtheria; cellular lesions of dorsal nucleus of vagus, [J. S. Bourdin] Progrès méd. 73: 309-310, Oct. 10, '45
physiology, autoregulation of respiration, [A. Fleisch] Confinia neurol. 6: 178-193, '45
—bulbar vasomotor center, [G. P. Konradi] Byull.eksper. biol.i med. (nos. 4-5) 17: 39-42, '44
—corticobulboreticular pathway from area 4-s, [W. S. McCullough, C. Graf & H. W. Magoun] J.Neurophysiol. 9: 127-132, March '46
—influence of vestibulbar apparatus on vegetative regulatory centers, [A. Montandon] Confinia neurol. 6: 125-128, '44
—inhibitory mechanism in reticular formation, [H. W. Magoun & R. Rhines] J.Neurophysiol. 9: 165-171, May '46
—reflex connections of respiratory center in mammals, [B. D. Kravchinskiy] Byull.eksper.biol.i med. (no. 3) 18: 47-50, '44
—survival of isolated respiratory center in young rat as influenced by adrenalin (epinephrine), ephedrine, insulin and glutathione and relation to glycemia changes, [W. A. Hiestand & J. W. Nelson] Am.J. Physiol. 146: 241-245, May '46
—tonic and reflex functions of medullary sympathetic cardiovascular centers, [R. S. Alexander] J.Neurophysiol. 9: 205-217, May '46
surgery, topography of tractus spinalis nervi trigemini in connection with tractotomy in therapy of trigeminal neuralgia, [L. Jimenez Gonzalez] Rev.españ. oto-neuro-oftal.y neurocir. 1: 127-133, Feb. '44
—tractotomy in therapy of trigeminal neuralgia, [J. J. Barcia Goyanes] Rev.españ.oto-neuro-oftal.y neurocir. 1: 119-126, Feb. '44
tumors, glioblastoma multiforme of medulla [Mass. Gen. Hosp. case 31512], New England J.Med. 233: 792-794, Dec. 20, '45
MEDVEDOVSKI, V., Três casos de doença de Chagas no Rio Grande do Sul, Arq.clín. 1: 379-382, Sept. '45
MEDVEI, V. C., Extensive interstitial calcinosis with osteoporosis and scleroderma-dermatomyositis, Lancet 2: 708-709, Dec. 1, '45
MEEHAN, A. V., Low back pain, M.J.Australia 1: 40-42, Jan. 12, '46
Address [at annual meeting of Australian Orthopædic Association], M.J.Australia 1: 133-135, Feb. 2, '46
MEEK, E. M., Mediastinal emphysema; report of 3 cases secondary to neck operations, Am.J.Surg. 71: 546-549, April '46
MEEK, F. M., You and me! J.Iowa M.Soc. 36: 210-213, May '46
MEEKISON, DONALD MURRAY: See Obituaries
MEENAN, P. N., Ætiology of trachoma in Ireland, Irish J.M.Sc., p. 670, Nov.; p. 703, Dec. '45
MEERLOO, A. M., Psychiatric experiences during World War, 1914-1918, Psychiat.en neurol.bl. 44: 147-157, May-Aug. '40
MEEROVICH, G. I.: See MARTINSON, E. E., jt. auth.
MEFEDINA: See Demerol
MEGA, N., Sistema nervoso vegetativo; conceito moderno, Hospital,Rio de Janeiro 28: 593-605, Oct. '45
MEGACOLON: See Colon, dilatation
MEGAESOPHAGUS: See Esophagus, dilatation
MEGAKARYOCYTES: See Bones, marrow
MEGALOBLASTS: See Bones, marrow
MEGALOCORNEA: See Cornea, abnormalities
MEGALOPYGE URENS: See Caterpillars
MEGALOURETER: See Ureters, dilatation
MEGAW, J., Health of India (Sir George Birdwood memorial lecture), Brit.M.J. 1: 343-347, March 9, '46
di MEGLIO, V., Emoperitoneo acuto da rottura spontanea di voluminosa cisti luteinica, Boll.Soc.ital.di med. e ig.trop. (nos. 1-3) 5: 55-64, '45
Sarcoma primitivo della vagina, Boll.Soc.ital.di med.e ig.trop. (nos. 1-3) 5: 151-157, '45
MEHL, J. W.: See SEXTON, E. L., jt. auth.
MEHMERT, H. E.: See NICKERSON, W. J., jt. auth.
MEHN, W. H. and MORROW, W. J., Enterogenous cyst of ileocecal region, J.Pediat. 28: 605-609, May '46
MEHNE, N. A., Building new nursing school library, Bull.M.Library A. 34: 12-21, Jan. '46
MEHTA, C., Breech presentation and its management, J. Obst.& Gynec. 6: 55-61, May '45
Medical education, J.Indian M.A. 14: 267-270, Aug. '45
MEHTA, H. S., Medico-legal aspects of artificial human insemination, M.Bull.,Bombay 14: 24-27, Feb. 9, '46
MEHTA, J. K., Uraemia; analysis of 98 cases admitted to K. E. M. Hospital from 1st January '34 to 30th June '44 with post-mortem findings of 36 cases, Indian Physician 4: 259-272, Dec. '45
MEIENBERG, L. J.: See SNELL, A. M., jt. auth.
MEIER, K., Die akute hämolytische Anämie vom Typ Lederer-Brill, Ann.pædiat. 162: 140-161, '44
Vitamin C-Behandlung der Pertussis, An.pædiat. 164: 50-53, '45
Influenzabazillen-Meningoencephalitis mit akutem cerebralem Tremor, Ann.pædiat. 165: 115-116, '45; Helvet.paediat.acta 1: 219-228, Feb. '46
Das Sulfadimethylpyrimidin (Diazil) in der Kinderheilkunde. Erfahrungen aus den verschiedenen Indikationsgebieten, Schweiz.med.Wchnschr. 75: 1097-1102, Dec. 15, '45
MEIER, M. S., Weitere Erfahrungen über Elektrokardiogrammveränderungen beim Ikterus, Helvet.med.acta 12: 285-290, June '45
MEIER, O.: See GLANZMANN, E., jt. auth.
MEIER, R., and BUCHER, K., Pharmakologie des 2-(N-phenyl-N-benzyl-aminomethyl)-imidazolins (Antistin), (Ein neuer synthetischer Antihistaminkörper), Schweiz.med.Wchnschr. 76: 294-296, April 6, '46
——GASCHE, P., and FREY, H., Wirkung des Nebennierenrindenhormons als Kristallsuspension, Schweiz.med. Wchnschr. 76: 107-113, Feb. 9, '46
MEIGE, HENRY: See Obituaries
MEIGS, J. V., Early diagnosis of carcinoma of uterus, Tr. & Stud.,Coll.Physicians,Philadelphia 13: 73-77, June '45
MEIGS SYNDROME: See Ovary, tumors
MEIKLEJOHN, A. P., Report on state of nutrition in France, 1941, to January, 1945, Bull.Hyg. 20: 624-625, Oct. '45 [Abstract]
MEILIJ, E.: See OBEID, G., jt. auth.
MEINICKE REACTIONS: See Syphilis, serodiagnosis
MEINKE, W. W.: See FRAPS, G. S., jt. auth.
de MEIRA, M. T. V., and FERREIRA, T. G., Espèces de phlébotomes de Lisbonne et de ses environs, An.Inst. med.trop. 1: 269-288, Dec. '44
MEIRA, SERGIO de PAIVA (1885-1940)
—anatomist and surgeon, [S. Hermeto, Jr.] Rev.med.e cir.de São Paulo 5: 279-283, Sept.-Dec. '45
MEIROVICH, S., La meningoencefalitis del sarampión. Su tratamiento, Semana méd. 1: 452-453, March 7, '46
MEIROWSKY, EMIL
(For biography see under Biographies)
——and KEYS, S., Paget cell; its structure, occurrence and significance, Brit.J.Dermat. 57: 213-219, Nov.-Dec. '45
MEISEL, D.: See TWOMBLY, G. H., jt. auth.
MEISSNER, J. H., Relationship between voluntary nonfluency and stuttering, J.Speech Disorders 11: 13-23, March '46
MEISTER, F. O., and CONRAD, S. W., Deep amytal narcosis in diagnosis of hysteria, Proc.Neuropsychiat.Conf., Sixth Serv.Command, pp. 40-45, '45
MEIXNER, K., Der morphologische Ähnlichkeitsbeweis in Vaterschaftssachen, Deutsche Ztschr.f.d.ges.gerichtl. Med. 37: 161, '43
MELAMED, A., and ZIMMERMAN, B. M., Esophagobronchial fistula through esophageal diverticulum, Am.J. Roentgenol. 55: 20-26, Jan. '46
MELANCHOLIA
See also Insanity, manic-depressive
—credible self-denunciation of melancholic as murderer; reductio ad absurdum by return of supposed victim, [F. M. Cia] Rev.Asoc.méd.argent. 59: 1352-1354, Dec. 15, '45
—melancholia and depressive conditions, [H. Deutsch] Rev.psicoanál. 3: 423-434, Jan. '46
—psychoanalytic investigations in melancholia and related conditions, [A. Garma] Rev.psicoanál. 3: 385-422, Jan. '46
—rudimentary and abortive forms, [J. M. Villacian] Gac. méd.españ. 19: 341-343, Aug. '45

MELANCHOLIA—Continued
therapy, antitoxic factor; use of necroton (liver extract); case, [A. M. Salera] Prensa méd.argent. **32**: 1973, Oct. 5, '45
—electric convulsion therapy in 500 selected psychotics, [F. F. Kino & F. T. Thorpe] J.Ment.Sc. **92**: 138-145, Jan. '46
—sodium lactate, [A. Kirkegaard] Nord.med. (Hospitalstid.) **15**: 2205-2206, Aug. 1, '42
MELANIN
—nature of melanin and melanogenesis, [J. A. Serra] Genetica **23**: 300-314, '43
pigmentation: See also Addison's Disease; Eyes, melanosis; Pigmentation; etc.
—biochemical study of Riehl's melanosis, [P. de Gracian-sky] Ann.de dermat.et syph. **5**: 125-132, May-June '45
—neurocutaneous melanoblastosis, [A. Touraine] Rev. neurol. **73**: 262-264, May-June '41
—progressive generalized melanoderma, [C. du Bois] Dermatologica **89**: 211-213, '44
MELANOBLASTOMA: See Tumors, melanoma
MELANOCONION: See Mosquitoes
MELANODERMA: See Melanin, pigmentation; Pigmentation, cutaneous
MELANOEPITHELIOMA: See Urethra, cancer
MELANOMA: See Tumors, melanoma
MELANOSARCOMA: See Sarcoma, melanosarcoma
MELANOSIS: See Eyes, melanosis; Melanin, pigmentation
MELARAGNO FILHO, R., and TENUTO, R. A., Tratamento das neuralgias pelo sulfato de amônio associado à procaína, Arq.neuro-psiquiat.,São Paulo **3**: 409-419, Dec. '45
MELASMA SUPRARENALE: See Addison's Disease
MELCHIOR, R., Muqueuse nasale et hormones génitales, Bruxelles-méd. **25**: 869-882, Oct. 14, '45
MELCZER, N., Über die Ursache des Ulcus molle phagedaenicum, Dermatologica **90**: 157-171, '44
Zur Ätiologie der posttraumatischen infektiösen Hautgangrän, Dermatologica **90**: 172-182, '44
Zur Ätiologie des Ulcus gangraenosum penis, Dermatologica **90**: 183-191, '44
Die fulminante Gangrän der äusseren Geschlechtsorgane, Acta dermat.-venereol. **25**: 338-349, Feb. '45
Zur Klinik und Ätiologie der gangränösen Umwandlung verschiedener Hautentzündungen, Acta dermat.-venereol. **25**: 350-360, Feb. '45
MELENA: See Peptic Ulcer, hemorrhage from
MELENEY, F. L., JOHNSON, B. A., PULASKI, E. J., and COLONNA, F., Treatment of mixed infections with penicillin, with special reference to adjuvant action of parachlorophenol, J.A.M.A. **130**: 121-124, Jan. 19, '46
MELGAARD, K. R.: See **JØRGENSEN, A.**, jt. auth.
MELICK, D. W., and SPOONER, M., Experimental hemothorax, J.Thoracic Surg. **14**: 461-479, Dec. '45
MELICK, W. F., Acute toxic nephrosis due to poisoning by carbon tetrachloride; case report, J.Urol. **55**: 342-347, April '46
MELICOW, M. M., and GANEM, E. J., Cancerous and precancerous lesions of penis; clinical and pathological study based on 23 cases, J.Urol. **55**: 486-514, May '46
MELIK-SARKISYAN, S. S.: See **KRITSMAN, M. G.**, jt. auth.
MELIOIDOSIS
—[C. D. Cox & J. L. Arbogast] Am.J.Clin.Path. **15**: 567-570, Dec. '45
—on Guam, [G. S. Mirick, H. M. Zimmerman, G. D. Maner & A. A. Humphrey] J.A.M.A. **130**: 1063-1067, April 20, '46
MELKERSSON SYNDROME: See Paralysis, facial
MELLARS, N. W., and HERMS, F. W., Investigations of neuropathologic manifestations of oral tissues; preliminary report, Am.J.Orthodontics **32**: 30-34, Jan. '46
MELLERSH, V.: See **JONES, M.**, jt. auth.
MELLEY, A., Application d'une méthode de corrélation à la capacité ventriculaire dans différentes affections neuro-psychiatriques, Confinia neurol. **6**: 57-64, '44
MELLICK, A., Case of secondary oblique facial cleft, Brit.J.Ophth. **30**: 221-224, April '46
MELLINGS, S., Diphtheria, M.Officer **75**: 132-133, April 6, '46
de MELLO, A. R.: See **AUSTREGESILO, A.**, jt. auth.
de MELLO, L., and RAPOSO, P. de M., Sôbre um caso de diátese alérgica, com perda total de tegumento cutâneo, Hospital, Rio de Janeiro **28**: 1003-1005, Dec. '45
de MELLO, M., Dieta hiperproteica; pré-operatório e aparelho digestivo, Arq.clín. **1**: 115-121, July '45
MELLO, M. I., Estudos e revisão dos principais testes para diagnóstico da gravidez; testes químicos, Mem. Inst.Oswaldo Cruz **42**: 223-242, Feb. '45
de MELLO, M. T.: See **AREA LEAO, A. E.**, jt. auth.
MELLO, R.: See **BECKER, C.**, jt. auth.
MELLO, R. F., and FRANKE, C., A duração do estro provocado por oito diferentes estrogênios, Rev.brasil. de biol. **5**: 231-246, July '45
MELLO-LEITAO, C., Comentarios sobre los araneísmos, An.Fac.de méd.de Montevideo **30**: 947-964, '45
MELLOTT, L. B., and PFUETZE, E. L., Use of penicillin ointment in treatment of impetigo and other conditions of skin, J.Kansas M.Soc. **47**: 7-8, Jan. '46
MELNICK, D., OSER, B. L., and WEISS, S., Rate of enzymic digestion of proteins as factor in nutrition, Science **103**: 326-329, March 15, '46
MELNICK, J. L., and WARD, R., Susceptibility of vervet monkeys to poliomyelitis virus in flies collected at epidemics, J.Infect.Dis. **77**: 249-252, Nov.-Dec. '45
——See **HORSTMANN, D. M.**, jt. auth.
——See **WARD R.** jt. auth.
——**HORSTMANN, D. M., and WARD, R.**, Isolation of poliomyelitis virus from human extra-neural sources; comparison of virus content of blood, oropharyngeal washings, and stools of contacts, J.Clin.Investigation **25**: 275-277, March '46
de MELO, A. C.: See **COUTINHO, AMAURY**, jt. auth.
de MELO, H. M., Centro de preparação e recompletamento de recrutas, Rev.méd.brasil. **19**: 397-408, Oct. '45
de MELO, J., Fibromas do intestino, Portugal méd. **29**: 199-208, May '45
MELO, J. de C.: See **de SOUSA JUNIOR, J. F.**, jt. auth.
MELOY, M. A.: See **TENNENT, D. M.**, jt. auth.
MELTZER, H. L.: See **GERSH, I.**, jt. auth.
MELTZER, N. I.: See **SOLOVIEV, V. D.**, jt. auth.
MELVILLE, K. I., On pressor activity and stability of different mixtures of ephedrine and pituitary (posterior lobe) extract, Anesthesiology **7**: 176-189, March '46
MELVIN, J. P., JR., and ENGELHARDT, H. T., Observations on treatment of diabetes mellitus complicated by pulmonary tuberculosis, South.M.J. **39**: 64-67, Jan. '46
MEMBER, S., and BRUGER, M., Experimental atherosclerosis; effect of feeding olive oil on absorption and deposition of cholesterol, Arch.Path. **40**: 373-375, Nov.-Dec. '45
MEMORY
See also Amnesia
—disturbance of memory in senile dementia, [G. Meyrat] Monatschr.f.Psychiat.u.Neurol **109**: 36-48, '44
—memorizing formula according to 2 mathematical geniuses, [J. de Sauvage Nolting] Psychiat.en neurol.bl. **44**: 360-367, May-Aug. '40
—obsessive hypermnesia with homologous ideational associations; case, [F. Gorriti] Prensa méd.argent. **32**: 2000-2002, Oct. 12, '45
MENADIONE (vitamin K preparation): See Vitamins K
MENA JERIA, R., La broncoscopía; su aplicación en el diagnóstico y tratamiento de las enfermedades broncopulmonares, Rev.otorrinolaring. **5**: 122-151, Sept. '45
MENAKER, E., Hypermotility and transitory tic in child of 7, Nerv.Child **4**: 335-341, July '45
MENARCHE: See Menstruation, inception
MENCHER, W. H.: See **SOFFER, L.**, jt. auth.
MENCZER, A.: See **MARKEES, S.**, jt. auth.
MENDEL, B., and RUDNEY, H., Some effects of salts on true cholinesterase, Science **102**: 616-617, Dec. 14, '45
MENDELL, T. H., Scrub typhus fever (tsutsugamushi disease) in New Guinea; report of 75 cases, Am. J.M.Sc. **211**: 9-22, Jan. '46
MENDELSOHN, E. A., Hiatus hernia of stomach as source of gastro-intestinal bleeding, Radiology **46**: 502-506, May '46
MENDELSOHN, H. V., Lemon grass oil; primary irritant and sensitizing agent, Arch.Dermat.& Syph. **53**: 94-98, Feb. '46
MENDELSOHN, S. N., Early walking after major gynecologic surgery, Am.J.Surg. **71**: 614-619, May '46
MENDELSON, R. H.: See **REDLICH, F. C.**, jt. auth.
MENDELSSOHN, E., Submucous hemorrhoidectomy; modification of Calman method, Am.J.Surg. **71**: 676-680, May '46
MENDELSSOHN, K.: See **EVANS, D. S.**, jt. auth.
MENDES, W.: See **FERNANDES, R.**, jt. auth.
MENDES de CASTRO, B.: See de Castro, M.
MENDES FERREIRA, A. E., Ulcera péptica post-operatória, Lisboa méd. **22**: 411-438, Nov.-Dec. '45
MENDEVILLE M., F., Tres casos de curación clínica de tuberculosis pulmonar en diabéticos graves, Ap. respir.y tuberc., Santiago **10**: 324-332, Oct.-Dec. '45
MENDEZ, L., Algunos aspectos de las neurosis cardíacas, Arch.méd.mex. **3**: 376-378, Sept. '45
MENDEZ, M., Forma atípica de demencia infantil, Rev. neuro-psiquiat. **8**: 417-425, Sept. '45
MENDEZ GIL, A.: See **ZAMANILLO, A.**, jt. auth.
MENDEZ S., M., Alejandro Próspero Reverend, último médico del Libertador, Med.y cir., Bogotá **9**: 421-434, Aug. '45
Révérend y Bolívar, Med.y cir., Bogotá **10**: 227-230, March '46
MENDIA, J. A.: See **PAVIA, J. L.**, jt. auth.
MENDILAHARZU, C.: See **MANTERO, M. E.**, jt. auth.
MENDILAHARZU, J. R., GARCIA DIAZ, C. J., and RUIZ MORENO, V., Ileus paralítico en el lactante; su diagnóstico diferencial, a propósito de un caso de estrangulación herniaria, Semana méd. **2**: 572-574, Oct. 11, '45

MENDIONDO, H. A., Algunas consideraciones prácticas para el diagnóstico del embarazo ectópico complicado, Día méd. **17:** 1262-1265, Oct. 29, '45
MENDONCA de BARROS, J., Tratamento da sífilis ocular, Arq.brasil.de oftal. **8:** 110-125, '45; also, Rev.brasil. oftal. **4:** 91-108, Dec. '45
Ocular complications of leprosy, Am.J.Ophth. **29:** 162-170, Feb. '46
——**See PINTO, W. C., jt. auth.**
de MENDONCA UCHOA, D.: See Uchoa, D. M.
MENDOZA, R. G.: See Garcia Mendoza, R.
MENDOZA CATACORA, G., Resección del colon por infarto, Prensa méd., La Paz **5:** 28-29, July-Aug. '45
MENDOZA MENDOZA, P., Púrpuras, Gac.méd., Lima **2:** 109-134, Oct. '45; also, Arch.argent.de pediat. **25:** 40, Jan.; 112, Feb. '46
MENDOZA MONTANI, L., La vitamina C en los leprosos de Cabo Blanco, Trab.d.Centro invest.cient., no. 3, pp. 75-109, June '45
MENDY, J. C.: See BATTRO, A., jt. auth.
MENEELY, G. R., SEGALOFF, A., and WELLS, E. B., Circulatory dynamics observed during convalesence in basal subjects, Proc.Am.Federation Clin.Research **2:** 81, '45
——**See SHEPPARD, C. W., jt. auth.**
MENEGAUX, G., and JOMIER, Une luxation irréguliere de la hanche chez un amputé de la cuisse, Semaine d.hôp.Paris **22:** 130-131, Jan. 28, '46
——**and LASCAUX, B.,** L'enclouage des fractures du col du fémur sans appareil de visée, Mém.Acad.de chir. **71:** 368-373, Oct. 17-31, '45
MENEGHELLO, J., and NIEMEYER, H., Hematoma subdural, Rev.chilena de pediat. **16:** 1156-1160, Dec. '45
——**ROSSELOT, J., and UNDURRAGA, O.,** Penicilina y lúes congénita, Rev.chilenà de pediat. **16:** 784-797, Aug. '45
——**STEEGER, A., and BANFI, R.,** Estudio de 100 casos de sindroma de Waterhouse-Friderichsen, Rev.chilena de pediat. **16:** 945-957, Oct. '45
——**UNDURRAGA, O., and GIL, G.,** Penicilina en el tratamiento del empiema pleural de la infancia, Rev.chilena de pediat. **16:** 1121-1145, Dec. '45
——**UNDURRAGA, O., and ROSSELOT, J.,** Pericarditis tuberculosa en un lactante, Rev.chilena de pediat. **16:** 1089-1096, Nov. '45
MENENDEZ, F. J.: See DOMINGO, P., jt. auth.
MENENDEZ, H.: See LARGHERO YBARZ, P., jt. auth.
MENENDEZ, J. A.: See SPIES, T. D., jt. auth.
MENENDEZ FEROS, J., Sobre un caso grave de síndrome diarréico durante el embarazo, Rev. méd. cubana **56:** 888-896, Dec. '45
MENESES MANAS, R.: See FERNANDEZ CONDE, A., jt. auth.
MENEZES de OLIVEIRA, R., As grandes universidades medicas americanas; a Universidade de Michigan, Hospital, Rio de Janeiro **28:** 691-697, Oct. '45
As grandes universidades médicas americanas; a Universidade de Harvard, Hospital, Rio de Janeiro **28:** 851-856, Nov. '45
As grandes escolas médicas americanas; as escolas médicas de New York, Hospital, Rio de Janeiro **28:** 1025-1029, Dec. '45
As grandes universidades médicas americanas; a Universidade de Western Reserve, Hospital, Rio de Janeiro **29:** 139-141, Jan. '46
As grandes escolas médicas americanas; a Mayo Clinic, Hospital, Rio de Janeiro **29:** 287-291, Feb. '46
MENGERT, W. F., Physiologic approach to problem of oophorectomy, Texas State J.Med. **41:** 465-468, Jan. '46
MENGONI, H. R.: See STEINBERG, I. R., jt. auth.
MENIERE'S DISEASE: See Vertigo, aural
MENINGER: See BERNARD, E., jt. auth.
MENINGES
See also Arachnoid; Dura Mater; Pia Mater
—presence of subdural gas after pneumoencephalography, [L. W. Paul & T. C. Erickson] Radiology **46:** 139-148, Feb. '46
—subdural hydroma; cause of morbidity after head injury, [W. T. Grant] California & West.Med. **64:** 246-249, April '46
abscess, frontal osteomyelitis with subdural abscess and hemiplegia after frontal sinusitis, [A. A. Cirillo] J.A.M.A. **131:** 105-107, May 11, '46
—osteomyelitis of frontal bone and subdural empyema with recovery, [S. W. Gross] Am.J.Surg. **71:** 828-831, June '46
cysts, extensive erosion of base of skull from leptomeningeal cyst; case, [A. B. Soule, Jr. & B. B. Whitcomb] Arch. Neurol. & Psychiat. **55:** 382-387, April '46
—leptomeningeal cyst associated with hemiplegia and skull defect of traumatic origin, [M. Cooperstock] J.Pediat. **28:** 488-492, April '46
hematoma: See Meninges, hemorrhage
hemorrhage: See also Brain, hemorrhage
—acute traumatic subdural hematoma, [H. H. Kalbfleisch] Deutsche Ztschr.f.d.ges.gerichtl.Med. **37:** 299, '43
MENINGES, hemorrhage—Continued
—chronic subdural hematoma; clinical course simulating ruptured intracranial arterial aneurysm; case, [A. C. Johnson & J. G. Lyerly] Virginia M.Monthly **73:** 126-128, March '46
—curable hemorrhage in young persons, [D. Sneider & I. Benzecry] Semana méd. **2:** 54-61, July 12, '45
—diagnostic case report (fibrolytic degeneration of meningeal dura with chronic intradural hematoma), [A. H. Wells & F. H. Dickson] Minnesota Med. **29:** 253-258, March '46
—diffuse subarachnoid hemorrhage; thrombosis of anterior cerebral artery due to gunshot wound; syndrome of anterior cerebral artery, [V. F. Ardenghi] Día méd. **17:** 890-894, Aug. 20, '45
—etiology and pathogenesis of pachymeningitis haemorrhagica interna, [B. Walthard] Schweiz.Ztschr.f. Path.u.Bakt. **8:** 283-284, '45
—extradural hematoma with focal symptoms; case with recovery after surgical therapy, [V. Contini] Atti d.r.Accad.d.fisiocrit.in Siena (1944) **12:** 75-78, '45
—extradural spinal hemorrhage, [A. VerBrugghen] Ann. Surg. **123:** 154-159, Jan. '46
—hematomas (subdural) associated with penetrating wounds of brain, [D. D. Matson & J. Wolkin] J.Neurosurg. **3:** 46-53, Jan. '46
—pregnancy and so-called spontaneous subarachnoid hemorrhage, [T. Dahle] Nord.med.(Norsk mag.f. lægevidensk.) **29:** 587-588, March 15, '46
—spontaneous subarachnoid hemorrhage, [E. Brustad & E. Vogt] Nord.med.(Norsk mag.f.lægevidensk.) 13: 807-819, March 14, '42
—subarachnoid hemorrhage, [J. St. C. Elkington] Practitioner **156:** 33-39, Jan. '46
—subarachnoid hemorrhage, [R. Marthinsen] Nord.med. (Hospitalstid.) **13:** 330-334, Jan. 31, '42
—subdural hematoma; case, [J. Meneghello & H. Niemeyer] Rev.chilena de pediat. **16:** 1156-1160, Dec. '45
—subdural hematoma; cases, [M. Latorre] Rev.chilena de pediat. **16:** 1146-1155, Dec. '45
—subdural hematomas; emergency trephining, [M. Contreras] Arch.Soc.cirujanos hosp. **15:** 597, June '45
—traumatic late hemorrhages and their significance in accident insurance; role of trauma in development of vascular diseases, [F. Harbitz] Nord.med. (Norsk mag.f.lægevidensk.) **25:** 715-724, March 29, '45
—traumatic paraplegia due to hematorachis, [R. Amyot] Union méd.du Canada **74:** 1701-1703, Dec. '45
—trephination with recovery from post-traumatic subdural hematoma without direct head injury; case, [P. Léchelle, D. Petit-Dutaillis & A. Thévenard] Bull.et mém.Soc.méd.d.hôp.de Paris **62:** 45-47, '46
permeability: See also Hemoencephalic Barrier
—penetration of penicillin through normal and inflamed meninges, [J. M. Kinsman & C. A. D'Alonzo] New England J.Med. **234:** 459-463, April 4, '46
syphilis, acute meningitis treated with penicillin; progress report, [R. A. Nelson & J. E. Moore] Am.J. Syph.,Gonor.& Ven.Dis. **30:** 227-230, May '46
—lateral amyotrophic sclerosis and meningitis, [C. Vogt-Popp & G. Bourguignon] Rev.neurol. **72:** 561-572, '39-'40
—poikiloderma atrophicans vasculare Jacobi; cutaneous changes typical of this disease in patient with late meningovascular neurosyphilis, [F. Kalz & J. Hoogstraten] Arch.Dermat.& Syph. **53:** 333-341, April '46
—unilateral internal ophthalmoplegia: sole clinical sign in patient with meningitis, [M. A. Zeligs & G. F. Joseph] Arch.Neurol.& Psychiat. **54:** 389-390, Nov.-Dec. '45
tuberculosis, basilar meningitis presenting clinical picture of hydrocephalus, [I. Gaál & L. Páldy] Ann. pædiat. **165:** 104-106, '45
—case with recovery after therapy with aminobenzenesulfamidothiourea (sulfonamide), [Mme. Bertrand-Fontaine, Fauvert & Royer] Bull.et mém.Soc.méd.d. hôp.de Paris **61:** 12-14, '45
—clinical and anatomicopathologic study of 45 cases of meningitis, [E. Saldias G.] Rev.chilena de pediat. **16:** 984-1003, Oct. '45
—cured cases of meningitis, [P. Brusselmans] Belg.tijdschr.geneesk. **2:** 86-87, Feb. '46
—meningitis in childhood, [J. Schwarz] Rev. sudam. morfol. **3:** 35-62, May '45
—meningitis in children, [F. López Clares & J. A. Manzur] Rev. mex.de pediat. **14:** 458-464, Nov.-Dec. '45
—meningitis in infant immunized with Calmette-Guérin vaccine (BCG) administered by cutaneous scarifications, [R. Gorlero Bacigalupi] Arch.de pediat.d.Uruguay **16:** 545-547, Sept. '45
—meningitis of adult, [L. Ramond] Presse méd. **53:** 587, Oct. 27, '45
—mixed tuberculous and meningococcic meningitis; case, [F. Cislaghi] Pediatria **48:** 585-598, Sept. '40
—pathogenesis of meningitis, [J. Schwarz] Rev.chilena de pediat. **16:** 979-983, Oct. '45
—pseudotuberculous melitococcic meningitis; case, [J. Olmer] Presse méd. **53:** 552, Oct. 13, '45

MENINGES, tuberculosis—Continued
—psychic forms of meningitis in adult; cases, [L. Marchand & J. de Ajuriaguerra] Progrès méd. 73: 447-451, Dec. 24, '45
—streptomycin in meningitis; use in one-year-old infant, [R. E. Cooke, D. L. Dunphy & F. G. Blake] Yale J. Biol.& Med. 18: 221-226, Jan. '46
—study apropos of case, [A. Marino] Rev.de med.y cir., Barranquilla (no. 11) 12: 12-26, Nov. '45
—symposium on problems in postwar medicine; meningitis with unusual features in young adults, [H. L. Katz & H. A. Abel] M.Clin.North America 30: 271-281, March '46
tumors, alveolar meningioma with extradural development originating in sheath of orbital portion of optic nerve; clinical and anatomicopathologic study of case, [A. Regoli] Riv. oto-neuro-oftal. 19: 174-193, May-June '42
—cerebellar medulloblastoma, with spontaneous generalized infiltration of pia-arachnoid, [C. H. Manlove] Northwest Med. 45: 339-343, May '46
—diagnosis of spinal tumor, [R. G. Ginde] M.Bull.,Bombay 13: 220-225, Dec. 3, '45
—false meningiomas of small wing of sphenoid, revealed at operation as carotid aneurysm; case, [L. Christophe] Rev.neurol. 76: 285-289, Nov.-Dec. '44
—intrasellar meningioma and multiple cerebral glioblastomas, [W. R. Kirschbaum] J. Neuropath. & Exper. Neurol. 4: 370-378, Oct. '45
—meningioma of tuberculum sellae with bitemporal hemianopia, [W. R. Mathewson] Brit.J.Ophth. 30: 92-102, Feb. '46
—particularly atypical case of Foster Kennedy syndrome; probable meningioma with ocular symptomatology, [C. Ravasini] Riv.oto-neuro-oftal. 19: 133-151, March-April '42
—unilateral and homolateral involvement of trigeminal during certain parasagittal meningiomas; errors in localization which may result, [M. David] Rev.neurol. 73: 628-630, Nov.-Dec. '41
MENINGIOMA: See Meninges, tumors
MENINGITIS
See also Choriomeningitis; Meningococci; Meningoencephalitis; Meningoencephalomyelitis; Meningomyelitis
—acute meningitis, [M. Puttaiya] Indian M.Gaz. 80: 505-507, Oct. '45
—benign meningitis of swineherds, [M. Raymond] Monde méd.,Paris 56: 31-33, Jan.-Feb. '46
—benign multirecurrent endothelioleukocytic meningitis (new syndrome or new disease?); clinical documents, [P. Mollaret] Rev.neurol. 76: 57-76, March-April '44
—benign recidivating endothelioleukocytic meningitis; case, [R. A. Marquézy] Bull.et mém.Soc.méd.d.hôp. de Paris 61: 126-129, '45; also 61: 325-327, '45
—in Costa Rica in recent years; study based on cases seen in infectocontagious service of San Juan de Dios Hospital, [F. Coto Chacón & M. Zamora Rojas] Rev.méd.Costa Rica 6: 466-475, July '45
—in French West Africa, [P. Gallais] Bull.Hyg. 20: 661, Nov. '45 [Abstract]
—Listerella meningitis; case with recovery (therapy with penicillin and sulfadiazine, sulfonamide), [N. I. Handelman, C. C. Rotondo, E. P. Scott & H. T. Knighton] J.Pediat. 28: 210-213, Feb. '46
—transmissibility of dengue-like epidemic fever of short duration with meningeal reaction, observed recently in France, [R. Sohier, A. Requet & L. Girier] Bull. et mém.Soc.méd.d.hôp.de Paris 61: 407-410, '45
benign lymphocytic: See Choriomeningitis
cerebrospinal fluid in, benign multirecurrent endothelioleukocytic meningitis (new syndrome or new disease?); clinical documents, [P. Mollaret] Rev.neurol. 76: 57-76, March-April '44
complications and sequels, angiogenic and meningogenic neurochiasmitis; cases, [V. Colaciuri] Riv.oto-neuro-oftal. 19: 357-381, Nov.-Dec. '42
—cryptogenetic acute lymphocytic uveomeningitis and Harada's disease; cases, [E. Bessière & L. Corcelle] Arch.d'opht. 5: 344-348, '45
—primary tuberculosis infection with death due to meningitis of undetermined etiology, in infant immunized with Calmette-Guérin vaccine, [R. Goriero Bacigalupi] Arch. de pediat. d. Uruguay 16: 548-550, Sept. '45
diagnosis: See also Meningitis, meningococcic
—[J. S. Fine & F. H. Top] J. Michigan M.Soc. 45: 340-347, March '46
—alterations in capillary permeability in meningeal irritations; aid to differential diagnosis, [K. Lange, D. Schwimmer & L. J. Boyd] Am.J.M.Sc. 211:611-614, May '46
—ependymitis and meningitis due to Candida (Monilia) albicans; fatal case of meningitis, with comment on its clinical, bacteriologic and pathologic aspects, [A. A. Morris, G. G. Kalz & E. S. Lotspeich] Arch. Neurol.& Psychiat. 54: 361-366, Nov.-Dec. '45

MENINGITIS—Continued
enterococcic, sulfonamide-resistant meningitis following spinal anesthesia, cured by penicillin, [Giroire, Boquien & Charbonnel-Moutel] Bull.et mém.Soc.méd.d. hôp.de Paris 61: 212-213, '45
epidemiology and statistics, current reports on prevalence of certain diseases; cerebrospinal meningitis, Epidemiol.Inform.Bull. 1: 834, Nov. 15, '45; 924, Dec. 15, '45; 960, Dec. 31, '45; 2: 45, Jan. 15, '46; 224, March 15, '46; 265, March 31, '46; 314, April 15, '46; 358, April 30, '46; 402, May 15, '46; 451, May 31, '46
—current reports on prevalence of certain diseases; cerebrospinal meningitis cases, 1944-45, Epidemiol.Inform. Bull. 2: 229-230, March 15, '46
—in Tunis these last years; cases, [A. Corcos] Algérie méd., pp. 8-22, Jan.-Feb. '46
etiology and pathogenesis, acute meningitis presumed herpetic following suboccipital puncture; case, [R. Weismann-Netter & J. Laham] Bull.et mém.Soc.méd. d.hôp.de Paris 62: 24-28, '46
—brain abscess and meningitis caused by diphtheroid resembling Corynebacterium ulcerogenes, [W. E. Clapper & J. H. Carlquist] Proc. Soc. Exper. Biol. & Med. 60: 298-301, Nov. '45
—case of osteomyelitis of frontal bone extending from frontal sinus, complicated by meningitis; recovery, [F. T. Munson & M. Zukerman] Ann. Otol., Rhin. & Laryng. 55: 179-184, March '46
—erythema chronicum migrans Afzelii and meningitis after tick bite, [G. Gelbjerg-Hansen] Acta dermat.-venereol. (fasc. 5) 25: 458-463, March '45
—infectious complications of cranioencephalic trauma, with report of cases, [P. Goinard, Descuns & Garre] Afrique franç.chir., nos. 3-4, p. 88, May-Aug.; nos. 5-6, p. 143, Sept.-Dec. '45
—inflammation of nasal sinuses complicated by purulent meningitis; 2 cases with recovery, [E. Ebert] Nord. med. (Hygiea) 25: 542-545, March 23, '45
—inundation of cerebral ventricles and subarachnoid space with sebaceous secretion and development of chronic cerebral and spinal meningitis following rupture of pial dermoid cyst, [A. Esseltier] Schweiz.Ztschr.f.Path.u.Bakt. 8: 41-56, '45
—meningeal form of recurrent fever; cases, [R. Cattan, A. Corcos & H. Cohen] Bull.et mém.Soc.méd.d.hôp. de Paris 61: 304-306, '45
—meningeal syndrome in Heine-Medin disease, [L. Charosky & E. N. Bettinardi] Prensa méd.argent. 33: 465-467, March 1, '46
—meningitis caused by Bacillus proteus vulgaris; case, [A. van der Sar] Rev.Policlín.Caracas 14: 243-248, July-Aug. '45
—meningitis due to colon bacilli; study apropos of case in infant 10 months old, [M. Lamy, M. L. Jammet & P. Y. Paley] Bull.et mém.Soc.méd.d.hôp.de Paris 62: 108-110, '46
—mycotic endocarditis and meningitis; case due to Monilia albicans, [A. J. Geiger, H. A. Wenner, H. D. Axilrod & S. H. Durlacher] Yale J.Biol.& Med. 18: 259-268, March '46
—mycotic meningitis due to Candida, [B. Halpert & H. Wilkins] J.A.M.A. 130: 932-934, April 6, '46
—parotitic meningitis, with special consideration of cases without parotitic symptoms, [G. Ahlberg] Nord. med. (Hygiea) 13: 206-209, Jan. 17, '42
—pseudotuberculous melitococcic meningitis; case, [J. Olmer] Presse méd. 53: 552, Oct. 13, '45
—purulent meningitis due to bacteria of Pasteurella group; case, [K. Tomić-Karović & M. Ivanović] Ann.pædiat. 163: 177-182, '44
—relation between parotitic meningitis and acoustic neuritis, [M. Kjær] Acta oto-laryng. 32: 55-59, '44
—sepsis and asepsis in spinal analgesia, [F. T. Evans] Proc.Roy.Soc.Med. 39: 181-186, Feb. '46
—Streptococcus fecalis bacteremia and meningitis; case cured with penicillin, [A. J. Geiger & J. Greenman] Yale J.Biol. & Med. 18: 77-80, Dec. '45
—study of 377 cases of fatal meningitis, with special reference to bacteriologic diagnosis, [A. J. Hertzog] Am.J.Clin.Path. 15: 571-574, Dec. '45
—unusual complication following vaccination against typhoid, [B. Berggren] Nord.med. (Hygiea) 14: 1273-1274, April 25, '42
influenzal, [L. Greenberg] Manitoba M.Rev. 25: 538-540, Dec. '45
—appraisal of treatment of Hemophilus influenzae type B meningitis with specific rabbit serum and sulfonamides, based on observation of 60 cases, [A. M. Edmonds & E. Neter] J.Pediat. 28: 462-470, April '46
—case treated with sulfadiazine (sulfonamide), streptomycin and antiserum, with recovery, [L. J. Butler, M. D. Yow & J. B. Reinhart] North Carolina M.J. 7: 8-12, Jan. '46
—case with recovery, [S. Suesskind] Harefuah 29: 61, Aug. 1, '45
—caused by type F Hemophilus influenzae; case with recovery, [J. G. Parke] J.Pediat. 27: 567-571, Dec. '45

MENINGITIS, influenzal—Continued
—due to penicillin- and sulfonamide-sensitive Pittman B strain of Hemophilus influenzae; recovery, [D. G. McIntosh & C. F. Drysdale] Brit.M.J. **2:** 796-797, Dec. 8, '45
—in vitro sensitivity of Hemophilus influenzae to penicillin, with special reference to meningeal strains of Pittman type B, [M. Gordon & K. Zinnemann] Brit.M.J. **2:** 795-796, Dec. 8, '45
—new case cured by associated sulfonamide and penicillin therapy, [J. Bonaba, J. Giampietro & K. Vidal Beretervide] Arch.de pediat.d.Uruguay **16:** 737-743, Dec. '45
—resistance of Hemophilus influenzae to action of penicillin, with special reference to type B strains, [E. A. North, H. Wilson & G. Anderson] M. J. Australia **1:** 626-629, May 4, '46
—sulfonamide therapy of children, [E. Jacobsson] Nord. med. **27:** 1473-1477, July 27, '45
—therapy, [C. Gasser] Helvet.paediat.acta **1:** 165-180, Nov. '45
—therapy by Alexander method (serum and sulfadiazine, sulfonamide); preliminary report, [G. Cardelle, J. Martinez Cruz. F. Ducassi & R. Martín Jiménez] Arch.de med.inf. **14:** 260-272, Oct.-Dec. '45
—therapy with sulfadiazine (sulfonamide) and penicillin, [G. Cardelle, A. de los Heros, R. Martín Jiménez & J. Sáenz] Bol.Soc.cubana de pediat. **17:** 435-444, Nov. '45
—treatment by sulfonamides, [E. Jacobsson] Ann. pædiat. **166:** 57-76, '46
—treatment of chronic meningitis: heparin as adjuvant, [E. S. Platou, R. W. Gibbs & F. H. Adams] Journal Lancet **66:** 157-160, May '46
—treatment (with sulfonamides and serum) [M. H. D. Smith, P. E. Wilson & H. L. Hodes] J.A.M.A. **130:** 331-335, Feb. 9, '46
—treatment with sulfonamides in conjunction with Haemophilus influenzae, type B, rabbit antiserum, [E. A. North, H. Wilson & G. Anderson] M.J. Australia **1:** 215-220, Feb. 16, '46
meningococcic, arthritis complicating meningitis, [G. L. Brinkman] New Zealand M.J. **44:** 327-328, Dec. '45
—case with severe cerebral involvement: recovery with penicillin and sulfadiazine (sulfonamide), [F. K. Bradford & B. L. Canaga, Jr.] U.S.Nav.M.Bull. **46:**581-589, April '46
—cerebrospinal meningitis; chronologic record of reported cases and deaths, [M. Gover & G. Jackson] Pub.Health Rep. **61:** 433-450, March 29, '46
—cerebrospinal meningitis in French colonies in recent years, [R. Le Gall] Bull.Office internat.d'hyg.pub. **36:** 27-40, Jan.-Feb. '44
—chronic leptomeningeal thickening following treatment of meningitis with sulfa drugs, (sulfonamides), [P. Bailey] Ann.Surg. **122:** 917-922, Dec. '45
—combined therapy with sérum and sulfapyridine (sulfonamide) in epidemic cerebrospinal meningitis, [A. Aanonsen] Nord.med.(Med.rev.,Bergen) **12:** 3659-3661, Dec. 20, '41
—epidemic meningitis and meningococcemia treated with penicillin, [R. C. Lohrey & J. A. Toomey] J.Pediat. **28:** 86-89, Jan. '46
—last epidemic in Madrid, 1944-1945, [D. C. Ortega Merino] Medicina,Madrid (pt. II) **13:** 412-434, Dec. '45
—mixed tuberculous and meningococcic meningitis: case, [F. Cislaghi] Pediatria **48:** 585-598, Sept. '40
—multiple cases occurring in same family, [C. C. Rotondo & N. I. Handelman] J.Pediat. **27:** 576-578, Dec. '45
—neurolabyrinthitis of childhood complicating cerebrospinal meningitis, [A. Latorre Agüero] Rev.otorrinolaring. **5:** 94-110, June '45; Rev.chilena de pediat. **16:** 958-978, Oct. '45
—neurologic complications in cerebrospinal meningitis treated with penicillin, [A. R. Forrest] Brit.M.J. **2:** 805-806, Dec. 8, '45
—penicillin (and sulfonamides) in treatment, [M. J. Fox] Wisconsin M.J. **44:** 1161-1165, Dec. '45
—penicillin therapy, [L. Velasco Blanco, N. Salinas Aramayo & D. Silberberg] Arch.am.de med. **21:** 31-34, '45
—penicillin therapy of post-traumatic meningitis; (probably meningococcic); case, [J. C. Pravia] Arch.urug.de med., cir.y especialid. **27:** 311-315, Sept. '45
—recurrent meningitis: case, [L. Weinstein & E. D. Stanley] New England J.Med. **234:** 364-366, March 14, '46
—sulfamerazine (sulfonamide) therapy, [L. de Gennes, D. Mahoudeau, C. Laroche & Courjaret] Bull.et mém.Soc.méd.d.hôp.de Paris **61:** 27-29, '45
—sulfamezathine (sulfamethazine, sulfonamide) in treatment of cerebrospinal meningitis, [P. V. Karamchandani & G. Haider] Indian M.Gaz. **80:** 556, Nov. '45
—sulfapyridine (sulfonamide) in therapy of epidemic cerebrospinal meningitis, [J. Hertzberg] Nord.med. (Norsk mag.f.lægevidensk.) **12:** 3727-3732, Dec. 27, '41
MENINGITIS, meningococcic—Continued
—sulfathiazole (sulfonamide) in therapy; comparative studies on passage of sulfapyridine and sulfathiazole (sulfonamides) from blood into spinal fluid, [E. Roelsen & M. H. Simesen] Nord.med. (Hospitalstid.) **13:** 87-91, Jan. 10, '42
—use of laked blood smears in early diagnosis, [S. Agnew & E. R. Giblett] Am.J.Clin.Path.,Tech.Sect. **10:** 18-20, Jan. '46
—with special reference to certain diagnostic considerations; analysis of 37 cases, [A. C. Oxman & I. Fischer] Ann.Int.Med. **23:** 924-934, Dec. '45
otogenous, apical petrositis; medical and surgical management in cases with complicating meningitis, [W. C. Thornell & H. L. Williams] Arch.Otolaryng. **43:** 393-401, April '46
—clinical significance of hiatus subarcuatus, especially in meningitis, [P. G. Gerlings] Acta oto-laryng. **30:** 1-12, '42
—cured by mastoidectomy and sulfonamide therapy, [Z. Chéridjian] Pract.oto-rhino-laryng. **7:** 256-260, '45
—endocranial complications in otitis of infant; extradural abscess, meningitis and sinus thrombosis, [M. Fairén Guillén] Rev.españ.pediat. **1:** 492-519, July-Aug. '45
—pneumococcal meningitis associated with chronic mastoid infection and complicated by malaria; case, [J. H. Colebatch] M.J.Australia **2:** 371-372, Dec. 1, '45
—sulfonamide therapy, [O. Opheim] Nord.med.(Norsk mag.f.lægevidensk.) **12:** 3583-3591, Dec. 13, '41
—therapy, [H. Koch] Nord.med.(Hygiea) **18:** 1033-1036, June 19, '43
—with report of cases, [J. Duclos K., J. M. Corcuera E., & O. Igualt] Rev. otorrinolaring. **5:** 293-315, Dec. '45
pneumococcic, after head injury; treatment with intrathecal penicillin, [R. P. Jepson & C. W. M. Whitty] Lancet **1:** 228-232, Feb. 16, '46
—case associated with chronic mastoid infection and complicated by malaria, [J. H. Colebatch] M.J. Australia **2:** 371-372, Dec. 1, '45
—case successfully treated with penicillin, [W. B. Milroy & B. L. Hughes] M.J.Australia **2:** 434, Dec. 15, '45
—chemotherapy (penicillin), [H. V. Smith, E. S. Duthie & H. Cairns] Lancet **1:** 185-193, Feb. 9, '46
—experimental meningitis, [G. Herberts] Acta oto-laryng. **30:** 452-460, '42
—followed by Escherichia coli meningitis in premature infant 2½ months old; case with recovery after penicillin and sulfadiazine (sulfonamide) therapy, [C. Más y Portuondo] Arch.Soc.estud.clín.Habana **39:** 261-285, May-June '45
—following head injuries, [M. Cooperstock] J.Michigan M.Soc. **45:** 337-339, March '46
—grave meningitis treated with sulfamerazine (sulfonamide), [L. de Gennes, D. Mahoudeau, Chartrain & B. Basset] Bull.et mém.Soc.méd.d.hôp.de Paris **61:** 25-27, '45
—in newborn infants; study apropos of case, [S. Nunes] Bol.clín.e estat.hosp.civis de Lisboa (no. 24) **5:** 97-104, Oct. '44; correction (nos. 25-26) **6:** 39, Jan.-April '45
—penicillin associated with sulfapyridine (sulfonamide) in therapy; case, [J. M. Taques Bittencourt] Arq. neuro-psiquiat., São Paulo **3:** 270-277, Sept. '45
—penicillin treatment, [G. J. Bolnes] Delaware State M.J. **18:** 37-41, Feb. '46
—penicillin treatment in infants, [G. Hutchins & J. A. V. Davies] J.Pediat. **27:** 505-515, Dec. '45
—postpneumonic septicemia with purulent meningitis and infectious endocarditis; case with recovery after penicillin and sulfamerazine (sulfanilamide) therapy, [R. Picard, Y. Boquien, J. Horeau & J. Kernéis] Bull.et mém.Soc.méd.d.hôp.de Paris **61:** 164-167, '45
—post-traumatic meningitis; case with recovery after penicillin therapy, [R. A. Belloso] Arch.urug.de med. cir.y especialid. **27:** 316-319, Sept. '45
—revision of prognosis and therapy; study apropos of case, [R. Rio Leon] Villaclara méd. **13:** 223-227, July-Aug. '45
—sepsis complicated by acute endocarditis and meningitis, cured with penicillin and sulfonamides; case, [H. Alessandri R., M. Soza W., R. Pliscoff G. & E. Diaz Carrasco] Rev.méd.de Chile **74:** 60-61, Jan. '46
—study apropos of case in infant, [E. Travella & R. Pineda] Rev.Soc.pediat.d.litoral **10:** 95-101, May-Aug. '45
—successful treatment of post-traumatic meningitis with large doses of penicillin, [K. H. Abbott & P. J. Vogel] Bull.Los Angeles Neurol.Soc. **10:** 107-113, Sept.-Dec. '45
—successfully treated with penicillin and sulfadiazine (sulfonamide), [J. S. Sweeney & J. T. Leslie] Ann.Int.Med. **24:** 705-707, April '46
—sulfonamide therapy of children, [E. Jacobsson] Nord. med. **27:** 1473-1477, July 27, '45

MENINGITIS, pneumococcic—Continued
—traumatic meningitis in patient with osteoma of frontal sinus; several recurrences; effect of sulfonamides, penicillin and exeresis of osteoma, [L. Langeron & others] Bull.et mém.Soc.méd.d.hôp.de Paris 62: 112-117, '46
—treatment with penicillin and sulfonamide, [A. H. Coleman] J.Nat.M.A. 38: 7-11, Jan. '46
serous, [H. C. Voris] J.Neurosurg. 2: 498-506, Nov. '45
—acute meningitis and bilateral blindness with very rapid appearance and pupillary stasis; total recuperation of vision after decompressive trepanation; mechanism of blindness, [M. David, J. Voisin & Tourneville] Rev.neurol. 73: 354-356, July-Aug. '41
—encysted meningitis of sulci and of fissure of Sylvius; mechanism of accumulation of cerebrospinal fluid, [R. Klein & M. Raynaud] Rev.de méd., Paris 60: 147-165, July-Oct. '43
—in first days following cranial trauma, with report of cases, [P. Goinard, Mme. Lepintre & F. Descuns] Presse méd. 54: 2-3, Jan. 5, '46
—total paralysis of lateral movements of eye during basilar meningitis; case with recovery after neurosurgical intervention, [F. Thiébaut, R. Klein & R. Pluvinage] Rev.neurol. 77: 142, May-June '45
spirochetal, in case of Weil's disease with areflexia in left upper extremity and diffuse flaccid paralysis of both lower extremities, [A. K. Haugeto] Nord. med. (Norsk mag. f. lægevidensk.) 14: 1175-1177, April 18, '42
—leptospirosis Pomona, swineherd's disease, [O. Gsell] Schweiz.med.Wchnschr. 76: 237-241, March 23, '46; abstr., Presse méd. 53: 525-526, Sept. 29, '45
staphylococcic, fracture of skull complicated by intracranial pneumatocele and meningitis treated with penicillin, [A. Hjertaas] Nord.med. (Norsk mag. f. lægevidensk.) 29: 467-468, March 1, '46
—meningitis and ventriculitis; cure by penicillin [D. Miller & H. J. Delohery] M.J.Australia 1: 512-513, April 13, '46
—post-traumatic meningitis; case with recovery after penicillin and sulfathiazole (sulfonamide) therapy, [A. González Paracuellos] Rev.espafi.oto-neuro-oftal. y neurocir. 4: 206-212, Sept.-Oct. '45
—pyocephalus due to Staphylococcus aureus; case in infant ending in clinical recovery, [E. Sartori] Pediatria 48: 816-828, Dec. '40
—sepsis with thrombosis of cavernous sinus and meningitis cured with penicillin; case, [A. Santarelli] Policlinico (sez. prat.) 53: 48-50, Jan. 21-28, '46
streptococcic, Streptococcus viridans meningitis in infant; case with recovery after penicillin and sulfamerazine (sulfonamide) therapy, [G. Cardelle, A. de los Heros, R. Martín Jiménez & J. Sáenz] Rev.méd.-social san.y benef.munic. 5: 85-88, Oct.-Dec. '45
syphilitic: See Meninges, syphilis
therapy: See also Meningitis, influenzal; Meningitis, otogenous; etc.
—Bacterium coli meningitis treated with sulfathiazole (sulfonamide), [F. E. Crawley] Lancet 1: 461, March 30, '46
—Escherichia coli meningitis following pneumococcic meningitis in premature infant 2½ months old; case with recovery after penicillin and sulfadiazine (sulfonamide) therapy, [C. Más y Portuondo] Arch.Soc. estud.clín.Habana 39: 261-285, May-June '45
—Friedländer's bacillus meningitis, with report of case treated unsuccessfully with sulfadiazine (sulfonamide), [S. J. King] Ann.Int.Med. 24: 272-277, Feb. '46
—meningitis due to Bacillus pyocyaneus; case with recovery after sulfamerazine (sulfonamide) therapy, [J. Decourt, J. Soullard & R. Chateau] Bull.et mém. Soc.méd.d.hôp.de Paris 61: 9-11, '45
—meningitis due to Escherichia coli treated with streptomycin, [A. J. Alexander] J.A.M.A. 131: 663-665, June 22, '46
—penetration of penicillin through inflamed meninges, [J. M. Kinsman & C. A. D'Alonzo] New England J.Med. 234: 459-463, April 4, '46
—penicillin therapy of acute meningitis, [R. Amyot] Union méd.du Canada 75: 291-294, March '46
—penicillin therapy of meningitis following gunshot wound of head; case, [L. Correa & H. Dermit] Arch.urug.de med.,cir.y especialid. 27: 320-322, Sept. '45
—penicillin therapy of post-traumatic meningitis, [S. A. Garcia Guelfi] Arch.urug.de med.,cir.y especialid. 27: 323-325, Sept. '45
—purulent meningitis of infancy and childhood; 12 months' survey of results of treatment by penicillin, [E. K. Turner] M.J.Australia 1: 14-18, Jan. 5, '46
—Streptococcus fecalis bacteremia and meningitis; report of case cured with penicillin, [A. J. Geiger & L. Greenman] Yale J.Biol.& Med. 18: 77-80, Dec. '45
—sulfa drugs and penicillin in pyogenic meningitis, [C. B. Reitz] Hahneman.Monthly 81: 1-7, Jan. '46
—sulfonamide therapy of rhinogenous meningitis, [O. Opheim] Nord.med. (Norsk mag.f.lægevidensk.) 12: 3583-3591, Dec. 13, '41

MENINGITIS, therapy—Continued
—sulfonamide therapy of traumatic meningitis, [N. I. Mironovich] Vopr.neyrokhir. (no. 2) 9: 61-62, '45
—therapy of purulent meningitis by injection of sulfonamide preparations into carotid arteries according to Burdenko method, [I. Y. Rogovoy] Vopr.neyrokhir. (no. 2) 9: 22-27, '45
—three cases treated with penicillin, [M. J. Klapman & S. M. Simon] Mississippi Valley M.J. 68: 48-49, April '46
—treatment (with sulfadiazine, sulfonamide), [J. S. Fine & F. H. Top] J.Michigan M.Soc. 45: 340-347, March '46
tuberculous: See Meninges, tuberculosis
MENINGOCELE
See also Spina Bifida
—anterior sacral meningocele, [M. H. Brown & L. D. Powell] J. Neurosurg. 2: 535-538, Nov. '45
—ventral sacral meningocele; case, [N. O. Ericsson] Nord.med. (Hygiea) 27: 1465-1468, July 20, '45
MENINGOCOCCI
See also Meningitis
antiserum: See Meningitis, meningococcic
culture, effects of sulfapyridine and sulfathiazole (sulfonamides), [K. Schmith] Nord.med. (Hospitalstid.) 13: 91-93, Jan. 10, '42
immunity, determination of antibodies by centrifuge-agglutination test, [R. L. Mayer & H. F. Dowling] J.Immunol. 51: 349-354, Nov. '45
infections: See also Meningitis, meningococcic
—acute meningococcemia without meningitis; case, [J. H. Park, Jr. & J. P. Chapel] Texas State J.Med. 41: 471-472, Jan. '46
—adrenal hemorrhages in sepsis, [J. Schwarz] Arch. Path. 41: 503-509, May '46
—adrenomeningococcic syndrome (Waterhouse-Friderichsen); five cases, one with recovery, [J. M. Holmes & J. M. Cowan] Rev.méd.de Córdoba 33: 737-748, Nov. '45
—chemotherapy of experimental infection of rat; amino derivatives of *di*phenylsulfone and antibiotics, penicillin and pyocyanine, [E. Biocca, J. P. do Amaral & O. G. Bier] Mem.Inst.Butantan 18: 37-43, '44-'45
—clinical aspects and therapy, [M. B. Kogan] Klin. med. (nos. 7-8) 21: 52-56, '43
—conjunctivitis; case, [F. B. Hays & R. D. Chamberlain] U. S. Nav.M.Bull. 46: 758-760, May '46
—endocarditis, [G. M. Firestone] Am.J.M.Sc. 211: 556-564, May '46
—epidemic meningitis and meningococcemia treated with penicillin, [R. C. Lohrey & J. A. Toomey] J.Pediat. 28: 86-89, Jan. '46
—fulminating meningococcemia; 12 cases, [C. C. Rotondo, E. P. Scott & N. I. Handelman] Kentucky M.J. 44: 146-149, April '46
—fulminating meningococcemia with vascular collapse (Waterhouse-Friderichsen syndrome); 4 adult patients who recovered, [D. O. Wright & L. B. Reppert] Arch.Int.Med. 77: 143-150, Feb. '46
—gangrenous purpura, [J. Marie, P. Seringe, M. Cousin & Mme. S. J. Marie] Semaine d.hôp.Paris 22: 326-338, Feb. 28, '46
—in army staging area; analysis of 63 cases without fatality from standpoint of early diagnosis and treatment, [A. A. Goldbloom, E. H. Nickman & E. E. P. Seidmon] Ann.Int.Med. 24: 589-605, April '46
—meningococcemia; description of clinical picture and comparison of efficacy of sulfadiazine (sulfonamide) and penicillin in treatment of 30 cases, [J. M. Kinsman & C. A. D'Alonzo] Ann.Int.Med. 24: 606-617, April '46
—meningococcemia with gangrene; recovery of case in which meningococci were found in direct blood smears, [L. B. Smith, E. B. Alpern, J. Shapiro & M. M. Kissane] Arizona Med. 3: 25-30, Jan. '46
—meningococcemia with Waterhouse-Friderichsen syndrome; case treated with penicillin, [A. L. Newcomb] U.S.Nav.M.Bull. 46: 273-274, Feb. '46
—myocarditis; 2 cases with anatomic and clinical characteristics, [D. V. Holman & D. M. Angevine] Am.J.M.Sc. 211: 129-137, Feb. '46
—penicillin therapy of acute endocarditis; case with recovery, [A. Lemierre, M. Morin & M. Durand] Bull.et mém.Soc.méd.d.hôp.de Paris 62: 65-68, '46
—septicemia of 3½ months' duration cured by sulfapyridine (sulfonamide), [A. Corcos, R. Dana & Mme. Sparrow] Bull. et mém. Soc. méd.d.hôp. de Paris 61: 237-240, '45
—septicemia with extensive cutaneous necrosis, [P. P. Lambert & A. Frère] Acta clin.belg. 1: 72-81, Jan.'46
—streptomycin resistance, [C. P. Miller & M. Bohnhoff] J.A.M.A. 130: 485-488, Feb. 23, '46
—use of laked blood smears in early diagnosis, [S. Agnew & E. R. Giblett] Am.J.Clin.Path.,Tech.Sect. 10: 18-20, Jan. '46
—Waterhouse-Friderichsen syndrome; case, [H. M. Johnson] Arch.Dermat.& Syph. 52: 391-394, Nov.-Dec. '45
—Waterhouse-Friderichsen syndrome in adults; 3 cases, [A. Bergstrand] Nord.med. (Hygiea) 25: 461-464, March 16, '45

MENINGOCOCCI, Infections—Continued
—Waterhouse-Friderichsen syndrome; purpura fulminans and very acute meningococcemia, [C. Albahary] Presse méd. **54:** 33-34, Jan. 19, '46
—Waterhouse-Friderichsen syndrome; study based on 100 cases, [J. Meneghello, A. Steeger & R. Banfi] Rev.chilena de pediat. **16:** 945-957, Oct. '45
—with special reference to certain diagnostic considerations; analysis of 37 cases, [A. C. Oxman & I. Fischer] Ann.Int.Med. **23:** 924-934, Dec. '45
virulence, virulence of penicillin-resistant strains, [C. P. Miller & M. Bohnhoff] Proc.Soc.Exper. Biol.& Med. **60:** 356-357, Dec. '45
MENINGOENCEPHALITIS
See also Encephalitis; Meningitis
—acute benign meningoencephalitis, [F. Pereira Viana] Portugal méd., no. 10, pp. 1-16, '44; in Arq.trab.Fac. med.do Pôrto, May-Aug. '45
—after yellow fever vaccination; case, [M. Kaplan & A. C. Gluck] Bull.et mém.Soc.méd.d.hôp.de Paris **61:** 374-376, '45
—influenzal meningoencephalitis with acute cerebral tremor, [K. Meier] Ann.pædiat. **165:** 115-116, '45; Helvet.paediat.acta **1:** 219-228, Feb. '46
—mumps involvement of central nervous system, [E. M. Holden, A. Y. Eagles & J. E. Stevens, Jr.] J.A.M.A. **131:** 382-385, June 1, '46
—reactive aseptic meningoencephalitis with petromastoid osteitic focus, simulating encephalic abscess; clinical study, [G. Borasi] Riv.oto-neuro-oftal. **19:** 382-397, Nov.-Dec. '42
—syndrome of uveitis, meningoencephalitis, alopecia, poliosis and dysacousia; case due to Actinomyces, [R. D. Harley & E. S. Wedding] Am.J.Ophth. **29:** 524-535, May '46
—torula infection of central nervous system; 4 recent cases, [W. Lewin & P. Roux] South African M.J. **20:** 2-5, Jan. 12, '46
syphilitic, diabetes insipidus in case; polyuria, polyphagia and disorders of blood sugar regulation, [Carrière & P. J. Gineste] Rev.neurol. **75:** 292-293, Nov.-Dec. '43
therapy, injection of sulfapyridine (sulfonamide) and penicillin into carotid arteries, [A. N. Lvov] Vopr.neyrokhir. (no. 2) **9:** 27-34, '45
—measles meningoencephalitis: case, [S. Meirovich] Semana méd. **1:** 452-453, March 7, '46
—sulfonamide therapy of traumatic meningoencephalitis, [N. I. Mironovich] Vopr.neyrokhir. (no. 2) **9:** 61-62, '45
—therapy of purulent meningoencephalitis by injection of sulfonamide preparations into carotid arteries according to Burdenko method, [I. Y. Rogovoy] Vopr.neyrokhir. (no. 2) **9:** 22-27, '45
tuberculous, case, [J. F. Monteiro Salles] Arq.neuro-psiquiat..São Paulo **3:** 258-262, Sept. '45
MENINGOENCEPHALOMYELITIS
—neotropic exanthematous typhus in Brazil: "nervous" variety of grave forms (acute meningoencephalomyelitis), [O. de Magalhães] Brasil-med. **59:** 379-380, Nov. 3-10, '45
MENINGOMYELITIS
—acute lumbar necrotic meningomyelitis after intraspinal injections of sulfapyridine (sulfonamide); anatomicoclinical study of case, [H. Roger, L. Cornil & J. E. Paillas] Rev.neurol. **73:** 457-460, Sept.-Oct. '41
MENISCUS: See Semilunar Cartilages; Spine, intervertebral disks
MENKIN, V., Leukopenia and inflammation; presence of leukopenic factor in inflammatory exudates, Arch. Path. **41:** 50-62, Jan. '46; abstr., Science **103:**648-649, May 24, '46
Chemical factors and their role in inflammation, Arch. Path. **41:** 376-387, April '46
——**MATTISON, M. D., and ULLED, E.,** Convenient test animal for detection of leukocytosis-promoting factor of exudates, Proc.Soc.Exper.Biol.& Med. **61:** 318-323, March '46
MENNA, L., Sulla questione della sutura della pelvi dopo pielotomia. (Ricerche sperimentali), Ann.ital.di chir. **21:** 272-285, May '42
——**and MARINACCIO, G.,** Sull'incidenza degli elminti nell'appendice (inchiesta nel vivo e nel cadavere), Policlinico (sez. prat.) **53:** 148-151, Feb. 18-25, '46
MENNINGER, K., Smith Ely Jelliffe, 1866-1945, Bull. Menninger Clin. **9:** 177-178, Nov. '45
Peter Bassoe, 1874-1945, Bull.Menninger Clin. **9:** 179, Nov. '45
MENNINGER, W. C., Modern concepts of war neuroses; Ludwig Kast lecture, Bull.New York Acad.Med. **22:** 7-22, Jan. '46
Unemployment and mental health, Ment. Health **6:** 5-8, Jan. '46
MENOCAL, RAIMUNDO
—tribute, [F. Salcines] Vida nueva **55:** 189-200, May '45
MENON, A. N. K., Ultra-violet therapy in cases of leucoderma, Indian M.Gaz. **80:** 612-614, Dec. '45
MENON, C. P. V., Hydronephrosis in ½ of a horse-shoe kidney,Indian J.Surg. **7:** 135-138, Sept.-Dec. '45
MENON, I. G. K., Intestinal fuso-spirochætosis, Indian M.Gaz. **80:** 454-458, Sept. '45
MENON, T. B., and VELIATH, G. D., Acute polyarteritis nodosa in case of malaria, Indian M.Gaz. **80:** 452-454, Sept. '45
MENOPAUSE
—age of menarche and of menopause in urban and rural population, [L. Clausager-Madsen & H. Ytting] Nord.med. (Hospitalstid.) **16:** 3677-3681, Dec. 26, '42
—granulosa-cell tumor of ovary; 5 cases with premature menopause (amenorrhea) and recurrence of menstruation, [E. E. Rhoads] Am.J.Obst.& Gynec. **51:** 560-564, April '46
—review, [G. R. Jáuregui] Semana méd. **2:** 667-670, Oct. 25, '45
artificial: See also Ovary, excision; Ovary, irradiation; Sterilization, sexual; Uterus, excision
—carcinoma subsequent to radiotherapeutic menopause, [J. A. Corscaden, J. W. Fertig & S. B. Gusberg] Am.J.Obst.& Gynec. **51:** 1-12, Jan. '46
—comparative estrogenic activity of implanted crystals of estradiol and estradiol benzoate (estrogens) in ovariectomized women, [J. Ferin] Monatschr.f. Geburtsh.u.Gynäk. **120:** 214-220, '45
—homoplastic graft of ovary and endometrium in therapy of surgical menopause, [L. H. Dutra] An.brasil.de ginec. **20:** 398-415, Nov. '45
—results of transplantation of ovary into omentum; after-examination, [K. Østerbye] Nord.med. (Hospitalstid.) **11:** 2675-2680, Sept. 20, '41
—syndrome characteristic for castration in human female, [A. A. Werner] J.Missouri M.A. **43:** 311-315, May '46
disorders: See also Mental Diseases, involutional
—arthritis, [R. B. Greenblatt & H. S. Kupperman] M.Clin.North America **30:** 576-583, May '46
—arthropathies, [L. Abad Colomer] Med.españ. **14:** 227-235, Sept. '45
—D.B.E. (*aa-di-*(*p*-ethoxyphenyl)-*β*-phenyl-bromoethylene) in treatment of symptoms, [S. Way] Brit.M.J. **1:** 10-11, Jan. 5, '46
—D.B.E. (*aa-di-*(*p*-ethoxyphenyl)-*β*-phenyl-bromoethylene): new synthetic estrogen, [R. Greene] Brit.M.J. **1:** 9-10, Jan. 5, '46
—dermatoses, [H. W. Barber] Practitioner **156:** 333-346, May '46
—diabetes and its folliculin (estrogen) therapy, [F. Rocca] Ann.d'endocrinol. **6:** 195-211, '45
—dysfunctional metrorrhagias, [L. M. Machado] Rev. de ginec.e d'obst. **1:** 108-113, Feb. '46
—incidence of arterial hypertension, [R. D. Taylor, I. H. Page & A. C. Corcoran] Proc.Am.Federation Clin.Research **2:** 63-64, '45
—magnesium thiosulfate therapy; case, [G. Rémondy] Avenir méd. **38:** 184-185, June '41
—menstrual dysfunctions, [S. C. Freed] West.J.Surg. **54:** 103-109, March '46
—oral therapy with ethinyl estradiol (estrogen) in menopause, [H. Wiesbader & W. Filler] Am.J.Obst. & Gynec. **51:** 75-81, Jan. '46
—oral use of hexestrol (estrogen) for estrogen deficiency, [F. E. Harding] Am.J.Obst.& Gynec. **51:** 660-665, May '46
—postmenopausal osteoporosis; case, [M. D. Cárdenas Pupo, P. Sánchez Toledo & C. Fonts] Trab.d.Sert. endocrinol., nutrición y sist.neuro-veget. **2:** 37-41, '45
—so-called rheumatic diseases, [E. Jonsson] Nord.med. **13:** 784-788, March 14, '42
—subcutaneous implantation of male hormone, [G. Perret-Gentil] Schweiz.med.Wchnschr. **75:** 1115-1117, Dec. 15, '45
—syndrome characteristic for menopause, ovarian hypofunction and castration in human female, [A. A. Werner] J.Missouri M.A. **43:** 311-315, May '46
MENORRHAGIA: See Menstruation, disorders
MENSTRUATION
—[H. Bahry] J.Obst.& Gynaec. **5:** 17-29, Feb. '44
—[F. Cook] Guy's Hosp.Gaz. **60:** 2-6, Jan. 5, '46
—arsphenamine tolerance during menstruation, [A. Beck] Deutsche med.Wchnschr. **69:** 488, June 25, '43
—red fluorescent porphyrin deposits on vagina and cervix, [E. G. Jones, H. N. Shaw & F. H. J. Figge] Am.J.Obst.& Gynec. **51:** 467-479, April '46
—soiling oneself with fecal matter, menstruation and female superego, [B. D. Lewin] Rev.psicoanál. **3:** 240-253, Oct. '45
—vaginal cytology; use in endocrine gynecology, [A. Marcondes Silva] Mem.Inst.Butantan **18:** 75-99, '44-'45
—waking temperature in relation to female fecundity, [M. Barton & B. P. Wiesner] Lancet **2:** 663-668, Nov. 24, '45
cessation: See Menopause
disorders: See also Amenorrhea; Dysmenorrhea
—[F. Cook] Guy's Hosp.Gaz. **60:** 2-6, Jan. 5, '46
—[N. A. Purandare] Calcutta M.J. **42:** 163-173, Sept. '45
—[C. G. Saraiya] J.Indian M.A. **15:** 108-111, Jan. '46
—abnormal uterine bleeding, [S. C. Freed] West.J.Surg. **54:** 45-49, Feb. '46

MENSTRUATION, disorders—Continued
—amenorrhea, hypomenorrhea and oligomenorrhea, [M. Mateos Fournier] Rev.méd.cubana **57:** 77-97, Feb. '46
—amenorrhea, oligomenorrhea and hypomenorrhea, [S. C. Freed] West.J.Surg. **54:** 1-9, Jan. '46
—ammonium chloride in therapy of premenstrual disorders, [R. M. Tecoz] Praxis **34:** 617-619, Nov. 1, '45
—anatomic demonstration of anovulatory cycle, [G. L. Laqueur] California & West.Med. **63:** 268-269, Dec. '45
—anovulatory cycle and menstruation, [R. Meyer] Am. J.Obst.& Gynec. **51:** 39-47, Jan. '46
—body temperature—diagnostic aid, [H. E. Nieburgs] J.Obst.& Gynaec.Brit.Emp. **52:** 435-462, Oct. '45
—crises of prolonged hypersomnia rhythmed by menstruation; case in girl, [J. Lhermitte & E. Dubois] Rev. neurol. **73:** 608-609, Nov.-Dec. '41
—endocrine problems, [R. J. Crossen] J.Missouri M.A. **43:** 386, June '46
—functional menometrorrhagias (hemorrhagic metropathies; essential genital hemorrhages), [R. Tingaud] J.de méd.de Bordeaux **123:** 9-16, Jan. '46
—hormonal conditions and origin of menstrual disorders in myomatous patients, [M. Calvo Marcos & J. Botella-Llusiá] Rev.españ.obst.y ginec. **3:** 87-92, Aug. '45
—in hyperthyroidism; study based on 82 cases, [G. di Paola, O. Siniscalco & A. Casanova] Rev.méd.-quir. de pat.fem. **24:** 446-453, Aug. '45; also, Rev.Asoc. méd.argent. **59:** 1360-1362, Dec. 15, '45
—influence of emotions and menstrual disorders on evolution of certain forms of hemorrhagic rectocolitis, [J. Dubarry] J.de méd.de Bordeaux **121-122:** 557-558, Dec. '45
—local use of estrogens on uterus; intramural injections in therapy [Villarreal y Casas] Rev.españ.obst.y ginec. **4:** 81-88, Feb. '46
—luteinizing or folliculinizing opotherapeutic transfusions and heterohemotherapies; endocrine therapy of functional menorrhagia, oligomenorrhea, dysmenorrhea and amenorrhea, [J. Marcoulides] J.Roy. Egyptian M.A. **26:** 256-274, Aug. '43
—medical progress; disorders and their treatment, [J. Rock] New England J.Med. **233:** 817-824, Dec. 27, '45
—new case of prolonged hypersomnia rhythmed by menstruation, [J. Lhermitte, H. Hécaen & Bineau] Rev.neurol. **75:** 299, Nov.-Dec. '43
—obese thyropituitary deficiency in female, [R. G. Bonime] M.Clin.North America **30:** 683-706, May '46
—occurrence of ovulation and causes of sterility in metropathia haemorrhagica, [I. B. Gartside] Brit. M.J. **1:** 604-605, April 20, '46
—ovarian function and body temperature, [I. Halbrecht] Lancet **2:** 668-669, Nov. 24, '45
—paroxysmal thirst rhythmed by menstruation: case, [J. Lhermitte & Ngo-Quoc-Guyen] Rev.neurol. **75:** 248-249, Sept.-Oct. '43
—premenstrual asthmas, with report of cases, [J. M. Rodríguez Folgueras & J. P. Toulet] An.Cáted.de pat.y clín.tuberc. **6:** 327-332, Dec. '44
—prognostic value of premenstrual temperature instability in pulmonary tuberculosis, [U. Pauporté] Bruxelles-méd. (num. spéc.) **25:** 107-108, Dec. '45
—quantitative determinations of estrogens in urine of women with normal and pathologic cycle, [F. Leuthardt & T. Koller] Monatschr.f.Geburtsh.u. Gynäk. **118:** 1-21, '44
—relation of theca cells to disturbances of menstrual cycle, [A. Culiner] J.Obst.& Gynaec.Brit.Emp. **52:** 545-558, Dec. '45
—roentgen stimulation of ovary, [A. Guitarte & A. Bianchi] Día méd. **17:** 1486-1487, Dec. 10, '45
—role of ascorbic acid deficiency in menometrorrhagias, [Jeanneney, Magendie, Glaunès & Troupeau] Bordeaux chir. **1-2:** 9-20, Jan.-April '43
—serum gonadotropins in therapy of changes of female genital cycle, [J. A. Salaber, G. di Paola, J. L. Ahumada & H. L. Guixá] Rev.Asoc.méd.argent. **59:** 1302-1309, Nov. 30, '45
—significance of premenstrual fever in pulmonary tuberculosis (role of overactive thyroid), [R. G. Mathers] Brit.M.J. **1:** 523-524, April 6, '46
—therapeutic use of estrogens [E. Simon] Union méd.du Canada **74:** 1564-1568, Nov. '45
—thiamine deficiency and high estrogen findings in menorrhagia, [J. E. Ayre & W. A. G. Bauld] Science **103:** 441-445, April 12, '46
—uterine bleeding and extragenital disturbances, [I. L. Frank] Am.J.M.Sc. **210:** 787-798, Dec. '45
inception, age of menarche and of menopause in urban and rural population, [L. Clausager-Madsen & H. Ytting] Nord.med. (Hospitalstid.) **16:** 3677-3681, Dec. 26, '42
—menarche, growth and physical efficiency, [E. Jokl] Nature, London **157:** 195-196, Feb. 16, '46
metabolism in, acid-base equilibrium in relation to menstrual cycle, [E. M. Greisheimer, M. J. Oppenheimer & D. Ellis] Endocrinology **38:** 258-259, April '46

MENSTRUATION—Continued
physiology, changes of human normal capillary fragility during menstrual cycle, [A. Tey & P. Marhuenda] Prensa méd.argent. **32:** 2505-2516, Dec. 21, '45
—cyclic variations in viscosity of cervical mucus; correlation with amount of secretion and basal temperature, [E. Viergiver & W. T. Pommerenke] Am.J.Obst.& Gynec. **51:** 192-200, Feb. '46
—development, organization and breakdown of corpus luteum in rhesus monkey, [G. W. Corner] Contrib. Embryol. (nos. 198-206) **31:** 117-146, '45
—mechanism, [F. Cabral Sacadura] Amatus **4:** 567-582, Oct. '45
—medical progress, [J. Rock] New England J.Med. **233:** 817-824, Dec. 27, '45
—present concept of menstrual cycle; recent endocrinophysiologic advances, [A. de A. Salles] An.brasil.de ginec. **20:** 283-294, Oct. '45
—quantitative determinations of estrogens in urine of women with normal and pathologic cycle, [F. Leuthardt & T. Koller] Monatschr.f.Geburtsh.u. Gynäk. **118:** 1-21, '44
—variations of electric potential of skin during female genital cycle, [M. Portnoy] An.d.Inst.invest.fís. apl. a la pat.humana **5:** 265-281, '43
profuse: See Menstruation, disorders
MENTAL DEFICIENCY: See Feeblemindedness; Idiocy
MENTAL DISEASES
See also Children, nervous and mental disorders; Dementia Praecox; Feeblemindedness; Hospitals, psychiatric service; Insanity; Mental Hygiene; Neuroses and Psychoneuroses; Personality, psychopathic; Psychiatry; Social Service, psychiatric; etc.
—archetype postures; clinical impressions, [H. M. Quackenbos] Psychiatric Quart. **19:** 589-591, Oct. '45
—effect on intelligence, [A. Roe & D. Shakow] Twentieth Cent.Psychol., pp. 621-634, '46
—Ganser syndrome; case, [A. A. Lieberman] Illinois M. J. **88:** 302-306, Dec. '45
—medicopsychiatric and social investigation of penal population of French Guiana (convicts and exiles in course of punishment and those freed but restricted to residence), [R. Lion] Arch.méd.sociale **2:** 3, Jan.; 82, Feb. '46
—mental illness and family routines, [M. B. Treudley] Ment.Hyg. **30:** 235-249, April '46
—of old age, [H. D. Palmer] Geriatrics **1:** 60-79, Jan.-Feb. '46
—of senium, [H. Stevens] Clinics **4:** 1301-1321, Feb. '46
—premonitory confusional condition of manic attack, [A. Barbé] Bull.Acad.de méd., Paris **129:** 617-618, Oct. 23-Nov. 6, '45
—short contribution to problem of simulation of insanity, [S. Tarachow] Internat.J.Psycho-Analysis **26:** 168-169, '45
—simultaneous disorders in sisters; case, [J. J. Tavares] Neurobiologia **8:** 198-202, Sept. '45
—toxic psychoses associated with administration of quinacrine (acridine dye), [M. L. Sheppeck & L. E. Wexberg] Arch.Neurol.& Psychiat. **55:** 489-510, May '46
—unemployment and mental health, [W. C. Menninger] Ment.Health **6:** 5-8, Jan. '46
alcoholic: See Alcoholism; Korsakoff Syndrome
blood in: See also Mental Diseases, therapy
—diurnal variations in circulating lymphocytes in psychotic subjects (as possible index of adrenal cortical function), [F. Elmadjian & G. Pincus] J.Clin.Endocrinol. **6:** 287-294, April '46
—lymphocyte response to heat stress in psychotic subjects (in relation to adrenal cortical function), [G. Pincus & F. Elmadjian] J.Clin.Endocrinol. **6:** 295-300, April '46
—stressful psychomotor performance and adrenal cortical function as indicated by lymphocyte response, [H. Hoagland, F. Elmadjian & G. Pincus] J.Clin. Endocrinol. **6:** 301-311, April '46
cerebrospinal fluid in, acetylcholine, [T. Alcober Coloma] An.d.Inst.med.exper.Valencia (fasc. 2) **2:** 359-366, '44
—examination in psychoses, [J. Madsen] Nord.med. (Hospitalstid.) **19:** 1559-1562, Sept. 18, '43
classification, main types, [A. N. Bagchi] Indian M.J. **39:** 262-263, Nov. '45
—psychopathy in scheme of human typology, [B. Karpman] J.Nerv.& Ment.Dis. **103:** 276-288, March '46
clinics, standards for outpatient clinics, [M. A. Tarumianz] Mod.Hosp. (no. 6) **66:** 75-77, June '46
complications and sequels, exhaustion syndrome (including sudden death) in excited psychotic patients, [N. R. Shulack] Am.J.Psychiat. **102:** 466-475, Jan. '46
constitution in: See also Personality, psychopathic
—characteristics of arterial tension in schizophrenia; constitutional and statistical data, [M. Schachter] Monatschr.f.Psychiat.u.Neurol. **109:** 29-35, '44
criminal responsibility in: See Crime and Criminals

MENTAL DISEASES—Continued
diagnosis, autokinetic test; value; preliminary report, [M. C. Sexton] Am.J.Psychiat. **102:** 399-402, Nov. '45
—**diagnosis and classification** (with reference to records); distinction, [M. Levin] Am.J.Psychiat. **102:** 406-407, Nov. '45
—**narcosynthesis** under sodium amytal (barbital preparation) as adjunct, [T. M. Barber] Northwest Med. **45:** 27-30, Jan. '46
—present inadequacies in legal recognition and handling of mentally ill, [M. H. Erickson] Dis.Nerv.System **7:** 107-112, April '46
—present status of narcodiagnosis, [P. H. Hoch] J. Nerv.& Ment.Dis. **103:** 248-259, March '46
—pseudodementia, [E. Roselli] Nord.med. (Hygiea) **25:** 658-661, March 23, '45
—sodium amytal (barbital preparation); diagnostic uses, [E. N. Kameneva & P. K. Yagodka] Am.Rev. Soviet Med. **3:** 328-331, April '46
—thematic apperception test (value in routine psychiatric practice), [H. Freed & W. F. Eccker] Dis. Nerv.System **7:** 146-151, May '46
epidemiology and statistics, ageing and senility; major problem of psychiatry, [A. Lewis] J.Ment.Sc. **92:** 150-170, Jan. '46
—comparative study of disease incidence in admissions to base psychiatric hospital in Middle East, [M. Sims] J.Ment.Sc. **92:** 118-127, Jan. '46
—distribution in Norway; contribution to ecology of mental d'sorder, [Ø. Ødegård] Acta psychiat. et neurol. **20:** 247-284, '45
—incidence of neuropsychiatric disorders in United States Army in World War II; preliminary report, [J. W. Appel] Am.J.Psychiat. **102:** 433-436, Jan. '46
—marriage and mental disease; study in social psychopathology, [Ø. Ødegård] J.Ment.Sc. **92:** 35-59, Jan. '46
—psychiatric morbidity of sample population, [K. H. Fremming] Nord.med. **14:** 1379-1384, May 9, '42
etiology and pathogenesis: See also Encephalitis, Epidemic; Neuroses and Psychoneuroses, etiology and pathogenesis; etc.
—ageing and detoxication; hippuric acid synthesis during psychoses of old age group, [K. Stern, E. G. Hinds & B. A. Askonas] Am.J.Psychiat. **102:** 325-329, Nov. '45
—anatomicoclinical studies of complex hyperkinetic syndromes; unclassifiable encephalitis of prolonged evolution manifesting itself in form of cerebellar pseudobulbar syndrome with mental disorders, [L. van Bogaert & M. Maere] Monatschr.f.Psychiat.u. Neurol. **109:** 1-28, '44
—anatomy of a psychosis, [I. Galdston] Psychoanalyt. Rev. **33:** 71-83, Jan. '46
—diffuse endocraniosis with internal frontal hyperostosis; psychic disorders which improved after trepanation but returned after 10 years; case in man, [D. Petit-Dutaillis, R. Messimy, C. Ribadeau-Dumas & P. Torre] Rev.neurol. **73:** 579-581, Nov.-Dec. '41
—fatal course of psychosis following lead poisoning, [E. Hulgaard] Nord.med. (Hospitalstid.) **16:** 3438-3440, Dec. 12, '42
—hyperparathyroidism with mental changes, [L. Eitinger] Nord.med. (Norsk mag.f.lægevidensk.) **14:** 1581-1585, May 23, '42
—in wartime, [A. Braarvig] Nord.med. (Norsk mag.f. lægevidensk.) **14:** 1243-1246, April 25, '42
—management of psychotic patients in general hospital in Pacific area; study of 155 consecutive admissions, [H. Brick, S. D. Shrut & W. B. Stevenson] Virginia M.Monthly **73:** 263-269, June '46
—mental breaking points, [J. B. Dynes] New England J.Med. **234:** 42-45, Jan. 10, '46
—neuroanemic syndrome, with special reference to mental forms, [J. M. Restrepo] An.Acad.med. Medellín **1:** 547-570, July-Sept. '45
—Nicolas-Favre disease; mute, latent or unapparent form; association with mental diseases, [C. Ottolina] Rev.Policlín.Caracas **14:** 367-377, Sept.-Oct. '45
—physiopathology of vegetative functions; relation to psychopathology, [F. Georgi] Confinia neurol. **6:** 37-56, '44
—psychiatric aspects of uremia, [A. B. Baker & J. Knutson] Am.J.Psychiat. **102:** 683-687, March '46
—psychic disorders due to quinacrine (acridine dye) therapy of malaria, [E. Guija Morales] Med.clín., Barcelona **5:** 180-184, Sept. '45
—psychic forms of tuberculous meningitis in adult; cases, [L. Marchand & J. de Ajuriaguerra] Progrès méd. **73:** 447-451, Dec. 24, '45
—psychoses of exanthematic typhus [H. Aubin] Trop. Dis.Bull. **43:** 322, April '46 [Abstract]
—psychosis in connection with female reproductive functions, [A. Vallejo Nagera] Gac.méd.españ. **19:** 529-539, Dec. '45
—psychosis of corpus callosum type in patient with pinealoma, [T. Hegnelius] Nord.med. (Hygiea) **20:** 2217-2219, Dec. 11, '43

MENTAL DISEASES, etiology and pathogenesis—Continued
—reactive psychoses at beginning of "war of nerves," [Laignel-Lavastine] Arch.Internat.de neurol. **64:** 16, Oct. '45; **64:** 82, Jan. '46
—self-induced psychosis with hyperthyroidism complicating manic-depressive psychosis; experimental human hyperthyroidism, [G. N. Thompson] Am.J. Psychiat. **102:** 395-398, Nov. '45
—significance of psychotic symptoms in early diagnosis of traumatic cerebral abscess, [T. I. Yudin] Vrach. delo (nos. 11-12) **25:** 583-586, '45
—stenosis of aortic isthmus; cerebral complications; case, [Bergouignan & F. Caillon] J.de méd.de Bordeaux **121-122:** 452-453, Sept. '45
—toxic psychosis due to bromides, [F. F. Dupree] J. Tennessee M.A. **39:** 4-7, Jan. '46
—traumatic psychosis, [A. Vallejo Nagera] Gac.méd. españ. **19:** 506-510, Nov. '45
—unusual sequel of large overdose of insulin, [H. Jordan] Brit.M.J. **1:** 276, Feb. 23, '46
heredity, psychiatric and heredobiologic studies on Jewish refugees, [T. Lang] Bull.schweiz.Akad.d.med. Wissensch. **1:** 281-293, '45
hospitals: See Hospitals, psychiatric
in infants and children: See Children, nervous and mental disorders; Dementia Praecox, in infants and children; Feeblemindedness
in pregnancy and puerperium: See Insanity, puerperal
involutional, ageing and detoxication; hippuric acid synthesis during psychoses of involutional group, [K. Stern, E. G. Hinds & B. A. Askonas] Am.J. Psychiat. **102:** 325-329, Nov. '45
—disappearance of painful phantom limbs after electric shock treatment, [J. E. Pisetsky] Am.J.Psychiat. **102:** 599-601, March '46
—syndrome characteristic for menopause, ovarian hypofunction and castration in human female, [A. A. Werner] J.Missouri M.A. **43:** 311-315, May '46
medicolegal aspects: See Crime and Criminals; Jurisprudence, Medical
metabolism in, creatinine and muscular metabolism; comparative urinary excretion of creatinine during period of calm and of agitation, [J. A. Gautier] Compt.rend.Soc.de biol. **135:** 853-855, '41
physical relationships: See Disease, physical-mental relationships
prognosis, autokinetic test; value; preliminary report, [M. C. Sexton] Am.J.Psychiat. **102:** 399-402, Nov. '45
sterilization in: See Sterilization, sexual
therapy: See also Occupational Therapy, for mental and nervous patients; Psychiatry; Psychoanalysis; Psychotherapy
—[R. Ley] Bruxelles-méd. (num. spéc.) **25:** 89-90, Dec. '45
—amphetamine, [M. Y. Serelskii] Am.Rev.Soviet Med. **3:** 320-327, April '46
—antireticular cytotoxic serum of Bogomolets, [V. P. Protopopov] Vrach.delo **24:** 43-46, Dec. 1, '44
—apomorphine as sedative, [F. Feldman, S. Susselman & S. E. Barrera] Am.J.Psychiat. **102:** 403-405, Nov. '45
—autonomic activity and induced convulsions, [F. Beltman] J.Ment.Sc. **92:** 146-149, Jan. '46
—campaign against mental disorders in Cataluña; from magic procedures to modern biologic treatments in psychiatry, [J. Solé Sagarra] Med.clín.,Barcelona **5:** 388-391, Nov. '45
—comparison of prolonged narcosis and convulsion therapy, with note on centralized treatment unit for both sexes, [D. N. Parfitt] J.Ment.Sc. **92:** 128-137, Jan. '46
—convulsant treatment; postclonic flexion or extension of extremities, [J. Fuster Pomar] An.med.,Barcelona **32:** 123-126, March '45
—convulsive shock therapy in an army general hospital, [M. Zeifert] Dis.Nerv.System **7:** 112-115, April '46
—critical study of modern treatments, [J. Solé Sagarra] Med.españ. **14:** 411-415, Nov. '45
—dilantin (diphenylhydantoin) in treatment of psychotic patients unresponsive to other treatment, [J. L. Kubanek & R. C. Rowell] Dis.Nerv.System **7:** 47-50, Feb. '46
—electric and azozol convulsive treatment; preliminary use of amphetamine; observations on different convulsive mechanisms, [H. J. Kleinschmidt] Harefuah **30:** 10, Jan. 1, '46
—electric convulsion; coronary accidents; pathogenesis and prevention, with report of case, [A. Jimenez Arango & S. Hakim Dow] Rev.Fac.de med.,Bogotá **14:** 188-198, Sept. '45
—electric convulsion therapy, [W. E. Olson] Journal Lancet **66:** 68-71, March '46
—electric convulsion therapy; apparatus and indications for use, [A. S. Paterson] Brit. J. Phys. Med. **9:** 8-11, Jan.-Feb. '46
—electric convulsions; outpatient therapy, [L. A. Senseman] Rhode Island M.J. **29:** 273-275, April '46
—electric shock; acidosis following therapy, [J. Delay & A. Soulairac] Compt.rend.Soc.de biol. **137:** 330-331, '43

MENTAL DISEASES, therapy—Continued
—electric shock and Bergson's theory of "real time," [J. Faure] J.de méd.de Bordeaux **121-122:** 305-308, May 45
—electric shock; complications, [L. Lowinger & J. H. Huddleson] Am.J.Psychiat. **102:** 594-598, March '46
—electric shock; electrocardiogram during therapy of noncardiac patients, [J. Delay, R. Heim de Balsac & P. Neveu] Arch.d.mal.du cœur **38:** 39-43, Jan.-Feb. '45
—electric shock; electroencephalographic control, [L. Cornil, H. Gastaut & H. Ollivier] Rev.neurol. **77:** 253-257, Sept.-Oct. '45
—electric shock; experimental amnesias after therapy, [J. Delay] Rev.neurol. **75:** 20-22, Jan.-Feb. '43
—electric shock; fear-allaying effect of pentothal sodium (barbital derivative), [H. S. Rubinstein] Dis.Nerv. System **7:** 27-29, Jan. '46
—electric shock; fractures as related to roentgenographic spinal findings, [J. H. Huddleson & H. L. Gordon] Mil.Surgeon **98:** 38-39, Jan. '46
—electric shock; indications, [B. P. Sülfverskiöld] Nord. med. **13:** 918, March 28, '42
—electric shock; musical hallucinosis as unusual complication; case, [J. Lhermitte & Parcheminey] Rev. neurol. **75:** 37-38, Jan.-Feb. '43
—electric shock; neurologic symptomatology, [A. Rubim de Pinho] Neurobiologia **8:** 19-39, March '45
—electric shock; objectors are refractory to its therapy, [H. L. Gordon] New York State J.Med. **46:** 407-410, Feb. 15, '46
—electric shock; prevention of postconvulsive hyperexcitability (by intravenous administration of amytal sodium, barbital preparation), [S. Baumoel] Dis. Nerv.System **7:** 151-152, May '46
—electric shock; prophylaxis of cardiac complications, [M. Hayman] Am.J.Psychiat. **102:** 316-317, Nov. '45
—electric shock; psychologic viewpoints on mechanism of action, [B. Cronholm] Nord.med. (Hygiea) **19:** 1121-1127, July 3, '43
—electric shock; pulmonary abscess as rare accident during therapy, [A. Pelletier, G. H. Larue & M. Samson] Laval méd. **10:** 727-732, Dec. '45
—electric shock; reactions, [J. Frosch, D. Impastato, L. Ottenheimer & S. B. Wortis] Am.J.Psychiat. **102:** 311-315, Nov. '45
—electric shock; results in 54 cases, [P. Delmas-Marsalet, J. Faure, J. Pelletier & P. Fréour] J.de méd.de Bordeaux **121-122:** 550-556, Dec. '45
—electric shock; 3 year survey of 276 cases; comparative value of insulin coma therapy, [A. Gralnick] Am.J.Psychiat. **102:** 583-593, March '46
—electric shock; variations of calcium and of mineral phosphorus of blood following therapy, [J. Delay & A. Soulairac] Compt. rend. Soc. de biol. **137:** 383-384, '43
—electric shock; with and without convulsions; statistical method in evaluation of therapy of psychoses, [S. Hammargren & S. Stenberg] Nord.med. (Hygiea) **15:** 2185-2188, July 25, '42
—electric sleep treatments; present status, [W. Karliner] M.Rec. **159:** 87-89, Feb. '46
—frontal lobotomy, [W. A. Muehlig] Nebraska M.J. **31:** 137, April '46
—frontal lobotomy, [A. Torkildsen] Nord.med. (Norsk mag.f.lægevidensk.) **26:** 1235-1237, June 15, '45
—general practitioner and modern therapeutics, [J. Solé Sagarra] Med.clín.,Barcelona **5:** 304-306, Oct. '45
—group treatment, [J. W. Klapman] Survey **82:** 80-81, March '46
—in Illinois, [R. G. Novick] Dis.Nerv.System **7:** 139-145, May '46
—injuries of blood-brain barrier in course of shock therapy; experimental studies, [B. Bjerner, T. Broman & A. Swensson] Nord.med. (Hygiea) **17:** 469-471, March 20, '43
—insulin and electric convulsions; behavior of adrenals and pituitary body in patients, [F. Fernández de la Calle] Gac.méd.españ. **19:** 221-225, May '45
—insulin and electric shock; histologic examination of brain of patient who died one year following therapy, [A. Faurbye] Nord.med. (Hospitalstid.) **17:** 89-90, Jan. 16, '43
—insulin and metrazol shock therapy of 407 psychotic patients, [E. Bülow Johansen & O. L. Smith] Nord. med. (Hospitalstid.) **16:** 2964-2966, Oct. 24, '42
—insulin; changes in Rorschach test after treatment, [V. W. D. Schenk & F. Coltof] Psychiat.en neurol.bl. **44:** 435-445, Oct.-Dec. '40
—insulin; protracted coma in psychoses, [H. J. Kleinschmidt] Acta med.orient. **5:** 45-49, Feb. '46
—insulin shock; heat regulation during treatment; thermoelectric measurements of cutaneous and rectal temperature under influence of large insulin doses, [K. Lundbæk & G. Magnussen] Nord.med. (Hospitalstid.) **11:** 2417-2423, Aug. 23, '41
—insulin; thiamine hydrochloride in blood during shock, [F. Bom & W. G. Petersen] Nord.med. (Hospitalstid.) **25:** 393-395, March 2, '45
MENTAL DISEASES, therapy—Continued
—management of psychotic patients in general hospital in Pacific area; study of 155 consecutive admissions, [H. Brick, S. D. Shrut & W. B. Stevenson] Virginia M.Monthly **73:** 263-269, June '46
—methods of treatment of psychoses, [J. G. Hamilton] M.Press **215:** 342-344, May 22, '46
—methylguanidine sulfate treatment of psychoses; clinical report of 12 cases, [C. K. Aldrich & T. O. Dorr] Psychiatric Quart. **19:** 586-588, Oct. '45
—metrazol shock; electrocardiographic examination during therapy of psychoses, [B. Nørskov] Nord.med. (Hospitalstid.) **19:** 1275-1278, July 31, '43
—modern treatment, [G. E. Metcalfe] J.Indiana M.A. **39:** 64-67, Feb. '46
—narcosynthesis under sodium amytal (barbital preparation) as adjunct, [T. M. Barber] Northwest Med. **45:** 27-30, Jan. '46
—narcotherapy; present status, [P. H. Hoch] J.Nerv.& Ment.Dis. **103:** 248-259, March '46
—neurosurgical therapy: bilateral prefrontal lobotomy; behavioral sequels, [G. W. Kisker] J.Gen.Psychol. **33:** 171-192, Oct. '45
—penicillin (for chronic infection) in psychoses, [T. C. Graves] M.Press **215:** 172-178, March 13, '46
—pharmacologic shock therapies in "psychoses" in military personnel, [W. Goldfarb, J. F. Dorsey, J. M. Laughlin & H. E. Kiene] Am.J.Psychiat. **102:** 602-608, March '46
—physiologic treatment of psychoses; review of psychiatric progress 1945, [J. Wortis] Am.J.Psychiat. **102:** 511-515, Jan. '46
—place of physical treatment, [A. Lewis] Rev.Asoc.méd. argent. **59:** 1235-1237, Oct. 30, '45; also Gac.méd. españ. **19:** 494-497, Nov. '45
—prefrontal lobotomy, [A. C. Barretto] Arq.neuro-psiquiat.,São Paulo **3:** 420-426, Dec. '45
—prefrontal lobotomy, [F. Charest] Union méd.du Canada **74:** 1526-1535, Nov. '45
—prefrontal lobotomy, [G. Rylander & O. Sjöqvist] Nord. med. (Duodecim) **29:** 557-571, March 15, '46
—prefrontal lobotomy; review of recent literature, [E. B. Brody & B. E. Moore] Connecticut M.J. **10:** 409-421, May '46
—prefrontal lobotomy; survey of 331 cases, [W. Freeman & J. W. Watts] Am.J.M.Sc. **211:** 1-8, Jan. '46
—psychologic studies on patient who received 248 shock treatments, [J. Perlson] Arch.Neurol.& Psychiat. **54:** 409-411, Nov.-Dec. '45
—psychosurgery [B. N. B. Rao] Indian J.Surg. **7:** 145-151, Sept.-Dec. '45; J.Indian M.A. **15:** 181-185, March '46
—psychosurgery; prefrontal lobotomy in 258 cases, [W. Freeman & J. Watts] Rev.argent.de neurol.y psiquiat. **10:** 69-77, June '45
—shock (metrazol and electric) therapy of mental disorders in larvate hyperthyroidism; cases, [F. de Souza] Arch.brasil.de med. **35:** 199-226, July-Aug. '45
—shock therapy; action in light of clinical observation, [B. Kovitz] Illinois M.J. **88:** 306-309, Dec. '45
—shock therapy at Essex County Hospital, [H. G. Smith] J.M.Soc.New Jersey **43:** 130-133, April '46
—shock therapy; cerebral complications, [P. Hedegaard & N. Hjerrild] Acta psychiat.et neurol. **20:** 167-184, '45
—shock treatment (psychotics), [J. S. Missett, L. B. Persson & S. D. Lipton] Proc.Neuropsychiat.Conf., Sixth.Serv.Command, pp. 73-76, '45
—sleeping-waking cure; hypothesis explaining mechanism of action of evipal sodium (barbital derivative) followed by metrazol, [J. de Sauvage Nolting] Psychiat. en neurol.bl. **44:** 302-305, May-Aug. '40
—sodium amytal (barbital preparation), [E. N. Kameneva & P. K. Yagodka] Am.Rev.Soviet Med. **3:** 328-331, April '46
—sulfosin (sulfur preparation); McClure-Aldrich test during therapy, [S. E. Staritsin] Byull.eksper.biol.i med. (nos. 4-5) **18:** 13-15, '44
—treatment of psychotic-like regressions of combat soldier, [W. Goldfarb & H. E. Kiene] Psychiatric Quart. **19:** 555-565, Oct. '45
—trends, [Barahona Fernandes] Lisboa méd. **22:** 199-215, May-June '45
—trends, [J. F. Casey] J.Kansas M.Soc. **47:** 197-198, May '46
—what's what about shock therapy, [N. D. C. Lewis] Ment.Hyg. **30:** 177-185, April '46
MENTAL HYGIENE
—application of military mental hygiene to industry, [R. R. Cohen] Occup.Med. **1:** 333-344, April '46
—child guidance work based on psychoanalytic concepts, [L. Knoepfmacher] Nerv.Child **5:** 178-198, April '46
—comprehensive mental hygiene program at Caterpillar Tractor Co: improving human relationships in industry, [H. A. Vonachen & others] Indust.Med. **15:** 179-184, March '46
—in public health program, [J. J. van Loghem] Nederl. tijdschr.v.geneesk. **90:** 41-42, Jan. 19-26, '46
—in rehabilitation hospital, [T. Philipp] Ztschr.f.psych. Hyg. **16:** 33, '43

MENTAL HLGIENE—Continued
—in the Army, [E. A. D. E. Carp] Psychiat.en neurol.bl. 44: 206-212, May-Aug. '40
—informing public, [M. Galigarcia Hernandez] Salud y belleza (no. 5) 1: 20-21; 34-35, Oct.-Dec. '45
—mental hygiene and mixing of races, [A. Austregesilo] Cultura méd. 7: 3-10, July-Sept. '45
—mental hygiene and physical education, [K. P. Zerfoss] Ment.Hyg. 30: 277-284, April '46
—mental public health—blueprint, [R. H. Felix] Nebraska M.J. 31: 124-128, April '46
—need for child guidance service, [M. C. Lydon] Irish J.M.Sc., pp. 56-63, Feb. '46
—neurosis and mental health service; present and future, [C. P. Blacker] Lancet 1: 279-281, Feb. 23, '46
—organization of unit in industry, [K. Brodman] Indust. Med. 15: 259-262, April '46
—physician's field workers, [R. L. Sutherland] Dis.Nerv. System 7: 175-176, June '46
—presentation of Lasker award: acceptance address, [G. B. Chisholm] Ment.Hyg. 30: 120-121, Jan. '46
—presentation of Lasker award: acceptance address, [J. R. Rees] Ment.Hyg. 30: 117-120, Jan. '46
—presentation of Lasker award: presentation address, [O. N. Bradley] Ment.Hyg. 30: 114-117, Jan. '46
—problems of aged, [E. Frankel] J.M.Soc.New Jersey 43: 79-83, March '46
—procedures in training teachers to prevent and reduce problems, [D. W. Baruch] J. Genet.Psychol. 67: 143-178, Dec. '45
—protecting health of veteran, [O. N. Bradley] Ment. Hyg. 30: 1-8, Jan. '46
—psychiatric case work counseling in community centers, [W. Katz] Ment.Hyg. 30: 83-91, Jan. '46
—psychiatry and public health service (Maudsley lecture, abridged), [L. Brock] Lancet 1: 333-337, March 9, '46
—relation of pediatric preventive medicine, [C. A. Aldrich] Psychosom.Med. 7: 368-371, Nov. '45
—Rorschach method and its significance in program, [M. R. Hertz] Twentieth Cent.Psychol., pp. 652-684, '46
—social control of mental defectives as mental health measure, [H. H. Ramsay] Am.J.Ment.Deficiency 50: 126-130, July '45
clinics, contribution of child guidance clinic to problem of mental deficiency, [H. C. Schumacher] Am.J.Ment. Deficiency 50: 277-283, Oct. '45
—experience with problems of serviceman's wife, [H. P. Langner & S. Foster] Am.J.Orthopsychiat. 16: 227-243, April '46
—function of psychologist in psychiatric clinic, [H. O. Pierce] Ment.Hyg. 30: 257-276, April '46
—length of treatment in child guidance clinics, [L. Hutton] J.Ment.Sc. 91: 511-517, Oct. '45
MENTAL TESTS
See also Personality, tests; Vocation, tests
—age and intelligence quotient of 576 sterilized and castrated feebleminded males and females, and immediate results of operation, [D. Trolle] Nord.med. (Hospitalstid.) 16: 3547-3549, Dec. 19, '42
—attempt to correlate occipital alpha frequency of electroencephalogram with performance on mental ability test, [C. Shagass] J.Exper.Psychol. 36: 88-92, Feb. '46
—basal metabolism and college freshman psychologic test, [H. V. Gaskill & M. F. Fritz] J.Gen.Psychol. 34: 29-45, Jan. '46
—clinical measurement of anxiety; experimental approach, [D. Wechsler & R. Hartogs] Psychiatric Quart. 19: 618-635, Oct. '45
—comparison of 500 complete and abbreviated revised Stanford Scales administered to mental defectives, [P. J. Spaulding] Am.J.Ment.Deficiency 50: 81-88, July '45
—comparison of social and intellectual levels of 100 high-grade adult mental defectives, [M. A. Whitcomb] Am.J.Ment.Deficiency 50: 257-262, Oct. '45
—comparison of Wechsler-Bellevue and revised Stanford-Binet scales for adult defective delinquents, [S. B. Kutash] Psychiatric Quart. 19: 677-685, Oct. '45
—contexts of aggression; play constructions of head injuries and psychoneurotics, [H. Renaud] J.Psychol. 21: 307-326, April '46
—effects of hypocapnia on performance, [H. Rahn & others] J.Aviation Med. 17: 164-172, April '46
—efficiency of high-speed screening procedure in detecting neuropsychiatrically unfit at U. S. Marine Corps recruit training depot, [D. W. Miles, W. L. Wilkins, D. W. Lester & W. H. Hutchens] J.Psychol. 21: 243-268, April '46
—evaluation of patients who have sustained head injury, [D. B. Foster] Proc.Neuropsychiat.Conf.,Sixth Serv. Command, pp. 125-136, '45
—function of psychologist in psychiatric clinic, [H. O. Pierce] Ment.Hyg. 30: 257-276, April '46
—identifying slow learning child, [W. Rosebrook] Am.J. Ment.Deficiency 50: 307-312, Oct. '45

MENTAL TESTS—Continued
—idiopathic hypoparathyroidism with mental deterioration; effect of treatment on intellectual function, [E. J. Mortell] J.Clin.Endocrinol. 6: 266-274, March '46
—in general clinic; psychologic fundamentals, [M. de Medeiros] Med.cir.farm., pp. 96-105, Feb.-March '46
—in traumatic encephalopathies, [A. Rey] Schweiz.Arch. f.Neurol.u.Psychiat. 50: 242-266, '43
—intelligence of institutionalized epileptics of idiopathic type, [R. R. Hilkevitch] Am.J.Orthopsychiat. 16: 262-270, April '46
—method of testing children, [M. Péhu & L. Thévenin] J.de méd.de Lyon 27: 201-206, March 5, '46
—new evaluative methods and future prospects, [W. A. Hunt] Ment.Hyg. 30: 21-32, Jan. '46
—new method for studying disorders of conceptual thinking, [H. Rashkis, J. F. Cushman & C. Landis] J. Abnorm.& Social Psychol. 41: 70-74, Jan. '46
—of 3 groups of triplets, [R. Zazzo] Semaine d.hôp. Paris 21: 1163-1172, Nov. 7, '45
—Porteus maze tests; applications in medical and allied fields, [S. D. Porteus] Brit.J.M.Psychol. 20: 267-270, '45
—psychologic and psychiatric implication of poliomyelitis, [B. Crothers & E. Meyer] J.Pediat. 28: 324-326, March '46
—psychologic aspects of ageing and senility, [M. D. Eysenck] J.Ment.Sc. 92: 171-181, Jan. '46
—psychologic syndrome in tumors of frontal lobes and in tumors of diencephalon, [G. de Morsier & A. Rey] Monatschr.f.Psychiat.u.Neurol. 110: 293-308, '45
—psychosomatic study of 50 stuttering children; analysis of responses on revised Stanford-Binet, [J. J. Carlson] Am.J.Orthopsychiat. 16: 120-126, Jan. '46
—quantitative approach to study of responses of psychotics in completion of figures involving visual and motor components, [G. K. Yacorzynski & C. A. Neymann] J.Gen.Psychol. 34: 19-28, Jan. '46
—relationship between academic success and personality organization among subnormal girls, [T. M. Abel] Am.J.Ment.Deficiency 50: 251-256, Oct. '45
—response to added thiamine, [R. F. Harrell] J.Nutrition 31: 283-298, March '46
—results in compulsive drinkers, [F. Halpern] Quart.J. Stud.on Alcohol 6: 468-479, March '46
—review of psychiatric progress 1945; psychometrics, [F. L. Wells] Am.J.Psychiat. 102: 552-554, Jan. '46
—Rey-Davis performance test; clinical applications, [O. L. Zangwill] J.Ment.Sc. 92: 19-34, Jan. '46
—season of birth and mental ability of prison inmates, [R. Corsini] J.Social Psychol. 23: 65-72, Feb. '46
—selection and orientation of specialized personnel in the Army, [Pasquasy] Arch.serv.san.l'armée belge (nos. 11-12) 93-98: 1-22, Nov.-Dec. '45
—Shipley-Hartford retreat scale for measuring intellectual impairment; analysis of uses, [J. W. Goodrich R. A. Thurow & F. Kobler] Proc.Neuropsychiat. Conf.,Sixth Serv.Command, pp. 195-198, '45
—significance of psychologic test results of exogenous and endogenous children, [Z. P. Hoakley & H. A. Frazeur] Am.J.Ment.Deficiency 50: 263-271, Oct. '45
—Terman collective test (form A); Lima revision and results of its application, [W. Blumenfeld & M. A. Sardón] Bol.d.Inst.psicopedagóg.nac. 4: 1-122, '45
—tests for discrimination of neurotic from normal subjects and psychometric differentiation of neurotic from normal subjects, [E. Bennett & P. Slater] Brit.J.M.Psychol. 20: 271-282, '45
—types of word association in dementia praecox and manic-depressives, [A. Martin] J.Gen.Psychol. 33: 257-264, Oct. '45
—use of psychometry in evaluating personality, [F. Y. Billingslea & W. Karp] Proc.Neuropsychiat.Conf., Sixth Serv.Command, pp. 204-211, '45
—Wechsler-Bellevue intelligence test; short form as applied to naval personnel, [N. N. Springer] Am.J. Orthopsychiat. 16: 341-344, April '46
—Wechsler-Bellevue test patterns of adjusted defectives, [R. A. Cutts & W. Sloan] Am.J.Ment.Deficiency 50: 98-101, July '45
—Wechsler-Bellevue test patterns of defective delinquents, [W. Sloan & R. A. Cutts] Am.J.Ment.Deficiency 50: 95-97, July '45
—word association processes; clinical and electroencephalographic correlations in group of psychoneurotic patients, [W. T. Liberson & B. D. Prescott] Digest Neurol.& Psychiat.,Inst.of Living 14: 20-28, Jan. '46
MENTEN, M. L., and DENNY, H. E., Duplication of vermiform appendix, large intestine and urinary bladder; report of case, Arch.Path. 40: 345-350, Nov.-Dec. '45
MENTZER, C.: See MEUNIER, P., jt. auth.
MENZANI, A. C.: See GRAPIOLO, A. C., jt. auth.
MENZER, D.: See STERN, K., jt. auth.
MENZIES, T. H.: See ANDERSON, G. A., jt. auth.
MEPACRINE: See cross reference under Quinacrine

MERALGIA PARAESTHETICA
—[A. Austregésilo] Rev.brasil.med. **2:** 653-656, Aug. '45
—bilateral meralgia paraesthetica as sequel of exanthematous typhus; case, [R. Weismann-Netter] Bull.et mém.Soc.méd.d.hôp.de Paris **62:** 30-32, '46
—frequency in deportees; case, [Krewer Ber] Bull.et mém.Soc.méd.d.hôp.de Paris **62:** 32-33, '46
—trichinosis as cause, [H. H. Cohen] J.Bone & Joint Surg. **28:** 153-156, Jan. '46
MERBAK: See 2-Acetoxymercuri-4-*di-iso*Butylphenol
MERBROMIN (mercury compound): See Burns, therapy; Mercury
MERCADAL FEDELICH, M.: See LONGO, O. F., jt. auth.
MERCADAL PEYRI, J., Resultados terapéuticos con un nuevo tipo de arsenoxido, Actas dermo-sif. **37:** 540-549, Jan. '46
MERCADO REINA, J., Investigación de ácidos grasos y colesterol sanguíneos, con la técnica de Manuel Mata, de Cuba, Crón.méd., Lima **62:** 289-297, Oct. '45
2,3-*di***MERCAPTOPROPANOL:** See Arsenic and Arensic Compounds, toxicity; Gas, poisoning; Sulfhydryl Compounds
MERCER, J. O., Eosinophilic granuloma of bone; report of case, New Zealand M.J. **44:** 320-322, Dec. '45
MERCER, R. D., Laryngeal stridor with temporary cardiac and respiratory arrest; complication of operation for congenital esophageal stenosis with tracheoesophageal fistula, Am. J. Dis. Child. **70:** 336-338, Nov.-Dec. '45
MERCER, S. R., Remarks on early syphilis, J.Indiana M.A. **39:** 268-270, June '46
MERCER, W., Congenital abnormalities of foot, Practitioner **156:** 88-95, Feb. '46
MERCHANT MARINE: See War Shipping Administration, medical service
MERCIER, F., and DELPHAUT, J., Action de la morphine, de la codéine et de l'eucodal administrés par voie rachidienne chez le chien chloralosé, Compt. rend.Soc.de biol. **135:** 1452-1454, '41
——and MACARY, S., Sur quelques propriétés pharmacodynamiques du salicylate de diéthylaminoéthanol, Compt.rend.Soc.de biol. **135:** 1450-1451, '41
——and NARGEOLET, H., Sur le déterminisme de l'action dépressive des élixirs parégoriques sur l'intestin isolé, Compt.rend.Soc.de biol. **135:** 1454-1456, '41
——DELPHAUT, J., and JOUFFRET, P., Action de certains médicaments sur la fixation expérimentale du salicylate de soude dans le cœur, Compt.rend.Soc. de biol. **135:** 1661-1663, '41
Sur l'influence exercée par certaines associations médicamenteuses sur la toxicité expérimentale du salicylate de soude, Compt.rend.Soc.de biol. **135:** 1664-1665, '41
MERCIER, L., Hérédité du lymphosarcome de la souris. Croisements de vérification, Compt.rend.Soc.de biol. **135:** 318-320, '41
MERCIER, OSCAR, A propos de 900 cas de résection transuréthrale de la prostate, J.de l'Hôtel-Dieu de Montréal **14:** 341-348, Sept.-Oct. '45
MERCIER, OSCAR (1898-1945)
—number dedicated to memory, with tributes and résumé of life and work, J.de l'Hôtel-Dieu de Montréal **14:** 303-366, Sept.-Oct. '45
—obituary. with bibliography of work, [E. Desjardins] J.de l'Hôtel-Dieu de Montréal **14:** 322-340, Sept.-Oct. '45; also, Union méd.du Canada **74:** 1505-1513, Nov. '45
MERCIER, P.: See KOURILSKY, R., jt. auth.
——See RAMON, G., jt. auth.
MERCK, G. W., Biological warfare; report to Secretary of War, Mil.Surgeon **98:** 237-242, March '46
MERCUPURIN: See cross reference under Mercurophylline
MERCUROCHROME: See cross reference under Merbromin
MERCUROPHYLLINE (mercurial-theophylline preparation): See Diuresis and Diuretics
MERCURY
See also Diuresis and Diuretics
bichloride: See Mercury, toxicity: Stains and Staining
determination, microdetermination; biologic applications, [J. L. Monnet] Bull.Soc.chim.biol. **27:** 269-271, April-June '45
—quantitative spectral analysis of small amounts in organic preparations, [T. Gantzel & T. Larsen] Nord.med.(Hospitalstid.) **19:** 1473-1474, Sept. 4, '43
effects, action of mercurochrome (merbromin), [M. A. Gohar] J.Roy.Egyptian M.A. **26:** 175-183, June '43
—effect of *p*-aminobenzoic acid and other substances on yeast respiration and on respiratory-depressant action of phenylmercuric nitrate, [E. S. Cook & Sister Thomas Mary Walsh] Stud.Inst.Div.Thom. **4:** 77-83, Dec. '45
—properties of new antiseptic, 2-acetoxymercuri-4-*di-iso*butylphenol, [B. Heinemann & E. W. Blanchard] J.Am.Pharm.A.(Scient.Ed.) **35:** 54-56, Feb. '46
mercuric cyanide: See Periodontitis, therapy
MERCURY—Continued
mercuric iodide, machine and solution (sodium hydroxide and potassium mercuric iodide) combine to control air-borne infection, [T. F. Danforth, D. M. Rudig & W. I. Fishbein] Mod.Hosp.(no. 5) **66:** 100, May '46
mercurous chloride: See Venereal Diseases, prevention and control
therapy: See also Burns, therapy; Microsporosis, therapy; Periodontitis, therapy; Syphilis, therapy; Ulcers, therapy
—merbromin in pediatrics, [G. Fanconi] Helvet.paediat. acta **1:** 276-278, Feb. '46
toxicity, action of mercurochrome (merbromin), [M. A. Gohar] J.Roy.Egyptian M.A. **26:** 175-183, June '43
—allergy to merbromin; almost fatal constitutional reaction following contact with mucosa, [M. Mitrani & V. Llanos] Rev.méd.cubana **57:** 13-20, Jan. '46
—buccodental hygiene and therapy of syphilis, with special reference to stomatitis, [F. Plaza] Crón.méd., Lima **62:** 22-26, Jan. '45
—chronic nephrosis, [G. Riva] Helvet.med.acta **12:** 539-545, July '45
—intoxication with organic compounds, [T. Herner] Nord. med. (Hygiea) **26:** 833-836, April 13, '45
—mercurial diuretics; intolerance as shown by skin sensitivity, [A. Burrows & W. Stokes] Brit.Heart.J. **7:** 161-167, Oct. '45
—mercury vapor exposure in mercury thermometer industry, [H. Heimann & K. L. Dennis] Monthly Rev., New York State Dept.of Labor **25:** [n.p.] March 1, 46
—overtreatment dermatitis of feet, [G. B. Underwood, L. E. Gaul, E. Collins & Mosby] J.A.M.A. **130:** 249-256, Feb. 2, '46; correction **130:** 728, March 16, '46
—resorption of mercury from white precipitate ointment through intact skin and through ulcerous surfaces, [P. Robert] Dermatologica **92:** 85-107, '46
—sensitivity to tincture of merthiolate, [L. Lipson] New England J.Med. **234:** 441, March 28, '46
—sensitization to mercury bichloride; case, [A. Montero Rodriguez] Med.españ. **14:** 456-457, Nov. '45
—splanchnic anesthesia in anuria due to mercuric chloride; case, [I. Orsola Martí] Rev.españ.cir.,traumatol. y ortop. **3:** 233-235, Oct. '45
—sudden death following initial injection of mercurial diuretic, [A. Murphy] M.J.Australia **1:** 589-590, April 27, '46
MEREDITH, W. C. J., Irresistible impulse and crime, Canad.M.A.J. **54:** 383-384, April '46
MEREDITH, W. J.: See CHESTER, A. E., jt. auth.
MEREZHINSKIY, M. F., and CHERKASOVA, L. S., Effect of successive repetitions of insulin shock on intensity of cerebral respiration, Byull.eksper.biol.i med. (nos. 4-5) **17:** 47-50, '44
MERIEL, E., Joseph Récamier (1774-1851) "résistant" sous la monarchie de juillet, Progrès méd. **73:** 428-429, Dec. 10, '45
MERIEL, P., Traitement du rétrécissement mitral œdémateux, Arch.d.mal.du cœur **38:** 71-72, March-April '45
Une cause peu classique d'algie précordiale, Arch.d.mal. du cœur **38:** 216-217, Sept.-Oct. '45
MERIEUX, C., and GUITON, M., Contribution à l'étude de la séro-prophylaxie (prévention et traitement de la coqueluche par le sérum humain spécifique), Semaine d. hôp.Paris **22:** 432-434, March 14, '46; correction **22:** 713, April 28, '46
MERINO, C., Eosinofilia tropical; observaciones clínicas y hematológicas, Gac.méd.,Lima **2:** 93-98, Sept. '45
La penicilina en el tratamiento de la enfermedad de Carrión, Rev.méd.peruana **18:** 329-342, Oct. '45; Penicillin therapy in human bartonellosis (Carrion's disease), J.Lab.& Clin.Med. **30:** 1021-1026, Dec. '45
MERINO EUGERCIOS, E., and PORRERO, A., Las úlceras tuberculosas de estómago, Gac.méd.españ. **19:** 215-221, May '45
——See GONZALEZ CALVO, S., jt. auth.
MERINO REYNA, A., Sindrome ano-rectal y genital en mujeres, Crón.méd.,Lima **62:** 8-12, Jan. '45
MERKEL, HERMANN: See Biographies
MERKEL, W. C., Plasmodium falciparum malaria; coronary and myocardial lesions observed at autopsy in 2 cases of acute fulminating P. falciparum infection, Arch.Path. **41:** 290-298, March '46
MERKELBACH, O., Klinik der Myokarderkrankungen, Helvet.med.acta **12:** 401-427, June '45
MERKLEN, F. P., SALLET, J., and CROSNIER, J., Accidents d'acido-cétose salicylée rendant impossible tout traitement salicylé chez une rhumatisante, Bull.et mém.Soc.méd.d.hôp.de Paris **61:** 89-91, '45
MERKULOV, I. I.: See KOSHKIN, M. L., jt. auth.
MERKULOV, I. O., GOLDENBERG, I. Y., and ZHABOTINSKAYA, R. N., Gramicidin in therapy of corneal ulcers, Vrach.delo (nos. 3-4) **25:** 153-158, '45
MERKULOV, L. G., NESHEL, E. V., and SPERANSKAYA-STEPANOVA, E. N., Roentgenologic examination of motor function of gastrointestinal tract; studies on dogs with thyroid dysfunction, Fiziol.zhur. **30:** 714-718, '41
Roentgenologic examination of motor function of gastrointestinal tract in hypophysectomized dogs, Fiziol. zhur. **30:** 719-722, '41

MERKULOVA, M. I.: See KOSHKIN, M. L., jt. auth.
MERKUZAL (mercury preparation): See Diuresis and Diuretics
MERLE, DURAND and COURGOULET, Syndrome agranulocytaire mortel imputable au rubiazol. Splénomégalie avec réaction myéloïde. Monocytose sanguine, Bull.et mém.Soc.méd.d.hôp.de Paris **61:** 124-126, '45
MERLE d'AUBIGNE, R., A propos du traitement chirurgical des pseudarthroses du col du fémur, J.de chir. **61:** 188-199, '45
Les équipes chirurgicales parisiennes et la chirurgie du maquis, Mém.Acad.de chir. **71:** 231-232, May 30-June 13, '45
A propos du traitement des pseudarthroses du col du fémur, Mém.Acad.de chir. **71:** 357-361, Oct. 17-31, '45
——**and KERN, E.,** L'anesthésie du blessé choqué, Mém. Acad.de chir. **72:** 13-16, Jan. 16-30, '46
L'anesthésie au pentothal-sodium. Eléments de sécurité. Utilisation en chirurgie thoracique et abdominale, Mém.Acad.de chir. **72:** 23-26, Jan. 16-30, '46
MERLEN, J.: See DOUMER, E., jt. auth.
MERLIN, Soufre et diététique, Rev. diétét. **4:** 6-14, Jan.-March '45
MERLISS, R. (Los Angeles): See STRAUS, R., jt. auth.
MERLISS, R. (New York): See SNAPPER, I., jt. auth.
MERMAGEN, H., Million-volt chest radiograph, Radiog.& Clin.Photog. (no. 3) **21:** 68-69, '45
MERNER, T. B., BOSMA, J. F., and MOSS, A. J., Cystic fibrosis of pancreas, Minnesota Med. **29:** 429-436, May '46
MERRICKS, J. W.: See HERBST, R. H., jt. auth.
MERRILL, A. J., Mechanism of salt excretion in congestive heart failure; preliminary report, Proc.Am.Federation Clin.Research (1944) **2:** 8-9, '45
——**See BRANNON, E. S., jt. auth.**
——**See STEAD, E. A., JR., jt. auth.**
——**See WARREN, J. V., jt. auth.**
——**MORRISON, J. L., and BRANNON, E. S.,** Renal studies in chronic congestive heart failure; role of renin, Proc.Am.Federation Clin.Research **2:** 89, '45
——**WARREN, J. V., STEAD, E. A., JR., and BRANNON, E. S.,** Circulation in penetrating wounds of chest; study by method of right heart catheterization, Am. Heart J. **31:** 413-417, April '46
MERRILL, E. B., Sight conservation, Sight-Saving Rev. (1944 supp.) **14:** 203-209, '46
MERRILL, I. M.: See CARTWRIGHT, G. E., jt. auth.
MERRILL, O. E.: See ROBBINS, L. L., jt. auth.
MERRIMAN, L. L.: See WELLS, A. H., jt. auth.
MERRITT, H. H., Treatment of epilepsy, Cincinnati J.Med. **27:** 279-291, May '46
——**and BRENNER, C.,** Clinical examination of cerebrospinal fluid; outline, Wisconsin M. J. **45:** 303-321, March '46
——**See FRIEDMAN, A. P., jt. auth.**
——**PUTNAM, T. J., and BYWATER, W. G.,** Anticonvulsant activity of sulfoxides and sulfones, Arch.Neurol. & Psychiat. **54:** 319-322, Nov.-Dec. '45
MERRITT, W., History of medicine in Duval County, J. Florida M.A. **32:** 596-601, May '46
MERRY, E. S. M.: See CROUCH, D. M. E., jt. auth.
MERSALYL (mercury preparation): See Diuresis and Diuretics
MERSKY, C., Case of stinkblaar (Datura stramonium L.) poisoning associated with hyperpyrexia, Clin.Proc. **4:** 509-512, Nov. '45
MERTENS, E.: See EHRICH, W. E., jt. auth.
MERTENS, V. E., Krebs der Fleischer, Monatschr.f.Krebsbekämpf. **10:** 219, Dec. '42
MERTHIOLATE (mercury compound): See Mercury, toxicity
MERTZ, H. O., and HENDRICKS, J. W., Perforation of digestive organs secondary to disease of kidney; report of instance of gastric and colonic fistula which developed several months following removal of tuberculous kidney, Urol.& Cutan.Rev. **50:** 10-14, Jan. '46
MERVILLE, R.: See LESPAGNOL, A., jt. auth.
MERZ, W. R., Brustdrüsenschwellung des Neugeborenen, Schweiz.med.Wchnschr. **76:** 213-217, March 16, '46
MERZAROLI, R. E., de MORO, C. J., and PROVENZANO, S. D., Corioepitelioma (actualización clínica y terapéutica), Semana méd. **2:** 473-496, Sept. 27, '45
MERZBACH, A., Psychologic state of young refugee immigrants from western Europe, Harefuah **29:** 53-55, Aug. 1, '45 [in Hebrew]
MESCHAN, I., Radiographic analysis of spondylolisthesis, M.J.Australia **1:** 465-469, April 6, '46
MESENCEPHALON: See Brain, anatomy and histology; Brain, localization of function; Brain, tumors
MESENCHYMOMA: See Tumors, mesodermal
MESENTERY
See also Hernia, mesenteric
abnormalities, congenital malformation; 2 cases, [A. R. Crawford] J.Christian M.A. **20:** 194-196, Nov. '45
—congenital malrotation of large bowel with obstruction, [M. S. Rosenblatt] Northwest Med. **45:** 336-338, May '46
—redundancy of colon, [A. Galambos & W. Mittelmann-Galambos] Am.J.Digest.Dis. **13:** 87-101, March '46
MESENTERY—Continued
cysts, anatomicoclinical study, [R. Basso] Ann.ital.di chir. **21:** 429-443, July-Aug. '42
—**case,** [R. E. Dyson] Journal Lancet **66:** 155-156, May '46
—causing intestinal obstruction in infancy; 2 cases, [L. G. Pray] Journal Lancet **66:** 152-154, May '46
—chylangioma cavernosum; report of case and review of literature, [J. M. Lubitz & R. W. Flynn] Surgery **18:** 772-777, Dec. '45
—chylangioma, with report of case; brief discussion of mesenteric cysts, [G. C. V. Thompson & C. H. Chambers] M.J.Australia **1:** 210-215, Feb. 16, '46
—chylous cyst in child; case, [O. Qvist] Nord.med. (Hygiea) **25:** 71-72, Jan. 12, '45
diseases, pathogenesis of regional enteritis and its relation to retractile mesenteritis; experimental studies, [E. Muntoni] Ann.ital.di chir. **21:** 345-378, June '42
lymph nodes: See Lymph Nodes
tumors, mesenterico-intestinal lymphosarcoma of jejunum; case, [F. Olmedo, L. V. Ferraris & C. Aguirre] Bol.y trab.,Soc.de cir.de Córdoba **6:** 250-271, '45
—with report of cases, [J. Lavisse & J. A. Ferreira] Rev.Asoc.méd.argent. **59:** 1061-1066, Sept. 15, '45
MESIROW, S.: See BURBANK, B., jt. auth.
MESKER, P., Psychopathy and neuroses in military patients, Psychiat.en neurol.bl. **44:** 193-198, May-Aug. '40
MESOCOLON: See Hernia, mesenteric; Mesentery
MESODERM AND MESODERMAL TISSUES
See also Tumors, mesodermal
—congenital dysmorphodystrophy (Weve, Marfan, Marchesani); analysis and synthesis, [A. E. Schmid] Ophthalmologica **111:** 28-60, Jan. '46
—question of regeneration of epidermis from mesoderm, [N. Gellerstedt & K. Sigroth] Nord.med. (Hygiea) **17:** 465-469, March 20, '43
—vital necessity of adrenal cortical tissue in mammal and effects of proliferation of cortical cells from dormant coelomic mesothelium, [W. E. MacFarland] Anat.Rec. **93:** 233-249, Nov. '45
MESOMUCINASE: See Enzymes
MESONEPHROMA: See Wolffian Body
MESONEPHROS: See Wolffian Body
MESOTHELIOMA: See Tumors, mesothelioma
MESOTHELIUM: See Mesoderm and Mesodermal Tissues
MESOTHORIUM
toxicity, cancer-like epithelial structure as result of mesothorium radiation of sebaceous glands of rabbit (anaplasia or regeneration?) [E. Kuznitzky] J. Invest.Dermat. **7:** 1-5, Feb. '46
de MESQUITA, M. P., SCHMIDT, M. deM., PINTO, A. G., and LEITE RIBEIRO, V. R., Estudos sôbre a bioquímica do sangue em adultos normais na cidade do Rio de Janeiro, Hospital, Rio de Janeiro **28:** 941-949, Dec. '45
Estudos sôbre a bioquímica do sangue em adultos normais da cidade do Rio de Janeiro; glicemia do adulto normal, Hospital, Rio de Janeiro **29:** 225-230, Feb. '46
Estudos sôbre a bioquímica do sangue em adultos normais na cidade do Rio de Janeiro; taxa normal de uréia, Hospital, Rio de Janeiro **29:** 427-436, March '46
de MESQUITA, Q. H., Taquicardia paroxística auricula com bloqueio aurículo-ventricular, Publ. méd., São Paulo (nos. 6-7) **16:** 3-24, Jan.-Feb. '45
Condução auriculoventricular aberrante com PR curto e QRS anormal mas de duração normal, Hospital, Rio de Janeiro **28:** 981-985, Dec. '45
Raros aspectos da dupla condução aurículo-ventricular, Hospital,Rio de Janeiro **29:** 1-10, Jan. '46
de MESQUITA SAMPAIO, J. A., Aspectos atuais da medicina argentina, Rev.med.e cir.de São Paulo **5:** 83-85, March-June '45
MESSERI, E., Alcune considerazioni cliniche su un caso di malattia di Heine-Medin in una coppia di gemelli monocori, Riv.clin.pediat. **44:** 100-108, Feb. '46
——**and PICCARDI, G.,** Ricerche sperimentali sulla vitalità del latte di donna, Riv.clin.pediat. **44:** 3-17, Jan. '46
MESSERLI, F., Technique d'isolement des Mycobacterium dans la nature, Schweiz.Ztschr.f.Path.u.Bakt. **6:** 358-362, '43
MESSERSCHMITT, J.: See BENOIT, J., jt. auth.
MESSIAS do CARMO, J., Carências e avitaminoses de guerra, Rev. med.-cir.do Brasil (nos. 9-10) **53:** 269-291, Sept.-Oct. '45
MESSIMY, R.: See FIESSINGER, N., jt. auth.
——**See MOLLARET, P., jt. auth.**
——**See PETIT-DUTAILLIS, D., jt. auth.**
MESTER, Z., Ueber die Gefahren der blutstillenden Gliederabschnürung, Schweiz. med. Wchnschr. **75:** 1033-1035, Nov. 24, '45
MESTER TEST: See Hemoclastic Crisis
MESTERN, J.: See SLOBODY, L. B., jt. auth.
MESTERTON, CARL BENEDICT (1826-1889)
—professors of Medical Faculty of Upsala at turn of century, [G. Bergmark] Nord.med. **14:** 1695, June 6, '42

MESTRE-FIOL, B., Un aparato portátil y protegido para la determinación de la velocidad de la sedimentación globular, Med.clín.,Barcelona **5:** 447-448, Dec. '45
MESZÖLY, E., Gehörnerventärtung durch Ostitis deformans ("Paget'sche Krankheit") verursacht, Acta otolaryng. **33:** 117-126, '45
METABOLISM
See also Heat, regulation; Oxygen, consumption; Tissue, respiration; and under specific headings, as Bacteria, metabolism; Carbohydrates, metabolism; Lactation, metabolism in; Tuberculosis, metabolism in; etc.
—basal metabolism and basal heat production and their variations in old people, [L. Binet, M. Bochet & F. Bourlière] Bull.Acad.de méd.,Paris **129:** 447-451, July 3-31, '45
—basal metabolism and college freshman psychologic test, [H. V. Gaskill & M. F. Fritz] J.Gen.Psychol. **34:** 29-45, Jan. '46
—correlation between basal metabolism and cutaneous electric potentials, [M. Portnoy] An.d.Inst.invest.fís. apl.a la pat.humana **5:** 197-207, '43
—deviation of calorie production of Swiss males from standard values according to Harris and Benedict, [H. Ludwig] Helvet.med.acta **12:** 641-652, July '45
—energy metabolism, [T. M. Carpenter] Ann. Rev. Physiol. **8:** 89-98, '46
—genetic control of biochemical reactions, [G. W. Beadle] Harvey Lect. (1944-1945) **40:** 179-194, '45
—new type of glass cage for metabolism studies, [K. E. Rapp, J. T. Skinner & J. S. McHargue] J.Lab.& Clin. Med. **31:** 598-599, May '46
—relation between gas metabolism, secretion and motor function of stomach, [L. E. Kabanova & R. D. Rvacheva] Byull.eksper.biol.i med. (nos. 1-2) **18:** 42-45, '44
—tubercle bacilli in metabolic apparatus, [M. G. Stemmermann & A. Stern] Am.Rev.Tuberc. **53:** 264-266, March '46
—use of isotopically marked carbon in study of intermediary metabolism, [J. M. Buchanan & A. B. Hastings] Physiol.Rev. **26:** 120-155, Jan. '46
—variations in basal metabolism of midwestern college women, [M. S. Pittman & others] J.Am.Dietet.A. **22:** 307-309, April '46
—water losses (insensible) through skin in rat, [D. M. Tennent] Am.J.Physiol. **145:** 436-440, Jan. '46
determination, by measuring skin temperature, [S. Ulrich] Nord.med. (Hospitalstid.) **18:** 598, April 10, '43 [Comment on Steffensen's article]
—carbon dioxide determination with Krogh's apparatus supplied with new device for measuring ventilation, [A. T. Hansen] Nord.med. (Hospitalstid.) **27:** 1612-1614, Aug. 17, '45
—modification of apparatus, [W. J. Leach] Science **103:** 341-342, March 15, '46
—simple method for clinical determination of respiratory quotient, [O. Hansen & K. Lundbæk] Nord.med. (Hospitalstid.) **16:** 3320-3322, Dec. 5, '42
—simplified metabolimetric calculations, [T. Alcober Coloma] An.d.Inst.med.exper.Valencia (fasc. 1, art. 4) **2:** 1-9, '44
disorders, in connection with closed cranial trauma, [M. Volin] Klin.med. (no. 6) **23:** 36-39, '45
effects of drugs on: See also Metabolism, endocrines and metabolism
—absence of *p*-xanthine effect on metabolic rate of rats, [S. B. Barker] Endocrinology **37:** 484-486, Dec. '45
—increase of respiratory exchange produced by *di*nitrophenol in spinal dog, [G. Morin] Compt.rend.Soc.de biol. **135:** 1657-1658, '41
endocrines and metabolism: See also Insulin; Pituitary Body, diseases; Thyroid, hyperthyroidism; etc.
—creatine metabolism and endocrine regulation, [E. Wang] Acta med.Scandinav., supp. 169, pp. 1-81, '46
—effect of antithyroid substances on metabolism of normal rats, [B. G. Christensen] Acta pharmacol. et toxicol. **1:** 98-105, '45
—mechanism of action and metabolism of gonadotropic hormones in organism, [B. Zondek & F. Sulman] Vitamins & Hormones **3:** 297-336, '45
—metabolic and hormonal factors of bone formation and absorption, [J. I. Lobo] Rev.paulista de med. **27:** 94-98, Aug. '45
—metabolic fate of estrogen metahormones in organism, [C. Becker, R. Mello, A. Riesco & A. Lipschütz] Rev.de med.y aliment. **6:** 200, April-July '45
—metabolic functions of endocrine glands, [E. W. Dempsey] Ann.Rev.Physiol. **8:** 451-466, '46
exercise and metabolism, activity as it affects basal metabolism of college women, [C. M. Young & E. G. Donelson] J.Am.Dietet.A. **22:** 303-306, April '46
—effect of low and high carbohydrate meals on blood sugar level and on work performance in strenuous exercise of short duration, [J. Haldi & W. Wynn] Am.J.Physiol. **145:** 402-410, Jan. '46
—energy cost of horizontal and grade walking on motor-driven treadmill, [L. Erickson & others] Am.J.Physiol. **145:** 391-401, Jan. '46
METABOLISM, exercise and metabolism—Continued
—glycemic variations following moderate muscular effort, [A. Baïsset, L. Bugnard, M. Ortholan & C. Rouzaud] J.de physiol.et de path.gén. **38:** 198-210, '41-'45
—modification of basal metabolism under influence of physical training, [A. Baisset, R. Bastouil & P. Germain] Rev.canad.de biol. **4:** 461-476, '45
in infants and children: See also Infants, feeding; and under diseases, organs and regions
—adaptation of preschool child to standard basal metabolism conditions, [B. C. Ling] J.Genet.Psychol. **68:** 29-44, March '46
—calcium requirement of preschool children; further studies, [D. S. McLean & others] J.Nutrition **31:** 127-140, Jan. '46
—cystinuria; intermediate metabolism, [E. G. Caselli] Arch.argent.de pediat. **24:** 366-371, Nov. '45
—metabolism of nicotinamide, nicotinic acid and *di*ethylamide of nicotinic acid (nikethamide) by newborn and premature infants, [R. A. Coulson & C. A. Stewart] Proc. Soc. Exper. Biol. & Med. **61:** 364-369, April '46
—Wetzel technic for evaluation of physical development applied to Danish children, [A. Krogh] Nord.med. (Hospitalstid.) **13:** 726-729, March 7, '42
nutrition and metabolism: See also Nutrition, disorders
—accumulation, interpretation and presentation of data pertaining to metabolic balances, notably those of calcium, phosphorus and nitrogen, [E. C. Reifenstein, Jr., F. Albright & S. L. Wells] J.Clin.Endocrinol. **5:** 367-395, Nov. '45; correction **6:** 232, Feb. '46
—calcium, phosphorus, and phytin contents of diets of Kangra valley and their relation to nutrition, [B. Ahmad, T. R. Dutt & B. D. Narang] Indian J.M. Research **33:** 97-104, May '45
—dietary deficiencies and energy metabolism, [M. Kleiber] Nutrition Abstr.& Rev. **15:** 207-222, Oct. '45
—relation of fat to economy of food utilization by growing albino rat, [E. B. Forbes, R. W. Swift, R. F. Elliott & W. H. James] J.Nutrition **31:** 203-212, Feb. '46
—relation of fat to economy of food utilization by mature albino rat, [E. B. Forbes, R. W. Swift, R. F. Elliott & W. H. James] J.Nutrition **31:** 213-227, Feb. '46
METACARPUS
—metacarpal formula, [Y. H. Aasar] J.Roy.Egyptian M. A. **26:** 341-347, Oct. '43
fractures, internal fixation in therapy of fractures of last 4 metacarpals, [A. Barba Inclán] Bol.Sec.san. policía nac. **1:** 62-65, April-June '45
—utilization of Haynes splint, [F. Tejera Lorenzo] Vida nueva **56:** 29-34, July '45
osteomyelitis, penicillin therapy, [A. Fernández Saralegui] Rev.Asoc.méd.argent. **59:** 1161-1162, Oct. 15, '45
METALS
See also Copper; Mercury; Tantalum; etc.
—acute acromioclavicular joint dislocation; internal fixation of clavicle and coracoid process of scapula with vitallium screw, [R. Stewart] Minnesota Med. **29:** 357, April '46
—electrolytic absorption of bone due to use of stainless steels of different composition for internal fixation, [J. A. Key] Surg., Gynec. & Obst. **82:** 319-322, March '46
—lesions caused by light metals, [E. Schildt] Nord.med. (Hygiea) **12:** 3744-3747, Dec. 27, '41
—reconstruction of bile duct with vitallium tube; suggestions for avoiding need of such an object, [H. K. Wright] J.Arkansas M.Soc. **43:** 2-4, June '46
—reconstruction of common bile duct with monel metal tube, [J. D. McInnes] Canad.M.A.J. **54:** 598-599, June '46
—restoration of patency of nasolacrimal duct by means of vitallium tube; preliminary report, [W. E. Muldoon] Am.J.Ophth. **28:** 1340-1345, Dec. '45
—vasoepididymal anastomosis by production of permanent fistula with use of stainless steel wire, [L. Michelson] Surg.,Gynec.& Obst. **82:** 327-331, March '46
—vitallium cup arthroplasty of hip joint for osteoarthritis; personal experiences, [G. E. Cheley] Tr.West. S.A. (1944) **52:** 599-611, '45
effects, destruction of vitamin A in shark-liver oil; catalytic activity of metals, [S. D. Rao] Indian J.M. Research **33:** 69-75, May '45
—on Giemsa stain solutions in 50 per cent glycerol and methanol mixture, [R. D. Lillie] J.Lab.& Clin.Med. **31:** 253-256, Feb. '46
therapy: See Syphilis, therapy
toxicity: See Poisons and Poisoning, metallic
METAPHEN (mercury preparation): See Microsporosis, therapy
METAPSYCHOLOGY: See Psychoanalysis
METATARSALGIA: See Foot, pain

METATARSUS
See also Foot
abnormalities, brachymetopody, [D. H. Hooker] Bull. Johns Hopkins Hosp. **77:** 329-337, Oct. '45
fractures, avulsion fracture of proximal extremity of fifth metatarsal in peroneotarsal sprains, [A. Croquevielle G. & E. Villarroel G.] Arch.Soc.cirujanos hosp. **15:** 623-626, Sept. '45
—fatigue fracture; case, [W. E. Allen, Jr.] Radiology **46:** 276-278, March '46
—march fractures of foot; care and management of 692 patients, [A. Bernstein & others] Am.J.Surg. **71:** 355-362, March '46
—metatarsalgia: "painful foot," Morton syndrome, march fracture—physiologic entity, [H. H. Lerner] Proc.Am. Federation Clin.Research **2:** 105-106, '45
tumors, sarcoma; brief review of literature, with one personal case, [I. J. Thomas] Brit.J.Surg. **33:** 191-194, Oct. '45
METCALFE, G. E., Modern psychiatric treatment, J.Indiana M.A. **39:** 64-67, Feb. '46
METCHNIKOFF, ELIE (1845-1916)
—[V. S. Derkach] Vrach.delo (nos. 5-6) **25:** 203-208, '45
—bibliography of works, [E. N. Berger, E. F. Pruss & M. K. Fedorova] Vrach.delo (nos. 5-6) **25:** 281-288, '45
—centenary of birth, [L. N. Karlik] Khirurgiya, no. 4, pp. 3-20, '45
—centenary of birth, [I. Kononenko] Vrach.delo (nos. 5-6) **25:** 195-202, '45
—clinical aspects of infectious process from immunobiologic point of view in connection with theory of Metchnikoff, [I. R. Braude] Vrach.delo (nos. 5-6) **25:** 245-252, '45
—founder of comparative embryology, [E. E. Umanskiy] Vrach.delo (nos. 5-6) **25:** 221-226, '45
—great darwinist, [E. A. Finkelshteyn] Vrach.delo (nos. 5-6) **25:** 215-222, '45
—great Russian thinker and patriot, [D. F. Ostryanin] Vrach.delo (nos. 5-6) **25:** 207-214, '45
—in campaign against premature senility and death, [A. V. Nagorniy] Vrach.delo (nos. 5-6) **25:** 229-236, '45
—intracellular digestion and phagocytic theory of immunity, [V. N. Nikitin] Vrach.delo (nos. 5-6) **25:** 225-230, '45
—special number celebrating centenary of birth, Vrach. delo (nos. 5-6) **25:** 193-291, '45
—tribute to Metchnikoff, biologist whose centenary was recently celebrated by Pasteur Institute, [P. Bordet] Bruxelles-méd. **25:** 843-847, Sept. 23, '45
METENCEPHALON: See Brain, tumors
METEORISM: See Flatulence
METEOROLOGY
See also Climate; Seasons
—present status of problem of common cold: role of meteorologic factors, [H. M. Sutermeister] Praxis **34:** 746-753, Dec. 27, '45
—pulmonary embolism in gynecologic and obstetric patients during years 1936-1941; meteorobiologic evaluation, [E. Schmid-Bilfinger] Monatschr.f.Geburtsh.u. Gynäk. **118:** 45-80, '44
—respiratory meteoropathies and vegetative nervous system, [A. Hernández Díaz] Med. clín., Barcelona **5:** 205-207, Sept. '45
METHACRYLATES
—acrylic resin (methyl methacrylate) for closure of skull defects; preliminary report, [J. M. Small & M. P. Graham] Brit.J.Surg. **33:** 106-113, Oct. '45
—cranioplasty with acrylic plates, [C. W. Elkins & J. E. Cameron] J.Neurosurg. **3:** 199-205, May '46
—experimental surgical pulmonary collapse (using methyl methacrylate implants), [D. A. Wilson & H. Baker] Surg.,Gynec.& Obst. **82:** 735-742, June '46
—plastic artificial eyes, [F. J. Stewart] Proc. Roy. Soc. Med. **39:** 251-252, March '46
—prevention of nerve regeneration and neuroma formation by caps of synthetic resin (methyl methacrylate), [M. V. Edds, Jr.] J.Neurosurg. **2:** 507-509, Nov. '45
METHANOL: See Methyl Alcohol
METHEDRINE: See cross reference under Pervitin
METHEMOGLOBIN: See Hemoglobin and Hemoglobin Compounds
METHENAMINE: See Blood Pressure, High, therapy; Septicemia, therapy; Urinary Tract, infections
METHENY, E., Some health problems of college women, J.Health & Phys.Educ. **17:** 205, April '46
METHERGINE: See Labor, drugs in
METHIONINE
—pathologic states due to deficiency of sulfur-containing amino acids, [L. E. Glynn, H. P. Himsworth & A. Neuberger] Brit.J.Exper.Path. **26:** 326-337, Oct. '45
effects, effect of dietary level of methionine on rate of transmethylation reactions in vivo, [M. Cohn, S. Simmonds, J. P. Chandler & V. du Vigneaud] J.Biol. Chem. **162:** 343-351, Feb. '46
—effect of methionine supplements on hepatic injury produced by carbon tetrachloride, [V. A. Drill & T. A. Loomis] Science **103:** 199-201, Feb. 15, '46
METHIONINE, effects—Continued
—effects of pyridine administration; prevention by methionine, [J. H. Baxter] Proc.Am.Federation Clin. Research **2:** 77, '45
—liver functional impairment in therapeutic malaria, with particular reference to unsuccessful use of methionine as protective agent, [C. D. Cook & F. W. Hoffbauer] J.Lab.& Clin.Med. **31:** 56-64, Jan. '46
—plasma substitutes; dog hemoglobin utilization improved by methionine but not by isoleucine, [F. S. Robscheit-Robbins, L. L. Miller, E. L. Alling & G. H. Whipple] J.Exper.Med. **83:** 355-371, May '46
in urine: See Urine, methionine
therapy: See Carbon Tetrachloride, toxicity; Lenticular Nucleus, degeneration; Liver, diseases
***tri*METHOXY*di*OXYOXOTRITANE:** See cross reference under Rubrophen
METHOXYTOLUQUINONE: See Quinones
METHYL ALCOHOL
in blood: See Blood, methyl alcohol
toxicity, alkali treatment of poisoning, [W. B. Chew, E. H. Berger, O. A. Brines & M. J. Capron] J.A.M.A. **130:** 61-64, Jan. 12, '46
—poisoning; cases, [W. D. Province, R. A. Kritzler & F. P. Calhoun] Bull. U. S. Army M. Dept. **5:** 114-116, Jan. '46
METHYL BROMIDE
toxicity, factory intoxication; 7 cases, [L. Michaux, A. Courchet & G. Lechevallier] Rev.neurol. **76:** 229-240, Sept.-Oct. '44
METHYL CHLORIDE
toxicity, intoxication; six cases with one fatality, [A. B. Hansen & G. Nielsen] Nord.med. (Hospitalstid.) **15:** 2345-2348, Aug. 22, '42
—poisoning (due to leaking refrigerator); 8 cases with 3 deaths, [W. D. McNally] J.Indust.Hyg.& Toxicol. **28:** 94-97, May '46
METHYL IODIDE
—poisoning, [A. Garland & F. E. Camps] Brit.J.Indust. Med. **2:** 209-211, Oct. '45
METHYL METHACRYLATE: See Methacrylates
METHYL NICOTINAMIDE: See Nicotinic Acid; Pellagra, therapy
METHYL SALICYLATE: See Salicyl Compounds, methyl salicylate
METHYL TESTOSTERONE (androgen): See Androgens
METHYLACETAMIDE: See Leukocytes, count
METHYLAMINE
—stimulation and paralysis of labyrinth by methylamine, [P. G. Gerlings] Acta oto-laryng. **30:** 183-191, '42
***di*METHYLAMINOAZOBENZENE:** See Azobenzenes
***mono*METHYLAMINOAZOBENZENE:** See Azobenzenes
METHYL*di*AMINOBENZOPHENONE: See Benzophenone
***di*METHYLAMINOETHYL BENZILATE ETHOCHLORIDE:** See cross reference under Benzilyloxyethyl *di*Methylethyl Ammonium Chloride
*β-di*METHYLAMINOETHYL BENZOHYDRYL ETHER:** See Anaphylaxis and Allergy, prevention; Anaphylaxis and Allergy, therapy; Asthma, therapy; Benzohydryl Alkamine Ethers; Hay Fever, therapy; Nervous System, Sympathetic, diseases; Skin, diseases; Urticaria, therapy
***di*METHYLAMINOETHYL-BENZYLANILINE:** See Anaphylaxis and Allergy, serum and vaccine; Anaphylaxis and Allergy, therapy; Aniline and Aniline Derivatives; Asthma, therapy
2-METHYLAMINOHEPTANE: See Amines
METHYLAMINOPHENYLMETHANE DERIVATIVES: See Dyes
***N,N-di*METHYL-*N'*-BENZYL-*N'*-(α-PYRIDYL)-ETHYLENE*di*AMINE:** See Anaphylaxis and Allergy, prevention; Anaphylaxis and Allergy, therapy; Histamine, toxicity
METHYLCHOLANTHRENE
—action on scars of skin in mice, [A. Lacassagne & R. Latarjet] Cancer Research **6:** 183-188, April '46
—desoxyribonucleic acid in epidermal carcinogenesis, [C. Carruthers & V. Suntzeff] Cancer Research **6:** 8-10, Jan. '46
—effects of massive doses on epidermal carcinogenesis, [R. E. Stowell & L. C. Maas] Cancer Research **6:** 121-127, March '46
—epidermal nuclear size changes in induced carcinogenesis, [D. Z. Kraemer] Anat.Rec. **94:** 289-310, March '46
—genetic analysis of induction of tumors; effects of selection toward resistance, [L. C. Strong] Yale J. Biol.& Med. **18:** 145-155, Jan. '46
—genetic analysis of induction of tumors; mutation from brown to black with concomitant increase of susceptibility to fibrosarcoma, [L. C. Strong] Yale J.Biol.& Med. **18:** 359-366, May '46
—influence of age on total epidermal lipid during carcinogenesis induced in mice, [V. Suntzeff, E. V. Cowdry & C. Carruthers] Cancer Research **6:** 179-182, April '46
—intracranial neoplasms produced in dogs, [R. M. Mulligan, K. T. Neubuerger, J. T. Lucas, Jr. & W. B. Lewis] Exper.Med.& Surg. **4:** 7-19, Feb. '46
—intraperitoneal sarcomas produced in mice with mouse ascitic fluid, [L. Herly] Cancer Research **6:** 131-133, March '46

METHYLCHOLANTHRENE—Continued
—malignant tumors of rats produced by synthetic carcinogenic substances, [N. A. Krotkina] Byull.eksper. biol.i med. (nos. 4-5) **18:** 53-55, '44
—methylcholanthrene and environment of Paramecium, [G. E. Daniel, R. R. Spencer & D. Calnan] J.Nat. Cancer Inst. **6:** 157-160, Dec. '45
—methylcholanthrene squamous cell carcinoma of rat prostate with skeletal metastases; failure of rat liver to respond to same carcinogen, [W. F. Dunning, M. R. Curtis & A. Segaloff] Cancer Research **6:** 256-262, May '46
—species adaptation; continuous and discontinuous exposure of flat worm to methylcholanthrene and to phenanthrene, [D. Calnan & R. R. Spencer] J.Nat. Cancer Inst. **6:** 155-156, Dec. '45
—species adaptation; continuous exposure of paramecia to methylcholanthrene and other agents for more than 5 years, [R. R. Spencer & D. Calnan] J.Nat. Cancer Inst. **6:** 147-154, Dec. '45
—summary of certain data on production of malignancy in vitro, [W. R. Earle] Research Conf.Cancer (1944) pp. 139-151, '45
METHYLDIAZINE: See cross reference under Sulfamerazine
METHYLENE BLUE: See Methylthionine Chloride
METHYLENE CHLORIDE: See Anesthesia, methylene chloride
METHYLENE GLYCOL: See Tubercle Bacilli, staining
3,3'-METHYLENE-*bis*-(4-HYDROXYCOUMARIN): See Coumarin; Embolism, pulmonary; Endocarditis, infectious; Extremities, blood supply; Thrombophlebitis, femoral; Thrombophlebitis, therapy; Thrombosis, coronary; Thrombosis, prevention; Thrombosis, retinal; Thrombosis, therapy
METHYLGUANIDINE: See Mental Diseases, therapy
2-METHYL-1,4-NAPHTHOQUINONE: See cross reference under Menadione
METHYL*iso*OCTENYLAMINE: See Octinum
3,5,5-*tri*METHYLOXAZOLIDINE-2,4-DIONE: See cross reference under Tridione
METHYLROSANILINE CHLORIDE: See Ascariasis, therapy; Dermatitis, therapy; Filariasis, therapy; Pruritus, therapy
3,4-*di*METHYL-5-SULFANILAMIDO*iso*OXAZOLE (sulfonamide): See Bacteria, proteus group; Urinary Tract, infections
***p*-METHYLSULFONYLBENZAMIDINE:** See Benzamidines and Benzamidoximes
METHYLTHIONINE CHLORIDE
effects, viability of isolated nerve fragments; modification by methylene blue, [P. Weiss & A. C. Taylor] J. Cell.& Comp.Physiol. **27:** 87-103, April '46
test: See Urine, bilirubin
METHYLTHIOURACIL (thiourea derivative): See Blood Pressure, High, therapy; Goiter, Exophthalmic, therapy; Thiourea; Thyroid, hyperthyroidism; Urine, thiourea
***S*-METHYL*iso*THIOUREA:** See Blood Pressure, High, therapy
METHYLXANTHINES: See Caffeine; Theobromine; Theophylline; Xanthines
METRAS, H., and NIZARD, M., Le spasme bronchique; étude d'un test radiologique pouvant servir d'indications thérapeutiques, Presse méd. **53:** 579-580, Oct. 27, '45
——**See MATTEI, C., jt. auth.**
METRAUX, P., Die Bedeutung der ärztlichen Mission für die Tropenmedizin, Acta trop. **2:** 284-287, '45
METRAZOL
effects, convulsive sensitivity of adrenoprival and hypophysoprival animals and of those injected with desoxycorticosterone (adrenal preparation), [V. H. Cicardo] Rev.Soc.argent.de biol. [21]: 207-213, July '45
—release of phosphorus by brain of dog excited by convulsant drugs (metrazol and picrotoxin), [V. H. Cicardo] Publ.d.Centro de invest.tisiol. **9:** 123-131, '45; also, Rev.Soc.argent.de biol. **21:** 54-62, May '45
therapy: See also Barbital and Barbital Derivatives, toxicity; Dementia Praecox, therapy; Depression, therapy; Epilepsy, therapy; Mental Diseases, therapy
—convulsions produced by metrazol, [F. Grillo Leonardi] Rev.med.exper.,Lima **4:** 37-51, March '45
toxicity, brain lesions in fatal cases of barbital poisoning and following metrazol therapy, [J. C. Smith & O. Wanscher] Nord.med. (Hospitalstid.) **13:** 938-944, March 28, '42
—sudden death following shock therapy, [J. Egsgaard] Nord.med. (Hospitalstid.) **20:** 2058-2059, Nov. 27, '43
METROGRAPHY: See Roentgen Rays, apparatus
METRORRHAGIA: See Menopause, disorders; Menstruation, disorders; Uterus, hemorrhage
METROSALPINGOGRAPHY: See Fallopian Tubes, roentgenography
METYCAINE: See Anesthesia, metycaine
METZ, A. R., Frederick George Dyas, 1873-1943, Tr.West. S.A. (1944) **52:** 618-619, '45
METZGER, O.: See ODY, F., jt. auth.
METZGER, T. B.: See LINDAHL, W. W., jt. auth.
METZLER, D. F., Injury resulting from use of aerosol bomb, Pub.Health Rep. **61:** 546, April 12, '46
MEULENGRACHT, E., Indications for splenectomy in Gaucher's splenomegaly, Nord.med. (Hospitalstid.) **11:** 2309-2312, Aug. 9, '41
Increasing frequency of Basedow's disease, Nord.med. (Hospitalstid.) **18:** 639-643, April 17, '43
Treatment of constipation and colitis, Nord.med. **26:** 1217-1218, June 15, '45
Humeroscapular periarthrosis with protracted fever, loss of weight and marked increase in sedimentation reaction; 2 cases, Nord.med. (Hospitalstid.) **27:** 1569-1570, Aug. 10, '45
Lundsteen's sound in treatment of cardiospasm, Nord. med. **29:** 263-264, Feb. 8, '46
——**and SCHMITH, K.,** Treatment of thyrotoxicosis with methylthiouracil, Acta med.Scandinav. **122:** 294-314, '45
MEUNIER, P., and DELOR, J., Influence du sexe et de la carence en vitamine E sur la teneur en cétones stéroïdes des organes du rat, Compt.rend.Soc.de biol. **137:** 75-76, '43
——**See GARABEDIAN, D., jt. auth.**
——**MENTZER, C., and BUU-HOI,** Contribution au problème des antivitamines K; des isomorphes de la méthyle naphtoquinone et du phtiocol doués d'activité hémorragique, Bull.Soc.chim.biol. **27:** 191-194, April-June '45
MEURMAN, Y., Acute tonsillogenic sepsis and its therapy, Nord.med. **14:** 1077-1089, April 11, '42
de MEURON, E., Ossification précoce du crâne fœtal, Helvet.med.acta **11:** 820-822, Nov. '44
MEYER, A. (Chicago), BOLLMEIER, L. N., and ALEXANDER, F., Correlation between emotions and carbohydrate metabolism in 2 cases of diabetes mellitus, Psychosom.Med. **7:** 335-341, Nov. '45
MEYER, A. (London) and BECK, E., Neuropathological problems arising from prefrontal leucotomy, J.Ment. Sc. **91:** 411-425, Oct. '45
——**and MEYER, M.,** "Boutons terminaux" in cerebral cortex, J.Anat. **79:** 180-185, Oct. '45
MEYER, A. (Paris) and DESTAING, F., Staphylococcie maligne de la face guérie en quelques heures par la pénicilline, Bull.et mém.Soc.méd.d.hôp.de Paris **61:** 181-183, '45
——**See DONZELOT, E., jt. auth.**
MEYER, A. R., and HICKMANS, E. M., Decrease of serum cholesterol ester in haemolytic disease of newborn, Arch.Dis.Childhood **20:** 160-165, Dec. '45
MEYER, CONRAD FERDINAND (1825-1898)
—psychosis of Conrad Ferdinand Meyer and his hospitalization at Königsfelden, [A. Kielholz] Monatschr. f.Psychiat.u.Neurol. **109:** 257-289, '44
MEYER, E. (Boston): See CROTHERS, B., jt. auth.
MEYER, E. (New York): See THOMAS, R. B., jt. auth.
MEYER, J. (Johannesburg), Tubercle endotoxoid in pulmonary tuberculosis, Clin.Proc. **4:** 499-508, Nov. '45
MEYER, J. (Paris): See BERNARD, E., jt. auth.
MEYER, J. (Strasbourg): See SARTORY, A., jt. auth.
MEYER, J. S., Histological picture of cerebral oedema, McGill M.J. **14:** 293-302, Oct. '45
MEYER, JACOB (Chicago), SORTER, H., and NECHELES, H., Observations on anorexia, Gastroenterology **5:** 283-289, Oct. '45
Nutrition in the aged, Gastroenterology **5:** 398-403, Nov. '45
MEYER, JULIA (Chicago), LENDRUM, B., and KATZ, L. N., Effect of sodium and chloride salts in preventing shocklike state following venous occlusion of limb in dog, Am.J.Physiol. **145:** 151-153, Dec. '45
MEYER, K. A., and KOZOLL, D. D., Primary resections of colon with special reference to surgical diagnosis and management, S.Clin.North America **26:** 176-199, Feb. '46
——**See HOFFMAN, W. S., jt. auth.**
MEYER, M.: See MEYER, A. (London), jt. auth.
MEYER, O., Primary cause of glaucoma, Eye,Ear,Nose & Throat Monthly **24:** 586, Dec. '45
Inflammatory phlebostenosis as factor in localization of rheumatic diseases, Indust.Med. **15:** 197-198, March '46
Treatment of leg ulcers with pressure bandages, M.Rec. **159:** 157-160, March '46
Incidence and significance of infected tonsil remnants, Eye,Ear,Nose & Throat Monthly **25:** 244-246, May '46
MEYER, R. K., and SHIPLEY, E. G., Production of shock in rats by drum method, Proc.Soc.Exper.Biol.& Med. **60:** 334-337, Dec. '45
——**See KUPPERMAN, H. S., jt. auth.**
——**See McSHAN, W. H., jt. auth.**
——**See SHIPLEY, E. G., jt. auth.**
——**McSHAN, W. H., and ERWAY, W. F.,** Succinic dehydrogenase activity of ovarian and lutein tissue, Endocrinology **37:** 431-436, Dec. '45
MEYER, RICHARD, Zur Beurteilung des unsteten Kurvenverlaufes der OX 19-Agglutination während der Fleckfiebererkrankung, Deutsche med.Wchnschr. **69:** 477, June 25, '43

MEYER, ROBERT, Anovulatory cycle and menstruation, Am.J.Obst.& Gynec. **51**: 39-47, Jan. '46
MEYER, ROWENA, Alexander V. Vishnevski, Am.Rev.Soviet Med. **3**: 357-358, April '46
MEYER, S. W., and GOLDEN, B. I., Primary omental torsion—clinical aspects (with case report), West Virginia M.J. **42**: 142-144, June '46
MEYER, W.: See KENDALL, F. E., jt. auth.
MEYER, W. L., Diagnosis and postsanatorium care in pulmonary tuberculosis, Journal-Lancet **65**: 426-427, Dec. '45
MEYER, WILHELM (1824-1895)
—[A. Hansen] Nord.med. **13**: 853-854, March 21, '42
MEYERDING, H. W., Chronic sclerosing osteitis, Tr.West. S.A. (1944) **52**: 545-566, '45; also, West.J.Surg. **53**: 413-421, Dec. '45
——**and FLASHMAN, F. L.**, Backache, J.A.M.A. **130**: 75-78, Jan. 12, '46
——**See GHORMLEY, R. K., jt. auth.**
MEYER-HEINE, A.: See DONZELOT, E., jt. auth.
MEYERHOF, MAX: See Obituaries
MEYERS, A. F., SUGAR, C., and APFELBERG, B., Men who kill women, J.Clin.Psychopath. **7**: 441-472, Jan. '46
MEYERS, E. S., Basic wage, shortage of nurses and social medicine, M.J.Australia **1**: 548-549, April 20, '46
MEYERS, F. P., and PORTER, J. R., Nutrition of Proteus morganii; sulphur requirements, J.Bact. **50**: 323-331, Sept. '45
MEYERS, L., and POINDEXTER, C. A., Study of prothrombin time in normal subjects and in patients with arteriosclerosis; preliminary report, Am.Heart J. **31**: 27-32, Jan. '46
——**See POINDEXTER, C. A., jt. auth.**
MEYERS, M. C.: See BETHELL, F. H., jt. auth.
MEYNADIER, A.: See BERTOYE, P., jt. auth.
MEYNARD, J. M., La radiothérapie de contact; ses possibilités; ses indications générales, J.de méd.de Bordeaux **121-122**: 399-404, Aug. '45
Les dangers de la radioscopie en salle d'opérations, J.de méd.de Bordeaux **123**: 107-109, March '46
MEYRAN GARCIA, J., Dos casos de lenticono posterior, Bol.d.Hosp.oftal.de Ntra.Sra.de la Luz **3**: 150-152, Jan.-April '46
MEYRAT, G., Recherches sur les troubles de la mémoire dans les affections démentielles séniles, Monatschr.f. Psychiat.u.Neurol. **109**: 36-48, '44
MEYSEL, M. N., Functional significance of chondriosomic apparatus of cell, Byull.eksper.biol.i med. (nos. 1-2) **19**: 16-19, '45
MEZA ARRAU, C., and WALSEN, R., La transfusión de sangre gota a gota con el nuevo aparato modelo "Tzanck. Hospital San Vicente," Rev. méd. de Chile **72**: 535-543, June '44
MEZARD, J., Sur un cas de botulisme familial, Arch. franç.pédiat. **3**: 104-105, '46
MEZEY, C. M.: See CHENEY, G. P., jt. auth.
MEZEY, K., Berberís rigidifolia, una planta medicinal colombiana, An.Acad.med.Medellín **1**: 474-499, May-June '45
MEZINCESCO, E.: See DANIELOPOLU, D., jt. auth.
MICE
See also Choriomeningitis; Tularemia, transmission
—raising of white mice in laboratories, [P. Remlinger & J. Bailly] Arch. Inst. Pasteur d'Algérie **20**: 165-171, June '42
MICHAEL, M., Problems of sterility, Acta med. orient. **4**: 409-417, Dec. '45
MICHAEL, N., What lessons have we learned in military neuropsychiatry that have application for civilian life? Ohio State M.J. **42**: 497-498, May '46
MICHAEL, P. R., Incapacity for work in legal sense, Geneesk.gids **24**: 49-52, Feb. 28, '46
MICHAELS, J. J., and MILTON, E. O., Group psychotherapy for neuropsychiatric patients being discharged from the Army, Occup.Med. **1**: 60-74, Jan. '46
——**See LEHRMAN, S. R., jt. auth.**
MICHAELSON, I. C.: See O'DONOVAN, W. J., jt. auth.
——**See SCOTT, G. I., jt. auth.**
MICHAELSSON, E., Familial ulcer in 10 siblings, Nord. med. (Hygiea) **17**: 389-392, March 6, '43
MICHAIL, J.: See JEQUIER, M., jt. auth.
MICHALOWSKI, R., Pseudo-sarcome surlupique, Acta dermat.-venereol. **26**: 353-383, March '46
MICHALSKI, E., Penicillin, its properties and therapeutic application, Lek.wojsk. **36**: 258-264, Dec. '45
MICHAUD, J. T., Dermatofibrosarcomes de Darier-Ferrand, Laval méd. **11**: 279-282, March '46
MICHAUD, L. (Lausanne), Discours d'ouverture, Société suisse de médecine interne, Helvet.med.acta **12**: 143-154, June '45
Les troubles fonctionnels de la silicose, Presse méd. **53**: 517-518, Sept. 29, '45
MICHAUD, L. (Madison, Wis.): See RUEGAMER, W. R., jt. auth.
MICHAUX, L., COURCHET, A., and LECHEVALLIER, G., Sept observations d'intoxication d'atelier par le bromure de méthyle, Rev.neurol. **76**: 229-240, Sept.-Oct. '44
MICHAUX, L.—Continued
——**COURCHET, J. L., and GRANIER**, Astéréognosie symptôme révélateur d'un tabes latent. Apparition ultérieure de mouvements involontaires des mains, Rev. neurol. **76**: 85-87, March-April '44
——**GRANIER and LACOURBE, R.**, Paralysie postzostérienne à type radiculaire supérieur du plexus brachial. Superposition topographique de la paralysie à une amyotrophie préexistante. Action favorable des infiltrations stellaires sur les douleurs, Rev.neurol. **75**: 154, May-June '43
MICHAUX, P.: See LANGERON, L., jt. auth.
MICHE: See DUJOL, jt. auth.
MICHEL, CARL: See Obituaries
MICHEL, E.: See SIMONNET, H., jt. auth.
MICHEL CLIPS: See Clamps
MICHELLAND: See DUJOL, jt. auth.
MICHELS, L. M., Preoperative diagnosis of recent wounds of abdomen, Arch.Surg. **52**: 135-148, Feb. '46
MICHELS, N. A., Variations in blood supply of liver, gallbladder, stomach, duodenum and pancreas; summary based on 100 dissections, J.Internat.Coll.Surgeons **8**: 502-504, Nov.-Dec. '45
MICHELSON, L., Vasoepididymal anastomosis by production of permanent fistula with use of stainless steel wire, Surg.,Gynec.& Obst. **82**: 327-331, March '46
MICHENER, C. D., Method of rearing chigger mites (Acarina, Trombiculinae), Am. J. Trop. Med. **26**: 251-256, March '46
MICHEZ, J., L'unicité du rhumatisme, Bruxelles-méd. (num. spéc.) **25**: 104-106, Dec. '45
MICHIE, W., BAILIE, H. W. C., and MACPHERSON, J., Treatment of chest wounds in forward areas: review of 100 cases, Brit.M.J. **1**: 482-484, March 30, '46
MICHIGAN STATE MEDICAL SOCIETY: See Societies, Medical, state
MICHON, L., La suspension aponévrotique du col vésical, Gynéc.et obst. **44**: 409-415, '44-'45
——**and DELINOTTE, P.**, Deux néphrectomies partielles sur reins doubles, pour syndrome douloureux, J.d'urol. **52**: 184-186, '44-'45
——**and VYNALEK, W.**, L'emploi du diéthylstilbœstrol dans le traitement du cancer de la prostate, Mém.Acad.de chir. **71**: 481-484, Nov. 28-Dec. 19, '45
MICHON, P., PICARD, D., and LEICHTMANN, P., Hypertrophie musculaire localisée unilatérale d'un membre inférieur. Discussion. Biopsie en faveur de myopathie pseudo-hypertrophique, Rev. neurol. **73**: 630-634, Nov.-Dec. '41
MICKELSEN, O.: See ANDERSON, M. (Minneapolis), jt. auth.
——**See KEYS, A., jt. auth.**
MICROBIOLOGY: See Bacteria
MICROCEPHALY
—blocking of reticuloendothelial system in microcephalic infant with simultaneous determination of prothrombin content of blood, [L. G. Sterner] Nord.med. (Hygiea) **15**: 2093-2094, July 11, '42
MICROCINEMATOGRAPHY: See Schistosomiasis, experimental
MICROCOCCI: See Bacteria, micrococci
MICROCYSTIS aeruginosa: See Algae
MICROCYTES: See Anemia, hypochromic
MICROFILARIA: See Filariasis; Onchocerciasis
MICROMELIA: See Extremities, abnormalities
MICRO-ORGANISMS
See also Bacteria; Bacteriology; Fungi; Spirochaeta; etc.
—formation of pantothenic acid by various micro-organisms, [N. Nielsen & V. Harteliusl Compt.rend.d.trav. du lab. Carlsberg, série physiol. **24**: 117-124, '45
—micro-organisms and struggle for existence, [L. D. Bushnell] Tr.Kansas Acad.Sc. **48**: 55-69, '45-'46
—primary biologic effect of radiations and structure of micro-organisms, [R. Latarjet] Rev.canad.de biol. **5**: 9-47, '46
—vitamins as growth factors, [W. H. Schopfer] Schweiz. Ztschr.f.Path.u.Bakt. **7**: 314-345, '44
MICROPHOTOGRAPHY: See Photography
"MICROPYGIA": See Muscles, gluteal
MICROSCOPY
See also Golgi Apparatus; Stains and Staining; Tissue, sections; etc.
apparatus, stereomicroscope, [N. Pesonen] Nord.med. **18**: 1069-1070, June 26, '43
—use of darkfield illumination in studies of malaria parasites, [H. Packer] J.Nat.Malaria Soc. **4**: 331-340, Dec. '45
electron: See also Influenza, virus; Spirochaeta novyi; Teeth, mottled enamel; Tissue, sections; Tumors, papilloma; etc.
—[S. Mudd] Puerto Rico J.Pub.Health & Trop.Med. **21**: 89-113, Sept. '45 [in Spanish]; also, Medicina, México **26**: 19-40, Jan. 25, '46
—[S. Mudd & T. F. Anderson] Medicina,México **26**: 9-19, Jan. 25, '46
—French electron microscope; first applications to biologic research, [P. Lépine] Bull.Acad.de méd.,Paris **129**: 653-655, Nov. 13-27, '45

MICROSCOPY, electron—Continued
—ultrastructure and problem of cellular organization, [F. O. Schmitt] Harvey Lect. (1944-1945) **40:** 249-268, '45
slides, practical and inexpensive method for fixation of paraffin sections to slides, [H. M. Cobe & A. Schaeufle] Am.J.Clin.Path.,Tech.Sect. **10:** 31-32, Jan. '46
technic, application of phase contrast microscopy in pathologic histology, [A. von Albertini] Schweiz. Ztschr.f.Path.u.Bakt. **8:** 298-310, '45
—distribution of lipase in tissues under normal and under pathologic conditions, [G. Gomori] Arch.Path. **41:** 121-129, Feb. '46
—phase contrast method in normal and pathologic histology, [A. von Albertini] Praxis **35:** 107-112, Feb. 14, '46
MICROSPORON
—action of mixture of urea, sulfanilamide (sulfonamide) and *p*-aminobenzoic acid on Microsporon canis, [A. González Ochoa & J. Ruiloba] Rev.d.Inst.salub.y enferm.trop. **6:** 1-9, March '45
—fungistatic action of hair fat on Microsporon audouini, [S. Rothman, A. M. Smiljanic & A. L. Shapiro] Proc.Soc.Exper.Biol.& Med. **60:** 394-395, Dec. '45
MICROSPOROSIS
therapy, new treatment for anthropophilic tinea tonsurans (Microsporon audouini); preliminary report, [G. M. MacKee, F. Hermann & F. L. Karp] J.Invest. Dermat. **7:** 43-52, Feb. '46
—tincture of metaphen (mercury preparation) in ringworm of scalp, [E. Oliva Funes] Día méd. **17:** 1246, Oct. 29, '45; also, Rev.méd.de Córdoba **33:** 756-757, Nov. '45; also, Arch.argent.de pediat. **25:** 33-34, Jan. '46
MICROTOME: See Tissue, sections
MICTURITION: See Urination
MIDBRAIN: See Brain, anatomy and histology; Brain, localization of function; Brain, tumors
MIDDELHOVEN, A., Some aspects of infantile pathology in cities of western Netherlands during time of blockade, Ann.pædiat. **165:** 225-240, '45
——**See van DAM, R., jt. auth.**
MIDDLEBROOK, G.: See YEGIAN, D., jt. auth.
MIDDLETON, S.: See HOFFMANN, F., jt. auth.
MIDGLEY, A. L., Medico-dental relationship, Rhode Island M.J. **29:** 114-116, Feb. '46
MIDWIFERY: See Midwives; Obstetrics
MIDWIVES
See also Obstetrics
—first midwife licensed in Brazil, [Barros Vidal] Vida méd. (no. 3) **13:** 3-5, Dec. '45
MIESCHER, G., Über essentielle granulomatöse Makrocheilie (Cheilitis granulomatosa), Dermatologica **91:** 57-85, '45
Beitrag zur Klinik der Paramyloidose (Pseudomyxoedema paramyloidosum), Dermatologica **91:** 177-186, '45
Eruptive Glomustumoren, Dermatologica **91:** 233-234, '45
Études expérimentales sur la dissémination et la fixation de germes (colibacille, gonocoque) dans l'organisme, Presse méd. **53:** 524-525, Sept. 29, '45
——**and BÖHM, C.,** Urogenitale Inokulationsversuche beim Meerschweinchen mit Kolibazillen und Gonokokken, Bull.schweiz.Akad.d.med.Wissensch. **1:** 329-337, '45
MIGLIACCIO, A. V., Tuberculosis of third portion of duodenum, Am.J.Surg. **71:** 274-276, Feb. '46
MIGLIETTA, M., Ptialo-reazione di Zambrini e variazioni dell'equilibrio acido-basico in chirurgia, Ann.Ital.di chir. **21:** 630-650, Sept.-Oct. '42
MIGNON, J., Socialisation et liberté de la médecine, Méd. et l'homme, no. 1, pp. 45-49, ['45]
MIGNON, S.: See LEVY, M., jt. auth.
MIGNONE, C.: See AIDAR, O., jt. auth.
MIGNOT, A. (Algiers), La route moutonnière soudano-algérienne (voie d'apport possible de la mélitococcie dans l'extrême-sud algérien), Arch.Inst.Pasteur d'Algérie **18:** 352-357, Sept. '40
MIGNOT, A. (Paris): See KOURILSKY, R., jt. auth.
MIGRAINE
—[T. Dalsgaard-Nielsen] Nord.med. **20:** 1656-1658, Oct. 2, '43
—[A. da Rocha Brito] Portugal méd. **29:** 313-337, Aug.-Sept. '45
diagnosis, in flying personnel, [D. B. Davis & J. W. Bick, Jr.] Mil.Surgeon **98:** 17-20, Jan. '46
etiology and pathogenesis, periodic paralysis of third pair of cranial nerves developing by painful attacks for 15 years; contribution to study of ophthalmoplegic migraine, [J. Dereux] Rev.neurol. **75:** 307-308, Nov.-Dec. '43
—physiology of migraine, [R. W. Lackey] Dallas M.J. **32:** 5-9, Jan. '46
—sleep and third circulation, [M. Gans] J.Nerv.& Ment. Dis. **103:** 473-483, May '46
—sphenoidal mucocele as cause of "ophthalmoplegic migraine syndrome," [K. Hermann & I. S. Hall] Tr.Ophth.Soc.U.Kingdom (1944) **64:** 154-164, '45
prevention, [H. Rønne] Nord.med. **28:** 2208, Oct. 26, '45
MIGRAINE—Continued
therapy, DHE 45 (*di*hydroergotamine, ergot preparation) in allergic migraine, [N. W. Clein] Ann.Allergy **4:** 128-130, March-April '46
—*di*hydroergotamine (ergot preparation): parenteral use, [M. M. Hartman] Ann.Allergy **3:** 440-442, Nov.-Dec. '45
—*di*hydroergotamine (ergot preparation): preliminary clinical observations, [M. D. & D. A. Friedman] Ohio State M.J. **41:** 1099-1100, Dec. '45
—intravenous histamine, [W. A. Thomas & S. Butler] Bull.New York Acad.Med. **22:** 125-136, March '46
—medical therapy, [G. Wohlfart] Nord.med. **18:** 720-722, May 1, '43
—pharmacologic aspects, [D. Slaughter] Dallas M.J. **32:** 39-43, March '46
—prostigmine (neostigmine) bromide, [I. J. Patton] Canad.M.A.J. **54:** 588-589, June '46
—role of riboflavin, [C. B. Smith] Canad.M.A.J. **54:** 589-591, June '46
—treatment of migraine and related headaches, [M. A. Goldzieher] New York State J. Med. **46:** 516-518, March 1, '46
MIGRANTS: See Transients and Migrants
de MIGUEL, A. R.: See VARELA FUENTES, B., jt. auth.
MIHALYHEGYI, G., Ein neuer Beitrag zur Entstehung des bulbären Konjunktivalabszesses, Ophthalmologica **109:** 265-268, April-May '45
MIKELL, J. S., Use of radium in aerotitis control program in Twelfth Air Force, Ann.Otol.,Rhin.& Laryng. **54:** 708-715, Dec. '45
MIKHIN, A. S., Roentgen diagnosis of purulent arthritis, Khirurgiya, no. 1, pp. 68-70, '45
MIKHNEV, A. L., Certain peculiarities of clinical course of croupous pneumonia in wartime and its therapy with intravenous injections of sulfidin, Vrach.delo (nos. 7-8) **25:** 309-314, '45
MIKKELSEN, O., and MØLLER, N. B., Sequels of gastroenterostomy, Nord.med.(Hospitalstid.) **14:** 1460-1466, May 16, '42
MIKOL, E. X., and PLUNKETT, R. E., Recent trends in early diagnosis of tuberculosis, Am.J.Pub.Health **35:** 1260-1270, Dec. '45
MIKULICZ' DISEASE
—Mikulicz syndrome and hepatomegaly during diabetes mellitus; case, [J. Boucomont & H. Serre] Arch. franç.pédiat. **3:** 69-72, '46
—Mikulicz syndrome with fever as unusual complication of thiouracil (thiourea derivative) therapy, [R. C. Bishop & R. W. Rawson] J.Clin.Endocrinol. **6:** 262-265, March '46
MIKULICZ' DRAIN: See Empyema, therapy; Lungs, abscess
MIKULICZ-LAHEY OPERATION: See Colon, surgery
MILAM, D. F., Plasma protein levels in normal individuals, J.Lab.& Clin.Med. **31:** 285-290, March '46
——**and BELL, M. P.,** Sources of principal nutrients in diet of a North Carolina village population, J.Am. Dietet.A. **22:** 411-414, May '46
MILANES, F.: See SPIES, T. D., jt. auth.
MILANES LOPEZ, B.: See VAUTRIN, G., jt. auth.
MILAS, N. A., Synthesis of biologically active vitamin A substances, Science **103:** 581-583, May 10, '46
MILENUSHKIN, Y. I., Effects of Scilla maritima rubra on gray rat (Rattus norvegicus Erxl.), Byull. eksper.biol.i med.(nos. 4-5) **17:** 63-66, '44
MILES, A. A., Epidemiología de la infección de heridas, Prensa méd.argent. **33:** 422-432, Feb. 22, '46
MILES, D. W., WILKINS, W. L., LESTER, D. W., and HUTCHENS, W. H., Efficiency of high-speed screening procedure in detecting neuropsychiatrically unfit at U. S. Marine Corps recruit training depot, J.Psychol. **21:** 243-268, April '46
MILES, J. A. R.: See MacCALLUM, F. O., jt. auth.
MILES, M. W., Camera has place in hospital's teaching program, Hospitals (no. 2) **20:** 72-73, Feb. '46
MILES, W., Sir Kenelm Digby and "powder of sympathy," Am.J.Pharm. **118:** 63-71, Feb. '46
MILETSKI, O.: See BUGNARD, L., jt. auth.
MILEY, G. P., Recovery from botulism coma following ultraviolet blood irradiation (Knott technic), Rev. Gastroenterol. **13:** 17-19, Jan.-Feb. '46
——**SEIDEL, R. E., and CHRISTENSEN, J. A.,** Ultraviolet blood irradiation therapy of apparently intractable bronchial asthma, Arch.Phys.Med. **27:** 24-29, Jan. '46
MILGRAM, J. E., Functional recovery of war wounds of extremities, Nebraska M.J. **31:** 176-179, May '46
Closed fractures of leg and ankle, Bull.U.S.Army M. Dept. **5:** 727-731, June '46
MILHORAT, A. T., Studies in diseases of muscle; progressive spinal muscular atrophy as late sequel of acute epidemic encephalitis; report on 2 cases, Arch.Neurol.& Psychiat. **55:** 134-138, Feb. '46
MILIAN, GASTON: See Obituaries
MILIARIA
—[F. R. Fay & E. Susman] M.J.Australia **2:** 453-456, Dec. 22, '45
—clinical and statistical findings, [M. B. Sulzberger & L. O. Emik] J.Invest.Dermat. **7:** 53-59, Feb. '46

MILIARIA—Continued
—experimental and histologic findings, [M. B. Sulzberger & H. M. Zimmerman] J.Invest.Dermat. **7:** 61-68, Feb. '46
—prickly heat and tropical pemphigus, [A. M. Robertson] J.Roy.Nav.M.Serv. **31:** 258-260, Oct. '45

MILITARY MEDICINE
See also Hospitals, military; Hygiene and Sanitation, military; Naval Medicine; Recruits; etc.
—acclimatization, [M. Critchley] J.Roy.Nav.M.Serv. **31:** 245-248, Oct. '45
—activity of sanitary corps during offensives on Atlantic front, April-May 1945, [M. Larget & J. Bernard] Mém.Acad.de chir. **71:** 457-462, Nov. 28-Dec. 19, '45
—advances in medicine and surgery as demonstrated in European Theater of Operations, [P. R. Hawley] M.Ann.District of Columbia **15:** 99-109, March '46
—applications of surgical lessons of war to civil practice, [W. H. Ogilvie] Rev.san.mil., Buenos Aires **44:** 1253-1267, Sept. '45
—Army Institute of Pathology; Army Medical Museum, Mil.Surgeon **98:** 242-245, March '46
—Army Medical Library, Arch.Phys.Med. **27:** 227-229, April '46
—Army Medical Library, in retrospect and future, [H. W. Jones] Bull.M.Library A. **34:** 3-11, Jan. '46
—B.L.A. medicine, [E. Bulmer] Brit.M.J. **2:** 873-876, Dec. 22, '45
—Belgian Congo Expeditionary Force health service from July 1941 to September 1944, [Y. Duwez] Bruxelles-méd. **25:** 901-904, Oct. 14, '45
—Belgian surgical unit during campaigns, 1944-1945, [A. Dumont] Bruxelles-méd. **25:** 1086-1089, Dec. 9, '45
—bibliography of war medicine and surgery, Bull.Am. Coll.Surgeons **30:** 254, Sept. '45; **31:** 45, Feb. '46
—Brazilian Expeditionary Force; anthropomorphic and medicosocial study based on statistics of Selective Board of Sixth Military District; postwar interest, [J. Fadigas de Sousa Júnior, L. Cobas Costas & J. de Carvalho Melo] Rev.med-cir.do Brasil (nos. 7-8) **53:** 215-232, July-Aug. '45
—Brazilian Expeditionary Force health service, [M. Bueno] J.d.clin. **25:** 287-292, Aug. '45
—Brazilian Expeditionary Force health service, [A. Monteiro] Rev.med.-cir.do Brasil (nos. 2-3) **53:** 93-95, March-April '45
—Brazilian Expeditionary Force health service; inspection trip, [Paiva Gonçalves] Hospital, Rio de Janeiro **28:** 493-508, Sept. '45
—Burma campaign, [H. L. Marriott] Middlesex Hosp.J. **45:** 46-48, '45
—Burma campaign, [F. A. M. Webster] Mil.Surgeon **98:** 106-109, Feb. '46
—Canadian Army overseas July '44 to June '45 (incl.); analysis of medical repatriations, [M. J. Tuttle] J.Canad.M.Serv. **3:** 210-226, March '46
—contribution of anatomy to the war (fitting the machine to the man); Hunterian lecture, [W. E. L. Clark] Brit.M.J. **1:** 39-43, Jan. 12, '46
—contributions of war effort to medicine, [C. P. Rhoads] Bull.New York Acad.Med. **22:** 3-6, Jan. '46
—dynamic spirometry as method for testing functional capacity of circulatory and respiratory apparatus in evaluation of working capacity and fitness for military service, [A. E. Shafranovskiy] Klin.med. (nos. 1-2) **23:** 29-36, '45
—experimental studies on production of penicillin in Biologic Institute of the Army; mycologic and bacteriologic study, [J. Vieira Fróes] Arq.Inst.biol. Exército **6:** 5-24, July '45
—field method for direct estimation of mepacrine (quinacrine) in plasma and blood, [E. J. King & M. Gilchrist] J.Canad.M.Serv. **3:** 45-47, Nov. '45
—footnotes, [A. J. B. Hebert] J.Canad.M.Serv. **3:** 235-243, March '46
—foreign quarantine in military traffic, [P. T. Knies] Am.J.Trop.Med. **26:** 145-148, Jan. '46
—French Expeditionary Corps health service in Italy, [G. A. Hugonot & M. F. J. Parnet] Rev.corps san. mil. **1:** 339-355, '45
—future of surgery in the Army, [C. Donald] J.Roy. Army M.Corps **85:** 283-286, Dec. '45
—impressions of surgery in West Africa, [J. K. Willson-Pepper] Brit.M.J. **2:** 812-814, Dec. 8, '45
—lumbosacral roentgenograms of 100 soldiers; control study, [M. M. Friedman, F. J. Fischer & R. E. VanDemark] Am.J.Roentgenol. **55:** 292-298, March '46
—medical approach to patient in the Army, [W. B. Martin] Bull.U.S.Army M.Dept. **5:** 52-56, Jan. '46
—medical news from abroad (United States, Canada, England), [A. P. Kotov] Vrach.delo (nos. 3-4) **25:** 181-188, '45
—medical progress during the war, [P. H. Long] J.A.M.A. **130:** 983-990, April 13, '46
—medical report on physical education of company of riflemen, [J. Macar] Arch.serv.san.l'armée belge (nos. 11-12) **93-98:** 23-27, Nov.-Dec. '45

MILITARY MEDICINE—Continued
—medical service in state guard organizations, [R. H. Miller] Tr. New England S. Soc. (1944) **25:** 183-193, ['46]
—medicosocial service of military region, [J. des Cilleuls & R. Moynier] Bull.internat.serv.san. **18:** 30-33, Feb. '45
—mobile dressing post, [B. Levy] J.Roy.Army M.Corps **85:** 178-179, Oct. '45
—normal values for certain tests of liver function in healthy soldiers, [S. W. Lippincott & others] Am.J. Clin.Path. **16:** 188-192, March '46
—nutritional aspects of care of paralyzed patients, [H. A. Harper] Bull.U.S.Army M.Dept. **5:** 63-67, Jan. '46
—orthopedic surgery; psychosomatic problems, [J. V. Luck] J.Bone & Joint Surg. **28:** 213-228, April '46
—otolaryngologist's experience in World War II, [G. D. Hoople] Ann. Otol., Rhin. & Laryng. **55:** 121-127, March '46
—otolaryngology in European theater of World War II, [N. Canfield] Ann.Otol.,Rhin.& Laryng. **55:** 108-120, March '46
—physical medicine in the Army; effect on civil practice; president's address, [J. W. T. Patterson] Brit. J.Phys.Med. **8:** 158-163, Nov.-Dec. '45; abstr., Proc. Roy.Soc.Med. **39:** 149-150, Feb. '46
—physical status of officer candidate, [W. C. Humbert] Mil.Surgeon **98:** 417-420, May '46
—plastic surgery in World War I and in World War II, [J. S. Davis] Ann.Surg. **123:** 610-621, April '46
—Polish division participating in battle of Monte Cassino; medical service, [G. Kaczanowski] Lek.wojsk. **37:** 33-48, March '46
—practice of surgery in Japanese Prison Camp hospitals in Burma and Siam, [A. E. Coates] Surgery **19:** 743-747, May '46
—R.A.M.C. in Thailand (prisoners of war), [J. Markowitz] J.Roy.Army M.Corps **86:** 141-146, April '46
—recollections of year with field medical units in Middle East, [J. A. Noble] Nova Scotia M.Bull. **24:** 345-350, Dec. '45
—remaining task, [N. T. Kirk] J.A.M.A. **130:** 918-921, April 6, '46
—report of Civilian Consultants Committee on Army Amputation Services, [H. Conn, P. B. Magnuson & P. D. Wilson] Mil.Surgeon **98:** 52-57, Jan. '46
—résumé of medical activities at German Prisoner of War Camp, Fort Lewis, Washington, August, 1944-August, 1945, [A. N. Jay] J.Indiana M.A. **39:** 172-178, April '46
—saving work of Russian Sanitary Corps in camp of Ausschwitz, [J. Roubinovitch] Presse méd. **53:** 568, Oct. 20, '45
—series of over 100 amputations of thigh for tropical ulcer (in prisoner of war camp), [J. Markowitz] J.Roy.Army M.Corps **86:** 159-170, April '46
—significance of salt (sodium chloride) in torrid temperature, [L. Rosenbaum] Mil.Surgeon **98:** 43-47, Jan. '46
—social medicine in a Middle East base, [M. Critchley] M.Officer **75:** 173-176, May 4, '46
—soldiers classified as fit for auxiliary services; first observations, [J. C. Loza] Rev.san.mil., Buenos Aires **44:** 1333-1335, Sept. '45
—surgery at casualty clearing station, [F. S. Fiddes] J.Roy.Army M.Corps **85:** 276-280, Dec. '45
—surgery in advance of roadhead, [T. G. Lowden] J. Roy.Army M.Corps **85:** 180-183, Oct. '45
—surgical advances during the war, [W. H. Ogilvie] J. Roy.Army M.Corps **85:** 259-265, Dec. '45
—surgical experiences with 102nd General Hospital, Bari, Italy, [D. T. Maclay] South African M.J. **20:** 82-86, Feb. 23, '46
—use of "dextrose, 5 per cent in sterile distilled water" (item no. 1164600) as stock standard solution in blood sugar determination, [R. Roseman, H. L. Woodward, & H. G. Thorp, Jr.] Mil.Surgeon **98:** 236-237, March '46
—with the Partisans in Albania, [J. G. Dumoulin] Brit. M.J. **1:** 96, Jan. 19, '46
—work of Parisian surgical crews in caring for Maquis, [R. Merle-d'Aubigné] Mém.Acad.de chir. **71:** 231-232, May 30-June 13, '45
administration and organization: See also Military Medicine, blood transfusion; Military Medicine, burns; Military Medicine, diseases; Military Medicine, wounds and injuries
—German hospital center at Abano Terme, [F. Mitchell-Heggs & W. J. Walter] Brit.J.Surg. **33:** 235-244, Jan. '46
—medical aspects of air landing operations in the East, [H. Pozner] J.Canad.M.Serv. **3:** 1-6, Nov. '45
—military surgery—United States Army—European Theater of Operations, 1944-1945 (Hunterian lecture), [E. C. Cutler] Surg.,Gynec.& Obst. **82:** 261-274, March '46
—processing of newly arrived patients, [E. L. Cook] Bull.U.S.Army M.Dept. **5:** 217-219, Feb. '46
—proposed postwar Medical Department plan, Bull.U.S. Army M.Dept. **5:** 43-47, Jan. '46

MILITARY MEDICINE, administration and organization—Continued
—use and control of thoracic surgical teams of auxiliary surgical group, [J. H. Forsee] J.Thoracic Surg. **14:** 425-433, Dec. '45
anesthesia, evipal (barbital derivative) narcosis in war surgery, [J. Goyanes] Actas Soc.de cir.de Madrid **5:** 67-78, ['45]
—in evacuation hospital, [R. K. Lenz] Am.J.Surg. **71:** 608-613, May '46
—in maxillofacial surgical unit with British Liberation Army, [H. L. Thornton & S. Rowbotham] Anesthesiology **6:** 580-596, Nov. '45
—in wound shock, [R. Merle d'Aubigné & E. Kern] Mém.Acad.de chir. **72:** 13-16, Jan. 16-30, '46
—investigations during the war, [R. R. Macintosh & W. W. Mushin] Rev.san.de policía **5:** 241-246, Sept.-Oct. '45
—military aspects of early analgesia and anesthesia, [C. H. Wilson] Anesth.& Analg. **25:** 10-21, Jan.-Feb. '46
—nerve block in treatment of thoracic injuries, [L. J. Fitzpatrick & A. J. Adams] J.Thoracic Surg. **14:** 480-483, Dec. '45
—pentothal sodium (barbital derivative) in tonsillectomy, [D. W. Whyte] Anesth.& Analg. **25:** 64-66, March-April '46
—personal experiences with pentothal (barbital derivative) anesthesia at the front, [H. Reynhold] Arch. serv.san.l'armée belge (nos. 9-10) **93-98:** 5-16, Sept.-Oct. '45
—procedures used in general hospital in communication zone with analysis of 2,000 anesthetics, [L. M. Monheim] Anesth.& Analg. **25:** 67-78, March-April '46
—regional nerve block anesthesia, [J. R. Bone] Anesthesiology **6:** 612-616, Nov. '45
blood transfusion, blood bank of the Army, [M. Souza Lima] Arq.Inst.biol.Exército **6:** 59-70, July '45
—blood loss in battle casualties; use of transfusion fluids, [J. V. Dacie & G. F. Homer] Lancet **1:** 371-377, March 16, '46
—development and results in treatment of battle casualties, [L. Whitby] J.Roy.Army M.Corps **85:** 266-270, Dec. '45
—following penetrating wounds of thorax, [L. A. Khanin & O. M. Rudenko] Sovet.med. (nos. 2-3) **7:** 16-17, '43
—in peace and war, [L. Whitby] Día méd. **17:** 866-870, Aug. 13, '45
—information acquired by practice of resuscitation in the Army, [E. Sévileano] Presse méd. **54:** 187-189, March 23, '46
—infusion and transfusion, especially under front line conditions, [G. Widström] Nord.med. (Hygiea) **13:** 64-68, Jan. 3, '42
—Kahn reactions and blood types; contribution of Biologic Institute of the Army in selection of Brazilian Expeditionary Force, [A. C. de Almeida] Arq.Inst. biol.Exército **6:** 71-74, July '45
—organization of Blood Transfusion Center of Morocco, [J. Julliard, Konqui & Dutasta] Rev.corps san.mil. **1:** 355-377, '45
—reanimation-transfusion in the Army at resumption of hostilities in North Africa, [E. Benhamou] Bull.et mém.Soc.méd.d.hôp.de Paris **61:** 71-74, '45
—resuscitation and transfusion service during offensives in Italy from May 11 to July 27, 1944, [Ricard & Fanjeaux] Bull.internat.serv.san. **19:** 7-22, Jan. '46
—Rh factor and transfusion; observations on group of Rh-negative individuals transfused with Rh-positive blood, [W. C. Moloney] Brit.M.J. **2:** 916-918, Dec. 29, '45
—simple method of serum transfusion in the field, [J. C. M. Brown] J.Canad.M.Serv. **3:** 144-146, Jan. '46
—symposium: medicine and surgery in 21st General Hospital; blood needs of wounded, [H. Agress] Washington Univ.M.Alumni Quart. **9:** 41-46, Jan. '46
—traumatic shock in war wounded; transfusion therapy, [E. Morin] Union méd.du Canada **75:** 400-404, April '46
—uremia following transfusion, [Klarnet] Presse méd. **53:** 537-538, Oct. 6, '45
—use of solution containing sodium chloride, bicarbonate and thiosulfate associated with preserved whole blood in hemorrhagic war wounded, [G. Vidal-Naquet & J. H. Pillet] Progrès méd. **74:** 32-35, Jan. 24, '46
—use of whole blood in field hospital, [I. W. Hess & R. L. Sutton] Bull.U.S.Army M.Dept. **5:** 325-327, March '46
—war to peace, [J. B. Alsever] Mil.Surgeon **98:** 219-221, March '46
—with special consideration of shock, [W. de Weerdt & P. Beudin] Arch.serv.san.l'armée belge (nos. 9-10) **93-98:** 17-31, Sept.-Oct. '45
burns, late end results of war burns, [C. P. G. Wakeley, H. Gillies & R. V. Hudson] Tr.M.Soc.London (1940-1943) **63:** 129-142, '45
—organization for treatment; important aspect of preparedness, [H. Rosenqvist] Nord.med. **25:** 419-423, March 9, '45
—principles in early reconstructive surgery of severe thermal burns of hands, [B. Smith, C. Cornell & C. L. Neill] Brit.J.Surg. **33:** 155-159, Oct. '45

MILITARY MEDICINE, burns—Continued
—routine for early skin grafting of deep burns, [B. W. Rawles, Jr.] Surgery **18:** 696-706, Dec. '45
—therapy at the front, [S. S. Sheynkman] Khirurgiya, no. 12, pp. 41-46, '44
—treatment; 155 cases, [W. C. Borneneier & L. Parsons] Surg., Gynec. & Obst. **82:** 311-318, March '46
—treatment; short review of service burns during the war, [Hill] M.Bull.,Bombay **14:** 13-15, Jan. 28, '46
—war burns and their therapy, [A. Coutinho] Rev.med. de Pernambuco **13:** 175-190, Aug. '43
dermatology, atypical lichen planus (Southwest Pacific), [J. Rosenthal] Am.J.Path. **22:** 473-491, May '46
—benzyl benzoate and wool dermatitis, [S. J. Shane] Canad.M.A.J. **54:** 39-42, Jan. '46
—benzyl benzoate treatment of scabies in staging area, [S. L. Hanfling & A. A. Goldbloom] New York State J.Med. **46:** 1125-1126, May 15, '46
—contact dermatitis as problem in the Army from standpoint of diagnosis and treatment, with presentation of photographs and discussion of several interesting case records, [J. A. Rudolph] Ann.Allergy **4:** 79-114, March-April '46
—eczematous and pigmentary lichenoid dermatitis (atypical lichen planus due to quinacrine, acridine dye), [D. J. Wilson] J.Omaha Mid-West Clin.Soc. **7:** 38-42, April '46
—in army station hospital serving in Italy, [E. Ladany] Arch.Dermat.& Syph. **52:** 335-341, Nov.-Dec. '45
—lichenoid dermatitis; 200 cases from Dermatology Section, Medical Branch, DeWitt General Hospital, Auburn, California, [E. S. Bereston] J.Invest.Dermat. **7:** 69-83, April '46
—New Guinea lichen planus (probably due to quinacrine, acridine dye), [A. H. Scolten] J.Maine M.A. **37:** 96, April '46
—pigmentation of palate and subungual tissues associated with suppressive quinacrine hydrochloride (acridine dye) therapy, [V. W. Lippard & G. L. Kauer, Jr.] Am.J.Trop.Med. **25:** 469-471, Nov. '45
—protective skin coatings for prevention of sunburn, [M. Luckiesh, A. H. Taylor, H. N. Cole & T. Sollmann] J.A.M.A. **130:** 1-6, Jan. 5, '46
—sandals, and hygiene and infections of feet, [W. J. Nickerson, L. Irving & H. E. Mehmert] Arch.Dermat. & Syph. **52:** 365-368, Nov.-Dec. '45
—skin blisters caused by vesicant beetles, [W. B. Swarts & J. F. Wanamaker] J.A.M.A. **131:** 594-595, June 15, '46
—skin diseases in military prison camps of tropics, [R. D. G. P. Simons] Nederl.tijdschr.v geneesk. **90:** 351-355, April 20, '46
—skin reactions observed under wartime stress, [D. B. Davis & J. W. Bick, Jr.] J.Nerv.& Ment.Dis. **103:** 503-508, May '46
—symposium on problems in postwar medicine; penicillin therapy in management of pyodermas and secondary pyodermic infections; 70 cases, [M. J. Cantor, F. L. Perry & I. Shapiro] M.Clin.North America **30:** 405-410, March '46
—therapy of scabies with "K" soap containing sulfur, [E. D. Ashurkov] Sovet.med. (nos. 1-2) **9:** 21, '45
—therapy unit for patients, [A. Feder] Bull.U.S.Army M.Dept. **5:** 343-345, March '46
—tropical lichen planus—New Guinea variety; clinical report on 24 cases, [L. Dantzig & L. E. Marshall] New York State J.Med. **46:** 991-995, May 1, '46
—unusual lichenoid dermatosis, [L. C. Goldberg] J.A.M.A. **130:** 775-780, March 23, '46
diseases: See also Asthenia, neurocirculatory; Foot, trench; Military Medicine, gastroenterology; Military Medicine, immunization; Military Medicine, venereal diseases; Tuberculosis,in soldiers and veterans; etc.
—acute benign dry pleurisy in the Middle East, [J. G. Scadding] Lancet **1:** 763-766, May 25, '46
—acute respiratory disease among new recruits; Commission on Acute Respiratory Diseases, Am.J.Pub.Health **36:** 439-450, May '46
—allergy in Pacific,[J. A. Blue] J.Allergy **17:** 97-105, March '46
—anaerobic bacterial flora of clostridial myositis, [L. DeS. Smith & R. L. George] J.Bact. **51:** 271-279, March '46
—anemia in Indian soldier; report from Anaemia Investigation Team, General Headquarters (India), [M. Hynes] Bull.War Med. **6:** 140-141, Nov. '45 [Abstract]
—anemia; mass detection by copper sulfate in blood gravity technic, [M. Hynes & H. Lehmann] J.Roy. Army M.Corps **86:** 55-57, Feb. '46
—antistreptococcal antibodies, [L. A. Rantz, P. J. Boisvert & W. W. Spink] Bull.U.S.Army M.Dept. **5:** 40-42, Jan. '46
—arthritis; analysis of 200 cases admitted to army general hospital, [K. Goldstein] New York State J.Med. **46:** 727-734, April 1, '46
—bronchial asthma survey; bronchoscopic findings and incidence of respiratory infection, [A. Zoss, W. J. Niedlinger & H. S. Read] J.Allergy **17:** 87-96, March '46
—brucellosis; case, [W. T. Thompson, Jr.] Bull.U.S.Army M.Dept. **5:** 119-122, Jan. '46

MILITARY MEDICINE, diseases—Continued
—cardiac diseases; problem of reconditioning and rehabilitation, [R. H. Schoene] Ohio State M.J. **42:** 503-506, May '46
—cardiac function tests among military personnel, [S. Bjuggren] Nord.med. (Hygiea) **29:** 79-83, Jan. 11, '46
—cardiac problems in general hospital overseas, [J. C. Edwards] South.M.J. **39:** 359-366, May '46
—cardiology; stimulus of war; review, [R. L. Levy] Bull.New York Acad.Med. **22:** 237-250, May '46
—characteristics of nontuberculous inflammatory diseases of lungs according to observations in evacuation hospital, [A. A. Nechaev] Sovet.med. (nos. 4-5) **8:** 8-9,'44
—chemotherapy (with sulfadiazine, sulfonamide, and penicillin) and hemolytic streptococcus carrier state, [L. A. Rantz, W. W. Spink & P. J. Boisvert] Bull. U.S.Army M.Dept. **5:** 662-666, June '46
—clinical experiences of medical consultant of Fifth Service Command (Alfred Friedlander memorial lecture), [J. McGuire] Cincinnati J.Med. **27:** 345-363, June '46
—Coccidioides immitis; diagnosis of acute infections, [C. B. Cherry & A. G. Bartlett] Bull.U.S.Army M. Dept. **5:** 190-193, Feb. '46
—coccidioidin skin test; 100 cases with positive reactions, [D. Clark & J. H. Gilmore] Ann.Int.Med. **24:** 40-59, Jan. '46; correction **24:** 519, March '46
—deafness in gunnery instructors, [J. E. Hendricks] Ann. Otol., Rhin.& Laryng. **55:** 68-80, March '46
—dengue group of fevers in India, [P. V. Karamchandani] Lancet **1:** 92-93, Jan. 19, '46
—dengue; infectivity of serums transported in ordinary ice by air, [C. B. Philip] Bull.U.S.Army M.Dept. **5:** 226-227, Feb. '46
—dengue-like fever on Okinawa, [J. A. Johnson, Jr., W. B. Martin & L. Breslow] Bull.U.S.Army M.Dept. **5:** 306-311, March '46
—diabetes; psychogenic factors in etiology, [B. R. Gendel & J. E. Benjamin] New England J.Med. **234:** 556-560, April 25, '46
—diphtheria epidemic in adults in tropics, [R. L. Stern & S. E. Grynkewich] Bull.U.S.Army M.Dept. **5:** 562-569, May '46
—emotional reactions of American soldiers to unfamiliar disease, [J. D. Frank] Am.J.Psychiat. **102:** 631-640, March '46
—enteric fever due to Bacterium enteritidis var. bliegdam (Salmonella bliegdam); series of 50 cases in Australian soldiers from New Guinea, [F. Fenner & A. V. Jackson] M.J.Australia **1:** 313-326, March 9, '46
—enteric fever, outbreak [W. H. St. John-Brooks] Indian M.Gaz. **80:** 377-381, Aug. '45
—epidemic syndrome of associated gingivostomatitis and polymicroadenopathies, [H. Gounelle & Z. Wajnerman] Bull.et mém.Soc.méd.d.hôp.de Paris **61:** 372-374, '45
—experience in isolation block of general hospital in Middle East, [R. S. Illingworth] Bull.Hyg. **21:** 5-7, Jan. '46; also Bull.War Med. **6:** 239-241, Jan. '46 [Abstract]
—experiences during 2½ months service as medical officer in 1940, [A. Wahlstedt] Nord.med. (Hygiea) **17:** 132-136, Jan. 23, '43
—failure of lipid metabolism; proctologic significance, [M.M . Marks] South.M.J. **39:** 477-480, June '46
—filariasis, [O. R. McCoy] Trop.Med.News (no. 2) **3:** 4-6, April '46
—filariasis; course after removal from endemic area, [A. W. Behm & J. M. Hayman, Jr.] Am.J.M.Sc. **211:** 385-394, April '46
—filariasis; early manifestations, [T. M. Brown, W. C. Stifler, Jr. & W. R. Bethea, Jr.] Bull.Johns Hopkins Hosp. **78:** 126-154, March '46
—filariasis (mumu); facts for folks who fear that filaria-infected fellows will fetch Filariae from the front, [R. N. Babione] Hawaii M.J. **5:** 69-71, Nov.-Dec. '45
—filariasis of American armed forces in Pacific; review of literature, [G. Clavero] Rev.san.e hig.púb. **19:** 904-907, Dec. '45
—filariasis; retrospect and prospect ,[L. T. Coggeshall] J.A.M.A. **131:** 8-12, May 4, '46
—filariasis; specificity and clinical use of Dirofilaria immitis antigen in diagnosis of human filariasis (Wuchereria bancrofti), [M. Zarrow & H. Rifkin] Am.J.M.Sc. **211:** 97-102, Jan. '46
—frostbite; surgical therapy of severe cases in evacuation hospitals of Leningrad, [V. S. Gamov] Khirurgiya, no. 12, pp. 35-41, '44
—fusospirochetosis; informal report, [F. L. Losee] Mil. Surgeon **98:** 491-494, June '46
—heat disease; statistical study of 265 cases, [D. L. Borden, J. F. Waddill & G. S. Grier, III] Día méd. **17:** 1324-1326, Nov. 12, '45
—hepatitis; simple laboratory test as aid in recognizing early case, [P. Hallock & D. P. Head] Bull.U.S. Army M.Dept. **5:** 236-242, Feb. '46
—hepatitis; symposium: medicine and surgery in 21st General Hospital, [J. H. Wedig & S. F. Beam] Washington Univ.M.Alumni Quart. **9:** 47-49, Jan. '46

MILITARY MEDICINE, diseases—Continued
—herniated nucleus pulposus; protruded intervertebral disks, [F. H. Mayfield] J.Michigan M.Soc. **44:** 1206-1209, Nov. '45
—herniation of intervertebral disk; systematized technic for investigation and treatment of lumbosacral and low lumbar lesions, [I. J. Speigel] Illinois M.J. **89:** 188-196. April '46
—importance of various groups of beta hemolytic streptococci as cause of upper respiratory disease, [C. H. Rammelkamp] Proc.Am.Federation Clin.Research **2:** 86-87, '45
—infectious hepatitis; analysis of 100 cases in the Army, [M. D. S. Jayawardene] Indian M.Gaz. **80:** 445-451, Sept. '45
—infectious hepatitis, with special reference to its occurrence in wounded men (possible role of transfusion), [A. M. Snell, D. A. Wood & L. J. Meienberg] Gastroenterology **5:** 241-258, Oct. '45
—infectious mononucleosis and acute infectious lymphocytosis, [R. E. Curti & J. A. Rosenkrantz] Mil.Surgeon **98:** 304-307, April '46
—influence of state of war on evolution of scientific knowledge in field of so-called tropical diseases, [H. Praguer Fróes] Brasil-med. **59:** 187-192, May 19-26, '45
—influenza epidemic of 1943-1944 in San Antonio, Texas, [M. Pollard, M. Kaikstein & H. R. Livesay] Am.J. Trop.Med. **26:** 141-143, Jan. '46
—influenza virus, type B; demonstration in recent outbreak of upper respiratory infection, [M. M. Sigel, M. M. Hart, G. Hobbs & B. Guthner] Science **102:** 646, Dec. 21, '45
—intercurrent diseases in patients with gunshot wounds and contusions, [M. Y. Arev] Klin.med. (nos. 1-2) **23:** 10-19, '45
—jaundice following yellow fever vaccination; epidemiology and incubation period, [G. Freeman] Am.J.Trop. Med. **26:** 15-32, Jan. '46
—jaundice in Tunisia, [G. Senevet & others] Arch.Inst. Pasteur d'Algérie **19:** 47-63, March '41
—kala-azar; asymptomatic condition in soldiers from over-seas, [T. G. Armstrong] Brit.M.J. **2:** 918, Dec. 29, '45
—klebsiella (Friedländer's bacillus) infections in army hospital, [E. P. Swartz & P. A. Rohde] Am.J.Clin. Path. **16:** 88-97, Feb. '46
—leprosy, [G. H. Faget] Internat.J.Leprosy **12:** 65-66, Dec. '44
—malaria; Army's war against disease, [T. A. Hart] Scient.Monthly **62:** 421-422, May '46
—malaria as military weapon; captured German broadside, [S. Jarcho] Bull.Hist.Med. **18:** 556-559, Dec. '45
—malaria; atabrine (quinacrine, acridine dye) studies in the field; relation of serum atabrine level to breakthrough of previously contracted vivax malaria, [A. J. Schaffer & R. A. Lewis] Bull.Johns Hopkins Hosp. **78:** 265-281, May '46
—malaria; clinical and laboratory studies of relapsing vivax malaria of Pacific origin (with special reference to therapy with quinacrine, acridine dye), [H. H. Gordon & others] New England J.Med. **234:** 519-523, April 18, '46
—malaria; complement fixation in relapsing Plasmodium vivax malaria, [A. D. Dulaney & R. B. Watson] Am.J.Trop.Med. **25:** 473-480, Nov. '45
—malaria control in mobile warfare, Italian campaign 1943-1945, [A. W. S. Thompson] J.Roy.Army M. Corps **86:** 109-126, March '46
—malaria; experience with atabrine (quinacrine, acridine dye) aboard troop transport, [J. L. Goldner & M. Berger] U.S.Nav.M.Bull. **46:** 895-897, June '46
—malaria in northeast Argentina, [J. F. R. Bejarano] Rev.san.mil..Buenos Aires **44:** 1451, Oct.; 1591, Nov.; 1720, Dec. '45; correction **45:** 136-138, Jan. '46
—malaria in soldiers returned from abroad, [I. McCallum] Guy's Hosp.Gaz. **60:** 125-128, May 11, '46
—malaria; ineffectiveness of intensive mapharsen (oxophenarsine hydrochloride), bismuth and carbasone (arsenic preparation) as curative drugs for chronic cases, [S. Spector, J. W. Haviland & L. T. Coggeshall] Am.J.Trop.Med. **25:** 463-467, Nov. '45
—malaria; natural course of chronic Southwest Pacific malaria, [W. L. Noe, Jr., C. C. Greene, Jr. & G. Cheney] Am.J.M.Sc. **211:** 215-219, Feb. '46
—malaria; plasma quinacrine (acridine dye) concentration in treatment of Plasmodium vivax malaria acquired in the South Pacific, [L. D. Ellerbrook & others] Arch.Int.Med. **76:** 352-357, Nov.-Dec. '45
—malaria; primary benign tertian malaria among British troops in Normandy, [W. W. Macnaught] Brit. M.J. **1:** 236-237, Feb. 16, '46
—malaria; quinacrine hydrochloride (acridine dye) as suppressive agent for combat troops, [G. G. Duncan] War Med. **8:** 305-318, Nov.-Dec. '45
—malaria; results in infantry regiment of several plans of treatment for vivax malaria, [W. G. Downs] Am. J.Trop.Med. **26:** 67-86, Jan. '46

MILITARY MEDICINE, diseases—Continued
—malaria; ruptures of spleens unassociated with external trauma, [R. R. Best & J. F. Schmid] Surg.,Gynec.& Obst. **82:** 731-734, June '46
—malaria therapy on eastern frontier of India, 1942-44, [J. M. Rogan & A. E. R. Coombes] Indian M.Gaz. **80:** 572-581, Nov. '45
—malariology; lessons from World War II; Charles Franklin Craig lecture, 1945, [P. F. Russell] Am.J. Trop.Med. **26:** 5-13, Jan. '46
—management of chronic arthritis and other rheumatic diseases among soldiers of United States Army (rheumatism centers), [P. S. Hench & E. W. Boland] Ann.Int.Med. **24:** 808-825, May '46; abstr., Bull.U.S. Army M.Dept. **5:** 655-662, June '46
—mass chemoprophylaxis with sulfadiazine (sulfonamide), [B. W. Billow & M. S. Albin] Ann.Int.Med. **24:** 863-877, May '46
—mediastinal tumors; cases treated at Army thoracic Surgery Centers in United States, [B. Blades] Ann.Surg. **123:** 749-765, May '46
—medical aid and sorting of patients in front line areas, [A. I. Frankfurt] Klin.med. (nos. 7-8) **21:** 24-31, '43
—medical disorders in East Africa, [E. R. Cullinan] Tr. Roy.Soc.Trop.Med.& Hyg. **39:** 353-372, April '46
—melioidosis on Guam, [G. S. Mirick, H. M. Zimmerman, G. D. Maner & A. A. Humphrey] **J.A.M.A. 130:** 1063-1067, April 20, '46
—meningococcic infections in staging area; analysis of 63 cases without fatality from standpoint of early diagnosis and treatment, [A. A. Goldbloom, E. H. Nickman & E. E. P. Seidmon] Ann.Int.Med. **24:** 589-605, April '46
—methyl alcohol poisoning; cases, [W. D. Province, R. A. Kritzler & F. P. Calhoun] Bull.U.S.Army M.Dept. **5:** 114-116, Jan. '46
—mumps involvement of central nervous system, [E. M. Holden, A. Y. Eagles & J. E. Stevens, Jr.] **J.A.M.A. 131:** 382-385, June 1, '46
—neurologic experiences in Middle East and India, [D. McAlpine] Proc.Roy.Soc.Med. **39:** 169-173, Feb. '46
—new disease resembling swamp fever among German troops in Lapland, [K. Stuhlfauth] Deutsche med. Wchnschr. **69:** 474, June 25, '43
—nutrition survey in Pacific Theater of Operations, [W. B. Bean, R. E. Johnson, C. R. Henderson & L. M. Richardson] Bull.U.S.Army M.Dept. **5:** 697-705, June '46
—organization of French sanatoriums of First Army in Black Forest, [P. Pérus] Presse méd. **53:** 601, Nov. 3, '45
—outbreak of hemolytic streptococcus throat infection controlled by sulfadiazine (sulfonamide), [R. B. Lindberg, F. R. Coyle, G. T. Rich & M. Bayliss] J. Lab.& Clin.Med. **31:** 544-549, May '46
—parasitic infections among natives of Samarai district, Papua, New Guinea, [J. L. Avery] J.Parasitol. **32:** 25-29, Feb. '46
—patellar and olecranon bursitis, with report of improved operative procedure, [L. W. Breck & N. L. Higinbotham] Mil.Surgeon **98:** 396-399, May '46
—penicillin lozenges in treatment of oral infections, [R. O. Levitt & W. W. Leathen] Occup.Med. **1:** 81-84, Jan. '46
—penicillin therapy of 4 cases of grave pleural or pleuropulmonary suppurations, [P. Bru, R. Israël & Pérus] Bull.et mém.Soc.méd.d.hôp.de Paris **61:** 178-181, '45
—pes planus; diagnosis by x-ray, [W. L. Bonnet & D. R. Baker] Radiology **46:** 36-45, Jan. '46
—phlegmons of tonsillar fossa in military medicine; study based on 120 cases, [J. C. Muzzio] Rev.san. mil.,Buenos Aires **44:** 1130-1151, Aug. '45; also, Semana méd. **1:** 283-295, Feb. 14, '46
—plague; brief report on 26 cases of bubonic type with results of treatment (use of sulfapyridine, sulfonamide, and antiserum), [J. Mackay-Dick] J.Roy.Army M.Corps **85:** 105-108, Sept. '45
—pneumonia epidemic in West Africa, [E. Hinden] Lancet **1:** 268-270, Feb. 23, '46
—pneumonia; primary atypical type, [A. B. Adams & others] Brit.M.J. **1:** 227-231, Feb. 16, '46
—pneumonia; variations of primary atypical type, [W. W. Hamburger] Cincinnati J.Med. **27:** 292-302, May '46
—poliomyelitis epidemic occurring among troops in Middle East, [J. E. Caughey & W. M. Porteous] M.J. Australia **1:** 5-10, Jan. 5, '46
—polyarthritis epidemic, [P. G. Dowling] M.J.Australia **1:** 245-246, Feb. 23, '46
—postarsphenamine jaundice—experience in military hospital, [J. P. Laffan] Irish J.M.Sc., pp. 168-170, May '46
—problem of dangerous carrier of hemolytic streptococci; chemotherapeutic control (with calcium penicillin and sulfadiazine, sulfonamide) of nasal carriers, [M. Hamburger, Jr. & H. M. Lemon] **J.A.M.A. 130:** 836-841, March 30, '46

MILITARY MEDICINE, diseases—Continued
—prognosis of fitness for military service in internal medicine, [B. P. Kushelevskiy] Klin.med. (nos. 7-8) **21:** 10-16, '43
—protruded intervertebral disk, 60 operative cases, [P. O. Lehmann] Bull.Vancouver M.A. **22:** 56-60, Dec. '45; also, J.Canad.M.Serv. **3:** 244-250, March '46
—pulmonary fibrosclerosis; mediocolegal interpretation; investigations on soldiers coming from Libyan front, [E. Costantini] Riv.di pat.e clin.d.tuberc. **16:** 443-450, Nov. 30, '42
—report of activities of my foot clinic [in rhyme], J. Canad.M.Serv. **3:** 142-143, Jan. '46
—report on health of 401 Chindits (casualties of jungle warfare), [J. N. Morris] J.Roy.Army M.Corps **85:** 123-132, Sept. '45
—rheumatic fever; benign type, [W. L. Ackerman] Ann. Rheumat.Dis. **5:** 14-16, Sept. '45
—rheumatism in group of soldiers, with reference to incidence of trigger points and fibrositic nodules, [L. G. C. E. Pugh & T. A. Christie] Ann.Rheumat. Dis. **5:** 8-10, Sept. '45
—rupture of intervertebral disk; symposium on problems in postwar medicine, [B. B. Whitcomb] M.Clin.North America **30:** 431-444, March '46
—separation center chest survey, [L. Schneider] Dis.of Chest **12:** 147-152, March-April '46
—sinusitis; report on series of cases treated by chemotherapy at an Australian general hospital, [R. H. Bettington & G. K. Vincent] M.J.Australia **1:** 358-360, March 16, '46
—sinusitis; topical use of combination of penicillin and sulfadiazine (sulfonamide) in water-soluble base for treatment, [A. S. Pugmire & D. Eberle] Rocky Mountain M.J. **43:** 26-28, Jan. '46
—snake bites; clinical experience on Okinawa, [W. B. Martin] Bull.U.S.Army M.Dept. **5:** 79-82, Jan. '46
—sprue; analysis of 242 cases in Indian troops, [P. V. Karamchandani & G. Hyder] Indian M.Gaz. **81:** 11-13, Jan. '46
—sprue in India; clinical survey of 600 cases, [K. D. Keele & J. P. Bound] Brit.M.J. **1:** 77-81, Jan. 19, '46
—sprue; thoughts on subject after experience in India, [A. W. D. Leishman] Lancet **2:** 813-815, Dec. 22, '45
—stomatitis epidemic in French Army, [A. Ravina] Bull. et mém.Soc.méd.d.hôp.de Paris **61:** 396-399, '45
—streptococcic and nonstreptococcic disease of respiratory tract; epidemiologic observations, [L. A. Rantz, H. H. Rantz, P. J. Boisvert & W. W. Spink] Arch. Int.Med. **77:** 121-131, Feb. '46
—study of effect of oiled floors and bedding on incidence of respiratory disease in new recruits; Commission on Acute Respiratory Diseases and Commission on Air-Borne Infections, Am.J.Hyg. **43:** 120-144, March '46
—sulfadiazine (sulfonamide) and penicillin for hemolytic streptococcus infections of upper respiratory tract; evaluation in tonsillitis, nasopharyngitis and scarlet fever, [W. W. Spink, L. A. Rantz, P. J. Boisvert & H. Coggeshall] Arch.Int.Med. **77:** 260-294, March '46
—tetanus in African and European theaters of war, 1939-1945, [J. S. K. Boyd] Lancet **1:** 113-119, Jan. 26, '46
—tetanus; therapy in humans and domestic animals; antitetanus vaccine and its value in the last war, [A. Ferrari] Brasil-med. **59:** 350-352, Oct. 6-13, '45
—thiouracil (thiourea derivative) therapy in preoperative preparation of thyrotoxic patients; symposium on problems in postwar medicine, [H. A. Christian] M. Clin.North America **30:** 283-302, March '46
—throat culture survey of troops stationed in Puerto Rico, [A. Pomales Lebrón, G. J. Dammin, C. Pons & P. Morales Otero] Puerto Rico J.Pub.Health & Trop. Med. **21:** 287-295, March '46
—throat infections; local penicillin, [R. G. S. Meadley & H. F. Barnard] Lancet **1:** 87-89, Jan. 19, '46
—thrombophlebitis; experience at an army general hospital, [D. L. Urschel & S. M. Salley] J.Indiana M.A. **39:** 53-59, Feb. '46
—tick-borne relapsing fever in East Africa, [C. E. Quin & E. S. Perkins] J.Trop.Med. **49:** 30-32, April-May '46
—tracheobronchial catheter aspiration, [P. C. Samson, L. A. Brewer, III & B. Burbank] Bull.U.S.Army M. Dept. **5:** 227-230, Feb. '46
—trichinosis; outbreak among German prisoners of war, [C. L. Day, E. A. Wood & W. F. Lane] J.Roy.Army M.Corps **86:** 58-63, Feb. '46
—tropic climates and the soldier, [D. H. K. Lee] J. Canad.M.Serv. **3:** 28-32, Nov. '45
—tropical diseases in United Kingdom, [E. R. Boland] Guy's Hosp.Gaz. **60:** 14-19, Jan. 19, '46
—tropical medicine in the war, [J. C. Swartzwelder] J. Louisiana State Univ.School Med. (no. 8) **7:** 8-10, Feb. '46
—tropical medicine in war and peace; presidential address, [C. M. Wenyon] Tr.Roy.Soc.Trop.Med.& Hyg. **39:** 177-194, Dec. '45; abstr., Brit.M.J. **2:** 774-776, Dec. 1, '45

MILITARY MEDICINE, diseases—Continued
—tsutsugamushi disease; relation of Weil-Felix reaction to clinical course, [E. N. Irons & C. A. Armbrust, Jr.] Bull.U.S.Army M.Dept. 5: 85-94, Jan. '46
—tsutsugamushi disease (scrub or mite-borne typhus) in Philippine Islands during American reoccupation in 1944-45, [C. B. Philip, T. E. Woodward & R. R. Sullivan] Am.J.Trop.Med. 26: 229-242, March '46
—tsutsugamushi disease (scrub typhus), [J. S. Browning, M. Raphael, E. F. Klein & A. Coblenz] Am.J.Trop. Med. 25: 481-492, Nov. '45
—tsutsugamushi disease (scrub typhus); clinical picture in East African troops on Burma front, [M. D. Deshmukh] East African M.J. 22: 360-367, Nov. '45
—tsutsugamushi disease (scrub typhus); clinical survey of 86 cases, [C. M. Agress & E. R. Evans] Bull.U.S. Army M.Dept. 5: 163-169, Feb. '46
—tsutsugamushi disease (scrub typhus); disease of man transmitted by mites, [R. Lewthwaite] Brit.M.Bull. 3: 227-228, '45
—tsutsugamushi disease (scrub typhus fever) in New Guinea; report of 75 cases, [T. H. Mendell] Am.J.M. Sc. 211: 9-22, Jan. '46
—tuberculosis of prisoners and deportees hospitalized in sanatoriums of First French Army in Germany; first verifications, [J. Le Meilletier & P. Pérus] Presse méd. 53: 536-537, Oct. 6, '45
—tularemia; 6 cases of tick-borne origin, [W. W. Lindahl, M. C. Ritota & T. B. Metzger] Texas State J.Med. 41: 404-406, Dec. '45
—typhoid; unusual carrier, [P. L. Shallenberger & E. R. Eselins] Bull.U.S.Army M.Dept. 5: 724-725, June '46
—typhus; 114 cases seen in an Indian military hospital in Calcutta, [J. W. Lusk] Indian M.Gaz. 80: 437-445, Sept. '45
—typhus (OXK); outbreak in India, [R. N. Tattersall & T. E. Parry] Indian M.Gaz. 80: 433-437, Sept. '45
—vasodilators in peripheral ocular angiospasm, [L. J. Croll] J.Michigan M.Soc. 45: 77-84, Jan. '46
—verrucae plantaris, [J. W. Ross] J.Canad.M.Serv. 3: 133-134, Jan. '46
—Vincent's angina; diagnostic pitfalls, [N. P. Popov] California & West.Med. 64: 83, Feb. '46
—Weil's disease; outbreak in British Army in Italy; clinical study; postmortem and histologic findings, [J. H. Hutchison, J. S. Pippard, M. H. G. White & H. L. Sheehan] Brit.M.J. 1: 81-83, Jan. 19, '46
equipment and supplies: See also Military Medicine, dermatology; Military Medicine, fractures; Military Medicine, ophthalmology; Military Medicine, rehabilitation; Military Medicine, wounds and injuries
—Army roentgen ray equipment problem, [A. A. de Lorimier & M. Dauer] Am.J.Roentgenol. 54: 673-687, Dec. '45
—aspirator for withdrawal of fluid from pleural cavity; modification for field use, [N. A. Bukatko] Sovet. med. (nos. 4-5) 8: 25-26, '44
—conservation and preventive maintenance, [W. G. Eicke] Bull.U.S.Army M.Dept. 5: 574-578, May '46
—gun blast and use of moulded ear defenders, [J. A. James] J.Laryng.& Otol. 60: 294-297, July '45
—laminagraphic attachment for United States Army field roentgen ray unit, [R. Shapiro] Am.J.Roentgenol. 55: 667-668, May '46
—lens marker, [L. L. Forchheimer] Mil.Surgeon 98: 501-503, June '46
—mule transport by forward surgical units, [T. Levitt] J. Roy.Army M.Corps 85: 175-177, Oct. '45
—otolaryngology clinic in China-Burma-India theater (use of improvised apparatus), [J. C. Peele] Bull. U. S. Army M. Dept. 5: 455-458, April '46
—radiation characteristics of field x-ray unit used for superficial therapy, [A. L. Bachman] Bull.U.S.Army M.Dept. 5: 103-109, Jan. '46
—responsibilities of medical supply officer, [A. Pappas] Bull.U.S.Army M.Dept. 5: 185-187, Feb. '46
—simple shelter, [R. Johnston] J.Roy.Army M.Corps 86: 75-77, Feb. '46
—suggested change in American Army canteen to increase its efficiency as an eye irrigator, [G. I. Uhde] Mil.Surgeon 98: 503-504, June '46
—surplus property, [R. C. Ayers] J.A.M.A. 130: 715-718, March 16, '46
—tissue carrier, [M. E. Cox] Bull.U.S.Army M.Dept. 5: 731-732, June '46
—universal splint for deformities of hand, [J. E. Bateman] J.Bone & Joint Surg. 28: 169-173, Jan. '46
fractures, balanced suspension and fractures of femur, [V. L. Hart] Bull.U.S.Army M.Dept. 5: 57-63, Jan. '46
—bone grafts in nonunion of war fractures, [S. T. Snedecor & F. L. Coffey] Am.J.Surg. 71: 577-586, May '46
—cardboard splints for gunshot fractures, [R. Faltin] Nord.med. (Finska läk.-sällsk.handl.) 15: 2157-2164, July 25, '42
—changes of certain biochemical indexes of blood and urine in osteomyelitis following gunshot wounds, [V. D. Yankovskiy, A. G. Kislyuk & V. N. Sutorikhin] Khirurgiya, no. 1, pp. 18-21, '45

MILITARY MEDICINE, fractures—Continued
—characteristics of gunshot fractures, [N. P. Novachenko] Vrach.delo 24: 47-52, Dec. 1, '44
—chronic anaerobic infection of gunshot fractures, [V. Y. Braytsev] Khirurgiya, no. 12, pp. 49-59, '44
—chronic osteomyelitis complicating war compound fractures; evaluation of 125 patients treated by early secondary closure, [T. Horwitz & R. G. Lambert] Surg.,Gynec.& Obst. 82: 573-578, May '46
—closed fractures of bones of foot due to mine explosions, [B. A. Albitskiy] Khirurgiya, no. 6, pp. 68-73, '45
—closed fractures of leg and ankle, [J. E. Milgram] Bull.U.S.Army M.Dept. 5: 727-731, June '46
—compound fractures of extremities due to gunshot wounds; early results of treatment in the field aided by penicillin therapy, [T. F. Rose and A. Newson] M.J.Australia 1: 330-334, March 9, '46
—control of mandibular fragments by external fixation, [W. R. Roberts] Brit.Dent.J. 80: 257, April 18, '46; 291, May 3, '46
—delayed closure of compound fracture wounds (especially use of penicillin and sulfonamides), [E. W. Bintcliffe] Post-Grad.M.J. 21: 338-348, Dec. '45
—delayed consolidation of war fractures of diaphyses of long bones and its therapy, [P. Gérard-Marchant & R. Massiani] Semaine d hôp.Paris 22: 131-139, Jan. 28, '46
—delayed internal fixation of compound battle fractures in Mediterranean Theater of Operations; follow-up study in Zone of Interior, [O. P. Hampton, Jr.] Ann.Surg. 123: 1, Jan.; 238, Feb. '46
—delayed suture of wounds associated with fractures, [R. C. Rounds] Rocky Mountain M.J. 43: 216-219, March '46
—fractured carpal scaphoid, [J. J. Bedrick & S. A. Zawadski] Mil.Surgeon 98: 488-491, June '46
—fractures of feet and toes, [A. L. Bershon] Bull. U.S.Army M.Dept. 5: 551-558, May '46
—gunshot fractures of femoral shaft, [E. A. Brav & W. T. Fitts, Jr.] Surg.,Gynec.& Obst. 82: 91-100, Jan. '46
—hyperextension back brace for treatment of compression fractures of vertebrae, [C. H. Bradford & W. C. Graham] Mil.Surgeon 98: 40-42, Jan. '46
—incidence of complications in use of transfixion pins and wires for skeletal traction, [C. K. Kirby & W. T. Fitts, Jr.] Ann.Surg. 123: 27-31, Jan. '46
—ladder splint with regulation litter for broken back, [C. D. Donahue & H. R. Allumbaugh] Mil.Surgeon 98: 35-38, Jan. '46
—march (fatigue) fractures of long bones of lower extremity and pelvis [A. L. Leveton] Am.J.Surg. 71: 222-232, Feb. '46
—march fracture, [R. E. Van Demark & P. V. McCarthy] Radiology 46: 496-501, May '46
—march fracture of inferior pubic ramus, [P. V. McCarthy & R. E. Van Demark] Mil.Surgeon 98: 233-235, March '46
—march fractures of foot; care and management of 692 patients, [A. Bernstein & others] Am.J.Surg. 71: 355-362, March '46
—method for immobilization of shoulder joint in field hospital, [K. R. Inberg] Nord.med. 27: 1692-1694, Aug. 31, '45
—method of first-aid splinting for fractured humerus with Cramer wire, [S. F. M. Cressall] J.Roy.Army M.Corps 86: 77-79, Feb. '46
—new transportation splint for femoral fractures, [K. A. J. & L. J. Järvinen] Nord.med.(Duodecim) 17: 54-56, Jan. 9, '43
—patient's part in reconstructive surgery, [K. F. Mech] Bull.School Med.Univ.Maryland 30: 185-191, April '46
—reconstructive surgery in patients with war fractures of ankle and foot, [S. T. Snedecor] J.Bone & Joint Surg. 28: 332-342, April '46
—renal complications following fractures of long bones, [S. M. Veksler & V. S. Shneyderova] Khirurgiya, no. 3, pp. 76-80, '45
—sideswipe fractures, [L. S. Highsmith & G. S. Phalen] Arch.Surg. 52: 513-522, May '46
—so-called fatigue fractures, with report of 5 cases, [G. Jørgensen] Nord.med.(Hospitalstid.) 17: 218-220, Feb. 6, '43
—study of 150 cases of fracture of upper jaw in overseas maxillofacial center, [H. B. Clark, Jr.] J. Oral Surg. 3: 286-303, Oct. '45
—surgical problems of pseudarthrosis following gunshot fractures, [N. F. Rupasov] Khirurgiya, no. 1, pp. 42-50, '45
—symposium: medicine and surgery in 21st General Hospital; management of battle fractures, [O. P. Hampton, Jr.] Washington Univ.M.Alumni Quart. 9: 64-68, Jan. '46
—therapy of exposed fractures with closed plaster cast, [G. de Luca & M. Gatti Farina] Policlinico (sez. prat.) 52: 402-409, Sept. 17-24, '45
—therapy of gunshot fractures, [R. Faltin] Nord.med. (Finska läk.-sällsk.handl.) 17: 91-98, Jan. 16, '43

MILITARY MEDICINE, fractures—Continued
—therapy of gunshot fractures of scapula, [M. G. Khanin & E. N. Nisnevich] Khirurgiya, no. 2, pp. 70-73, '45
—therapy of pseudarthrosis, [Sarroste & Lacaux] Mém. Acad.de chir. **72:** 27-28, Jan. 16-30, '46
—topical penicillin treatment of established infection in compound fracture wounds, [J. Weinberg] Bull. U.S.Army M.Dept. **5:** 419-422, April '46; Surg., Gynec.& Obst. **82:** 557-566, May '46
—transportation of patients with fracture of femur, [N. C. Mead] Bull.U.S.Army M.Dept. **5:** 174-178, Feb. '46
—treatment of compound fractures of femur, [R. Soto-Hall & T. Horwitz] J.A.M.A. **130:** 128-134, Jan. 19, '46
—treatment of fracture of shaft of femur, [F. M. McKeever] Bull.U.S.Army M.Dept. **5:** 690-696, June '46
—treatment of fractures of carpal scaphoid; 64 cases, [D. Sashin] Arch.Surg. **52:** 445-465, April '46
—treatment of gunshot fractures of mandible, [T. J. Cook, H. P. Royster & C. K. Kirby] J.Oral.Surg. **3:** 326-335, Oct. '45
—treatment of 1,000 jaw fractures (in British Army), [P. Clarkson, T. H. H. Wilson & R. S. Lawrie] Ann.Surg. **123:** 190-208, Feb. 46; Brit.Dent.J. **80:** 69, Feb. 1, '46; 107, Feb. 15, '46
—war fractures; present status of treatment in various sanitary echelons, [C. A. Roca & A. F. Lazaroni] Rev.san.mil., Buenos Aires **44:** 1110-1129, Aug. '45
gastroenterology, abdominal distention in wartime due to functional contraction of diaphragm (catiemophrenosis), [J. Haguenau & J. Christophe] Rev.neurol. **72:** 572-575, '39-'40
—absence of anemia in hookworm infestation in East African personnel, [G. W. A. Dick & D. D. McCarthy] East African M.J. **23:** 19-22, Jan. '46
—acute gastroduodenal obstruction (dilatation), [W. C. Beck] Arch.Surg. **52:** 538-546, May '46
—amebiasis in evacuation hospital, [A. G. Brown] War Med. **8:** 319-324, Nov.-Dec. '45
—ameblasis in military overseas returnees, [D. F. Marion & F. N. Sweetsir] Ann.Int.Med. **24:** 186-191, Feb. '46
—amebiasis in New Guinea, 1943-1944, [B. Hall & J. J. Billings] M.J.Australia **2:** 393-398, Dec. 8, '45
—amebiasis; 39 cases observed in army general hospital stationed in Northern Ireland, [J. N. Edson, A. P. Ingegno & J. B. D'Albora] Ann.Int.Med. **23:** 960-968, Dec. '45
—amebic dysentery of 2nd N. Z. Expeditionary Force; incidence and diagnosis, [D. H. Adamson] New Zealand M.J. **44:** 323-327, Dec. '45
—amoebiasis, J.Canad.M.Serv. **3:** 107-110, Jan. '46
—appendicitis; study on 500 cases in American Army, [W. H. Gerwig] Bull.internat.serv.san. **18:** 63-68, March '45
—benign peptic ulcer as diagnostic problem, [J. W. Hall, Jr.] Mil.Surgeon **98:** 119-125, Feb. '46
—carcinoma of colon and rectum; symposium on problems in postwar medicine, [J. E. Berk] M.Clin. North America **30:** 307-328, March '46
—chronic amebiasis; investigation and treatment, [W. L. Lamb & G. R. Royston] Rev.méd.de Rosario **36:** 19-30, Jan.-Feb. '46
—chronic dyspepsia in Mediterranean theater; gastroscopic, roentgenologic and psychiatric study, [I. R. Schwartz & M. Perlmutter] Gastroenterology **6:** 21-34, Jan. '46
—colon injuries in amphibious warfare, [R. S. Sparkman] Bull.U.S.Army M.Dept. **5:** 395-400, April '46
—eosinophilia, ancylostomiasis and strongyloidosis in South Pacific area, [A. A. Llebow & C. A. Hannum] Yale J.Biol.& Med. **18:** 381-403, May '46
—helminthiasis and anemia in military group, [P. P. de Oliveira] Rev.brasil.med. **2:** 835-839, Oct. '45; Hospital, Rio de Janeiro **28:** 1007-1017, Dec. '45
—hookworm disease in Australian soldiers, with reports of cases, [C. B. Sangster] M.J.Australia **1:** 385-393, March 23, '46
—hookworm disease; small intestinal study, [P. J. Hodes & G. P. Keefer] Am.J.Roentgenol. **54:** 728-742, Dec. '45
—hookworm infection in American troops in Assam and Burma, [A. M. Rogers & G. J. Dammin] Am.J.M. Sc. **211:** 531-538, May '46
—implications of advanced surgical echelon colostomy, [W. B. Koufman] Mil.Surgeon **98:** 409-411, May '46
—incidence of x-ray evidence of upper gastrointestinal pathology in German prisoners of war, [P. E. Wylie] Mil.Surgeon **98:** 131-134, Feb. '46
—initial surgical treatment of penetrating wounds of rectum, [H. Laufman] Surg., Gynec.& Obst. **82:** 219-228, Feb. '46
—intestinal parasites in Canadian armed forces, [T. H. Williams] Canad.M.A.J. **54:** 249-252, March '46
—irritable colon; experience with 122 cases in army general hospital, [J. N. Edson, A. P. Ingegno & J. B. D'Albora] M.Times, New York **74:** 6, Jan. '46
—management of enteric fistulae, [L. C. Pence] Northwest Med. **45:** 244-246, April '46

MILITARY MEDICINE, gastroenterology—Continued
—obstructive diaphragmatic hernia resulting from old gunshot wound of chest; 3 cases, [W. A. Mackey & D. L. C. Bingham] Brit.J.Surg. **33:** 135-139, Oct. '45
—peptic ulcer among soldiers in Mediterranean Theater of Operations, [J. A. Halsted & H. Weinberg] New England J.Med. **234:** 313-320, March 7, '46
—peptic ulcer; management; analysis of 200 cases, [R. Reeser, Jr. & M. B. Guthrie] Mil.Surgeon **98:** 125-131, Feb. '46
—peptic ulcer; problems in armed forces and in returned soldiers, [A. L. Garbat] New York State J.Med. **46:** 894-901, April 15, '46
—perforated peptic ulcer; series of 28 cases, [A. M. McCarthy & L. F. Knoepp] Am.J.Surg. **71:** 260-266, Feb. '46
—poisoning by barium carbonate, [W. Morton] Lancet **2:** 738-739, Dec. 8, '45
—problems in the Army, [J. E. Berk] Bull.internat. serv.san. **18:** 6-13, Jan. '45
—proctologic problems in military hospital, [S. Z. Vogel] New York State J.Med. **46:** 614-615, March 15, '46
—psychogenic disorders of upper gastrointestinal tract in combat personnel, [E. A. Weinstein & M. H. Stein] War Med. **8:** 365-370, Nov.-Dec. '45
—rupture of intestine through intact abdominal wall, [D. H. Poer] Bull.U.S.Army M.Dept. **5:** 231-233, Feb. '46
—salmonella infection in the Army in India; incidence, type and bacteriology, [W. Hayes & J. F. Freeman] Indian J.M.Research **33:** 177-193, Oct. '45
—salmonella infection; minor epidemic, [K. Nelson & G. E. Snider] Virginia M.Monthly **73:** 160-167, April '46
—Schistosoma mansoni and other helminths in Puerto Rico; incidence and distribution, [T. H. Weller & G. J. Dammin] Puerto Rico J.Pub.Health & Trop. Med. **21:** 125-147, Dec. '45
—schistosomiasis japonica; laboratory diagnosis, [E. C. Nelson & M. Bayliss] Bull.U.S.Army M.Dept. **5:** 673-680, June '46
—Shiga dysentery (bacillary dysentery), [L. A. Smith] J.A.M.A. **130:** 18-22, Jan. 5, '46 [Corrected title]
—shigella types in military population of southeastern United States—1943 and 1944, [C. T. Nelson, A. F. Borg, J. Spizizen & M. J. Barnes] Am.J.Pub.Health **36:** 51-54, Jan. '46
—shigella types isolated from military personnel in North Africa, [C. C. Randall & H. O. Dunn] War Med. **8:** 389-391, Nov.-Dec. '45
—treatment of amoebic dysentery; Army Med.Dept.Bull. no. 51, Bull.War Med. **6:** 194-195, Dec. '45; also, Trop.Dis.Bull. **42:** 999-1000, Dec. '45
—treatment of bacillary dysentery in Chinese soldiers with sulfaguanidine and sulfadiazine (sulfonamides), [K. A. Elsom, D. S. Pepper & J. S. Forrester] Am.J.M.Sc. **211:** 103-109, Jan. '46
—treatment of common infections of bowel with sulfonamide drugs, [J. L. Borland] South.M.J. **39:** 285-289, April '46
—treatment of hepatic amoebiasis; Army Med.Dept.Bull. no. 51, Bull.War Med. **6:** 197, Dec. '45; also, Trop. Dis.Bull. **42:** 1001, Dec. '45
—unusual form of epidemic food poisoning with neurologic symptoms (due to miscara or darnel seeds in wheat), [D. Brinton] Proc.Roy.Soc.Med. **39:** 173-175, Feb. '46
—value of expertise in digestive pathology; comparison between prognosis and later course in military personnel examined at Medical Clinic of Lausanne, [F. Delachaux] Helvet.med.acta **11:** 691-739, Nov. '44
—vitamin E and its application in wartime, especially in gastrointestinal diseases, [M. N. Egorov] Vrach. delo (nos. 1-2) **25:** 15-22, '45
history: See also Military Medicine, neuropsychiatry; Military Medicine, training; Military Medicine, wounds and injuries
—acute rheumatism in military history, [J. A. Glover] Proc.Roy.Soc.Med. **39:** 113-118, Jan. '46
—biographic notes regarding some American military surgeons, [H. W. Orr] Quart.Bull., Northwestern Univ.M.School **20:** 111-127, '46
—diseases mentioned in seventeenth and eighteenth century records of Fort St. George; interesting sidelights on common as well as rare types of diseases met with in the hospital, and in and around Madras, [D. V. S. Reddy] Antiseptic **42:** 719-723, Dec. '45
—doctors at arms: Edward Hand—Pennsylvania rifleman, [J. M. Phalen] Mil.Surgeon **98:** 57-59, Jan. '46
—doctors at arms; Samuel Wylie Crawford—historian of Sumter, [J. M. Phalen] Mil.Surgeon **98:** 162-164, Feb. '46; correction **98:** 345, April '46
—guides to historical writing, Bull.U.S.Army M.Dept. **5:** 48-51, Jan. '46
—infection and war, [A. A. Day] Quart.Bull., Northwestern Univ.M.School **20:** 169-174, '46

MILITARY MEDICINE, history—Continued
—Laveran and military medicine, [Debenedetti] Rev.du palud. **3:** 97-104, June 15-July 15, '45
—medicine of Xenophon, [J. Durán Molina] Gac.méd. españ. **19:** 210p-214p, July '45
—organization of military health service at end of reign of Louis XIV, [A. C. Poncin] Rev.corps san. mil. **1:** 417-419, '45
—use of roentgen ray in warfare; Caldwell-Carman lecture, 1944, [L. Reynolds] Am.J.Roentgenol. **54:** 649-672, Dec. '45
immunization, epidemiology and incubation period of jaundice following yellow fever vaccination, [G. Freeman] Am.J.Trop.Med. **26:** 15-32, Jan. '46
—present status of use of tetanus toxoid, [F. G. Gruich] New Orleans M.& S.J. **98:** 420-427, March '46
—proper vaccination—only method to prevent smallpox, Bull.U.S.Army M.Dept. **5:** 651-655, June '46
—protection against war epidemics; vaccination against typhus, plague and cholera, [R. Otto] Ztschr.f.ärztl. Fortbild. **37:** 65-71, Feb. 1, '40
—protective inoculation of soldiers against epidemic parotitis, [O. Leineberg] Nord.med. (Finska läk.-sällsk.handl.) **27:** 1901-1903, Sept. 21, '45
—quick routine for vaccination, [Q. F. Evans] J.Roy. Army M.Corps **85:** 138-139, Sept. '45
—results of vaccinating 268 B.O.R.'s upon their arrival from U.K., [J. A. Ward] J.Roy.Army M.Corps **85:** 136-138, Sept. '45
—typhoid and paratyphoid A in immunized military personnel, [J. T. Syverton, R. E. Ching, F. S. Cheever & A. B. Smith] J.A.M.A. **131:** 507-514, June 8, '46
—unusual case of sensitivity to T.A.B.T. (presumably to tetanus toxoid fraction) simulating acute peritonitis, [J. W. Wilson] J.Canad.M.Serv. **3:** 281-285, March '46
industrial, army program at a port of embarkation, [J. S. Felton] Indust.Med. **14:** 854, Nov. '45
—services at Middletown Air Technical Service Command, Olmsted Field, Middletown, Pennsylvania, [L. E. Terry] Indust.Med. **14:** 967-969, Dec. '45
neuropsychiatry: See also Asthenia, neurocirculatory; Neuroses and Psychoneuroses, in armed forces personnel
—advance neuropsychiatric post of Brazilian Expeditionary Force, North American Fifth Army, [M. Caldas] Rev.med.-cir.do Brasil (nos. 9-10) **53:** 319-329, Sept.-Oct. '45
—anal military, [W. L. Barnette, Jr.] J.Gen.Psychol. **34:** 101-104, Jan. '46
—application of military mental hygiene to industry, [R. R. Cohen] Occup.Med. **1:** 333-344, April '46
—attitudes of soldiers returning from overseas service, [W. Corwin] Am.J.Psychiat. **102:** 343-350, Nov. '45
—autobiographic study as aid to psychotherapy, [D. M. Kelley] Am.J.Psychiat. **102:** 375-377, Nov. '45
—AWOL and after, [I. Brodsky] Survey **82:** 138-141, May '46
—combat experience of soldier with narcolepsy, [H. D. Fabing] Arch.Neurol.& Psychiat. **54:** 367-371, Nov.-Dec. '45
—combat psychiatry; Third United States Army experience, [P. C. Talkington] Mil.Surgeon **98:** 401-404, May '46
—comparative study of disease incidence in admissions to base psychiatric hospital in Middle East, [M. Sims] J.Ment.Sc. **92:** 118-127, Jan. '46
—convulsive shock therapy in an army general hospital, [M. Zeifert] Dis.Nerv.System **7:** 112-115, April '46
—desensitization of combat fatigue patients, (by showing moving pictures of battle scenes), [L. J. Saul, H. Rome & E. Leuser] Am.J.Psychiat. **102:** 476-478, Jan. '46
—differential diagnosis of depressive states, [H. C. Rümke] Psychiat.en neurol.bl. **44:** 185-192, May-Aug. '40
—discussion; forward psychiatry in the Army, [H. Palmer, C. Kenton, H. B. Craigie & T. F. Main] Proc.Roy.Soc.Med. **39:** 137-142, Jan. '46
—division neuropsychiatrist, [A. J. Boner] Proc.Neuropsychiat.Conf.,Sixth Serv.Command, pp. 10-19, '45
—dug-out psychiatry, [A. N. Mayers] Psychiatry **8:** 383-389, Nov. '45
—effect on troops of "V" weapon bombardment of Antwerp, [A. G. Freeman] Brit.M.J. **1:** 58-59, Jan. 12, '46
—effects of heavy aerial bombardment on prisoners of war; clinical note, [S. W. Ranson] Am.J.Psychiat. **102:** 647-649, March '46
—effects of recurrent malaria; psychologic analysis of 50 soldiers, [P. A. Tumulty, E. Nichols, M. L. Singewald & T. Lidz] Medicine **25:** 17-75, Feb. '46
—electroencephalogram in some military and Selective Service convulsive and nonconvulsive problems, [L. J. Robinson] Am.J.Psychiat. **102:** 305-310, Nov. '45
—emotional adjustment of newly blinded soldiers, [B. L. Diamond & A. Ross] Am.J.Psychiat. **102:** 367-371, Nov. '45

MILITARY MEDICINE, neuropsychiatry—Continued
—examination of military personnel recovered from Japanese prison camps, [N. Q. Brill] Bull.U.S.Army M.Dept. **5:** 429-438, April '46
—factor of maturity in officer selection, [A. Eisendorfer & M. S. Bergmann] Psychiatry **9:** 73-79, Feb. '46
—fatigue syndromes in West Africa, [S. F. Lindsay] Brit.M.J. **1:** 758-760, May 18, '46
—field medical officer and psychiatry, [O. E. Baum] Mil.Surgeon **98:** 137-146, Feb. '46
—forms of psychotic reaction during period of mobilization; observations on 1000 military psychiatric patients, [H. Greilinger] Psychiat.en neurol.bl. **44:** 158-172, May-Aug. '40
—frustration and aggression (study of frustration in relation to army life), [J. A. C. Brown] J.Roy. Army M.Corps **85:** 101-104, Sept. '45
—functional overlay in physical disease, [W. Z. Kerman] Proc.Neuropsychiat. Conf.,SixthServ.Command, pp. 67-72, '45
—"furlough" psychosis, [G. F. Sutherland & M. E. Barnes] Am.J.Psychiat. **102:** 670-673, March '46
—group factor, [J. V. Coleman] Am.J.Orthopsychiat. **16:** 222-226, April '46
—group psychotherapy in army hospital relating to civilian readjustment, [M. R. Friend] Proc.Neuropsychiat.Conf.,Sixth Serv.Command, pp. 85-97, '45
—Harrower stress tolerance test, [F. R. C. Chalke] Psychosom.Med. **8:** 215-216, May-June '46
—in Fifth Army area, [H. S. Wright] Bull.U.S.Army M. Dept. **5:** 73-79, Jan. '46
—incidence of neuropsychiatric disorders in United States Army in World War II; preliminary report, [J. W. Appel] Am.J.Psychiat. **102:** 433-436, Jan. '46
—late effects of closed head injuries, [E. Guttmann] J. Ment.Sc. **92:** 1-18, Jan. '46
—management of psychotic patients in general hospital in Pacific area; study of 155 consecutive admissions, [H. Brick, S. D. Shrut & W. B. Stevenson] Virginia M.Monthly **73:** 263-269, June '46
—medicosocial problems of mental dullness in the Army, [J. Milne] J.Roy.Army M.Corps **86:** 26-28, Jan. '46
—mental accountability under military law, [A. E. Lipscomb] Am.J.Psychiat. **102:** 619-628, March '46
—mental accountability under military law in Canada, [F. C. Auld] Am.J.Psychiat. **102:** 629-630, March '46
—mental defectives in military service, [F. O. Butler] Am.J.Ment.Deficiency **50:** 296-300, Oct. '45
—mental disorders in deserters and their forensic evaluation, [S. Erkkilä] Nord.med. (Duodecim) **20:** 1664-1673, Oct. 2, '43
—mental hygiene in the Army, [E. A. D. E. Carp] Psychiat.en neurol.bl. **44:** 206-212, May-Aug. '40
—military aspects of narcolepsy, [H. C. Modlin] Mil. Surgeon **98:** 329-337, April '46
—military psychiatrist, [F. W. Kelly] Mil.Surgeon **98:** 337-340, April '46
—music in military medicine, [F. Paperte] Ment.Hyg. **30:** 56-64, Jan. '46
—music in neuropsychiatric service, [R. P. Yeager] Proc. Neuropsychiat.Conf., Sixth Serv. Command, pp. 103-109, '45
—N.C.O. as psychiatric casualty; study of 627 cases admitted to psychiatric hospital, [M. Sim] J.Roy. Army M.Corps **85:** 184-186, Oct. '45
—organic and hysterical anesthesia; method of differential diagnosis with aid of galvanic skin response, [F. C. Redlich] Am.J.Psychiat. **102:** 318-324, Nov. '45
—perpetuation of nervous disorders by Army psychiatric procedure, [C. Uhler] J.A.M.A. **131:** 652-656, June 22, '46
—personality of successful soldier, [B. H. McNeel & T. E. Dancey] Am.J.Psychiat. **102:** 337-342, Nov. '45
—personality testing in military clinical psychology, [W. A. Hunt & I. Stevenson] Psychol.Rev. **53:** 107-115, March '46
—pharmacologic shock therapies in "psychoses," [W. Goldfarb, J. F. Dorsey, J. M. Laughlin & H. E. Kiene] Am.J.Psychiat. **102:** 602-608, March '46
—phenomena of group psychotherapy, [H. A. Rashkis] J.Nerv.& Ment.Dis. **103:** 187-191, Feb. '46
—position of psychologist on psychiatric team, [B. D. Rein, W. Brown & M. Allyn] Proc. Neuropsychiat. Conf.,Sixth Serv.Command, pp. 185-189, '45
—protest. Recorded psychiatric program, [A. A. Rosner] Am.J.M.Sc. **210:** 782-786, Dec. '45
—psychiatric casualties in combat, [H. H. Garner] War Med. **8:** 343-357, Nov.-Dec. '45
—psychiatric experiences during World War, 1914-1918, [A. M. Meerloo] Psychiat.en neurol.bl. **44:** 147-157, May-Aug. '40
—psychiatric lessons from active service, [G. W. B. James] Lancet **2:** 801-805, Dec. 22, '45
—psychiatric notes on war in the Pacific, [H. S. Evans] Ohio State M.J. **42:** 145-149, Feb. '46
—psychiatric previews, [P. A. Petree, L. K. Taylor & L. R. Straub] Proc. Neuropsychiat. Conf., Sixth Serv. Command, pp. 50-56, '45

MILITARY MEDICINE, neuropsychiatry—Continued
—psychiatric reactions observed on Corregidor and Bataan and in Japanese captivity, [S. C. Sitter] Proc.Neuropsychiat.Conf.,Sixth Serv.Command, pp. 5-9, '45
—psychiatric testimony before courts-martial [War Department Technical Bulletin], Am. J. Psychiat. **102:** 445-453, Jan. '46
—psychodynamics of confinement of wartime military offenders, [J. C. Solomon] Am.J.Psychiat. **102:** 650-657, March '46
—psychologic aspects of psoriasis, [E. Wittkower] Lancet **1:** 566-569, April 20, '46
—psychologic reactions in soldiers to loss of vision of one eye, and their treatment, [P. M. Duke-Elder & E. Wittkower] Brit.M.J. **1:** 155-158, Feb. 2, '46
—psychopath in U. S. Army, [L. A. Kaplan] Proc.Neuropsychiat.Conf.,Sixth Serv.Command, pp. 46-49, '45
—psychopathic personality—use of this term in Canadian Army Overseas, [C. H. Gundry] Bull.Vancouver M.A. **22:** 5-8, Oct. '45
—psychopathic reactions in mobilized men, [A. H. Fortanier] Psychiat.en neurol.bl. **44:** 199-205, May-Aug. '40
—psychopathic states, [M. S. Straker] J.Canad.M.Serv. **3:** 33-38, Nov. '45
—psychopathology of psychotic-like reactions in combat soldier, [H. Rosen, H. J. Myers, H. E. Kiene & W. Goldfarb] Psychiatric Quart. **20:** 138-149, Jan. '46
—psychopathy in military patients, [P. Mesker] Psychiat. en neurol.bl. **44:** 193-198, May-Aug. '40
—psychoses occurring in service personnel in forward areas, [H. J. B. Stephens] M.J.Australia **1:** 145-147, Feb. 2, '46
—psychosomatic approach in practice, [S. R. Cooper & W. E. Powles] McGill M.J. **14:** 415-438, Dec. '45
—psychosomatic problems in army general hospital, [M. E. Johnson] J.Oklahoma M.A. **39:** 201-208, May '46
—reactive depression; study of 100 consecutive cases, [H. J. Myers & S. Von Koch] War Med. **8:** 358-364, Nov.-Dec. '45
—reconditioning; psychologic implications, [R. L. Deter & B. H. Lyndon] Ment.Hyg. **30:** 207-225, April '46
—relation of resentment and anger to functional gastric complaints, [I. D. Harris] Psychosom. Med. **8:** 211-215, May-June '46
—results from early definite psychotherapy for combat reactions, [C. F. Stone, Jr.] Proc.Am.Federation Clin. Research **2:** 87, '45
—review of cases in Southwest Pacific area, [D. Rothschild] Am.J.Psychiat. **102:** 454-459, Jan. '46
—review of psychiatric progress 1945, [W. Overholser] Am.J.Psychiat. **102:** 545-548, Jan. '46
—role of psychologic laboratory in pre-court-martial screening of military personnel charged with violations of Articles of War at McCloskey General Hospital, [W. Kass] Mil.Surgeon **98:** 156-157, Feb. '46
—salient dynamic factors of passive personality reaction type, [A. Eisendorfer] Ment.Hyg. **30:** 226-234, April '46
—shock treatment (psychotics), [J. S. Missett, L. B. Persson & S. D. Lipton] Proc.Neuropsychiat.Conf., Sixth Serv.Command, pp. 73-76, '45
—sodium amytal (barbital preparation) in treatment of aphasia; preliminary report, [L. Linn & M. H. Stein] Bull.U.S.Army M.Dept. **5:** 705-708, June '46
—some general considerations on Rorschach test in army general hospital, [S. Pearlman & E. J. Lotsof] Proc. Neuropsychiat. Conf., Sixth Serv. Command, pp. 199-203, '45
—speech disorders in World War II; dysarthria and dysalia; methods of examination, [W. G. & G. M. Peacher] J.Nerv.& Ment.Dis. **103:** 484-493, May '46
—speech therapy for asphasics, [V. Mowat] Proc.Neuropsychiat.Conf.,Sixth Serv.Command, pp. 162-169, '45
—static tremor in anxiety states, [J. D. P. Graham] J. Neurol.,Neurosurg.& Psychiat. **8:** 57-60, July-Oct. '45
—stress tolerance test; preliminary experiments with new projective technic utilizing both meaningful and meaningless stimuli, [M. R. Harrower & R. R. Grinker] Psychosom.Med. **8:** 3-15, Jan.-Feb. '46
—study and treatment of alcoholism in 5th Service Command Rehabilitation Center, [H. J. Lawn] Am.J. Psychiat. **102:** 479-482, Jan. '46
—symposium on problems in postwar medicine; psychologic aspects of paraplegic patient, [D. A. Thom, C. F. VonSalzen & A. Fromme] M.Clin.North America **30:** 473-480, March '46
—symposium on problems in postwar medicine; significance of psychiatric diagnosis, [E. Saxe] M. Clin. North America **30:** 451-458, March '46
—total psychotherapeutic push method as practiced in Fifth Service Command Rehabilitation Center, Fort Knox, Kentucky, [J. L. Knapp & F. Weltzen] Am.J. Psychiat. **102:** 362-366, Nov. '45
—treatment of depressive psychoses, [H. M. Serota] Bull. Menninger Clin. **10:** 10-17, Jan. '46
—treatment of hysteria in forward echelon (especially use of pentothal, barbital derivative), [G. L. Wadsworth & O. Rath] Bull.U.S.Army M.Dept. **5:** 193-198, Feb. '46

MILITARY MEDICINE, neuropsychiatry—Continued
—treatment of psychoses with methyl-guanidine sulfate; clinical report of 12 cases, [C. K. Aldrich & T. O. Dorr] Psychiatric Quart. **19:** 586-588, Oct. '45
—treatment of psychotic-like regressions of combat soldier, [W. Goldfarb & H. E. Kiene] Psychiatric Quart. **19:** 555-565, Oct. '45
—use of psychometry in evaluating personality, [F. Y. Billingslea & W. Karp] Proc. Neuropsychiat. Conf., Sixth Serv.Command, pp. 204-211, '45
—war psychiatry in retrospect, [B. H. McNeel] Am. J. Psychiat. **102:** 500-506, Jan. '46
—what is a "black-out"? Study of 50 cases, [W. L. Neustatter] J.Roy.Army M.Corps **85:** 139-142, Sept. '45
—what lessons have we learned in military neuropsychiatry that have application for civilian life? [N. Michael] Ohio State M.J. **42:** 497-498, May '46
—with Canadian Army in action in C. M. F., [A. M. Doyle] J.Canad.M.Serv. **3:** 93-106, Jan. '46
—work of a corps psychiatrist in Italian campaign, [D. Hunter] J.Roy.Army M.Corps **86:** 127-130, March '46
ophthalmology, analysis and follow-up of 301 cases of battle casualty injury to eyes, [G. I. Scott & I. C. Michaelson] Brit.J.Ophth. **30:** 42-55, Jan. '46
—conjunctivitis and dermatitis due to "beach apple"; 13 cases, [P. C. Grana] Arch.Ophth. **35:** 421-422, April '46
—dark adaptation in military personnel complaining of "night blindness," [F. W. Parker, Jr.] Arch. Ophth. **35:** 555-571, May '46
—edema of cornea precipitated by quinacrine (acridine dye), [W. P. Chamberlain, Jr. & D. J. Boles] Arch. Ophth. **35:** 120-134, Feb. '46
—etiology and treatment of blepharitis, [P. Thygeson] Mil.Surgeon **98:** 191, March; 279, April '46
—excessive drying suggested as factor in causation of conjunctival hyperemia, [F. Flynn] Tr. Ophth. Soc. Australia (1944) **4:** 51-54, '46
—experiences in the East, [J. Minton] Tr.Ophth.Soc.U. Kingdom (1944) **64:** 199-209, '45
—eye conditions in tropics, [K. B. Armstrong] Tr.Ophth. Soc.Australia (1944) **4:** 66-70, '46
—herpes simplex keratitis in malaria; clinical and experimental study, [W. P. Chamberlain, Jr., and L. H. Bronson, Jr.] Tr.Ophth.Soc.Australia (1944) **4:** 55-65, '46
—keratoconjunctivitis(cases seen in military hospitals), [R. J. Buxton] Brit.M.J. **2:** 847-848, Dec. 15, '45
—localization of intraocular foreign bodies, [E. W. Perkins] Bull.U.S.Army M.Dept. **5:** 215-217, Feb. '46
—methods of lid repair and reconstruction, [S. A. Fox] Am.J.Ophth. **29:** 452-458, April '46
—ocular changes in scrub typhus; study of 451 patients, [H. G. Schele] Bull.U.S.Army M.Dept. **5:** 423-428, April '46
—ocular manifestations of tropical diseases, [C. Colvin] Tr.Ophth.Soc.Australia (1944) **4:** 71-77, '46
—ocular signs in prisoner of war returned from Far East, [G. C. Dansey-Browning & W. M. Rich] Brit. M.J. **1:** 20-21, Jan. 5, '46
—overseas ophthalmology, [J. W. Henderson] Am.J. Ophth. **29:** 551-562, May '46
—partial cataract in men of military age, [J. H. Doggart] Arch.Ophth. **35:** 280-291, March '46
—preventable blindness in war (visor for protection against missiles), [R. Cruise] Tr.Ophth.Soc.U.Kingdom (1944) **64:** 165-178, '45
—psychologic reactions in soldiers to loss of vision of one eye, and their treatment, [P. M. Duke-Elder & E. Wittkower] Brit.M.J. **1:** 155-158, Feb. 2, '46
—repair of eyelids and periorbital structures, [B. K. Rank] Tr.Ophth.Soc.Australia (1944) **4:** 84-97, '46
—suggestions in eye education, [N. P. Popov] Mil.Surgeon **98:** 48-50, Jan. '46
—technical refinements in removal of magnetic foreign bodies from posterior segment of eye, [G. C. Struble & L. J. Croll] Am.J.Ophth. **29:** 151-161, Feb. '46
—treatment in the field, 1943, [G. C. Dansey-Browning] Brit.J.Opth. **30:** 26-35, Jan. '46
—tropical ophthalmology, [J. A. Pockley] Tr.Ophth.Soc. Australia (1944) **4:** 46-50, '46
—war and ophthalmology, [J. B. Hamilton] Tr.Ophth.Soc. Australia (1944) **4:** 78-83, '46
—war injuries of eyes and visual pathways, [G. C. Struble & A. J. Kreft] War Med. **8:** 290-304, Nov.-Dec. '45
personnel, Army doctor, [R. V. Lee] California & West. Med. **64:** 9-13, Jan. '46
—demobilization of Medical Department, [G. F. Lull] South.M.J. **39:** 102-106, Feb. '46
—experiences as officer in medical charge of British prisoners of war in Italy and Germany, [J. K. Drucquer] J.Roy.Army M.Corps **85:** 161-163, Oct. '45
—experiences of medical prisoner of war, [J. Kennedy] M.Press **215:** 4-8, Jan. 2, '46
—joining the Medical Corps; case history, [J. M. Phalen] Mil.Surgeon **98:** 504-509, June '46
—medical experiences at Dachau, [J. A. Killins & J. L. Posch] Minnesota Med. **29:** 46-49, Jan. '46

MILITARY MEDICINE, personnel—Continued
—medical officer in Hong Kong, [J. N. Crawford] Manitoba M.Rev. **26:** 63-68, Feb. '46
—reconversion of doctor from war to peace, [W. H. Graham] South.M.J. **39:** 15-18, Jan. '46
—relocation of physicians in Iowa, [J. C. Parsons] Minnesota Med. **29:** 42, Jan. '46
—six hundred women doctors in Britain's Army, [A. Winner] Women in Med. (no. 91) pp. 7-13, Jan. '46
rehabilitation: See also other subheads under Military Medicine
—analysis of advanced reconditioning cases, [V. A. Mueller, Jr.] Bull.U.S.Army M.Dept. **5:** 116-119, Jan. '46
—getting "stairborne" for a start, [F. A. M. Webster] Occup.Therapy **24:** 256-258, Dec. '45
—in postwar period, [F. G. Ward] Brit.J.Phys.Med. **9:** 38-42, March-April '46
—management of convalescent soldiers, [D. Levis] J. Roy.Army M.Corps **85:** 238-248, Nov. '45
—mental hygiene in rehabilitation hospital, [T. Philipp] Ztschr.f.psych.Hyg. **16:** 33, '43
—new and improved remedial exercise equipment devised and improvised at Oliver General Hospital, Augusta, Ga., [G. D. Wilson] Physiotherapy Rev. **25:** 275-279, Nov.-Dec. '45
—program for combat neurosis in forward combat zones, [G. L. Wadsworth, T. Lacy & A. A. Pomeranz] Mil.Surgeon **98:** 146-155, Feb. '46
—program in station hospital, [F. Rathauser & H. Ulfelder] Bull.U.S.Army M.Dept. **5:** 178-181, Feb. '46
—remedial swimming, [G. D. Wilson & R. J. Andrews] J.Health & Phys.Educ. **17:** 70, Feb. '46
—value of prosthesis training program at McCloskey General Hospital as aid to amputees in developing confidence and ability prior to their return to civilian life, [M. L. McMillen] Occup.Therapy **24:** 243-252, Dec. '45
—what is happening to Britain's wounded now, [F. A. M. Webster] Mil.Surgeon **98:** 13-16, Jan. '46
surgical technic: See also Military Medicine, anesthesia; Military Medicine, ophthalmology; Military Medicine, wounds and injuries ,etc.
—amputations at the front, [A. I. Gokhman] Khirurgiya, no. 12, pp. 73-77, '44
—bone plastic reamputation, [N. N. Blokhin] J.Internat. Coll.Surgeons **8:** 505-508, Nov.-Dec. '45
—discussion of controversial points in amputation surgery, [F. M. McKeever] Surg.,Gynec.& Obst. **82:** 495-511, May '46
—hernia; description of new inguinal operative method, [H. Mattson] Minnesota Med. **29:** 354-357, April '46
—infection in clean surgical wounds, [E. W. Barber] Rocky Mountain M.J. **43:** 23-24, Jan. '46
—is orchiopexy in cryptorchidia of adult justifiable? Torek-Katzenstein operation in adults of military age, [A. Carneiro de Moura] Amatus **2:** 372-380, May '43
—methods of closure of decubitus ulcers in paralyzed patient, [D. E. Barker, C. W. Elkins & D. H. Poer] Ann.Surg. **123:** 523-530, April '46
—patellectomy in military service; 19 cases, [T. Horwitz & R. G. Lambert] Surg.,Gynec.& Obst. **82:** 423-426, April '46
—plastic surgery in present war, [H. Marino] Bol.Soc. cir.d.Uruguay **16:** 311-321, '45
—present status of reconstructive surgery of organs of support and locomotion, [N. P. Novachenko] Vrach. delo (nos. 11-12) **25:** 587-592, '45
—surgery of pilonidal cysts and sinuses, [W. W. Babson & R. B. Graham] Air Surgeon's Bull. **2:** 419-421, Dec. '45
—symposium on surgical diagnosis; indications for Syme amputation, [R. H. Alldredge] S.Clin.North America **26:** 422-431, April '46
training, history of radiographic training, [A. J. Walton] Radiography **11:** 95-96, Dec. '45
—notes from Burma, [G. J. V. Crosby] J.Roy.Army M. Corps **86:** 29-31, Jan. '46
—outline for teaching mosquito stomach and salivary gland dissection, [G. W. Hunter, III, T. H. Weller & W. G. Jahnes, Jr.] Am.J.Trop.Med. **26:** 221-228, March '46
—training Medical Department enlisted men, [F. S. Matlack] Bull .U.S.Army M.Dept. **5:** 152-154, Feb. '46
urology, cystometry in study of traumatic neurogenic bladder, [R. B. Mullenix] J.Urol. **55:** 470-482, May '46
—epidemic epididymo-orchitis in Malta, [R. E. Tunbridge & C. J. Gavey] Lancet **1:** 775-779, May 25, '46
—epidemic nephritis, [M. C. Lascalea, C. Arias & J. F. Parada] Rev. san. mil., Buenos Aires **44:** 1287-1300, Sept. '45; Medicina, Buenos Aires **6:** 21-35, Oct. '45
—"field nephritis" in German Army, [A. W. S. Thompson & J. H. Whittles] J.Roy.Army M.Corps **85:** 191-198, Oct. '45
—formation of urinary calculi in connection with war injuries, [O. G. Pilsan] Klin.med. (no. 6) **23:** 44-48, '45

MILITARY MEDICINE, urology—Continued
—funiculitis in British troops in Ceylon, [S. Power] Lancet **1:** 572-573, April 20, '46
—gunshot wounds of lower urinary tract, [P. D. Ler] Khirurgiya, no. 12, pp. 77-80, '44
—late erosion of shell fragment into bladder, [J. E. Lattimer] J.Urol. **55:** 483-485, May '46
—management of congenital anomaly of kidney in the Army, [J. H. Harrison & T. W. Botsford] J.Urol. **55:** 309-322, April '46
—migration of foreign bodies, with report of case of migration of shell fragment into bladder, [E. Born & C. F. Bowie] J.Urol. **55:** 358-362, April '46
—nonspecific epididymitis, [R. S. Handley] Lancet **1:** 779-781, May 25, '46
—prevention of crystallization and stone formation during constant urinary drainage, [H. I. Suby] Journal-Lancet **65:** 428, Dec. '45
—problems in transverse myelitis, [C. F. Bowie] South. Med.& Surg. **108:** 106-108, April '46
—recognition of ureteropelvic obstruction, [D. E. Beard] J.M.A.Georgia **35:** 107-111, April '46
—secondary lithiasis following gunshot wounds of bladder, [L. P. Krayzelburd] Khirurgiya, no. 3, pp. 81-82, '45
—simple method of removing vesical calculi in paraplegic patients, [L. W. Hewit] Bull.U.S.Army M.Dept. **5:** 68-69, Jan. '46
—sulfonamides in acute diffuse glomerulonephritis with pyogenous processes, [M. L. Olascoaga] Rev.san.mil., Buenos Aires **45:** 52-63, Jan. '46
—urogenital wounds in evacuation hospital, [D. F. Marshall] J.Urol. **55:** 119-132, Jan. '46
—urolithiasis among American troops in desert area, [L. W. Pierce & B. Bloom] J.Urol **54:** 466-470, Nov. '45
—war injuries of urinary tract, [G. C. Prather] J.Urol. **55:** 94-118, Jan. '46
—war wounds of urogenital tract, [J. C. Kimbrough] J. Urol. **55:** 179-189, Feb. '46
venereal diseases, Army education program for demobilization, [G. W. Larimore] J.Social Hyg. **31:** 534-535, Nov. '45
—biologic false positive serologic tests for syphilis; study of 100 cases, [S. G. Page, Jr. & L. L. Heimoff] Virginia M.Monthly **73:** 153-159, April '46
—control by New York City Health Department in relation to cooperation with armed forces, [T. Rosenthal & G. Kerchner] J.Social Hyg. **32:** 3-12, Jan. '46
—control in East Africa Command, [F. R. Bettley] J.Roy.Army M.Corps **85:** 109-116, Sept. '45
—control in the Army, [C. S. Hendricks & J. D. Winebrenner] Bull.internat.serv.san. **18:** 294-297, Oct. '45
—control program in prevention, [J. J. Louwerse] Nederl. tijdschr.v.geneesk. **90:** 255-258, March 30-April 6, '46
—current rates, [T. H. Sternberg & E. B. Howard] J.Social Hyg. **31:** 530-533, Nov. '45
—early syphilis of submaxillary glands, [H. B. Jenkins] Bull.U.S.Army M.Dept. **5:** 709-713, June '46
—factors affecting response to education, [P. L. Getzoff] J.Social Hyg. **32:** 22-27, Jan. '46
—fighting "sin in paradise," [F. F. Laune] J.Social Hyg. **32:** 67-76, Feb. '46
—incidence in military group, [L. C. Fonseca] Publ. méd.,São Paulo (núm. 1) **17:** 31-50, Aug. '45
—intensive arsenotherapy (with oxophenarsine hydrochloride) of early syphilis, [T. R. L. Jones & F. G. Maitland] Brit.J.Ven.Dis. **21:** 166-173, Dec. '45
—Kahn reactions and blood types; contribution of Biologic Institute of the Army in selection of Brazilian Expeditionary Force, [A. C. de Almeida] Arq.Inst. biol. Exército **6:** 71-74, July '45
—management in field army under combat condition, [W. P. Killingsworth] Mil.Surgeon **98:** 320-326, April '46
—penicillin in gonorrhea, [S. M. Laird & A. B. Fieldsend] Lancet **1:** 53-54, Jan. 12, '46
—penicillin in 100 cases of early syphilis, [G. O. Mayne] J.Roy.Army M.Corps **86:** 38-41, Jan. '46
—penicillin therapy in early syphilis, [D. J. MacKenzie & N. M. Wrong] J.Canad.M.Serv. **3:** 205-209, March '46; also, Canad.M.A.J. **54:** 443-445, May '46
—penicillin therapy of early syphilis in 14,000 patients; follow-up examination of 792 patients 6 or more months after treatment, [D. M. Pillsbury] Brit.J.Ven. Dis. **21:** 139-150, Dec. '45; also, Am.J.Syph.,Gonor.& Ven.Dis. **30:** 134-143, March '46
—penicillin treatment of previously untreated acute gonorrhea, [J. R. Scholtz & R. Dyar] Am.J.Syph., Gonor.& Ven.Dis. **30:** 247-251, May '46
—post for prophylaxis, Brazilian Expeditionary Forces, North American Fifth Army, [T. M. da Costa Moreira] Rev.med.-cir.do Brasil (nos. 9-10) **53:** 341-348, Sept.-Oct. '45
—prevention of syringe-transmitted hepatitis (in venereal clinic), [S. M. Laird] Brit.J.Ven.Dis. **22:** 29-40, March '46

MILITARY MEDICINE, venereal diseases—Continued
—relative efficacy of 3 treatment routines (using sulfadiazine and sulfathiazole, sulfonamides) for gonorrheal urethritis in adult male, [A. Gelperin & T. Coleman] Am. J. Syph., Gonor. & Ven. Dis. **30:** 82-86, Jan. '46
—simplified penicillin treatment of lymphogranuloma inguinale and other venereal diseases in West African troops, [R. R. Willcox] Post-Grad.M.J. **22:** 97-98, March '46
—treatment of epididymitis, [S. M. Laird] Lancet **2:** 670-671, Nov. 24, '45

wounds and injuries: See also Military Medicine, burns; Military Medicine, fractures; Military Medicine, gastroenterology; Military Medicine, ophthalmology; Military Medicine, urology; Wounded and Sick, transportation
—abdominal and thoracic wounds produced by high velocity missiles, [W. O. Puckett, W. D. McElroy & E. N. Harvey] Mil.Surgeon **98:** 427-439, May '46
—abdominal battle wounds; intestinal obstruction, [P. S. Foisie] New England J.Med. **234:** 498-500, April 11, '46
—abdominal gunshot wounds; early results in short series of cases, [T. F. Rose, A. Newson & D. Watson] M.J.Australia **1:** 180-183, Feb. 9, '46
—abdominal injuries complicated by blast effects, [T. F. Rose & D. Watson] M.J.Australia **2:** 501-502, Dec. 29, '45
—abdominal penetrating war wounds, [M. G. Grinberg] Khirurgiya, (no. 1) pp. 50-55, '45
—abdominal penetrating wounds, [L. F. Bush & P. H. Thorough] Pennsylvania M.J. **49:** 721-725, April '46
—abdominal penetrating wounds, [M. V. Knyazevskiy] Khirurgiya, no. 6, pp. 58-62, '45
—abdominal surgery in evacuation hospital, [B. Bradford, Jr., L. H. Battle, Jr. & S. S. Pasachoff] Ann. Surg. **123:** 32-43, Jan. '46
—abdominal surgery in forward area (analysis of 230 cases), [R. B. Eaton] Canad.M.A.J. **54:** 19-25, Jan. '46
—abdominal traumatic surgery; chemotherapy (sulfonamides and penicillin), [P. R. Imes] Ann.Surg. **123:** 44-47, Jan. '46
—abdominal visceral wounds; secondary postoperative evolution in war surgery, [G. Arnulf] Mém.Acad. de chir. **71:** 382-387, Oct. 31-Nov. 21, '45
—abdominal visceral wounds; study of 126 interventions; integral statistics of American hospital (95th Evacuation Hospital), [G. W. Taylor & G. Gillet] Mém.Acad.de chir. **71:** 337-344, July 4-11, '45
—abdominal war wounds; forward surgery, [J. F. P. Erasmus] South African M.J. **19:** 446-452, Dec. 8, '45
—abdominal war wounds; mechanical intestinal obstruction; symposium on problems in postwar medicine, [C. O. Barney, L. C. Roettig & G. F. Jones] M.Clin. North America **30:** 337-347, March '46
—abdominal wounds; Army Med.Dept.Bull.Supp. no. 24, Bull.War Med. **6:** 179-182, Dec. '45
—abdominal wounds during campaigns, [J. Baumann & R. Bourgeon] J.de chir. **61:** 107-127, '45
—abdominal wounds; experiences with 412 successive cases, [H. S. Munroe, Jr.] South.Med.& Surg. **107:** 385, Dec. '45
—abdominal wounds of warfare; experience in management, [F. J. Jarvis, W. L. Byers & E. V. Platt] Surg.,Gynec.& Obst. **82:** 174-193, Feb. '46
—abdominal wounds of warfare; problem of nutrition in postoperative care, [J. E. Dunphy, S. O. Hoerr, C. L. Dimmler, Jr. & R. R. White] New England J.Med. **234:** 545-552, April 25, '46
—abdominal wounds; survey in 21 Army Group (June, 1944-May, 1945), [A. E. Porritt] Brit.J.Surg. **33:** 267-274, Jan. '46
—acromioclavicular joint injuries; modified conservative form of treatment, [D. Goldberg] Am.J.Surg. **71:** 529-531, April '46
—activity of 3 surgical teams of complementary hospital 421 during campaigns in Italy and France (1944-1945), [F. Bolot, J. Seror & F. Zwillinger] Rev.corps san.mil. **1:** 377-411, '45
—acute traumatic tenositis of tendon calcaneus due to military boots, [L. M. Boyers] Mil.Surgeon **98:** 500, June '46
—administrative experiences at Royal Naval Hospital, Haslar, in connection with reception of casualties (March, 1942, to October, 1944), [F. C. Hunot] J. Roy.Nav.M.Serv. **32:** 19-32, Jan. '46
—anaerobic infection and gangrene of war wounds in casualties from Philippine Islands, [H. Conway] Surgery **19:** 553-561, April '46
—aneurysms and arteriovenous fistulas; treatment (Carpenter lecture), [D. C. Elkin] Bull.New York Acad. Med. **22:** 81-87, Feb. '46; Bull.U.S.Army M.Dept. **5:** 157-162, Feb. '46; South.M.J. **39:** 311-316, April '46
—aneurysms following gunshot wounds; therapy, [B. K. Osipov] Khirurgiya, no. 4, pp. 28-32, '45
—ankyloses following war amputations (stump contractures), [A. Lorenz] Ztschr.f.Orthop. **75:** 9, '44

MILITARY MEDICINE, wounds and injuries—Continued
—application of antirecticular cytotoxic serum of Bogomolets, with consideration of individual reactivity of wounded, [I. S. Kogan] Vrach.delo **24:** 25-32, Dec. 1, '44
—arterial suture in war wounds, [E. Curtillet, D. Note, J. Houel & V. Roigt] Presse méd. **53:** 502-503, Sept. 22, '45
—arteries; battle injuries in World War II; analysis of 2,471 cases, [M. E. DeBakey & F. A. Simeone] Ann. Surg. **123:** 534-579, April '46; abstr., Bull.U.S.Army M.Dept. **5:** 295-300, March '46
—arteries; site of ligature following gunshot wounds, [I. S. Zhorov] Khirurgiya, no. 12, pp. 65-69, '44
—assault in Mediterranean with surgical team, [J. Swinney] Newcastle M.J. **23:** 7-17, Oct. '45
—autoredressement in therapy of contractures following gunshot wounds, [D. M. Sassover] Sovet.med. (nos. 1-2) **9:** 26, '45
—bacteriology of samples of pus taken from war wounds, [O. Sievers] Nord. med. (Finska läk.-sällsk. handl.) **26:** 1149-1151, June 1, '45
—biology of war wounds, [M. Moller Meireles] Arq.Inst. biol.Exército **6:** 25-27, July '45
—blast due to mine explosion; muscular blast injury, [E. Curtillet & Hamel] Afrique franç.chir., nos. 3-4, pp. 61-64, May-Aug. '45
—blast injury; unilateral scrotal swelling; a syndrome, [A. K. Swersie] J.Urol. **55:** 292-294, March '46
—blood loss in battle casualties; use of transfusion fluids, [J. V. Dacie & G. F. Homer] Lancet **1:** 371-377, March 16, '46
—brain abscess; syndrome of wound canal, [L. B. Litvak] Vrach.delo (nos. 1-2) **25:** 69-72, '45
—brain and nerve injuries; symposium: medicine and surgery in 21st General Hospital, [H. G. Schwartz & G. E. Roulhac] Washington Univ.M.Alumni Quart. **9:** 69-73, Jan. '46
—brain; bacteriologic study of penetrating wounds from surgical point of view, [A. D. Ecker] J.Neurosurg. **3:** 1-6, Jan. '46
—brain concussion and psychoneurosis; Rorschach test in differential diagnosis, [S. A. Koff] Bull.U.S.Army M.Dept. **5:** 170-173, Feb. '46
—brain contusion and concussion; disorders of nervous activity, [A. G. Ivanov-Smolenskiy] Voen.-med. sborn. **2:** 193-198, '45
—brain; curable ventricular infections following war wounds; cases, [Goinard, Stricker & Descuns] Mém. Acad.de chir. **71:** 270-272, June 13-20, '45
—brain damage; therapy and rehabilitation, [J. A. Aita] Proc. Neuropsychiat. Conf., Sixth Serv. Command, pp. 143-161, '45
—brain; early type of abscess following penetrating wounds, [J. E. Webster, R. C. Schneider & J. E. Lofstrom] J.Neurosurg. **3:** 7-14, Jan. '46
—brain; extensive wounds; analysis of 159 cases occurring in series of 342 penetrating war wounds, [W. G. Haynes] J.Neurosurg. **2:** 469-478, Nov. '45
—brain injuries; combined method of therapy of post-contusional deaf-mutism, [Y. A. Povorinskiy] Voen.-med.sborn. **2:** 199-204, '45
—brain injuries; therapy of deaf-mutism following contusion and concussion, [A. G. Ivanov-Smolenskiy] Voen.-med.sborn. **2:** 205-211, '45
—brain; penetrating gunshot wounds (acute period), [I. Y. Razdolskiy] Vopr.neyrokhir. (no. 2) **9:** 3-16, '45
—brain; surgery during acute and subacute period following gunshot wounds, [I. S. Babchin] Vopr.neyrokhir. (no. 2) **9:** 17-22, '45
—brain; transventricular wounds, [W. G. Haynes] J. Neurosurg. **2:** 463-468, Nov. '45
—cardiovascular system in anaerobic infection of war wounds, [S. Z. Kostyukova] Klin.med. (no. 3) **23:** 49-54, '45
—care of war wounded in France, fifteenth and sixteenth centuries, [M. Fosseyeux] Bull. Soc. franç. d'hist.de la méd. **35:** 18-30, Jan.-June '41
—cauda equina; clinical aspects and therapy of war wounds, [S. G. Abrin] Khirurgiya, no. 5, pp. 73-81, '45
—causalgia secondary to injury of major peripheral nerves; treatment by sympathectomy, [F. F. Allbritten, Jr. & G. L. Maltby] Surgery **19:** 407-414, March '46
—causalgia; study of 75 cases, [J. L. Ulmer & F. H. Mayfield] Proc. Neuropsychiat. Conf., Sixth Serv. Command, pp. 179-184, '45
—causalgia; therapy by freeing nerve fibers from scar tissue, [A. N. Machabeli] Khirurgiya, no. 4, pp. 46-47, '45
—causes of amputations in battle casualties, with emphasis on vascular injuries, [C. B. Odom] Surgery **19:** 562-569, April '46
—clinical aspects and pathogenesis of pneumonia in wounded, [M. S. Molchanov] Klin.med. (nos. 7-8) **21:** 3-9, '43
—clostridial infections in war wounds on Karelian Isthmus, [E. Saarenmaa] Acta chir.Scandinav. **93:** 363-385, '46

MILITARY MEDICINE, wounds and injuries—Continued
—closure of debrided war wounds, [G. D. Kirk & M. A. Hershey] Ohio State M.J. **42:** 245-253, March '46
—contiguous skin flaps for wounds of extremities, [L. R. Rubin] Am.J.Surg. **71:** 36-54, Jan. '46
—cranial bones; diagnosis and treatment of traumatic lesions, [N. I. Mironovitch] Bull.War Med. **6:** 228-229, Jan. '46 [Abstract]
—cranial gunshot wounds; proper time for operation, [D. E. Shklovskiy] Vopr.neyrokhir. (no. 2) **9:** 43-46, '45
—cranial nonpenetrating gunshot wounds; incision of dura mater, [M. Y. Rapoport, S. A. Verkhratskiy & G. M. Bataen] Vopr.neyrokhir. (no. 2) **9:** 34-43, '45; abstr., Khirurgiya, no. 5, pp. 37-41, '45
—cranial osteomyelitis following craniocerebral gunshot wounds, [D. S. Futer] Bull.War Med. **6:** 281, Feb. '46 [Abstract]
—cranial penetrating wounds; cerebral fungus, [E. H. Campbell, Jr. & J. Martin] Surgery **19:** 748-755, May '46
—cranial penetrating wounds; early complications, [J. Martin & E. H. Campbell, Jr.] J.Neurosurg. **3:** 58-73, Jan. '46
—cranial penetrating wounds; summary of methods used in management; collective review, [J. E. Webster & E. S. Gurdjian] Internat.Abstr.Surg. **82:** 353-380, '46; in Surg.,Gynec.& Obst. May '46
—cranial trauma; postoperative edema of brain, [M. K. Brotman & M. B. Zviniatsky] Bull.War Med. **6:** 231-233, Jan. '46 [Abstract]
—cranial war wounds; therapy at first aid stations, [I. K. Eremin] Khirurgiya, no. 5, pp. 41-44, '45
—craniocerebral gunshot wounds; course and therapy, [S. I. Mtvarelidze] Khirurgiya, no. 5, pp. 29-33, '45
—craniocerebral gunshot wounds; incision of dura mater; analysis of 44 cases, [B. P. Bordakov] Vopr. neyrokhir. (no. 2) **9:** 55-57, '45
—craniocerebral injuries of war; management of acute cases; methods applied in evacuation hospitals of Southwest Pacific Theater of Operations, [K. H. Abbott] Mil.Surgeon **98:** 469-481, June '46
—craniocerebral injuries; surgical problems in late treatment; analysis of 170 cases, [I. J. Speigel] Proc. Neuropsychiat. Conf., Sixth Serv. Command, pp. 137-142, '45
—craniocerebral penetrating injuries; evaluation of late results in group of 200 consecutive war wounds, [G. L. Maltby] J.Neurosurg. **3:** 239-249, May '46
—craniocerebral penetrating wounds; secondary suture, [N. Yampólskiy] Khirurgiya, no. 5, pp. 33-37, '45
—craniocerebral trauma; infectious complications, with report of cases, [P. Goinard, Descuns & Garre] Afrique franç.chir., nos. 3-4, p. 88, May-Aug.; nos. 5-6, p. 143, Sept.-Dec. '45
—craniocerebral trauma; management, [de Martel & C. Vincent] Rev.neurol. **72:** 597-620, '39-'40
—craniocerebral wounds; experience in closed suture in army zone, [A. S. Orlovsky] Bull.War Med. **6:** 279-280, Feb. '46 [Abstract]
—craniocerebral wounds; general septic complications, [F. K. Kessel] Vopr.neyrokhir. (no. 2) **9:** 60-61, '45
—craniocerebral wounds; influence of speed of evacuation and time of operation on outcome, [V. I. Vasilenko] Vopr.neyrokhir. (no. 2) **9:** 46-48, '45
—craniocerebral wounds; report on treatment in evacuation hospital, [T. A. Weaver, Jr. & A. J. Frishman] J.Neurosurg. **3:** 148-156, March '46
—cranium; management of war wounds, [D. Petit-Dutaillis] Rev.neurol. **72:** 604-606, '39-'40
—cranium; suppuration of bones following gunshot wounds, [N. S. Chekalova] Bull.War Med. **6:** 280-281, Feb. '46 [Abstract]
—cranium; x-ray diagnosis of inflammatory changes in vault following gunshot wounds, [N. N. Althausen] Bull.War Med. **6:** 229-230, Jan. '46 [Abstract]
—crush injury, transfusion kidney and certain number of other diseases; origin and development of new therapy (decapsulation), [J. T. Peters] Acta med. Scandinav. **123:** 90-100, '45
—development of malignant tumors following war injuries, [J. Körbler] Monatschr.f.Krebsbekämpf. **10:** 215, Dec. '42
—development of surgery in Brazilian Expeditionary Forces, North American Fifth Army, [A. Monteiro] Rev.med.-cir.do Brasil (nos. 9-10) **53:** 331-340, Sept.-Oct. '45
—discussion on chemotherapy of war wounds (with sulfonamide preparations), [M. Page & W. H. Ogilvie] Tr.M.Soc.London (1940-1943) **63:** 54-60, '45
—ear blast injuries, [G. A. Henry] Laryngoscope **55:** 663-672, Nov. '45
—ear; effect of blast, [F. B. Korkis] Brit.M.J. **1:** 198-201, Feb. 9, '46
—ear; experimental observations on effects of gunblast, [N. E. Murray & G. Reid] M.J.Australia **1:** 611-617, May 4, '46
—ear gunshot injuries and their healing (contribution to problem of regenerative power in nerve end apparatus of hearing organ); preliminary report II, [F. Hagerman] Acta oto-laryng. **30:** 13-25, '42

MILITARY MEDICINE, wounds and injuries—Continued
—ear war injuries; clinical and audiometric observations, [M. M. Hipskind] Laryngoscope **55:** 678-705, Dec. '45
—early amyloid nephrosis following complicated war wounds of bones, [S. D. Reyzelman] Klin.med. (no. 3) **23:** 71-74, '45; Vrach.delo (nos. 1-2) **25:** 71-78, '45
—early diagnostic symptom in coxitis following gunshot wound, [L. G. Shkolnikov] Khirurgiya, no. 6, pp. 91-93, '45
—early nerve and bone repair in war wounds, [H. G. Schwartz & J. M. Parker] J.Neurosurg. **2:** 510-515, Nov. '45
—early results of treatment of gunshot wounds of limb joints aided by penicillin therapy, [T. F. Rose & A. Newson] M.J.Australia **1:** 75-81, Jan. 19, '46
—early secondary closure following saucerization for chronic infection of bone; preliminary report, [G. J. McKelvey] J.Bone & Joint Surg. **28:** 241-243, April '46
—early treatment of combined bone and nerve lesions, [R. G. Spurling] Physiotherapy Rev. **25:** 287-288, Nov.-Dec. '45
—effect of administration of essential amino acids on utilization of dietary protein in malnutrition among war casualties, [K. Emerson, Jr. & O. F. Binkley] J.Clin.Investigation **25:** 184-189, March '46
—effect of prophylactic oral sulfadiazine (sulfonamide) upon infection in soft tissue of war wounds closed secondarily, [S. O. Hoerr] Surg.,Gynec.& Obst. **82:** 586-597, May '46
—emergency surgery in the field, [C. Martínez Almoyna] Medicina,Madrid (pt. 1). **14:** 135-149, Feb. '46
—experiences with field hospital in Poland [F. Daldrup] Ztschr.f.ärztl.Fortbild. **37:** 86-88, Feb. 1, '40
—extrathoracic lesions associated with pleural empyema following gunshot wounds, [A. L. Myasnikov] Klin. med. (nos. 7-8) **21:** 34-40, '43
—face; difficult to diagnose fatal wounds, [D. L. Voloshchenko] Khirurgiya, no. 6, pp. 89-90, '45
—facial nerve lesions due to war injuries and their repair, [F. D. Lathrop] J.Laryng.& Otol. **60:** 257-286, June '45
—fistulography in war wounded, [A. I. Ivanchenko] Khirurgiya, no. 3, pp. 17-22, '45
—foot; closed traumas due to mine, [Delvoye] Mém. Acad.de chir. **71:** 314-315, June 20-July 4, '45
—forearm; pseudoparalysis of radial nerve due to inhibition of nerve centers following war wounds, [Y. M. Uflyand & R. A. Forshtadt] Byull.eksper.biol.i med. (no. 3) **17:** 21-23, '44
—formation of urinary calculi in connection with war injuries, [O. G. Pilsan] Klin.med. (no. 6) **23:** 44-49, '45
—forward war surgery, [R. B. Eaton] Nova Scotia M. Bull. **25:** 119-125, April '46
—fresh contusive wounds and their therapy; local traumatic disease, [Fruchaud] Mém.Acad.de chir. **71:** 323-326, July 4-11, '45
—functional recovery of war wounds of extremities, [J. E. Milgram] Nebraska M.J. **31:** 176-179, May '46
—gas gangrene, [D. S. Fleming] McGill M.J. **14:** 303-311, Oct. '45
—gas gangrene and gas inclusions in war wounds; roentgen aspect, [F. Santagati] Radiol.med. **29:** 357-365, Oct. '42
—general and reparative surgery in present war; observations and studies in United States and Great Britain, [H. Marino] Rev.san.mil.,Buenos Aires **44:** 1418-1445, Oct. '45
—German military hospital in 1944, [J. K. Willson-Pepper] Lancet **1:** 139-140, Jan. 26, '46
—German war surgery, [A. A. Klass] Manitoba M.Rev. **25:** 540-543, Dec. '45
—German war surgery, [R. K. Magee] Canad.M.A.J. **54:** 544-547, June '46
—hand and fingers, [A. L. Kaganovich-Dvorkin & Z. B. Ryskina] Khirurgiya, no. 3, pp. 45-48, '45
—head; early treatment of open wounds, [J. F. Grunagle] War Med. **8:** 376-381, Nov.-Dec. '45
—head; extradural abscess following gunshot wounds, [G. P. Kornianshy] Bull.War Med. **6:** 281-282, Feb. '46 [Abstract]
—head injuries; electroencephalographic findings in 200 cases admitted to Army neurological-neurosurgical center, [M. W. Laufer & R. F. Perkins] Proc.Neuropsychiat.Conf.,Sixth Serv.Command, pp. 118-124, '45
—head injury; evaluation of patients, [D. B. Foster] Proc.Neuropsychiat.Conf., Sixth Serv. Command, pp. 125-136, '45
—head; late effects of closed injuries; psychiatric observations, [E. Guttmann] J.Ment.Sc. **92:** 1-18, Jan.'46
—head; penetrating wounds, [M. Tinsley] Surgery **19:** 535-542, April '46
—head; penetrating wounds; experiences from Italian campaign, [R. A. Munslow] Ann.Surg. **123:** 180-189, Feb. '46
—head; transient disturbances following gunshot wounds, [W. R. Russell] Brain **68:** 79-97, June '45
—heart wounds; clinical aspects and therapy, [M. M. Levin] Vrach.delo (nos. 3-4) **25:** 141-146, '45
—hip; therapy of gunshot wounds, [K. I. Feldman] Khirurgiya, no. 3, pp. 55-63, '45

MILITARY MEDICINE, wounds and injuries—Continued
—hip; therapy of gunshot wounds, [M. P. Skrynchenko] Khirurgiya, no. 3, pp. 51-55, '45
—hospital care of wounded at Finnish frontier in Fall of 1944, [G. Odén] Nord.med. (Hygiea) **25:** 539-542, March 23, '45
—hypoproteinemia and wound cachexia, [S. Y. Kaplanskiy] Klin.med. (no. 6) **23:** 14-22, '45
—impact of military surgery on civilian practice, [G. S. Fahrni] Manitoba M.Rev. **26:** 134-140, March '46
—indications for ligature of glutal artery, [F. Lagrot & R. Favre] Mém.Acad.de chir. **71:** 336-337, July 4-11, '45
—infectious hepatitis with special reference to its occurrence in wounded men (possible role of transfusion), [A. M. Snell, D. A. Wood & L. J. Meienberg] Gastroenterology **5:** 241-258, Oct. '45
—injuries of lower extremities produced by land mine explosion, [M. M. Stepanov] Khirurgiya, no. 4, pp. 87-91, '45
—intercurrent diseases in patients with gunshot wounds and contusions, [M. Y. Arev] Klin.med. (nos. 1-2) **23:** 10-19, '45
—interruption of sympathetic nervous system (procaine hydrochloride block and sympathectomy) in relation to trauma, [M. D. Tyson & J. S. Gaynor] Surgery **19:** 167-176, Feb. '46
—joints; therapy of gunshot wounds, [A. B. Kheyfits] Khirurgiya, no. 2, pp. 73-78, '45
—knee compound injuries; symposium: medicine and surgery in 21st General Hospital, [J. M. Parker & J. Modlin] Washington Univ.M.Alumni Quart. **9:** 54-58, Jan. '46
—knee; early management of penetrating wounds, [J. E. Thompson, W. C. Cassebaum & C. F. Stewart] Bull. U.S.Army M.Dept. **5:** 439-444, April '46
—knee menisci and ligaments in war surgery, [G. de Carvalho] Hospital,Rio de Janeiro **29:** 87-107, Jan.'46
—knee; review of 18 cases of arthrotomy, [L. I. Thomas] Mil.Surgeon **98:** 20-24, Jan. '46
—knee traumas, [C. A. Roca & A. F. Lazaroni] Rev.san. mil.,Buenos Aires **44:** 1446-1450, Oct. '45
—laryngeal injuries, [F. L. Lederer & J. C. Howard, Jr.] Arch.Otolaryng. **43:** 331-343, April '46
—late bacterial findings in war wounds, [M. Poirier] Compt.rend.Soc.de biol. **135:** 1350-1352, '41
—late hemorrhages in wounded, [A. Y. Shnee] Khirurgiya, no. 2, pp. 65-69, '45
—liver; war wounds, [G. F. Madding, K. B. Lawrence & P. A. Kennedy] Bull.U.S.Army M.Dept. **5:** 579-589, May '46
—lung hernia, [E. Maurer & B. Blades] J.Thoracic Surg. **15:** 77-98, April '46
—lungs; clinical aspects and therapy of war wounds with retained projectile, [E. L. Fayvishenko] Khirurgiya, no. 3, pp. 39-45, '45
—lungs; surgical removal of retained projectiles, [N. I. Grigorev] Khirurgiya, no. 4, pp. 63-66, '45
—maxillofacial injuries, [T. G. Blocker, Jr. & L. R. Weiss] J.Indiana M.A. **39:** 60-63, Feb. '46
—maxillofacial injuries; definitive treatment, [D. B. Parker] J.Oral Surg. **3:** 320-325, Oct. '45
—maxillofacial surgery; control of bone fragments, [L. R. Weiss] J.Oral.Surg. **3:** 271-285, Oct. '45
—maxillofacial surgical unit with British Liberation Army; anesthesia, [H. L. Thornton & S. Rowbotham] Anesthesiology **6:** 580-596, Nov. '45
—maxillofacial team; medical and dental relationship, [R. M. Rankow] Ann.Dent. **4:** 164-166, March '46
—medicosurgical treatment at the front, [H. A. Martins Pereira] Rev.méd.brasil. **20:** 67-84, Jan. '46
—military surgery—United States Army—European Theater of Operations, 1944-1945 (Hunterian lecture), [E. C. Cutler] Surg.,Gynec.& Obst. **82:** 261-274, March '46
—mistakes in war surgery (wounds of abdomen and extremities), [F. H. Bowen] J.Canad.M.Serv. **3:** 6-13, Nov. '45
—nasal foreign bodies following gunshot wounds, [A. A. Skrypt] Vrach.delo (nos. 1-2) **25:** 65-68, '45
—nerve injuries by high velocity projectiles; subsequent involuntary movements, [W. K. Livingston & H. W. Newman] West.J.Surg. **54:** 140-144, April '46
—nerve regeneration; clinical test, [H. B. Shreves & G. Hawkins] Bull.U.S.Army M.Dept. **5:** 110-111, Jan. '46
—nerve trunk injuries; surgical therapy at the front, [G. S. Margolin] Khirurgiya, no. 5, pp. 68-73, '45
—nerves; management of war injuries, [E. Sorrel & Mme. Sorrel-Dejerine] Rev.neurol. **72:** 649-660, '39-'40
—nerves; management of war injuries, [A. Thomas & others] Rev.neurol. **72:** 639-677, '39-'40
—nervous system; therapeutic and rehabilitative measures in war injuries, [A. I. Geymanovich] Vrach. delo. (nos. 1-2) **25:** 1-8, '45
—neurosurgery in Great Britain, [J. C. Christensen] Día méd. **17:** 1182-1184, Oct. 15, '45
—neurosurgery; progress during the war, [O. Lange] Arq.neuro-psiquiat.,São Paulo **3:** 283-288, Sept. '45
—neurosurgical cases; treatment in overseas hospital, [W. P. Ritchie] Minnesota Med. **29:** 67, Jan. '46

MILITARY MEDICINE, wounds and injuries—Continued
—neurosurgical experiences, [W. G. Haynes] Surgery **19:** 543-552, April '46
—neurosurgical operations carried out in the Army and front line zones; analysis of results, [B. M. Gorodetsky] Bull.War Med. **6:** 230-231, Jan. '46 [Abstract]
—neurovascular plexus of shoulder; gunshot wounds, [E. S. Chalyk] Khirurgiya, no. 5, pp. 53-55, '45
—nonadherent surgical dressings (especially nylon surgical gauze), [R. Bingham] Arch.Surg. **52:** 610-618, May '46
—orthopedic aid for mutilated soldiers of Italian East Africa; problem, [F. de Francesco] Boll.Soc.ital.di med.e ig.trop. (nos. 1-3) **5:** 13-16, '45
—orthopedic lessons of the war, [W. R. Bristow] J.Roy. Army M.Corps **85:** 271-275, Dec. '45
—orthopedic rehabilitation, [J. V. Luck] Air Surgeon's Bull. **2:** 431-433, Dec. '45
—orthopedic surgery; recent trends, [W. M. Ewing] Kentucky M.J. **44:** 101-103, Feb. '46
—osteomyelitis following gunshot wounds; bacteriology, [V. N. Kosmodamianskiy & M. F. Akulova] Khirurgiya, no. 12, pp. 46-49, '44
—osteomyelitis following gunshot wounds; clinical aspects and therapy of severe chronic forms, [M. M. Levin] Vrach.delo (nos. 7-8) **25:** 337-342, '45
—osteomyelitis of bones of nasal sinuses; therapy, [F. F. Malomuzh] Sovet.med. (nos. 4-5) **8:** 16-17, '44
—osteomyelitis of hand and fingers; therapy at evacuation hospitals, [I. F. Kononenko] Vrach.delo (nos. 7-8) **25:** 341-346, '45
—osteomyelitis of pelvic bones following gunshot wounds, [I. M. Raykhman] Khirurgiya, no. 3, pp. 48-51, '45
—osteoplastic amputation of leg in presence of infected tissues; preliminary report, [A. P. Evstropov] Khirurgiya, no. 3, pp. 63-67, '45
—pain in men wounded in battle, [H. K. Beecher] Ann. Surg. **123:** 96-105, Jan. '46; also, Bull.U.S.Army M. Dept. **5:** 445-454, April '46
—paranasal air sinuses; war wounds and injuries, [R. B. Lumsden] Edinburgh M.J. **52:** 402-411, Nov. '45
—pathogenesis and therapy of so-called reflex paralysis and contracture following war wounds, [S. V. Golman] Khirurgiya, no. 12, pp. 61-65, '44
—pathogenesis of wound sepsis and principles of therapy, [N. D. Strazhesko] Vrach.delo (nos. 11-12) **25:** 561-576, '45
—penicillin in military surgery, [N. I. Grashchenkov] Vrach.delo (nos. 5-6) **25:** 239-244, '45
—penicillin in therapy of war wounds, [H. Brodkin] Bull. internat.serv.san. (no. 11) **14-17:** 1-7, Nov. '44
—penicillin in therapy of war wounds; personal experiences, [A. Dumont] Arch.serv.san.l'armée belge (nos. 1-8) **93-98:** 19-25, Jan.-Sept. '45
—penicillin in treatment of war wounds, [H. R. S. Harley] M.Bull.,Bombay **14:** 6-9, Jan. 10, '46
—penicillin therapy in surgery, [J. A. MacFarlane] Bull. Acad.Med.,Toronto **19:** 93-101, Feb. '46
—peripheral nerve injuries; analysis of incidence in 301 consecutive cases, [S. Sunderland] Australian & New Zealand J.Surg. **15:** 25-32, July '45
—peripheral nerve injuries; experiences with early nerve surgery, [R. G. Spurling & B. Woodhall] Ann.Surg. **123:** 731-748, May '46
—peripheral nerve injuries overseas; plan for care, [J. L. Thomson, W. P. Ritchie, L. A. French & D. W. Wrork] Arch.Surg. **52:** 557-570, May '46
—peripheral nerve injuries; therapy, [M. L. Borovskiy] Khirurgiya, no. 5, pp. 50-52, '45
—peripheral nerve injuries; treatment, [A. M. Pruce] South.M.J. **39:** 289-291, April '46
—peripheral nerve surgery; review of incisions for operative exposure; preliminary report, [E. Seletz] J.Neurosurg. **3:** 135-147, March '46
—peripheral nerves; reconstructive surgery following gunshot wounds, [N. B. Chibukmakher] Khirurgiya, no. 5, pp. 45-50, '45
—peripheral nerves; vegetative syndromes following war wounds, [E. A. Nilsen] Klin.med. (nos. 4-5) **23:** 9-14, '45
—peripheral nervous system; morphophysiologic mechanisms in injuries, [L. Y. Pines] Voen.-med.sborn. **2:** 212-222, '45
—peripheral nervous system of upper extremities; orthopedic apparatus for injuries, [O. S. Dobrova] Khirurgiya, no. 6, pp. 62-67, '45
—peripheral vascular injuries, [F. W. Schroeder] Canad. M.A.J. **54:** 258-260, March '46
—peripheral vascular trauma; surgical management, [S. M. Cohen] Post-Grad.M.J. **22:** 50-67, Feb. '46
—plasma protein estimations in battle casualties, [T. E. Wilson] M.J.Australia **1:** 153-156, Feb. 2, '46
—plastic operations for covering cutaneous defects following soft tissue wounds, [N. V. Antclava] Khirurgiya, no. 6, pp. 40-43, '45
—plastic surgery; recent advances in United States and Great Britain, [H. Marino] Bol.y trab.,Soc.argent.de cirujanos **6:** 778-788, '45; also, Rev.Asoc.méd.argent. **59:** 1373-1376, Dec. 15, '45

MILITARY MEDICINE, wounds and injuries—Continued
—pneumonia in wounded, [Y. A. Zheltonozhskaya] Klin. med. (nos. 7-8) **21:** 49-51, '43
—preoperative care of battle casualties, [P. S. Hill, W. A. Lapp & K. S. Tom] Bull.U.S.Army M.Dept. **5:** 667-672, June '46
—principles in reparative plastic surgery; experiences in general hospital in tropics, [H. Conway & K. B. Coldwater] Surgery **19:** 437-459, April '46
—problems of wound sepsis (in war casualties), [I. G. Rufanov] Am.Rev.Soviet Med. **3:** 143-146, Dec. '45
—pulmonary and pleural war wounds; clinical aspects, [Y. I. Dymshits] Klin.med. (no. 6) **23:** 22-30, '45
—pulsating hematoma, false aneurysm and arteriovenous fistula due to war injuries, [H. Conway & G. Plain] Surgery **19:** 383-406, March '46
—pyogenic infection as complication of ischemic necrosis of muscle; 3 cases, [K. F. Hulbert & H. W. Gallagher] J.Roy.Army M.Corps **86:** 131-136, March '46
—reconstructive surgery of war wounds, [P. D. Wilson] Medicina,México **25:** 475-491, Nov. 25, '45
—reflections on surgery in England, [J. ten Kate] Geneesk.gids **24:** 25-29, Jan. 31, '46
—removal of projectile fragments and immobilization of wounds in forward areas, [J. A. Ross] Rev.san.mil., Buenos Aires **44:** 1651-1659, Nov. '45
—removal of retained projectiles from gunshot wounds, [G. Y. Iosset & A. N. Gorelova] Khirurgiya, no. 4, pp. 48-56, '45
—repair of soft tissue war wounds, [B. W. Rawles, Jr.] Ann.Surg. **123:** 209-220, Feb. '46
—repair of surface defects of upper extremity, [D. T. Shaw & R. L. Payne, Jr.] Ann.Surg. **123:** 705-730, May '46
—respiratory enzyme, carbonic anhydrase; diagnostic significance in sepsis following war wounds, [E. M. Krepa & E. Y. Chenykaeva] Khirurgiya, no. 5, pp. 22-25, '45
—resuscitation of severely wounded, [A. Gold] Canad. M.A.J. **54:** 477-483, May '46
—resuscitation of severely wounded casualties, [J. J. Lalich & J. M. Mason, III] Surgery **18:** 741-753, Dec. '45
—retrosternal abscesses following gunshot wounds, [I. M. Irger] Khirurgiya, no. 1, pp. 65-67, '45
—rhinoplastic operations following gunshot wounds, [A. M. Natanzon] Vrach.delo (nos. 1-2) **25:** 61-66, '45
—role of chemotherapy (with penicillin) in wound management in Mediterranean theater, [C. Lyons] Ann.Surg. **123:** 902-924, May '46
—role of protein deficiency in pathogenesis of so-called "wound cachexia" (wound intoxication); experimental morphologic studies, [B. N. Mogilnitskiy] Byull.eksper.biol.i med. (no. 6) **18:** 17-21, '44
—role of vegetative nervous system in pathogenesis of war injuries, [L. A. Orbeli] Voen.-med.sborn. **2:** 3-9, '45
—secondary closure of war wounds with early healing and return to duty; symposium: medicine and surgery in 21st General Hospital, [S. P. Harbison] Washington Univ.M.Alumni Quart. **9:** 58-62, Jan. '46
—secondary closure; results, [P. S. Foisie] New England J.Med. **234:** 320-322, March 7, '46
—secondary closures; role in management of war wounds, [J. J. Mira] J.Kansas M.Soc. **47:** 199-202, May '46
—secondary hemorrhage following gunshot wounds, [A. F. Zlatman] Khirurgiya, no. 4, pp. 20-28, '45
—secondary suture of war wounds; study of methods and results in overseas general hospital, [K. B. Lawrence & S. H. Sturgis] Surg.,Gynec.& Obst. **82:** 543-548, May '46
—secondary sutures and skin transplantations at front line hospitals, [M. G. Taborisskiy] Khirurgiya, no. 2, pp. 23-30, '45
—secondary sutures in military hospitals, [E. I. Dymnikova] Khirurgiya, no. 12, pp. 59-61, '44
—sepsis following gunshot wounds, [N. V. Sokolov] Sovet.med. (nos. 2-3) **7:** 11-14, '43
—shock and refrigeration; newer developments, [F. M. Allen] J.Internat.Coll.Surgeons **8:** 438-452, Sept.-Oct. '45
—shock; direct action on vegetative centers by intracisternal injection of potassium phosphate in therapy at the front, [E. M. Berkovich] Byull.eksper.biol.i med. (nos. 1-2) **17:** 18-21, '44
—shock following injuries of extremities; procaine hydrochloride block of vagus nerve, [P. E. Ermolaev] Khirurgiya, no. 6, pp. 45-46, '45
—shock following war wounds; changes of blood, [V. M. Borovskaya] Byull.eksper.biol.i med. (nos. 1-2) **19:** 33-36, '45
—shock in forward areas, [J. M. Sullivan] Wisconsin M.J. **45:** 213-216, Feb. '46
—shock; medical treatment and surgical intervention in war wounded, [Royer & Barbizet] Mém.Acad.de chir. **71:** 334-335, July 4-11, '45
—shock; problem in war and laboratory, [C. Dosne de Pasqualini] Rev.san.mil., Buenos Aires **44:** 1405-1417, Oct. '45

MILITARY MEDICINE, wounds and injuries—Continued
—shock; suboccipital injection of potassium phosphate as method of direct attack on vegetative centers following war wounds, [A. G. Belousov] Byull. eksper.biol.i med. (no. 6) **17:** 15-17, '44
—shock; treatment in 32nd Field Hospital, Nov. 22, 1944 to March 22, 1945, Brazilian Expeditionary Forces, North American Fifth Army, [A. Correia Neto & J. Monteiro] Rev.med.-cir.do Brasil (nos. 9-10) **53:** 349-357, Sept.-Oct. '45
—sinusofacial wounds in war surgery, with report of cases [M. Escat] Oto-rhino-laryng.internat. **24:** 241-252 Sept. '40
—solid blast personnel injury; clinical study, [J. S. Barr, R. H. Draeger & W. W. Sager] Mil.Surgeon **98:** 1-12 Jan. '46
—somatic reactions of organism to war trauma, [V. M. Kogan-Yasniy & G. L. Derman] Vrach.delo (nos. 11-12) **25:** 575-584, '45
—Spanish method (closed cast) of treating war wounds, [V. Pueo Pares] Rev.de med.y cir., Barranquilla (núm. 10) **12:** 29-41, Oct. '45
—spinal artery; war wounds, [A. F. Flerovskiy] Khirurgiya, no. 1, pp. 75-77, '45
—spinal cord concussion in battle casualties, [G. S. Baker & F. Daniels, Jr.] J.Neurosurg. **3:** 206-211, May '46
—spinal cord "concussion" in war wounds, [W. K. Livingston & H. W. Newman] West.J.Surg. **54:** 131-139, April '46
—spinal cord lesions, [M. A. Rugg-Gunn] J.Roy.Nav. M.Serv. **31:** 228-237, Oct. '45
—spinal cord; management of war injuries, [J. A. Barré & M. Arnaud] Rev.neurol. **72:** 621-638, '39-'40
—spinal cord; newer concepts in treatment of paralyzed patients due to wartime injuries; outline of plan and statistical analysis, [D. H. Poer] Ann.Surg. **123:** 510-515, April '46
—spinal cord sufferers; new hope, [L. Guttmann] M. Times, New York **73:** 318-326, Nov. '45; also, South African M.J. **20:** 141-144, March 23, '46
—spinal penetrating wounds; evaluation, [F. A. Carmichael & C. L. Hinkel] Bull.U.S.Army M.Dept. **5:** 558-561, May '46
—spinal war wounds; early surgical therapy, [D. A. Martynov] Khirurgiya, no. 4, pp. 77-82, '45
—spinal war wounds with involvement of spinal cord, [M. S. Barshay] Khirurgiya, no. 4, pp. 82-87, '45
—spine; newer concepts in treatment of paralyzed patient due to wartime injuries; neurosurgical complications, [C. W. Elkins & W. R. Wegner] Ann. Surg. **123:** 516-522, April '46
—spleno-excitotherapy of surgical forms of tuberculosis and their complications (tuberculosis complicating war wounds); cases, [S. Silberstein] Rev.corps san.mil. **1:** 412-416, '45
—state of carbonic anhydrase in blood of wounded with sepsis; role of vitamin therapy, [I. G. Rufanov & E. P.Stepanyan] Khirurgiya, no. 5, pp. 25-29, '45
—sulfonamide therapy in military surgery, [A. V. Gabay] Vrach.delo **24:** 83-86, Dec. 1, '44
—sulfonamide therapy of infected wounds and traumatic osteomyelitis; new effective method, [A. M. Krichevskiy] Vrach.delo **24:** 57-62, Dec. 1, '44
—supporting stand for mass operations on wounded extremities at the front, [I. S. Drozdov] Khirurgiya, no. 5, pp. 86-88, '45
—surgery in the Middle East, [E. G. Muir & A. E. Porritt] Tr.M.Soc.London (1940-1943) **63:** 235-248 '45
—surgical repair of deep branch of radial nerve, [F. F. Allbritten, Jr.] Surg., Gynec. & Obst. **82:** 305-310 March '46
—surgical therapy of combined injuries of peripheral nerves and bones, [E. V. Fetisova] Khirurgiya, no. 2, pp. 55-58, '45
—surgical work of forward hospital in Italian campaign, [B. Duarte da Cunha] Hospital, Rio de Janeiro **29:** 113-123, Jan. '46
—suture of deep soft tissue war wounds aided by penicillin therapy, [T. F. Rose & A. Newson] M. J.Australia **1:** 364-368, March 16, '46
—suture of posterior tibial nerve below knee, with follow-up study of clinical results, [G. T. B. Fahlund] J.Neurosurg. **3:** 223-233, May '46
—sympathectomy for ischemia following femoral artery ligation, [R. R. Crutcher] Ann.Surg. **123:** 304-310, Feb. '46
—technic of contrast roentgenography in examination of fistulas following gunshot wounds, [I. E. Kochnova] Khirurgiya, no. 1, pp. 35-41, '45
—therapy of gunshot wounds of soft tissues, [P. I. Vakhrameev] Khirurgiya, no. 3, pp. 8-14, '45
—therapy of wounds associated with open pneumothorax, [B. V. Milonov] Khirurgiya, no. 3, pp. 35-39, '45
—therapy of wounds of principal trunk arteries of extremities; lateral and termino-terminal sutures and vein grafts, [J. Cabanac] J. de chir. **61:** 206-209, '45

MILITARY MEDICINE, wounds and injuries—Continued
—thigh; battle wound complicated by gas gangrene in case of hereditary hemorrhagic thrombasthenia, [R. L. Shively] Ohio State M.J. 42: 151-153, Feb. '46
—thoracic cavity; battle wounds, [J. Johnson] Ann. Surg. 123: 321-342, March '46
—thoracic center for III and IV hospital groups, 160th General Hospital European Theater of Operations; review of activities, June 10, 1944, to Jan. 1, 1945, [D. E. Harken] J.Thoracic Surg. 15: 31-43, Feb. '46
—thoracic foreign bodies; experience in localization, [B. Burbank, T. H. Burford, P. C. Samson & S. Mesirow] J.Thoracic Surg. 15: 64-75, Feb. '46
—thoracic gunshot wounds; pathogenesis, clinical aspects and therapy, [N. M. Svet] Vrach.delo (nos. 3-4) 25: 135-140, '45
—thoracic gunshot wounds; therapy of purulent pleurisy, [V. I. Kryazheva] Sovet.med. (nos. 4-5) 8: 14-15 '44
—thoracic gunshot wounds; treatment in the field aided by penicillin therapy, [T. F. Rose & A. Newson] M.J.Australia 1: 290-295, March 2, '46
—thoracic gunshot wounds with retained projectile: reflex vegetative syndrome, [K. I. Erusalimchik] Khirurgiya, no. 5, pp. 65-68, '45
—thoracic injuries; treatment, [S. W. Windham] J.M.A. Alabama 15: 316-322, May '46
—thoracic lesions; neuropathologic syndromes, [E. M. Vizen] Klin.med. (nos. 1-2) 23: 3-9, '45
—thoracic penetrating wounds, [J. Burke & T. T. Jacobs] Ann.Surg. 123: 363-376, March '46
—thoracic penetrating wounds, [W. F. Nicholson] Brit. J.Surg. 33: 257-266, Jan. '46
—thoracic penetrating wounds; complications and their prognosis according to data of evacuation hospital in Georgia, [N. V. Antelava] Khirurgiya, no. 4, pp. 56-62, '45
—thoracic penetrating wounds; technic of surgical therapy in military area, [G. G. Dubinkin] Khirurgiya, no. 3, pp. 29-35, '45
—thoracic surgery in forward area, [R. H. Betts & W. M. Lees] J.Thoracic Surg. 15: 44-63, Feb. '46
—thoracic surgery in forward areas, [C. S. Welch & J. E. Tuhy] Am.J.Surg. 71: 587-598, May '46
—thoracic surgical teams of auxiliary surgical group: use and control, [J. H. Forsee] J.Thoracic Surg. 14: 425-433, Dec. '45
—thoracic war injuries, [E. B. Kay & R. H. Meade, Jr.] Surg., Gynec.& Obst. 82: 13-24, Jan. '46
—thoracic war wounds; management in base center: role of early pulmonary decortication, [P. C. Samson, T. H. Burford, L. A. Brewer, III & B. Burbank] J.Thoracic Surg. 15: 1-30, Feb. '46
—thoracic war wounds; management: symposium: medicine and surgery in 21st General Hospital; summary, [T. H. Burford] Washington Univ.M.Alumni Quart. 9: 50-54, Jan. '46
—thoracic war wounds; therapy, [H. Brodkin] Bull. internat.serv.san. 18: 25-29, Feb. '45
—thoracic wounds and their therapy, [A. M. Pekhovich, K. E. Pilnyak & N. N. Chernyshev] Sovet.med. (nos. 2-3) 7: 14-16, '43
—thoracic wounds; pathogenesis of pneumonia, [M. F. Golnik & G. K. Treyster] Klin.med.(nos. 7-8) 21: 46-49, '43
—thoracic wounds; treatment in forward areas; review of 100 cases, [W. Michie, H. W. C. Baillie & J. Macpherson] Brit.M.J. 1: 482-484, March 30, '46
—thoracoabdominal wounds in war, [G. Blackburn & A. L. d'Abreu] Brit.J.Surg. 33: 152-154, Oct. '45
—thoracoabdominal wounds; review of 270 cases, [D. B. Fox] Surg.,Gynec.& Obst. 82: 64-70, Jan. '46
—thorax; lung abscess complicating penetrating wounds, [T. T. Jacobs & J. Burke] Ann.Surg. 123: 48-52, Jan. '46
—thorax; pericarditis following gunshot wounds, [B. V. Petrovskiy & V. L. Laykovich] Khirurgiya, no. 2, pp. 42-50, '45
—thorax; pneumopexy as method of closing pneumothorax in patients with extensive defects, [S. B. Todua] Khirurgiya, no. 4, pp. 66-67, '45
—transdiaphragmatic gunshot wounds, [E. S. Egorova] Khirurgiya, no. 1, pp. 56-60, '45
—traumatic aneurysm; Matas operation—57 years after, [D. C. Elkin] Surg.,Gynec.& Obst. 82: 1-12, Jan. '46
—traumatic loose bodies from patella, [G. A. Duncan] Virginia M.Monthly 73: 210-211, May '46
—treatment in evacuation hospital, [M. Weinberger] Rev.brasil.de cir. 14: 299-312, June '45
—treatment of Finnish war wounded in surgical division I of Sahlgren Hospital, 1942-1944, [T. Sahlström] Nord.med.(Hygiea) 25: 532-535, March 23, '45
—tsititon (cytisine preparation) in military neurosurgical practice, [N. Yampolskiy] Vopr.neyrokhir. (no. 2) 9: 57, '45
—two hundred and forty-three parachute jumps, [J. D. Baistrocchi] Rev. san. mil., Buenos Aires 44: 1175-1178, Aug. '45

MILITARY MEDICINE, wounds and injuries—Continued
—two stage operation in treatment in Italian campaign before 1943 (La operación en dos tiempos en el tratamiento de las heridas en la campaña de Italia; el tratamiento antes de 1943), Rev.san.mil., Buenos Aires 45: 18-30, Jan. '46
—two stage treatment of soft tissue injuries, [H. D. O'Brien] Irish J.M.Sc., pp. 85-97, March '46
—tympanic membrane; traumatic perforations due to blast injury, [P. E. Ireland] Canad.M.A.J. 54: 256-258, March '46
—use of cancellous bone in repair of defects about jaws, [T. G. Blocker, Jr. & L. R. Weiss] Ann.Surg. 123: 622-638, April '46
—use of solution containing sodium chloride, bicarbonate and thiosulfate associated with preserved whole blood in hemorrhagic war wounded, [G. Vidal-Naquet & J. H. Pillet] Progrès méd. 74: 32-35, Jan. 24, '46
—vascular injuries in battle casualties, [B. Bradford, Jr.] West Virginia M.J. 42: 105-108, May '46
—vascular injuries of extremities in battle casualties, [C. A. Rose, O. W. Hess & C. S. Welch] Ann.Surg. 123: 161-179, Feb. '46
—vascular surgery during and after the last war, [R. Kelly] Tr.M.Soc.London (1940-1943) 63: 169-177, '45
—vitamin K₃ in therapy of hemorrhage, [A. V. Palladin] Sovet.med.(nos. 2-3) 7: 1-6, '43
—war surgery; lesions of soft parts, [Zumel] Actas Soc.de cir.de Madrid 5: 99-108, ['45]
—wet lung in war casualties, [L. A. Brewer, B. Burbank, P. C. Samson & C. A. Schiff] Ann.Surg. 123: 343-362, March '46
—wet lung; physiologic fundamentals of thoracic trauma, [T. H. Burford & B. Burbank] J.Thoracic Surg. 14: 415-424, Dec. '45
—wound sepsis from point of view of internist, [E. A. Chernikov] Vrach.delo 24: 31-34, Dec. 1, '44
—wounds by land mines, [Heraud] Mém.Acad.de chir. 71: 312-314, June 20-July 4, '45

MILK
See also Colostrum; Cream; Infants, feeding
—activity of Cheren milk center in 1944, [U. Battaglini] Boll.Soc.Ital.di med.e ig.trop.(nos. 1-3) 5: 129-149, '45
—antigenic character of cancer milk agent in mice, [R. G. Green, M. M. Moosey & J. J. Bittner] Proc.Soc.Exper.Biol.& Med. 61: 115-117, Feb. '46
—are venoms injected in lactating mice eliminated in milk? [Etienne Sergent] Arch. Inst. Pasteur d'Algérie 22: 271-272, Dec. '44
—characterization and separation of macromolecular components in tumors and normal tissue, [H. Kahler & W. R. Bryan] Research Conf.Cancer (1944) pp. 59-62, '45
—coagulating action of milk on blood of various animals, [A. Pavlovsky & C. Simonetti] An.d.Inst. invest.fis.apl.a la pat.humana 4: 241-247, '42
—cytotoxic property of mouse cancer antiserum (against mammary carcinoma milk factor), [R. G. Green] Proc.Soc.Exper.Biol.& Med. 61: 113-114, Feb. '46
—inciting influences in etiology of mammary cancer in mice, [J. J. Bittner] Research Conf.Cancer (1944) pp. 63-96, '45
—increase of nutritive value of bread by addition of milk albumin, [M. Renaud] Bull.Acad.de méd., Paris 129: 652-653, Nov. 13-27, '45
—mammary tumor agent and its implication in cancer research (Edgar Allen memorial lecture), [H. B. Andervont] Yale J.Biol.& Med. 18: 333-344, May '46
—microscopical study of evolution of mouse mammary cancer; effect of milk factor and comparison with human disease, [G. M. Bonser] J.Path.& Bact. 57: 413-422, Oct. '45
—national milk policy for Ceylon, [W. G. Wickremasinghe] Ceylon Health News (no. 5) 11: 1-3, Jan.-March '45
—nonhereditary nursing influence in leukemia, [J. Furth] Research Conf. Cancer (1944) pp. 106-107, '45
—nutritional importance; conditions for its production, industrialization and marketing from Brazilian point of view, [G. Pacheco] Notas méd. 1: 29-34, July-Sept. '45
—nutritional status of rats on milk diets containing succinylsulfathiazole (sulfonamide), [H. G. Day, K. G. Wakim, W. H. Zimmerman & L. S. McClung] J.Nutrition 31: 355-362, March '46
—outbreak of infectious hepatitis, apparently milk borne, [W. J. Murphy, L. M. Petrie & S. D. Work, Jr.] Am.J.Pub.Health 36: 169-173, Feb. '46
—outbreak of polioencephalitis (with poliomyelitis) among navy cadets, possibly food borne, [D. M. Goldstein, W. M. Hammon & H. R. Viets] J.A.M.A. 131: 569-573, June 15, '46
—possibility of exterminating mammary carcinoma in mice by simple preventive measure (prevention of transmission by milk); practical implication for human pathology, [L. Gross] New York State J.Med. 46: 172-176, Jan. 15, '46

MILK—Continued
—properties and nature of milk agent in genesis of mammary tumors in mice, [M. B. Shimkin & H. B. Andervont] Research Conf. Cancer (1944) pp. 97-105, '45
—serial transmission of milk agent of mouse mammary carcinoma, [R. G. Green, M. M. Moosey & J. J. Bittner] Proc. Soc. Exper. Biol. & Med. **61:** 362-363, April '46
—transmission of toxicity of DDT (*dichlorodiphenyltrichloroethane*) through milk of white rats and goats, [H. S. Telford & J. E. Guthrie] Science **102:** 647 Dec. 21, '45
acidification: See also Infants, feeding; Milk, Bacillus bulgaricus
—sour milk and tubercle bacillus; preliminary communication (inhibitory action of Streptococci), [A. T. R. Mattick & A. Hirsch] Lancet **1:** 417-418, March 23, '46
—sour milk products, [S. Orla-Jensen] Nord.med. (Hospitalstid.) **17:** 253-256, Feb. 13, '43
allergy, to cow's milk in infant; case, [C. P. Montagna & P. J. Vernocchi] Trab.client.d.Inst.nac.nutrición (1942-1943) pp. 159-162, '44
Bacillus bulgaricus, viability of dysentery, enteric and cholera organisms in milk curd (dahi), [G. Panja & S. K. Ghosh] Indian M.Gaz. **80:** 390-392, Aug. '45
—yoghurt in dietetics and therapeutics, [J. M. González Galván] Día méd. **17:** 1485, Dec. 10, '45
bacteriology: See also Milk, human
—content of Calcutta milk supply; suggested bacteriologic standards, [R. Banerjea & A. K. Sen] Indian M.Gaz. **81:** 40-45, Jan. '46
—control of dust contamination in agar pour plate analysis, [G. C. Gambrell & M. Ostrolenk] Food Research **10:** 303-307, July-Aug. '45
—dairy bacteriology, [A. T. R. Mattick] Endeavour (no. 17) **5:** 24-28, Jan. '46
—gastroenteritis outbreak probably due to bovine strain of Vibrio, [A. J. Levy] Yale J.Biol.& Med. **18:** 243-258, March '46
—methods for microscopic examination of raw milk with suggested improvements, [W. L. Mallmann, C. S. Bryan & W. D. Baten] Bull.Hyg. **20:** 630, Oct. '45 [Abstract]
—milk borne outbreak of Sonne dysentery in Aberdeen, [H. J. Rae & J. Smith] Bull.Hyg. **21:** 163, March '46 [Abstract]
—replacement of agar by silicic acid culture medium in quantitative examination, [C. F. van Oijen] Tijdschr. v.d'ergeneesk. **68:** 1047-1051, Dec. 15, '41
—types of Streptococci associated with bovine mastitis followed by outbreaks of human disease, [A. C. Evans] J.Infect.Dis. **78:** 18-24, Jan.-Feb. '46
certified: See also Milk, pasteurization and sterilization
—why certified milk? [J. H. Brown] Am. J. M. Sc. **211:** 144-148, Feb. '46
coagulation, effect of mineral salts on coagulating power of rennet, [P. & P. J. Mazé, Jr.] Compt.rend.Soc.de biol. **135:** 808-810, '41
—retraction of coagulum following treatment with lab ferment, [A. Gyr] Ann.pædiat. **163:** 314-327, '44
composition: See also Milk, enzymes; Milk, fat; Milk, human; Milk, vitamin content; etc.
—analyses, [F. C. Bullock] M.Officer **75:** 15, Jan. 12, '46
—calcium content of cow's milk, [E. M. Semmons & E. W. McHenry] Canad.J.Pub.Health **37:** 22-25, Jan. '46
—calcium in cow's milk in city of Maracaibo, [A. Caló] Rev.san.y asist.social **10:** 303-308, April '45
—copper content of serum and milk, [S. Dahl] Nord. med. (Hospitalstid.) **20:** 2389-2391, Dec. 25, '43
—dehydrated milk and fresh milk; comparative study of properties and characteristics, [O. Ballarin] Rev. brasil.med. **2:** 851-856, Oct. '45
—effect of changes in diet on volume and composition of rat milk, [A. J. Mueller & W. M. Cox, Jr.] J.Nutrition **31:** 249-259, Feb. '46
—essential amino acid content of fresh and processed cow's milk as determined microbiologically on hydrolysates, [A. Z. Hodson & G. M. Krueger] Arch. Biochem. **10:** 55-64, May '46
—microdetermination of calcium, [A. Caló] Rev. san. y asist. social **10:** 293-301, April '45
—normal chemical constituents of camel's milk in Eritrea, [U. Battaglini] Boll.Soc.ital.di med.e ig.trop. (nos. 1-3) **5:** 123-127, '45
condensed: See Milk, evaporated
dried: See also Milk, human; Milk, vitamin content
—dehydrated and fresh milk; comparative study of properties and characteristics, [O. Ballarin] Rev.brasil. med. **2:** 851-856, Oct. '45
—dried milk fever erroneously diagnosed; case, [C. Sarrouy, P. Combe & Nouredine] Algérie méd., pp. 47-48, Jan.-Feb. '46
enzymes, origin of bacteriophage of normal lactic ferments, [P. Mazé] Compt.rend.Soc.de biol. **135:** 807; 1332, '41

MILK, enzymes—Continued
—origin of bacteriophages of normal lactic ferments; further studies, [P. Mazé & P. J. Mazé, Jr.] Compt. rend.Soc.de biol. **137:** 357-358, '43
—rapid test for distinguishing human from cow's milk based upon difference in their xanthine oxidase content, [F. L. Rodkey & E. G. Ball] J.Lab.& Clin.Med. **31:** 354-356, March '46
—resistance of normal lactic ferments to their bacteriophages, [P. Mazé] Compt.rend.Soc.de biol. **137:** 355-356, '43
evaporated: See also Infants, feeding; Milk, vitamin content
—distribution of concentrated milk, [A. Goris] Bull. Acad.de méd.,Paris **129:** 481-482, July 3-31, '45
fat, fatty acids of human milk fat, [J. B. Brown & B. M. Orians] Arch.Biochem. **9:** 201-219, March '46
—harmful effects of reducing fat content, [C. Roeland] Rev.de path.comparée **45:** 206-208, May-June '45
goat's: See Anemia, goat's milk
homogenized, gastric phase of milk digestion in childhood; study of fasting secretions and of physiologic responses to "hard curd" (pasteurized) and "soft curd" (homogenized) milks, [I. J. Wolman] Am.J. Dis.Child. **71:** 394-422, April '46
human: See also Infants, feeding; Lactation; Milk, enzymes; Milk, fat; Milk, vitamin content
—[S. I. Bettinotti] Día méd. **17:** 1525-1528, Dec. 24, '45
—calcium content in city of Maracaibo, [A. Caló] Rev. san.y asist.social **10:** 303-308, April '45
—characteristics of bacterial flora, [L. Herráiz Ballestero & H. Pérez] Rev.Soc.argent.de biol. **21:** 94-110, June '45
—chemical and biochemical reactions to investigate spots of milk and colostrum; medicolegal importance, [A. Litvin & A. Ferrer Zanchi] Rev.Asoc.méd.argent. **59:** 1376-1380, Dec. 15, '45
—chemical study of milk administered in lactarium of Pereira-Rossell Hospital, [N. Armand-Ugon Indart] Arch.de pediat.d.Uruguay **17:** 16-35, Jan. '46
—coagulating action on blood of hemophiliacs, [M. R. Castex & A. Pavlovsky] An.d.Inst.invest.fís.apl.a la pat.humana **4:** 23-37, '42
—excretion of penicillin following parturition, [H. J. Greene, B. Burkhart & G. L. Hobby] Am.J.Obst.& Gynec. **51:** 732-733, May '46
—hygienic mixer, [S. I. Bettinotti] Arch.argent.de pediat. **24:** 316, Oct. '45
—influence of gastric juice on power of milk to accelerate blood coagulation, [A. Pavlovsky, C. Simonetti & D. Coronado] An.d.inst.invest.fís.apl.a la pat.humana **5:** 95-101, '43
—inhibiting properties of Streptococci, [L. Herráiz Ballestero & H. Pérez] Rev.Soc.argent.de biol. **21:** 111-118, June '45
—inhibition phenomenon (as evidenced toward diphtheria bacilli) and characteristic bacterial flora, [L. Herráiz Ballestero] Rev. Soc. argent. de biol. **21:** 86-93, June '45
—lyophilized milk and cream; conservation of ability to coagulate blood, [M. R. Castex & A. Pavlovsky] An. d.Inst.invest.fís.apl.a la pat.humana **4:** 441-452, '42
—nitrogenous fractions and their daily variations in "whole" milk, [G. Waisman S. & M. L. A. Petazzi] Rev.Asoc.argent.dietol. **3:** 166-182, July-Sept. '45
—perianal injections in therapy of rectal prolapse in children, [J. Peroba] Pediat. e puericult., Bahia **14:** 13-21, Sept. '44
—preparation and conservation of gauze impregnated with human milk and of thromboplastin from dried human milk, [A. Pavlovsky & D. Coronado] An.d. Inst.invest.fís.apl.a la pat.humana **6:** 361-367, '44
—vitality; experimental study, [E. Messeri & G. Piccardi] Riv.clin.pediat. **44:** 3-17, Jan. '46
hygiene, control in Netherlands; critical observations [W. Majoewsky] Tijdschr. v. diergeneesk. **68:** 17-37, Jan. 1, '41
—control program of U. S. Forces in Iceland, [F. A. Todd] Bull.U.S.Army M.Dept. **5:** 461-467, April '46
—sanitary control in San Pedro, Coahuila, [S. Ordonez Valdez] Salub.y asist. (no. 11) **[2]:** 49-56, Sept.-Oct. '45
—yesterday and today, [Piérot] Rev.de path.comparée **45:** 326-327, Sept.-Oct. '45
pasteurization and sterilization, certified pasteurized milk in France; further study, [G. Guittonneau] Bull. Acad.de méd.,Paris **129:** 472-474, July 3-31, '45
—gastric phase of milk digestion in childhood; study of fasting secretions and of physiologic responses to "hard curd" (pasteurized) and "soft curd" (homogenized) milks, [I. J. Wolman] Am. J. Dis. Child. **71:** 394-422, April '46
—link in chain for supplying urban centers, [G. Thieulin, A. Bouffanais & R. Gely] Bull. Acad.de méd., Paris **130:** 125-126, Feb. 12-26, '46
—pasteurization in province of Quebec, with special reference to Montreal, [A. Groulx] Canad. J. Pub. Health **37:** 17-21, Jan. '46; abstr., M.Officer **75:** 141-142, April 13, '46
poisoning: See Food, poisoning
powdered: See Milk, dried

MILK—Continued
soft curd: See Milk, homogenized
therapy: See also Lymph Nodes, diseases; Milk, Bacillus bulgaricus; Milk, human
—treatment of cardiac insufficiency and chronic bronchitis with modified Karel diet, [K. Schroeder] Nord. med. **27:** 1814, Sept. 14, '45
tuberculosis and milk, bovine tuberculosis; death rates from abdominal tuberculosis per million children under 5 years of age living in each area, [W. A. Lethem] Month.Bull.Min.Health & Emerg.Pub.Health Lab.Serv. **5:** 80-81, April '46; abstr., M.Officer **75:** 82, March 2, '46
—origin of tubercle bacilli in consumer's milk, [E. Saxer] Schweiz.Ztschr.f.Path.u.Bakt. **8:** 461-462, '45
—sour milk and tubercle bacillus; preliminary communication (inhibitory action of Streptococci), [A. T. R. Mattick & A. Hirsch] Lancet **1:** 417-418, March 23, '46
vitamin content, antirachitic value of winter and summer milk produced in Hawaii [C. D. Miller] J.Am. Dietet.A. **22:** 312-314, April '46
—ascorbic acid in milk of Melbourne women, [D. Winikoff] M.J.Australia **1:** 205-210, Feb. 16, '46
—of human milk administered in lactarium of Pereira-Rossell Hospital, [N. Armand-Ugon Indart] Arch. de pediat.d.Uruguay **17:** 16-35, Jan. '46
—secretion of vitamin D in milks of women fed fish liver oil, [L. J. Polskin, B. Kramer & A. E. Sobel] J.Nutrition **30:** 451-466, Dec. '45
—simple fluorometric method for thiamine, [A. Z. Hodson] Food Research **10:** 351-356, July-Aug. '45
—thiamine, riboflavin, nicotinic acid and pantothenic acid content of milk of cow and ewe, [P. B. Pearson & A. L. Darnell] J.Nutrition **31:** 51-57, Jan. '46
—vitamin C content of market milk, evaporated milk and powdered whole milk, [A. P. Stewart, Jr. & P. F. Sharp] J.Nutrition **31:** 161-173, Feb. '46
MILKMAN SYNDROME: See Bones, diseases; Femur, diseases; Pubic Bone, diseases
MILLAN, A., Terapéutica de la neuro-sífilis, An.méd., México (no. 3) **6:** 1-9, July-Sept. '45
MILLAN, I., Sobre la misión del hospital general ante los progresos de la ciencia médica, Medicina, México (sup.) **26:** 29-33, Feb. 25, '46
MILLAN, J.: See **SCHWARZENBERG L., J., jt. auth.**
MILLAR, J. W. S.: See **PULLINGER, E. J., jt. auth.**
MILLARES MANANA, A., Algo más sobre "quinina y hemoglobinuria," Gac.méd.españ. **19:** 464-465, Oct. '45
Método rápido de simultánea fijación y coloración selectiva de los órganos internos de los culícidos, Rev.san.e hig.púb. **20:** 251-257, March '46
MILLER, A., Rehabilitation of disabled; sociological study, Brit.J.Phys.Med. **9:** 2-7, Jan.-Feb. '46
MILLER, A. J.: See **DIAZ-RIVERA, R. S., jt. auth.**
——See **SCOTT, E. P., jt. auth.**
MILLER, A. M. (Cleveland), DORFMAN, R. I., and SEVRINGHAUS, E. L., Metabolism of steroid hormones: isolation of androgen from human urine containing an 11-oxygen substitution in steroid ring, Endocrinology **38:** 19-25, Jan. '46
MILLER.A. M. (Toronto): See **McCLURE, W. B., jt. auth.**
MILLER, C.: See **MARSHALL, V. F., jt. auth.**
MILLER, C. D., Antirachitic value of winter and summer milk produced in Hawaii, J.Am.Dietet.A. **22:** 312-314, April '46
——and **LOUIS L.** Availability of iron in Hawaiian-grown vegetables, J.Nutrition **30:** 485-494, Dec. '45
MILLER, C. P., and BOHNHOFF, M., Studies on action of penicillin; development of penicillin resistance by gonococcus, Proc.Soc.Exper.Biol. & Med. **60:** 354-356, Dec. '45
Studies on action of penicillin; virulence of penicillin resistant strains of meningococcus, Proc.Soc.Exper. Biol.& Med. **60:** 356-357, Dec. '45
Streptomycin resistance of gonococci and meningococci, J.A.M.A. **130:** 485-488, Feb. 23, '46
——and **BOOR, A. K.,** Protection of mice against lethal action of gonococcal endotoxin by penicillin, Proc. Soc.Exper.Biol.& Med. **61:** 18-20, Jan. '46
——See **DRELL, M. J., jt. auth.**
——**BOHNHOFF, M., and MOELLER, V.,** Experimental gonococcal infection of rabbit's eye; treatment with prophylactic and therapeutic agents, J.Infect.Dis. **77:** 216-223, Nov.-Dec. '45
——**DRELL, M. J., MOELLER, V., and BOHNHOFF, M.,** Experimental gonococcal infection of rabbit's eye; method of production, J.Infect.Dis. **77:** 193-200, Nov.-Dec. '45
MILLER, D. G., JR., For what type practice should physician be trained? If general practice what should he be prepared to do? Kentucky M.J. **44:** 130-132, March '46
MILLER, DAVID, Papilloma of gall bladder, New England J.Med. **234:** 473-476, April 4, '46
MILLER, DOUGLAS, and DELOHERY, H. J., Staphylococcal meningitis and ventriculitis; cure by penicillin, M.J.Australia **1:** 512-513, April 13, '46
MILLER, E. B.: See **DAMESHEK, W., jt. auth.**
MILLER, E. C., and BAUMANN, C. A., Carcinogenicity of *p*-monomethylaminoazobenzene in various diets and activity of this dye relative to *p*-dimethylaminoazobenzene, Cancer Research **6:** 289-295, June '46
MILLER, E. R. (Cleveland): See **DUNCAN, T. G., jt. auth.**
MILLER, E. R. (Wilmington, Del.), Roger's congenital heart disease, Delaware State M.J. **18:** 10-13, Jan. '46
MILLER, E. S., and BEESON, P. B., Murine typhus fever, Medicine **25:** 1-15, Feb. '46
MILLER, G. G.: See **COOPER, E. M., jt. auth.**
MILLER, H. (Inverness): See **DICK, A., jt. auth.**
MILLER, H. (Revere, Mass.): See **CAPONE, A. J., jt. auth.**
MILLER, H. C., Mortality in pregnancies complicated by diabetes, J.A.M.A. **131:** 700, June 22, '46 [Comment on Miller, Hurwitz and Kuder's article]
MILLER H. G., and DALEY, R., Angina pectoris with associated left paroxysmal ptosis, Brit.Heart J. **8:** 29-32, Jan. '46
MILLER, I.: See **RICHARDSON, A. P., jt. auth.**
MILLER, J. A.: See **KLINE, B. E., jt. auth.**
——See **RUSCH, H. P., jt. auth.**
MILLER, J. E., Spontaneous renocolic fistula; report of case, Radiology **46:** 518-520, May '46
MILLER, J. F., and KEAN, B. H., Displacement of mediastinum due to pulsion by caseous tuberculous lung without pleural effusion; report of case in infant, J.Pediat. **28:** 200-203, Feb. '46
——See **WHITTIER, L., jt. auth.**
MILLER, J. G.: See **STERLING, K., jt. auth.**
MILLER, J. K.: See **ABRAHAMS, I., jt. auth.**
——See **HARRISON, F. F., jt. auth.**
MILLER, J. M.: See **WIPER, T. B., jt. auth.**
MILLER, J. S. A., Short classification of medical literature (intended for use in libraries of smaller hospitals and psychiatric institutions), Bull.M.Library A. **34:** 79-92, April '46
MILLER, L. C.: See **TAINTER, M. L., jt. auth.**
MILLER, L. E., Socialized medicine, J.Tennessee M.A. **39:** 86-91, March '46
MILLER, L. L.: See **ROBSCHEIT-ROBBINS, F. S., jt. auth.**
MILLER, M. (Cleveland): See **BARR, J. H., JR., jt. auth.**
——See **RUBIN, B. L., jt. auth.**
MILLER, M. (Evansville, Ind.), Clinic in venereal disease control, J.Indiana M.A. **39:** 271-272, June '46
MILLER, M. (New York): See **GROEDEL, F. M., jt. auth.**
MILLER, M. D.: See **KLASSEN, K. P., jt. auth.**
MILLER, M. F.: See **OLIVER, J. A., jt. auth.**
MILLER, M. J., Guide to laboratory diagnosis of Entamoeba histolytica, J.Canad.M.Serv. **3:** 39-45, Nov. '45
MILLER, M. L., Personality of returned veteran, Hygeia **24:** 98, Feb. '46
MILLER, N. F., WILLSON, J. R., and COLLINS, J., Surgical correction of congenital aplasia of vagina; evaluation of operative procedures, end result, and functional activity of transplanted epithelium, Am.J.Obst. & Gynec. **50:** 735-747, Dec. '45
MILLER, O. O., Medical public relations, J.Michigan M.Soc. (supp.) pp. 15-16, Dec. '45
MILLER, R., and PERELMAN, J. S., Multiple disturbances of rhythm and conduction and unusual auricular T wave in case of myocardial infarction, Am.Heart J. **31:** 501-510, April '46
——See **PARSONNET, A. E., jt. auth.**
MILLER, R. A., New laryngoscope for intubation of infants, Anesthesiology **7:** 205-206, March '46
MILLER, R. H., Medical service in state guard organizations, Tr.New England S.Soc. (1944) **25:** 183-193, ['46]
MILLER, S. E., Cruveilhier-Baumgarten disease; splenomegaly, portal hypertension and patent umbilical vein, Arch.Path. **40:** 405-407, Nov.-Dec. '45
MILLER, T. H., Effects of small doses of penicillin administered to patients with undiagnosed early syphilis; report of 3 cases, J.Michigan M.Soc. **45:** 353-355, March '46
MILLER, THOMAS: See Biographies
MILLER, W. B., Medical profession today and tomorrow, J.Indiana M.A. **38:** 483-487, Dec. '45
"People's health—national asset," New York Med. (no. 1) **2:** 17, Jan. 5, '46
MILLER, W. C.: See **KEAN, B. H., jt. auth.**
MILLER, W. H. (Louisville, Ky.) See **HAGAN, H. H., jt. auth.**
MILLER, W. H. (Stamford, Conn): See **ANDERSON, G. W., jt. auth.**
MILLER, W. R., Present trends in psychiatry, J.Iowa M. Soc. **36:** 138-140, April '46
MILLER, W. S., GREEN, C. A., and KITCHEN, H., Acción bifásica de la penicilina y otras analogías con las sulfonamidas, Prensa méd.argent. **33:** 371-374, Feb. 15, '46
MILLER-ABBOTT TUBE: See Duodenal Tube
MILLER de PAIVA, L., Efeitos de um extrato pré-hipofisário sôbre as adrenais e o timo de camundongos infantis, Mem.Inst.Butantan **18:** 101-104, '44-'45

MILLET, M., BOLLE, A., and HIRSCHE, A., Apparition de souches à colonies naines chez des malades atteints de salmonelloses, Ann.Inst.Pasteur **72:** 44-52, Jan.-Feb. '46
——**See GRAFFAR, M., jt. auth.**
——**See MARYSSAEL, L., jt. auth.**
——**DENOLIN-REUBENS, R., GAUDY, J., and BRENEZ, J.,** La culture du gonocoque à partir des sécrétions génitales de la femme, Acta clin.belg. **1:** 44-50, Jan.'46
MILLET POISONING: See Food, poisoning
MILLHON, J. A., and PARKHILL, E. M., Myxomatous tumor simulating dentigerous cyst, J.Oral Surg. **4:** 129-132, April '46
MILLIGAN, E. H. M., La nutrición desde el punto de vista sanitario, Rev.san.e hig.púb. **20:** 25-36, Jan. '46
MILLIKAN, C. H., and PAUL, W. D., Results of administration of varying doses of sodium bromide, J.Iowa M.Soc. **36:** 39-48, Feb. '46
MILLIN, T., Retropubic prostatecomy; new extravesical technique; report on 20 cases, Lancet **2:** 693-696, Dec. 1, '45
Retropubic prostatectomy, Proc.Roy.Soc.Med. **39:** 327-338, April '46
MILLINGTON, P. A., Caesarean section as adapted to physician, J.Maine M.A. **37:** 6, Jan. '46
MILLIVOLTMETER: See Electrophysiology
MILLMAN, N., CALDERONE, F. A., and GREENBURG, L., Cooperative plan for development of small plant health and industrial hygiene program in New York City, Indust.Med. **15:** 371-376, June '46
MILLOT, J.: See FLANDIN, C., jt. auth.
MILLS, C. A., COTTINGHAM, E., and TAYLOR, E., Effect of advancing age on dietary thiamine requirements, Arch.Biochem. **9:** 221-227, March '46
MILLS, E. S., and GORDON, A. L., Importance of plasma protein changes and hæmoconcentration in shock, Canad.M.A.J. **54:** 95-103, Feb. '46
MILLS, R. C.: See BREWER, C. R., jt. auth.
MILLS, W. G., Treatment of schistosomiasis, Lancet **1:** 12-13, Jan. 5, '46
MILLS, W. M.: See CAVANAUGH, J. W., jt. auth.
MILNE, JAMES, Some medico-social problems of mental dullness in the Army, J.Roy.Army M.Corps **86:** 26-28, Jan. '46
MILNE, JOHN, Infectious mononucleosis, New England J. Med. **233:** 727-731, Dec. 13, '45
MILNER, M., Some aspects of phantasy in relation to general psychology, Internat.J.Psycho-Analysis **26:** 143-152, '45
MILONOV, B. V., Therapy of wounds associated with open pneumothorax, Khirurgiya, no. 3, pp. 35-39, '45
MILOVANOVIC, J. B., Tentative d'organisation des secours aux prisonniers de guerre et aux personnes déplacées, libérés dans la région de Lippstadt, Bull.internat. serv.san. **18:** 287-293, Oct. '45
MILOWSKY, J. L., and BETANCOURT, R. R., Bilateral paralysis of abducens and hypoglossal nerves following spinal anesthesia; case report, Anesthesiology **6:** 600-602, Nov. '45
MILROY, W. H., and HUGHES, B. L., Case of pneumococcal meningitis successfully treated with penicillin, M.J.Australia **2:** 434, Dec. 15, '45
MILROY'S DISEASE: See Edema, hereditary
MILTON, E. O.: See MICHAELS, J. J., jt. auth.
MILWIDSKY, H., Surgical complications of ascariasis, Acta med.orient. **4:** 370-384, Nov. '45
——**See de VRIES, A., jt. auth.**
MILZER, A.: See SHAUGHNESSY, H. J., jt. auth.
MINAEV, P. F.: See BABSKIY, E. B., jt. auth.
MIND
body and mind: See also Disease, physical-mental relationships
—biologic basis of imagination, [R. W. Gerard] Scient. Monthly **62:** 477-499, June '46
—biology and psychism, [I. R. Armando] Rev.méd.de Rosario **35:** 859-865, Oct. '45
—body and soul. [F. Künkel] Cultura méd. **7:** 45-50, July-Sept. '45
—neuroendocrine regulatory systems and their disorders, [G. Roussy] Schweiz.med.Wchnschr. **75:** 884-887, Oct. 1, '45
—physical and mental constitution, [S. Hedenberg] Nord.med.(Hygiea) **25:** 634-641, March 23, '45
—psychology of fundamental morphologic types and of psychic representations of predominant apparatuses of organism, revealed by human morphology, [A. Erosa Cásares] Pasteur **2:** 173-174, Aug. '45
—psychosomatic component in problem behavior, [P. Deutschberger] Am. J. Orthopsychiat. **16:** 147-155, Jan. '46
—psychosomatic factors in hearing, [A. Jellinek] J.Clin. Psychopath. **7:** 599-643, Jan. '46
diseases: See Dementia Praecox; Insanity; Mental Diseases; etc.
subconscious: See Psychology, subconscious mind
MINDER, J., Das Risiko der Instrumentellen Untersuchung und Behandlung bei Prostatakranken, Schweiz.med. Wchnschr. **75:** 781-783, Sept. 8, '45
MINDER, W., Strahlen-Heilkunde, Dermatologica **90:** 305-312, '44
Ueber die Veränderung der Zellteilung unter dem Einfluss von Röntgenstrahlen, Schweiz.med.Wchnschr. **75:** 808-812, Sept. 15, '45
MINDERMAN, B. L.: See KEENAN, R. G., jt. auth.
MINDLIN, E., Tensor mecánico para intervenciones de pelvis (tempip), Día méd. **17:** 1067, Sept. 17, '45
MINDLIN, S., Nefropatías en la infancia, Prensa méd. argent. **32:** 1956-1963, Oct. 5, '45
MINEAR, W. L.: See de LORIMIER, A. A., jt. auth.
MINERAL OIL: See Petrolatum, liquid; Petroleum Products
MINERALS
See also Metals; and under names of minerals
—adequate enrichment of popular food in Brazil, [O. de Paula Santos] Resenha clín.-client. **14:** 401-409, Oct. 1, '45
—calcium, copper and zinc in epidermal carcinogenesis of mouse and man, [C. Carruthers & V. Suntzeff] Cancer Research **6:** 296-297, June '46
—significance of mineral substances in therapeutic diet, [M. I. Pevzner] Vrach.delo (nos. 11-12) **25:** 531-540, '45
—stability of thiamine chloride (vitamin B_1) in mineral and vitamin-fortified cereal, [A. B. Eklund & V. R. Goddard] Food Research **10:** 365-372, Sept.-Oct. '45
effects, effect of mineral salts on coagulating power of rennet, [P. & P. J. Mazé, Jr.] Compt.rend.Soc.de biol. **135:** 808-810, '41
metabolism, of mineral salts in tropics; mineral deficiencies in Brazil, [J. de Castro] Med.clr.farm., pp. 535-544, Oct. '45
—studies on convalescence; nitrogen and mineral balances during starvation and graduated feeding in healthy young males at bed rest, [J. E. Howard & others] Bull.Johns Hopkins Hosp. **78:** 282-307, May '46
MINES AND MINERS
See also Pneumoconiosis
—colliery medical service in practice, [G. F. Keatinge] Brit.J.Phys.Med. **9:** 12-18, Jan.-Feb. '46
—dust control in hematite mining; effect of ventilation, [B. D. Tebbens & I. R. Tabershaw] J.Indust.Hyg.& Toxicol. **28:** 104-106, May '46
—dust control in hematite mining; effect of wet methods, [B. D. Tebbens & I. R. Tabershaw] J.Indust.Hyg.& Toxicol. **28:** 100-103, May '46
—frequency of tuberculosis in miners, [A. G. Herrera] Rev.mex.de tuberc. **7:** 323-329, Sept.-Oct. '45
—injuries of cartilage in miners (Honyman Gillespie lecture), [W. A. D. Adamson] Edinburgh M.J. **53:** 37-45, Jan. '46
—occupational diseases and their prevention; experiences in Boliden mines, [J. Pontén] Nord.hyg.tidskr. **27:** 25-50, '46
—social ecology of Radstock coalfield, [F. H. Kemp & D. C. Wilson] Lancet **1:** 172-173, Feb. 2, '46
—Weil's disease among workers in Welsh and Scottish coal mines (rat as carrier), [T. H. Jenkins & W. C. Sharp] Brit.M.J. **1:** 714-717, May 11, '46
MINGAZZINI, E., Augusto Fioretti (1904-1946), Policlinico (sez. prat.) **53:** 132, Feb. 4-11, '46
MINGERS, Lithiase chez des jumelles, J.belge d'urol. **14:** 103, Dec. '45
de MINGO, M., Las grasas artificiales en la alimentación humana, Rev.san.e hig.púb. **19:** 887-894, Dec. '45
MINGOJA, Q., Progressos na quimioterapia das leismanioses, Arq.de biol. **29:** 63-71, May-June '45
MININA, R. M., Modification of Kirschner operation, Khirurgiya, no. 2, p. 78, '45
MININGER, E. P.: See HARTZELL, H. C., jt. auth.
MINISTERS
See also Religion
—seminar in psychiatry for theological students, [R. A. Clark & A. H. Baldinger] Ment.Hyg. **30:** 110-113, Jan. '46
—you and me! (doctor and minister), [F. M. Meek] J.Iowa M.Soc. **36:** 210-213, May '46
de MINJER, A., Hypothermia with fatal course during winter of 1945, Nederl.tijdschr.v.geneesk. **90:** 200-203, March 16-23, '46
MINNESOTA MULTIPHASIC PERSONALITY INVENTORY: See Personality, tests
MINNICH, V.: See GOETSCH, A. T., jt. auth.
——**See SPIES, T. D., jt. auth.**
MINOR, G. R., and WHITE, M. L., JR., Some unusual thoracic complications of typhoid and Salmonella infections, Ann.Int.Med. **24:** 27-39, Jan. '46
MINOT, G., Techniques vectographiques, Arch.d.mal.du cœur **38:** 127-131, May-June '45
MINOT, G. R.: See DALAND, G. A., jt. auth.
——**See LEWIS, J. H., jt. auth.**
MINTON, J., Vision and selection of personnel in industry, Sight-Saving Rev. **15:** 67-74, '45
One-eyed worker, Sight-Saving Rev. **15:** 161-166, '45
Ophthalmic experiences in the East, Tr.Ophth.Soc.U. Kingdom (1944) **64:** 199-209, '45

MINTON, J.—Continued
Occupational eye diseases, **Brit.M.J. 1:** 211-212, Feb. 9, '46
Ophthalmic problems and visual standards in industry, Brit.J.Ophth. **30:** 298-304, May '46
MINTS, G. M., Role of preliminary feeding in morphologic changes of intestinal wall during experimental mechanical obstruction in dogs, Byull.eksper.biol.i med. (nos. 1-2) **19:** 40-42, '45
MINTZ, S., Veno-arterious reflex, Harefuah **29:** 103-104, Sept. 2, '45
MINTZ, S. S.: See TRASOFF, A., jt. auth.
MINTZBERG, J.: See SELYE, H., jt. auth.
MINUJIN, A.: See BOMCHIL, G., jt. auth.
de MINUJIN, F. Z.: See PASTORINI, R., jt. auth.
MINUZZI, PEDRO G.
(For obituary see under Obituaries)
—TORRESI, S., and MALUF, J., Sarcoma de vejiga, Bol. y trab.,Soc.de cir.de Córdoba **6:** 170-180, '45
MINZ, B., and PASSOUANT, P., Sur le syndrôme neuro-humoral de la myotonie, Rev.canad.de biol. **4:** 510-534, '45
—See PASSOUANT, P., jt. auth.
MIQUEO NARANCIO, M., Clínica de tumores: su organización en la cátedra de nutrición y gastroenterología de la Facultad de medicina, Arch.urug.de med.,cir.y especialid. **27:** 346-352, Sept. '45
—See VARELA FUENTES, B., jt. auth.
MIR, J.: See GARCIA MENDOZA, R., jt. auth.
MIRA, J. J., Role of secondary closures in management of war wounds, J.Kansas M.Soc. **47:** 199-202, May '46
MIRANDA, A., Os distúrbios urinários em ginecologia, Rev. de ginec.e d'obst. **1:** 13-23, Jan. '46
MIRANDA, F. deP.: See CALVO, J., jt. auth.
—See CRAVIOTO B., R., jt. auth.
MIRANDA, M., de CASTRO, C., and PASSARELLI, N., Colites crônicas, Med.cir.farm., pp. 545-556, Oct. '45
MIRAULT-KRETCHMAR, M., Recrudescence des ulcères gastro-duodénaux au cours des années 1939-1944 et alimentation en période de guerre, Gastroenterologia **70:** 225-269, '45
MIRE, A., Publications médicales sur Marcel Proust, Progrès méd. **74:** 138-140, March 24, '46
Marcel Lisbonne (1883-1946), Progrès méd. **74:** 142, March 24, '46
MIRICK, G. S., ZIMMERMAN, H. M., MANER, G. D., and HUMPHREY, A. A., Melioidosis on Guam, J.A.M.A. **130:** 1063-1067, April 20, '46
MIRIZZI, P. L., Distonía del esfínter de Oddi; aportes a su patogenia y diagnóstico, Prensa méd.argent. **32:** 1777-1785, Sept. 14, '45
Colangiografía operatoria; catorce años de experiencia, Prensa méd.argent. **32:** 1887-1902, Sept. 28, '45
Diagnóstico de la colédocolitiasis, Prensa méd.argent. **32:** 2039-2058, Oct. 19, '45
El conducto cístico en la litiasis biliar, Prensa méd. argent. **32:** 2149-2158, Nov. 2, '45
Ganglio-neuroma do mediastino posterior, Rev.méd.brasil. **20:** 23-44, Jan. '46
Colecistitis perforada calculosa; fístulas biliointestinales, Prensa méd.argent. **33:** 387-398, Feb. 22. '46
MIRIZZI SIGN: See Sigmoid, roentgenography
MIRO, A. O., del PERO, J. F., and CHIGANER, J., Faringe nasal; importancia de las condiciones patológicas en la práctica de la otorrinolaringología, Día méd. **17:** 1301-1303, Nov. 5, '45
MIROCHNIK, M. F.: See CHERKES, L. A., jt. auth.
MIRONOV, E. Y., and SHULTSEV, G. P., Use of 10 per cent solution of streptocid album with 40 per cent urotropin, Sovet.med. (nos. 2-3) **7:** 27-28, '43
MIRONOVICH, N. I., Sulfonamide therapy of traumatic meningitis and meningoencephalitis, Vopr.neyrokhir. (no. 2) **9:** 61-62, '45
Diagnosis and treatment of traumatic lesions of cranial bones, Bull.War Med. **6:** 228-229, Jan. '46 [Abstract]
MIRO-QUESADA C., O., Contribución al estudio experimental del cáncer; corteza suprarrenal y cancerización química, Rev.med.exper.,Lima **4:** 18-25, March '45
MIRSKY, A., von BRECHT, R., and WILLIAMS, L. D., Les troubles de fonctionnement du foie dans le paludisme, Rev.du palud. **3:** 41-42, Feb. 15-March 15, '45
MISCARA: See Plants, poisoning
MISCARRIAGE: See Abortion
MISHER, K. W., Practical application of industrial dental program, Indust.Med. **15:** 113-114, Feb. '46
MISKALL, E. W., and FRASER, J. A., Cor biloculare: report of case, Ohio State M.J. **42:** 369-370, April '46
MISRA, A. L.: See CHAKRAVARTI, A., jt. auth.
MISRA, J. N., Protein shock therapy—theory and application, Antiseptic **43:** 132-134, Feb. '46
MISRA, S. C., and SHARMA, M. L., First rib syndrome, Indian J.Surg. **7:** 138-140, Sept.-Dec. '45
MISRA, S. S., Idiopathic pulmo-eosinophilaemia, J.Indian M.A. **15:** 44-45, Nov. '45
MISSAL, M. E., WOOD, D. J., and LEO, S. D., Paroxysmal ventricular tachycardia associated with short P-R intervals and prolonged QRS complexes, Ann.Int. Med. **24:** 911-920, May '46
MISSETT, J. S., PERSSION, L. B., and LIPTON, S. D., Shock treatment (psychotics), Proc.Neuropsychiat. Conf.,Sixth Serv.Command, pp. 73-76, '45
MISSIONS AND MISSIONARIES
See also Hospitals, mission
—mortality statistics on Dutch missionaries, [E. H. Hermans] Acta leidensia scholae med.trop. **15-16:** 173-191, '40-'41
—significance of medical mission for tropical medicine, [P. Métraux] Acta trop. **2:** 284-287, '45
MITCHELL, D. F., Use of human blood protein fractions in dentistry, Air Surgeon's Bull. **2:** 425-426, Dec. '45
MITCHELL, E. R.: See DALTON, A. J., jt. auth.
MITCHELL, H. H., A satisfação das necessidades de proteína do organismo, Med.cir.farm., pp. 69-80, Feb.-March '46
——and HAMILTON, T. S., Effect of different grades of cocoa upon retention of dietary calcium by growing rats, J.Nutrition **31:** 377-386, March '46
——See KEETON, R. W., jt. auth.
——See STEGGERDA, F. R., jt. auth.
——and others, Tolerance of man to cold as affected by dietary modification: carbohydrate versus fat and effect of frequency of meals, Am.J.Physiol. **146:** 84-96, April '46
MITCHELL, J. T.: See BUTTS, J. B., jt. auth.
MITCHELL, P. D.: See DANIELLI, J. F., jt. auth.
MITCHELL, P. R., Major difficulties experienced in establishment of 600 and 1,200 bed general hospitals in Normandy, J.Roy.Army M.Corps **85:** 228-233, Nov. '45
MITCHELL, R., Maternity hospitals of greater Winnipeg, Manitoba M.Rev. **26:** 274-277, May '46
MITCHELL, R. B., and others, Interpost dissemination of epidemic strains of hemolytic streptococci by troop movements, J.Infect.Dis. **78:** 128-134, March-April '46
MITCHELL, R. M., Symposium on recent advances in gynecology and obstetrics: forceps for delivery—their use and abuse, S. Clin. North America **25:** 1436-1451, Dec. '45
MITCHELL, THOMAS WALKER (1869-1944)
—[M. B. Wright] Brit.J.M.Psychol. **20:** 203, '45
—obituary and bibliography, Brit. J. M. Psychol. **20:** 204-206, '45
MITCHELL, W., PORDY, L., and WALLACH, M. B., Occurrence of Bacillus welchii gas gangrene at site of penicillin intramuscular clyses, New York State J. Med. **46:** 61, Jan. 1, '46
MITCHELL-HEGGS, F., and WALTER, W. J., German hospital centre at Abano Terme, Brit.J.Surg. **33:** 235-244, Jan. '46
MITCHINER, P. H., Contusions and sprains, Practitioner **156:** 232-235, April '46
MITEREV, G. A., Current tasks of public health, Am.Rev. Soviet Med. **3:** 181-186, Dec. '45
MITERSTEIN, B., and KORNBLUETH, W., Transplantation of mucous membrane (Denig's operation) in severe burns of eye, Harefuah **29:** 152, Oct. 1, '45
MITES
See also Filariasis; Tsutsugamushi Disease; and under names of mites
—contribution to our knowledge of bionomics of common North American chigger, Eutrombicula alfreddugesi (Oudemans) with description of rapid collecting method, [R. W. Williams] Am.J.Trop.Med. **26:** 243-250, March '46
—method of rearing chigger mites (Acarina, Trombiculinae), [C. D. Michener] Am.J.Trop.Med. **26:** 251-256, March '46
—mite-infested figs as cause of occupational eczema, [I. Rokstad] Nord.med. (Norsk mag. f. lægevidensk.) **12:** 3721-3726, Dec. 27, '41
—mites (Acarina)—probable factor in etiology of spasmodic bronchitis and asthma associated with high eosinophilia, [H. F. Carter & V. St.E. D'Abrera] Tr.Roy.Soc.Trop.Med.& Hyg. **39:** 373-395, April '46
—new genus and species of chigger, Chatia setosa (Trombiculidae, Acarina) from northwestern United States, [J. M. Brennan] J.Parasitol. **32:** 132-135, April '46
—tropical rat mite, Liponyssus bacoti, as ectoparasite of laboratory animals and suggestions for its control (by *dichlorodiphenyltrichlorethane*), [T. A. Olson & R. G. Dahms] J.Parasitol. **32:** 56-60, Feb. '46
MITMAN, M., Transmisión aérea de las infecciones, Día méd. **17:** 871-876, Aug. 13, '45
MITOCHONDRIA: See Cells, mitochondria
MITOSIS: See Cells, division
MITRA, K., and MITTRA, H. C., Biological value of proteins from muscle meat of cow, buffalo and goat, Indian J.M.Research **33:** 87-90, May '45
Food value of further batch of edibles, estimated by chemical methods, Indian J. M. Research **33:** 91-95, May '45
——and VARMA, N. P., Gastric acidity in orogenital syndrome, J.Indian M.A. **15:** 1-3, Oct. '45
MITRA, S., Management of occipito-posterior position, Calcutta M.J. **43:** 44-47, Feb. '46
MITRA, S. C., My experience about patients treated in Famine Relief Hospital, Balisai, Midnapore District, Bengal, Antiseptic **42:** 627-631, Nov. '45
MITRA, S. N.: See BOSE, A. N., jt. auth.

MITRAL VALVE
—gross vascularity as stigma of rheumatic heart disease, [S. Koletsky] Am.J.Path. **22:** 351-367, March '46
calcification, [M. H. Fertman & L. Wolff] Am. Heart J. **31:** 580-589, May '46
—annulus fibrosus calcification, [N. Bloom & G. Cashon] Am.Heart J. **30:** 619-622, Dec. '45
—of left annulus fibrosus; preliminary report, [T. Geill] Nord.med. (Hospitalstid.) **13:** 798-800, March 14, '42
diseases, [J. P. de Moura] Hospital, Rio de Janeiro **28:** 387-409, Sept. '45
—uterine hemorrhage and mitral disease; study apropos of case, [M. Fernandes & T. D. Sobrinho] Rev.med. de Pernambuco **13:** 151-158, July '43
insufficiency, stoppage test and measurement of leakage under known pressure, [R. Froment, Guinet, Coblentz & L. Gallavardin] Arch. d. mal. du cœur **38:** 206-211, Sept.-Oct. '45
stricture, frequency and significance of arterial hypertension, [I. Berconsky & J. Neuman] Rev.argent.de cardiol. **12:** 94-105, May-June '45
—grave silicosis appearing after very short exposure in patient; case, [E. Donzelot, A. Meyer, P. Galmiche & Chartrain] Bull. et mém. Soc. méd. d. hôp. de Paris **62:** 130-132, '46
—importance and frequency of auscultatory and palpatory phenomena in 581 cases with cardiac insufficiency, interned in General Hospital, [E. Henriquez Inclán, A. Galicia C. & J. C. Galindo] Rev. méd. d. Hosp. gen. **8:** 60-62, Oct. '45
—Lutembacher syndrome; case of patent interauricular septum with mitral stricture; death during pregnancy, [G. Peco, J. C. Pastorino & R. C. Garibotto] Día méd. **17:** 1080-1085, Sept. 24, '45
—Lutembacher syndrome—interauricular septal defect and mitral stenosis; case, [W. Purks] Proc. Am. Federation Clin.Research **2:** 80, '45
—roentgen exploration in adults, [J. M. Laplace] Publ.d. Centro de invest.tisiol. **9:** 7-75, '45
—therapy of edematous stricture, [P. Mériel] Arch.d.mal. du cœur **38:** 71-72, March-April '45
MITRANI, M., and LLANOS, V., Alergia al mercuro-cromo; reacción constitucional casi fatal consecutiva al contacto con mucosa, Rev.méd.cubana **57:** 13-20, Jan. '46
MITSETIN: See Actinomyces
MITSUDA REACTION: See Leprosy, diagnosis
MITTELMANN, B., and others, Detection and management of personality and psychosomatic disorders among industrial personnel, Psychosom.Med. **7:** 359-367, Nov. '45
——**See VONACHEN, H. A., jt. auth.**
MITTELMANN-GALAMBOS, W.: See GALAMBOS, A., jt. auth.
MITTRA, H. C.: See MITRA, K., jt. auth.
MIYAGAWA'S CORPUSCLES: See Lymphogranuloma Venereum
MIZUNO, N. S., Pernicious anemia, Am. J. M. Technol. **12:** 109-127, May '46
MOBERG, E., View points concerning tendon surgery in hand, Nord. med. (Hygiea) **25:** 535-539, March 23, '45
MOBERGER, G., Clearance tests as influenced by variations in blood pressure, Nord.med. (Hygiea) **25:** 65-68, Jan. 12, '45
MOCK, H. E., Concerning amputations, S.Clin.North America **26:** 495-511, April '46
MOCKLER, E. J., Recent advances in malaria control, J. Roy.Nav.M.Serv. **31:** 252-254, Oct. '45
MOCQUOT, P., Le cancer du canal cervical de l'utérus, Gynéc.et obst. **45:** 13-20, '46
MODAY, I., and BEAUVILLAIN, A., Modifications histologiques observées au cours de l'intoxication par les fractions toxiques de l'amanite phalloïde, Compt.rend. Soc.de biol. **137:** 412-413, '43
MODELL, W.: See GOLD, H., jt. auth.
MODLIN, H. C., Military aspects of narcolepsy, Mil.Surgeon **98:** 329-337, April '46
MODLIN, J.: See PARKER, J. M., jt. auth.
MOE, G. K.: See LYONS, R. H., jt. auth.
MOE, R., Allergic diseases particularly with regard to upper air-passages, Acta oto-laryng. **31:** 93-111, '43
Regarding causes of variations in clinical course of acute inflammations in middle ear, Acta oto-laryng. **31:** 173-222, '43
Treatment of fractures of nose of long standing, Nord. med. (Norsk mag.f.lægevidensk.) **27:** 1907-1917, Sept. 21, '45
Plastic surgery of nose according to Gillies, Nord.med. (Norsk mag. f. lægevidensk.) **28:** 2329-2332, Nov. 2, '45
MOEHLE, W., Use of conjunctival flaps in cataract extraction, Tr.Am.Ophth.Soc. **40:** 527-546, '42
MOEHLIG, R. C., Influence of light upon pituitary gland and its functions, J. Michigan M. Soc. **45:** 205-209, Feb. '46
——**and ABBOTT, H. L.,** Carbohydrate metabolism in osteoporosis and Paget's disease, J. Michigan M. Soc. **45:** 642-646, May '46
——**and ULCH, H. W.,** Multiple parathyroid adenomas: 3 operative explorations with removal of 2 tumors, Am. J.Surg. **71:** 381-386, March '46
MÖHLMANN, H., Untersuchungen über die komplementbindenden Substanzen bei der Maul- und Klauenseuche, Ztschr.f.Infektionskr. **60:** 324, '44
MØLLER, A. V.: See KIRK, E., jt. auth.
MØLLER, E., Streptamid irrigation in therapy of suppurative otitis media complicating scarlet fever, Nord. med. (Hospitalstid.) **11:** 2365-2366, Aug. 16, '41
Two cases of solitary neurinomas of "acoustic type," one localized in parapharyngeal space, the other in thyroid gland, Nord.med. (Hospitalstid.) **16:** 3175-3177, Nov. 21, '42
Case of bulbar and laryngeal paralysis, Nord.med. (Hospitalstid.) **16:** 3177-3178, Nov. 21, '42
MØLLER, J. E., Chloride excretion in normal persons, Nord.med. (Hospitalstid.) **16:** 3534-3536, Dec. 19, '42
MØLLER, J. S., Gordon Norrie, Nord.med. (Hospitalstid.) **13:** 155-157, Jan. 17, '42
MØLLER, JØRGEN: See Obituaries
MØLLER, K. O.: See HALSTRØM, F., jt. auth.
MØLLER, N. B., Preoperative and postoperative care in gastric surgery, Nord. med. (Hospitalstid.) **16:** 3414-3423, Dec. 12, '42
Simple inflammations (abscesses and fistulas) of anal region, Nord.med. **17:** 2-4, Jan. 2, '43
Death due to local anesthesia in strumectomy, Nord. med. (Hospitalstid.) **28:** 2663-2669, Dec. 21, '45
——**See MIKKELSEN, O., jt. auth.**
MØLLER, P., and LOMHOLT, S., Effects of sulphur on skin; clinical and experimental observations with aqueous solution of polythionic acids ("polythiosol"), Acta dermat.-venereol. **26:** 169-174, Dec. '45
MØLLER, P. F., Value of roentgen examination in diagnosis of inflammatory changes of colon, Nord.med. **15:** 2053-2059, July 11, '42
Roentgen picture of tabetic arthropathies and affections of bones, Acta radiol. **26:** 535-547, '45
MØLLER, POUL: See SINDBJERG-HANSEN, V., jt. auth.
MØLLER, POVL, Penicillin therapy in gonorrhea, with special reference to protraction of penicillin effect, Acta dermat.-venereol. **26:** 233-242, Jan. '46; also, Nord.med. (Hospitalstid.) **29:** 491-493, March 8, '46
MOELLER, V.: See DRELL, M. J., jt. auth.
MOELLER-BARLOW DISEASE: See Scurvy, in infants and children
MØRCH, E. T., Nitrous oxide anesthesia and anoxia, Nord. med. **19:** 1269-1274, July 31, '43
MØRCH, P., Quantitative determination of 4-methylthiouracil in urine, Acta pharmacol.et toxicol. **1:** 106-111, '45
MØRCH CHRISTENSEN, A., and POULSEN, E., Case of Cushing syndrome in male, Nord.med. (Hospitalstid.) **17:** 459-460, March 20, '43
de MOERLOOSE, J., Indications et pronostic opératoires de l'adénome prostatique; données de l'électrocardiographie, J.d'urol. **52:** 120-125, '44-'45
MOERSCH, H. J.: See CLAGETT, O. T., jt. auth.
——**See McDONALD, J. R., jt. auth.**
MOESCHLIN, S., Die Leukozytenkurve nach Pyrifer als Knochenmarksfunktionsprüfung, Helvet.med.acta **12:** 229-245, June '45
Einige klinisch-diagnostische und haematologische Ergebnisse der Milzpunktion, Helvet.med.acta **12:** 459-466, July '45
——**and ROHR, K.,** Aplastische Anaemie mit jahrelangem vollständigem Fehlen der Erythroblasten (Erythroblastophthise), Schweiz.Ztschr.f.Path.u.Bakt. **7:** 274-284, '44
MOESGAARD, J., Case of cyst in round ligament of uterus simulating incarcerated inguinal hernia, Nord.med. (Hospitalstid.) **25:** 244-245, Feb. 9, '45
MOEYS, E. J.: See TORDOIR, B. M., jt. auth.
MOFFATT, C. F., Contusion of heart, Canad.M.A.J. **54:** 453-456, May '46
MOGENA, H. G., El estreñimiento habitual, Semana méd. **2:** 576-585, Oct. 11, '45
MOGENSEN, E., Eight cases of benign lymphogranulomatosis with pulmonary involvement; diagnosis and supposed relation to tuberculosis, Nord.med. (Hospitalstid.) **19:** 1555-1559, Sept. 18, '43
Case of Simmonds' disease with marked thiamine hydrochloride deficiency, Nord. med. (Hospitalstid.) **20:** 2140-2141, Dec. 4, '43 [Comment on Bierring and Iversen's article]
MOGENSEN, K. R.: See LINDERSTRØM-LANG, K., jt. auth.
MOGILNITSKIY, B. N., Role of protein deficiency in pathogenesis of so-called "wound cachexia" (wound intoxication); experimental and morphologic studies, Byull.eksper.biol.i med. (no. 6) **18:** 17-21, '44
MOGLIA, G. F., Tratamiento de la artritis purulenta de rodilla con prontosil intra-articular, Día méd. **17:** 1136, Oct. 1, '45
MOGLIA, J., VILALLONGA, F., and MARENZI, A. D., Estudio comparativo de algunos métodos de determinación de las proteinas del suero, Publ.d.Centro de invest.tisiol. **9:** 133-143, '45

MOGLIA, M. R., Enzimas; bases para su contralor, Rev. farm.,Buenos Aires **87:** 489-512, Nov. '45

MOGNETTI: See BRET, J., jt. auth.

MOHAN, B. N., Details of procedure adopted in maintaining laboratory colony of A. fluviatilis, Trop.Dis. Bull. **43:** 197, March '46 [Abstract]

MOHANTY, J. K., Occurrence of leptospirosis in Orissa, Indian M.Gaz. **80:** 337-338, July '45

So-called tropical ulcer in Angul, J.Indian M.A. **14:** 263-266, Aug. '45

Presence of rhinoscleroma in Koraput district of southern Orissa, Indian M.Gaz. **80:** 458-459, Sept. '45

Mepacrine intoxication and vitamin B deficiency, Indian M.Gaz. **80:** 459-461, Sept. '45

Atebrine brand of amyl-acridine derivative in human malaria, Antiseptic **42:** 692-696, Dec. '45

Novocaine infiltration in acute sprains, Indian M.Gaz. **81:** 19-20, Jan. '46

MOHLER, R. W., Symposium on recent advances in gynecology and obstetrics; merits and technic for complete hysterectomy, S.Clin.North America **25:** 1291-1298, Dec. '45

——and BISHOP, E. H., Supravaginal and complete hysterectomies; analysis of indications, results and dangers, J.Internat.Coll.Surgeons **8:** 431-436, Sept.-Oct. '45

MOHN, J. F.: See WITEBSKY, E., jt. auth.

MOHNEY, J.: See RAHN, H., jt. auth.

MOHR, C. F., SCOTT, V., HAHN, R. D., and MOORE, J. E., Syphilis; review of recent literature, Arch.Int.Med. **77:** 332, March; 428, April '46

MOHS, F. E., Penicillin ointment-impregnated gauze in local treatment of infections, Arch.Surg. **52:** 466-478, April '46

MOHUN, A. F., Serum albumin and globulin levels in Africans as compared with Europeans, with note on technique, Ann.Trop.Med. **40:** 29-33, April '46

MOIA, B., Valor actual de la prueba presora del agua fria ("cold pressor test"), Rev.argent.de cardiol. **12:** 106-112, May-June '45

Tratamiento médico de la hipertensión arterial, Día méd. **17:** 1216-1220, Oct. 22, '45

MOINDROT, R.: See LEVRAT, M., jt. auth.

MOISEEV, S. M.: See RACHEK, P. M., jt. auth.

MOISER, B., Modes of transmission of Hansen's disease (leprosy), Leprosy Rev. **16:** 63-66, Dec. '45

MOISSET de ESPANES, E., Prof. Marc Tiffeneau, Rev. méd.de Córdoba **33:** 779, Dec. '45

MOITAS, A., Monstros deródimos, J.méd., Pôrto, pp. 3-43, '45; in Arq.trab.Fac.med.do Pôrto, Sept.-Dec. '45

MOJOLI, A.: See SARROCA, J., jt. auth.

MOKOTOFF, R., BRAMS, W., KATZ, L. N., and HOWELL, K. M., Treatment of bacterial endocarditis with penicillin; results of 17 consecutive unselected cases, Am.J.M.Sc. **211:** 395-416, April '46

MOKROHISKY, S. M.: See LINDAHL, W. W., jt. auth.

MOLANDER, D. W., and BELL, E. T., Relation of cholelithiasis to acute hemorrhagic pancreatitis, Arch. Path. **41:** 17-18, Jan. '46

MOLAS LOPEZ, F., Supervivencia del diente reubicado, Semana méd. **1:** 694-695, April 19, '45

MOLCHANOV, E., Bactericidal effect of ultrashort waves on microflora of metallic foreign bodies; experimental studies, Byull.eksper.biol.i med. (nos. 1-2) **18:** 24-26, '44

MOLCHANOV, M. S., Clinical aspects and pathogenesis of pneumonia in wounded, Klin.med. (nos. 7-8) **21:** 3-9, '43

MOLDAVER, J., A propos de la dégénérescence neuromusculaire en clinique. La notion de dégénérescence subtotale, Rev.neurol. **72:** 587-595, '39-'40

MOLDAVSKAYA, V. D., LEVINSKAYA, B. Z., and GOLDSHTEYN, T. A., Peculiarities of course of malaria in wartime and modern methods of therapy, Vrach. delo (nos. 5-6) **25:** 265-268, '45

MOLDS: See Fungi

MOLES: See Nevi; Uterus, hydatiform mole

MOLESWORTH, E. H., Occipital lichenification in women, Urol.& Cutan.Rev. **50:** 61, Jan. '46

Herbert Michael Moran, M.J.Australia **1:** 415-416, March 23, '46

MOLFINO, A. H., del TONGO, J., and BARBEITO ARANDA, A., El tratamiento de las metropatías hemorrágicas por las gonadotrofinas séricas, Semana méd. **2:** 762-769, Nov. 15, '45

MOLFINO, J. F., and MOLFINO, R. H., El cultivo de las plantas medicinales y odoriferas en la República Argentina, Rev.farm.,Buenos Aires **87:** 513-523, Nov. '45

MOLFINO, R. H.: See MOLFINO, J. F., jt. auth.

MOLINA, A., and GODEL, R., Aneurisma aórtico con atelectasia pulmonar, Arch.argent.de tisiol. **21:** 313-318, April-June '45

MOLINA, L. R.: See FIGUEROA ALCORTA, L., jt. auth.

MOLINA, O., Tratamiento de las secuelas de parálisis infantil, Arch.Soc.cirujanos hosp. **15:** 690-695, Sept. '45

MOLINA CASTILLA, P. B., La broncoscopia en la tuberculosis, An.Soc.biol.Bogotá **2:** 11-16, July '45

MOLINA G., G., PUELMA, B., and ORTEGA, O., El ambiente condicional del asegurado y su influencia en la patología. Importancia del grupo familiar como unidad epidemiológica y económico-social en las prestaciones preventivas del servicio, Bol.méd.-social, Santiago **12:** 3-7, Jan.-Feb. '45

——URZUA M., H., and RIOS C., R., La vivienda y su influencia sobre la salud, Bol.méd.-social, Santiago (nos. 132-134) **13:** 25-26, Sept.-Nov. '45

MOLINE, R.: See TZANCK, A., jt. auth.

MOLITOR, H., and others, Some toxicological and pharmacological properties of streptomycin, J. Pharmacol. & Exper.Therap. **86:** 151-173, Feb. '46

MOLLARET, H. (Mme.): See MOLLARET, P., jt. auth.

MOLLARET, P., La méningite endothélio-leucocytaire multirécurrente bénigne. Syndrome nouveau ou maladie nouvelle? (Documents cliniques) Rev.neurol. **76:** 57-76, March-April '44

Le paludisme thérapeutique, Rev.du palud. **3:** 129-146, Oct. 15-Nov. 15, '45

——and AUBRY, M., Sur les difficultés du diagnostic différentiel entre botulisme et paralysie diphtérique. Identité de l'atteinte éventuelle de l'œsophage, Rev. neurol. **76:** 82-85, March-April '44

——See BOURGUIGNON, G., jt. auth.

——and DIGO, R., Association probable d'une pasteurellose et d'un blokoshio (sodoku par morsure de chat), Bull. et mém.Soc.méd.d.hôp.de Paris **62:** 137-140, '46

——and GILLOT, L'intérêt du phénomène de l'inversion des réflexes ostéo-tendineux. A propos d'un cas de double inversion des réflexes pronateurs gauches, Rev.neurol. **73:** 462-463, Sept.-Oct. '41

——See GUILLAIN, G., jt. auth.

——and MESSIMY, R., Atrophie cérébrale progressive à prédominance préfrontale par maladie de Pick probable Rev.neurol. **75:** 113-126, May-June '43

——MOLLARET, H. (Mme.) and LeBEAU, J., Sur l'autonomie du syndrome dit de l'hyperostose frontale interne de Ferdinand Morel, Rev.neurol **73:** 452-455, Sept.-Oct. '41

MOLLER MEIRELES, M., Contribuição ao estudo da biologia da ferida de guerra, Arq.Inst.biol.Exército **6:** 25-27, July '45

MOLLET, F.: See NAYRAC, P., jt. auth.

MOLLICA, S. G., and HARTNETT, W. G., Medical aspect of peptic ulcer, J.Oklahoma M.A. **39:** 208-213, May '46

MOLLINEDO, R.: See GASTINEL, P., jt. auth.

MOLLISON, P. L., Observations on cases of starvation at Belsen, Brit.M.J. **1:** 4-8, Jan. 5, '46

——See BOORMAN, K. E., jt. auth.

MOLLUSCUM

contagiosum, infectious papilloma of rat, type: molluscum contagiosum, [G. Roussy, M. Guérin & P. Guérin] Bull.Acad.de méd., Paris **129:** 598-603, Oct. 23-Nov. 6, '45

—treated with sulfadiazine (sulfonamide), [C. W. Laymon] Arch.Dermat.& Syph. **53:** 643, June '46

MOLLUSKS: See Shellfish

MOLNAR, E. J., Marion Sims and "Dental Journal": first publication by father of gynecology in Chapin A. Harris' magazine, J.Am.Dent.A. **33:** 601-609, May 1, '46

——See GUDAKUNST, D. W., jt. auth.

MOLNER, J. G., Treatment of pediculosis capitis, Am.J. Pub.Health **35:** 1302-1304, Dec. '45

MOLOKOV, I. N.: See ANDREEV, S. V., jt. auth.

MOLONEY, J. C., and BIDDLE, C. R., Psychiatric observations in Okinawa Shima; psychology of Okinawan and psychiatric hospital in military government, Psychiatry **8:** 391-401, Nov. '45

MOLONEY, W. C., Rh factor and blood transfusion; observations on group of Rh-negative individuals transfused with Rh-positive blood, Brit.M.J. **2:** 916-918, Dec. 29, '45

——LONNERGAN, L. R., and McCLINTOCK, J. K., Syncope in blood donors, New England J.Med. **234:** 114-118, Jan. 24, '46

MOM, A. M., La inmunología en la lepra y su importancia práctica, Gac.méd., Lima **1:** 165-166, June '45

——and BASOMBRIO, G., Diffusion factor in leprous skin, Internat.J.Leprosy **12:** 49-59, Dec. '44

——See HERRAIZ BALLESTERO, L., jt. auth.

MOMBAERTS, J., La cystalgie, Bruxelles-méd. **25:** 927-938, Oct. 28, '45

MOMMAERTS, W. F. H. M.: See LAKI, K., jt. auth.

MONACO, A. R.: See SIEVERS, R. F., jt. auth.

MONAKOV, A. N.: See GUREVITCH, M. O., jt. auth.

MONALDI METHOD: See Lungs, abscess; Lungs, cysts; Tuberculosis, Pulmonary, therapy

MONARDO, G. D., Roentgenographic demonstration of concretions in submandibular glandular duct by use of intraoral films, Radiology **46:** 53-56, Jan. '46

MONASTIRSKY, N.: See MALAMUD, T., jt. auth.

MONASTYRSKAYA, B. I., Hemorrhagic pleurisy associated with pulmonary cancer, Klin.med. (no. 3) **23:** 64-67, '45

MONAT, H. A., and THOMPSON, C. M., Evaluation of gastroscopic, roentgen, sigmoidoscopic and laboratory procedures in 500 gastrointestinal cases, Rev.Gastroenterol. **13:** 19-23, Jan.-Feb. '46

MONAT, H. A.—Continued
——**ROBINS, A. L., and GLANZ, S.,** Gastric mucosa in infectious hepatitis; roentgenologic and gastroscopic studies; report on 10 cases, Rev.Gastroenterol. **13:** 102-104, March-April '46
MONCHE ESCUBOS, J.: See JIMENEZ VARGAS, J., jt. auth.
MONDOR, H., Sur l'asthme de Marcel Proust, Méd.et l'homme, no. 1, pp. 50-59, ['45]
——**and GAUTHIER-VILLARS, P.,** Adénome sudoripare dendritique intrakystique, Presse méd. **54:** 229-230, April 13, '46
MONDRAGON MEJIA, W., Interpretación clínica del hemograma, Rev.de med.y cir., Barranquilla (no. 1) **13:** 39, Jan.; (no. 2) **13:** 38, Feb.; (no. 3) **13:**50, March '46
——**See MONTOYA, J. A., jt. auth.**
MONEL METAL: See Metals
MONEY, R. A., Sciatica, M.J.Australia **1:** 37-40, Jan. 12, '46
Repair of cranial defects by bone grafting, Surgery **19:** 627-650, May '46
MONEY, W. L.: See ALBERT, A., jt. auth.
MONGOLISM: See Idiocy, mongolian
MONHEIM, L. M., Anesthetic procedures used in general hospital in communication zone with analysis of 2,000 anesthetics, Anesth.& Analg. **25:** 67-78, March-April '46
MONIE, I. W., Some observations on subendothelial cushions of umbilical arteries, J.Anat. **79:** 137-144, Oct. '45
MONILETHRIX: See Hair, diseases
MONILIA
—new fermentation method for identification, [F. Raubitschek] J.Bact. **50:** 337-339, Sept. '45
albicans: See also Moniliasis
—action of mixture of urea, sulfanilamide (sulfonamide) and *p*-ambinobenzoic acid, [A. González Ochoa & J. Ruiloba] Rev.d.Inst.salub.y enferm.trop. **6:** 1-9, March '45
—identification, [I. Muster] Dermatologica **91:** 102-106, '45
—isolation and identification, [C. Fuentes, A. González & O. Madiedo] Rev.de med.trop.y parasitol.,bacteriol., clín.y lab. **11:** 42-45, May-Aug. '45
—method (staining) for differentiating Candida albicans in tissue, [C. Fuentes] J.Bact. **51:** 245-246, Feb. '46
—requirement of vitamin factors, [W. H. Schopfer & M. Guilloud] Schweiz.Ztschr.f.Path.u.Bakt. **8:** 441-446, '45
MONILIASIS
—enteritis caused by Salmonella suipestifer with secondary moniliasis, [G. E. Gutmann] Arch.Path. **41:** 540-547, May '46
—ependymitis and meningitis due to Candida (Monilia) albicans; fatal case of meningitis, with comment on its clinical, bacteriologic and pathologic aspects, [A. A. Morris, G. G. Kalz & E. S. Lotspeich] Arch. Neurol.& Psychiat. **54:** 361-366, Nov.-Dec. '45
—isolation of Candida albicans from root canal undergoing penicillin therapy, [H. A. Bartels & M. Buchbinder] J.Dent.Research **24:** 315-317, Dec. '45
—mycosis (Oidium albicans) and recidivating phlegmon in child after tonsillectomy; case with recovery after roentgen irradiation, [L. Eloy] Monde méd., Paris **55:** 134-138, July-Aug. '45
—mycotic endocarditis and meningitis; case due to Monilia albicans, [A. J. Geiger, H. A. Wenner, H. D. Axilrod & S. H. Durlacher] Yale J.Biol.& Med. **18:** 259-268, March '46
—mycotic meningitis due to Candida, [B. Halpert & H. Wilkins] J.A.M.A. **130:** 932-934, April 6, '46
—vulvovaginitis due to Monilia albicans, [H. J. Wespi] Praxis **34:** 671-673, Nov. 22, '45
bronchopulmonary, bronchomoniliasis, [R. Kostmann] Nord.med.(Hygiea) **27:** 1586-1590, Aug. 10, '45
—hemorrhagic bronchopneumopathies due to blastomycetes, [M. C. Blanco] An.d.Inst.invest.fís.apl.a la pat.humana **6:** 63-75, '44
—pulmonary moniliasis, pseudotuberculous disease due to inhalation of dust from mouldy grain during threshing, [E. Törnell] Nord.med. **27:** 1513-1514, Aug. 3, '45
—recovery from pulmonary moniliasis following serum therapy, [J. S. Hiatt, Jr. & D. S. Martin] J.A.M.A. **130:** 205-206, Jan. 26, '46
MONIZ, E., Exoftalmo unilateral, Amatus **4:** 688-710, Nov.-Dec. '45
MONIZ de ARAGAO, J. M., Um artifício na tecnica da operação cesareana segmentaria tipo Munro Kerr (punto reparo mediano), Obst.y ginec.latino-am. **3:** 779-782, Oct. '45
MONIZ de ARAGAO, R., Penicilina; tecnologia de sua produção pelo processo de Rao, Hospital, Rio de Janeiro **28:** 535-541, Oct. '45
Da caracterização bioquímica do gênero Salmonella Lignières, Hospital, Rio de Janeiro **28:** 819-826, Nov. '45
——**and LEITE RIBEIRO, V. R.,** Estudo sôbre as shigeloses em crianças do Rio de Janeiro, Hospital, Rio de Janeiro **28:** 345-376, Sept. '45
MONKEYS: See Apes
MONLEZUN, R.: See RIMOLDI, A. A., jt. auth.
MONNET, J. L., Microdosage du mercure. Applications biologiques, Bull.Soc.chim.biol. **27:** 269-271, April-June '45
MONNIER, A. J., La pénicilline et la médecine sociale, Arch.méd.sociale **1:** 329-334, Aug. '45
MONNIER, A. M., Contribution à l'étude de la myopie due à l'éclairage crépusculaire, J.de physiol.et de path. gén. **38:** 238-243, '41-'45
——**VIAUD, G., and DEDONDER, R.,** La mesure de la sensibilité auditive absolue aux sons graves, J.de physiol.et de path.gén. **38:** 244-256, '41-'45
MONNIER, M., L'électro-encéphalographie et les traumatismes cranio-cérébraux, Schweiz.Arch.f.Neurol.u. Psychiat. **50:** 427-431, '43
——**and AMSLER, M.,** Examen objectif de la fonction rétinienne par l'électro-rétinogramme dans un cas de rétrécissement concentrique du champ visuel, Ophthalmologica **110:** 225-241, Nov.-Dec. '45
——**See STREIFF, E. B., jt. auth.**
MONOCYTES: See Leukemia, monocytic; Leukocytes
MONOD: See GUILLEMINET, M., jt. auth.
MONOD, O., Kyste hydatique du médiastin posterieur—ablation extra-pleurale—guérison par premiere intention, Rev.méd.panam. **1:** 474-475, May-June '45
——**See NICAUD, P., jt. auth.**
MONOD, R., Lobectomie pour cancer infecté.Pénicillinothérapie préventive pré-opératoire, Mém.Acad.de chir. **71:** 361-362, Oct. 17-31, '45
——**BARIETY, M., LESOBRE, R., and CHOUBRAC, P.,** Lymphogranulomatose maligne à détermination thoracique simulant une tumeur bénigne du médiastin antérieur. Hippocratisme digital. Diagnostic histologique après exérèse, Bull.et mém.Soc.méd.d. hôp.de Paris **62:** 18-23, '46
MONOD-BROCA, C. (Mme.): See DEBRE, R., jt. auth.
MONONUCLEOSIS, INFECTIOUS
—[J. Bandeira de Melo] Hospital, Rio de Janeiro **29:** 167-171, Feb. '46
—[L. Capriglione] Arq.clín. **1:** 609-636, Dec. '45
—[J. Milne] New England J.Med. **233:** 727-731, Dec. 13, '45
—[J. P. Taillens] Acta oto-laryng. **31:** 112-125, '43
—[S. Thomsen] Nord.med. **15:** 2516-2517, Sept. 12, '42
—[H. Tidy] Practitioner **155:** 361-369, Dec. '45
—analysis of 26 clinical and 340 subclinical cases, [R. Vander Meer, C. H. Lutterloh & J. Pilot] Am.J.M. Sc. **210:** 765-774, Dec. '45
—clinical study of 63 cases, [A. L. Kruger, A. W. Wallace & S. J. Penchansky] Ann.Int.Med. **23:** 945-954, Dec. '45
—fatal case, [T. Jersild] Nord.med. (Hospitalstid.) **14:** 1705-1706, June 6, '42
—infectious mononucleosis and acute infectious lymphocytosis, [R. E. Curti & J. A. Rosenkrantz] Mil. Surgeon **98:** 304-307, April '46
—infectious mononucleosis simulating acute appendicitis; case aboard ship, [M. J. Greene] Mil. Surgeon **98:** 400-401, May '46
—review of recent literature, [F. H. Bethell, C. C. Sturgis, R. W. Rundles & M. C. Meyers] Arch.Int.Med. **77:** 80-119, Jan. '46
complications and sequels, complications in ear, nose and throat, [E. Berg] Acta oto-laryng. **33:** 454-459, '45; also, Nord.med. (Hospitalstid.) **29:** 7-9, Jan. 4, '46
—electrocardiographic evidence of cardiac complications, [W. F. Evans & A. Graybiel] Am.J.M.Sc. **211:** 220-226, Feb. '46
—hepatitis without jaundice, [C. Cohn & B. I. Lidman] J.Clin.Investigation **25:** 145-151, Jan. '46
—infectious mononucleosis complicating pregnancy, [E. H. Ennis] Am.J.Obst.& Gynec. **51:** 565-568, April '46
—infectious mononucleosis, conjunctivitis and serum sickness, [T. Falkenberg] Nord.med. (Norsk mag.f. lægevidensk.) **12:** 3607-3608, Dec. 13, '41
diagnosis, abdominal symptoms, [S. Thomsen] Nord. med. (Hospitalstid.) **25:** 254-256, Feb. 9, '45
—case, with rubeoliform exanthem, [A. Lemierre, P. Tournier & M. Rathery] Bull.et mém.Soc.méd.d.hôp. de Paris **61:** 83-85, '45
—difficulties, [A. A. Hulshoff] Acta leidensia scholae med.trop. **15-16:** 193-202, '40-'41
—heterophile antibody reaction in infants and children, [J. Diamond & J. S. Sennott] J.Pediat. **27:** 540-545, Dec. '45
—mononucleosis, the imitator; case, [E. A. Fennell] Proc.Staff Meet.Clin., Honolulu **12:** 153-156, April '46
—Paul-Bunnell reaction, [J. Pikkarainen] Nord.med. (Duodecim) **27:** 1524-1526, Aug. 3, '45
—practical value of Hanganutziu-Deicher reaction, [F. Sordi] Atti d.r.Accad.d.fisiocrit.in Siena (1944) **12:** 8-13, '45
—pseudoleukemic eosinophilia complicated by gangrenous appendicitis, as possible manifestation of infectious mononucleosis, with observations on mutual antagonism between lymphocytes and granulocytes (role of "virin"), [J. W. L. Crosfill] J.Roy.Nav.M.Serv. **31:** 215-228, Oct. '45

MONONUCLEOSIS, INFECTIOUS, diagnosis—Continued
—research on antigen provoking Paul-Bunnell agglutination reaction, [R. Sohier, C. Jaulmes & M. Tissier] Ann.Inst.Pasteur **71:** 463-464, Nov.-Dec. '45
—"typhoid" form, [P. Robinson] Harefuah **30:** 11, Jan. 1, '46
pathology, study of 25 cases, [L. Razinsky] Rocky Mountain M.J. **43:** 123-126, Feb. '46
MONOPLEGIA: See Paralysis
MONOXIDE POISONING: See Carbon Monoxide
MONRAD, SVENN: See Obituaries
MONRAD TEST: See Tuberculosis, tuberculin reactions
MONRAD-KROHN, G. H., Haakon Saethre. Nord.med. (Norsk mag.f.lægevidensk.) **28:** 2671-2672, Dec. 21, '45
MONREAL, T., IGLESIAS, R., and LIPSCHÜTZ, A., Analisis experimental del estimulo no especifico en la fibromatogenesis, Rev.de med.y aliment. **6:** 248-250, April-July '45
MONROE, W. M., Subacute bacterial endocarditis successfully treated with penicillin; report of case, Am. Heart J. **31:** 651-653, May '46
MONSAINGEON, A., A propos du tétanos post abortum, Progrès méd. **74:** 101-102, March 10, '46
MONSERRAT, J. L., and REBAUDI, L., Leiomioma de cuello de vejiga, Rev.argent.de urol. **13:** 147-150, May-June '44
MONSTERS
See also Tumors, teratoma
—abdominal celosomia; case, [C. Fernández-Ruiz] Rev. españ.obst.y ginec. **3:** 260-262, Oct. '45
—acardiacus and its modalities, [G. Will] Rev.obst.y ginec., Caracas **5:** 59-80, '45
—celosomata aspalosoma in premature fetus dead shortly after birth in mechanically normal labor with polyhydramnion, [M. Huet] Rev.de ginec.e d'obst. **2:** 53-70, Aug. '45
—dystocia due to fetal monstrosity; diagnosis and therapy of hydrocephalus, [D. Taylor Gorostiaga] Bol.Col.brasil.de cirurgiões **20:** 61-72, Sept. '45
—malformation of symmelia type, [R. V. Chapple] Canad.M.A.J. **54:** 487-489, May '46
—sympus dipus: case, [L. Resnick] J.Obst.& Gynaec. Brit.Emp. **52:** 515-517, Oct. '45
—vagitus uterinus and fetal teratology; case, [M. Sastre Marina] Gac.méd.españ. **19:** 461-463, Oct. '45
cephalic, anatomicoclinical examination of 2 protuberantial anencephalics, [A. Thomas, F. Lepage & Mme. Sorrel-Dejerine] Rev.neurol. **76:** 173-193, July-Aug. '44
—brain in case of human cyclopia, [O. Marburg & F. J. Warner] J.Nerv.& Ment.Dis. **103:** 319-336, April '46
—clinical diagnosis of anencephaly before labor, [S. L. Sala & J. Diradourian] Semana méd. **2:** 63-69, July 12, '45
—coronary endarteritis in protuberantial anencephalus; case, [A. Thomas] Presse méd. **53:** 690-691, Dec. 22, '45
—early clinical and roentgenologic diagnosis of anencephaly, [C. W. Blumberg & G. Teplick] Am.J. Obst.& Gynec. **51:** 571-574, April '46
—pseudencephalus; case, [L. C. de Sá Fortes Pinheiro & W. Nogueira da Silva] Arq.Inst.Banjamin Baptista **10:** 147-170, '44
—two brains with single spinal cord in calf; question whether functionally valid compensation is possible in cases of double brain, [C. Jakob] Prensa méd. argent. **33:** 403-405, Feb. 22, '46
double: See also Monsters, cephalic
—derodidymus; case in human and case in sheep, [Á. Moitas] J.méd.,Pôrto, pp. 3-43, '45; in Arq.trab. Fac.med.do Pôrto, Sept.-Dec. '45
—fused twin monster, [N. L. Keevil] J.Obst.& Gynaec. Brit.Emp. **52:** 513-514, Oct. '45
—included twins; case, [B. R. Chopra & J. Atal] J. Obst.& Gynaec. **5:** 129-132, Oct. '44
—surgical specimen consisting of partially developed parasitic fetus, [L. Pavon Sarrelangue & E. L. Potter] Arch.Surg. **52:** 479-486, April '46
—unusual case of obstructed labor (Siamese twins), [A. N. Roxburgh] Brit.M.J. **1:** 572, April 13, '46
MONTAGARD, F., Un syndrome héréditaire rare d'anomalies de développement; la triade: absence congénitale des rotules, dysplasie articulaire des coudes, dystrophie des ongles (une observation personnelle), Presse méd. **53:** 696-697, Dec. 22, '45
MONTAGNA, C. P., La educación alimentaria del niño en la primera infancia, Pediat.Américas **4:** 25-26, Jan. 15, '46
——**and RIMOLDI, A. A.,** Importancia de la infección enteral en la etiología de los estados diarreicos agudos de la infancia ,Rev.Soc.puericult.Buenos Aires **11:** 121-128, April-June '45
——**and VERNOCCHI, P. J.,** Un caso de anafilaxia alimentaria a la leche de vaca en un lactante, Trab.cient. d.Inst.nac.nutrición (1942-1943) pp. 159-162, '44
MONTAGUT CUADRAD, R., Tiflitis gangrenosa, Med.clín., Barcelona **5:** 207-209, Sept. '45
——**See RODRIGUEZ ARIAS, A., jt. auth.**
MONTALVO, J. R., Pleuropericarditis purulenta y bronconeumonía en un recién nacido, Bol.Soc.cubana de pediat. **17:** 488-497, Dec. '45
MONTANA de MONSERRATE, BERNARDINO (1483—)
—author of first anatomy in Spanish language; its relationship to de Mondeville, Vicary, Vesalius, the English Geminus and history of circulation, [J. B. deC. M. Saunders & C. D. O'Malley] J.Hist.Med.& Allied Sc. **1:** 87-107, Jan. '46
MONTANDON, A., Les influences de l'appareil vestibulaire sur les centres régulateurs végétatifs du bulbe et du méso-diencéphale, Confinia neurol. **6:** 125-128, '44
La suture primitive associée à la sulfamidothérapie dans les mastoïdectomies, Pract.oto-rhino-laryng. **7:** 173-185, '45
Le labyrinthe et le système nerveux végétatif, Pract.oto-rhino-laryng. **7:** 285-444, '45
MONTANI, A., and PIETRANERA, G., First contribution to psycho-analysis and aesthetics of motion-picture, Psychoanalyt.Rev. **33:** 177-196, April '46
MONTANO, A., Parto y muerte súbita, Obst.y ginec.latinoam. **3:** 945-950, Dec. '45
MONTANO, G., Consideraciones clínicas y radiológicas en relación con el diagnóstico diferencial de los tumores del mediastino, Gac.méd.de México **75:** 277-296, Oct. 31, '45
MONTEIRO, A., Servico de saúde da F.E.B.: visão panoramica, Rev.med.-cir.do Brasil (nos. 2-3) **53:** 93-95, March-April '45
V exército norte-americano; Fôrça expedicionária brasileira; serviço de saúde; considerações sôbre a evolução da cirurgia, Rev.med.-cir.do Brasil (nos. 9-10) **53:** 331-340, Sept.-Oct. '45
——**and BARRETO, H.,** Mioplastia do costureiro. Procedimento de Landivar. Observações pessoais, Rev.brasil. de cir. **14:** 313-318, June '45
MONTEIRO, A. J. M.: See COUTINHO, H., jt. auth.
MONTEIRO, E., Nota sobre tuberculinas, Mem.Inst.Oswaldo Cruz **42:** 1-10, Feb. '45
Influência da glicose no cultivo do pneumococo, Mem. Inst.Oswaldo Cruz **42:** 31 39, Feb. '45
MONTEIRO, H., and RAMOS, A., Roberto Carvalho (3-V-1893—27-XI-1944), Arq.pat. **16:** 3-32, Dec. '44; in Arq.trab.Fac.med.do Pôrto, Sept.-Dec. '45
MONTEIRO, J.: See CORREIA NETO, A., jt. auth.
MONTEIRO SALLES, J. F., Encéfalo-meningite tuberculosa, Arq.neuro-psiquiat., São Paulo **3:** 258 262, Sept. '45
MONTEIRO SAMPAIO, J., Alguns aspectos histo'ógicos da infecção leprosa, Arq.Inst.biol.Exército **6:** 75-87, July '45
MONTEIRO VALENTE, C.: See de CARVALHO, ALVIMAR, jt. auth.
MONTENAT: See HILLEMAND, P., jt. auth.
MONTENEGRO, O.: See PAZZANESE, D., jt. auth.
MONTENEGRO REACTION: See Leishmaniasis, diagnosis
MONTERO, E., Sobre la etiología de la ictericia "arsénical" tardía (una revisión de la literatura), Rev.méd.de Chile **73:** 795-799, Sept. '45
——**See NEGHME, A., jt. auth.**
MONTERO, J.: See CORA ELISEHT, F., jt. auth.
MONTERO, L.: See STAPLER, N. M., jt. auth.
MONTERO RODRIGUEZ, A., Franco y la sanidad española, Gac.méd.españ. **19:** 263p-270p, Sept. '45
Sensibilización al sublimado, Med.españ. **14:** 456-457, Nov. '45
Dermatosis alérgicas en la infancia, Rev.españ.pediat. **1:** 863-872, Nov.-Dec. '45
La maternología, umbral de la puericultura, Toko-ginec. práct. **5:** 7, Jan.; 64, Feb. '46
MONTERO y de la PEDRAJA, R., and GARCIA DIAZ, O., Discusión diagnóstico de un caso de cardiomegalia con polidactilitis, Rev.méd.-social san.y benef.munic. **5:** 89-98, Oct.-Dec. '45
MONTES de OCA, J., El tifo en Costa Rica, Bol.Ofic.san. panam. **24:** 980-981, Nov. '45
——**See ZELEDON, J., jt. auth.**
MONTES R., O., Revisión de literatura sobre dermatomiositis y lupus eritematoso, Arch.d.Hosp.niños Roberto del Río **13:** 125-129, Sept. '45
——**See GARCES CUADRA, H., jt. auth.**
MONTEZIN, G.: See JANOT, M. M., jt. auth.
MONTGOMERY, J. B., and LANG, W. R., Evaluation of new contrast medium for hysterosalpingography, Am. J.Obst.& Gynec. **51:** 702-705, May '46
MONTGOMERY, M. L.: See SHELINE, G. E., jt. auth.
MONTGOMERY, T. L., Symposium on recent advances in gynecology and obstetrics; hemorrhage of pregnancy, S.Clin.North America **25:** 1408-1413, Dec. '45
MONTICELLI, A. L.: See LANDABURE, P. B., jt. auth.
MONTO, R. W., Positive pressure oxygen therapy in treatment of pulmonary edema caused by chlorine gas, Bull.U.S.Army M.Dept. **5:** 233-235, Feb. '46
——**and LYLE, P. L.,** Treatment of complicated acute sinusitis with penicillin, Arch.Otolaryng. **43:** 298-302, March '46
MONTOYA, J. A., and MONDRAGON MEIJA, W., Un caso de leishmaniosis cutánea observado en el Laboratorio departamental de Medellín, Rev.de med.y cir., Barranquilla (no. 1) **13:** 14-19, Jan. '46

MONTOYA, V., La traqueo-bronquitis tuberculosa como complicación de la tuberculosis pulmonar, Rev.san.y asist.social **9:** 1493-1502, Dec. '44
MONTOYA GOMEZ, M., La transfusión sanguínea en la fiebre puerperal, Rev.españ.obst.y ginec. **3:** 227-238, Oct. '45
MONTPELLIER, J. M., A propos de la réforme des études médicales, Avenir méd. **38:** 219-221, July-Aug. '41
——**and GARRE, H.,** Schwannome cutané chez le chien, Algérie méd., pp. 5-7, Jan.-Feb. '46
MONTUORI, E., and de LUSTIG, E. S., Acción de un extracto embrionario cardíaco sobre el miocardio. Actividad del extracto sobre el corazón de rana, Rev. Soc.argent.de biol. **[21]:** 194-201, July '45
——**See de LUSTIG, E. S., jt. auth.**
MONZO, O. R., KANTT, J., and COURETOT, M. F., La podofilina en el tratamiento de los condilomas acuminados, Semana méd. **1:** 298-300, Feb. 14, '46
MOODY, H. C., and NOURSE, M. H., Glass stirring rod in urethra and bladder; case report, U.S.Nav.M.Bull. **46:** 591-592, April '46
MOODY, R. W., and KAUVAR, S. S., Use of penicillin in agranulocytosis: case report, Ann.Int.Med. **23:** 1015-1017, Dec. '45
MOON, H. D.: See LINDSAY, S., jt. auth.
MOON, L. E., and CHRISTENSEN, J. B., Management of patient with colostomy, J.Iowa M.Soc. **36:** 1-4, Jan. '46
MOON-BIEDL-LAURENCE SYNDROME: See Laurence-Moon-Biedl Syndrome
MOON
—influence of new moon and full moon on malarial fever, [K. N. Chatterjee] Indian M.Rec. **65:** 217-220, Oct. '45
MOONEY, E. C.: See WELSH, H. C., jt. auth.
MOONEY, V., Orthopedic interest in fracture, Pennsylvania M.J. **49:** 736-738, April '46
de MOOR, P., Trouble de la croissance osseuse post-traumatique. A propos d'un cas, Bruxelles-méd. (num. spéc.) **25:** 60-62, Dec. '45
MOORE, A. M. A.: See SINGER, A., jt. auth.
MOORE, ALEXANDER BERKELEY: See Obituaries
MOORE, B. E.: See BRODY, E. B., jt. auth.
MOORE, C. B., Continuous caudal block anesthesia in obstetrics (report of 15 cases), Bol.Asoc.méd.de Puerto Rico **37:** 364-365, Sept. '45
MOORE, C. V., BIERBAUM, O. S., WELCH, A. D., and WRIGHT, L. D., Activity of synthetic Lactobacillus casei factor ("folic acid") as antipernicious anemia substance; observations on four patients: two with addisonian pernicious anemia, one with nontropical sprue and one with pernicious anemia of pregnancy, J.Lab.& Clin.Med. **30:** 1056-1069, Dec. '45
——**See GOETSCH, A. T., jt. auth.**
——**See LANGE, R. D., jt. auth.**
——**See REINHARD, E. H., jt. auth.**
MOORE, F. D., Toxic manifestations of thiouracil therapy, J.A.M.A. **130:** 315-319, Feb. 9, '46
——**See RAWSON, R. W., jt. auth.**
——**CHAPMAN, W. P., SCHULZ, M. D., and JONES, C. M.,** Transdiaphragmatic resection of vagus nerves for peptic ulcer, New England J.Med. **234:** 241-251, Feb. 21, '46
MOORE, F. J., and SIMONSEN, D. G., Conjugation of sulfonamides in intestinal tract of man; factors determining hydrolysis of sulfasuxidine and sulfathalidine; estimation of sulfasuxidine and sulfathalidine, Arizona Med. **3:** 93-98, March '46
——**See KESSEL, J. F., jt. auth.**
——**KESSEL, J. F., SIMONSEN, D. G., and MARMORSTON, J.,** Experimental basis of sulfonamide therapy in bacillary dysentery, J.Infect.Dis. **78:** 25-31, Jan.-Feb. '46
MOORE, J. A., YOUNG, M. D., HARDMAN, N. H., and STUBBS, T. H., Studies on imported malarias; ability of California anophelines to transmit malarias of foreign origin and other considerations, J.Nat. Malaria Soc. **4:** 307-329, Dec. '45
MOORE, J. E., Seroresistance (Wassermann-fastness) in syphilis: discussion for patient, Am.J.Syph., Gonor. & Ven.Dis. **30:** 125-133, March '46
——**See GOODWIN, M. S., jt. auth.**
——**See MOHR, C. F., jt. auth.**
——**See NELSON, R. A., jt. auth.**
MOORE, J. H. (Huntington, W. Va.), Cancer of larynx, Bull.Tumor Clin., Huntington **1:** 17-19, Jan. '46
MOORE, J. H. (Santa Barbara, Calif.): See ROSENBERGER, A. I., jt. auth.
MOORE, J. M., Several wartime therapeutic advancements, Mississippi Doctor **23:** 578-580, March '46
MOORE, J. R., Pseudoarthrosis of tibia and fibula in children, J.Internat.Coll.Surgeons **9:** 7-12, Jan.-Feb. '46
MOORE, M. (Boston), Toward better understanding of alcoholism, Alcohol Hyg. (no. 1) **2:** 3-13, Jan.-Feb. '46
MOORE, M. (St. Louis) and ACKERMAN, L. V., Sporotrichosis with radiate formation in tissue; report of case, Arch.Dermat.& Syph. **53:** 253-264, March '46
——**See GOTTSCHALK, H. R., jt. auth.**
MOORE, M., JR., Military importance of low back disability, Mil.Surgeon **98:** 235-236, March '46
MOORE, M. R., and HEMPHILL, R. B., Rheumatic fever like syndrome caused by microaerophilic streptococcus with favorable results on penicillin therapy —report of case, Mil.Surgeon **98:** 27-35, Jan. '46
MOORE, M. T., Some usual and unusual mechanisms of abdominal pain, South.Med.& Surg. **108:** 135-143, May '46
MOORE, N. S., and POWELL, E. A., Prostatic calculi, J.Missouri M.A. **43:** 245-248, April '46
MOORE, O., President's address, North Carolina M.J. **7:** 197-201, May '46
MOORE, P. E., Indian health services, Canad.J.Pub.Health **37:** 140-142, April '46
——**KRUSE, H. D., TISDALL, F. F., and CORRIGAN, R. S. C.,** Medical survey of nutrition among northern Manitoba Indians, Canad.M.A.J. **54:** 223-233, March '46
MOORE, P. R.: See LUCKEY, T. D., jt. auth.
MOORE, R. A., State medicolegal examiners, South.M.J. **39:** 417-421, May '46
MOORE, R. M. (Indianapolis), Dr. Larue D. Carter, Ann. Int.Med. **24:** 586, March '46
MOORE, R. M. (Vicksburg, Miss.), Acute intestinal obstruction in infants and children; physiologic-pathological considerations, Mississippi Doctor **23:** 534-556, Feb. '46
MOORE, S.: See REINHARD, E. H., jt. auth.
MOORE, T. (Cambridge), Interrelation of vitamins, Vitamins & Hormones **3:** 1-21, '45
——**See TOSIC, J., jt. auth.**
MOORE, T. (Manchester), True infective abacterial pyuria, Brit.J.Urol. **17:** 131-135, Dec. '45
MOORE, V.: See LOEW, E. R., jt. auth.
MOORMAN, L. J., Tuberculosis and genius: Ralph Waldo Emerson, Bull.Hist.Med. **18:** 361-370, Nov. '45
Further observation on manpower and disease, J.Oklahoma M.A. **39:** 14-15, Jan. '46
Medicine in the dugout, Bull.Hist.Med. **19:** 274-281, March '46
MOOSE, S. M., Correction of abnormal mandibular protrusion by intra-oral operation, J.Oral Surg. **3:** 304-310, Oct. '45
MOOSER, H., Les méthodes actuelles de l'immunisation contre le typhus exanthématique, Schweiz.Ztschr.f. Path.u.Bakt. **6:** 47-65, '43
Eine Virus-Bronchopneumonie als Komplikation der experimentellen Fleckfieberpneumonie der weissen Maus, Schweiz.Ztschr.f.Path.u.Bakt. **6:** 372-378, '43
Ueber die Mischinfektion der weissen Maus mit einem Stamm klassischen Fleckfiebers und dem Virus der infektiösen Ektromelie, Schweiz.Ztschr.f.Path.u.Bakt. **6:** 463-472, '43
Die Infektion der weissen Maus mit dem Erreger des klassischen Fleckfiebers, Schweiz. Ztschr. f. Path. u. Bakt. **7:** 358-365, '44
——**and LÖFFLER, W.,** Ein Fall sogenannter Brillscher Krankheit in Zurich. Ein Beitrag zur Hypothese der späten Rückfälle beim klassischen Fleckfieber, Schweiz.med.Wchnschr. **76:** 150-153, Feb. 23, '46
MOOSEY, M. M.: See GREEN, R. G., jt. auth.
de MORA, L. E., Oftalmología y medicina, Rev.san.mil., Buenos Aires **44:** 1564-1569, Nov. '45
MORA, M., Influencia de los cationes divalentes en la contracción del intestino aislado, An.d.Inst.med.exper.Valencia (fasc. 2, art. 6) **1:** 1-7, '44
MORACHEVSKAYA, E. V., Innervation mechanisms of gastric motility in ontogeny, Fiziol.zhur. **30:** 681-687, '41
Innervation mechanisms of intestinal motility in ontogeny, Fiziol.zhur. **30:** 688-693, '41
de MORAES, ARNALDO, Anemias na gravidez, Folha med. **26:** 1-4, Jan. 5, '45
Carcinoma do côto restante, An.brasil.de ginec. **20:** 391-393, Nov. '45
Jubileu professoral do professor Augusto Brandão Filho, An.brasil.de ginec. **20:** 436-438, Nov. '45
Mamas supranumerarias, Obst.y ginec.latino-am. **4:** 1-6, Jan. '46
Valor semiológico da hiperplasia do endometrio, Rev. Asoc.méd.argent. **60:** 73-78, Feb. 15-28, '46
de MORAES, ARNALDO (1893—)
—special numbers commemorating tenth year in Department of Clinical Gynecology of National Faculty of Medicine of University of Brasil, An.brasil.de ginec. **20:** 87-176, Aug.; 177-262, Sept.; 263-390, Oct. '45
de MORAES GREY, J., Aspectos peritoniais de lesões do aparelho urinário e vice-versa, Rev.brasil.med. **2:** 570-581, July '45
de MORAES LEME, J., Vantagens do gêsso nas queimaduras, Med.cir.farm., pp. 681-688, Dec. '45
de MORAES REGO, A. S., Fatores de benignidade na cirurgia tireoidiana, Med.cir.farm., pp. 595-598, Nov. '45
MORA GASQUE, J., Contribución al tratamiento quimioterápico de los sindromes disenteriformes del lactante y del niño, Med.españ. **14:** 303-309, Oct. '45
Leches acidificadas y su importancia en pediatría, Med. españ. **15:** 71-75, Jan. '46
de MORAIS, F. R., As pancreatites agudas, Arq.brasil.de cir.e ortop. **[12]:** 417-430, '44
Sindromos coronarios, Rev.med.-cir.do Brasil (nos. 2-3) **53:** 83-91, March-April '45

MORAL DEFECT: See Personality, psychopathic
MORALE
—symposium on burns from Hartford circus disaster; esprit de corps among catastrophe victims, [M. T. Root] Occup.Med. 1: 107-111, Feb. '46
MORALES, J. M.: See **TALAVERA de TABOADA, E., jt. auth.**
MORALES, L. M., El tratamiento de la ansiedad, Bol.Asoc. méd.de Puerto Rico 37: 471-477, Dec. '45
MORALES, P. P., Las sinusitis frontales supuradas crónicas fistulizadas y su tratamiento quirúrgico, Arch. venezol.Soc.de oto-rino-laring., oftal., neurol. 6: 99-174, Sept. '45
MORALES COELLO, J. R., La penicilina y la gonorrea, Vida nueva 56: 14-18, July '45
MORALES F., E.: See **DABANCENS L., A., jt. auth.**
MORALES OTERO, P.: See **POMALES LEBRON, A., jt. auth.**
MORAN: See **ALVAREZ LOVELL, L., jt. auth.**
MORAN, A. B.: See **EDWARDS, P. R., jt. auth.**
MORAN, HERBERT MICHAEL: See Obituaries
MORAN, T., and JONES, C. R., Nutrients in British-grown and imported wheat: some general considerations, Nature, London 157: 643-646, May 18, '46
MORAND, P.: See **LABORIT, H., jt. auth.**
MORANDEIRA VAAMONDE, R., Contribución a la anatomía patológica y patogenia de las hernias del apéndice y apendicitis herniarias, Med.españ. 14: 291-302, Oct. '45
MORANDI, A., Su di un caso di embolie settiche multiple intervenute durante trattamento di lavaggio e detensione per empiema, Riv.di pat.e clin.d.tuberc. 16: 340-347, Aug. 31, '42
MORANDI, G., Vizio di differenziazione dorso-lombare a metamerizzazione sacrale, Radiol.med. 29: 70-74, Feb. '42
MORAN MIRANDA, F., Cáncer de estómago: su diagnóstico precoz, y la importancia del estudio radiológico de la mucosa gástrica, Prensa méd.argent. 32: 2433-2436, Dec. 7, '45
Lo que el práctico no debe ignorar sobre la terapéutica con los compuestos sulfamídicos, Prensa méd.argent. 33: 51-55, Jan. 4, '46
—See **PALACIO, J., jt. auth.**
MORANT, G. M.: See **PADDOCK, R. F., jt. auth.**
MORANYL: See Germanin
MORA PONS, J., Trece casos de botón de Oriente recogidos en el momento presente por un solo médico titular. Fontilles, pp. 244-245, July '45
MORARD: See **ODY, jt. auth.**
MORATO MANARO, J.: See **CERVINO, J. M., jt. auth.**
MORAYTA, M., La parálisis infantil y la odontología, An. med.d.Ateneo Ramón y Cajal (núm.3) 3: 22-23, Sept. '45
Gingivitis marginal, Arch.méd.mex. 3: 423-430, Oct.-Nov. '45
MORBIDITY: See Vital Statistics
MORCILLO, D., and ARBELO, A., La mortalidad infantil en el distrito de Buenavista de Madrid en los años del quinquenio 1940-1944, Acta pediat.españ. 4: 215-225, Feb. '46
MORCILLO HERVAS, C., Leucemia aguda subleucemica micromielobiástica (enfermedad de Hirschfeld), Med. clín., Barcelona 5: 377-378, Nov. '45
MOREAU: See **QUERCY, jt. auth.**
MOREAU, J. E.: See **MOREAU, M. H., jt. auth.**
MOREAU, M. H., and MOREAU, J. E., Enfoque óptico radiográfico, Radiología 7: 260-261, Nov.-Dec. '44
El metrógrafo en tomografía, Día méd. 17: 1185-1186, Oct. 15, '45
MOREHEAD, R. P., FISHMAN, W. H., and ARTOM, C., Nephrotoxic action of *dl*-serine as related to certain dietary factors, Am.J.Path. 22: 385-393, March '46
—See **ARTOM, C., jt. auth.**
MOREIRA, E., A ozena no escolar, Gaz.clín. 43: 1-6, Feb.-April '45
MOREIRA, M., Prova de Woldman (subsídio prático para a clínica de gastrenterologia), Portugal méd. 29: 241-245, June '45
MOREIRA, O.: See **PINTO VIEGAS, A., jt. auth.**
MOREIRA, S. P.: See **PERNETTA, C., jt. auth.**
MOREIRA, T. M. da C., V exército norte-americano; Fôrça expedicionária brasileira; serviço de saúde; pôsto de profilaxia de doenças, venéreas, Rev.med.-cir.do Brasil (nos. 9-10) 53: 341-348, Sept.-Oct. '45
MOREL, A., ARLOING, F., JOSSERAND, A., and PERROT, L., Role de la configuration stéréochimique du support organique sur l'activité désinfiltrante des complexes ferrico-sodiques dérivés de la vitamine C ou de corps artificiels analogues, Compt.rend.Soc.de biol. 135: 1639-1642, '41
Désinfiltration et désinfection des cancers par injections intra-veineuses de sels complexes ferrico-sodiques d'acides cétoniques autres que l'acide déhydro-ascorbique: de l'acide alloxanique principalement, Compt.rend.Soc.de biol. 137: 117-119, '43
—See **ARLOING, F., jt. auth.**
—See **COURMONT, P., jt. auth.**
—See **SANTY, P., jt. auth.**
MOREL, C. J. L.: See **MARTIARENA, L. H., jt. auth.**
MOREL, F., Angiopathie topistique limitée à la IVe couche de l'écorce calcarine, Confinia neurol. 6: 193-195, '45
Anomalies de la zone visuelle chez une oligophrène, Confinia neurol. 6: 234-238, '45
Les aires striée, parastriée et péristriée dans les troubles de la fonction visuelle au cours de la maladie d'Alzheimer, Confinia neurol. 6: 238-242, '45
MOREL, H., Essai sur la longévite et les causes de mortalité chez les Touareg de l'Ahaggar, Arch.Inst. Pasteur d'Algérie 19: 454-464, Dec. '41
MOREL SYNDROME: See Frontal Bone, pathology
MORELAND, D. H., El electrocronometro para radiografías con exposición precisa, Hospital, New York 1: 30-32; 47-48, July '45
MORELAND, R. B., Total gastrectomy; report of 6 cases, Arch.Surg. 52: 603-609, May '46
MOREL-FATIO: See **MASSART, R., jt. auth.**
MOREL-KAHN, HENRI: See Obituaries
MORENO, L. G., Bibliotecas hospitalares, Rev.clín.de São Paulo 18: 51-55, Aug. '45
MORENO BERDUGO, J., Contribución al estudio de las leishmaniosis en Marruecos, Med.colon., Madrid 6: 238-252, Oct. 1, '45
——and **INFANTE GOMEZ, A.,** Notas sobre una epidemia de fiebre recurrente en Villa Nador y su territorio, Med.colon., Madrid 6: 336-363, Nov.-Dec. '45
MORERA, J., Importancia de las pruebas funcionales del aparato respiratorio en tisiologia, Rev.cubana tuberc. 8: 514-521, July-Sept. '44
MORETON, R. D., Lymphosarcoma, with primary manifestations in gastro-intestinal tract; report of 7 cases studied roentgenologically, Texas State J.Med. 41: 458-464, Jan. '46
Gastro-intestinal lymphosarcoma; diagnostic and therapeutic problems, Texas State J.Med. 42: 31-37, May '46
MOREU GONZALEZ-POLA, A., El diagnóstico oftalmológico de los tumores cerebrales, Rev.españ.oto-neuro-oftal.y neurocir. 1: 134-158, Feb. '44
Estudios sobre la permeabilidad vascular intraocular en las diversas fases del glaucoma, Arch.Soc.oftal.hispano-am. 5: 656-663, Aug. '45
Las reacciones pupilares en el preglaucoma, Arch.Soc. oftal.hispano-am. 5: 743-758, Sept. '45
Acerca del tratamiento quimioterápico de las infecciones oculares, Arch.Soc.oftal.hispano-am. 5: 797-802, Sept. '45
En torno al problema de las retinitis nefríticas, Med. clín., Barcelona 5: 259-267, Oct. '45
Algunas consideraciones sobre los accidentes oculares del trabajo, Med.clín., Barcelona 5: 440-442, Dec. '45
MOREY, M. M.: See **SPIES, T. D., jt. auth.**
MORGAGNI SYNDROME: See Cranium, pathology; Frontal Bone, pathology
MORGAN, A. F.: See **BENTLEY, L. S., jt. auth.**
——See **MURRAY, H. C., jt. auth.**
——See **PERLMAN, L., jt. auth.**
——See **WICKSON, M. E., jt. auth.**
MORGAN, A. L.: See **ROBERTSON, E. C., jt. auth.**
MORGAN, C. T.: See **DAVIS, H. (Boston), jt. auth.**
MORGAN, E. A.: See **WHATMORE, G. B., jt. auth.**
MORGAN, F.: See **SCHULLER, A., jt. auth.**
MORGAN, H. J., WRIGHT, I. S., and van RAVENSWAAY, A. C., Health of repatriated prisoners of war from the Far East, J.A.M.A. 130: 995-999, April 13, '46
MORGAN, HERMAN GROVER: See Obituaries
MORGAN, J., and COMROE, B. I., Brief review of arthritis and allied conditions in tropical diseases, Ann.Int. Med. 24: 233-240, Feb. '46
MORGAN, J. E., Brief history of varicose vein therapy, Marquette M.Rev. 11: 14-24, Dec. '45
MORGAN, JOHN (1735-1789)
—notes on Dr. John Morgan and his relations with Italian men and women of science, [A. Pace] Bull. Hist.Med. 18: 445-453, Nov. '45
MORGAN, L. O., Histologic changes in central vegetative centers of hypothalamus in carcinoma as indication of vegetative functional disturbances, Cancer Research 6: 142-147, March '46
MORGAN, P. R.: See **WATERSON, A. P., jt. auth.**
MORGAN, R. H., Analysis of physical factors controlling diagnostic quality of roentgen images; contrast and intensity distribution function of roentgen image, Am.J.Roentgenol. 55: 67-89, Jan. '46
Analysis of physical factors controlling diagnostic quality of roentgen images; contrast and film contrast factor, Am.J.Roentgenol. 55: 627-633, May '46
——and **HODGES, P. C.,** Evaluation of automatic exposure control equipment in photofluorography, Radiology 45: 588-593, Dec. '45
——and **LEWIS, I.,** Protection of photofluorographic personnel, Am.J.Roentgenol. 55: 198-202, Feb. '46
——See **LEWIS, I., jt. auth.**
——and **VAN ALLEN, W. W.,** Standardization of photofluorographic equipment, Am.Rev.Tuberc. 53: 291-296, April '46
MORGAN, T. N.: See **LANDGREBE, F. W., jt. auth.**

MORGAN, W. T. J., La naturaleza química de los antigenos bacterianos, Gac.méd.españ. **19:** 351-354, Aug. '45
——See **BOORMAN, K. E., jt. auth.**
——See **RAINSFORD, S. G., jt. auth.**
——and **SYNGE, R. L. M.**, Anti-gramicidin immune rabbit serum, Brit.J.Exper.Path. **26:** 287-293, Oct. '45
——and **WADDELL, M. B. R.**, Specific blood group O substance, Brit.J.Exper.Path. **26:** 387-396, Dec. '45
——and **WATKINS, W. M.**, Examination of rabbit anti-A immune sera produced by means of artificial A-antigen, Brit.J.Exper.Path. **26:** 247-254, Aug. '45
MORGANTI, F., Le ulceri dello stomaco del neonato, Pediatria **48:** 764-783, Nov. '40
MORGULIS, S., and JACOBI, H. P., Perspective of biochemical defects in muscle in vitamin E deficiency, Quart.Bull.Northwestern Univ.M.School **20:** 92-98, '46
MORHARDT, P. E., Les panniculites focales, Presse méd. **54:** 180, March 16, '46
MORICARD, R.: See **GOTHIE, S., jt. auth.**
MORIN, E., Le choc traumatique chez les blessés de guerre: son traitement par la transfusion de sang, Union méd.du Canada **75:** 400-404, April '46
MORIN, G., Augmentation des échanges respiratoires par le dinitrophénol chez le chien "sans moelle," Compt. rend.Soc.de biol. **135:** 1657-1658, '41
——See **HERMANN, H., jt. auth.**
——and **VIAL, J.**, Mise en évidence de l'action hyperthermisante du dinitrophénol chez le chien "sans moelle," Compt.rend.Soc.de biol. **135:** 1642-1644, '41
MORIN, GUY, Contribution à l'étude des métastases intrathoraciques des cancers du pharynx, J.de radiol.et d'électrol. **26:** 117-124, '44-'45
——See **LEPENNETIER, F., jt. auth.**
MORIN, J. E., La biopsie; son utilité et son interprétation, Laval méd. **11:** 403-408, April '46
MORIN, M., Les manifestations articulaires à Bacillus funduliformis, Rev.du rhum. **13:** 43-51, Feb. '46
——See **LEMIERRE, A., jt. auth.**
MORIN, P.: See **LEVY-SOLAL, E., jt. auth.**
MORISSETTE, L., Les transfusions dans les syndromes hémorragiques, Union méd. du Canada **75:** 407-409, April '46
MORITZ, A. R., Effects on lungs and air passages of extremely hot and extremely cold air, Bull.New England M.Center **7:** 222-223, Oct. '45
MORIYAMA, I. M.: See **YERUSHALMY, J., jt. auth.**
MORKAM, F.: See **KERLY, M., jt. auth.**
MORLEY, J., Pharyngeal diverticula, Brit.J.Surg. **33:** 101-106, Oct. '45
MORNET (Mme.): See **TOURAINE, A., jt. auth.**
MORNET, J.: See **PARROT, L., jt. auth.**
de MORO, C. J.: See **MERZAROLI, R. E., jt. auth.**
de MORO, E. R., La enfermedad de Hand-Schüller-Christian, Semana méd. **2:** 728-736, Nov. 8, '45
MORONEY, J., Treatment and end-results of acute appendicitis, Brit.M.J. **2:** 729, Nov. 24, '45
MORONEY, P. B., Control of secondary hæmorrhage at site of common femoral ligation in groin, J.Roy.Nav. M.Serv. **32:** 46-47, Jan. '46
MORONS: See Feeblemindedness
MOROTE CALAFAT, A., El problema medicosocial de la sordera, Med.españ. **13:** 549, June '45; **14:** 30, July; 140, Aug. '45
MOROZENSKAYA, L. S., Transplantable cancer of liver, Byull.eksper.biol.i med. (nos. 1-2) **18:** 12-15, '44
MORPHINE
See also Acetylmorphine
—William Gregory, M.D., F.C.S.,: 1803-1858, [G. C. Green] Nature,London **157:** 465-469, April 13, '46
addiction, central nervous system in morphinism, [J. M. Swain] Am.J.Psychiat. **102:** 378-384, Nov. '45
—cycle; biologic investigations, [E. G. Williams & F. W. Oberst] Pub.Health Rep. **61:** 1-26, Jan. 4, '46
—cycle; psychologic investigations, [R. R. Brown] Pub.Health Rep. **61:** 37-53, Jan. 11, '46
effects, action of morphine, codeine and eukodal (codeine derivative) administered intraspinally in dogs under chloralose anesthesia, [F. Mercier & J. Delphaut] Compt.rend.Soc.de biol. **135:** 1452-1454, '41
—comparison of amphetamine sulfate with other stimulants of central nervous system in morphine respiratory depression, [C. A. Handley & D. L. Ensberg] Anesthesiology **6:** 561-564, Nov. '45
—new indication for morphine and ipecac; pharmacoroentgenography of gastric pyloric canal, antrum and lesser curvature, [G. Albot, R. Le Canuet, J. Feffer & S. Buhot] Arch.d.mal.de l'app.digestif **34:** 139-143, March-June '45
—upon circulation of man and upon circulatory and respiratory responses to tilting, [J. H. Drew, R. D. Dripps & J. H. Comroe, Jr.] Anesthesiology **7:** 44-61, Jan. '46
—use of morphine to facilitate roentgenography by inhibiting duodenal activity [P. Porcher, J. Lefebvre & B. Boudaghian] J.de radiol.et d'électrol. **25:** 238, '42-'43
therapy: See Cardiovascular System, insufficiency; Lungs, edema; Pain, therapy
MORPHINE—Continued
toxicity, changes in intensity of pathergy (tested with tuberculin and morphine) in cutaneous and venereal diseases, [L. Darabos & P. Kepiro] Dermatologica **90:** 276-292, '44
—effects of morphine and its derivatives on intermediary metabolism; influence of chronic poisoning on oxygen consumption of dog, rat and mouse skeletal muscle, [F. E. Shideman] J.Pharmacol. & Exper.Therap. **86:** 242-247, March '46
MORPHOLOGY: See Anatomy; Bacteria, morphology; Erythrocytes, morphology; Histology; etc.
MORPURGO, BENEDETTO: See Obituaries
MORRIS, A. A., KALZ, G. G., and LOTSPEICH, E. S., Ependymitis and meningitis due to Candida (Monilia) albicans; report of fatal case of meningitis, with comment on its clinical, bacteriologic and pathologic aspects, Arch.Neurol.& Psychiat. **54:** 361-366, Nov.-Dec. '45
MORRIS, C. H.: See **ATLEE, Z. J., jt. auth.**
MORRIS, D. P.: See **ALEXANDER, E., JR., jt. auth.**
MORRIS, E., Induced pneumoperitoneum in treatment of advanced pulmonary tuberculosis in children, Dis. of Chest **12:** 121-128, March-April '46
MORRIS, E. M.: See **HELFMAN, H., jt. auth.**
MORRIS, G. C.: See **PURVIS, J. D., JR., jt. auth.**
MORRIS, H. C.: See **WELLS, J. A., jt. auth.**
MORRIS, J. N., Report on health of 401 Chindits, J.Roy. Army M.Corps **85:** 123-132, Sept. '45
MORRIS, J. N. (Melbourne), Sir Richard Stawell oration; medical aspects of Red Cross in second World War, M.J.Australia **1:** 169-176, Feb. 9, '46
MORRIS, M. C., and KARR, H. V., Studies on reversibility of antigen-antibody reaction; correlation between effects of homologous polysaccharide on capsular swelling and infectivity of sensitized pneumococci, J.Immunol. **52:** 301-308, April '46
MORRIS, M. H., Acute lupus erythematosus disseminata t eated with penicillin, New York State J.Med. **46:** 917-918, April 15, '46
——and **ROBBINS, A.**, Neostigmine in disorders of colon, New York State J.Med. **46:** 519-520, March 1, '46
MORRIS, P., Hydrometrocolpos in infancy—cause of urinary retention, intestinal obstruction and edema of lower extremities, Am.J.M.Sc. **210:** 751-756, Dec. '45
MORRIS, ROBERT TUTTLE: See Obituaries
MORRIS, S. I., Hazard of tuberculosis during medical training; abridged report of case-finding and follow-up regime among women medical students, with effective control program against tuberculosis, Journal Lancet **66:** 109-113, April '46
MORRIS, T. L.: See **HYNES, M., jt. auth.**
MORRISON, A. T.: See **FAGIN, I. D., jt. auth.**
MORRISON, I. R., Qualitative changes in fibrinogen which influence erythrocyte sedimentation rate and clot retraction time, Am.J.M.Sc. **211:** 325-331, March '46
MORRISON, J. L., Toxicity of certain halogen substituted aliphatic acids for white mice, J.Pharmacol.& Exper. Therap. **85:** 336-338, April '46
——See **MERRILL, A. J., jt. auth.**
MORRISON, L. E., Cancer of middle ear; report of 4 cases, J.Indiana M.A. **39:** 167-170, April '46
MORRISON, L. M., Response of cirrhosis of liver to intensive combined therapy, Ann.Int.Med. **24:** 465-478, March '46
MORRISON, L. R., Histopathologic effect of anoxia on central nervous system, Arch.Neurol.& Psychiat. **55:** 1-34, Jan. '46
MORRISON, O. B., JR., and MAZET, R., JR., Functions of medical units in amphibious operations, Mil. Surgeon **98:** 204-214, March '46
MORRISON, W. H., Cross-eyed child, Nebraska M.J. **31:** 233-235, June '46
MORROW, A. G., and BENUA, R. S., Evaluation of Guterman pregnancy test, Am.J.Obst.& Gynec. **51:** 685-691, May '46
MORROW, A. S., Physician's responsibility in cancer control, New York Med. (no. 7) **2:** 25-27, April 5, '46
MORROW, G.: See **CURTIS, A. C., jt. auth.**
MORROW, W. J., Hürthle cell tumor of thyroid gland in infant, Arch.Path. **40:** 387-391, Nov.-Dec. '45
——See **MEHN, W. H., jt. auth.**
MORSE, F. W., Penicillin spray by bulb atomizer, Canad. M.A.J. **54:** 450-452, May '46
de MORSIER, G., [Les encéphalopathies traumatiques.] Etude neurologique, Schweiz.Arch.f.Neurol.u.Psychiat. **50:** 162-241, '43
——and **REY, A.**, Le syndrome psychologique dans les tumeurs des lobes frontaux et dans les tumeurs du diencéphale, Monatschr.f.Psychiat.u.Neurol. **110:** 293-308, '45
MORTELL, E. J., Idiopathic hypoparathyroidism with mental deterioration; effect of treatment on intellectual function, J.Clin.Endocrinol. **6:** 266-274, March '46
——and **WHITTLE, J. P.**, Pheochromocytoma: case report with certain observations on pathologic physiology, J.Clin.Endocrinol. **5:** 396-402, Nov. '45

MORTENSEN, V., Further studies on QRS complex in infarction of anterior wall, Nord.med. (Hospitalstid.) 16: 3651-3653, Dec. 26, '42
—See **NIELSEN, A. LEVIN, jt. auth.**
MORTICIANS
—care of body at autopsy in cooperation with mortician, [T. C. Lalpply] Arch.Path. 40: 408-412, Nov.-Dec. '45
—contagiousness of persons handling cadavers; suggested prophylactic measures, [L. Perin] Rev.de path.comparée 45: 260-261, July-Aug. '45
MORTIMER, E. Z., Epidermolysis bullosa hereditaria; report of 2 cases, J.Pediat. 28: 613-617, May '46
MORTOLA, G., MALENCHINI, M., and ROCA, J., Pseudo cáncer de estómago, Prensa méd.argent. 33: 142-143, Jan. 18, '46
MORTON, C. R., Botany of Toowoomba and environs and its relation to clinical allergy of upper respiratory tract, M.J.Australia 1: 585-589, April 27, '46
MORTON, D. J., Aching feet, Hygeia 24: 100-101, Feb. '46
MORTON, H. E., On amount of carbon dioxide supplied for primary isolation of Neisseria gonorrhoeae, J. Bact. 50: 589-590, Nov. '45
Use of visual aids in teaching of medical bacteriology, J.A.Am.M.Coll. 21: 81-84, March '46
—and **SHOEMAKER, J.,** Identification of Neisseria gonorrhoeae by means of bacterial variation and detection of small colony forms in clinical material, J.Bact. 50: 585-587, Nov. '45
—**KOCHOLATY, W., JUNOWICZ-KOCHOLATY, R., and KELNER, A.,** Toxicity and antibiotic activity of kojic acid produced by Aspergillus luteo-virescens, J.Bact. 50: 579-584, Nov. '45
MORTON, R. A.: See **GOODWIN, T. W., jt. auth.**
MORTON, W., Poisoning by barium carbonate, Lancet 2: 738-739, Dec. 8, '45
MORTON'S DISEASE: See Foot, pain
MORVAN'S CHOREA: See Chorea, Morvan's
MORVAN'S DISEASE: See Syringomyelia
MOSAIC TEST: See Personality, tests
MOSBY, M.: See **UNDERWOOD, G. B., jt. auth.**
MOSCATO, V. C., Doctor goes to court, Bull.Vancouver M.A. 22: 157-163, April '46
MOSCHCOWITZ, E., Essays on biology of disease; recent advances in psychosomatic medicine, J. Mt. Sinai Hosp. 12: 928-938, Nov.-Dec. '45
Essays on biology of disease; arteriosclerosis, J.Mt.Sinai Hosp. 12: 1003-1010, Jan.-Feb. '46
Essays on biology of disease; periarteritis nodosa, J.Mt. Sinai Hosp. 12: 1054-1063, March-April '46
MOSELEY, R. W.: See **MAY, L. G., jt. auth.**
MOSELY, M. J., JR., Sickle cell anemia as clinical entity, J.Nat.M.A. 38: 62-71, March '46
MOSENTHAL, H. O., Evaluation of blood sugar tests; significance of non-glucose reducing substances and arterio-venous blood sugar difference, Quart.Bull., Northwestern Univ.M.School 20: 99-110, '46
Medical progress; diabetes mellitus, New York Med. (no. 4) 2: 17-20, Feb. 20, '46
MOSER, R. A., Tuberculomata of liver with case report, Nebraska M.J. 31: 236-238, June '46
MOSERA, R., and NORMAN, J., Atelectasia y hemoptisis, Rev.de tuberc.d.Uruguay 13: 299-302, '45
—See **DUBOURDIEU, J., jt. auth.**
MOSES, C., Role of stasis in development of pulmonary infarcts, Arch.Path. 41: 319-321, March '46
—See **SHAFFER, C. B., jt. auth.**
MOSES, S. G.: See **BUSCHKE, W., jt. auth.**
MOSES, W. R., Diverticula of stomach, Arch.Surg. 52: 59-65, Jan. '46
Diagnosis of acute flexor tendon tenosynovitis, Surg., Gynec.& Obst. 82: 101, Jan. '46
Acute obstruction of small intestine; report of 118 cases, New England J.Med. 234: 78-81, Jan. 17, '46
Early diagnosis of phlebothrombosis, New England J.Med. 234: 288-291, Feb. 28, '46
MOSHER, H. P., Wherry memorial lecture; Dr. Wherry and education of the specialist in otolaryngology, Tr.Am.Acad.Ophth. 50: 14-20, Sept.-Oct. '45
MOSHKOVSKIY, I. I., and OKHOTINA, A. M., Clinical aspects of spider bite, Klin.med. (nos. 1-2) 23: 70-72, '45
MOSINGER, M., Sur les troubles extrapyramidaux consécutifs aux léslons expérimentales unliatérales des aires prépyramidales du cortex chez le cobaye, Compt.rend.Soc.de biol. 135: 1443-1446, '41
Sur les modifications du comportement et les troubles viscéraux neurovégétatifs chez le cobaye à cortex pré-frontal lésé, Compt.rend.Soc.de biol. 135: 1446-1448, '41
—See **ROUSSY, G., jt. auth.**
MOSKOWITZ, S., and BURKE, W. J., Control of health hazards from rubber cementing operations in shoe and slipper manufacture, Monthly Rev., New York State Dept.of Labor 25: [n. p.] Jan. 15, '46; [n. p.] Feb. 1, '46
MOSLEY, V. M., and WYCKOFF, R. W. G., Electron micrography of virus of influenza, Nature,London 157: 263, March 2, '46
MOSOVICH, A., La electroencefalografía en su estado actual, Rev.argent.de neurol.y psiquiat. 10: 95-122, June '45
MOSQUERA, J. E.: See **CASAUBON, A., jt. auth.**
—See **GARCIA DIAZ, C. J., jt. auth.**

MOSQUITOES
See also Encephalitis, Epidemic, transmission; Encephalomyelitis, equine; Filariasis, transmission; Leprosy, transmission; Malaria; Viruses, diseases; Yellow Fever
—**action of short waves on biologic cycle,** [R. Chabelard & A. Vérain] Arch.Inst.Pasteur d'Algérie 20: 352-356, Dec. '42
—**Aedes (Mucidus) grahami** Theobald; description of larvae, [J. Wolfs] Rec.trav.sc.méd.Congo belge, no. 4, pp. 64-66, July '45
—**Aedes tortilis** (Theobald), mosquito new to United States, [A. E. Staebler & W. F. Buren] Pub.Health Rep. 61: 685, May 10, '46
—**Anopheles albitarsis imperfectus,** [R. R. Corrêa] Rev. paulista de med. 27: 315-316, Oct. '45
—**Anopheles implexus var. henrardi** Wolfs; description of male, [J. Wolfs] Rec.trav.sc.méd.Congo belge, no. 4, p. 67, July '45
—**Anopheles (Nyssorhynchus)** rondoni (Neiva and Pinto, 1922) and Anopheles minor in Brazil, [A. S. Ramos] Arq.de hig.e saúde púb.,São Paulo 10: 7-15, March '45
—**anopheline life-cycles and population fluctuations,** [C. R. Ribbands] Nature,London 157: 232-233, Feb. 23, '46
—**anopheline nymphs,** [G. Senevet & R. Chabelard] Arch.Inst.Pasteur d'Algérie 18: 443-447, Dec. '40
—**anophelism of Zone of Spanish Protectorate of Morocco; preliminary report,** [J. M. Romeo Viamonte & A. Irigoyen Ramírez] Rev.san.e hig. púb. 19: 669-674, Oct. '45
—**behavior of Anopheles in Algeria during 1940,** [E. Collignon] Arch.Inst.Pasteur d'Algérie 19: 265-272, June '41
—**biology of Anopheles algeriensis** Theo. [S. K. Enikolopov] Trop.Dis.Bull. 42: 859, Nov. '45 [Abstract]
—**biology of Anopheles maculipennis var. atroparvus in relation to surroundings; density and annual cycle,** [A. Lozano Morales] Rev.san.e hig.púb. 20: 239-250, March '46
—**climate and seasonal distribution of mosquitoes in eastern Colombia,** [M. Bates] Trop.Dis.Bull. 43: 383, April '46 [Abstract]
—**collecting and handling mosquitoes on western equine encephalitis investigations in Manitoba,** [J. McLintock] Canad.J.Research,Sect.E. 24: 55-62, April '46
—**comparisons of mating behavior, growth rate and factors influencing egg-hatching in South American haemagogus mosquitoes,** [W. Hovanitz] Physiol. Zoöl. 19: 35-53, Jan. '46
—**Culicidae of province of Cuenca,** [F. Torres Cañamares] Rev.san.e hig.púb. 19: 837-851, Dec. '45
—**Culicidae of region of Aguas de Moura,** [F. J. C. Cambournac] An.Inst.med.trop. 1: 247-268, Dec. '44
—**description of Chagasia rozeboomi, anopheline from Ceará, Brazil,** [O. R. Causey, L. M. Deane & M. P. Deane] J.Nat.Malaria Soc. 4: 341-350, Dec. '45
—**details of procedure adopted in maintaining laboratory colony of Anopheles fluviatilis,** [B. N. Mohan] Trop. Dis.Bull. 43: 197, March '46 [Abstract]
—**differential characteristics of larvae of Anopheles maculipennis var. atroparvus from Limousin and var. labranchiae from Algerian coast,** [Etienne Sergent] Arch.Inst.Pasteur d'Algérie 18: 216-220, June '40
—**differentiation of Anopheles hispaniola and Anopheles sergenti,** [R. Chabelard] Arch.Inst.Pasteur d'Algérie 20: 139-146, June '42
—**entomologic notes,** [M. Parent & I. Vincke] Rec.trav. sc.méd.Congo belge, no. 4, pp. 23-24, July '45
—**epidemiologic interpretation of curves relating to fluctuation in density of mosquito population,** [G. E. Raevsky] Trop. Dis. Bull. 42: 858-859, Nov. '45 [Abstract]
—**experimental proof of anthropophilism of Anopheles maculipennis labranchiae and clutus,** [P. H. van Thiel & L. Bevere] Acta leidensia scholae med.trop. 15-16: 275-282, '40-'41
—**experiments upon feeding of Aedes aegypti through animal membranes with view to applying this method to chemotherapy of malaria,** [A. Bishop & B. M. Gilchrist] Parasitology 37: 85-100, Jan. '46
—**identification of pupae of Anopheles superpictus, Anopheles bifurcatus and of different biotypes of Anopheles maculipennis,** [P. H. van Thiel] Acta leidensia scholae med.trop. 15-16: 283-288, '40-'41
—**multiple feeding habits of Saskatchewan mosquitoes,** [J. G. Rempel, W. A. Riddell & E. M. McNelly] Canad.J.Research,Sect.E. 24: 71-78, April '46
—**new method of dissection of salivary glands in relation to sporozoite index,** [A. Lozano Morales] Rev. san.e hig.púb. 19: 675-677, Oct. '45
—**of Bwamba County, Uganda,** [A. J. Haddow] Trop. Dis.Bull. 43: 79-80; 80-81, Jan. '46 [Abstracts]
—**of French Guiana; anophelines, subgenus Stethomyia,** [G. Senevet & E. Abonnenc] Arch. Inst. Pasteur d'Algérie 18: 441-442, Dec. '40
—**of French Guiana; genus Aedes (s. g. Finlaya),** [G. Senevet & E. Abonnenc] Arch.Inst.Pasteur d'Algérie 20: 349-351, Dec. '42

MOSQUITOES—Continued
—of French Guiana; genus Culex; new species of subgenus Melanoconion, [G. Senevet & E. Abonnenc] Arch.Inst.Pasteur d'Algérie **19:** 41-44, March '41
—of French Guiana; sabethines, [G. Senevet, R. Chabelard & E. Abonnenc] Arch.Inst.Pasteur d'Algérie **20:** 336-348, Dec. '42
—of Martinique, [G. Senevet & L. Quiévreux] Arch.Inst. Pasteur d'Algérie **19:** 248-264, June '41
—outline for teaching mosquito stomach and salivary gland dissection, [G. W. Hunter, III, T. H. Weller & W. G. Jahnes, Jr.] Am.J.Trop.Med. **26:** 221-228, March '46
—presence in Algeria of Orthopodomyia pulchripalpis Rondani, [J. Clastrier] Arch.Inst.Pasteur d'Algérie **19:** 443-446, Dec. '41
—presence of Anopheles (Arribalzagia) neomaculipalpus in state of São Paulo, [A. L. Ayrosa Galvão & R. R. Corrêa] Rev.paulista de med. **27:** 316, Oct. '45
—presence of Anopheles plumbeus Stephens in Algeria, [J. Clastrier] Arch.Inst.Pasteur d'Algérie **18:** 299, Sept. '40
—punctulatus complex of Anopheles (Diptera; Culicidae), [L. E. Rozeboom & K. L. Knight] J.Parasitol. **32:** 95-131, April '46
—rapid method of simultaneous fixation and selective staining of internal organs of Culicidae, [A. Millares Mañana] Rev.san.e hig.púb. **20:** 251-257, March '46
—seasonal distribution of human yellow fever and of mosquito Haemagogus in province of Meta, Colombia, [A. Gast G. & M. Bates] Rev.Fac.de med., Bogotá **14:** 243-253, Oct. '45
—studies on genus Haemagogus in Colombia (Diptera, Culicidae), [H. W. Kumm, E. Osorno-Mesa & J. Boshell-Manrique] Am.J.Hyg. **43:** 13-28, Jan. '46
—study of swamps of Guadalquivir River from point of view of malarial endemia, [T. Peset Aleixandre & J. M. Romeo Viamonte] Rev.san.e hig.púb. **19:** 687-700, Oct. '45
bites, insect repellents, [R. Christophers] Brit.M.Bull. **3:** 222-224, '45
—turmeric and vegetable oils as repellents against anopheline mosquitoes, [M. I. Philip, V. Ramakrishna & V. V. Rao] Indian M.Gaz. **80:** 343-344, July '45
breeding places: See also Mosquitoes, eradication
—preliminary note on unusual breeding place of Anopheles gambiae in Egypt, [M. A. Farid] J.Roy. Egyptian M.A. **26:** 123-128, April '43
—production of Anopheles in rice fields of Aguas de Moura, [F. J. C. Cambournac & J. M. Pitta Simões] An.Inst.med.trop. **1:** 229-239, Dec. '44
—prolific production and dispersion of Anopheles quadrimaculatus from impounded water, [F. E. Gartrell & H. Orgain] J.Nat.Malaria Soc. **5:** 79-84, March '46
eradication: See also Malaria, prevention and control
—antimalarial campaign of 1940 in department of Algiers, [E. Collignon] Arch.Inst.Pasteur d'Algérie **19:** 273-286, June '41
—antimalarial campaign of 1939 in department of Algiers, [E. Collignon] Arch.Inst.Pasteur d'Algérie **18:** 221-236, June '40
—breeding places and control of Anopheles gambiae and Anopheles gambiae var. melas in coastal districts of Sierra Leone, [R. C. M. Thomson] Trop.Dis.Bull. **43:** 93-95, Feb. '46 [Abstract]
—bromeliad malaria in Trinidad, British West Indies, [W. G. Downs & C. S. Pittendrigh] Am.J.Trop.Med. **26:** 47-66, Jan. '46
—chlorine as possible ovicide for Aedes aegypti eggs, [S. P. Hatchett] Pub.Health Rep. **61:** 683-685, May 10, '46
—coelomomyces fungi causing high mortality of Anopheles gambiae larvae in Rhodesia, [J. Muspratt] Ann.Trop.Med. **40:** 10-17, April '46
—concentrated insecticides; preliminary studies of use of concentrated sprays, [A. W. Lindquist, H. O. Schroeder & E. F. Knipling] Trop.Dis.Bull. **42:** 1044, Dec. '45 [Abstract]
—culicifuge action of certain products, [Etienne Sergent] Arch.Inst.Pasteur d'Algérie **18:** 461-463, Dec. '40
—DDT (*dichlorodiphenyltrichloroethane*) for malaria, [L. G. Lenert] J.M.A.Georgia **35:** 47-48, Feb. '46
—discussion on DDT (*dichlorodiphenyltrichloroethane*), [H. D. Chalke] Proc.Roy.Soc.Med. **39:** 165-168, Feb. '46
—efficacy of various methods of combatting larvae of Anopheles and Chironomus in dwellings of rice fields, [F. J. C. Cambournac & J. M. Pitta Simões] An. Inst.med.trop. **1:** 315-325, Dec. '44
—experiments with DDT (*dichlorodiphenyltrichloroethane*) in solutions and emulsions against mosquito larvae in West Africa, [P. A. Buxton] Trop.Dis. Bull. **43:** 305-306, April '46 [Abstract]
—feeding habits of adult tritons, [Etienne Sergent] Arch.Inst.Pasteur d'Algérie **18:** 458-460, Dec. '40
—house spraying with DDT (*dichlorodiphenyltrichloroethane*) and with pyrethrum extract compared: first results, [R. Senior White] Trop.Dis.Bull. **43:** 306, April '46 [Abstract]
MOSQUITOES, eradication—Continued
—in compartmented ditches by *dichlorodiphenyltrichloroethane*, [P. Poulain, E. Roman & E. Rinaudo] Bull. Acad.de méd., Paris **129:** 682-684, Dec. 4-18, '45
—malaria and *dichlorodiphenyltrichloroethane*, [A. Vargas & S. Faria] An.paulist.de med.e cir. **51:** 5-19, Jan. '46
—methods for determination of *p*H and salinity as field tests in control of anopheline mosquitoes, [S. Kaye] Mil.Surgeon **98:** 50-52, Jan. '46
—mosquito oils, larvicides, repellents, outdoor sprays and their application, [J. M. Ginsburg] Trop.Dis.Bull. 42: 939, Nov. '45 [Abstract]
—practical problems of antimalarial campaign; experimental study of new larvicide, *hexachlorocyclohexane*, [A. Lozano Morales] Rev.san.e hig.púb. **19:** 413-424, June '45
—precipitin test for determining natural insect predators of immature mosquitoes, [M. M. Brooke & H. O. Proske] J.Nat.Malaria Soc. **5:** 45-56, March '46
—progress of malaria control measures in Trinidad and Tobago, with special references to county St. David, [H. P. S. Gillette] Caribbean M.J. (nos. 4-6) 7: 212-230, '45
—recent developments in malaria control (with *dichlorodiphenyltrichloroethane*), [M. K. Afridi] M.Bull., Bombay **14:** 2-6, Jan. 10, '46
—recent work, [G. Macdonald] Brit.M.Bull. **3:** 218-222, '45
—TDE, 1,1-*dichloro*-2,2-*bis*-(*p*-chlorophenyl)ethane, as anopheline larvicide, [C. C. Deonier & H. A. Jones] Science **103:** 13-14, Jan. 4, '46
—use of *dichlorodiphenyltrichloroethane*, and Geigy 7013 against larvae, [F. J. C. Cambournac & J. M. Pitta Simões] An.Inst.med.trop. **1:** 383-392, Dec. '44
—vertical drainage for mosquito control on Solomon Island base, [R. B. Eads] J.Nat.Malaria Soc. **5:** 39-41, March '46
—where combat malaria, in man or mosquito? [Edmond Sergent] Arch.Inst.Pasteur d'Algérie **22:** 255-258, Dec. '44
repellents: See Mosquitoes, bites
MOSS, A. J.: See MERNER, T. B., jt. auth.
MOSS, J., Pneumo-arthrography in the Navy, Radiography **12:** 20-21, Feb. '46
MOSS, W. G., and WAKERLIN, G. E., Vitamin A concentrates, marine oil fractions, and vitamin K in treatment of experimental renal hypertension, J. Pharmacol.& Exper.Therap. **86:** 355-358, April '46
MOSSBERG, H. O., Polycythemia vera in children, Nord. med. (Hygiea) **18:** 1014-1016, June 12, '43
MOSSE, E. P., Social psychiatry as aid to child analysis, Nerv.Child **5:** 199-203, April '46
MOST, H., and HAYMAN, J. M., JR., Uncommon clinical manifestations of vivax malaria, J.A.M.A. **130:** 480-485, Feb. 23, '46
Relative efficiency of quinacrine (atabrine) and quinine in treatment of acute attacks of vivax malaria, Am. J.M.Sc. **211:** 320-324, March '46
Recovery from severe hypoplastic anemia associated with atypical lichen planus, Bull.U.S.Army M.Dept. 5: 339-342, March '46
MOSTNY, G.: See LIPSCHÜTZ, A., jt. auth.
MOSTO, D., Carcinosarcoma de la glandula mamaria, Arch. Soc.argent.de anat.norm.y pat. **6:** 375-378, '44; also, Rev.Asoc.méd.argent. **59:** 1410-1411, Dec. 30, '45
Discurso [homenaje al Santiago Ramón y Cajal], Arch. Soc.argent.de anat.norm.y pat. **6:** 397-400, '44; also, Rev.Asoc.méd.argent. **60:** 8-9, Jan. 15-30, '46
——See BOLLA, I., jt. auth.
——See ESCUDERO, A., jt. auth.
——See ESCUDERO, P., jt. auth.
——and PASTORINI, R., Pseudo mixoma peritoneal, Ateneo,Buenos Aires, pp. 65-84, '45
——RODAS, A., and DANTE, J., Simpatoma simpaticoblástico bilateral simétrico y multicéntrico, Prensa méd.argent. **33:** 277-283, Feb. 8, '46
MOTA, S.: See de BRITO, L., jt. auth.
MOTHERS: See Maternity; Parents; Pregnancy; etc.
MOTHERS, UNMARRIED: See Maternity
MOTION SICKNESS
See also Aviation and Aviators, physiologic and pathologic effects; Seasickness
—cardiovascular changes, [A. Hemingway] J.Aviation Med. **16:** 417-421, Dec. '45
—environmental temperature and swing sickness, [A. Hemingway] J.Aviation Med. **17:** 86-88, Feb. '46
—experimental motion sickness and attempts at therapy, [B. P. Babkin, S. Dworkin & M. Schachter] Rev. canad.de biol. **5:** 72-86, '46
—identification of cases of chronic motion sickness during military (naval) screening examinations, [H. M. MacPhee & L. A. Pennington] J.Social Psychol. **23:** 61-64, Feb. '46
—methods of assaying motion sickness preventives (barbiturates) on dogs, [R. L. Noble] Canad.J. Research, Sect. E. **23:** 226-234, Dec. '45
—relationship of air sickness to other types of motion sickness, [A. Hemingway] J.Aviation Med. **17:** 80-85, Feb. '46

MOTION SICKNESS—Continued
—treatment of experimental motion sickness in humans, [R. L. Noble] Canad.J.Research, Sect. E. **24:** 10-22, Feb. '46; abstr., Bull.New England M.Center **8:** 49-53, April '46
—various types of motion causing vomiting in animals, [R. L. Noble] Canad.J.Research, Sect. E. **23:** 212-225, Dec. '45
MOTORCYCLE INJURIES: See Accidents, motorcycle
MOTT, F. D., Action now toward better rural health, Mod.Hosp. (no. 4) **66:** 88-90, April '46
Public health program for rural areas, Pub.Health Rep. **61:** 589-598, April 26, '46; abstr., J.A.M.A. **131:** 554-555, June 8, '46
MOTT, VALENTINE (1785-1865)
—great American surgeon and his association with Guy's Hospital, [R. C. Brock] Guy's Hosp.Rep. **94:** 75-79, '45
MOTT, W. W., Internal hernia strangulated by Meckel's diverticulum, New York State J.Med. **46:** 1130-1131, May 15, '46
MOTTRAM, JAMES CECIL
(For obituary see under Obituaries)
——**and SELBIE, F. R.,** Differential centrifugalization of intranuclear particles in bean root and in animal tissues, Brit.J.Exper.Path. **26:** 377-379, Dec. '45
——**See WEIGERT, F., jt. auth.**
MOTULSKY, J., Cryptorchism, Harefuah **29:** 188, Oct. 15, '45
MOTZ, C.: See MOTZ, G., jt. auth.
MOTZ, G., and MOTZ, C., Gonococcies sulfamido-résistantes et les traitements urétroscopiques, J. d'urol. **52:** 157-160, '44-'45
MOUCHET, ALAIN, Un cas de luxation sous-astragalienne ancienne, Rev.d'orthop. **31:** 204-206, Sept.-Dec. '45
——**DUPERRAT, B., and JARDEL, G.,** Documents anatomo-pathologiques à verser au dossier de l'ostéosynthèse des fractures du col du fémur, Semaine d.hôp. Paris **21:** 1104-1111, Oct. 21, '45
MOUCHET, ALBERT, René Frœlich (1867-1945), Rev. d'orthop. **31:** 177-178, Sept.-Dec. '45
MOULAGES
—cellona technic in preparing moulages, [J. W. Gerrie, S. L. Drulak & E. Sweezey] Canad.M.A.J. **54:** 386-388, April '46
MOULD, GILBERT EDWARD: See Obituaries
MOULIES: See FONTAN, A., jt. auth.
MOULONGUET, P., Traitement des cancers ano-rectaux extériorisés au périnée par la diathermo-coagulation. Opération plastique consécutive, Mém.Acad.de chir. **71:** 298-300, June 13-20, '45
Sur la lithiase cholédocienne, Mém.Acad.de chir. **71:** 439-444, Nov. 28-Dec. 19, '45
MOUNIER-KUHN, P., Le syndrome "ethmoïdoantrite et bronchiectasis" clinique. Étiologie. Hypothèses pathogéniques, Ann.d'oto-laryng. **12:** 387-404, July-Sept. '45
Quinze années d'endoscopie bronchique (1930-1945): bilan, perspectives d'avenir, J.de méd.de Lyon **27:** 25-36, Jan. 5, '46
——**See SANTY, P., jt. auth.**
MOUNT, L. A., Craneoplastia con tantalio, Rev.argent. de neurol.y psiquiat. **10:** 127-131, June '45
MOUNTIN, J. W., and HANKLA, E. K., Training public health workers; programs sponsored by state health departments under title VI of Federal Social Security Act and Federal Venereal Disease Control Act (1936-44), Pub.Health Rep. **61:** 725-748, May 24, '46
MOUQUIN, MACREZ and BASTIN, Un cas de leucosarcomatose de Sternberg à type de tumeur médiastinale très radiosensible. Diagnostic précoce, au stade dit préleucémique, grâce à la ponction sternale, Bull. et mém.Soc.méd.d.hôp.de Paris **61:** 41-44, '45
MOUQUIN, MARCEL, Gaston Milian (1871-1945), Presse méd. **53:** 674, Dec. 8, '45
de MOURA, J. P. P., Doença mitral, Hospital, Rio de Janeiro **28:** 387-409, Sept. '45
Bloqueio total com flutter auricular, Hospital, Rio de Janeiro **29:** 179-184, Feb. '46
Três casos de bloqueio sino-auricular, Hospital, Rio de Janeiro **29:** 187-192, Feb. '46
Cor pulmonale agudo, Hospital, Rio de Janeiro **29:** 193-197, Feb. '46
——**and GUEDES de MELO, JR.,** Megaesôfago e electrocardiograma (nota clínica), Hospital, Rio de Janeiro **29:** 175-177, Feb. '46
MOURANT, A. E.: See COOMBS, R. R. A., jt. auth.
——**See RACE, R. R., jt. auth.**
MOURAO, B. M., Possíveis relações etiológicas entre a oto-esclerose e a moléstia de Nicolas-Favre, An. paulist.de med.e cir. **50:** 305-307, Oct. '45
——**See CORREA NETTO, O., jt. auth.**
MOUREAU, P., Les réactions post-transfusionnelles, Rev. belge sc.méd. **16:** 258-300, July '45
MOURIQUAND, G., Remarque sur le rhumatisme chronique dans ses rapports avec les avitaminoses, Rev.du rhum. **12:** 153-158, July '45
Les avitaminoses pendant l'occupation, Diag.& trait.,num. spéc., pp. 28-30, ['45-'46]
MOURIQUAND, G.—Continued
——**and COISNARD, J.,** Rhumatisme et acide acetyl-salicylique; intérêt du test de la chronaxie vestibulaire, Rev.du rhum. **12:** 158-160, July '45
Sur quatre types de médicaments classés d'après la chronaximétrie vestibulaire, Presse méd. **54:** 173-174, March 16, '46
——**and ENSELME (Mme.),** Enfants dits "lymphatiques" et nonchalance thyroïdienne, Presse méd. **53:** 533-534, Oct. 6, '45
MOUSEL, L. H., STUBBS, D., and KREISELMAN, J., Anesthetic complications and their management, Anesthesiology **7:** 69-79, Jan. '46
MOUSSALLI, C., Les vegetations polypeuses du mèat urinaire chez la femme (cas rares), J.Roy.Egyptian M.A. **27:** 88-93, March '44
MOUSSATCHE, H., Sôbre os efeitos da aplicação do cloreto de potássio na cortex cerebral motora dos cães, Rev.brasil.de biol. **5:** 407-412, Sept. '45
MOUSSET, H.: See NITTI, F., jt. auth.
——**See TABONE, J., jt. auth.**
MOUTH
See also Gums; Stomatitis; Xerostomia; etc.
anatomy and histology, anatomy of face and mouth from standpoint of denture prosthetist, [E. C. Pendleton] J.Am.Dent.A. **33:** 219-234, Feb. 1, '46
—"gerodontology": study of changes in oral tissues associated with aging, [B. O. A. Thomas] J.Am.Dent.A. **33:** 207-213, Feb. 1, '46
bacteriology: See also Pyorrhea Alveolaris; Stomatitis
—morphologic alteration of smaller oral treponemes during aging of cultures; effect of age on viability, [E. G. Hampp] J.Am.Dent.A. **33:** 201-206, Feb. 1, '46
—nutritional requirements for oral strain of Lactobacillus acidophilus, [D. Weisberger & F. G. Johnson] J. Dent.Research **25:** 35-41, Feb. '46
—whole saliva as source of certain growth factors for oral strain of Lactobacillus, [D. Weisberger] J.Dent. Research **25:** 83-87, April '46
cancer, betel chewing among natives of southwest Pacific islands; lack of carcinogenic action, [M. J. Eisen] Cancer Research **6:** 139-141, March '46
—multiple cancers of oral cavity, [A. Scheel] Nord. med. (Norsk mag.f.lægevidensk.) **15:** 2165-2167, July 25, '42
—multiple cancers of oral cavity and esophagus, [J. Engelbreth-Holm] Nord.med. (Hospitalstid.) **16:** 3171-3175, Nov. 21, '42
—of buccal cavity; localization and frequency (Cánceres de la cavidad bucal, localización y frecuencia), Arch.cubanos cancerol. **4:** 238-251, July-Sept. '45; also, Rev.méd.cubana **56:** 590-603, Aug. '45
—of buccal mucosa, [J. C. Paymaster & P. D. Shroff] M.Bull.Bombay **14:** 37-40, Feb. 23, '46
—of oral mucosa and circumoral areas, [B. J. Masuda] Am.J.Orthodontics (Oral Surg. Sect.) **31:** 730-740, Dec. '45
—question of how to avoid motor consequences of evidement of cervical lymph nodes, [M. Dargent & J. Papillon] Lyon chir. **40:** 718-731, Nov.-Dec. '45
cysts, calcified epithelial cyst in subcutaneous buccal tissue; case analysis, [I. Glickman, E. J. Trafidlo & S. Pruzansky] Am.J.Orthodontics (Oral Surg. Sect.) **32:** 187-190, March '46
—congenital cyst of suprahyoid region occupying floor of mouth with deformation and diastasis of jaws; case, [A. Pais] An.Inst.med.trop. **1:** 393-411, Dec. '44
—ranula, [A. D. Hitchin] Brit.Dent.J. **80:** 325-327, May 17, '46
diseases, clinical propagation of Hansen's bacillus in buccopharyngeal cavity, [P. Chover Madramany] Rev.espan.oto-neuro-oftal.y neurocir. **1:** 178-183, Feb. '44
—diagnosis, [L. Cahn] Ann.Dent. **4:** 119-124, Dec. '45
—diagnostic significance of changes within oral cavity in various diseases, [F. Schick] Ztschr.f.ärztl.Fortbild. **37:** 71-74, Feb. 1, '40
—gastric acidity in orogenital syndrome, [K. Mitra & N. P. Varma] J.Indian M.A. **15:** 1-3, Oct. '45
—in experimental vitamin C and B deficiency, [D. Y. Burrill] J.Am.Dent.A. **33:** 594-600, May 1, '46
—lesions of granuloma inguinale; 3 cases, [E. R. Ferro & J. W. Richter] J.Oral Surg. **4:** 121-126, April '46
—manifestations, [P. E. Boyle] Rhode Island M.J. **29:** 110, Feb. '46
—myiasis; case, [S. Grennan] Brit.Dent.J. **80:** 274, April 18, '46
—neuropathologic manifestations of oral tissues; preliminary report, [N. W. Mellars & F. W. Herms] Am.J.Orthodontics **32:** 30-34, Jan. '46
—oral penicillin in treatment, [R. H. Brodsky & L. Herschfus] Quart.Bull.,Sea View Hosp. **8:** 55-61, Jan. '46
—oral sepsis and its treatment, [T. G. Evans] Brit.J. Phys.Med. **9:** 25-27, Jan.-Feb. '46
—oropharyngeal manifestations of erythema multiforme, [J. C. Howard, Jr. & L. E. Wible] Ann.Otol.,Rhin.& Laryng. **55:** 146-151, March '46

MOUTH, diseases—Continued
—pemphigus mucosae, [I. G. Sommer & O. K. Hollander] Eye,Ear,Nose & Throat Monthly **25:** 187-193, April '46
—penicillin lozenges in treatment of infections, [R. O. Levitt & W. W. Leathen] Occup.Med. **1:** 81-84, Jan. '46
—personality and oral disease, [C. Binger] Ann.Dent. **4:** 175-182, March '46
—prevention of oral diseases of occupational origin, [L. D. Heacock] Indust.Med. **15:** 184-187, March '46
—Stevens-Johnson disease in edentulous mouth; case, [J. Y. Reed] Bull.U.S.Army M.Dept. **5:** 111-113, Jan. '46
—use and abuse of radiographs in diagnosis of infection, [E. H. Thomas] Indust.Med. **15:** 9-13, Jan. '46
—use of penicillin in isolation of yeasts from mouth cavity, [M. A. Gohar & A. Elian] J.Roy.Egyptian M. A. **27:** 134-139, May '44
fistula: See Fistula
gangrene: See Stomatitis, gangrenous
hygiene: See also Dentifrices
—buccodental hygiene and therapy of syphilis, [F. Plaza] Crón.méd.,Lima **62:** 22-26, Jan. '45
inflammation: See Stomatitis
leukoplakia, true and false leukoplakias and their complications, [S. Noguer Moré] An.med.,Barcelona **32:** 105-113, March '45
mucosa: See also Mouth, cancer; Mouth, diseases; etc.
—absorptive function, [R. O. Faytelberg & P. I. Gumener] Byull.eksper.biol.i med. (nos. 1-2) **19:** 42-45, '45
roentgenography: See also Teeth, roentgenography; and other subheads under Mouth
—fifty years of oral roentgenography; forty years of personal experience in retrospect, [T. Blum] Ann. Dent. **4:** 131-137, Dec. '45
surgery, care of patient, [G. V. Boyko] J.Oral Surg. **4:** 40-47, Jan. '46
—chemotherapy (with allantomide, allantoin-sulfanilamide preparation), [C. C. Bruno & S. Horoschak] Am.J.Orthodontics (Oral Surg. Sect.) **31:** 720-725, Dec. '45
—penicillin in dental and oral surgery, [E. W. Fish] South African M.J. **20:** 7-8, Jan. 12, '46
—supportive therapy, [H. J. Bloom] Am.J.Orthodontics (Oral Surg. Sect.) **32:** 67-75, Feb. '46
tuberculosis, ulcers; cases, [A. Rebuffo, R. Carranza & M. Kohen] Bol.an.Soc.tisiol.d.Hosp.nac.central, pp. 384-390, '43
tumors, dermoid cyst in floor of mouth, [B. J. Masuda] Am.J.Orthodontics (Oral Surg. Sect.) **32:** 252-256, April '46
—diagnosis and prognosis, [E. P. Viacava] Día méd. **17:** 1305-1309, Nov. 12, '45
—Kaposi's angiomatosis of oral cavity and tongue with pseudoepitheliomatous manifestations; remarkable results of roentgenotherapy, [L. M. Pautrier & A. Lassueur] Dermatologica **92:** 44-48, '46
—multiple lymphosarcoma (lymphoblastoma) of oral and cervical regions, [A. E. Johnson, K. W. Stenstrom & C. W. Waldron] J.Oral Surg. **4:** 159-162, April '46
ulcers: See Mouth, tuberculosis
MOUTHON: See DECHAUME, M., jt. auth.
MOUTIER, F., L'ulcère gastrique récidivant "in situ" à mutation anatomique et évolutive, Arch.d.mal.de l'app. digestif **34:** 101-111, March-June '45
Gastrectomies et mortalité post-opératoire, Arch.d.mal.de l'app.digestif **34:** 164-167, March-June '45
Le cancer sous-cardiaque, Radiol.prat. **1:** 29-32, '46
——and PORCHER, P., Données comparées de la clinique, de la radiologie et de la gastroscopie dans les affections antrales, Radiol.prat. **1:** 6-11, '46
——See PORCHER, P., jt. auth.
MOUTIER, P.: See SENEVET, G., jt. auth.
MOUZON, J.: See LHERMITTE, J., jt. auth.
MOVEMENTS
See also Eyes, movements; Kinesthesis; Locomotion; Motion Sickness; Muscles
—children's reactions to motor restraint (during orthopedic treatment), [T. Bergmann] Nerv.Child **4:** 318-328, July '45
—decalcification due to immobility, [M. R. Castex & A. A. Sanguinetti] An.d.Inst.Invest.fís.apl.a la pat.humana **4:** 407-411, '42
—galvanocutaneous reflex in process of development of complex motor habits, [G. T. Sakhiulina] Byull. eksper.biol.i med. (no. 6) **17:** 44-46, '44
—new device for registration of movements of dog, [A. V. Frenkel] Fiziol.zhur. **30:** 659-660, '41
—recovery of motor function after 2 stage extirpation of area 4 in monkeys (Macaca mulatta), [H. W. Ades & D. H. Raab] J.Neurophysiol. **9:** 55-60, Jan. '46
—resection of ulna and recuperation of movements of pronation and supination, [B. Martínez Correa] Arch. Soc.cirujanos hosp. **15:** 798-803, Dec. '45
—types of ideomotor reaction in relation to degree of suggestibility, [L. L. Vasilev & G. Y. Belitskiy] Byull.eksper.biol.i med. (nos. 1-2) **17:** 26-28, '44
associated, in oculomotor and facial muscles, [R. Wartenberg] Arch.Neurol.& Psychiat. **55:** 439-488, May '46; correction **56:** 129, July '46
MOVEMENTS, associated—Continued
—palpebronasal synkinesis, [E. B. Streiff] Confinia neurol. **6:** 215-219, '45
—synkinesis between third and seventh pairs of cranial nerves (of musculus levator palpebrae superioris and of musculus zygomaticus, respectively); similarity to Marcus Gunn phenomenon; case, [U. Azzolini] Riv.oto-neuro-oftal. **19:** 398-412, Nov.-Dec. '42
disorders: See also Chorea; Myoclonus; Paralysis, spastic; etc.
—anatomicoclinical study of complex hyperkinetic syndromes; mental confusion with onirism, clonismus, choreoathetoid movements and hypertonia, and their relation to axial scleroses, [L. van Bogaert] Monatschr.f.Psychiat.u.Neurol. **109:** 123-132, '44
—astereognosis as symptom revealing latent tabes; later appearance of involuntary movements of hands, [L. Michaux, J. L. Courchet & Granier] Rev.neurol. **78:** 85-87, March-April '44
—brain stem facilitation of cortical motor response, [R. Rhines & H. W. Magoun] J.Neurophysiol. **9:** 219-229, May '46
—hypermotility and transitory tic in child of 7, [R. Menaker] Nerv.Child **4:** 335-341, July '45
—involuntary imitative movements of contralateral hand; case, [H. C. Leavitt] J.Nerv.& Ment.Dis. **103:** 514-517, May '46
—involuntary movements following nerve injuries by high velocity projectiles, [W. K. Livingston & H. W. Newman] West.J.Surg. **54:** 140-144, April '46
—neurosurgical treatment of dyskinesia (choreoathetosis, dystonia, tremors), [M. David & H. Hecaen] Semaine d.hôp.Paris **22:** 209-220, Feb. 14, '46
—psychosomatic study of 50 stuttering children; Ozeretzky tests, [H. Kopp] Am.J.Orthopsychiat. **16:** 114-119, Jan. '46
—surgical therapy of parkinsonian tremor, athetosis and other hyperkinesias; 14 cases, [P. Niemeyer] Med. cir.farm., pp. 654-669, Dec. '45
perception, explanatory schema of apparent movement of immovable bodies seen through lens in motion and vice versa, [P. Alvarado] Bol.d.Hosp.oftal.de Ntra. Sra.de la Luz **3:** 15-20, Jan.-April '45
—oculogyral illusion; form of apparent motion which may be observed following stimulation of semicircular canals, [A. Graybiel & D. I. Hupp] J. Aviation Med. **17:** 3-27, Feb. '46
MOVIN, R., OHLSEN, A. S., and PEDERSEN, A. M., Nephrectomy in arterial hypertension, Ugesk.f.læger **106:** 643, June 29, '44
MOVING PICTURES
See also Education, Medical, teaching; Embryology teaching; Heart, beat; Heart, embryology; Naval Medicine, training; Schistosomiasis, experimental
—as medium of education, [H. P. Rome] Ment.Hyg. **30:** 9-20, Jan. '46
—cineradiography; technic and applications, [R. J. Reynolds] Brit.M.Bull. **4:** 69-72, '46
—desensitization of combat fatigue patients (by showing moving pictures of battle scenes), [L. J. Saul, H. Rome & E. Leuser] Am.J.Psychiat. **102:** 476-478, Jan. '46
—development of roentgen cinematography, [G. Djian] J.de radiol.et d'électrol. **26:** 356-363, '44-'45
—first contribution to psychoanalysis and esthetics of motion picture, [A. Montani & G. Pietranera] Psychoanalyt.Rev. **33:** 177-196, April '46
—medical motion picture films, Bull.Am.Coll.Surgeons **30:** 435-475, Dec. '45
MOVITT, E. R., Plumbism: punctate basophilia in bone marrow, Am.J.Clin.Path. **15:** 557-559, Dec. '45
MOVITZ, D.: See CURTIS, G. M., jt. auth.
MOWAT, V., Speech therapy for aphasics, Proc.Neuropsychiat.Conf.,Sixth Serv.Command, pp. 162-169, '45
MOXO QUERI, D.: See SOLER-ROIG, J., jt. auth.
MOYER, A. J., and COGHILL, R. D., Penicillin; production of penicillin in surface cultures, J.Bact. **51:** 57-73, Jan. '46
Penicillin; laboratory scale production of penicillin in submerged cultures by Penicillium notatum Westling (NRRL 832), J.Bact. **51:** 79-93, Jan. '46
MOYER, E. Z.: See WILLIAMS, H. H., jt. auth.
MOYNIER, R.: See des CILLEULS, J., jt. auth.
MOZOTA, J. R., Valor de la audiometría, An.Casa de salud Valdecilla **8:** 119-123, '45
MOZZICONACCI, P.: See DEBRE, R., jt. auth.
MTVARELIDZE, S. I., Course and therapy of craniocerebral gunshot wounds, Khirurgiya, no. 5, pp. 29-33, '45
MUCH'S GRANULES: See Tubercle Bacilli, staining
MUCHNIK, I.: See PRUNES, L., jt. auth.
MUCKLESTON, H. S.: See JONES, I. H., jt. auth.
MUCOCELE: See Appendix, mucocele; Frontal Sinus, mucocele; Sinuses, Nasal, diseases; etc.
MUCOUS MEMBRANE
See also Digestive System, physiology; Endometrium; Mouth, mucosa; Stomach, mucosa; etc.
cancer, orificial mucosae, [L. Babalian] J.Maine M.A. **37:** 29-35, Feb. '46

MUCOUS MEMBRANE—Continued
tumors, contact roentgenotherapy in cutaneomucosal lesions, [G. Pinsonneault] Union méd.du Canada **75:** 428-430, April '46
MUCUNA
utilis, biologic value of proteins of seeds of Mucuna utilis, Wall, [S. N. Sarkar & A. C. Bose] Ann. Biochem.& Exper.Med. **5:** 55-58, '45
MUCUS
See also **Endometrium**; **Feces, examination**; **Lungs, tumors**; **Stomach, physiology**; etc.
—true and false metachromatic staining reactions of myelin and "epithelial mucus," [B. Sylvén] Nord. med.(Hygiea) **25:** 405-408, March 2, '45
MUD THERAPY: See Fangotherapy
MUDALIAR, P. R.: See **RAMAN, T. K., jt. auth.**
MUDD, S., Bacterias, rickettsias y virus patógenos demostrables con el microscopio electrónico; sus relaciones con la inmunidad y la quimioterapia; sus relaciones con la inmunidad. Puerto Rico J.Pub. Health & Trop.Med. **21:** 89-113, Sept. '45; also, [Bacterias patógenas, rickettsias y virus, vistos con el microscopio electrónico]; relaciones con la inmunidad. Medicina, México **26:** 19-40, Jan. 25, '46
——and **ANDERSON, T. F.**, Bacterias patógenas, rickettsias y virus, vistos con el microscopio electrónico; sus relaciones con la inmunidad y la quimioterapia; morfología. Medicina, México **26:** 9-19, Jan. 25, '46
——See **DOAK, B. W., jt. auth.**
——See **KLEIN, M., jt. auth.**
——See **SMOLENS, J., jt. auth.**
MUEHLBERGER, C. W.: See **HEISE, H. A., jt. auth.**
MUEHLIG, W. A., Frontal lobotomy, Nebraska M.J. **31:** 137, April '46
MUEHSAM, E., Modern concept of congenital megacolon (Hirschsprung's disease), Am.J.Digest.Dis. **13:** 3-9, Jan. '46
MÜLLER, A., Treatment of post-diphtheritic paralysis with pyrifer, Bull.Hyg. **21:** 73, Feb. '46 [Abstract]
MUELLER, A. J., and COX, W. M., JR., Effect of changes in diet on volume and composition of rat milk, J. Nutrition **31:** 249-259, Feb. '46
MÜLLER, ALEX, Background of Röntgen's discovery, Nature,London **157:** 119-121, Feb. 2, '46
MUELLER, B., Experimentelle Untersuchungen über den Ertrinkungstod, Deutsche Ztschr.f.d.ges.gerichtl.Med. **37:** 218, '43
MÜLLER, C., Der Kohlensäure-Tannin-Spray in der Behandlung des vaginalen Fluors, Helvet.med.acta **11:** 791-793, Nov. '44
MÜLLER, D., Die Ursache des Auftretens von Kinderlähmung zur Zeit der Herbst-Tagundnachtgleiche, Acta med.Scandinav. **122:** 170-174, '45
MUELLER, G. E., Condiloma acuminatum; venereal warts; verrucae, J.Nat.Proct.A. **18:** 74-76, April-May '46
MÜLLER, G. M., Long-standing dislocation of mandible; manual reduction, Brit.M.J. **1:** 572, April 13, '46
MÜLLER, J., Pharynxverletzungen durch Pfeifenmundstück, Schweiz.med.Wchnschr. **76:** 32-33, Jan. 12, '46
MÜLLER, J. H., Pathologisch-anatomische Gruppierung der malignen epithelialen Ovarialtumoren, im Lichte der Behandlungsprognose, (Mit erfolgsstatistischem Berich über 105 Fälle), Monatschr.f.Geburtsh.u. Gynäk. **120:** 17-32, '45
MÜLLER, JACOB WORM (1834-1889)
—[F. Grøn] Nord.med. **14:** 1615-1616, May 30, '42
MUELLER, L.: See **SALB, R. L., jt. auth.**
MÜLLER, OSCAR, Ueber das Epithel im Granulom, Schweiz. med.Wchnschr. **75:** 1133-1134, Dec. 22, '45
MÜLLER, OTTAR, Clinical significance of electrocardiographic left retardation curve, Nord.med. (Norsk mag.f.lægevidensk.) **28:** 2327-2329, Nov. 2, '45
MÜLLER, P. B., Zur Bestimmung des Vitamins C in pflanzlichem Material mittels Dichlorphenol-Indophenol, Mitt.a.d.Geb.d.Lebensmittelunt.u.Hyg. **36:** 189-205, '45
——and von **FELLENBERG, T.**, Versuche zum Vergleich der "Hg-Acetat-Methode" und des "Turmix-Ascorbinsäureoxydase Verfahrens" zur Vitamin C-Bestimmung in frischem Obst und Gemüse und ihren Konserven. Mitt.a.d.Geb.d.Lebensmittelunt.u.Hyg. **36:** 319-324, '45
MÜLLER, R., and LÖFSTEDT, S., Reaction of pleura in primary tuberculosis of lungs, Acta med.Scandinav. **122:** 105-133, '45
MUELLER, V. A., JR., Analysis of advanced reconditioning cases, Bull.U.S.Army M.Dept. **5:** 116-119, Jan. '46
MÜLLER-GEIGER COUNTER: See Radium; Roentgen Rays, protection against
MUELLNER, S. R., Lack of specific urethral lesion in exertional urinary incontinence, New England J.Med. **234:** 400-402, March 21, '46
MUENCH, H., Experiments and the statistician, Nutrition Rev. **3:** 321-322, Nov. '45
MÜSSEMEIER, Präsident Professor Dr. Dr. h. c. O. Waldmann, 25 Jahre Leiter der Forschungsanstalt Insel Riems, Ztschr.f.Infektionskr. **60:** 245, '44
MUETING, J. A., Intramuscular injections, Hosp.Corps Quart. (no. 5) **19:** 13, May '46
MUFSON, J. A.: See **FERRINGTON, E., jt. auth.**
MUGGIA, A., Professor Dr. Benedetto Morpurgo. Geboren in Triest am 15. August 1861. Gestorben in Buenos Aires am 21. August 1944, Schweiz.Ztschr.f.Path.u. Bakt. **9:** 125-128, '46
MUGNAI, U., Alcune considerazioni cliniche a proposito di associazioni neoplastiche dell'utero (fibromioma e carcinoma del corpo), Riv.ital.di ginec. **25:** 61-74, Oct. '41
Sulla cura chirurgica del cistocele, Riv.ital.di ginec. **25:** 305-316, May '42
MUGRAGE, E. R., Appointment and tenure of faculty of professorial rank, J.A.Am.M.Coll. **21:** 1-7, Jan. '46
——See **FLORIO, L., jt. auth.**
MUIDO, L.: See **JUURUP, A., jt. auth.**
MUIR, A., Sir James Simpson, el primero que usó el cloroformo, Día méd. **17:** 850, Aug. 13, '45
MUIR, E., Preliminary report on diasone in treatment of leprosy, Internat.J.Leprosy **12:** 1-6, Dec. '44
Elephantiasis and septic infection, J. Trop. Med. **[48]:** 145-148, Dec. '45-Jan. '46
MUIR, E. G., and PORRITT, A. E., Surgery in the Middle East, Tr.M.Soc.London (1940-1943) **63:** 235-248, '45
MUIR, J. S., Some experiences in running mass radiography unit, Radiography **12:** 21-23, Feb. '46
MUIRHEAD, E. E., GROW, M. H., and WALKER, A. T., Practical observations on copper sulfate method for determining specific gravities of whole blood and serum, Surg.,Gynec.& Obst. **82:** 405-413, April '46
MUJICA, N., HUIDOBRO, F., and VARGAS FERNANDEZ, L., Eliminación urinaria del ácido cítrico y acción del estradiol, Rev.de med.y aliment. **6:** 189-191, April-July '45
MUKERJEE, S., Penicillin for isolation of bacteria-free culture of leishmania parasites, Ann.Biochem.& Exper.Med. **5:** 95-96, '45
MUKERJI, A. K., and SEN GUPTA, K. K., Effect of heat and light on ascaridol content in oil of chenopodium, Indian M.Gaz. **80:** 347-348, July '45
MUKERJI, B., Discovery of new drugs for specific therapy, J.Indian M.A. **15:** 35-39, Nov. '45
Sir Upendranath Brahmachari, Kt., M.A., M.D., Ph.D., F.R.A.S.B., F.N.I. (born, December 19th, 1873; died, February 6th, 1946), Calcutta M.J. **43:** 39-43, Feb. '46
——See **BOSE, B. C., jt. auth.**
MUKHERJEE, S. L., and SARKHEL, B. C., Synthetic liquid penicillin medium with glycerine as sole source of carbon atom, Nature,London **157:** 440, April 6, '46
MULCAHY, J. L. A., and RESANO, J. H., Esófago corto congénito y cáncer del esófago torácico, Día méd. **17:** 1156-1160, Oct. 8, '45
MULDER, J., Pneumococcic pneumonia with simultaneous Streptococcus faecalis bacteremia, Nederl.tijdschr.v. geneesk. **90:** 204-206, March 16-23, '46
Auricular fibrillation with tachycardia and intraventricular block due to abnormal auriculo-ventricular conduction along accessory bundle; case, Nederl.tijdschr. v.geneesk. **90:** 336-340, April 20, '46
MULDOON, W. E., Restoration of patency of nasolacrimal duct by means of vitallium tube; preliminary report, Am.J.Ophth. **28:** 1340-1345, Dec. '45
MULHOLLAND, H. F.: See **GREEN, D. M. (Salina, Kan.), jt. auth.**
MULLENIX, R. B., Cystometry in study of traumatic neurogenic bladder, J.Urol. **55:** 470-482, May '46
MULLER, B., and BOIS, J., Les néphrites de la fièvre typhoïde, J.de méd.de Lyon **26:** 775-784, Dec. 5, '45
——**GIROUX, F., and BONNET, C.**, Deux cas d'endocardite infectieuse maligne lente traités par la pénicilline à hautes doses. Premiers résultats, Bull.et mém.Soc. méd.d.hôp.de Paris **62:** 119-121, '46
——**RAOUL-DUVAL, P., and de COLGNJON**, Crypto-leucémie à allure clinique pseudo-cirrhotique. Début brutal pseudo-appendiculaire, Progrès méd. **73:** 415-419, Dec. 10, '45
MULLER, F. P., Psychology of group, Psychiat.en neurol. bl. **44:** 326-341, May-Aug. '40
MULLERS, J. B.: See **BOK, J., jt. auth.**
MULLETT, C. F., Public baths and health in England, sixteenth-eighteenth century, Bull.Hist.Med. (supp. 5) pp. 1-85, '46
MULLIGAN, R. M., NEUBUERGER, K. T., LUCAS, J. T., JR., and LEWIS, W. B., Intracranial neoplasms produced in dogs by methylcholanthrene, Exper.Med.& Surg. **4:** 7-19, Feb. '46
MULLIN, M. V.: See **GRUBBS, F. O., jt. auth.**
MULLINS, D. F.: See **KAPLAN, L. I., jt. auth.**
MULLINS, F.: See **LOGUE, R. B., jt. auth.**
MULSOW, F. W., Is incidence of gastric cancer overrated? J.Iowa M.Soc. **36:** 194-195, May '46
——See **STILES, K. A., jt. auth.**
MUMPS: See Parotitis
MUMU: See Filariasis
MUNCIE, W.: See **COLLIER, G. K., jt. auth.**
MUNCK, P., Chronic ulcer of axilla after acute lymphadenitis, cured by penicillin, Nord.med. (Hospitalstid.) **29:** 63-64, Jan. 11, '46
MUNDEL, B.: See **GEAR, J., jt. auth.**

MUNDWYLER, P., Zur Frage der Diamin-Oxydase-Vermehrung in der Schwangerschaft und deren diagnostisschen Verwendung, Monatschr.f.Geburtsh.u. Gynäk. **119:** 97-115, '45
MUNERA, G.: See LOMBARD, P., jt. auth.
MUNIST, L., and FERNANDEZ LUNA, D., Cánceres de pulmón con sintomatología circulatoria predominante, Bol.an.Soc.tisiol.d.Hosp.nac.central, pp. 192-200, '43
——and ZUNINO, E., Bronquiectasias congénitas por agenesia alveolar; hernia doble del mediastino, Bol. an.Soc.tisiol.d.Hosp.nac.central, pp. 201-208, '43
MUNIZ, J., and BORRIELLO, A., Estudo sôbre a ação lítica de diferentes sôros sôbre as formas de cultura e sanguícolas do "Schizotrypanum cruzi," Rev. brasil.de biol. **5:** 563-576, Dec. '45
MUNNICH, G.: See ACEVEDO D., E., jt. auth.
MUNNIK, G. P. F., Demonstration of tubercle bacilli by fluorescence microscopy, Tijdschr.v.diergeneesk. **69:** 287, May 1, '42; 323, May 15, '42
MUNOZ ESCODA, J., Fístula uretropróstatorrectal curada espontaneamente, Med. clín., Barcelona **5:** 444-447, Dec. '45
MUNOZ FERRER, F., Torsión del pedículo en un quiste de ovario coexistiendo con el embarazo ectópico, Toko-ginec.práct. **5:** 55-63, Feb. '46
MUNOZ H., N.: See BRAVO G., A., jt. auth.
MUNOZ MONTEAVARO, C., La gastroscopia en el diagnóstico de las lesiones del estómago (nota previa), Arch.urug.de med., cir.y especialid. **27:** 525-533, Nov. '45
MUNOZ MURILLO, M., Cómo deben hacerse las campañas antipalúdicas en las zonas industriales. Rev. san.e hig.púb. **20:** 57-64, Jan. '46
MUNRO, D., Rehabilitation of patients totally paralyzed below waist, with special reference to making them ambulatory and capable of earning their own living; control of urination, New England J.Med. **234:** 207-216, Feb. 14, '46
MUNRO, F. L., HART, E. R., MUNRO, M. P., and WALKLING, A. A., Changes in components A and B of prothrombin in dog following hepatectomy, Am.J. Physiol. **145:** 206-210, Dec. '45
MUNRO, H. N., and CHALMERS, M. I., Fracture metabolism at different levels of protein intake, Brit.J. Exper.Path. **26:** 396-404, Dec. '45
MUNRO, L. A.: See CONNELL, H. C., jt. auth.
——See MacLACHLAN, M. L., jt. auth.
MUNRO, M. P., and THOMAS, J. E., Number and relative concentrations of protein constituents of canine pancreatic juice as determined by electrophoresis, Am.J.Physiol. **145:** 140-146, Dec. '45
——See MUNRO, F. L., jt. auth.
MUNROE, H. S., JR., Experiences with 412 successive abdominal wounds, South.Med.& Surg. **107:** 385, Dec. '45
MUNSELL, H. E., Ascorbic acid content of mango in relation to variety, Food Research **11:** 95-98, March-April '46
MUNSLOW, R. A., Penetrating head wounds: experiences from Italian campaign, Ann.Surg. **123:** 180-189, Feb. '46
MUNSON, F. T., Adenocarcinoma of ethmoid sinus, Alexander Blain Hosp.Bull. (no. 1) **5:** 21-23, Feb. '46
——and ZUKERMAN, M., Case of osteomyelitis of frontal bone extending from frontal sinus, complicated by meningitis, recovery, Ann.Otol.,Rhin.& Laryng. **55:** 179-184, March '46
MUNTER, E. J., and PACKCHANIAN, A., Two exogenous cases of visceral leishmaniasis (kala-azar) in United States with notes on cultivation of Leishmania donovani in vitro, Am.J.Trop.Med. **25:** 507-512, Nov. '45
MUNTNER, Z., Social status of physician in the Talmud, Hebrew M.J. **2:** 81, '45 [in Hebrew]
MUNTONI, E., Sulla patogenesi dell'enterite regionale e i suoi rapporti con la mesenterite retrattile, (ricerche sperimentali) Ann.ital.di chir. **21:** 345-378, June '42
de MURALT, A., La régulation vago-humorale du cœur, Presse méd. **53:** 519, Sept. 29, '45
von MURALT, R. H., Über doppelseitiges Vorkommen des Torticollis muscularis congenitus, Helvet.paediat. acta **1:** 349-360, May '46
MURAT, M.: See JEUNE, M., jt. auth.
——See LEVRAT, M., jt. auth.
MURAVINA, R. M., and SHTRAYKHER, A. P., Phenomenon of autoagglutination in hypertension and in angiospastic syndrome (Raynaud's disease), Klin. med. (nos. 1-2) **23:** 74-75, '45
MURCHISON-SANDERSON SYNDROME: See Hodgkin's Disease
MURDER: See Homicide; Infanticide
MURDOCK, T. P., Prepayment medical care, Connecticut M.J. **10:** 480-483, June '46
MURET: See DARGET, R., jt. auth.
MURILLO VACAREZA, J., Las reformas constitucionales sobre la organización familiar en Bolivia, Bol.Inst. internac.am.de protec.a la infancia **19:** 559-571, Dec. '45
MURLIN, JOHN RAYMOND (1874—)
—John R. Murlin honor volume, J.Nutrition **31:** 3-12, Jan. '46
—John Raymond Murlin, investigator, teacher, colleague; an appreciation, J.Nutrition **31:** 5-12, Jan. '46
MURNAGHAN, M., Blood levels of calcium, inorganic phosphorus and alkaline phosphatase in relation to social position and tuberculous infection, Irish J. M.Sc., pp. 21-32, Jan. '46
MURNEEK, A. E.: See FLYNN, L. M., jt. auth.
de MURO, P., and FICARI, A., Experimental studies on allergic cholecystitis, Gastroenterology **6:** 302-314, April '46
MURPHEY, F.: See JOSEY, A. I., jt. auth.
——See WHITELEATHER, J. E., jt. auth.
MURPHREE, L. R., Some unusual aspects of tularemia as found in Mississippi, Mississippi Doctor **23:** 534-536, Jan. '46
MURPHY, A., Sudden death following initial injection of mercurial diuretic, M.J.Australia **1:** 589-590, April 27, '46
MURPHY, A. L., and MURPHY, R. J., Toward lower mortality in appendicitis, Canad.M.A.J. **54:** 368-371, April '46
MURPHY, C. J., JR.: See DILL, L. V., jt. auth.
MURPHY, D. L.: See BURKE, H. D., jt. auth.
MURPHY, D. R.: See CROMAR, C. D. L., jt. auth.
MURPHY, E., Low backache, M.J.Australia **1:** 44-45, Jan. 12, '46
MURPHY, FRANCIS D., Malignant hypertension; its clinical meaning and pathological interpretation, Marquette M.Rev. **10:** 171-179, Sept. '45
MURPHY, FRANKLIN D.: See FELDMAN, H. A., jt. auth.
——See WOLFERTH, C. C., jt. auth.
MURPHY, H. M., Transmission of infectious hepatitis by blood transfusion; report of 2 cases, Gastroenterology **5:** 449-456, Dec. '45
MURPHY, I. G.: See CHINN, B. D., jt. auth.
MURPHY, J. A., Ringworm of scalp, M.Ann.District of Columbia **15:** 64, Feb. '46
MURPHY, J. B., and STURM, E., Observations on experimentally produced sarcomas of pigeons, Cancer Research **6:** 11-13, Jan. '46
MURPHY, M., and FORSYTHE, W., College health service to civilians and military students, Journal-Lancet **65:** 421-422, Dec. '45
MURPHY, PHILIP PAINE: See Obituaries
MURPHY, R. J.: See MURPHY, A. L., jt. auth.
MURPHY, W. J., PETRIE, L. M., and WORK, S. D., JR., Outbreak of infectious hepatitis, apparently milkborne, Am.J.Pub.Health **36:** 169-173, Feb. '46
MURRAY, C. R., Medical progress; trends and progress in rehabilitation of sick and injured, New York Med. (no. 11) **2:** 21, June 5, '46
MURRAY, E. S.: See ECKE, R. S., jt. auth.
——See ZARAFONETIS, C. J. D., jt. auth.
MURRAY, G., Resection of rectum with reconstruction of canal through perineal approach, Surg.,Gynec.& Obst. **82:** 283-289, March '46
MURRAY, H. C., and MORGAN, A. F., Carbohydrate metabolism in ascorbic acid-deficient guinea pig under normal and anoxic conditions, J.Biol.Chem. **163:** 401-410, May '46
MURRAY, H. M. L., PRUNSTER, R. W., and ANDERSON, R. D., Tetryl dermatitis. Investigation into its wartime incidence and control in Australian fuze-filling factories, Bull.Hyg. **21:** 37-38, Jan. '46; also, Bull. War Med. **6:** 336, March '46 [Abstract]
MURRAY, J.: See GREENBLATT, M., jt. auth.
MURRAY, J. F.: See GRASSET, E., jt. auth.
MURRAY, N. E., and REID, G., Experimental observations on aural effects of gunblast, M.J.Australia **1:** 611-617, May 4, '46
MURRAY, R. A.: See KELLY, R. P., jt. auth.
MURRAY, U.: See LINGMARK, I., jt. auth.
MURRAY, W. A., Bronchial stenosis and atelectasis from sulphur dioxide, Canad.M.A.J. **54:** 599-600, June '46
MURRELL, J. F., Use of D.D.T. in Peace River health unit, Canad.J.Pub.Health **37:** 160-162, April '46
MURRELL, M.: See BATCHELOR, R. C. L., jt. auth.
MURRIETA OPERATION: See Rectum, prolapse
MURRY, C. M., JR., and FISHER, G. E., Modern treatment of Ludwig's angina, Mississippi Doctor **23:** 580-584, March '46
MURRY, D. H.: See DWYER, F. J., jt. auth.
MURTA, A., Cesareanas extra-peritoneais, Rev.de ginec.e d'obst. **2:** 126-132, Sept. '45
MUSA, A. B., Psychiatry with psychosomatic implications in general hospital, Connecticut M.J. **10:** 474-476, June '46
MUSATADI R., L.: See MARDONES R., J., jt. auth.
MUSCETTOLA, G., Sutura metopica ipoplasia ed alterazioni morfologiche del seno frontale; quadro anatomo-radiologico, Quaderni radiol. **7:** 82-110, '42
MUSCHAT, M., Osteitis pubis following prostatectomy, J. Urol. **54:** 447-458, Nov. '45
MUSCLE SENSE: See Kinesthesis

MUSCLES
—changes in weight of muscles of arthritic and immobilized arthritic joints, [P. Thomsen, J. V. Luco & J. E. Frugone] Proc.Soc.Exper.Biol.& Med. **61:** 34-41, Jan. '46; abstr., Rev.de med.y aliment. **6:** 220, April-July '45
—evaluation of muscular mass of infants by excretion of creatinine, [O. Correa B.] Rev.chilena de pediat. **16:** 1061-1070, Nov. '45
—muscle and joint examination charts, [S. T. Snedecor] Arch.Phys.Med. **27:** 33-36, Jan. '46
absence, congenital absence, [C. van der Ree & J. Luten] Nederl.tijdschr.v.geneesk. **90:** 169-170, March 2-9, '46
adductor longus, traumatic rupture of adductor muscles of thigh, [G. Crile, Jr.] U.S.Nav.M.Bull. **46:** 719-723, May '46
anatomy and histology, anatomic factors affecting stabilizing functions, [M. A. MacConaill] Irish J.M.Sc., pp. 160-164, May '46
—appositional muscles, [A. Coutu] J.de l'Hôtel-Dieu de Montréal **14:** 394-404, Nov.-Dec. '45
—cross striations and myosin filaments, [C. E. Hall, M. A. Jakus & F. O. Schmitt] Biol.Bull. **90:** 32-50, Feb. '46
—Galen's dissection of muscles moving the forearm; translated from "Anatomical Procedures," [O. Temkin & W. L. Straus, Jr.] Bull.Hist.Med. **19:** 167-176, Feb. '46
—problem of nature and origin of sarcolemma in striated fibers, [W. Fernández Ballas] Biológica, fasc. 2, pp. 3-21, '45
atrophy: See Atrophy, muscular
biceps brachii, atypical disposition, [L. C. de Sá Fortes Pinheiro] Arq.Inst.Benjamin Baptista **11:** 25-31, '45
—bicipital syndromes and their treatment, [J. M. Tarsy] New York State J.Med. **46:** 996-1001, May 1, '46
—quadricipital muscle, [M. A. & M. Shah] J.Anat. **80:** 54, Jan. '46
—rupture of tendon of long head, [P. Fogh-Andersen] Nord.med.(Hospitalstid.) **19:** 1353-1354, Aug. 14, '43
—rupture of tendon of long head, [E. Madsen] Nord. med.(Hospitalstid.) **16:** 3333-3334, Dec. 5, '42
—rupture of tendon of long head; case, [B. Galster Bach] Nord.med.(Hospitalstid.) **12:** 3720, Dec. 27, '41
—supernumerary bundles in case; contribution to study of muscular variations in Brazilians, [D. Silva Oliveira] Arq.Inst.Benjamin Baptista **10:** 321-329, '44
blood supply, anatomic problems relative to traumatic surgery, [W. E. L. Clark] Bull.War Med. **6:** 267-271, Feb. '46
—physiology of immobilization and local effects of heat and cold (Walter M. Brickner lecture), [C. K. Drinker] Bull.Hosp.Joint Dis. **6:** 86-98, Oct. '45
—toxic factors in experimental traumatic shock; chemical and enzymatic properties of muscle exudate, [P. C. Zamecnik & others] J.Clin.Investigation **24:** 850-855, Nov. '45
—toxic factors in experimental traumatic shock; effects of intravenous injection of effusion from ischemic muscle, [J. C. Aub & others] J.Clin.Investigation **24:** 845-849, Nov. '45
—toxic factors in experimental traumatic shock; physiologic effects of muscle ligation in dog, [I. T. Nathanson & others] J.Clin.Investigation **24:** 829-834, Nov. '45
—toxic factors in experimental traumatic shock; shock accompanying muscle ischemia and loss of vascular fluid, [S. S. Kety & others] J.Clin.Investigation **24:** 839-844, Nov. '45
—toxic factors in experimental traumatic shock; toxic influence of bacterial flora, particularly Clostridium welchii, in exudates of ischemic muscle, [A. Pope & others] J.Clin.Investigation **24:** 856-863, Nov. '45
chemistry: See also Glycogen, in liver and muscle; Muscles, contractions; Muscles, physiology
—changes in amino acid content of muscle proteins in relation to age, [A. V. Zakharova] Byull.eksper. biol.i med. (nos. 1-2) **17:** 53-56, '44
—changes in protein content and in some physicochemical properties of protein during muscular atrophies of various types, [E. Fischer & V. W. Ramsey] Am.J.Physiol. **145:** 571-582, Feb. '46
—cross striations and myosin filaments, [C. E. Hall, M. A. Jakus & F. O. Schmitt] Biol.Bull. **90:** 32-50, Feb. '46
—crystallization and identity of triose and triosephosphate dehydrogenases, [R. Caputto & M. Dixon] Nature,London **156:** 630-631, Nov. 24, '45
—denitrogenation of muscle and fat tissues of anesthetized cat, [A. H. Whiteley & W. D. McElroy] Am. J.Physiol. **146:** 229-240, May '46
—distribution of phosphorus compounds in gastrocnemius muscle as influenced by ageing process, [S. M. Horvath] Am.J.Physiol. **145:** 77-92, Nov. '45

MUSCLES, chemistry—Continued
—effect of daily electrical stimulation of normal and denervated muscles upon their protein content and upon some of the physicochemical properties of protein, [E. Fischer & V. W. Ramsey] Am.J. Physiol. **145:** 583-586, Feb. '46
—electrophoresis of proteins of normal and fatigued striated muscles of frog, [M. Dubuisson & J. Jacob] Rev.canad.de biol. **4:** 426-451, '45
—influence of protein disequilibrium on alkali reserve of blood and composition of muscle of pigeon, [R. Lecoq] Compt.rend.Soc.de biol. **135:** 340-343, '41
—perspective of biochemical defects in muscle in vitamin E deficiency, [S. Morgulis & H. P. Jacobi] Quart.Bull.,Northwestern Univ.M.School **20:** 92-98, '46
—position of higher fatty aldehydes in fatty acid metabolism of rat muscle, [G. Ehrlich & H. Waelsch] J.Biol.Chem. **163:** 195-202, April '46
—potassium metabolism during labor; relation to muscle metabolism, [W. Widmer] Monatschr.f.Geburtsh.u. Gynäk. **118:** 22-44, '44
—role of coenzymes of B complex vitamins and amino acids in muscle metabolism and balanced nutrition, [S. L. Ruskin] Am.J.Digest.Dis. **13:** 110-122, April '46
contractions: See also Contracture; Intestines, motility; Muscles, physiology; Muscles, scalenus; Spasm
—action currents of human muscles following injuries of nerve trunks, [S. M. Blinkov, M. N. Livanov & V. S. Rusinov] Byull.eksper.biol.i med. (nos. 1-2) **19:** 64-66, '45
—action of cysteine in smooth muscle of isolated organs, [J. Mardones R. & G. Gil S.] Rev.de med. y aliment. **6:** 220-224, April-July '45
—action of picrotoxin and of nikethamide on neuromuscular conductivity, [F. Huidobro & J. Jordon] J.Pharmacol.& Exper.Therap. **86:** 49-59, Jan. '46
—action of roentgen rays on acetylcholine contracture of frog muscle and atropine-acetylcholine antagonism, [S. Rossi] Rev.españ.fisiol. **1:** 165-171, June '45
—adaptation of properties of motor cells in ventral horns of spinal cord to those of muscle fibers supplied by them, [J. W. Duyff] Nederl.tijdschr.v. geneesk. **90:** 296-298, April 13, '46
—analysis of physiologic changes observed after nerve trauma (chronaxia and electromyogram), [G. V. Folbort] Vrach.delo (nos. 3-4) **25:** 105-114, '45
—anaphylactic contracture of skeletal musculature, [A. D. Ado & A. G. Ginetsinskiy] Byull.eksper.biol.i med. (nos. 4-5) **18:** 64-67, '44
—atrophic myotonia and disorders of neuromuscular synapse according to neurohumoral theory, [P. Passouant & B. Minz] Rev.neurol. **76:** 241-252, Sept.-Oct. '44
—contraction and chemical structure of fibril, [A. Szent-Györgyi] J.Colloid Sc. **1:** 1-19, Jan. '46
—decrease of cholinesterase activity of muscle following prolonged tetanus, [D. Vincent & A. Jullien] Compt. rend.Soc.de biol. **135:** 1646-1649, '41
—effect of calcium chloride on nerve endings of skeletal muscle, [N. A. Yudenich] Byull.eksper.biol.i med. (nos. 4-5) **17:** 55-57, '44
—effect of different concentrations of nicotinic acid amide on work output of perfused frog muscles, [N. W. Shock & W. H. Sebrell] Am.J.Physiol. **146:** 52-55, April '46
—effect of picrotoxin, strychnine and metrazol (pentamethylenetetrazole) on action of prostigmine and curare on neuromuscular junction, [F. Huidobro] J.Pharmacol.& Exper.Therap. **86:** 60-65, Jan. '46
—effect of potassium chloride on nerve endings of skeletal muscles, [N. A. Yudenich] Byull.eksper. biol.i med. (nos. 1-2) **17:** 44-48, '44
—effect of thiamine hydrochloride on nervous conduction and transmission (neuromuscular and ganglionic transmission), [P. Chauchard] Compt.rend.Soc.de biol. **135:** 869-872, '41
—effect of vagotonin (pancreatic hormone) on acetylcholine sensitivity of leech muscle in presence of physostigmine, [M. Polonovski, D. Santenoise & A. Pelou] Compt.rend.Soc.de biol. **137:** 115-116, '43
—effects of acetylcholine and neostigmine on tenotomized muscles, [J. V. Luco & P. Thomsen] Rev.de med.y aliment. **6:** 240, April-July '45
—elastic element of skeletal muscle, [H. B. Bull] Quart. Bull., Northwestern Univ. M. School **20:** 175-179, '46
—electrical hypothesis of synaptic and neuromuscular transmission, [J. C. Eccles] Nature, London **156:** 680-683, Dec. 8, '45
—influence of chilling of muscle on form of electromyogram, [M. N. J. Dirken & J. J. Siemelink] Arch. néerl.de physiol. **25:** 523-535, '41
—inhibitory properties possessed by homologous series of *p*-*n*-alkyloxyphenylethylamines, [W. A. Broom & E. J. Wayne] J.Pharmacol.& Exper.Therap. **86:** 83-99, Jan. '46
—mechanism of acetylcholine liberation in striped muscles, [N. O. Abdon & T. Bjarke] Acta pharmacol.et toxicol. **1:** 1-17, '45

MUSCLES, contractions—Continued
—motor reactions of skeletal musculature produced by impulses from bladder (phenomenon of decerebrate rigidity), [S. I. Frankshteyn] Byull.eksper.biol.i med. (nos. 4-5) **18:** 18-20, '44
—Philipeaux-Vulpian phenomenon; paralyzing effects of yohimbine, [A. Tournade, G. Chardon & A. Calleja] Compt.rend.Soc.de biol. **135:** 383-384, '41
—presence in uterus of principles modifying excitability of skeletal muscles, [P. Quinto] Riv.ital.di ginec. **25:** 407-431, July '42
—problem of grading excitability and excitation in microphysiology; nature of signalization, [M. I. Vinogradov & P. O. Makarov] Byull.eksper.biol.i med. (no. 6) **17:** 27-30, '44
—problem of grading excitability and excitation in microphysiology; perielectrotonus of single neuromotor unit as typical case of concrete (uninterrupted) signalization, [P. O. Makarov] Byull.eksper.biol.i med. (nos. 1-2) **17:** 41-44, '44
—question of reliability of myokinesigraphy as objective method of examination, [R. Scherb & A. Arienti] Schweiz.med.Wchnschr. **75:** 1077-1079, Dec. 8, '45
—recuperation from effects of tenotomy on neuromuscular transmission, [P. Thomsen & J. V. Luco] Proc.Soc. Exper.Biol.& Med. **60:** 381-382, Dec. '45
—states of electric activity of muscular unit, [L. V. Latmanizova] Byull.eksper.biol.i med. (nos. 4-5) **17:** 60-62, '44
—study on synapsis and muscle in diaphragm of adult animals and in muscles of extremities of newborn animals, [A. Lanari, C. Devoto & F. Tricerri] An. Cáted.de pat.y clín.tuberc. **6:** 256-269, Dec. '44
—technic of evaluation; examination of muscles of knee, with special reference to extensors, [I. Castillo Odena] Prensa méd.argent. **32:** 2489-2492, Dec. 14, '45
—tetanus from single impulse, [D. G. Kvasov] Byull. eksper.biol.i med. (no. 3) **17:** 29-31, '44
—value of electromyography in lesions involving lower motor neuron, [R. E. M. Bowden] Proc.Roy.Soc. Med. **39:** 339-341, April '46
degeneration and regeneration, concept of subtotal neuromuscular degeneration, [J. Moldaver] Rev.neurol. **72:** 587-595, '39-'40
—experimental study of regeneration of mammalian striped muscle, [W. E. L. Clark] J.Anat. **80:** 24-36, Jan. '46
—regeneration of transversely striped musculature, [G. Levander] Nord.med. (Hygiea) **13:** 269-274, Jan. 24, '42
digastric, important anomaly, [G. Bruno] Atti d.r.Accad. d.fisiocrit.in Siena (1944) **12:** 103-105, '45
diseases, avitaminosis E and resulting neuromuscular disorders, [R. Lecoq, P. Chauchard & H. Mazoué] Rev.diététt. **4:** 23-28, Jan.-March '45
—muscular mechanisms of headache, [S. Kahn] South Africa M.J. **20:** 26-31, Jan. 26, '46
—neuromuscular disorders; progress in orthopedic surgery for 1944, [W. M. Phelps] Arch.Surg. **51:** 315-318, Nov.-Dec. '45
—neuromuscular dysfunction; neostigmine therapy of chronic disability following fractures; 51 cases, [H. Kabat & C. W. Jones] Am.J.Surg. **71:** 55-69, Jan. '46
—relation between endocrine glands and muscular function, with special consideration of myopathies, [R. Forsberg] Nord.med. (Norsk mag. f. lægevidensk.) **14:** 1485-1490, May 16, '42
dystrophy: See Dystrophy, muscular
electric reactions: See Muscles, contractions; Muscles, innervation; Muscles, physiology; Muscles, tonus
embryology, problem of nature and origin of sarcolemma in striated muscle fibers, [W. Fernández Ballas] Biológica,fasc.2, pp. 3-21, '45
extensor carpi radialis longus, rupture due to indirect trauma; case, [W. Bachmann] Schweiz.med. Wchnschr. **76:** 99-100, Feb. 2, '46
extensor digitorum communis, relation of tendon to metacarpophalangeal joint, [E. B. Kaplan] Bull. Hosp.Joint Dis. **6:** 149-154, Oct. '45
extensor pollicis longus, late rupture of tendon following Colles's fracture, [F. M. Smith] J.Bone & Joint Surg. **28:** 49-59, Jan. '46
extracts, allergenic interrelationship of epidermis, blood serum and skeletal muscle, [F. A. Simon] J.Allergy **17:** 119-128, May '46
facial, associated movements in oculomotor and facial muscles, [R. Wartenberg] Arch.Neurol.& Psychiat. **55:** 439-488, May '46; correction **56:** 129, July '46
—midbrain mechanism for faciovocal activity, [A. H. Kelly, L. E. Beaton & H. W. Magoun] J.Neurophysiol. **9:** 181-189, May '46
fatigue: See Fatigue
flexor digitorum profundus, innervation, [S. Sunderland] Anat.Rec. **93:** 317-321, Dec. '45
flexor pollicis longus, bilateral trigger thumb in infants, [T. F. Rose] M.J.Australia **1:** 18-20, Jan. 5, '46
—stenosing tendovaginitis—disability other than trigger thumb, [M. Burman] Bull.Hosp.Joint Dis. **6:** 155-159, Oct. '45

MUSCLES—Continued
gemellus, procaine hydrochloride infiltration in therapy of congenital clubfoot, [P. Lombard] Mém.Acad.de chir. **72:** 32-33, Jan. 16-30, '46
—unilateral localized hypertrophy of lower extremity; biopsy in favor of pseudohypertrophic myopathy; case, [P. Michon, D. Picard & P. Leichtmann] Rev. neurol. **73:** 630-634, Nov.-Dec. '41
gluteal, primary myopathy characterized by "micropygia" in first generation and scapulohumeral dystrophy in second one of consanguineous parents, [S. Matus] South African M.J. **20:** 170-171, April 13, '46
glycogen: See Glycogen
hernia: See Muscles, sacrospinal
hypertrophy: See Digestive System, pathology; Esophagus, pathology; Muscles, gemellus; Muscles, pathology
inflammation: See Muscles, psoas; Muscles, syphilis; Muscles, tuberculosis; Myositis
innervation: See also Muscles, contractions; Muscles, flexor digitorum profundus; Muscles, lumbricales; Muscles, physiology; Muscles, tonus; Nervous System, Sympathetic
—ameboid motion and secretion of motor end plates; experimental pathology of secretory mechanism of motor end plates in thermal shock, [E. J. Carey, L. C. Massopust, W. Zeit & E. Haushalter] Am.J. Path. **22:** 175-233, Jan. '46
—diagnostic significance of functional changes of muscles following injuries of spinal nerves, [V. M. Vasilevskiy] Byull.eksper.biol.i med. (nos. 4-5) **18:** 22-25, '44
—effect of daily electrical stimulation of denervated muscles upon their protein content and upon some of the physicochemical properties of protein, [E. Fischer & V. W. Ramsey] Am.J.Physiol. **145:** 583-586, Feb. '46
—effect of electrical stimulation upon course of atrophy and recovery of gastrocnemius of rat, [A. J. Kosman, S. L. Osborne & A. C. Ivy] Am.J.Physiol. **145:** 447-451, Feb. '46
—effects of massage on denervated skeletal muscle, [M. I. Suskind, N. M. Hajek & H. M. Hines] Arch.Phys. Med. **27:** 133-135, March '46
—excitability of muscle with degenerated nerve; action of veratrine, [R. Bonnardel] Rev.canad.de biol. 5: 87-118, '46
—gold chloride method for motor end plates, [W. V. Cole] Stain Technol. **21:** 23-25, Jan. '46
—muscles consisting of single motor unit after poliomyelitis, [C. A. G. Wiersma] Proc.Soc.Exper.Biol.& Med. **61:** 85-89, Jan. '46
—reciprocal innervation of antagonist muscles in ontogeny, [S. I. Enikeeva] Byull.eksper.biol.i med. (no. 6) **17:** 33-35, '44
—reinnervation of paretic muscles by use of their residual nerve supply, [H. E. Billig, A. van Harreveld & C. A. G. Wiersma] J.Neuropath.& Exper.Neurol. **5:** 1-23, Jan. '46
—role of galvanism in treatment of denervated voluntary muscle in man, [S. Jackson] Brain **68:** 300-330, Dec. '45
—spontaneous recovery of muscle following partial denervation, [P. Weiss & M. V. Edds, Jr.] Am.J.Physiol. **145:** 587-607, Feb. '46
Langer's, of axilla; surgical anatomy, [E. B. Kaplan] Bull.Hosp.Joint Dis. **6:** 78-79, Oct. '45
lumbricales, innervation, [S. Sunderland] Anat.Rec. **93:** 317-321, Dec. '45
—variations, [J. Pereira Ramalho] Arq.Inst.Benjamin Baptista **10:** 279-302, '44
masseter, trismus due to myositis ossificans traumatica; case, [A. E. Nizel & E. K. Prigge] J.Oral Surg. **4:** 93-101, April '46
pain: See Muscles, rectus abdominis; Rheumatism
paralysis: See Paralysis
pathology, clinical value of biopsies, [R. E. M. Bowden & E. Gutmann] Lancet **2:** 768-771, Dec. 15, '45
—injection of priscol, a *d*ihydroimidazole, in therapy of myogeloses, [O. Sylvest] Nord.med. (Hospitalstid.) **13:** 99-102, Jan. 10, '42
—ischemic damage, [J. L. Tullis] U.S.Nav.M.Bull. 46: 576-580, April '46
—muscular hypertrophy and hyperplastic osseous dystrophy following lesion of great sciatic and its roots; case, [J. Lhermitte & J. Mouzon] Rev.neurol. **73:** 606-608, Nov.-Dec. '41
—neurogenic ossifying fibromyopathies (in cases of spinal paraplegia); preliminary report, [A. B. Soule, Jr.] J.Neurosurg. **2:** 485-497, Nov. '45
—nucleosis of skeletal muscle; value as biologic test, [R. Altschul] Science **103:** 566-567, May 3, '46
—pyogenic infection as complication of ischemic necrosis; 3 cases, [K. F. Hulbert & H. W. Gallagher] J. Roy.Army M.Corps **86:** 131-136, March '46
pectoral, agenesis of pectoralis major; 2 cases, [R. Turpin & M. Tisserand] Semaine d.hôp.Paris **21:** 1159-1163, Nov. 7, '45
—myotatic irritability, [L. Martin] Brit.J.Tuberc. 40: 49-51, Jan. '46

MUSCLES, pectoral—Continued
—unilateral partial aplasia of musculus pectoralis major and presence of musculus sternalis, [D. Silva Oliveira] Arq.Inst.Benjamin Baptista **11:** 59-63, '45
physiology: See also Exercise; Kinesthesis; Movements; Muscles, chemistry; Muscles, contractions; Muscles, innervation; Muscles, tonus; Work, physical
—anatomic factors affecting stabilizing functions, [M. A. MacConaill] Irish J.M.Sc., pp. 160-164, May '46
—characteristics following gunshot wounds of motor nerves, [Y. M. Ufiyand, B. S. Ayzenberg, L. A. Podsosov & R. A. Forshtadt] Byull.eksper.biol.i med. (nos. 1-2) **17:** 48-50, '44
—creatinine and muscular metabolism; comparative urinary excretion of creatinine in mental patients during period of calm and of agitation, [J. A. Gautier] Compt.rend.Soc.de biol. **135:** 853-855, '41
—disorders of neuromuscular excitability in course of alimentary disequilibrium and avitaminoses; dystrophic rickets and spontaneously curable rickets, [R. Lecoq, P. Chauchard & H. Mazoué] Bull.Soc.chim. biol. **27:** 198-205, April-June '45
—effect of amphetamine on chronaxia of skeletal muscles and peripheral nerves of man, [A. G. Filippova] Byull.eksper.biol.i med. (nos. 4-5) **18:** 69-70, '44
—effect of compounds related to glycolysis in muscle on sensitivity of muscle to acetylcholine and potassium, [C. Torda & H. G. Wolff] Am.J.Physiol. **145:** 419-426, Jan. '46
—effect of exposure to oxygen at high pressure upon tonus and respiration of pyloric muscle from rabbit, [B. C. Riggs] Am.J.Physiol. **145:** 211-217, Dec. '45
—effect of cH on humoral stimulation of striated muscle; application to chemical control of breathing, [J. C. Finerty & R. Geseli] Am.J.Physiol. **145:** 1-15, Nov. '45
—effect of inhalation of gas mixtures rich in oxygen on muscular work of normal and adrenalectomized rat, [L. Binet & D. Bargeton] Compt.rend.Soc.de biol. **135:** 1523-1526, '41
—effect of sodium nitrite on chronaxia of striated muscle, [R. Hazard & R. Jéquier] Compt.rend.Soc. de biol. **135:** 1399-1403, '41
—effect of some isocyclic, aromatic and heterocyclic compounds on muscle sensitivity to acetylcholine and potassium, [C. Torda & H. G. Wolff] Am.J. Physiol. **145:** 608-614, Feb. '46
—effect of vitamins on sensitivity of striated muscle to acetylcholine and potassium, [C. Torda & H. G. Wolff] Exper.Med.& Surg. **4:** 50-53, Feb. '46
—effects of morphine and its derivatives on intermediary metabolism; influence of chronic morphine and heroin (*diacetylmorphine*) poisoning on oxygen consumption of dog, rat and mouse skeletal muscle, [F. E. Shideman] J.Pharmacol.& Exper.Therap. **86:** 242-247, March '46
—elasticity of muscle in relation to actively developed twitch tension, [G. M. Schoepfle & A. S. Gilson, Jr.] J.Cell.& Comp.Physiol. **27:** 105-114, April '46
—electric potentials of human brain and muscles during voluntary movements, [P. I. Shpilberg] Fiziol. zhur. **30:** 546-554, '41
—evaluation of posture based on structural and functional measurements, [H. Kraus & S. Eisenmenger-Weber] Physiotherapy Rev. **25:** 267-271, Nov.-Dec. '45
—excitability of muscle to direct and indirect stimulation during prolonged direct stimulation, [E. Simonson, A. Omachi & M. B. Visscher] Proc.Soc.Exper. Biol.& Med. **61:** 91-92, Jan. '46
—functional changes in nerve and muscle after partial denervation, [H. M. Hines, W. H. Wehrmacher & J. D. Thomson] Am.J.Physiol. **145:** 48-53, Nov. '45
—hormones of smooth and transversely striped musculature, [F. Ludwig & J. Ries] Schweiz.med.Wchnschr. **76:** 225-226, March 16, '46
—influence of training on sulfur-containing components of muscular tissue, [V. G. Klimenko] Fiziol.zhur. **30:** 647-650, '41
—motor function in schizophrenia; steadiness, [P. E. Huston & D. Shakow] J.Gen.Psychol. **34:** 119-126, April '46
—muscular excitability in experimental polyneuritis, [P. Chauchard & H. Mazoué] Compt.rend.Soc.de biol. **137:** 19-20, '43
—physiology of immobilization and local effects of heat and cold (Walter M. Brickner lecture), [C. K. Drinker] Bull.Hosp.Joint Dis. **6:** 86-98, Oct. '45
—reaction of nervous centers, nerves and muscles to repeated injections of substances generating acidosis or alkalosis, [B. Chauchard, P. Chauchard, H. Mazoué & R. Lecoq] Compt. rend. Soc. de biol. **137:** 402-403, '43
—relationship between vitamin B_1 and acetylcholine and action of latter on various muscles of body, [D. P. Sadhu] Indian M.J. **40:** 2-3, Jan. '46
—specificity of training for muscular work, [L. Brouha] Rev.canad.de biol. **4:** 144-148, '45

MUSCLES, physiology—Continued
—technic of evaluation; study on muscles of hip, [I. Castillo Odena] Prensa méd.argent. **32:** 2060-2068, Oct. 19, '45
—threshold of muscular climalysis, [M. Lapicque] Compt.rend.Soc.de biol. **137:** 263-264, '43
—value of electromyography in lesions involving lower motor neuron in man, [G. Weddell] Proc.Roy.Soc. Med. **39:** 339, April '46
—variations of neuromuscular excitability under influence of various substances producing acidosis and alkalosis, [B. Chauchard, P. Chauchard, H. Mazoué & R. Lecoq] Compt.rend.Soc.de biol. **137:** 264-265, '43
plantar, technic of evaluation; examination of plantar flexor muscles of ankle in poliomyelitis patients, [I. Castillo Odena] Prensa méd.argent. **33:** 84-87, Jan. 11, '46
psoas, primary nontuberculous psoitis in children, [K. von Chiari] Ztschr.f.Orthop. **75:** 59, '44
quadriceps femoris, rupture of tendon, [M. Ingerslev] Nord.med.(Hospitalstid.) **18:** 723-725, May 1, '43
—rupture of tendon; plastic repair, [J. Bengoa G.] Arch.Soc.cirujanos hosp. **15:** 803-807, Dec. '45
—spontaneous rupture of right quadriceps femoris and left rectus femoris in same patient, [I. R. Stilliman] Brit.M.J. **1:** 762, May 18, '46
rectus abdominis, hematoma; report of case and analysis of 100 cases from literature, [J. M. Teske] Am.J. Surg. **71:** 689-695, May '46
—myalgia of left rectus abdominis diagnosed as cancer of large intestine; case, [S. Martínez Gómez] Med. españ. **14:** 530-537, Dec. '45
—rupture during pregnancy, [R. C. Thomas] J.Obst.& Gynaec.Brit.Emp. **52:** 580-583, Dec. '45
—rupture of deep epigastric artery, [R. Kapsinow] New Orleans M.& S.J. **98:** 507-509, May '46
—spontaneous hematoma in pregnancy, [H. Gerstman] J.Iowa M.Soc. **36:** 238-241, June '46
—spontaneous hematoma in pregnancy; case, [D. Rose] New England J.Med. **234:** 582-583, May 2, '46
—spontaneous hematoma of anterior rectus sheath; case, [A. R. Grasso] Bol.Soc.cir.d.Uruguay **15:** 206-211, '45
—use of rectus sheath and superior pubic ligaments in direct and recurrent inguinal hernia; preliminary report, [H. Mattson] Surgery **19:** 498-503, April '46
rectus femoris, spontaneous rupture of right quadriceps femoris and left rectus femoris in same patient, [I. R. Stilliman] Brit.M.J. **1:** 762, May 18, '46
rectus inferior; rectus superior: See Eyes, paralysis
regeneration: See Muscles, degeneration and regeneration
sacrospinal, localized back pain; separation of fibers of posterior layer of lumbodorsal fascia with herniation of muscle as cause, [M. Sargent] Am.J.Surg. **71:** 338-339, March '46
sartorius, controversies on therapy of inguinal hernia; study apropos of recurrences after myoplasty, [H. Barreto] Rev.brasil.de cir. **14:** 365-370, July '45
—plastic surgery (Landivar procedure) in therapy of inguinal hernia; cases, [A. Monteiro & H. Barreto] Rev.brasil.de cir. **14:** 313-318, June '45
scalenus, cervical ribs and scalenus anticus syndrome; review of literature and report of case, [J. P. Patterson, Jr.] North Carolina M.J. **7:** 13-20, Jan. '46
—contracture of scalenus anterior, causing aneurysmal varix of right internal jugular vein; case, [M. J. Rowe, Jr.] J.Bone & Joint Surg. **28:** 147, Jan. '46
—scalenus anticus syndrome; new therapy; case, [M. López Esnaurrizar] Cir.y cirujanos **13:** 363-366, Oct.-Nov. '45
—shoulder and arm pain of scalenus anticus origin, [W. C. Hendricks] Pennsylvania M.J. **49:** 615-618, March '46
sphincter: See Sphincter Muscles
sternal, unilateral partial aplasia of musculus pectoralis major and presence of musculus sternalis, [D. Silva Oliveira] Arq.Inst.Benjamin Baptista **11:** 59-63, '45
sternocleidomastoid, hematoma in newborn infant, [P. Lantuéjoul] Bull.Acad.de méd., Paris **130:** 108-110, Feb. 12-26, '46
—relative incidence of sternomastoid and ocular torticollis in aircrew recruits, [J.Grieve] Brit.J.Surg. **33:** 285-286, Jan. '46
supraspinatus, frequency of tendon ruptures and indications for arthrography of shoulder, [H. Myhre & V. Ullmann] Nord.med. (Norsk mag.f.lægevidensk.) **26:** 1002-1004, May 11, '45
—lesions of tendon, [J. ten Kate] Geneesk.gids **24:** 1-7, Jan. 3, '46
—rupture of supraspinatus tendon; case, [G. Nickerson] McGill M.J. **15:** 185-190, April '46
syphilis, diffuse myositis and cutaneous gummas in patient with old insufficiently treated syphilis, [J. L. Carrera, M. Rapaport & M. Seoane] Rev.argent. dermatosif. **29:** 200-204, Sept. '45

MUSCLES—Continued
tonus: See also Dystonia; Intestines, motility; Muscles, innervation; Muscles, physiology; Myatonia; Myotonia; Rigidity
—atonic-astatic type of infantile cerebral paralysis (Foerster syndrome), [H. Curman] Nord.med. (Hygiea) **16:** 3567-3569, Dec. 19, '42
—comparative strength of muscles with similar function; study on peripheral nerve injuries of upper extremity, [S. Brunnstrom] Physiotherapy Rev. **26:** 59-65, March-April '46
—differential analysis of sit-ups for strength and muscular endurance, [R. Wedemeyer] Research Quart. **17:** 40-47, March '46
—disorders of smooth musculature from neurologic point of view, [V. K. Khoroshko] Vrach.delo (nos. 11-12) **25:** 517-522, '45
—effect of exercises on muscles involved in maintaining vertical position of body, [G. T. Sakhiulina] Byull. eksper.biol.i med. (nos. 1-2) **18:** 66-68, '44
—Foerster syndrome; case, [M. L. Saldún de Rodríguez, G. Solovey & J. M. Bonaba] Arch.de pediat.d. Uruguay **16:** 538-544, Sept. '45
—functional dystonia in instrumentalist (cornettist); case, [A. Thomas] Rev.neurol. **76:** 147-149, May-June '44
—hypotonia, [H. Zellweger] Ann.pædiat. **165:** 154-158, '45
—importance of "muscular value" factor in evaluation of permanent incapacity for work, [G. Bidou] Bull. Acad.de méd.,Paris **129:** 605-608, Oct. 23-Nov. 6, '45
—in traumatic paralysis of brachial plexus, [A. Thomas] Bull.Acad.de méd.,Paris **130:** 73-76, Jan. 22-Feb. 5, '46
—intramuscular pressure (relation to peripheral circulation); critical review, [A. de Vries & H. Milwidsky] Acta med.orient. **5:** 86-99, March '46
—reflex dystonia of lower extremity due to lumbar pain; case, [F. Coste & J. Hewitt] Rev.neurol. **76:** 195-198, July-Aug. '44
—reflex hypotonias in serous and stenosing tendovaginitis, [M. R. Francillon] Schweiz.med.Wchnschr. **76:** 52-53, Jan. 19, '46
—tonus of skeletal muscles illustrated by electromyographic studies; dualistic conception of somatic neuromuscular system, [H. Seyffarth] Nord.med. (Norsk mag.f.lægevidensk.) **14:** 1569-1580, May 23, '42
—venous return in absence of cardiac drive, [H. J. Ralston, W. D. Collings, A. N. Taylor & E. Ogden] Am. J.Physiol. **145:** 441-445, Jan. '46
—very localized functional dystonia of fingers in guitar player; case, [A. Thomas] Rev.neurol. **77:** 250-253, Sept.-Oct. '45
transplantation, in therapy of vesical fistulas not easily repaired by usual methods; experimental study, [A. Marengo] Riv.ital.di ginec. **25:** 1-16, Oct. '41
—in thoracic surgery; study based on 24 cases, [M. Iselin] Mém.Acad.de chir. **71:** 422-424, Oct. 31-Nov. 21, '45
—muscle flap closure of cavity resulting from lung abscess, [W. H. Prioleau] Ann.Surg. **123:** 664-672, April '46
—muscle flap transplant for relief of painful monarticular arthritis (aseptic necrosis) of hip, [C. S. Venable & W. G. Stuck] Ann.Surg. **123:** 641-655, April '46
—problem of central nervous reorganization after nerve regeneration and muscle transposition, [R. W. Sperry] Quart.Rev.Biol. **20:** 311-369, Dec. '45
—use of pedicled flaps in surgical treatment of chronic osteomyelitis resulting from compound fractures, [W. J. Stark] J.Bone & Joint Surg. **28:** 343-350, April '46
tuberculosis, polymyositis; case, [P. van der Meer & J. Zeldenrust] Nederl.tijdschr.v.geneesk. **90:** 345-347, April 20, '46
—primary granuloma; case, [C. J. García Díaz, J. C. Blanco Villalba & J. E. Mosquera] Semana méd. **1:** 338-341, Feb. 21, '46
tumors: See also Sarcoma, myosarcoma; Tumors, myoma; under names of muscles; etc.
—sarcoma of connective spaces and of muscles of extremities, with report of cases, [F. J. Nocito] Bol.y trab.,Soc.argent.de cirujanos **6:** 699-734, '45; also, Rev.Asoc.méd.argent. **59:** 1291-1302, Nov. 30, '45
vocal, midbrain mechanism for faciovocal activity, [A. H. Kelly, L. E. Beaton & H. W. Magoun] J.Neurophysiol. **9:** 181-189, May '46
wounds and injuries: See also other subheads under Muscles
—accidents following prolonged compression of muscular masses of extremities (air raid shelter disaster), with report of cases, [J. Pervès, P. Barge, H. Parneix & J. André] Mém.Acad.de chir. **71:** 353-357, Oct. 17-31, '45; comment by Gueuillette **71:** 363-364, Oct. 17-31, '45
—anatomic problems relative to traumatic surgery, [W. E. L. Clark] Bull.War Med. **6:** 267-271, Feb. '46
MUSCLES, wounds and injuries—Continued
—effects of blast due to mine explosion; muscular blast injury, [E. Curtillet & Hamel] Afrique franç.chir., nos. 3-4, pp. 61-64, May-Aug. '45
—penetration of antibacterial substances into ischemic, inflammatory tissue, with consideration of their use in shock of bacterial origin, [H. E. Kruger, S. F. Quan & M. Prinzmetal] Am.J.M.Sc. **211:** 590-596, May '46
—renal damage from ferroheme pigments: myoglobin, hemoglobin, hematin (relation to crush syndrome), [A. C. Corcoran & I. H. Page] Texas Rep.Biol.& Med. **3:** 528-544, '45
—traumatic ossifying myositis, [C. Howard] U.S.Nav. M.Bull. **46:** 724-730, May '46
MUSEUMS
—anatomicopathologic museum, [G. Will] Bol.hosp., Caracas **43:** 242-266, Sept-Oct. '44
—Army Institute of Pathology; Army Medical Museum, Mil.Surgeon **98:** 242-245, March '46
MUSHETT, C. W.: See GAUNT, R., jt. auth.
——See MOLITOR, H., jt. auth.
MUSHIN, W. W., Anæsthesia for ear, nose and throat surgery, Proc.Roy.Soc.Med. **39:** 257-264, March '46
——See MACINTOSH, R. R., jt. auth.
MUSHROOMS
See also Fungi
—as source of nicotinamide, [N. I. Proskuriakov & O. A. Pavlinova] Compt.rend.Acad.d.sc.URSS **47:** 283-285, May 10, '45
—composition and nutritive value of mushroom protein, [W. H. Fitzpatrick, W. B. Esselen, Jr. & E. Weir] J.Am.Dietet.A. **22:** 318-323, April '46
MUSIC
—doctors look at music, [E. H. Vincent] Quart.Bull., Northwestern Univ.M.School **20:** 240-246, '46
—in military medicine, [F. Paperte] Ment.Hyg. **30:** 56-64, Jan. '46
—medical significance, [A. Bernaerts] Bruxelles-méd. **26:** 40-43, Jan. 13, '46
—musical hallucinosis as unusual complication of electric shock therapy of mental disease; case, [J. Lhermitte & Parcheminey] Rev.neurol. **75:** 37-38, Jan.-Feb. '43
—use in neuropsychiatric service, [R. P. Yeager] Proc. Neuropsychiat. Conf., Sixth Serv. Command, pp. 103-109, '45
MUSICIANS: See Industry and Occupations, diseases and poisoning; Industry and Occupations, injuries
MUSICK, V. H., HOPPS, H. C., AVEY, H. T., and HELLBAUM, A. A., Caffeine, J.Oklahoma M.A. **39:** 154-155, April '46
MUSKATBLIT, E., Semblance of elastic tissue to mycelium in potassium hydroxide preparations, Arch.Dermat. & Syph. **52:** 401, Nov.-Dec. '45 [Comment on Green and Shepard's article]
MUSKMELON
—presence of histamine in fruit of Cucumis melo and its probable origin, [J. García-Blanco & V. Vento] An. d. Inst. med. exper. Valencia (fasc. 1, art. 6) **3:** 175-180, '45
MUSMANNO, E.: See ESCUDERO, A., jt. auth.
MUSPRATT, J., On coelomomyces fungi causing high mortality of Anopheles gambiae larvae in Rhodesia, Ann.Trop.Med. **40:** 10-17, April '46
MUSSELMAN, A.: See EAGLE, H., jt. auth.
MUSSELMAN, M. M., Nutritional diseases in Cabanatuan, War Med. **8:** 325-332, Nov.-Dec. '45
Pellagra in Americans in Japanese prison, Bull.U.S. Army M.Dept. **5:** 403-411, April '46
MUSSELS: See Shellfish
MUSSET and CANEL, La radiographie de la cavité cervicale de l'utérus, Gynéc.et obst. **44:** 329-332, '44-'45
de MUSSET, ALFRED (1810-1857)
—Alfred de Musset and death in aortic insufficiency, [P. Astruc] Progrès méd. **73:** 457, Dec. 24, '45
MUSSET SIGN: See Head
MUSSEY, R. D.: See BLACKWELL, W. J., jt. auth.
MUSSEY, R. D., JR.: See GHORMLEY, R. K., jt. auth.
MUSSIO FOURNIER, J. C., and others, Pseudo-ectopie testiculaire provoquée par le stilbœstrol, Bull. et mém.Soc.méd.d.hôp.de Paris **62:** 117-119, '46
MUSSO, J. C.: See ALCAY, L., jt. auth.
MUSTAFA, A. H., Diagnosis of endocrine disorders in children, J.Roy.Egyptian M.A. **26:** 154-165, May '43
MUSTAKALLIO, S., Über die Möglichkeiten der Röntgentherapie bei der Behandlung des Brustkrebses, Acta radiol. **26:** 503-522, '45
MUSTARD, H. S., Relationship of state and local health services in whole program of public health, South. M.J. **39:** 108-112, Feb. '46
MUSTARD GAS: See *di*Chloroethyl Sulfide
MUSTER, I., Contribution à la diagnose de Candida albicans, Dermatologica **91:** 102-106, '45
MUSUMECI, V., Contributo allo studio radiologico della cisticercosi, Quaderni radiol. **7:** 34-40, '42
L'indagine radiologica in sindromi gastro-intestinali da ascaridiasi, Quaderni radiol. **7:** 111-121, '42

MUTCH and HOSKINS, H. L., Inhalación de substancias quimioterápicas, Semana méd. **2:** 930-941, Dec. 13, '45

MUTISM: See Deaf-Mutism

MUTRUX, S., A propos des propriétés hypnotiques et sédatives de la médomine, Praxis **35:** 237, April 11, '46

MUTSCHELLER, A.: See MacKEE, G. M., jt. auth.

MUTUAL MEDICAL CARE, INC.: See Insurance, sickness

MUWAZI, E. M. K., Penicillin in treatment of relapsing fever, East African M.J. **23:** 55-64, Feb. '46

——See TROWELL, H. C., jt. auth.

MUZZIO, J. C., Patología y clínica de los focos sépticos amigdalino y adenoideo, Semana méd. **1:** 669-679, April 19, '45; also Rev.argent.de reumatol. **10:** 312-326, Feb. '46

Flemones de la celda amigdalina; estudio sobre 120 observaciones personales, Rev. san. mil., Buenos Aires **44:** 1130-1151, Aug. '45; also, Semana méd. **1:** 283-295, Feb. 14, '46

——and GALLI, L. A., Neumopatías post-amigdalectomía, Rev.san.mil., Buenos Aires **44:** 1275, Sept.; 1473, Oct. '45

MYALGIA: See Rheumatism

MYALGIA EPIDEMICA: See Myositis, epidemic

MYASNIKOV, A. L., Extrathoracic lesions associated with pleural empyema following gunshot wounds, Klin. med.(nos. 7-8) **21:** 34-40, '43

Clinical aspects of acute epidemic hepatitis, Sovet.med. (nos. 4-5) **8:** 1-3, '44

MYASTHENIA

—pseudomyasthenic syndrome in polymyositis interstitialis chronica fibrosa, [L. Benedek] Monatschr.f. Psychiat.u.Neurol. **109:** 93-99, '44

gravis, [A. Austregesilo, Jr.] Dis.Nerv.System **7:** 116-120, April '46

—associated with thymus disorders, [T. G. Hafström] Nord.med.(Hygiea) **29:** 476-478, March 1, '46

—bulbospinal anesthesia; effect of thiamine hydrochloride and testosterone (androgen); case, [F. Coste, M. de Sablet & R. Tourneur] Bull.et mém.Soc.méd. d.hôp.de Paris **61:** 135-136, '45

—congo red in myasthenia, [A. Ravin] Proc.Am.Federation Clin.Research **2:** 106-107, '45

—myasthenia and pregnancy, [A. Wilson & S. J. Barr] J.Obst.& Gynaec.Brit.Emp. **52:** 584-588, Dec. '45

—neostigmine in diagnosis and therapy, [H. Jessen] Schweiz.med.Wchnschr. **75:** 757-760, Sept. 1, '45

—unilateral enervation of carotid sinus in young boy with myopathy; improvement in case, [A. Thévenard & L. Léger] Rev.neurol. **76:** 77-80, March-April '44

therapy, acute thyrotoxic myopathy (treated with neostigmine); recovery after partial thyroidectomy, [J. H. Sheldon & R. M. Walker] Lancet **1:** 342-343, March 9, '46

MYATONIA

congenita, [E. Stransky and L. V. Pecache] Ann. pædiat. **166:** 162-168, '46

—case, [G. L. Hallez] Arch.franç.pédiat. **3:** 91-96, '46

—case with necropsy, [J. A. Cunningham] South.M.J. **39:** 222-228, March '46

—condition at 21 years of age, [G. Guillain, P. Mollaret & R. Bastin] Rev.neurol. **76:** 301-302, Nov.-Dec. '44

—symptomatology, [G. Wohlfart] Acta med.Scandinav. **123:** 428-447, '46

MYATT, J. H. D.: See ANDRATSCHKE, B., jt. auth.

MYCETOMA

—Madura foot, [F. E. Clough] Tr.West.S.A.(1944) **52:** 69-79, '45

—new species of Cephalosporium in Madura foot (Cephalosporium granulomatis), [F. D. Weidman & A. M. Kligman] J.Bact. **50:** 491-495, Nov. '45

—pedis; case, [A. van der Sar & P. H. Hartz] Am.J. Clin.Path. **16:** 129-138, Feb. '46

—penicillin in treatment of Madura foot; 2 cases, [H. E. Twining, H. M. Dixon & F. D. Weidman] U.S.Nav.M.Bull. **46:** 417-429, March '46

MYCOBACTERIA: See Bacteria, mycobacteria

MYCOCIDIN: See Fungi, culture

MYCOSIS

See also Achorion; Actinomycosis; Blastomycosis; Bronchi, mycosis; Lungs, mycosis; Moniliasis; Mycetoma; Nails, mycosis; Ringworm; Stomatitis, parasitic; Tinea; Torula; etc.

—Lindenberg, mycologist, [C. da S. Lacaz] Rev.paulista de med. **27:** 220-222, Sept. '45

—ocular mycosis; 2 new cases, [M. C. Blanco] An.d. Inst.invest.fís.apl.a la pat.humana **4:** 419-421, '42

—of frontal sinus; case, [B. Bergqvist] Acta oto-laryng. **33:** 341-347, '45

—otitis externa; clinical observations and microbiologic flora (especially fungi), [J. T. Syverton, W. R. Hess & J. Krafchuk] Arch.Otolaryng. **43:** 213-225, March '46

—otomycosis, [D. A. Pohlman] Hawaii M.J. **5:** 195-196, March-April '46

—pathogenic fungi in Minas Geraes, with report of cases, [O. de Magalhães] Mem.Inst.Oswaldo Cruz **42:** 41-55, Feb. '45

MYCOSIS—Continued

—struggle against fungus diseases in Turkmenian SSR, [A. N. Smorodintsev, P. V. Kozhevnikov & E. N. Cherniak] Am.Rev.Soviet Med. **3:** 240-242, Feb. '46

—study of allergy (by intradermal reaction) in experimental mycosis of guinea pig, [A. Catanei] Arch. Inst.Pasteur d'Algérie **21:** 255-262, Dec. '43

—survey in Great Britain; results from first eighteen months, [J. T. Duncan] Brit.M.J. **2:** 715-718, Nov. 24, '45

cutaneous: See also Blastomycosis; Ringworm; etc.

—antimycotic effect of *di*ethylstilbestrol (estrogen), [F. K. Harder] North Carolina M.J. **7:** 20-22, Jan. '46

—copper ionization treatment, [W. J. Lahey & J. E. Byrnes] U.S.Nav.M.Bull. **46:** 554-557, April '46

—five cases, [N. Sampaio] Amatus **2:** 672-678, Aug. '43

—latent or undiagnosed allergic reactions to penicillin in relation to dermatomycosis, [A. Salas B.] Rev. san.de policía **5:** 235-240, Sept.-Oct. '45

—management of dermatophytosis, [G. M. Lewis & M. E. Hopper] South.M.J. **39:** 246-249, March '46

—new powder [undecylenic] for fungus infections, Hosp. Corps Quart.(no. 1) **19:** 3-8, Jan. '46

—review of literature, [T. Rávnay] Dermatologica **90:** 35-48, '44

diagnosis, semblance of elastic tissue to mycelium in potassium hydroxide preparations, [E. Muskatblit] Arch.Dermat.& Syph. **52:** 401, Nov.-Dec. '45 [Comment on Green and Shepard's article]

—semblance of elastic tissue to mycelium in potassium hydroxide preparations, [I. R. Pels] Arch.Dermat.& Syph. **52:** 401, Nov.-Dec. '45 [Comment on Green and Shepard's article]

fungoides, case, [R. Carrizosa Argáez] Rev.Fac.de med., Bogotá **14:** 177-187, Sept. '45

—case with clinical and postmortem findings, [J. F. Hynes & C. K. Wintrup] Delaware State M.J. **18:** 83-85, April '46

immunity, study of acquired resistance in experimental mycosis of guinea pig, [A. Catanei] Arch.Inst.Pasteur d'Algérie **21:** 255-262, Dec. '43

therapy, inhibition of fungus respiration; metabolic bioassay method, [W. J. Nickerson] Science **103:** 484-486, April 19, '46

—intravenous Lugol solution (iodine), [M. J. Silva] Rev.Fac.de med.,Bogotá **14:** 37-43, July '45

MYDRIASIS: See Pupils, dilatation and contraction

MYELIN: See Nervous System

MYELITIS

See also Encephalomyelitis; Meningoencephalomyelitis; Meningomyelitis

—acute multiple sclerosis with symptomatology of optic neuromyelitis; case, [A. Stern] Harefuah **29:** 236-237, Nov. 15, '45

—acute myelitis; clinical-pathologic study, [G. B. Hassin & S. B. Broder] J.Neuropath.& Exper.Neurol. **5:** 106-115, April '46

—compression myelitis due to subperiosteal typhoid abscess, [A. S. A. Abbasy] Arch.Pediat. **63:** 63-65, Feb. '46

—from mumps, [R. Lightwood] Brit.M.J. **1:** 484-485, March 30, '46

—medullary schistosomiasis; granulomas produced by eggs of Schistosoma mansoni, compressing spinal cord, epiconus, conus and cauda equina; case, [A. C. Gama Rodrigues & J. Marques de Sá] Arq.neuro-psiquiat., São Paulo **3:** 334-346, Dec. '45

—optic neuromyelitis; anatomicoclinical study, [G. dell'Acqua & U. Poppi] Riv.oto-neuro-oftal. **19:** 1-21, Jan.-Feb. '42

—optic neuromyelitis; anatomicoclinical study of case, [J. Lamartine de Assis & W. E. Maffei] Arq.neuro-psiquiat., São Paulo **3:** 225-233, Sept. '45

—urologic problems in transverse myelitis, [C. F. Bowie] South.Med.& Surg. **108:** 106-108, April '46

funicular, pseudotabes with gastric achylia; clinical study of case of funicular myelosis, [T. Vega Umpierre, A. A. Rodriguez Sosa & A. Grabiel Lavin] Bol.Sec.san.policía nac. **1:** 140-143, Oct.-Dec. '45

therapy, optic neuromyelitis of very acute evolution cured after intensive sulfonamide therapy, [M. Kipfer] Rev.neurol. **77:** 151-153, May-June '45

MYELOENCEPHALITIS: See Encephalomyelitis

MYELOGRAM: See Bones, marrow

MYELOGRAPHY: See Spinal Canal Roentgenography

MYELOMA: See Bones, marrow; Tumors, myeloma

MYELOPHTHISIS: See Anemia, aplastic

MYELOPLAXOMA: See Tumors, myeloplaxoma

MYELOSIS

aleukemic: See Leukemia, myelogenous

funicular: See Myelitis, funicular

leukemic: See Leukemia, myelogenous

MYERS, G. B.: See CLAPPER, M., jt. auth.

——See STOFER, B. E., jt. auth.

MYERS, H. C.: See VASH, G., jt. auth.

MYERS, H. J., and VON KOCH, S., Reactive depression: study on 100 consecutive cases, War Med. **8:** 358-364, Nov.-Dec. '45

——See ROSEN, H., jt. auth.

MYERS, J. A., Tuberculosis as school problem, Proc.Inst. Med.Chicago **16**: 25-27, Jan. 15, '46
Tuberculosis among persons over 50 years of age, Geriatrics **1**: 27-39, Jan.-Feb. '46
Chester Arthur Stewart—physician, teacher, clinical investigator, organizer, and friend of man; personal appreciation, Journal Lancet **66**: 132-137, May '46
——**HARRINGTON, F. E., and GARCIA SUAREZ, E.**, La importancia de investigar la tuberculosis en los niños, Rev.de med.y cir., Barranquilla (no. 1) **13**: 19-39, Jan. '46
MYERS, J. L., Hal Foster, Tr.Am.Acad.Ophth. **50**: 31-35, Sept.-Oct. '45
MYERS, K. J.: See VASH, G., jt. auth.
MYERS, L.: See JANES, R. G., jt. auth.
MYERS, O. R., Experience with capsulorrhaphy for recurrent dislocation of shoulder, J.Bone & Joint Surg. **28**: 253-261, April '46
MYERS, V. C., and HANZAL, R. F., Metabolism of methylxanthines and their related methyluric acids, J.Biol.Chem. **162**: 309-323, Feb. '46
MYERS, W. A.: See BARNES, L. A., jt. auth.
MYERS, W. G.: See HANSON, H. J., jt. auth.
MYERSON, A., Treatment of alcoholism, Alcohol Hyg. (no. 7) **1**: 13-17, Nov.-Dec. '45
——**See NEUSTADT, R., jt. auth.**
MYERSON, M. C., Sulfanilamide spray for pain in tuberculous laryngitis, J.A.M.A. **130**: 1014-1015, April 13, '46
MYGIND, S. H., Some orientating remarks on tuning-forks and audiometer and on registration of defects of hearing, Acta oto-laryng. **33**: 1-18, '45
Experimental histological studies on labyrinth; introduction, Acta oto-laryng. **33**: 75-77, '45
Experimental histological studies on labyrinth; agonal and post-mortem changes, Acta oto-laryng. **33**: 79-84, '45
Experimental histological studies on labyrinth; endolymphatic compression (Wittmaack's hypotonic degeneration), Acta oto-laryng. **33**: 86-116, '45
——**and ANDERSEN, H. C.**, Experimental histological studies on labyrinth; anaphylaxis, Acta oto-laryng. **33**: 407-418, '45
——**and DEDERDING, D.**, Therapy of Ménière's disease, Nord.med. **15**: 2392, Aug. 29, '42 [Comment on Skoog's article]
——**See DEDERDING, D., jt. auth.**
——**ANDERSEN, H. C., and ARNVIG, J.**, Experimental histological studies on labyrinth; comparison between results of fixation with Wittmaack's fluid and with "Susa," Acta oto-laryng. **33**: 273-280, '45
——**DEDERDING, D., and RUBINSTEIN, P.**, Experimental histological studies on labyrinth; pilocarpine and atropin, Acta oto-laryng. **33**: 165-181, '45
MYHRE, H., and ULLMANN, V., Frequency of supraspinatus tendon ruptures and indications for arthrography of shoulder, Nord.med. (Norsk mag.f.lægevidensk.) **26**: 1002-1004, May 11, '45
MYHRMAN, G., and MALMSTRÖM, G., Case of scleroderma with calcinosis circumscripta (Thibierge-Weissenbach syndrome), Nord.med.(Hygiea) **19**: 1360-1361, Aug. 14, '43

MYIASIS
aural, in meatus of newborn infant, [P. C. Cosgrove] Brit.M.J. **1**: 315, March 2, '46
cutaneous, due to larvae of Cochliomyia hominivorax (Coquerel, 1858), [F. L. Niño & J. C. Fernández] Bol.d.Inst.clín.quir. **21**: 282-286, May '45
—due to larvae of Hypoderma; case, [M. Lauterburg-Bonjour] Schweiz.med.Wchnschr. **76**: 168-170, March 2, '46
—massive invasion by Congo floor maggot; case, [H. Gaschen] Acta trop. **2**: 76-78, '45
—phimosis from flesh fly, Wohlfahrtia vigil, [E. A. Mackenzie] Canad.M.A.J. **54**: 52, Jan. '46
—subcutaneous myiasis with ambulatory (periodic) tumors of Hoegh, [G. Arce & L. Alonso de la Torre] Acta pediat.españ. **4**: 185-195, Feb. '46
intestinal, experimental myiasis in man, [M. Kenney] Proc.Soc.Exper.Biol.& Med. **60**: 235-237, Nov. '45
nasal, [R. de Villiers] Kuba **1**: 59-60, Oct. '45
ocular, case, due to Oestrus ovis at Beni Ounif (southern Oran), [C. Pédoya] Arch.Inst.Pasteur d'Algérie **19**: 362-363, Sept. '41
—case due to Oestrus ovis Linné in central Sahara (Fort-Flatters, Constantine Sahara), [A. Manine] Arch.Inst.Pasteur d'Algérie **19**: 287-289, June '41
—due to larva of Oestrus ovis, with report of cases, [R. Sánchez Agesta] Arch.Soc.oftal.hispano-am. **5**: 791-796, Sept. '45
—intraorbital localization; therapy, [A. Delmanto] Publ. méd.,São Paulo (núm. 1) **17**: 17-24, Aug. '45
oral, case, [S. Grennan] Brit.Dent.J. **80**: 274, April 18, '46

MYLE, G.: See COQUET, M., jt. auth.
MYLON, E., and WINTERNITZ, M. C., Differentiation of potassium from other agents associated with toxic effects of tourniquet shock, Am.J.Physiol. **146**: 254-261, May '46

MYOCARDITIS
—idiopathic myocarditis in children and its differential diagnosis, [H. Keller] Helvet.paediat.acta **1**: 57-83, Aug. '45
—**mumps myocarditis**; review of literature and report of case, [G. E. Felknor & R. L. Pullen] Am.Heart J. **31**: 238-241, Feb. '46
complications and sequels, prolonged paroxysmal tachycardia due to isolated interstitial myocarditis of right auricle in infant 11 months old, [A. Piotti] Cardiologia **9**: 121-172, '45
diagnosis, idiopathic myocarditis in children; differential diagnosis, [H. Keller] Helvet.paediat.acta **1**: 57-83, Aug. '45
etiology and pathogenesis, acute myocarditis in mumps (epidemic parotitis), [D. H. Rosenberg] Arch.Int. Med. **76**: 257-263, Nov.-Dec. '45
—chronic cardiac form of Chagas' disease, with report of cases, [A. Brasil] Hospital,Rio de Janeiro **29**: 199-224, Feb. '46
—chronic myocarditis in American trypanosomiasis; clinical study apropos of 6 cases, [J. Ramos, Jr. & J. A. Laus, Jr.] Hospital,Rio de Janeiro **29**: 231-250, Feb. '46
—deficiency factor in bilharzial myocarditis, [A. Sanabria & A. Planchart M.] Rev.Policlín.Caracas **14**: 165-197, May-June '45
—electrocardiogram in experimental Chagas' disease, [B. Figueiredo Magalhães & S. Americano Freire] Mem.Inst.Oswaldo Cruz **42**: 243-261, Feb. '45
—idiopathic acute myocarditis (? influenzal myocarditis) [Mass. Gen. Hosp. case 32122], New England J. Med. **234**: 420-423, March 21, '46
—meningococcus myocarditis; report of 2 cases with anatomic and clinical characteristics, [D. V. Holman & D. M. Angevine] Am.J.M.Sc. **211**: 129-137, Feb. '46
—myocardial lesions due to focal infection, [D. Glatthaar] Schweiz.med.Wchnschr. **76**: 74-80, Jan. 26, '46

MYOCARDIUM: See Heart; Myocarditis
MYOCARDOSIS: See Heart, hypertrophy
MYOCLONUS
See also Epilepsy, myoclonus; Muscles, contractions; Paramyoclonus; Spasm
—isolated myoclonia of velum in woman; rhythmic oscillating movements of toes in sister, [R. Garcin, J. A. Chavany & M. Kipfer] Rev.neurol. **77**: 135-138, May-June '45
—opposition myoclonus during voluntary movements; case in potential epileptic, [A. Thomas, J. de Ajuriaguerra & G. Boittelle] Rev.neurol. **76**: 198-202, July-Aug. '44
—rhythmic myoclonias of velum, glottis and diaphragm in periodic attacks in form of hiccups, [T. Alajouanine, R. Thurel & R. Wolfrom] Rev.neurol. **76**: 96-97, March-April '44
MYOGELOSES: See Muscles, pathology
MYOGLOBIN: See Hemoglobin and Hemoglobin Compounds
MYOGLOBINURIA: See Hemoglobinuria
MYOHEMOGLOBIN: See Hemoglobinuria
MYOKINESIGRAPHY: See Muscles, contractions
MYOMA: See Tumors, myoma; Uterus, myoma
MYOMECTOMY: See Uterus, myoma
MYOMETRIUM: See Uterus
MYOPIA
—current problems, [S. J. Beach] Tr.Am.Acad.Ophth. **50**: 66-70, Nov.-Dec. '45
—myopia and school child, [M. S. Harding] J.Indiana M.A. **39**: 219-220, May '46
—relation of visual acuity to myopia, [M. J. Hirsch] Arch.Ophth. **34**: 418-421, Nov.-Dec. '45
—statistical analysis of cases, [K. N. Shukla] Indian J.Ophth. **6**: 7-10, April '45
—true microcornea with myopia; case, [J. Hohr Castan] Arch.Soc.oftal.hispano-am. **5**: 693-696, Aug. '45
complications and sequels, arachnodactylia (Marfan's disease) with subluxation of both crystalline lenses and high grade myopia; case, [F. Páez Allende] Rev.Asoc.méd.argent. **59**: 1313-1316, Nov. 30, '45
etiology and pathogenesis, myopia due to crepuscular lighting, [A. M. Monnier] J.de physiol.et de path.gén. **38**: 238-243, '41-'45
—progressive myopia; possible etiologic factor, [E. W. Burton] Tr.Am.Ophth.Soc. **40**: 340-354, '42
—transitory myopia due to sulfonamides; etiology and pathogenesis, [L. Silva & C. A. Correa] Rev.brasil. oftal. **4**: 5-26, Sept. '45
—transitory myopia during sulfanilamide (sulfonamide) therapy, [C. Brito] Arq.brasil.de oftal. **5**: 35-39, April '42
—transitory myopia following sulfonamide medication; case, [O. Røe & R. Steinert] Nord.med. **14**: 1704, June 6, '42
therapy, discission of lens in high myopia, [R. Jakobovits] Bull.Pract.Ophth. **15**: 27-28, Dec. '45
—report from Wilmer Institute on results obtained by visual training, [A. C. Woods] Tr.Am.Acad.Ophth. **50**: 37-65, Nov.-Dec. '45; also, Am.J.Ophth. **29**: 28-57, Jan. '46

MYOPORPHYRIA: See Porphyrin and Porphyrin Compounds, metabolism
MYOSARCOMA: See Sarcoma, myosarcoma
MYOSIN: See Proteins
MYOSITIS
See also Dermatomyositis; Muscles, psoas
—anaerobic bacterial flora of clostridial myositis, [L. DeS. Smith & R. L. George] J.Bact. 51: 271-279, March '46
—lesions of skeletal muscles in rheumatoid arthritis; nodular polymyositis, [G. Steiner, H. A. Freund, B. Leichtentritt & M. E. Maun] Am.J.Path. 22: 103-145, Jan. '46
—polklodermomyositis developing to death in one year; similarity to acute lupus erythematosus and Libman-Sacks syndrome; case, [R. Degos] Ann.de dermat. et syph. 5: 189-190, July-Aug. '45
—pseudomyopathic form of polymyositis, [D. Furtado & F. Alvim] Lisboa méd. 22: 259-290, July-Aug. '45
—sclerosing myositis; case, [R. Samper Diago] Rev. Fac.de med.,Bogotá 14: 318-324, Nov. '45
—staphylococcic myositis of muscles of abdominal wall; case, [A. Parrès & H. Laborit] Afrique franç.chir., nos. 3-4, pp. 84-87, May-Aug. '45
epidemic, acute benign dry pleurisy in the Middle East, [J. G. Scadding] Lancet 1: 763-766, May 25, '46
fibrosa, pseudomyasthenic syndrome in polymyositis interstitialis chronica fibrosa, [L. Benedek] Monatschr.f. Psychiat.u.Neurol. 109: 93-99, '44
ossificans, associated with osteoid-osteoma; case, [A. F. Voshell & G. S. Appleby] Bull.School Med.Univ. Maryland 30: 140-143, Jan. '46
—of thigh; case following cutting wounds, [M. Tello Constanzo] Arch.Soc.cirujanos hosp. 15: 839-842, Dec. '45
—traumatic myositis, [C. Howard] U.S.Nav.M.Bull. 46: 724-730, May '46
—trismus due to myositis ossificans traumatica; case, [A. E. Nizel & E. K. Prigge] J.Oral Surg. 4: 93-101, April '46
syphilitic: See Muscles, syphilis
tuberculous: See Muscles, tuberculosis
MYOTONIA
—neurohumoral syndrome of myotonia, [B. Minz & P. Passouant] Rev.canad.de biol. 4: 510-534, '45
atrophica: See Dystrophy, muscular
congenita, [A. Chand & P. N. Chhuttani] Indian M.Gaz. 80: 350-351, July '45
—Thomsen's disease and epilepsy; myotonic reaction with passive displacements; action of quinine, [A. Thomas & J. de Ajuriaguerra] Rev.neurol. 76: 87-88, March-April '44
dystrophica: See Dystrophy, muscular
MYRINGOTOMY: See Ear, tympanic membrane
MYRISTYL-γ-PICOLINIUM CHLORIDE (quaternary ammonium compound): See Ammonia and Ammonium Compounds, quaternary ammonium compounds; Wounds, therapy
MYTHOLOGY
—psychoanalysis and history; Nibelungs and Bible, [F. Wittels] Psychoanalyt.Quart. 15: 88-103, Jan. '46
MYXEDEMA
See also Thyroid, hypothyroidism
—alternating hereditary disease; infantile myxedema, [F. Landogna Cassone] Policlinico (sez. med.) 52: 165-171, Sept.-Oct. '45
—circumscribed myxedema, [J. Dedichen] Acta dermat.-venereol. 26: 1-9, July '45
—localized (pretibial) myxedema associated with Graves' disease, [E. M. Watson] Canad.M.A.J. 54: 260-265, March '46
—six cases from general practice, [O. Gilje] Nord.med. 28: 2657-2659, Dec. 21, '45
complications and sequels, generalized myxedema; hyperpigmentation of skin with telangiectases, presenting aspect of poikiloderma; generalized lesions of white atrophy, spontaneous ulcerations, endocrine glaucoma and multiple endocrine disorders, [L. M. Pautrier] Dermatologica 91: 187-199, '45
—megalocytic anemia in male myxedema patients; 2 cases, [S. A. Holbøll] Nord.med. (Hospitalstid.) 19: 1603-1604, Sept. 25, '43
—myxedematous anemia, [M. Villaret, L. Justin-Besançon & P. Royer] Semaine d.hôp.Paris 21: 1435-1440, Dec. 28, '45
—nodose erythema due to sulfathiazole (sulfonamide) in myxedematous patient; case, [E. Benhamou & F. Destaing] Algérie méd., pp. 48-51, Jan.-Feb. '46
—paralytic ileus in severe hypothyroidism, [P. A. Bastenie] Lancet 1: 413-416, March 23, '46
—secondary pellagra, [K. Iversen] Nord.med. (Hospitalstid.) 29: 114-116, Jan. 18, '46
congenital: See Cretinism
diagnosis, [P. Beer] Bull.New England M.Center 8: 92-96, April '46
—clinical aspects of paramyloidosis; (pseudomyxedema paramyloidosum); case, [G. Miescher] Dermatologica 91: 177-186, '45
MYXEDEMA, diagnosis—Continued
—infantile myxedema and auxiliary means of diagnosis, [E. Estrada Beatón] Rev.cubana pediat. 18: 166-176, March '46
etiology and pathogenesis, acute, nonsuppurative thyroiditis followed by transitory myxedema, [H. Rasmussen] Nord.med. (Norsk mag.f.lægevidensk.) 15: 2267-2270, Aug. 8, '42
—myxedema induced by thiouracil (thiourea derivative), [C. A. Birch] Brit.M.J. 2: 806, Dec. 8, '45
heart in, and famine disease; case, [A. Tourniaire] Arch. d.mal.du cœur 38: 114-117, May-June '45
—pericardial effusion, [R. Schnitzer & D. Gutmann] Brit.Heart J. 8: 25-28, Jan. '46
therapy, infantile myxedema and auxiliary means of treatment, [E. Estrada Beatón] Rev.cubana pediat. 18: 166-176, March '46
MYXOMA: See Tumors, myxoma
MYXOPROTEIN: See Blood, proteins

N

NAAME, Un cas de cancer de la langue traité par l'opothérapie, Rev.de path.comparée 45: 361-363, Sept.-Oct. '45
Troisième présentation d'une récidive post-opératoire de l'œil traitée par l'opothérapie, Rev.de path.comparée 45: 419-420, Nov.-Dec .'45
NABI, S. A.: See TALAT, M., jt. auth.
NACHMAN, M., Unilateral agenesis of kidney with double kidney and ureterocele on opposite side and genital anomalies, J.South Carolina M.A. 41: 312-314, Dec. '45
NACHMANSOHN, D., Role of acetylcholine in mechanism of nerve activity, Vitamins & Hormones 3: 337-377, '45
——See BULLOCK, T. H., jt. auth.
——JOHN, H. M., and BERMAN, M., Studies on choline acetylase; formation of acetylcholine in nerve axon, J.Biol.Chem. 163: 475-480, May '46
NADEAU, AURELE: See Obituaries
NADELHOFFER, L.: See WEBSTER, A., jt. auth.
NAEGELE, C. F., Gonorrheal vaginitis in children, Arch. Pediat. 62: 516-522, Nov. '45
NAEGELI, T., Der Verkehrsunfall und seine praktische Bedeutung, Schweiz.med.Wchnschr. 76: 154-157, Feb. 23, '46
NAESLUND, J., Renal lesions with increase in residual nitrogen during pregnancy, treated with administration of sodium chloride, Nord.med. (Hygiea) 25: 149-153, Jan. 26, '45
Investigations on permeability of placenta by various methods (blood group determinations, labelled corpuscles and elliptocytes), Nord.med. (Hygiea) 29: 589-592, March 15, '46
NÄSLUND, V., Symptoms and results of treatment of disk hernia in Sahlgren Hospital, Nord.med.(Hygiea) 25: 598-600, March 23, '45
——See LINDQVIST, T., jt. auth.
NAFE, C. A., Problems confronting our medical society, J.Indiana M.A. 39: 80-84, Feb. '46
NAFTALIN, J. M.: See BOOKLESS, A. S., jt. auth.
NAGA, I. A., Effects of experimental obstruction of seminal passages in albino rats, J.Roy.Egyptian M.A. 26: 367-375, Oct. '43
Histological picture of testis after ligation of spermatic blood vessels, J.Roy.Egyptian M.A. 26: 456-460, Dec. '43
NAGA SORE: See Ulcers, tropical
NAGELSCHMIDT, G.: See KING, E. J., jt. auth.
NAGELSCHMIDT, K. F., External and internal thorium-X therapy, Brit.J.Radiol. 19: 31-35, Jan. '46
NAGER, F. R., Prof. Dr. Konrad Ulrich †, Pract.oto-rhino-laryng. 7: 97-101, '45
Zur Klinik des Bronchialadenoms, Pract.oto-rhino-laryng. 7: 102-134, '45
NAGERA, J. M., Kinesiterapia y pediatría, Arch.argent.de pediat. 24: 310-315, Oct. '45
NAGHSKI, J.: See COUCH, J. F., jt. auth.
NAGLEY, L., Probable relapse of malignant tertian malaria after 13 years, Lancet 2: 773-774, Dec. 15, '45
NAGORNIY, A. V., I. I. Mechnikov in campaign against premature senility and death, Vrach.delo (nos. 5-6) 25: 229-236, '45
NAHUM, L. H., and HOFF, H. E., Configuration of epicardial and endocardial extrasystoles in chest leads, Am.J.Physiol. 145: 615-624, Feb. '46
NAIDE, M., and SAYEN, A., Venospasm: its part in producing clinical picture of Raynaud's disease, Arch. Int.Med. 77: 16-26, Jan. '46
NAIDICH, I.: See BERALDI, P., jt. auth.
NAIDU, V. R., Correlation of blood sugar values with glycosuria and their relation to treatment, J.Indian M.A. 15: 6-7, Oct. '45
NAIL, S. K.: See SOMAN, D. W., jt. auth.
NAILS
See also Paronychia
—analysis of 100 cases of onychophagy in children, [M. Schachter & S. Cotte] Ann.pædiat. 166: 99-106, '46

NAILS—Continued
—diffusion of water through dead plantar, palmar and torsal human skin and through toe nails, [G. E. Burch & T. Winsor] Arch.Dermat.& Syph. **53:** 39-41, Jan. '46
diseases, rare hereditary syndrome of developmental anomalies; triad: congenital absence of patella, articular dysplasia of elbows, dystrophy of nails; case, [F. Montagard] Presse méd. **53:** 696-697, Dec. 22, '45
hippocratic: See Fingers and Toes, clubbed
mycosis, chronic onychomycosis, [K. P. A. Taylor] J.A.M.A. **130:** 107, Jan. 12, '46 [Further comment on Montgomery and Casper's article]
—due to Aspergillus fumigatus Fresenius; case, [A. & R. Sartory] Bull.Acad.de méd., Paris **129:** 482-483, July 3-31, '45
—isolation of fungi, [R. Obregón Botero] An.Soc.biol. Bogotá **2:** 2-4, July '45
pathology, unusual pigmentation developing after prolonged suppressive therapy with quinacrine hydrochloride (acridine dye), [C. H. Lutterloh & P. L. Shallenberger] Arch.Dermat.& Syph. **53:** 349-354, April '46
wounds and injuries, suture in crushing injuries, [W. H. Hamrick] U.S.Nav.M.Bull. **46:** 225-228, Feb. '46
NAIN, M.: See POLEFF, L., jt. auth.
NAIR, T. D., Some problems in diagnosis of pulmonary tuberculosis in tropics, Antiseptic **43:** 130-131, Feb. '46
NAIR, T. D. (Madras), Primary diverticulitis of caecum, Indian J.Surg. **7:** 133-134, Sept.-Dec. '45
NAIR, V. G., Scabies, J.Indian M.A. **14:** 309-315, Sept. '45
Penicillin in treatment of venereal diseases, Indian J. Ven.Dis. **11:** 69-76, Oct.-Dec. '45
NAJJAR, V. A., and BARRETT, R., Synthesis of B vitamins by intestinal bacteria, Vitamins & Hormones **3:** 23-48, '45
——and DEAL, C. C., Demethylation of N^1-methylnicotinamide and influence of methyl group on fatty liver of rats, J.Biol.Chem. **162:** 741-742, March '46
——and others, Biosynthesis of nicotinamide in man, Proc. Soc.Exper.Biol.& Med. **61:** 371-374, April '46
NALBANDOV, A. V., Study of effect of prolactin on broodiness and on cock testes, Endocrinology **36:** 251-258, April '45
——and CARD, L. E., Effect of FSH and LH upon ovaries of immature chicks and low-producing hens, Endocrinology **38:** 71-78, Feb. '46
NANDY, A., What man inherits, Indian M.J. **39:** 261-262, Nov. '45
NAPHTHOQUINONES
See also Vitamins, K
—antimicrobial action of 2,3-*dichloro*-1,4-naphthoquinone; reversal by vitamins K, [D. W. Woolley] Proc. Soc.Exper.Biol.& Med. **60:** 225-228, Nov. '45
—hemorrhagic syndrome induced by derivatives of 3-hydroxy-1,4-naphthoquinone, [C. C. Smith, R. Fradkin & M. D. Lackey] Proc.Soc.Exper. Biol.& Med. **61:** 398-403, April '46
α-NAPHTHYL THIOUREA
See also Rats, extermination
—biochemical changes following poisoning of rats, [K. P. DuBois, L. W. Holm & W. L. Doyle] Proc.Soc. Exper.Biol.& Med. **61:** 102-104, Feb. '46
NAPIER, J. R., Corrective splint for paralysis of thenar muscles, Brit.M.J. **1:** 15, Jan. 5, '46
NAPIER, L. E., Teaching of tropical medicine, Tr.Roy. Soc.Trop.Med.& Hyg. **39:** 273-300, Feb. '46
Sir Upendranath Brahmachari, Nature, London **157:** 542-543, April 27, '46
NAPOLEON III (1808-1873)
—urology of nineteenth century and lithiasis of Napoleon III, [J. Martin Vivaldi] Arch.españ.urol. **2:** 161-175, Oct. '45
NAPP, O., Linfopatía venérea desde el punto de vista ginecológico, Obst.y ginec.latino-am. **3:** 643-648, Aug. '45
NARANG, B. D.: See AHMAD, B., jt. auth.
NARASIMHAN, N. S., Recurrent dislocations of shoulder joint, Indian J.Surg. **7:** 123-133, Sept.-Dec. '45
NARAT, J. K., Odorous wounds and fistulas, J.A.M.A. **130:** 238, Jan. 26, '46 [Comment on Babcock's article]
——and CIPOLLA, A. E., Inactivation of penicillin by tubing; preliminary report, Am.J.Surg. **71:** 667-668, May '46
NARCISSISM: See Psychoanalysis
NARCOANALYSIS; NARCODIAGNOSIS: See Anesthesia, barbital and barbital derivatives
NARCOLEPSY: See Sleep, disorders
NARCOMANIA: See Demerol
NARCOSIS: See Anesthesia; Narcotics; and under names of drugs
NARCOSYNTHESIS; NARCOTHERAPY: See Anesthesia, barbital and barbital derivatives
NARCOTICS
See also Anesthesia; Drugs; Hypnotics; and under names of drugs
addiction: See Drugs, addiction
toxicity, general principles in therapy of acute intoxications, [E. Strömgren] Nord.med. **18:** 591-592, April 10, '43
NARDIN: See DARIAUX, jt. auth.
NARGEOLET, H.: See MERCIER, F., jt. auth.
NARIO, A., Tratamiento de las infiltraciones tuberculosas, Hoja tisiol. **5:** 273-283, Sept. '45
NARIO, C. V., Cáncer del confluente biliar, Bol.Soc.cir.d. Uruguay **16:** 323-334, '45
NARKOLAN (barbital preparation): See Anesthesia, barbital and barbital derivatives
NASAL SINUSES: See Sinuses, Nasal
NASELLI, F. P.: See COHEN, A., jt. auth.
NASH, J. F., For early diagnosis of cancer of stomach, South.Med.& Surg. **108:** 33-35, Feb. '46
NASH, V. L.: See LANDS, A. M., jt. auth.
NASHED, E., Chemotherapy of acute ophthalmias, Mem. Ophthalmic Lab., Giza, Rep. (1939-1944) **14:** 129-132, '45
NASIF, M.: See ALBERT, F., jt. auth.
NASIO, J., Tratamiento "gota a gota" de la colitis ulcerosa crónica; comunicación preliminar, Rev.de gastroenterol.de México **10:** 135-146, May-June '45
Pregastroscopia, Rev.méd.de Chile **73:** 677-684, Aug. '45
Acción del estriol en la prevención de la úlcera péptica experimental cincofénica, Arch. urug. de med., cir. y especialid. **27:** 410-414, Oct. '45
Action of vitamin D_2 on experimental peptic ulcer produced by cincophen, Gastroenterology **5:** 496-500, Dec. '45
Acción del estilbestrol por vía parenteral en la prevención de la úlcera péptica experimental cincofénica, Prensa méd.argent. **33:** 197-204, Jan. 25, '46
Acción de la administración combinada de gonadotropina coriónica y el factor sinérgico hipofisario en la prevención de la úlcera péptica cincofénica, Prensa méd.argent. **33:** 308-313, Feb. 8, '46
Influence of some vitamins and hormones in prevention of experimental cinchophen peptic ulcer, Rev. Gastroenterol. **13:** 195-204, May-June '46
NASOLACRIMAL DUCT: See Lacrimal Organs
NASOPALATINE CANAL: See Foramen, incisor
NASOPHARYNGOSCOPE: See Nasopharynx, examination
NASOPHARYNX
—temporary ligation of soft palate during nasopharyngeal examination and operations, [A. G. Fetisov] Sovet. med. (nos. 1-2) **9:** 25, '45
bacteriology, comparative study of bacteriologic flora of nasal and nasopharyngeal membranes of patients with certain ocular disorders, [C. Berens & E. L. Nilson Cumming] Am.J.Ophth. **28:** 1313-1322, Dec. '45
cancer, bilateral intracranial section of glossopharyngeal nerve; case (treated for pain in carcinoma of epipharynx), [H. T. Wycis] Arch.Neurol.& Psychiat. **54:** 344-357, Nov.-Dec. '45
—early diagnosis, [E. Godtfredsen] Nord.med. **18:** 685-686, April 24, '43
—transitional cell carcinoma; case with involvement of all 12 cranial nerves, [J. E. Flynn] J.Iowa M.Soc. **36:** 9-11, Jan. '46
diseases, diagnosis of hemolytic streptococcal infection in acute nasopharyngitis, [J. D. Keith & J. Carpenter] Canad.J.Pub.Health **37:** 127-139, April '46
—importance of pathologic conditions in practice of otorhinolaryngology, [A. O. Miró, J. F. del Pero & J. Chiganer] Día méd. **17:** 1301-1303, Nov. 5, '45
—incidence of abnormal oronasal lymphoid tissue in rheumatic fever patients, [P. J. Ross] M.Clin.North America **30:** 540-544, May '46
—irradiation (with radium applicator) for elimination of lymphoid tissue, [D. F. Proctor] Arch.Otolaryng. **43:** 473-480, May '46
examination, photography through nasopharyngoscope, [J. E. Hendricks] Ann.Otol.,Rhin.& Laryng. **54:** 797-800, Dec. '45
lymphoid tissue: See Adenoids; Nasopharynx, diseases; Nasopharynx, pathology
pathology, irradiation of eustachian tube, anatomic, physical and clinical study of treatment for recurrent otitis media applied to aero-otitis, [E. P. Fowler, Jr.] Arch.Otolaryng. **43:** 1-11, Jan. '46
—use of radium (for irradiation of hyperplastic lymphoid tissue in nasopharynx) in aero-otitis control program in Twelfth Air Force, [J. S. Mikell] Ann. Otol.,Rhin.& Laryng. **54:** 708-715, Dec. '45
—use of radium (for irradiation of hyperplastic lymphoid tissue in nasopharynx) in aero-otitis control program of Army Air Forces; activities of Irradiation Clinic at Westover Field, Massachusetts, [J. E. Hendricks & A. T. Lieberman] Ann.Otol.,Rhin.& Laryng. **54:** 662-683, Dec. '45
—use of radium (for irradiation of hyperplastic lymphoid tissue in nasopharynx) in aero-otitis control program of Army Air Forces; Eighth Air Force, [B. E. Collins, J. W. Eschenbrenner, Jr. & P. L. Lyle] Ann.Otol.,Rhin.& Laryng. **54:** 694-707, Dec. '45
—use of radium (for irradiation of hyperplastic lymphoid tissue in nasopharynx) in aero-otitis control program of Army Air Forces; Fifteenth Air Force, [T. J. Trapasso] Ann.Otol.,Rhin.& Laryng. **54:** 716-721, Dec. '45

NASOPHARYNX, pathology—Continued
—use of radium (for irradiation of hyperplastic lymphoid tissue in nasopharynx) in aero-otitis control program of Army Air Forces; Third Air Force Irradiation Unit, 31 August 1945, [J. J. Glauber, J. W. Smith & D. H. Earl] Ann.Otol.,Rhin.& Laryng. 54: 686-693, Dec. '45
—use of radium in aero-otitis control program of Army Air Forces; report of 52 cases of recurrent aero-otitis (following irradiation of hyperplastic lymphoid tissue in nasopharynx); First Air Force, Mitchel Field, New York, [E. A. Weymuller & P. L. Magnuson] Ann.Otol.,Rhin.& Laryng. 54: 684-685, Dec. '45
—use of radium in aerotitis control program of Army Air Forces, Ann.Otol.,Rhin.& Laryng. 54: 649-724, Dec. '45
tumors, nasopharyngeal touch; necessity as evidenced by sarcoma in patient brought for simple adenoidectomy, [F. Chavanne] Oto-rhino-laryng.internat. 25: 129-130, Sept. '41
—slightly differentiated tumors, [U. Silrala] Acta oto-laryng. 32: 307-345, '44
NASSAU, E., Dysektasis pulmonum, Ann.pædiat. 165: 312-340, '45
—See **DEUTSCH, J., jt. auth.**
—See **KAWALEK, K., jt. auth.**
—See **LENK, R., jt. auth.**
NASSO, I., Risultati dell'anatossivaccinazione antidifterica praticata su grandi masse, Pediatria 48: 722-724, Oct. '40
L'importanza degli studi sulla fisio-patologia del neonato, Pediatria 48: 784-787, Nov. '40
NASTURTIUM officinale: See Cress
NASTYUKOVA, O. K.: See **ALPATOV, V. V., jt. auth.**
—See **ROSKIN, G. I., jt. auth.**
NATANZON, A. M., Rhinoplastic operations following gunshot wounds, Vrach.delo (nos. 1-2) 25: 61-66, '45
NATARAJAN, S.: See **RAO, R. R., jt. auth.**
NATENSHON, A. L., Clinical use of prostigmin as ideal office procedure in determining pregnancy, West.J. Surg. 54: 149-152, April '46
NATH, M. C., and BRAHMACHARI, H. D., Inactivation of insulin by intermediary fat metabolism products, Nature, London 157: 336, March 16, '46
—**CHAKRABORTY, M. K., and BRAHMACHARI, H. D.**, Investigations on new antidiabetic principle (amellin); its role in reduction of "acetone bodies" and increase of "alkali reserve" of blood of diabetics, Ann.Biochem.& Exper.Med. 5: 101-104, '45
NATHAN, D. A., and DATHE, R. A., Pericarditis with effusion following infections of upper respiratory tract, Am.Heart J. 31: 115-130, Feb. '46
—See **DATHE, R. A., jt. auth.**
NATHAN, P. W., and RENNIE, A. M., Value of Tinel's sign, Lancet 1: 610-611, April 27, '46
—See **HOOPER, R. S., jt. auth.**
NATHANSON, I. T., and others, Toxic factors in experimental traumatic shock; physiologic effects of muscle ligation in dog, J.Clin.Investigation 24: 829-834, Nov. '45
—See **AUB, J. C., jt. auth.**
—See **BRUES, A. M. (Boston), jt. auth.**
—See **KETY, S. S., jt. auth.**
—See **POPE, A., jt. auth.**
—See **ZAMECNIK, P. C., jt. auth.**
NATHANSON, M. H., Hyperactive cardioinhibitory carotid sinus reflex, Arch.Int.Med. 77: 491-503, May '46
NATIN, I.: See **REY, J. C., jt. auth.**
NATION, E. F., Unusual ureteral anomalies; case reports, J.Urol. 55: 60-68, Jan. '46
NATIONAL HEALTH CONGRESS: See Economics, Medical, plans for medical service
NATIONAL SCIENCE FOUNDATION ACT: See Science
NATTRASS, F. J., and EVANS, S. F., Induced pyrexia, Tr.M.Soc.London (1940-1943) 63: 19-33, '45
NATURISM: See Medicine, cults
NATVIG, H., Significance of bacteriologic examination for prevention of food poisoning, Nord.med.(Norsk mag. f.lægevidensk.) 14: 1490-1495, May 16, '42
Relation between vitamins and resistance, Nord.med. 26: 795-799, April 13, '45
NAU, C. A.: See **DERNEHL, C. U., jt. auth.**
NAUDIN, E. P.: See **CHAPUY, A., jt. auth.**
—See **PONTHUS, P., jt. auth.**
NAUMBURG, M., Psychodynamics of art expression of boy patient with tic syndrome, Nerv.Child 4: 374-409, July '45
Study of art work of behavior-problem boy as it relates to ego development and sexual enlightenment, Psychiatric Quart. 20: 74-112, Jan. '46
NAUSEA
See also Motion Sickness; Seasickness; Vomiting
—ammonium chloride in prevention of stilbestrol (diethylstilbestrol, estrogen) nausea, [A. P. Hudgins] West Virginia M.J. 42: 29-32, Feb. '46
—electrocardiographic changes, [E. Kirk & A. V. Møller] Nord.med. (Hospitalstid.) 20: 1659-1662, Oct. 2, '43
NAUTS, H. C., SWIFT, W. E., and COLEY, B. L., Treatment of malignant tumors by bacterial toxins as developed by late William B. Coley, M.D., reviewed in light of modern research, Cancer Research 6: 205-216, April '46
NAVAL MEDICINE
See also Hospitals, naval; Hygiene and Sanitation, naval; Military Medicine; Recruits; etc.
—amputee rehabilitation; educational rehabilitation and prevocational training, [F. O. Grubbs & M. V. Mullin] U.S.Nav.M.Bull. (supp.) pp. 164-175, March '46
—amputee rehabilitation; instruction in automobile driving, [H. L. Carlin] U.S.Nav.M.Bull. (supp.) pp. 176-182, March '46
—amputee rehabilitation; manufacture of prostheses by naval personnel, [B. Peters] U.S.Nav.M.Bull. (supp.) pp. 105-138, March '46
—amputee rehabilitation; open amputation stump; management, advantages and disadvantages, [W. L. White] U.S.Nav.M.Bull. (supp.) pp. 20-36, March '46
—amputee rehabilitation; physical rehabilitation, [E. L. Alexander, H. L. Carlin, W. J. Zillmer & F. Helmig] U.S.Nav.M.Bull. (supp.) pp. 150-156, March '46
—amputee rehabilitation; plastic and reconstructive surgery of amputation stumps, [S. M. Dupertuis & J. A. Henderson] U.S.Nav.M.Bull. (supp.) pp. 65-77, March '46
—amputee rehabilitation; problems of revision and reamputation, [D. T. Jones & T. C. Ryan] U.S.Nav. M.Bull. (supp.) pp. 37-64, March '46
—amputee rehabilitation; production of cosmetic hands and other latex prostheses, [R. D. Cundiff] U.S.Nav. M.Bull. (supp.) pp. 145-149, March '46
—amputee rehabilitation; program; its organization, achievements, and future, [R. A. Kern & W. Walters] U.S.Nav.M.Bull. (supp.) pp. 5-11, March '46
—amputee rehabilitation; pronation and supination prosthesis for disarticulation about wrist (rota-arm), [D. T. Jones & B. Peters] U.S.Nav.M.Bull. (supp.) pp. 139-144, March '46
—amputee rehabilitation; review of 59 patients with multiple amputations, [W. L. White] U.S.Nav.M. Bull. (supp.) pp. 97-104, March '46
—amputee rehabilitation; statistical analysis of 829 amputations in 769 patients, [D. T. Jones & W. L. White] U.S.Nav.M.Bull. (supp.) pp. 12-19, March '46
—anesthesia, [J. E. Skewis] Hosp.Corps Quart. (no. 12) 18: 23-28, Dec. '45
—dependence of scotopic perception of form upon distance, [S. Ross] Am.J.Psychol. 59: 137-143, Jan. '46
—hearing and speech rehabilitation; fabrication of ear molds, [F. A. Resnick & B. F. Anter] U.S.Nav.M. Bull. (supp.) pp. 226-231, March '46
—hearing and speech rehabilitation; history and development of the program, [F. L. Lederer] U.S.Nav. M.Bull. (supp.) pp. 183-190, March '46
—hearing and speech rehabilitation; philosophy and general approach to hearing rehabilitation, [H. Koepp-Baker] U.S.Nav.M.Bull. (supp.) pp. 191-193, March '46
—hearing and speech rehabilitation; processing aural rehabilitees; coordination of medical and nonmedical services, [F. L. Lederer, W. B. Harkins & W. G. Hardy] U.S.Nav.M.Bull. (supp.) pp. 202-209, March '46
—hearing and speech rehabilitation; speech reading, auditory training and speech correction in reeducation program, [M. D. Pauls, H. L. Haskins & W. G. Hardy] U.S.Nav.M.Bull. (supp.) pp. 232-248, March '46
—hearing and speech rehabilitation; testing of hearing and fitting of hearing aids, [E. A. Thompson] U.S. Nav.M.Bull. (supp.) pp. 216-225, March '46
—importance of low back disability, [M. Moore, Jr.] Mil. Surgeon 98: 235-236, March '46
—Manual of Medical Department, Hosp.Corps Quart. (no. 4) 19: 17-27, April '46
—medical records section, [W. S. Salter & J. E. Thompson] Hosp.Corps Quart. (no. 12) 18: 31-33, Dec. '45
—method of supplying adequate air to patients draped for eye operations, [L. Richmond & B. Friedman] U.S.Nav.M.Bull. 46: 88, Jan. '46
—notes on Kilindini, [J. Wylie] J.Roy.Nav.M.Serv. 32: 41-44, Jan. '46
—pneumoarthrography, [J. Moss] Radiography 12: 20-21, Feb. '46
—preparing dried plasma for use, [W. M. Allen] Hosp. Corps Quart. (no. 1) 19: 14, Jan. '46
—preservation of remains at sea, [W. C. Bown] Hosp. Corps Quart. (no. 1) 19: 29-30, Jan. '46
—problems of naval warfare under climatic extremes (selection of personnel best fitted for service); Croonian lecture, [M. Critchley] Mil.Surgeon 98: 221-233, March '46
—production and use of crude penicillin solution (and inoculated gauze dressings) in naval dispensary; preliminary report, [A. R. Agmar] Indust.Med. 15: 300-303, April '46

NAVAL MEDICINE—Continued
—rehabilitation of blinded; acrylic eye prostheses, [W. V. Hanson] U.S.Nav.M.Bull. (supp.) pp. 268-278, March '46
—rehabilitation of blinded; educational and vocational counseling, [D. B. Harris] U.S.Nav.M.Bull. (supp.) pp. 315-321, March '46
—rehabilitation of blinded; nontraumatic blindness, [J. F. Finegan] U.S.Nav.M.Bull. (supp.) pp. 263-267, March '46
—rehabilitation of blinded; outside orientation and physical reconditioning, [E. C. Converse] U.S.Nav. M.Bull. (supp.) pp. 303-314, March '46
—rehabilitation of blinded; reeducation of newly blinded, [M. E. Kugler] U.S.Nav.M.Bull. (supp.) pp. 279-294, March '46
—rehabilitation of blinded; traumatic blindness, [A. D. Beam] U.S.Nav.M.Bull. (supp.) pp. 253-262, March '46
—segregated training for recruits with minor orthopedic disabilities and complaints, [L. O. Parker & K. V. Kaess] U.S.Nav.M.Bull. 46: 676-679, May '46
—surgical service at shore station, [W. Bartlett, Jr.] U.S.Nav.M.Bull. 46: 392-396, March '46
—symposium on military medicine aboard U. S. S. Samaritan; covering guillotined stump, [E. L. Jewett] U.S.Nav.M.Bull. 46: 37-39, Jan. '46
—treatment and training of hard of hearing; program of physical and psychosocial therapy, [F. L. Lederer & W. G. Hardy] Arch.Otolaryng. 43: 429-461, May '46
—treatment of patient at sea, [H. H. Livingston] Bull. U.S.Army M.Dept. 5: 82-84, Jan. '46
administration and organization, functions of medical units in amphibious operations, [O. B. Morrison, Jr. & R. Mazet, Jr.] Mil.Surgeon 98: 204-214, March '46
—Pacific whole-blood program, [H. S. Blake] Hosp.Corps Quart. (no. 12) 18: 53-54, Dec. '45
—receiving and transferring form, [A. H. Gorte] Hosp. Corps Quart. (no. 12) 18: 34-36, Dec. '45
burns, treatment of major burns in warfare, [C. W. McLaughlin, Jr.] Nebraska M.J. 31: 11-19, Jan. '46
—use of saline solution, glycerin, and acetic acid in care; odorless method, [F. E. Ludwig] Surgery 19: 486-491, April '46
diseases: See also Naval Medicine, venereal diseases; Tuberculosis, in sailors
—acute epidemic hepatitis; pathologic aspects with especial reference to early stages; report of series of 10 cases, including case in which there was spontaneous rupture of spleen and 6 cases of fulminating disease in patients who had been wounded several months previously, [D. A. Wood] Arch.Path. 41: 345-375, April '46
—acute infective jaundice (acute hepatitis), [H. B. Conaway & J. F. Shaul] U.S.Nav.M.Bull. 46: 203-210 Feb. '46
—aerotitis media (in submarine service); dental treatment for prevention, [W. J. Kelly & H. W. Langheinz] Ann.Otol., Rhin.& Laryng. 55: 13-28, March '46
—asthma as observed overseas in general hospital in Southwest Pacific area, with special reference to relationship of tropical service to onset and recurrence, [W. L. Winkenwerder] Bull.Johns Hopkins Hosp. 78: 78-95, Feb. '46
—asymptomatic microfilariemia in Caribbean area, [J. H. Dangiade & P. J. Fitzgerald] U.S.Nav.M.Bull. 46: 193-201, Feb. '46
—auditory impairment caused by drugs (with special reference to quinine), [J. C. Howard, Jr.] U.S.Nav. M.Bull. 46: 387-391, March '46
—care of feet in the field, [R. J. Csavoy & N. B. Pavletic] Hosp.Corps Quart. (no. 5) 19: 15-19, May '46
—chemoprophylaxis and sulfonamide (sulfadiazine) resistant streptococci, [D. S. Damrosch] J.A.M.A. 130: 124-128, Jan. 19, '46
—convalescent serum and pooled plasma in communicable diseases, [A. C. Rambar] U.S.Nav.M. Bull. 46: 93-96, Jan. '46
—deafness due to noises of warfare, [J. A. Weiss] U.S. Nav.M.Bull. 46: 381-386, March '46
—dengue fever; urogenital complications, [H. M. Weyrauch & H. Gass] J.Urol. 55: 90-93, Jan. '46
—diagnosis of infestation with "Sarcoptes scabiei" var. "hominis"; discussion of life cycle of organism, [E. A. Hand] U.S.Nav.M.Bull. 46: 834-844, June '46
—diving at U. S. Naval Torpedo Station, Newport, R. I., with emphasis on cases of bends occurring during 1944, [J. W. Huston & W. J. Alexander] U.S.Nav. M.Bull. 46: 348-352, March '46
—dysentery outbreak aboard naval vessels in San Pedro Bay, Philippine Islands, [F. S. Cheever] U.S.Nav.M. Bull. 46: 479-494, April '46
—epidemic hepatitis; epidemiologic study, [R. W. Getty] U.S.Nav.M.Bull. 46: 541-553, April '46
—epilepsy, [H. Chor] Dis.Nerv.System 7: 37-46, Feb. '46
NAVAL MEDICINE, diseases—Continued
—evaluation of gastroscopic, roentgen, sigmoidoscopic and laboratory procedures in 500 gastrointestinal cases, [H. A. Monat & C. M. Thompson] Rev.Gastroenterol. 13: 19-23, Jan.-Feb. '46
—eye as guide to latent nutritional deficiency diseases; clinical study of ocular diseases at advanced base hospital in southwest Pacific, [A. A. Knapp] Bull. New York Acad.Med. 22: 217-222, April '46
—failure of type specific Streptococcus pyogenes vaccine to prevent respiratory infections, U.S.Nav.M.Bull. 46: 709-718, May '46
—fighting foot trouble, [E. H. Sargeant] Hosp.Corps Quart. (no. 6) 19: 24-25, June '46
—filariasis; care of patient, [L. T. Coggeshall] Mil.Surgeon 98: 89-94, Feb. '46
—foot care for your crew, [J. Shangold] Hosp.Corps Quart. (no. 1) 19: 9-11, Jan. '46
—fungous infections; copper ionization treatment, [W. J. Lahey & J. E. Byrnes] U.S.Nav.M.Bull. 46: 554-557, April '46
—fungous infections of feet; comparative evaluation of preparations for prophylaxis and treatment, [M. B. Sulzberger & A. Kanof] U.S.Nav.M.Bull. 46: 822-833, June '46
—fungous infections; powder packs for treatment, [E. McCarthy] Hosp.Corps Quart. (no. 3) 19: 13, March '46
—headache; etiologic approach with special reference to so-called "vacuum headache," [H. L. Jones, Jr.] U.S.Nav.M.Bull. 46: 507-519, April '46
—hearing loss in the Navy and Marine Corps; incidence, etiology and statistical analysis, [F. L. Lederer] U.S. Nav.M.Bull. (supp.) pp. 194-201, March '46
—inguinal hernias and allied defects in naval recruits; analysis of 1,406 patients admitted for surgical treatment, [C. W. McLaughlin, Jr. & J. R. Brown] Surgery 19: 267-274, Feb. '46
—leukemia in naval personnel, [B. L. Canaga, Jr., D. A. Wood, L. H. Dyke, Jr. & A. M. Snell] U.S.Nav.M. Bull. 46: 1-13, Jan. '46
—lumbar herniations of intervertebral disks; value of surgical removal for naval personnel, [J. C. White & T. H. Peterson] Occup.Med. 1: 145-159, Feb. '46
—malaria; effects on heart, [H. B. Sprague] Am.Heart J. 31: 426-430, April '46
—malaria in Panama, [T. H. Noehren] U.S.Nav.M.Bull. 46: 877-884, June '46
—mumps; treatment of orchitis, [R. A. Burhans] J.Urol. 54: 547-548, Dec. '45
—mumps; use of convalescent serum in treatment and prophylaxis of orchitis, [A. C. Rambar] Am.J.Dis. Child. 71: 1-13, Jan. '46
—new powder [undecylenic] for fungus infections, Hosp. Corps Quart. (no. 1) 19: 3-8, Jan. '46
—otitis externa; clinical observations and microbiologic flora (especially fungi), [J. T. Syverton, W. B. Hess & J. Krafchuk] Arch.Otolaryng. 43: 213-225, March '46
—otorhinolaryngology, [H. D. B. Kelly] J.Laryng.& Otol. 60: 279-291, July '45
—partitioning of barracks; effect on morbidity rates from respiratory disease, U.S.Nav.M.Bull. 46: 885-887, June '46
—penicillin in chronic ear disease, [R. L. Kennedy & J. W. Boland] Brit.M.J. 1: 13, Jan. 5, '46
—penicillin in intrapleural infection, [J. Jacobson] U.S. Nav.M.Bull. 46: 97-102, Jan. '46
—penicillin in treatment of Madura foot; 2 cases, [H. E. Twining, H. M. Dixon & F. D. Weidman] U.S.Nav.M. Bull. 46: 417-429, March '46
—penicillin lozenges in treatment of Vincent's stomatitis, [L. W. Strong, Jr. & E. W. Willett] U.S.Nav.M.Bull. 46: 353-356, March '46
—pilonidal cyst; analysis of 100 consecutive cases, emphasizing treatment by radical excision, primary closure and penicillin therapy, [L. C. Larkin] Surg., Gynec.& Obst. 82: 694-704, June '46
—pilonidal cysts; treatment, [N. E. Bear & V. F. Woldman] Wisconsin M.J. 44: 1166-1169, Dec. '45
—pneumonia; 1,265 cases with no deaths, [G. J. Kaske] U.S.Nav.M.Bull. 46: 731-735, May '46
—poison oak dermatitis; observations and data on prevention, [G. G. Novacovich] U.S.Nav.M.Bull. 46: 811-821, June '46
—poisoning by barracuda-like fish in the Marianas, [S. C. Cohen, J. T. Emert & C. C. Goss] U.S.Nav. M.Bull. 46: 311-317, Feb. '46
—poisonous snake (habu) bites; 8 cases, [D. G. Sonneborn] U.S.Nav.M.Bull. 46: 105-108, Jan. '46
—polioencephalitis (with poliomyelitis); outbreak among navy cadets, possibly food borne, [D. M. Goldstein, W. M. Hammon & H. R. Viets] J.A.M.A. 131: 569-573, June 15, '46
—potassium acetate therapy in paroxysmal auricular fibrillation, [H. Eichert] U.S.Nav.M.Bull. 46: 405-411, March '46
—prickly heat and tropical pemphigus, [A. M. Robertson] J.Roy Nav.M.Serv. 31: 258-260, Oct. '45
—professional deafness in naval staff, [G. de Wit] Acta oto-laryng. 30: 373-382, '42

NAVAL MEDICINE, diseases—Continued
—protection of feet immersed in cold water, [C. B. Spealman] U.S.Nav.M.Bull. 46: 169-178, Feb. '46
—pulmonary changes in carbon tetrachloride poisoning (from use of solvent on submarine), [C. M. Thompson] Am.J.Roentgenol. 55: 16-19, Jan. '46
—rheumatic fever in enlisted personnel; analysis of major manifestations observed, factors involved in its occurrence and cardiac residua, [R. C. Manchester] Arch.Int.Med. 77: 317-331, March '46
—rheumatic fever in enlisted personnel; physiologic and toxic effects of intensive salicylate therapy in acute cases, [R. C. Manchester] J.A.M.A. 131: 209-213, May 18, '46
—rheumatic fever; problem of recurrence, [C. T. Bingham, G. C. Griffith, R. F. Solley & W. H. Leake] U.S.Nav.M.Bull. 46: 367-368, March '46
—rheumatic fever problem; present status (Benjamin Knox Rachford lecture), [A. F. Coburn] Am.J.Dis. Child. 70: 339-347, Nov.-Dec. '45
—rheumatism, [L. C. D. Irvine] Rheumatism 3: 10-12, April-June '46
—salt deficiency states in tropical climates, [J. C. Stenning] J.Roy.Nav.M.Serv. 31: 195-211, Oct. '45
—scabies and pediculosis treated with benzyl benzoate, DDT (*dichlorodiphenyltrichloroethane*), benzocaine (ethyl aminobenzoate) emulsion, including comparison with other methods used at U. S. Naval Hospital, Brooklyn, N. Y., from November 1943 to May 1945, [C. C. Carpenter, J. A. Heinlein, M. B. Sulzberger & R. L. Baer] J.Invest.Dermat. 7: 93-98, April '46
—scarlet fever; 7800 patients, [J. C. McMillan, Jr.] U.S. Nav.M.Bull. 46: 89-91, Jan. '46
—segregation of new and old recruits; effect on epidemic; Epidemiology Unit No. 22, U.S.Nav.M.Bull. 46: 375-380, March '46
—shigellosis studies; clinical observations on dysentery caused by Shigella flexneri III, [C. M. Thompson & B. V. White, Jr.] U.S.Nav.M.Bull. 46: 901-910, June '46
—shigellosis studies; etiology and clinical features, [C. M. Thompson, B. V. White, Jr. & W. L. Schafer] U.S.Nav.M.Bull. 46: 528-540, April '46
—tinea pedis; incidence in group of men entering military life, [L. Ajello, E. L. Keeney & E. N. Broyles] Bull.Johns Hopkins Hosp. 77: 440-447, Dec. '45
—tropical headache; preliminary report on diagnosis and treatment, [W. W. Woods & J. W. Stutzman] U.S. Nav.M.Bull. 46: 501-506, April '46
—tropical ulcer; surgical method of treatment, [R. E. Scovel] U.S.Nav.M.Bull. 46: 439-440, March '46
equipment and supplies: See also Naval Medicine, wounds and injuries
—adjustable back rest for field hospital cot, [G. L. Watkins] U.S.Nav.M.Bull. 46: 296-297, Feb. '46
—amphibious tractors as medical facilities in the field, [W. M. Gross] U.S.Nav.M.Bull. 46: 285-288, Feb. '46
—arm support for collecting blood, [M. M. Diehm] Hosp. Corps Quart. (no. 12) 18: 58, Dec. '45
—concentrating ultraviolet rays, [R. F. Stowe] Hosp. Corps Quart. (no. 1) 19: 54, Jan. '46
—first aid box for personnel boats, [J. H. Beyer] Hosp. Corps Quart. (no. 12) 18: 55, Dec. '45
—hearing rehabilitation; physical facilities and equipment, [H. Koepp-Baker] U.S.Nav.M.Bull. (supp.) pp. 210-215, March '46
—heavy duty, high capacity, portable suction pump for surgical use, [H. M. Shaw] U.S.Nav.M.Bull. 46: 919, June '46
—improved finger splint, [L. O. Charbonneau] Hosp. Corps Quart. (no. 12) 18: 57, Dec. '45
—method for producing soapy solution in whirlpool tank, [L. B. Newman] U.S.Nav.M.Bull. 46: 761-763, May '46
—new type surgical hand drill, [J. H. Giesen] U.S.Nav. M.Bull. 46: 127-129, Jan. '46
—seabee sickbay, [F. K. Holzwarth & W. W. Thralls] U.S.Nav.M.Bull. 46: 292-295, Feb. '46
—simple microtome for use aboard ship, [J. J. Rupp & O. Kosobud, Jr.] U.S.Nav.M.Bull. 46: 441-443, March '46
—simple pipet washer, [D. Patrick & W. L. Lehman] Hosp.Corps Quart. (no. 3) 19: 24, March '46
—sterile powder (talcum) dispenser, [H. E. Taylor, Jr.] Hosp.Corps Quart. (no. 12) 18: 33, Dec. '45
industrial, electric ophthalmia, [L. K. Woodward, Jr.] U.S.Nav.M.Bull. 46: 247-248, Feb. '46
—relationship between anxiety neurosis and duodenal ulcer with special reference to x-ray findings and treatment, [T. J. Cox & B. O. Junnila] California & West.Med. 64: 240-244, April '46
neuropsychiatry, amputee rehabilitation; emotional reactions and adjustment of amputees to their injury, [J. Hughes & W. L. White] U.S.Nav.M.Bull. (supp.) pp. 157-163, March '46
—detection of malingering; further study, [W. A. Hunt] U.S.Nav.M.Bull. 46: 249-254, Feb. '46

NAVAL MEDICINE, neuropsychiatry—Continued
—effects of group psychotherapy on personality inventory (Minnesota multiphasic) scores, [H. A. Rashkis & D. A. Shaskan] Am.J.Orthopsychiat. 16: 345-349, April '46
—environment; adjunct in treatment of combat fatigue, [J. D. Teicher] Am.J.Psychiat. 102: 460-465, Jan. '46
—evaluation of personnel returning from combat and overseas duty, [J. B. Dynes & N. N. Springer] J.Nerv.& Ment.Dis. 102: 564-570, Dec. '45
—follow-up study of screening, [C. L. Wittson, W. A. Hunt & I. Stevenson] J.Abnorm.& Social Psychol. 41: 79-82, Jan. '46
—Kleider experiment, [R. R. Prewer] J.Ment.Sc. 91: 481-494, Oct. '45
—mental breaking points, [J. B. Dynes] New England J. Med. 234: 42-45, Jan. 10, '46
—mental defective and under-age man, [H. R. Otness] U.S.Nav.M.Bull. 46: 690-695, May '46
—mental health of men discharged under point system; preliminary note, [V. S. Briden & W. L. Wilkins] U.S.Nav.M.Bull. 46: 255-258, Feb. '46
—method for practicing preventive psychiatry in naval personnel separation center, [L. L. Hasenbush] U.S. Nav.M.Bull. 46: 696-703, May '46
—problems of warfare under climatic extremes; Croonian lecture, [M. Critchley] Mil.Surgeon 98: 221-233, March '46
—program for receiving station, [J. B. Dynes, N. N. Springer & F. H. Thomas] War Med. 8: 337-342, Nov.-Dec. '45
—psychiatry of offender, [L. D. Boshes] Hosp.Corps Quart. (no. 4) 19: 1-5, April '46
—psychotic prisoner, [O. A. Will, Jr.] U.S.Nav.M.Bull. 46: 680-689, May '46
—rehabilitation, [J. W. Owen, J. Hughes, L. J. Saul & P. Bailey] U.S.Nav.M.Bull. (supp.) pp. 322-331, March '46
—repatriation; psychiatric study of 100 ex-prisoners of war, [W. P. Mallinson & W. Warren] Brit.M.J. 2: 798-801, Dec. 8, '45
—repeat offenders; one aspect of psychiatric review, [A. D. Latham] J.Roy.Nav.M.Serv. 32: 38-41, Jan. '46
—short form of Wechsler-Bellevue intelligence test as applied to personnel, [N. N. Springer] Am.J.Orthopsychiat. 16: 341-344, April '46
—survey of personnel, [J. F. Burdon] J.Roy.Nav.M. Serv. 31: 248-252, Oct. '45
—therapeutic relaxation, [E. Schmidhofer] J.Nerv.& Ment.Dis. 103: 260-275, March '46
personnel, impressions of POW Medical Officer in Japanese concentration camps, [M. L. Gottlieb] U.S.Nav.M.Bull. 46: 663-675, May '46
training, postwar plan for officers, [A. McMahon] South. M.J. 39: 13-15, Jan. '46
—things we have learned about medical motion pictures, [D. F. Smiley] J.A.Am.M.Coll. 21: 91-99, March '46
venereal diseases, effects of small doses of penicillin administered to patients (gonorrheal) with undiagnosed early syphilis: 3 cases, [T. H. Miller] J. Michigan M.Soc. 45: 353-355, March '46
—heritage of World War II: Navy view of demobilization and postwar venereal disease and social hygiene problems, [J. W. Ferree & H. W. Ennes, Jr.] J.Social Hyg. 31: 515-529, Nov. '45
—local prophylaxis for gonorrhea; improved technic, [E. Granet] Mil.Surgeon 98: 25-27, Jan. '46
—one shot treatment of acute gonorrhea with penicillin; review of 617 male cases, [T. R. L. Jones, E. M. Donaldson & S. J. Allen] Lancet 1: 526-529, April 13, '46
—outpatient treatment of early syphilis with penicillin; survey of 215 cases treated by single daily injections, [T. R. L. Jones, S. J. Allen & E. M. Donaldson] Brit.M.J. 1: 567-569, April 13, '46
—penicillin in treatment of syphilis: results and complications, [E. E. Barksdale] South.M.J. 39: 229-235, March '46
—psychologic prophylaxis, [J. F. Tychyn] Hosp.Corps Quart. (no. 4) 19: 16, April '46
—the Navy provides social protection for servicemen in Japan, J.Social Hyg. 32: 82-89, Feb. '46
—toxic effects of arsenical compounds as employed in treatment of diseases in United States Navy, 1944, [O. L. Burton, G. W. Justyn & L. T. Anderson] U.S.Nav.M.Bull. 46: 139-162, Jan. '46
wounds and injuries: See also Naval Medicine, burns; Wounded and Sick, transportation
—abdominal penetrating wounds; 21 operated cases, [J. F. Oakley] New Orleans M.& S.J. 98: 447-450, April '46
—abdominal war wounds; 10 cases with recovery, [F. P. Shidler] U.S.Nav.M.Bull. 46: 558-565, April '46
—amputee rehabilitation; role of associated injuries and complications, [T. E. Orr] U.S.Nav.M.Bull. (supp.) pp. 78-96, March '46
—anesthesia; wartime developments, [H. Parry Price] M.Press 215: 252-257, April 17, '46
—blast; medical aspects, [E. L. Corey] U.S.Nav.M.Bull. 46: 623-652, May '46

NAVAL MEDICINE, wounds and injuries—Continued
—causes of uniocular and binocular blindness in U. S. Navy and U. S. Marine Corps in World War II, [C. A. Swanson & R. A. Stewart] U.S.Nav.M.Bull. **46:** 520-527, April '46
—fractures of patella, [H. C. Fett & M. J. Mackby] U.S.Nav.M.Bull. **46:** 335-342, March '46
—fractures of shaft of femur; early treatment on hospital ship, [H. Lusskin & R. R. Hoffman] U.S.Nav.M.Bull. **46:** 888-894, June '46
—neurovascular lesions of upper extremity; chemical sympathectomy, [M. H. Brown] U.S.Nav.M.Bull. **46:** 343-347, March '46
—oral surgery in amphibious warfare, [R. B. Foster] J.Am.Dent.A. **33:** 293-304, March 1, '46
—peripheral nerve lesions; experience in South Pacific area, [O. H. Fulcher] U.S.Nav.M.Bull. **46:** 325-334, March '46
—pneumoroentgen arthrography as diagnostic aid in internal derangements of knee, [J. B. Butts & J. T. Mitchell] U.S.Nav.M.Bull. **46:** 77-82, Jan. '46
—recurrent dislocation of shoulder; capsulorrhaphy, [O. R. Myers] J.Bone & Joint Surg. **28:** 253-261, April '46
—recurrent dislocation of shoulder; simplification of Bankart capsulorrhaphy, [F. H. Downing] J.Bone & Joint Surg. **28:** 250-252, April '46
—reduction procedure for cervical spine fractures; preliminary report, [W. D. Abbott & E. M. George] J.Iowa M.Soc. **36:** 7-9, Jan. '46
—small type skeletal traction apparatus, [B. J. Bond] U.S.Nav.M.Bull. **46:** 124-126, Jan. '46
—subcutaneous emphysema of thorax and neck observed in shipwrecked sailors; roentgen study, [G. F. Gardini] Radiol.med. **29:** 261-269, July '42
—surgical management of acute arterial occlusion, [G. H. Pratt] J.A.M.A. **130:** 827-830, March 30, '46
—symposium on military medicine aboard U. S. S. Samaritan; early treatment of orthopedic casualties on hospital ship, [E. L. Jewett, J. F. Belair, H. Lohnaas & J. N. Hamm] U.S.Nav.M.Bull. **46:** 25-36, Jan. '46
—symposium on military medicine aboard U. S. S. Samaritan; eye injuries in war casualties aboard hospital ship, [H. J. Wiser] U.S.Nav.M.Bull. **46:** 67-73, Jan. '46
—symposium on military medicine aboard U. S. S. Samaritan; injuries of face and neck in war casualties, [H. J. Wiser & M. F. McAfee] U.S.Nav.M.Bull. **46:** 57-66, Jan. '46
—symposium on military medicine aboard U. S. S. Samaritan; perforating wounds of kidney, [E. M. Cannon] U.S.Nav.M.Bull. **46:** 49-50, Jan. '46
—syndrome of airblast concussion; cerebral, [R. S. Schwab] J.A.M.A. **131:** 101-103, May 11, '46
—traumatic aneurysms of extremities, [G. H. Pratt] Am.J.Surg. **71:** 743-747, June '46
—treatment of battle casualties resulting from dive-bombing attack on Essex-class carrier, [G. B. Ribble, W. G. Holford, Jr., W. S. Luedemann & J. A. Riser] U.S.Nav.M.Bull. **46:** 211-218, Feb. '46
—underwater blast injury of abdomen, [W. Kark] J.Roy. Army M.Corps **86:** 64-68, Feb. '46
—underwater explosion; effects, [C. P. G. Wakeley, W. G. Gill & G. R. Cameron] Tr.M.Soc.London (1940-1943) **63:** 274-281, '45
—urinary calculi in recumbent fracture patients, [H. C. Fett & J. T. Kane] Am.J.Surg. **71:** 441-449, April '46
—vascular injuries; early recognition and treatment, [H. K. Gray, C. D. Benson, A. M. McDonald & H. D. Adams] U.S.Nav.M.Bull. **46:** 14-24, Jan. '46
—war genitourinary injuries; brief review of type of injuries observed in one U. S. Naval Base Hospital in Pacific, [L. R. Reynolds] Tr.West.Sect., Am.Urol. A. **12:** 63-65, '44

NAVARINI, E. P., Los gránulos corpúsculos de Miyagawa en la linfogranulomatosis venérea, Gac.méd.de México **75:** 243-247, Aug. 31, '45

NAVARRETE, E., and COVARRUBIAS C., J. H., El quiste hidático del riñón, Rev.méd.peruana **18:** 219-230, July '45

NAVARRO, C., Enurese, Cultura méd. **7:** 38-44, July-Sept. '45

NAVARRO, G., Influencia de la estrona sobre el magnesio del suero sanguíneo, Crón.méd., Lima **62:** 226-228, Aug. '45

NAVARRO MARTIN, A., Sobre la etio-patogenia del eritema nudoso, An.Casa de salud Valdecilla **8:** 37-50, '45

NAVAS, J., Cálculos de la próstata, Arch.españ.urol. **2:** 285-288, Jan. '46

NAVEIRO, R., Algunas consideraciones sobre el adenoma tóxico de Plummer, Semana méd. **2:** 524-527, Oct. 4, '45

——See DONOVAN, R. E., jt. auth.

NAVEL: See SOHIER, R., jt. auth.

NAVICULAR BONES: See Scaphoid Bone, Carpal; Scaphoid Bone, Tarsal

NAVIES: See Dentistry, naval; Hospitals, naval; Hygiene and Sanitation, naval; Naval Medicine; Rations; Recruits; Sailors

NAVIS, H., Regurgitation einer geöffneten Sicherheitsnadel, Acta oto-laryng. **30:** 249-253, '42

NAVROTSKIY, V. K., Bloodless method for determination of blood pressure in dog, Vrach.delo (nos. 5-6) **25:** 271-272, '45

——and VEGER, A. M., Organization of medical service for vocational rehabilitation of war invalids, Vrach. delo (nos. 1-2) **25:** 85-88, '45

NAWRATZKI, J.: See LANDAU, J., jt. auth.

NAYRAC, P., FONTAN, M., and MOLLET, F., Sur des traumatismes fermes de nerfs peripheriques, Semaine d.hôp.Paris **21:** 1318-1320, Dec. 7, '45

NAZ, E.: See SCICLOUNOFF, F., jt. auth.

NAZARE, M.: See WOHLWILL, F., jt. auth.

NAZAROVA, T. A.: See GORDIENKO, A. N., jt. auth.

NEAL, J.: See SHAUGHNESSY, H. J., jt. auth.

NEAL, J. P., Medical service bureau an answer to socialized medicine, Northwest Med. **44:** 397-399, Dec. '45

NEAL, M. P., Fat necrosis studies; effect of feeding lipase-containing vegetable seed on production of fat necrosis, Arch.Path. **41:** 37-41, Jan. '46

NEAL, P. A., and von OETTINGEN, W. F., Toxicity and potential dangers of DDT to humans and warm-blooded animals, M.Ann.District of Columbia **15:** 15-19, Jan. '46

——See HEPPEL, L. A., jt. auth.

——SWEENEY, T. R., SPICER, S. S., and von OETTINGEN, W. F., Excretion of DDT (2,2-bis-(p-chlorophenyl)-1,1,1-trichloroethane) in man, together with clinical observations, Pub.Health Rep. **61:** 403-409, March 22, '46

NEALE, F. C.: See BRAY, H. G., jt. auth.

NEARY, G. J., Measurement of radiation, Brit.M.Bull. **4:** 30-35, '46
Note on function in mathematical theory of integral dose, Brit.J.Radiol. **18:** 401-402, Dec. '45; correction **19:** 87, Feb. '46

NEBIAS, O., O trabalho no tratamento e na reabilitação dos tuberculosos, Rev.paulista de tisiol. **11:** 191-196, May-Aug. '45

NEBRASKA STATE MEDICAL ASSOCIATION: See Societies, Medical, state

NEBULIZER: See Apparatus; Physical Medicine, apparatus

NECHAEV, A. A., Characteristics of nontuberculous inflammatory diseases of lungs according to observations in evacuation hospital, Sovet.med. (nos. 4-5) **8:** 8-9, '44

NECHELES, H.: See MEYER, JACOB (Chicago), jt. auth.

NECHEPAEV, S. K., Local anesthesia with very weak solutions of dicaine, Sovet.med. (nos. 2-3) **7:** 25-26, '43

NECHTOW, M. J.: See REICH, W. J., jt. auth.

NECK
—intermaxilloparotid cellular space, [E. Pons-Tortella & M. Broggi] Med.clín.,Barcelona **5:** 273-277, Oct. '45
—paralysis of muscles in poliomyelitis, [P. N. Laha] Indian M.Gaz. **80:** 557-558, Nov. '45
abnormalities: See Spine, abnormalities
abscess, epidemic of cervical phlegmon with characteristic clinical picture; role of streptococcic infection, [H. Hellsten] Acta oto-laryng. **29:** 385-393, '41
—intermaxilloparotid cellular space and abscesses formed there, [E. Pons-Tortella & M. Broggi] Med.clín.,Barcelona **5:** 273-277, Oct. '45
blood supply, resection of clavicle in vascular surgery, [D. C. Elkin & F. W. Cooper, Jr.] J.Bone & Joint Surg. **28:** 117-119, Jan. '46
cancer, dissections; indications and technics, [D. P. Slaughter] S.Clin.North America **26:** 102-115, Feb. '46
—tumor classified as branchiogenic carcinoma; case, [A. Lino Ferreira & A. Fernandes Ferreira] Amatus **4:** 519-526, July '45
cysts: See also Fistula, branchial
—branchiogenic malformations of neck region, [P. Ladewig & D. Sert] Schweiz.Ztschr.f.Path.u.Bakt. **7:** 1-12, '44
diseases, cervical periarthritis; diagnosis and treatment, [W. J. Zeiter & F. B. House] Cleveland Clin.Quart. **13:** 18-23, Jan. '46; also, Arch.Phys.Med. **27:** 162-165, March '46
—deep cellulitis of face and neck—Ludwig's angina, [M. Kimbrig] Arch.Otolaryng. **42:** 415-416, Nov.-Dec. '45
—deep infections, with particular reference to role of dental foci, [C. C. Swann] Ann.Otol.,Rhin.& Laryng. **55:** 29-42, March '46
—penicillin in submandibular cellulitis and clinical septicemia; case, [E. R. Ferro] J.Oral Surg. **3:** 344-345, Oct. '45
—progress in orthopedic surgery for 1944, [A. Steindler] Arch.Surg. **52:** 360-376, March '46
fistula: See Fistula, branchial; Fistula, cervical; Fistula, pharyngocervical
foreign bodies, bullet of high cervical paravertebral region extracted by buccopharyngeal route; case, [Jacques] Oto-rhino-laryng.internat. **24:** 193-194, June '40

NECK—Continued
lymph nodes: See Lymph Nodes
surgery: See also other subheads under Neck
—mediastinal emphysema; 3 cases secondary to neck operations, [E. M. Meek] Am.J.Surg. **71:** 546-549, April '46
tumors, diagnosis, [N. Puente Duany] Arch.cubanos cancerol. **4:** 138-152, April-June '45
—gigantic chondroma; case, [H. Reyes & O. Brahm] Arch.Soc.cirujanos hosp. **15:** 696-698, Sept. '45
—glioma in boy 11 years old; malignant recurrence at 14; reintervention in case, [M. Fèvre] Mém.Acad. de chir. **71:** 445-448, Nov. 28-Dec. 19, '45
—interesting tumors; 3 cases, [P. Walton] Brit.J.Surg. **33:** 250-257, Jan. '46
—lateral aberrant thyroid, [F. H. Lahey & B. J. Ficarra] Surg., Gynec.& Obst. **82:** 705-711, June '46
—multiple lymphosarcoma (lymphoblastoma) of oral and cervical regions, [A. E. Johnson, K. W. Stenstrom & C. W. Waldron] J.Oral Surg. **4:** 159-162, April '46
—neurofibroma of retropharyngeal space; case, [A. R. Albanese] Prensa méd.argent. **32:** 1763-1766, Sept. 7, '45
wounds and injuries, Horner syndrome following gunshot wound; case, [P. I. Bookstaver] U.S.Nav. M.Bull. **46:** 567-570, April '46
—symposium on military medicine aboard U. S. S. Samaritan; injuries of face and neck in war casualties, [H. J. Wiser & M. F. McAfee] U.S. Nav.M.Bull. **46:** 57-66, Jan. '46
NECROBIOSIS LIPOIDICA: See Skin, diseases
NECROPSIES: See Autopsies
NECROSIN: See Inflammation
NECROSIS
See also Arteries, inflammation; Fat, necrosis; Liver, necrosis; Muscles, pathology; Skin, pathology; etc.
—method for demonstration of paranecrotic changes of cells in fixed microscopic preparations, [P. V. Makarov] Byull.eksper.biol.i med. (no. 3) **18:** 12-15, '44
NECROSPERMIA: See Spermatozoa
NECROTON (liver extract): See Liver, extracts: Melancholia, therapy
NEEDHAM, G. M., FERRIS, V., and SPINK, W. W., Correlation of rapid slide method with tube method for differentiating coagulase-positive from coagulase-negative strains of Staphylococci, Am.J.Clin.Path., Tech.Sect. **9:** 83-85, Nov. '45
NEEDLES
—needle shield for continuous spinal anesthesia during labor and delivery, [S. M. Shane] Am.J.Obst.& Gynec. **51:** 283-284, Feb. '46
—new double safety needle for hypodermic injections, [E. S. Sammartino] Semana méd. **1:** 696, April 19, '45
—percutaneous venipuncture with special needle in establishment of intravenous drip, [Y. Edlund] Nord. med. **29:** 223-224, Feb. 1, '46
—sternal puncture needle, [R. L. Waterfield] Lancet **1:** 576, April 20, '46
—use of wire in repair of hypospadias, [C. D. Goodhope] J.Urol. **54:** 471-473, Nov. '45
—when the needle breaks (liability), [E. Hayt] Mod. Hosp. (no. 1) **66:** 55-56, Jan. '46
biopsy: See Biopsies
NEEL, A. V., Cells and protein content of cerebrospinal fluid in organic neurologic diseases, Nord.med. (Hospitalstid.) **14:** 1943-1947, June 27, '42
NEELY, M. G.: See HARRIS, E. A., jt. auth.
von NEERGAARD, K., Von der Expositions- zur Reaktionsprophylaxe, Schweiz.med.Wchnschr. **76:** 1-2, Jan. 5, '46
NEFF, F. C.: See DAVIS, H. V., jt. auth.
NEFF, W. B.: See FENDER, F. A., jt. auth.
——See MAYER, E. C., JR., jt. auth.
NEGHME, A., and MONTERO, E., Notas sobre el diagnóstico parasitario de la amebiasis, Rev.méd.de Chile **73:** 1084-1085, Dec. '45
NEGLEY, J. C., Paralysis of bladder, Tr.West.Sect.,Am. Urol.A. **12:** 77-80, '44
NEGOVSKY, V. A., Agonal states and clinical death: problems in revival of organisms; resistance of central nervous system to local anemia, Am.Rev. Soviet Med. **3:** 147-167, Dec. '45
Agonal states and clinical death; problems in revival of organisms; re-establishment of circulation, respiration, and functions of central nervous system in newborn dying from asphyxia, Am.Rev.Soviet Med. **3:** 243-254, Feb. '46
Treatment of agonal and clinical death, Nature, London **157:** 163, Feb. 9, '46
Agonal states and clinical death; problems in revival of organisms; summary, Am.Rev.Soviet Med. **3:** 339-355, April '46
NEGRE, E.: See AIMES, A., jt. auth.
NEGRE, L., BERTHELOT, A., BRETEY, J., and FETHKE, N., Essais de recherches sur les conditions dans lesquelles le palmitate, le stéarate et le laurate d'éthyle et leurs alcools peuvent exercer une action retardante sur le processus tuberculeux, Ann.Inst. Pasteur **71:** 406-414, Nov.-Dec. '45
NEGRETE, D. H., Tuberculosis tiroidea, Semana méd. **2:** 816-825, Nov. 22, '45
NEGRETTE de WINDT, G., Sarcoma primitivo del yeyuno, Rev.Policlín.Caracas **14:** 277-285, July-Aug. '45
NEGRI, M.: See FARINA, C., jt. auth.
NEGRO, J. C.: See GOMEZ, F. D., jt. auth.
NEGROES
—causes of prematurity; influence of maternal illness on incidence; employment of new criterion for Negro race, [E. W. Brown, R. A. Lyon & N. A. Anderson] Am.J.Dis.Child. **70:** 314-317, Nov.-Dec. '45
—causes of prematurity; influence of syphilis on incidence, [E. W. Brown, R. A. Lyon & N. A. Anderson] Am.J.Dis.Child. **70:** 318-324, Nov.-Dec. '45
—"Cooke-Ponder" lobular neutrophil count on East African askari, [K. E. Dewhurst] East African M.J. **23:** 47-50, Feb. '46
—dental conditions of West Indian recruits, [O. F. Brown & R. S. McMinn] Brit.Dent.J. **80:** 55-56, Jan. 18, '46
—ethnic and social adjustment of domestic Negro in postwar period, [C. R. Alves] Arq.assist.psicopat. estad. São Paulo **9:** 237-246, Sept.-Dec. '44
—health and the Negro, [W. S. Rankin] South.Hosp. (no. 4) **14:** 35, April '46
—hiatus canalis sacralis in American whites and Negroes, [M. Trotter & P. F. Lanier] Human Biol. **17:** 368-381, Dec. '45
—monogamy, polygamy and birth rate among Nkundo tribe, [H. Ledent] Rec.trav.sc.méd.Congo belge, no. 4, pp. 37-44, July '45
—mortality from all causes in death registration states, [M. Gover] Pub.Health Rep. **61:** 259-265, Feb. 22, '46
—physical characteristics of workers of Yangambi, [M. Parent] Rec.trav.sc.méd.Congo belge, no. 4, pp. 58-63, July '45
—problem of nutrition of workmen in Lunda, [T. Serras Simões] An.Inst.med.trop. **1:** 327-344, Dec. '44
—progress report on interracial relationships; courtesy privileges for Negro physicians, [R. G. Whitton] Mod.Hosp. (no. 3) **66:** 84-85, March '46
—rhesus blood groups in South African Europeans and South African Bantu, [A. Altmann & E. G. Lewis] South African J.M.Sc. **10:** 137-140, Dec. '45
—teeth of Masai, [J. Schwartz] J.Dent.Research **25:** 17-20, Feb. '46
diseases: See also Ainhum; Anemia, sickle cell
—African medicines, [L. B. Cane] St.Barth.Hosp.J. **50:** 46-47, May '46
—blindness in urban center in Nigeria, [F. E. Stock] Brit.M.J. **1:** 525-526, April 6, '46
—cancer among natives of South Cameroons, [M. Chabeuf] Trop.Dis.Bull. **42:** 936-937, Nov. '45 [Abstract]
—chancroid; Ducrey skin reactions in Negro hospital patients, [A. Heyman & P. B. Beeson] J.Ven.Dis. Inform. **27:** 104-106, April '46
—chorea, [W. A. Daniel, Jr.] J. Pediat. **27:** 554-559, Dec. '45
—coronary occlusion, [W. S. Hunter] J.A.M.A. **131:** 12-14, May 4, '46
—effect of treated acquired syphilis on life expectancy, [D. C. Smith & M. C. Bruyere] J.Ven.Dis.Inform. **27:** 39-46, Feb. '46
—erythema streptogenes, [W. L. Dobes & J. Jones] Arch.Dermat.& Syph. **53:** 107-114, Feb. '46
—general paralysis of insane among African natives, [P. Gallais, H. Journe & A. Reyjal] Bull.Hyg. **20:** 608-609, Oct. '45 [Abstract]
—granuloma inguinale; oral lesions; 3 cases, [E. R. Ferro & J. W. Richter] J.Oral Surg. **4:** 121-126, April '46
—granuloma inguinale; proctologic consideration, [J. Berkowitz] New England J.Med. **234:** 625-627, May 9, '46
—lymphogranuloma venereum and chancroid; significance of immunologic tests, [A. Heyman & P. B. Beeson] Proc.Am.Federation Clin.Research **2:** 88-89, '45
—malaria among children; effects of quinine administration in Gombe-Matadi during 1938-1939, [A. Ruppol] Rec.trav.sc.méd.Congo belge, no. 4, pp. 82-89, July '45
—malaria; premunition of African Negroes against Algerian form, [J. Boulnois] Arch.Inst.Pasteur d'Algérie **19:** 37-40, March '41
—malignancies of rectum, [H. C. Welsh & E. C. Mooney] M.Rec.& Ann. **40:** 1293-1297, Feb. '46
—malnutrition in Central Africa; syndrome of malignant malnutrition, [H. C. Trowell & E. M. K. Muwazi] Tr.Roy.Soc.Trop.Med.& Hyg. **39:** 229-243, Dec. '45

NEGROES, diseases—Continued
—Mediterranean anemia; case in Negro, [M. H. Stiles, C. H. Manlove & C. D. Dangerfield] Northwest Med. **45:** 23-27, Jan. '46
—Mediterranean anemia (Cooley) in Negro girl, [H. K. Faber & B. M. Roth] J.Pediat. **28:** 610-612, May '46
—meningeal affections in French West Africa, [P. Gallais] Bull.Hyg. **20:** 661, Nov. '45 [Abstract]
—micropapular tuberculid, [S. Irgang] Arch.Dermat.& Syph. **53:** 372-380, April '46
—myocardial infarction, [B. A. Fitzgerald & W. M. Yater] M.Ann.District of Columbia **15:** 154-159, April '46
—neurofibromatosis involving left labium majus of colored patient, [R. Tauber] Urol.& Cutan.Rev. **50:** 203-204, April '46
—pneumonia epidemic in West Africa, [E. Hinden] Lancet **1:** 268-270, Feb. 23, '46
—rectal stricture; resection of presacral nerve (hypogastric plexus), [G. Olivier] Afrique franç.chir., nos. 5-6, pp. 172-176, Sept.-Dec. '45
—scabies norvegica in native of East Africa, [F. Piers & G. L. Timms] Brit.J.Dermat. **58:** 61-66, March-April '46
—scrub typhus in East African troops on Burma front; clinical picture, [M. D. Deshmukh] East African M.J. **22:** 360-367, Nov. '45
—syphilitic amyotrophy; clinical study of 7 cases, [A. Gonzalez Revilla] Dis.Nerv.System **7:** 69-74, March '46
—tuberculosis, [M. O. Bousfield] Proc.Inst.Med.Chicago **16:** 9-10, Jan. 15, '46
—tuberculosis control program in metropolitan area, [M. O. Bousfield] J.Nat.M.A. **38:** 45-49, March '46
—umbilical hernias; incidence in Africans, [N. K. Mack] East African M.J. **22:** 369-371, Nov. '45
—untreated syphilis in male Negro; mortality during 12 years of observation, [J. R. Heller, Jr. & P. T. Bruyere] J.Ven.Dis.Inform. **27:** 34-38, Feb. '46
—venereal disease control in Harlem; community aspects, [G. A. Spencer & R. F. Gordon] New York State J.Med. **46:** 611-613, March 15, '46
—venereal disease in West Africa, [R. R. Willcox] Nature,London **157:** 416-419, March 30, '46
NEGRONI, P., Actinomicosis pulmonar; micología, Rev. Asoc.méd.argent. **59:** 1033-1036, Sept. 15, '45
——**and RUIZ MORENO, G.,** Estudio del contenido micótico en el aire de la ciudad de Buenos Aires, An.d.Inst.invest.fis.apl.a la pat.humana **6:** 5-29, '44
NEGUS, V. E., Treatment of certain types of congenitally short œsophagus, Tr.M.Soc.London (1940-1943) **63:** 117-120, '45
NEHER, B. H.: See FRAPS, R. M., jt. auth.
NEHIL, L. W., Bronchiestasis, J.Indiana M.A. **38:** 492-493, Dec. '45
NEIDLINGER, W. J.: See ZOSS, A., jt. auth.
NEIJ, S., Case of strangulated diaphragmatic hernia, Nord.med.(Hygiea) **11:** 2703-2705, Sept. 20, '41
NEIL, J. H.: See Hardie-Neil, J.
NEIL, WILLIAM FULTON: See Obituaries
NEILL, C. L.: See SMITH, B., jt. auth.
NEILL, J. M.: See GENGHOF, D. S., jt. auth.
——**See HEHRE, E. J., jt. auth.**
NEILSON, A. W., and others, Treatment of congenital and of acquired syphilis in infants and in children by penicillin, Arch.Dermat.& Syph. **53:** 625-632, June '46
NEIMAN, I. S., Chronology of appearance of allergy and immunity in tuberculosis, Tuberculology **7:** 103-107, June '45
NEIPP, L., Contribution à l'étude de l'influence du chlorure de sodium sur l'action désinfectante, Schweiz.Ztschr.f.Path.u.Bakt. **9:** 66-87, '46
NEIRA, M.: See JOHOW, A., jt. auth.
——**See SCROGGIE V., A., jt. auth.**
——**See WIEDERHOLD, A., jt. auth.**
NEISH, A. C., BLACKWOOD, A. C., and LEDINGHAM, G. A., Dissimilation of glucose by Bacillus subtilis (Ford's strain), Canad.J.Research, Sect. B **23:** 290-296, Nov. '45
NEISSERIA gonorrhoeae: See Gonococci
NEIVA, C., A via intradérmica na vacinação antivariólica, Rev.brasil.med. **2:** 561-564, July '45
A via hipodérmica na vacinação antivariólica, Rev. brasil.med. **2:** 656-658, Aug. '45
NEKHOTENOVA, E. I.: See KASSIL, G. N., jt. auth.
NELIGAN, A. R., Palindromic rheumatism, Brit.M.J. **1:** 205, Feb. 9, '46
NELIGH, R. B.: See LYONS, R. H., jt. auth.
NELIS, P.: See LUST, M., jt. auth.
NELLEN, M., Idiopathic pulmonary hypertension, Proc. Roy.Soc.Med. **39:** 313-314, April '46
——**See BARBER, M., jt. auth.**
NELLI, A. R., Sulle calcificazioni pleuriche (contributo clinico), Riv.di pat.e clin.d.tuberc. **16:** 385-393, Sept. 30, '42
Sui rapporti fra trauma e tubercolosi polmonare, Riv. di pat.e clin.d.tuberc. **16:** 451-461, Nov. 30, '42
NELSON, A., Flourography in detection of tuberculosis in Swedish naval personnel, Nord.med. **15:** 2133-2154, July 25, '42
NELSON, A. A.: See FITZHUGH, O. G., jt. auth.
NELSON, C. T., BORG, A. F., SPIZIZEN, J., and BARNES, M. J., Occurrence of Shigella types in military population of southeastern United States—1943 and 1944, Am.J.Pub.Health **36:** 51-54, Jan. '46
NELSON, E. C., and BAYLISS, M., Schistosomiasis japonica—laboratory diagnosis, Bull.U.S.Army M.Dept. **5:** 673-680, June '46
NELSON, E. H., and GERMAN, J. W., School health legislation, J.Health & Phys.Educ. **17:** 336, June '46
NELSON, H. A., Occupational tuberculosis, Wisconsin M.J. **45:** 235-237, Feb. '46
NELSON, H. G.: See PFUETZE, E. L., jt. auth.
NELSON, J. B., TENBROECK, C., and DAMMIN, G. J., Distribution of Shigella in India as determined by spot agglutination with absorbed sera, Am.J.Pub. Health **35:** 1282-1286, Dec. '45
NELSON, J. D., Recurrent infectious hepatitis, Mil.Surgeon **98:** 134-137, Feb. '46
Ileus complicating infectious hepatitis—case report, Ohio State M.J. **42:** 508-509, May '46
NELSON, J. H., Ideal seeing conditions; study of human visual system as basis for prescribing lighting, Brit.J.Indust.Med. **2:** 224-232, Oct. '45
NELSON, J. W., and LYSTER, S. C., Toxicity of myristylgamma-picolinium chloride, J.Am.Pharm.A.(Scient. Ed.) **35:** 89-94, March '46
——**See HIESTAND, W. A., jt. auth.**
NELSON, K., and SNIDER, G. E., Minor epidemic of salmonella infection, Virginia M.Monthly **73:** 164-167, April '46
NELSON, M. M., and EVANS, H. M., Sparing action of protein on pantothenic acid requirement of rat, Proc.Soc.Exper.Biol.& Med. **60:** 319-320, Dec. '45
Pantothenic acid deficiency and reproduction in rat, J.Nutrition **31:** 497-507, April '46
——**van NOUHUYS, F., and EVANS, H. M.,** Lactation leucopenia in rats on purified diets, Proc.Soc.Exper. Biol.& Med. **61:** 74-75, Jan. '46
NELSON, N.: See RAPOPORT, S., jt. auth.
NELSON, O. A., Automatic stabilizer of water pressure, J.Urol. **55:** 206-207, Feb. '46
NELSON, R. A., and MOORE, J. E., Acute syphilitic meningitis treated with penicillin; progress report, Am.J.Syph.,Gonor.& Ven.Dis. **30:** 227-230, May '46
NELSON, R. B.: See LOURIE, E. M., jt. auth.
NELSON, R. C.: See AVERY, N. L., JR., jt. auth.
NELSON, W. E.: See HIGH, R. H., jt. auth.
NELSON, W. L.: See MALLETTE, M. F., jt. auth.
——**See SOMERS, G. F., jt. auth.**
NELSON-JONES, A., Ménière's disease, Practitioner **156:** 384-387, May '46
——**and WILLIAMS, G. E. O.,** Aseptic necrosis at sites of continuous intramuscular penicillin infusions, Lancet **2:** 817, Dec. 22, '45
NEMATODES
See also Filariasis; Hookworm Infection; Oxyuriasis; Strongyloidosis; Trichocephaliasis; etc.
—ocular gnathostomiasis, [K. Sen & N. Ghose] Brit. J.Ophth. **29:** 618-626, Dec. '45
NEMBUTAL: See cross reference under Pentobarbital
NEMORIN, G., and NEMORIN, J. L., L'Ordre des médecins, Avenir méd. **38:** 75-80, March '41
NEMORIN, J. L., L'exercice de la médecine en France; conditions de nationalité et de race (législation de 1940), Avenir méd. **38:** 103-107, April '41
L'exercice de la médecine en France; les cabinets médicaux (mise à jour des précédents articles et commentaire de la loi du 2 avril 1941), Avenir méd. **38:** 399-403, Dec. '41
——**See NEMORIN, G., jt. auth.**
NEMOURS-AUGUSTE, Propos sur la cholécystographie, Arch.d.mal.de l'app.digestif **34:** 262-275, July-Sept. '45
Dictionnaire des termes utilisés en radiologie gastrique, Radiol.prat. **1:** 1-5, '46
Le diagnostic radiologique de l'ulcère duodénal, Radiol. prat. **1:** 24-28, '46
Traitement de la crise de colique hépato-vésiculaire par le nitrite d'amyle, Bull.Acad.de méd., Paris **130:** 87-88, Jan. 22-Feb. 5, '46
——**See HILLEMAND, P., jt. auth.**
——**See LEDOUX-LEBARD, R., jt. auth.**
——**See LHERMITTE, J., jt. auth.**
NEMSER, S.: See BOERNER, F., jt. auth.
——**See STOKES, J. H., jt. auth.**
NENCKI, L., Zur Kenntnis der Primärtumoren der grossen Gefässstämme. Ueber einen Fall von primärem Sarcom der Aorta abdominalis, Cardiologia **10:** 1-24, '44
NENUPHAR: See Nymphaea alba
NEO-ALQUINA: See cross reference under Totaquine
NEOARSPHENAMINE: See Arsenic and Arsenic Compounds, jaundice from; Arsphenamines; Lungs, gangrene; Lungs, suppuration; Spirochetosis, bronchopulmonary; Syphilis, therapy
NEOCID: See *di*Chloro*di*phenyl*tri*chloroethane
NEOHIPPOCRATISM: See Medicine, philosophy of

NEOPLASMS: See Cancer; Sarcoma; Tumors
NEOSCHONGASTIA: See Tsutsugamushi Disease, transmission
NEOSOLGANAL (gold preparation): See Relapsing Fever, therapy
NEOSTIBOSAN (antimony preparation): See Filariasis, therapy
NEOSTIGMINE
effects: See also Urinary Tract, infections
—effect of neostigmine and physostigmine upon denervated iris of cat, [I. H. Leopold & J. H. Comroe, Jr.] Proc.Soc.Exper.Biol.& Med. **60:** 382-384, Dec. '45
—effects of acetylcholine and neostigmine on tenotomized muscles, [J. V. Luco & P. Thomsen] Rev.de med.y aliment. **6:** 240, April-July '45
—effects of physostigmine and neostigmine on absolute refractory phase of nerve, [E. B. Babskiy & I. G. Kovyrev] Byull.eksper.biol.i med. (no. 6) **17:** 30-33, '44
—experimental epilepsy and cholingergic drugs (physostigmine and neostigmine), [C. Gutiérrez-Noriega] Rev.neuro-psiquiat. **8:** 121-134, June '45
therapy: See Amenorrhea, therapy; Arrhythmia, auricular flutter; Backache, therapy; Colon, diseases; Deafness, therapy; Glaucoma, therapy; Guillain-Barré Syndrome; Heartburn; Migraine, therapy; Muscles, diseases; Myasthenia gravis; Myasthenia, therapy; Nervous System, diseases; Paralysis, spastic; Poliomyelitis, therapy; Tinnitus aurium
toxicity, microscopic lesions in acetylcholine shock (and neostigmine shock), [R. Altschul & M. M. Laskin] Arch.Path. **41:** 11-16, Jan. '46
NEPHRECTOMY: See Kidneys, excision
NEPHRITIS
See also Albuminuria; Cardiovascular Diseases, kidney disease with; Hematuria; Kidneys, diseases; Kidneys, insufficiency; Pyelonephritis; Uremia
—advances in knowledge of Bright's disease, [H. Evans] Tr.M.Soc.London (1940-1943) **63:** 263-273, '45
—"field nephritis" in German Army, [A. W. S. Thompson & J. H. Whittles] J.Roy.Army M.Corps **85:** 191-198, Oct. '45
—injurious effect of sodium salicylate on chronic nephritis: fatal case, [Pasteur Vallery-Radot & P. Blamoutier] Bull.et mém.Soc.méd.d.hôp.de Paris **61:** 64-65, '45
—primary nephrosclerosis in girl 19 years old, [L. Libbrecht] Belg.tijdschr.geneesk. **2:** 35-39, Jan. '46
blood in, electrophoretic examinations in nephrotic syndrome and their clinical significance, [F. Wuhrmann & C. Wunderly] Schweiz.med.Wchnschr. **76:** 251-256, March 23, '46
—hydremia in acute nephritis, [E. Lopes Cardozo] Nederl.tijdschr.v.geneesk. **90:** 329-332, April 20, '46
—pronounced hypocalcemia of long standing due to nephritis without coincident manifest bone changes, case, [O. Ljung] Acta med.Scandinav. **124:** 38-51, '46
classification, new classification of chronic nephritides, [Pasteur Vallery-Radot] Bruxelles-méd. **26:** 347-351, April 7, '46
complications and sequels, anemia and nephritis, [O. Jensen] Nord.med. (Norsk mag.f.lægevidensk.) **13:** 51-54, Jan. 3, '42
—chronic nephritis with metastatic calcification, [J. W. Howard] Delaware State M.J. **18:** 7-10, Jan. '46
—problem of retinitis, [A. Moreu González-Pola] Med. clín., Barcelona **5:** 259-267, Oct. '45
—uremigenic nephritis and tuberculosis of kidney, [G. Wolfromm] J.d'urol. **52:** 153-155, '44-'45
edema with, nephrotic edema in diabetes mellitus, [E. J. Lefeber & G. M. Decherd, Jr.] Texas State J.Med. **41:** 506-511, Feb. '46
—pleurality of edema, [M. Loeper & J. Trémolières] Progrès méd. **73:** 243-245, Aug. 10-24, '45
etiology and pathogenesis, accidents following prolonged compression of muscular masses of extremities (air raid shelter disaster), with report of cases, [J. Pervès, P. Barge, H. Parneix & J. André] Mém. Acad.de chir. **71:** 353-357, Oct. 17-31, '45; comment by Gueullette **71:** 363-364, Oct. 17-31, '45
—acute nephritis, [P. Formijne] Nederl.tijdschr.v. geneesk. **90:** 282-284, April 13, '46
—anterior pituitary atrophy of edematous form, hepatic cirrhosis and chronic nephritis; case, [L. Langeron, P. Giard & V. Nolf] Ann.d'endocrinol. **6:** 166-170,'45
—hematuria and chronic nephritis due to polycystic kidneys, case, [L. Ramond] Presse méd. **54:** 112, Feb. 16, '46
—Henoch-Schönlein purpura and acute nephritis due to food allergy, [A. Brown] Glasgow M.J. **27:** 84-86, March '46
—hepatorenal syndrome in connection with case of carbon tetrachloride poisoning, [E. Trier] Nord.med. (Hospitalstid.) **15:** 2692-2697, Sept. 26, '42
—nephritis and typhoid, [B. Muller & J. Bois] J.de méd. de Lyon **26:** 775-784, Dec. 5, '45
—new hemorrhages of vitreous and nephritis following intracutaneous test using ascaris toxin, [P. L. Drouet, C. Thomas, R. Herbeuval & G. Faivre] Bull. et mém.Soc.méd.d.hôp.de Paris **61:** 342-344, '45
NEPHRITIS, etiology and pathogenesis—Continued
—suicide attempt with *trichloroethylene*; curable hepatonephritis, [P. Léchelle, S. Vialard & P. Collot] Bull.et mém.Soc.méd.d.hôp.de Paris **61:** 242-244, '45
experimental, effect of physical exertion on Masugi's nephritis, [B. & H. Steinmann] Helvet.med.acta **12:** 555-570, July '45
—excretory and reabsorptive functions of renal tubules in normal and nephrotic rabbits, [H. Laake] Acta med.Scandinav., supp. 168, pp. 1-162, '45
—influence of synthetic antihistamine preparations on development and course, [F. Reubi] Helvet.med.acta **12:** 547-553, July '45
—prevention (by treatment with ammonium chloride) of nephrosclerosis usually induced by anterior pituitary extract, [C. E. Hall & H. Selye] Rev.canad.de biol. **4:** 197-205, '45
—tubular nephritis produced by safranin O, [A. M. Ginzler] Proc.Soc.Exper.Biol.& Med. **61:** 231-234, March '46
glomerular, acute diffuse nephritis in Federal District; study based on 116 cases, [F. Arduino & R. H. Loures] Arq.clín. **1:** 165-212, Aug. '45
—acute glomerulonephritis in Municipal Children's Hospital, [A. Gil Izaguirre] Arch.venezol.puericult.y pediat. **7:** 1375-1396, July-Sept. '45
—antistreptolysin determination; significance in acute glomerulonephritis, [G. A. Hansen & E. B. Hansen] Nord.med.(Hospitalstid.) **27:** 1894-1896, Sept. 21, '45
—antistreptolysin titer, [K. Lundbæk] Nord.med.(Hospitalstid.) **27:** 1893-1894, Sept. 21, '45
—chronic glomerulonephritis of left kidney; congenital hypoplasia of right kidney [Mass. Gen. Hosp. case 32092], New England J.Med. **234:** 304-309, Feb. 28,'46
—diabetic nephrosclerosis and Kimmelstiel-Wilson intercapillary glomerulosclerosis; anatomicopathologic study, [D. Brachetto-Brian, R. Repetto, J. A. Ferrari & I. Benzecry] Prensa méd.argent. **33:** 331-337, Feb. 15, '46
—dietetic therapy of case of intercapillary glomerulosclerosis, [J. Espejo Solá & O. V. Manfredi] Trab. cient.d.Inst.nac.nutrición (1942-1943) pp. 300-309,'44
—epidemic nephritis, [M. C. Lascalea, C. Arias & J. F. Parada] Rev.san.mil., Buenos Aires **44:** 1287-1300, Sept. '45; Medicina, Buenos Aires **6:** 21-35, Oct. '45
—experimental pituitary diabetes of 5 years' duration with glomerulosclerosis, [F. D. W. Lukens & F. C. Dohan] Arch.Path. **41:** 19-24, Jan. '46
—factors modifying clinical features and course, [A. A. Osman] Guy's Hosp.Gaz. **59:** 310-313, Dec. 22, '45
—histogenesis of glomerulonephritis and nephroangiosclerosis; cases, [J. F. Martin & J. Feroldi] J.de méd.de Lyon **27:** 135-149, Feb. 20, '46
—influence of sulfanilamide (sulfonamide) therapy upon course of acute glomerulonephritis in children, [M. Rapoport, M. I. Rubin & A. D. Waltz] Am.J.M.Sc. **211:** 307-311, March '46
—intercapillary diabetic glomerulosclerosis (Kimmelstiel-Wilson syndrome), [T. Hilden] Nord.med.(Hospitalstid.) **27:** 1479-1482, July 27, '45
—magnesium sulfate in treatment of acute glomerulonephritis, [A. Svendsen] Nord.med. (Hospitalstid.) **26:** 809-814, April 13, '45; comment by Hilden (Hospitalstid.) **27:** 1402, July 13, '45
—malarial nephritis with illustrative case report, [P. N. Laha] J.Indian M.A. **15:** 46-47, Nov. '45
—mixed forms of pyelonephritis and diffuse glomerulonephritis, [M. C. Ehrström] Nord.med. (Finska läk.-sällsk.handl.) **16:** 3116-3120, Nov. 14, 42
—nephrotic edema in diabetes mellitus, [E. J. Lefeber & G. M. Decherd, Jr.] Texas State J.Med. **41:** 506-511, Feb. '46
—pathogenesis of nephrogenous hypertension; application to treatment of acute glomerulonephritis, [H. Garces Cuadra] Arch.d.Hosp.niños Roberto del Río **13:** 18-22, March '45
—problem of experimental glomerulonephritis, [J. P. Simonds, H. J. Linn & J. Lange] Arch.Path. **41:** 185-202, Feb. '46
—subacute and chronic glomerulonephritis developing in congenital polycystic kidneys [Mass. Gen. Hosp. case 31521], New England J.Med. **233:** 824-826, Dec. 27, '45
—subacute glomerulonephritis [Mass. Gen. Hosp. case 32111], New England J.Med. **234:** 379-383, March 14, '46
—sulfonamides in acute diffuse glomerulonephritis with pyogenous processes, [M. L. Olascoaga] Rev.san. mil.,Buenos Aires **45:** 52-63, Jan. '46
—tonsillar infection and acute glomerulonephritis in childhood, [H. Garces Cuadra, C. Alliende G. & J. Agliati B.] Arch.d.Hosp.niños Roberto del Río **13:** 114-123, Sept. '45
in infants and children: See also Dwarfism, renal; Nephritis, glomerular
—[S. Mindlin] Prensa méd.argent. **32:** 1956-1963, Oct. 5, '45
—acute nephritis of cardiohypertensive form in child 6 years old, [Fontan, Verger, Bentégeat & Moulièn] J.de méd.de Bordeaux **121-122:** 488, Oct. '45

NEPHRITIS, in infants and children—Continued
—bismuth nephrosis with anuria in infant; case, [D. P. Boyette] J.Pediat. **28:** 493-497, April '46
—nephritis and nephrosis, [R. Soto A.] Pediat.Américas **3:** 731-739, Dec. 15, '45
—penicillin in acute nephritis, [S. Sen] Am.J.M.Sc. **211:** 289-292, March '46
—pneumococcic septicemia with acute nephritis and hyperazotemia; failure of penicillin, [R. A. Marquézy, M. H. Diriart, Quéret & P. Renault] Bull.et mém.Soc.méd.d.hôp.de Paris **61:** 296-298, '45
—pseudotumoral syndrome in course of chronic hypertensive nephritis in child 12 years old; case, [C. Sarrouy, Combe & Groscolas] Bull.et mém.Soc.méd.d.hôp.de Paris **61:** 350-353, '45
kidney function tests in: See Kidneys, function tests
mercurial: See Mercury, toxicity
metabolism in, variations of lactic acid in blood in course of provoked hyperglycemia in patients, [P. Harvier, M. Rangier & P. M. de Traverse] Compt.rend.Soc.de biol. **137:** 29-30, '43
pathology: See also Nephritis, glomerular
—histo'ogic studies on experimental nephritis in rabbits produced by injection of nephrotoxic immune sera; preliminary report, [K. Røjel] Nord.med. (Hospitalstid.) **16:** 3003-3010, Oct. 31, '42
—various morphologic aspects of reticulin in chronic nephritis, [R. Leroux & C. Gouygou] Semaine d.hôp.Paris **21:** 1402-1403, Dec. 21, '45
scarlatinal: See Scarlet Fever, kidneys in
surgical therapy: See also Nephritis, therapy
—in cases of unilateral "nephritis" with hypertension: [J. Cibert, J. Perrin & F. Rolland] Lyon chir. **40:** 598-601, Sept.-Oct. '45
—indications in 50 cases operated on at Urologic Clinic of Lyon, [F. Rolland] J.de méd.de Lyon **27:** 279-290, April 5, '46
—revascularization of kidneys by nephro-omentopexy; study apropos of case of nephritis, [J. Cottet & J. C. Kudler] Bull.et mém.Soc.méd.d.hôp.de Paris **61:** 204-206, '45; also, Progrès méd. **73:** 217-218, July 10-24, '45
syphilitic: See Kidneys, syphilis
therapy: See also Nephritis, glomerular; Nephritis, in infants and children; etc.
—after-examination of patients with acute hemorrhagic nephritis treated with liberal diet, [C. Schwensen] Nord med. (Hospitalstid.) **20:** 1707-1708, Oct. 9, '43
—chemical, clinical and immunologic studies on products of human plasma fractionation; use of salt-poor concentrated human serum albumin solution in chronic Bright's disease, [G. W. Thorn & others] J.Clin.Investigation **24:** 802-828, Nov. '45
—management in elderly, [W. B. Kountz] Clinics **4:** 1185-1203, Feb. '46
—renal carbuncle; case, [Blanchot] Bordeaux chir. **3-4:** 119-121, July-Oct. '43
—renal decapsulation and splanchnic anesthesia in nephritis, [I. Orsola Martí] Ann.med., Barcelona **32:** 101-105, March '45
tuberculous: See Kidneys, tuberculosis
NEPHROLITHIASIS: See Kidneys, calculi
NEPHROPEXY: See Kidneys, movable
NEPHROSCLEROSIS: See Arteriosclerosis, renal; Kidneys, blood supply; Nephritis
NEPHROSIS: See Kidneys, diseases; Kidneys, syphilis; Nephritis
NEPHROSTOMY: See Kidneys, surgery
NEPORENT, M. I.: See **SHLAPOBERSKIY, V. Y., jt. auth.**
NERIN MORA, E.: See **GIBERT-QUERALTO, J., jt. auth.**
NERVES
See also Nervous System; Neuralgia; Neuritis; Paralysis
accessory, anatomic investigations on accessory nerve of vagal complex, [B. Vinelli Baptista] Arq.Inst. Benjamin Baptista **10:** 81-133, '44
—spasmodic torticollis; severe organic type treated by combined operation, rhizotomy and fusion, [A. W. Adson, H. H. Young & R. K. Ghormley] J.Bone & Joint Surg. **28:** 299-308, April '46
acoustic, aural shot injuries and their healing (contribution to problem of regenerative power in nerve end apparatus of hearing organ); preliminary report II, [F. Hagerman] Acta oto-laryng. **30:** 13-25, '42
—degeneration due to osteitis deformans (Paget's disease), [E. Mészöly] Acta oto-laryng. **33:** 117-126, '45
—importance of functional examination in tumors of brain, [J. S. Riesco & C. Fernández] Rev.españ.oto-neuro-oftal.y neurocir. **4:** 192-205, Sept.-Oct. '45
—meningococcic neurolabyrinthitis of childhood complicating cerebrospinal meningitis, [A. Latorre Agüero] Rev.otorrinolaring. **5:** 94-110, June '45; Rev.chilena de pediat. **16:** 958-978, Oct. '45
—treatment of bilateral tumors; report of 6 cases which were operated on, with review of 13 cases from literature, [R. Frykholm] Acta chir.Scandinav. **92:** 451-469, '45
anastomosis: See Nerves, facial; Nerves, hypoglossal; Nerves, intercostal; Nerves, peripheral; Nerves, phrenic; Nerves, vagus
NERVES—Continued
anatomy and histology: See Nervous System, anatomy and histology
blocking: See Anesthesia, conduction; Anesthesia, procaine and procaine compounds; and under names of nerves
brachial, acute radiculitis; course and prognosis, [G. J. Dixon & T. B. S. Dick] Lancet **2:** 707-708, Dec. 1, '45
cells: See Neurons
chorda tympani, modifications of salivary glands of mouse following section, [A. Lacassagne & R. Caussé] Compt.rend.Soc.de biol. **135:** 241-244, '41
—sensory and motor axons, [J. O. Foley] Proc.Soc. Exper.Biol.& Med. **60:** 262-267, Nov. 45
ciliary, amputation neuroma following enucleation of eye, [J. Babel & M. Valerio] Ophthalmologica **109:** 317-323, June '45
cranial: See also under names of cranial nerves
—syndrome of superior orbital fissure, [B. Horanyi-Hechst & A. Szatmari] Monatschr.f.Psychiat.u. Neurol. **109:** 328-337, '44
—transitional cell carcinoma of nasopharynx; case with involvement of all 12 cranial nerves, [J. E. Flynn] J.Iowa M.Soc. **36:** 9-11, Jan. '46
cutaneus femoris lateralis: See Meralgia Paraesthetica
degeneration and regeneration: See also Nerves, acoustic; Nerves, sciatic
—cholinesterases in degenerating and regenerating peripheral nerves, [C. H. Sawyer] Am.J.Physiol. **146:** 246-253, May '46
—clinical test of regeneration, [H. B. Shreves & G. Hawkins] Bull.U.S.Army M.Dept. **5:** 110-111, Jan. '46
—concept of subtotal neuromuscular degeneration, [J. Moldaver] Rev.neurol. **72:** 587-595, '39-'40
—effects of penicillin on regeneration; preliminary report, [O. Aidar & C. Mignone] Arq.neuro-psiquiat., São Paulo **3:** 246-247, Sept. '45
—excitability of muscle with degenerated nerve; action of veratrine, [R. Bonnardel] Rev.canad.de biol. **5:** 87-118, '46
—following war injuries, [B. I. Lavrentev] Byull.eksper. biol.i med. (no. 6) **18:** 8-11, '44
—headache from lesions of scalp nerves, [F. E. Kredel] Ann.Surg. **122:** 1056-1059, Dec. '45
—histologic study of predegenerated nerve autograft, [R. Barnes, P. Bacsich & G. M. Wyburn] Brit.J. Surg. **33:** 130-135, Oct. '45
—importance of neural fibroblasts in regeneration, [D. Denny-Brown] Arch.Neurol.& Psychiat. **55:** 171-215, March '46
—mechanical excitability of regenerating fibers, [J. Konorski & L. Lubinska] Lancet **1:** 609-610, April 27, '46
—prevention of regeneration and neuroma formation by caps of synthetic resin (methyl methacrylate), [M. V. Edds, Jr.] J.Neurosurg. **2:** 507-509, Nov. '45
—problem of central nervous reorganization after nerve regeneration and muscle transposition, [R. W. Sperry] Quart.Rev.Biol. **20:** 311-369, Dec. '45
—rate of regeneration of peripheral nerves in rabbits, [Y. M. Konorskiy & L. Y. Lyubinskaya] Byull. eksper.biol.i med. (nos. 4-5) **18:** 10-12, '44
—role of electrology in diagnosis and therapy of nerve injuries; conservation of excitability of nerves in 5 cases of suture of nerve less than one hour after section, [G. Bourguignon] Rev.neurol. **72:** 671-677, '39-'40
—value of Tinel sign (in relation to regeneration of peripheral nerve lesions), [P. W. Nathan & A. M. Rennie] Lancet **1:** 610-611, April 27, '46
depressor: See Carotid Sinus
dorsal: See Nerves, roots
ethmoid, disturbances of ethmoid branches of ophthalmic nerve, with description of syndrome associated with chronic suppuration of olfactory fissure, [J. J. Littell] Arch.Otolaryng. **43:** 481-499, May '46
facial, late result of hypoglossofacial anastomosis: inadaptation of centers, [G. Bourguignon] Rev.neurol. **73:** 601-603, Nov.-Dec. '41
—lesions due to war injuries and their repair, [F. D. Lathrop] J. Laryng.& Otol. **60:** 257-266, June '45
—synkinesis between third and seventh pairs of cranial nerves (of musculus levator palpebrae superioris and of musculus zygomaticus, respectively); similarity to Marcus Gunn phenomenon; case, [U. Azzolini] Riv. oto-neuro-oftal. **19:** 398-412, Nov.-Dec. '42
glossopharyngeal, bilateral intracranial section of glossopharyngeal nerve; case (treated for pain in carcinoma of epipharynx), [H. T. Wycis] Arch.Neurol.& Psychiat. **54:** 344-347, Nov.-Dec. '45
—characteristics of electric potentials during gustatory excitation of tongue, [G. T. Sakhiulina] Byull. eksper.biol.i med. (nos. 1-2) **19:** 66-68, '45
hypoglossal, combined plastic surgery on facial and facial-hypoglossal nerves for facial paralysis, [S. Berggren & N. Froste] Acta oto-laryng. **30:** 325-327, '42
—late result of hypoglossofacial anastomosis: inadaptation of centers, [G. Bourguignon] Rev.neurol. **73:** 601-603, Nov.-Dec. '41

NERVES, hypoglossal—Continued
—neurinoma, [E. Haase] J.Neuropath.& Exper.Neurol. 5: 66-71, Jan. '46
—neurinoma in submaxillary region; 2 cases, [B. Bogason] Nord. med. (Hospitalstid.) 28: 2669-2670, Dec. 21, '45
intercostal, alcoholization as emergency, adjuvant and definite therapy of thoracopulmonary wounds, [F. Caruso] Ann.ital.di chir. 21: 315-320, May '42
—anastomosis of nerves and their variations, [E. Solervicens & J. Enríquez Mora] Arch.Soc.argent.de anat. norm.y pat. 6: 333-347, '44; also, Rev.Asoc.méd. argent. 59: 1423-1428, Dec. 30, '45
—neuroma of twelfth intercostal nerve after lumbotomy for perinephritic phlegmon; case, [R. Gouverneur] J.d'urol. 52: 201-202, '44-'45
lumbar: See Nerves, roots
maxillary: See Anesthesia, conduction
median, chronaximetric studies following gunshot wounds, [B. S. Ayzenberg] Byull.eksper.biol.i med. (nos. 1-2) 19: 69-71, '45
—intraneural topography of radial, median and ulnar nerves, [S. Sunderland] Brain 68: 243-299, Dec. '45
motor, action of picrotoxin and of nikethamide on neuromuscular conductivity, [F. Huidobro & J. Jordon] J.Pharmacol.& Exper.Therap. 85: 49-59, Jan. '46
—amebold motion and secretion of motor end plates: experimental pathology of secretory mechanism of motor end plates in thermal shock, [E. J. Carey, L. C. Massopust, W. Zeit & E. Haushalter] Am.J. Path. 22: 175-233, Jan. '46
—effect of calcium chloride on nerve endings of skeletal muscle, [N. A. Yudenich] Byull.eksper.biol.i med. (nos. 4-5) 17: 55-57, '44
—effect of picrotoxin, strychnine and metrazol (pentamethylenetetrazole) on action of prostigmine and curare on neuromuscular junction, [F. Huidobro] J.Pharmacol.& Exper.Therap. 86: 60-65, Jan. '46
—effect of potassium chloride on nerve endings of skeletal muscles, [N. A. Yudenich] Byull.eksper. biol.i med. (nos. 1-2) 17: 44-48, '44
—effect of thiamine hydrochloride on nervous conduction and transmission (neuromuscular and ganglionic transmission), [P. Chauchard] Compt. rend. Soc. de biol. 135: 869-872, '41
—electrical hypothesis of synaptic and neuromuscular transmission, [J. C. Eccles] Nature, London 156: 680-683, Dec. 8, '45
—exciting action of various currents, [V. dos S. Ribeiro] Rev.brasil.med. 2: 856-858, Oct. '45
—functional changes in nerve and muscle after partial denervation, [H. M. Hines, W. H. Wehrmacher & J. D. Thomson] Am.J.Physiol. 145: 48-53, Nov. '45
—influence of optimal and pessimal excitation on development of hyperergic inflammation (Arthus phenomenon) of muscle; protective function of inhibition, [G. T. Semenova] Byull.eksper.biol.i med. (nos. 4-5) 17: 28-30, '44
—modifications of peripheral nervous excitability (motor chronaxia) produced by pharmacologic effects localized in cerebral cortex, [A., B. & P. Chauchard] Compt.rend.Soc.de biol. 135: 1340-1343, '41
—motor axons of chorda tympani, [J. O. Foley] Proc. Soc.Exper.Biol.& Med. 60: 262-267, Nov. '45
—muscles consisting of single motor unit after poliomyelitis, [C. A. G. Wiersma] Proc.Soc.Exper.Biol. & Med. 61: 85-89, Jan. '46
—physiologic characteristics of muscles following gunshot wounds of nerves, [Y. M. Uflyand, B. S. Ayzenberg, L. A. Podsosov & R. A. Forshtadt] Byull.eksper. biol.i med.(nos. 1-2) 17: 48-50, '44
—problem of grading excitability and excitation in microphysiology; nature of signalization, [M. I. Vinogradov & P. O. Makarov] Byull.eksper.biol.i med.(no. 6) 17: 27-30, '44
—problem of grading excitability and excitation in microphysiology; perielectrotonus of single neuromotor unit as typical case of concrete (uninterrupted) signalization, [P. O. Makarov] Byull.eksper. biol.i med.(nos. 1-2) 17: 41-44, '44
—recuperation from effects of tenotomy on neuromuscular transmission, [P. Thomsen & J. V. Luco] Proc. Soc.Exper.Biol.& Med. 60: 381-382, Dec. '45
—tonus of skeletal muscles illustrated by electromyographic studies; dualistic conception of somatic neuromuscular system, [H. Seyffarth] Nord.med. (Norsk mag.f.lægevidensk.) 14: 1569-1580, May 23, '42
musculospiral: See Nerves, radial
obturator, resection in therapy of coxarthria, [P. Padovani] Semaine d.hôp.Paris 22: 139-141, Jan. 28, '46
—total sensory denervation of hip (section of obturator and sciatic nerves) in chronic painful arthritis [E. Papin & P. Lafargue] J.de méd.de Bordeaux 121-122: 330-336, June '45
oculomotor, synkinesis between third and seventh pairs of cranial nerves (of musculus levator palpebrae superioris and of musculus zygomaticus, respectively); similarity to Marcus Gunn phenomenon; case, [U. Azzolini] Riv.oto-neuro-oftal. 19: 398-412, Nov.-Dec. '42

NERVES—Continued
optic, aberrant fibers, [G. T. Hultquist] Ophthalmologica 110: 1-14, July-Aug. '45
—alveolar meningioma with extradural development originating in sheath of orbital portion of optic nerve; clinical and anatomicopathologic study of case, [A. Regoli] Riv.oto-neuro-oftal. 19: 174-193, May-June '42
—atrophy with hemeralopia; 2 cases, [P. Desvignes & G. Offret] Semaine d.hôp.Paris 22: 490-491, March 21, '46
—bitemporal defects in visual fields resulting from developmental anomalies of optic disks, [C. W. Rucker] Arch.Ophth. 35: 546-554, May '46
—effect of epinephrine on chronaxia, [E. B. Babskiy & G. T. Semenova] Byull.eksper.biol.i med.(nos. 4-5) 17: 50-52, '44
—glioma, [M. Mannheimer] Am.J.Ophth. 29: 323-328, March '46
—hereditary combination of Leber's disease with epileptic equivalents, [E. Franke] Nord.med.(Hygiea) 26: 1323-1324, June 29, '45
—Leber's disease and psychopolyneuritis of Korsakoff, [J. Fretet] Rev.neurol. 72: 548-555, '39-'40
—malaria therapy in syphilitic primary atrophy, [W. L. Bruetsch] J.A.M.A. 130: 14-18, Jan. 5, '46
—mode of inheritance of hereditary atrophy (cytoplasmatic inheritance), [H. Rønne] Nord.med.(Hospitalstid.) 26: 1145-1148, June 1, '45
—nutritional neuropathy in prisoners of war and internees from Hong-Kong, [C. A. Clarke & I. B. Sneddon] Lancet 1: 734-737, May 18, '46
—primary atrophy in tabetic African, [H. Reed] East African M.J. 22: 316-320, Oct. '45
—primary malignant melanoma of papilla, [A. Paulo Filho] Rev.brasil.oftal. 4: 29-41, Sept. '45
—significance of depth of physiologic cup of optic disk for mental ability, [M. Ostow] J.Nerv.& Ment.Dis. 102: 571-575, Dec. '45
—traumatic liporrhagia retinalis (Purtscher's disease); case, [O. D. Pinkerton] Arch.Ophth. 35: 176-178, Feb. '46
—tumor formation at disk, [W. E. Frey & P. De Long] Tr.Am.Ophth.Soc. 40: 325-333, '42
—unpigmented primary tumor of disk (contribution to knowledge of phakomata of eye), [J. P. White & A. Loewenstein] Brit.J.Ophth. 30: 253-260, May '46
paralysis: See Paralysis, abducens; Paralysis, phrenic; etc.
peripheral, action currents of human muscles following injuries of nerve trunks, [S. M. Blinkov, M. N. Livanov & V. S. Rusinov] Byull.eksper.biol.i med. (nos. 1-2) 19: 64-66, '45
—adipose tissue, [S. Sunderland] Brain 68: 118-122, June '45
—assessment of sensory denervation after injuries, [R. L. Richards] Edinburgh M.J. 53: 110-124, March '46
—causalgia, [E. Rosen] Nord.med. 13: 911-915, March 28 '42
—causalgia secondary to injury of major nerves; treatment by sympathectomy, [F. F. Allbritten, Jr. & G. L. Maltby] Surgery 19: 407-414, March '46
—causalgia; therapy by freeing nerve fibers from scar tissue, [A. N. Machabeli] Khirurgiya, no. 4, pp. 46-47, '45
—chemical sympathectomy in neurovascular lesions of upper extremity, [M. H. Brown] U.S.Nav.M.Bull. 46: 343-347, March '46
—cholinesterases in degenerating and regenerating nerves, [C. H. Sawyer] Am.J.Physiol. 146: 246-253, May '46
—chronaximetry following gunshot wounds of nerves of lower extremities, [Y. M. Uflyand & L. A. Podsosov] Byull.eksper.biol.i med.(nos. 1-2) 18: 57-59, '44
—closed trauma, [P. Nayrac, M. Fontan & F. Mollet] Semaine d.hôp.Paris 21: 1318-1320, Dec. 7, '45
—comparative strength of muscles with similar function; nerve injuries of upper extremity, [S. Brunnstrom] Physiotherapy Rev. 26: 59-65, March-April '46
—concept of subtotal neuromuscular degeneration, [J. Moldaver] Rev.neurol. 72: 587-595, '39-'40
—contribution of electroradiology to treatment of wounds; electrodiagnosis and roentgenotherapy, [L. Delherm & H. Fischgold] J.de radiol.et d'électrol. 26: 135-138, '44-'45
—cutaneous distribution in rhesus monkeys as determined by electrical skin resistance method, [S. R. Bruesch & C. P. Richter] Bull.Johns Hopkins Hosp. 78: 235-260, April '46
—degeneration and regeneration following war injuries, [B. I. Lavrentev] Byull.eksper.biol.i med.(no. 6) 18: 8-11, '44
—development of fatigue process in muscle following nerve injury, [N. K. Zolnikova] Byull.eksper.biol.i med.(no. 3) 17: 24-25, '44
—diagnosis of lesions, [T. I. Hoen] S.Clin.North America 26: 432-443, April '46

NERVES, peripheral—Continued
—differential diagnosis between ruptured lumbar intervertebral disk and certain diseases of spinal and peripheral nervous systems, [B. S. Ray] S.Clin. North America **26:** 272-281, April '46
—early nerve surgery in injuries, [R. G. Spurling & B. Woodhall] Ann.Surg. **123:** 731-748, May '46
—early treatment of combined bone and nerve lesions, [R. G. Spurling] Physiotherapy Rev. **25:** 287-288, Nov.-Dec. '45
—electrical correlates of injury; preliminary note, [R. G. Grenell & H. S. Burr] Science **103:** 48-49, Jan. 11, '46
—electrodiagnosis; examination of lesions by percutaneous electrical stimulation, [Y. T. Oester & F. H. Mayfield] Proc. Neuropsychiat. Conf., Sixth Serv. Command, pp. 174-178, '45
—familial neuropathy of unknown etiology resembling Morvan's disease, [M. A. Ogryzlo] Canad.M.A.J. **54:** 547-553, June '46
—histamine flare in evaluation of lesions, [B. Tolnick & W. C. Beck] War Med. **8:** 386-388, Nov.-Dec. '45
—importance of neural fibroblasts in regeneration, [D. Denny-Brown] Arch.Neurol.& Psychiat. **55:** 171-215, March '46
—injury in fractures and dislocations of long bones, [E. S. Gurdjian & H. M. Smathers] Tr.West.S.A. (1944) **52:** 496-525, '45
—instructions for using cutaneous resistance recorder, or "dermometer," on injuries, [C. P. Richter] J. Neurosurg. **3:** 181-191, May '46
—involuntary movements following injuries by high velocity projectiles, [W. K. Livingston & H. W. Newman] West.J.Surg. **54:** 140-144, April '46
—lesion charts, [C. P. Richter & P. D. Malone] J. Neurosurg. **2:** 550-552, Nov. '45
—ligature for prevention of terminal neuromas, [V. V. Troitskiy] Khirurgiya, no. 2, pp. 61-65, '45
—management during amputations, [R. Leriche] Rev. neurol. **72:** 678-687, '39-'40
—management of war injuries, [E. Sorrel & Mme. Sorrel-Dejerine] Rev.neurol. **72:** 649-660, '39-'40
—management of war injuries, [A. Thomas & others] Rev.neurol. **72:** 639-677, '39-'40
—mechanisms in maintenance of vascular tonus, [G. P. Konradi] Byull.eksper.biol.i med. (no. 6) **17:** 41-44, '44
—method of autoplastic repair of defects, [M. V. Shatz] Bull.War Med. **6:** 312, March '46 [Abstract]
—morphophysiologic mechanisms in injuries, [L. Y. Pines] Voen.-med.sborn. **2:** 212-222, '45
—orthopedic apparatus for injuries of nervous system of upper extremities, [O. S. Dobrova] Khirurgiya, no. 6, pp. 62-67, '45
—orthopedic measures for use in irreparable injury, [T. C. Thompson] J.Internat.Coll.Surgeons **9:** 116-129, Jan.-Feb. '46
—passage of tetanus toxin through cicatrix; experimental studies, [M. Battiloro] Ann.ital.di chir. **21:** 1-14, Jan.-Feb. '42
—pathology of injury induced by cold, [D. Denny-Brown, R. D. Adams, C. Brenner & M. M. Doherty] J.Neuropath.& Exper.Neurol. **4:** 305-323, Oct. '45
—plan for care of injuries overseas, [J. L. Thomson, W. P. Ritchie, L. A. French & D. W. Wrork] Arch. Surg. **52:** 557-570, May '46
—prevention of formation of end-bulb neuromata, [E. J. Poth, E. B. Fernandez & G. A. Drager] Proc. Soc.Exper.Biol.& Med. **60:** 200-207, Nov. '45
—prevention of regeneration and neuroma formation by caps of synthetic resin (methyl methacrylate), [M. V. Edds, Jr.] J.Neurosurg. **2:** 507-509, Nov. '45
—primary suture, [R. B. Zachary & W. Holmes] Surg., Gynec.& Obst. **82:** 632-651, June '46
—rate of regeneration in rabbits, [Y. M. Konorskiy & L. Y. Lyubinskaya] Byull.eksper.biol.i med. (nos. 4-5) **18:** 10-12, '44
—reaction of skin of extremities to ultraviolet irradiation and histamine in traumatic lesions, [K. M. Freydin & T. K. Klefortova] Byull.eksper.biol.i med. (nos. 4-5) **17:** 31-33, '44
—reconstructive surgery following gunshot wounds, [N. B. Chibukmakher] Khirurgiya, no. 5, pp. 45-50, '45
—recuperation from traumas in postwar period, [O. Nery] Cultura méd. **6:** 455-463, May-June '45
—role of electrology in diagnosis and therapy of injuries; conservation of excitability of nerves in 5 cases of suture of nerve less than one hour after section, [G. Bourguignon] Rev.neurol. **72:** 671-677, '39-'40
—seventy-five cases, [J. L. Ulmer & F. H. Mayfield] Proc. Neuropsychiat. Conf., Sixth Serv. Command, pp. 179-184, '45
—stimulation in paraplegic patients by means of buried induction coil; preliminary report, [J. L. Pool] J.Neurosurg. **3:** 264-267, May '46
—surgery; review of incisions for operative exposure; preliminary report, [E. Seletz] J.Neurosurg. **3:** 135-147, March '46

NERVES, peripheral—Continued
—surgical principles underlying use of grafts in repair of injuries, [L. Davis, G. Perret & W. Carroll] Tr.West.S.A. (1944) **52:** 526-537, '45
—surgical therapy of combined injuries of nerves and bones, [E. V. Fetisova] Khirurgiya, no. 2, pp. 55-58, '45
—surgical therapy of injuries of nerve trunks at front, [G. S. Margolin] Khirurgiya, no. 5, pp. 68-73, '45
—suture, [A. Jentzer] Confinia neurol. **6:** 257-269, '45
—symposium: medicine and surgery in 21st General Hospital; nerve injuries, [H. G. Schwartz & G. E. Roulhac] Washington Univ.M.Alumni Quart. **9:** 69-73, Jan. '46
—technic of suture, [K. E. Livingston, W. K. Livingston & E. W. Davis] J.Neurosurg. **3:** 270-271, May '46
—therapy of injuries, [M. L. Borovskiy] Khirurgiya, no. 5, pp. 50-52, '45
—transmission of impulses in nerves treated with di-*iso*propyl fluorophosphate (DFP), [F. Crescitelli, G. B. Koelle & A. Gilman] J.Neurophysiol. **9:** 241-252, May '46
—transplantation of nerves treated with formalin (solution of formaldehyde), [S. L. Firer] Sovet.med. (nos. 4-5) **8:** 19, '44
—traumatic injuries; analysis of incidence in 301 consecutive cases, [S. Sunderland] Australian & New Zealand J.Surg. **15:** 25-32, July '45
—traumatic lesions; experience in South Pacific area, [O. H. Fulcher] U.S.Nav.M.Bull. **46:** 325-334, March '46
—treatment of injuries, [A. M. Pruce] South.M.J. **39:** 289-291, April '46
—treatment of injuries to hand, with particular reference to nerve and tendon repair, [M. L. Mason] Indust.Med. **15:** 323-325, May '46
—treatment of neurosurgical cases in overseas hospital, [W. P. Ritchie] Minnesota Med. **29:** 67, Jan. '46
—treatment of spastic paralysis, with special reference to nerve resection, [F. Seidler] M. Times, New York **73:** 315-316, Nov. '45
—universal splint for deformities of hand, [J. E. Bateman] J.Bone & Joint Surg. **28:** 169-173, Jan. '46
—value of electromyography in lesions involving lower motor neuron, [R. E. M. Bowden] Proc.Roy.Soc. Med. **39:** 339-341, April '46
—value of Tinel sign (in relation to regeneration of lesions), [P. W. Nathan & A. M. Rennie] Lancet **1:** 610-611, April 27, '46
—vegetative syndromes following war wounds, [E. A. Nilsen] Klin.med. (nos. 4-5) **23:** 9-14, '45
—viability of isolated nerve fragments and its modification by methylene blue (methylthionine chloride), [P. Weiss & A. C. Taylor] J. Cell.& Comp.Physiol. **27:** 87-103, April '46
phrenic: See also Tuberculosis, Pulmonary, surgical therapy
—interventions; indications as autonomous collapse procedure in nontuberculous disorders, [C. W. Gröbli, A. J. Galli & A. Buschiazzo] Prensa méd. argent. **33:** 223-242, Feb. 1, '46
—number of fibers in relation to body weight, [L. Lapicque, A. Pézard & T. Senègre] Compt.rend.Soc. de biol. **135:** 897-901, '41
—phrenicoexeresis in cavitary sequels of pulmonary abscess; cases, [M. F. Pastor & J. Gimenez Herrero] Rev.méd.latino-am. **29:** 62-65, Jan. '45
—phrenicoexeresis in palliative therapy of hiatus hernia, [A. Tallroth] Nord.med.(Hygiea) **19:** 1281-1287, July 31, '43
—traumatic section of phrenic nerve and fracture of first rib; case, [E. Branco Ribeiro] Bol.San.São Lucas **7:** 40-44, Sept. '45
—varieties of anastomosis of phrenic and subclavian nerves; presence as possible explanation of failure of phrenicectomy, [E. Vogogna] Bol.an.Soc.tisiol. d.Hosp.nac.central, pp. 163-166, '43
physiology: See Nervous System, physiology
plantar, pathology of Morton's metatarsalgia ("sclerosing neuroma"), [L. S. King] Am.J.Clin.Path. **16:** 124-128, Feb. '46
pneumogastric: See Nerves, vagus
presacral: See Anesthesia, procaine and procaine compounds; Bladder, cancer; Colitis, mucous; Dysmenorrhea, therapy; Pelvis, pain; Rectum, stricture; Uterus, cancer
radial, early nerve and bone repair in war wounds, [H. G. Schwartz & J. M. Parker] J.Neurosurg. **2:** 510-515, Nov. '45
—intraneural topography of radial, median and ulnar nerves, [S. Sunderland] Brain **68:** 243-299, Dec. '45
—surgical repair of deep branch, [F. F. Allbritten, Jr.] Surg.,Gynec.& Obst. **82:** 305-310, March '46
—value of tendon transplantation for rapid restoration of function of wrist following injuries, [M. G. Lomazov] Vrach.delo **24:** 51-54, Dec. 1, '44
regeneration: See Nerves, degeneration and regeneration
roots: See also Guillain-Barré Syndrome; Nerves, brachial; Nerves, sciatic
—ascending posterior polyradiculitis due to neurotropic virus; case, [C. A. Martin] Laval méd. **11:** 387-392, April '46

NERVES, roots—Continued
—central effects of centripetal impulses in axons of spinal ventral roots, [B. Renshaw] J.Neurophysiol. 9: 190-204, May '46
—chronaxia of spinal roots following gunshot wounds of spine and spinal cord, [A. G. Filippova] Byull. eksper.biol.i med. (nos. 4-5) 17: 34-36, '44
—complex congenital malformations of cervical spine with associated neurologic syndrome; case, [Faure-Beaulieu, Schaeffer & Saloff] Rev.neurol. 73: 642-647, Nov.-Dec. '41
—dorsal root potentials of spinal cord, [J. C. Eccles & J. L. Malcolm] J.Neurophysiol. 9: 139-160, May '46
—efferent effects in posterior spinal roots; exception to Bell-Magendie law, [R. Granit & B. Rexed] Nord.med. (Hygiea) 16: 2899-2908, Oct. 17, '42
—pain in distribution area of fourth lumbar root; study of pain interpreted as referred pain and as caused by direct irritation of root, [G. von Reis] Acta psychiat.et neurol., supp. 36, pp. 1-135, '45
—production of acetylcholine in antidromic vasodilatation, [L. M. N. Bach] Am.J.Physiol. 145: 478-482, Feb. '46
—pure algic form of radicular tumors, [R. Fontaine & F. Eck] Rev.neurol. 75: 238-243, Sept.-Oct. '43
—pure algic form of radicular tumors; cases, [T. Alajouanine & R. Thurel] Rev.neurol. 75: 132-133, May-June '43
—reflex activation of vasodilator fibers of dorsal roots; role in vasodilator tone, [L. M. N. Bach] Am.J. Physiol. 145: 474-477, Feb. '46
—spasmodic torticollis; severe organic type treated by combined operation, rhizotomy and fusion, [A. W. Adson, H. H. Young & R. K. Ghormley] J.Bone & Joint Surg. 28: 299-308, April '46
—traumatic medullary lesions due to traction of roots; case, [R. Thurel] Rev.neurol. 73: 637-641, Nov.-Dec. '41
—treatment of pain in arthritis deformans of hip by means of posterior radicotomy of third and fourth lumbar nerves; case, [J. Diez] Bol.y trab.,Acad. argent.de cir. 29: 841-842, Sept. 5, '45
—various types of nerve fibers in thoracic roots grow in number with increase of body weight, according to different laws, [L. Lapicque, H. Desoille & P. Desoille-Merlhes] Compt.rend.Soc.de biol. 135: 894-897, '41
sciatic: See also Sciatica
—muscular hypertrophy and hyperplastic osseous dystrophy following lesion of great sciatic and its roots; case, [J. Lhermitte & J. Mouzon] Rev. neurol. 73: 606-608, Nov.-Dec. '41
—quantitative histology of wallerian degeneration; nuclear population in rabbit nerve, [M. Abercrombie & M. L. Johnson] J.Anat. 80: 37-50, Jan. '46
—total sensory denervation of hip (section of obturator and sciatic nerves) in chronic painful arthritis, [E. Papin & P. Lafargue] J.de méd.de Bordeaux 121-122: 330-336, June '45
sensory, axons of chorda tympani, [J. O. Foley] Proc. Soc.Exper.Biol.& Med. 60: 262-267, Nov. '45
—comparative study of effects of central subordination on sensory and motor excitability, [P. Chauchard] Compt.rend.Soc.de biol. 135: 822-825, '41
—ions as stimuli of receptors, [E. B. Babskiy] Byull. eksper.biol.i med. (nos. 1-2) 19: 54-55, '45
—mapping injuries, [G. D. Wilson] Arch.Phys.Med. 27: 78-81, Feb. '46
—neural mechanisms of cutaneous sense, [G. H. Bishop] Physiol.Rev. 26: 77-102, Jan. '46
—results of treatment of 14 cases of coxarthria by section of sensory nerves of hip, [M. Luzuy] Mém. Acad.de chir. 71: 221-225, May 30-June 13, '45
—role of sensory fibers in differentiation of spinal cord in sheep, [D. H. Barron] J.Exper.Zool. 100: 431-443, Dec. '45
spinal: See also Nerves, roots
—conservation in extensive évidement of cervical lymph nodes, [H. Redon & P. Denoix] Presse méd. 54: 14-15, Jan. 12, '46
—diagnostic significance of functional changes of muscles following injuries of nerves, [V. M. Vasilevskiy] Byull.eksper.biol.i med. (nos. 4-5) 18: 22-25, '44
spinal accessory: See Nerves, accessory
splanchnic: See also Anesthesia, procaine and procaine compounds; Anesthesia, splanchnic
—arterial hypertension; Smithwick operation (splanchnicectomy), [V. F. Pataro] Prensa méd.argent. 33: 243-252, Feb. 1, '46
—megaureter with kinks notably improved, clinically and roentgenologically, by splanchnicectomy; case, [M. Roux & A. Caillet] J.d'urol. 52: 247-251, '44-'45
—results of bilateral splanchnicectomy by mediastinal route in arterial hypertension; cases, [P. Wertheimer & J. Lecuire] Lyon chir. 40: 691-704, Nov.-Dec. '45
—second case of duodenal stasis successfully treated with splanchnicectomy, [Servelle] Arch.d.mal.de l'app.digestif 34: 131-133, March-June '45

NERVES, splanchnic—Continued
—splanchnicectomy in congenital megacolon, [P. I. Tuovinen] Acta chir.Scandinav. 93: 404-409, '46
—surgery, [J. Goethals-Borin] Bruxelles-méd. 26: 9-23, Jan. 13, '46
—surgical treatment of essential hypertension (results of splanchnicectomy and dorsal ganglionectomy), [M. M. Peet & E. M. Isberg] J.A.M.A. 130: 467-473, Feb. 23, '46
—syndrome of conus medullaris; splanchnicectomy in hypertonia of vesical sphincter, [L. Laires] Amatus 4: 510-518, July '45
subclavian, varieties of anastomosis of phrenic and subclavian nerves; presence as possible explanation of failure of phrenicectomy, [E. Vogogna] Bol. an.Soc.tisiol.d.Hosp.nac.central, pp. 163-166, '43
sympathetic: See Nervous System, Sympathetic
thoracic: See Nerves, roots
tibial, suture of posterior tibial nerve below knee, with follow-up study of clinical results, [G. T. R. Fahlund] J.Neurosurg. 3: 223-233, May '46
transplantation: See Nerves, peripheral; Nerves, ulnar
trigeminal, reflex control of respiration, [P. Rijlant] Compt.rend.Soc.de biol. 135: 398-404, '41
—unilateral and homolateral involvement during certain parasagittal meningiomas; errors in localization which may result, [M. David] Rev.neurol. 73: 628-630, Nov.-Dec. '41
tumors: See Nervous System, tumors; and other subheads under Nerves
ulnar, articular and nervous complications of fractures of epitrochlea, with report of cases, [M. Salaverri] Cir.d.ap.locom. 3: 36-52, Jan. '46
—histologic study of predegenerated autograft, [R. Barnes, P. Bacsich & G. M. Wyburn] Brit.J.Surg. 33: 130-135, Oct. '45
—intraneural topography of radial, median and ulnar nerves, [S. Sunderland] Brain 68: 243-299, Dec. '45
—splint to correct deformity (clawhand) resulting from injury, [A. M. Pruce] J.Bone & Joint Surg. 28: 397, April '46
vagus: See also Anesthesia, procaine and procaine compounds; Heart, effects of drugs on; Heart, physiology; Nervous System, Sympathetic; Reflex, vagal
—attacks of partial auriculoventricular block; relation to Gowers syndrome, [S. Pindborg] Nord.med. (Hospitalstid.) 20: 1997-2000, Nov. 20, '43
—effect of transthoracic vagotomy upon functions of stomach and upon early clinical course of patients with peptic ulcer, [K. S. Grimson & others] South. M.J. 39: 460-472, June '46
—effect of vagotomy and partial gastrectomy on gastric acidity; effect of stimulation of psychic phase in presence of tenth-normal hydrochloric acid in stomach, [H. H. McCarthy] Proc.Staff Meet., Mayo Clin. 21: 142-150, April 3, '46
—functional importance of 2 intrathoracic anastomoses between vagus nerves, [J. Malméjac & V. Donnet] Compt.rend.Soc.de biol. 135: 1461-1462, '41
—Luciani-Wenckebach periods in neurotonia, [P. Soulié & J. M. Boivin] Arch.d.mal.du cœur 38: 136-137, May-June '45
—paroxysmal vasovagal attacks (Gowers syndrome), [I. Ostenfeld] Nord.med. (Hospitalstid.) 14: 1225-1229, April 25, '42
—pathogenesis of pulmonary edema following bilateral vagotomy, [F. Reichsman] Am.Heart J. 31: 590-616, May '46
—potassium and phosphorus during vagal inhibition and ventricular fibrillation in dog, [V. H. Cicardo & E. Gurevich] Rev.Soc.argent.de biol. 21: 16-22, May '45
—reflex control of inspiratory neurons by vagal and sinocarotid sensitivity, [P. Rijlant] Compt.rend.Soc. de biol. 135: 404-409, '41
—significance of frequency of electric induction stimuli of vagus for secretory process of pancreas, [S. Maksimov] Fiziol.zhur. 30: 762-764, '41
—supradiaphragmatic section; effect on gastric secretion and motility in patients with peptic ulcer, [T. F. Thornton, Jr., E. H. Storer & L. R. Dragstedt] J.A. M.A. 130: 764-771, March 23, '46
—supradiaphragmatic section in therapy of gastroduodenal ulcer, [C. A Tanturi] Día méd. 17: 1475-1477, Dec. 10, '45
—transdiaphragmatic resection for peptic ulcer, [F. D. Moore, W. P. Chapman, M. D. Schulz & C. M. Jones] New England J.Med. 234: 241-251, Feb. 21, '46
—vagotomy for gastroduodenal ulcer, [L. R. Dragstedt] Ann.Surg. 122: 973-989, Dec. '45
—vagotonia and hysteric manifestations, with report of cases, [R. Pizarro & D. Brage] Semana méd. 2: 825-827, Nov. 22, '45
vasomotor, chronaximetric contribution to study of "antidromic" vasodilatation, [B. & P. Chauchard] Compt. rend.Soc.de biol. 137: 329-330, '43
—effect of yohimbine on peripheral nerves of paw in dog under chloralose anesthesia, [A. Tournade, G. Chardon & A. Calléja] Compt.rend.Soc.de biol. 135: 444-446, '41

NERVOUS SYSTEM
See also Brain; Cerebellum; Nerves; Neurons; Reflex; Spinal Cord; etc.
—chemical destruction of circumscribed areas of central nervous system, [G. A. Drager & E. B. Fernandez] Texas Rep.Biol.& Med. **4:** 7-9, '46
—myelin staining method for old material, [C. A. Erskine] Stain Technol. **21:** 1-3, Jan. '46
—premature old age; causes and prophylaxis, [M. K. Petrova] Voks Bull. (nos. 3-4) pp. 32-41, '45
—true and false metachromatic staining reactions of myelin and "epithelial mucus," [B. Sylvén] Nord. med. (Hygiea) **25:** 405-408, March 2, '45
anatomy and histology, Boris I. Lavrentev (1892-1944); contributions in field of neurohistology, [M. A. Baron] Byull.eksper.biol.i med. (no. 6) **18:** 3-7, '44; also, Am.Rev.Soviet Med. **3:** 255-259, Feb. '46
—Constantinus Africanus and anatomicophysiology of nerve centers, [A. Souques] Rev.neurol. **75:** 1-19, Jan.-Feb. '43
—metaterminal apparatus, prolongation of fibers, [A. Weber] Compt.rend.Soc.de biol. **137:** 422-423, '43
—quantitative study of comparative anatomy, [L. Lapicque] Rev.neurol. **76:** 117-134, May-June '44
—scientific work of Pío del Río Hortega, [P. Masson] J.de l'Hôtel-Dieu de Montréal **14:** 405-416, Nov.-Dec. '45
—statistical laws on relation between number of nerve elements and weight of body in mammals, [L. Lapicque] Compt.rend.Soc.de biol. **137:** 90-91, '43
autonomic: See Nervous System, Sympathetic
cancer, verification of neoplastic cells in cerebrospinal fluid in case of mammary cancer with cerebromeningeal dissemination, [R. A. Piaggio Blanco & P. Paseyro] Arch.urug.de med.,cir.y especialid. **27:** 145-151, Aug. '45
diseases: See also Epilepsy; Mental Diseases; Neurasthenia and Psychasthenia; Neuritis; Neuroses and Psychoneuroses; etc.
—accidents of artificial pneumothorax; authors' experience, [I. M. Hernández & I. Smirnoff] Día méd. **17:** 1118-1121, Oct. 1, '45
—advances in understanding of rhinologic and otologic conditions related to nervous system; critical survey of recent literature; summaries of bibliographic material available in field of otolaryngology, [W. L. Eagleton] Arch.Otolaryng. **43:** 151, Feb.; 511, May '46
—avitaminosis E and resulting neuromuscular disorders, [R. Lecoq, P. Chauchard & H. Mazoué] Rev.diétét. **4:** 23-28, Jan.-March '45
—barbiturate therapy of choleriform neurotoxic syndromes; cases, [R. Arnaud-Battandier] Algérie méd., pp. 79-87, Jan.-Feb. '46
—basic problems of neuroinfection, [I. F. Kononenko] Vrach.delo (nos. 11-12) **25:** 527-532, '45
—brucellar neuropticomyelitis with bulbar termination; case, [H. Roger, J. E. Paillas & J. Marcorelles] Rev.neurol. **73:** 605-606, Nov.-Dec. '41
—brucellosis as medicosocial problem; neuropathologic changes, [G. Pacheco & G. Pacheco da Veiga] Rev. brasil.med. **2:** 801-806, Sept. '45
—cells and protein content of cerebrospinal fluid in organic diseases, [A. V. Neel] Nord.med. (Hospitalstid.) **14:** 1943-1947, June 27, '42
—central nervous deficiency syndrome, [H. G. Garland] Proc.Roy.Soc.Med. **39:** 178-180, Feb. '46
—dermatology in relation to otoneuro-ophthalmologist, [X. Vilanova] Rev.españ.oto-neuro-oftal.y neurocir. **1:** 162-169, Feb. '44
—diabetic neuropathy (vitamin B therapy), [A. Rudy] New England J.Med. **233:** 684-689, Dec. 6, '45
—direct chemical influencing of nervous centers in biology and medicine; therapy of organic and functional diseases of central nervous system by intracisternal infusion of medicinal substances, [L. S. Shtern] Byull.eksper.biol.i med. (nos. 1-2) **17:** 3-15, '44
—disorders of nervous activity due to "air blast," [G. V. Gershuni & others] Voen.-med.sborn **2:** 88-192, '45
—disorders of nervous activity due to cerebral contusion and concussion, [A. G. Ivanov-Smolenskiy] Voen.-med.sborn. **2:** 193-198, '45
—early recognition, [M. Critchley] Practitioner **156:** 206-211, March '46
—genetics in organic diseases, [A. Marques] Rev.brasil. med. **2:** 927-934, Nov. '45
—history and principles of classification; short history of doctrines of nervous function under pathologic conditions and general scheme of classification of nervous diseases according to function, [W. Riese] Bull.Hist.Med. **18:** 465-512, Dec. '45
—hysteria and physiopathic disorders (nervous disorders of reflex origin), [G. Roussy, J. Boisseau & M. d'Oelsnitz] J.de méd.de Lyon **26:** 647-667, Oct. 20, '45 [Comment on Froment, Hermann and Savet's article]
—interdependence of vasomotor reactions and of conjunctivolymphatic retractile neurotonus, [L. Alquier] Rev.neurol. **73:** 647-648, Nov.-Dec. '41

NERVOUS SYSTEM, diseases—Continued
—latent manifestations following decompression; case of severe reaction following ascent to 38,000 feet, [D. W. Lund, J. H. Lawrence & L. B. Lawrence] Occup.Med. **1:** 75-80, Jan. '46
—lesions in Chagas' disease (American trypanosomiasis), [A. Borges-Fortes] J.d.clín. **25:** 277-286, Aug. '45
—leukemic changes, [S. Brandt] Acta psychiat.et neurol. **20:** 127-145, '45
—manifestations found in Japanese prison camp, [C. J. Katz] J.Nerv.& Ment.Dis. **103:** 456-465, May '46
—manifestations in Besnier-Boeck-Schaumann disease, [W. Ernsting & W. G. Sillevis Smitt] Geneesk.bl.u. klin.en lab.v.d.prakt. **41:** 1-40, '44
—manifestations of nutritional disequilibrium, [J. Trémolières & G. Laroche] Diag.& trait.,num.spéc., pp. 38-39, ['45-'46]
—measurement of temperature of cerebrospinal fluid by means of resistance electrothermometer, [K. N. Tretyakov & P. V. Golubkov] Byull.eksper.biol.i med. (no. 6) **17:** 9-13, '44
—nervous system and halisteresis, [M. R. Castex] Bol. Acad.nac.de med.de Buenos Aires, pp. 71-95, April '45
—neuroanemic syndrome, with special reference to mental forms, [J. M. Restrepo] An.Acad.med.Medellín **1:** 547-570, July-Sept. '45
—neurocutaneous melanoblastosis, [A. Touraine] Rev. neurol. **73:** 262-264, May-June '41
—neurologic defects and Rh factor, Internat.M.Digest **48:** 55-58, Jan. '46
—neurologic experiences in Middle East and India, [D. McAlpine] Proc.Roy.Soc.Med. **39:** 169-173, Feb. '46
—neuromuscular disorders exclusive of poliomyelitis; progress in orthopedic surgery for 1944, [W. M. Phelps] Arch.Surg. **51:** 315-318, Nov.-Dec. '45
—neuromuscular dysfunction; neostigmine therapy of chronic disability following fractures; 51 cases, [H. Kabat & C. W. Jones] Am.J.Surg. **71:** 55-69, Jan. '46
—nutritional disorders in Middle East, [J. D. Spillane] Proc.Roy.Soc.Med. **39:** 175-178, Feb. '46
—nutritional neuropathy in prisoners of war and internees from Hong-Kong, [C. A. Clarke & I. B. Sneddon] Lancet **1:** 734-737, May 18, '46
—pathogenesis of hereditary diseases, [A. Marques] Hospital, Rio de Janeiro **28:** 731-741, Nov. '45
—penicillin therapy, [B. Spota & D. Brage] Prensa méd. argent. **33:** 337-339, Feb. 15, '46
—penicillin therapy of pyogenic infections of neuraxis, [S. Obrador Alcalde & A. Violante] An.méd., México (no. 3) **6:** 11-16, July-Sept. '45
—penicillin therapy; principles and practice, [A. E. Walker & H. C. Johnson] Ann.Surg. **122:** 1125-1135, Dec. '45
—prognosis in neurologic manifestations of pernicious anemia, [R. W. Rundles] Blood **1:** 209-219, May '46
—reactions of connective tissues and lymphatic system in neurotropic diseases, [L. Alquier] Rev.neurol. **72:** 575-578, '39-'40
—sequels of peridural anesthesia; case, [D. Brage] Prensa méd.argent. **33:** 294-297, Feb. 8, '46
—symptomatology after electroshock, [A. Rubim de Pinho] Neurobiologia **8:** 19-39, March '45
—symptoms in acute infections of childhood, [A. Lerinson] M.Clin.North America **30:** 173-180, Jan. '46
—syndromes in traumatic lesions of thorax, [E. M. Vizen] Klin.med. (nos. 1-2) **23:** 3-9, '45
—tropical diseases; involvement of nervous system, [W. S. Chalgren & A. B. Baker] Arch.Path. **41:** 66-117, Jan. '46
—varicellar neuraxitis; case, [O.Ortiz Machado] Arch. de med.inf. **14:** 285-289, Oct.-Dec. '45
—vitamin deficiency and nervous system, [A. Austregésilo & A. R. de Mello] Med.cir.farm., pp. 639-653, Dec. '45
effects of drugs on: See also Nervous System, physiology
—analysis on insulin hypoglycemic effects on nerve centers; experimental study, [P. Chauchard] Rev. neurol. **73:** 245-248, May-June '41
—correction by sugars of exciting effects of caffeine or of theobromine, [P. Chauchard, H. Mazoué & R. Lecoq] Bull.Acad.de méd., Paris **129:** 456-461, July 3-31, '45
—effect of quinine hydrochloride on subordination and on chemical reflex, [M. Lapicque] Compt.rend.Soc. de biol. **137:** 343-344, '43
—pathogenesis of hyperglycemia following administration of substances stimulating central nervous system, [I. A. Lerman] Byull.eksper.biol.i med. (no. 6) **17:** 23-25, '44
—peripheral and central nervous system effects of β-diethylaminoethyl phenyl-α-thienylglycolate hydrochloride and pharmacologically related compounds, [B. E. Abreu & E. Troescher-Elam] J.Pharmacol. & Exper.Therap. **86:** 205-212, March '46
—spasmolytic and sedative properties of nenuphar (Nymphaea alba), [J. Delphaut & J. Balansard] Compt. rend.Soc.de biol. **135:** 1667-1670, '41

NERVOUS SYSTEM—Continued
examination, [T. M. Sieniewicz] Nova Scotia M.Bull. **25:** 1-14, Jan. '46
—further blood and neurologic studies of group of employees in manganese crushing mill, [F. A. Faught] Indust.Med. **15:** 393-394, June '46
parasympathetic: See Nervous System, Sympathetic
pathology, changes of central nervous system in acute intoxication by toxins of anaerobes of gas gangrene, [G. Pacheco, R. A. de Almeida & G. Araujo Costa] Brasil-med. **59:** 375-379, Nov. 3-10, '45
—lesions of central nervous system in experimental B_1 avitaminosis, [A. Austregesilo & A. Borges-Fortes] Rev.neurol. **73:** 305-325, July-Aug. '41
—manifestations associated with malaria in ducks; clinicopathologic study, [D. E. Fletcher & R. H. Rigdon] Arch.Neurol.& Psychiat. **55:** 35-42, Jan. '46
—occurrence and distribution of acid-fast pigment in central nervous system (relation to "ceroid" pigment), [A. Wolf & A. M. Pappenheimer] J.Neuropath.& Exper.Neurol. **4:** 402-406, Oct. '45
—senile changes, [J. Lhermitte] Schwelz.med.Wchnschr. **75:** 849-853, Oct. 1, '45
—terminal degeneration within central nervous system as studied by new silver method, [P. Glees] J. Neuropath.& Exper.Neurol. **5:** 54-59, Jan. '46
physiology: See also Brain, physiology; Muscles, innervation; Nervous System, effects of drugs on; Nervous System, Sympathetic, physiology; etc.
—acetylcholine synthesis, [C. Torda & H. C. Wolff] Science **103:** 645-646, May 24, '46
—carbonic anhydrase in nervous system, [H. W. Davenport] J.Neurophysiol. **9:** 41-46, Jan. '46
—changes in excitability induced by transverse polarization, [N. N. Malyshev] Fiziol.zhur. **30:** 800-802, '41
—characteristics of process of inhibition of effect of low frequency stimuli in certain forms of central inhibition in frog, [A. B. Feldman] Fiziol.zhur. (no. 6) **30:** 765-770, '41
—chemical (acetylcholine) and electrical origin of nervous energy, [T. C. Barnes & R. Beutner] Hahneman. Monthly **81:** 56-60, Feb. '46
—comparative study of effects of central subordination on sensory and motor excitability, [P. Chauchard] Compt.rend.Soc.de biol. **135:** 822-825, '41
—Constantinus Africanus and anatomicophysiology of nerve centers, [A. Souques] Rev.neurol. **75:** 1-19, Jan.-Feb. '43
—demonstration of stimulating effects of ascorbic acid by means of chronaximetric method, [P. Chauchard] Compt.rend.Soc.de biol. **135:** 1574-1577, '41
—"discharging lesion" in neurology, [J. P. Martin] Brain **68:** 167-187, Sept. '45
—disorders of neuromuscular excitability in course of alimentary disequilibrium and avitaminoses; dystrophic rickets and spontaneously curable rickets, [R. Lecoq, P. Chauchard & H. Mazoué] Bull.Soc. chim.biol. **27:** 198-205, April-June '45
—effect of fluctuating pessimal excitation on electric reaction of single fibers, [L. V. Latmanizova] Byull. eksper.biol.i med. (nos. 4-5) **17:** 57-59, '44
—effect of *di–iso*propyl fluorophosphate (DFP) on action potential and cholinesterase of nerve, [T. H. Bullock & others] J.Neurophysiol. **9:** 253-260, May '46
—effect of striction of various fibers on their chronaxia, [P. Chauchard] Compt.rend.Soc.de biol. **137:** 311-312, '43
—effects of inhibitors of cholinesterase on action potential (in relation to role of acetylcholine), [T. H. Bullock, D. Nachmansohn & M. A. Rothenberg] J. Neurophysiol. **9:** 9-22, Jan. '46
—effects of physostigmine and neostigmine on absolute refractory phase, [E. B. Babskiy & I. G. Kovyrev] Byull.eksper.biol.i med. (no. 6) **17:** 30-33, '44
—electrotonic changes in cholinesterase activity of fibers, [E. B. Babskiy & P. F. Minaev] Byull.eksper. biol.i med. (no. 3) **18:** 58-60, '44
—electrotonus studied by means of model of nucleated conductor with polarization, [A. Strohl & F. Martin-Bellet] Compt.rend.Soc.de biol. **135:** 289-292, '41
—experiment proving that subordination favors crossed reflex on afferent side, [M. Lapicque] Compt.rend. Soc.de biol. **135:** 534-537, '41
—formation and functional significance of acetylcholine in nervous centers, [E. B. Babskiy & A. A. Kirillova] Byull.eksper.biol.i med. (nos. 1-2) **17:** 37-40, '44
—influence of external conducting layer on properties of nucleated conductor, [A. Strohl & F. Martin-Bellet] Compt.rend.Soc.de biol. **135:** 1338-1340, '41
—isochronism of peripheral and central motor neurons, phenomenon of subordination, [P. & J. Chauchard] Compt.rend.Soc.de biol. **135:** 527-530, '41
—mechanism of development of action potentials in single fibers, [L. V. Latmanizova] Byull.eksper.biol. i med. (no. 3) **17:** 25-28, '44
—mechanism of variations of excitability in avitaminosis A, [P. Chauchard & H. Mazoué] Compt.rend.Soc. de biol. **135:** 1432-1434, '41
—mode of action of anoxemia, [A., B. & P. Chauchard] Compt.rend.Soc.de biol. **135:** 531-534, '41

NERVOUS SYSTEM, physiology—Continued
—neglected factor in studies of potassium distribution in relation to resting potential, [A. M. Shanes] J. Cell.& Comp.Physiol. **27:** 115-118, April '46
—nerve and synaptic conduction, [G. H. Bishop] Ann. Rev.Physiol. **8:** 355-374, '46
—nerve as model temperature end organ, [C. G. Bernhard & R. Granit] J.Gen.Physiol. **29:** 257-265, March '46
—neurocrine glands of brain; ependymal, hypendymocytic and physocytic formations, [G. Roussy & M. Mosinger] Rev.neurol. **73:** 521-546, Nov.-Dec. '41
—paradoxical conduction of impulses of excitation through altered segment of nerve, [L. L. Vasilev] Byull.eksper.biol.i med. (nos. 4-5) **17:** 52-54, '44
—pharmacologic effects of vitamin A and carotene on animals not suffering from vitamin deficiency, [P. Chauchard] Compt.rend.Soc.de biol. **135:** 1428-1431, '41
—problem of central nervous reorganization after nerve regeneration and muscle transposition, [R. W. Sperry] Quart.Rev.Biol. **20:** 311-369, Dec. '45
—reaction of nervous centers, nerves and muscles to repeated injections of substances generating acidosis or alkalosis, [B. Chauchard, P. Chauchard, H. Mazoué & R. Lecoq] Compt.rend.Soc.de biol. **137:** 402-403, '43
—riboflavin in relation to nervous excitability, [B. Chauchard, P. Chauchard & A. Raffy] Compt.rend. Soc.de biol. **137:** 45-46, '43
—role of acetylcholine in mechanism of activity, [D. Nachmansohn] Vitamins & Hormones **3:** 337-377, '45
—significance of acetylcholine, [J. J. G. Prick] Psychiat. en neurol.bl. **44:** 114-118, March-April '40
—stimulation of single axon of normal and decalcified nerve with exponentially increasing currents, [P. H. Benoit, J. Bazin & M. Benoit] Compt.rend.Soc.de biol. **137:** 339-341, '43
—the human machine, [G. Roussy] Presse méd. **53:** 588-589, Oct. 27, '45
—variations of excitability produced by vitamin E (α-tocopherol), [P. Chauchard] Compt.rend.Soc.de biol. **135:** 248-251, '41
—variations of neuromuscular excitability under influence of various substances producing acidosis and alkalosis, [B. Chauchard, P. Chauchard, H. Mazoué & R. Lecoq] Compt.rend.Soc.de biol. **137:** 264-265, '43
sclerosis: See Sclerosis
surgery: See also Brain, surgery; Neuralgia, trigeminal; other subheads under Nervous System; etc.
—[F. Ritter] Rev.med.Rio Grande do Sul **1:** 332-344, July-Aug. '45
—acute hypertension with sodium pentothal (barbital derivative) anesthesia in neurologic surgery, [J. I. Woolf] Ann.Surg. **122:** 1146-1152, Dec. '45
—bulb irrigator, [W. H. Bridgers] J.Neurosurg. **3:** 257-259, May '46
—evipal sodium (barbital derivative) narcosis, [A. V. Bondarchuk] Khirurgiya, no. 5, pp. 17-21, '45
—evolution through Walter E. Dandy's work (with bibliography), [D. Fairman] Surgery **19:** 581-604, May '46
—holder for suction tube and cautery, [W. W. Klemperer] J.Neurosurg. **3:** 174-175, March '46
—in North America, [F. J. Barcala] Rev.med.Rio Grande do Sul **1:** 328-331, July-Aug. '45
—in United States of America, [A. de Vasconcelos Marques] Amatus **4:** 527-548, July '45
—Manuel Balado Department of Surgery, [J. A. Ghersi] Día méd. **17:** 1350-1352, Nov. 19, '45
—pentothal sodium (barbital derivative) anesthesia, [E. W. Shannon & W. J. Gardner] New England J.Med. **234:** 15-16, Jan. 3, '46
—progress during the war, [O. Lange] Arq.neuro-psiquiat., São Paulo **3:** 283-288, Sept. '45
—scope, [H. Cairns] Practitioner **156:** 2-9, Jan. '46
—twenty-five years of neurosurgery, [P. Martin] Bruxelles-méd. (num. spéc.) **25:** 91-93, Dec. '45
—war neurosurgery in Great Britain, [J. C. Christensen] Día méd. **17:** 1182-1184, Oct. 15, '45
—wartime experiences, [W. G. Haynes] Surgery **19:** 543-552, April '46
sympathetic: See **NERVOUS SYSTEM, SYMPATHETIC**
syphilis: See Neurosyphilis
tumors: See also Neurofibromatosis; Tumors, ganglioneuroma; Tumors, neurinoma; Tumors, neuroblastoma; Tumors, neuroma; under names of nerves; etc.
—anatomicoclinical contribution to knowledge of Recklinghausen's disease; case with central neurofibromatosis, astroblastic spongioblastoma of oblongata and ganglioneuroma of right cervical sympathetic, [D. Zanello] Riv.oto-neuro-oftal. **19:** 221-276, July-Aug. '42
—clinical demonstration of neurosurgical therapy, [B. Brouwer] Psychiat.en neurol.bl. **44:** 407-416, Oct.-Dec. '40
—intrathoracic "cystic" tumor of nervous origin; preliminary report, [J. G. Bengochea] Rev.españ.cir., traumatol.y ortop. **3:** 181-184, Sept. '45

NERVOUS SYSTEM, tumors—Continued
—intrathoracic tumors of sympathetic nervous system, [R. K. Hollingsworth] Surg.,Gynec.& Obst. **82:** 682-693, June '46
—of nasal fossa, [C. Strecht Ribeiro] Portugal méd. **30:** 1-13, Jan. '46
—scientific work of Pío del Río Hortega, [P. Masson] J. de l'Hôtel-Dieu de Montréal **14:** 405-416, Nov.-Dec. '45
—unusual involvement in generalized lymphoblastoma, [H. Kohut] J.Nerv.& Ment.Dis. **103:** 9-20, Jan. '46
vegetative: See Nervous System, Sympathetic
wounds and injuries: See also Brain, wounds and injuries; Nerves, peripheral; Spinal Cord, compression; etc.
—analysis of physiologic changes observed after trauma (chronaxia and electromyogram), [G. V. Folbort] Vrach.delo (nos. 3-4) **25:** 105-114, '45
—changes of motor chronaxia during blindfolding of patients with injuries, [V. M. Vasilevskiy] Byull. eksper.biol.i med. (nos. 1-2) **17:** 28-31, '44
—chemical changes of blood and cerebrospinal fluid following closed trauma of central nervous system, [A. B. Mandelboym] Byull.eksper.biol.i med. (no. 3) **17:** 13-16, '44
—fluctuations of blood pressure and cerebrospinal fluid pressure following closed trauma of central nervous system, [A. B. Mandelboym] Byull.eksper.biol.i med. (nos. 1-2) **17:** 22-26, '44
—symposium on scientific proof and relations of law and medicine; effects of electrical injuries, [G. H. Hyslop] Occup.Med. **1:** 199-236, March '46
—therapeutic and rehabilitative measures in war injuries, [A. I. Geymanovich] Vrach.delo (nos. 1-2) **25:** 1-8, '45
—traumatic lesions of nerves, [J. Vandecasteele & E. Lainé] Semaine d.hôp.Paris **21:** 1338-1344, Dec. 7, '45
—tsititon (cytisine preparation) in military neurosurgical practice, [N. Yampolskiy] Vopr.neyrokhir. (no. 2) **9:** 57, '45

NERVOUS SYSTEM, SYMPATHETIC
See also Amines, sympathomimetic; Ganglion; Heart, innervation; Muscles, innervation; Nerves, spinal; Nerves, splanchnic; Nerves, vagus; Nervous System; Neurons; Reflex; Vasomotor System; etc.
—autonomous system; modern medicosurgical applications, [G. L. Auger] Laval méd. **10:** 667, Nov.; 749, Dec. '45
—parasympathomimetic effect of aqueous humor (presence of acetylcholine) in human eyes with and without chronic simple glaucoma, [S. Bloomfield] Proc. Soc.Exper.Biol.& Med. **60:** 293-296, Nov. '45
—production of neurohypertension by kidney, [E. Ogden, W. D. Collings, A. N. Taylor & E. Tripp] Texas Rep. Biol.& Med. **4:** 14-26, '46
—role of vegetative system in pathogenesis of war injuries, [L. A. Orbeli] Voen.-med.sborn. **2:** 3-9, '45
—substance with sympathin E properties in spleen extracts, [U. S. von Euler] Nature, London **157:** 369, March 23, '46
—vegetative innervation of eye, [L. E. Martínez] Arch. Asoc.para evit.ceguera México **3:** 235-242, '45
—vegetative system; modern concept, [N. Mega] Hospital, Rio de Janeiro **28:** 593-605, Oct. '45
anatomy and histology, cervical sympathetic in various constitutional types; morphologic study in 50 individuals, [A. Lauro] Policlinico (sez. chir.) **52:** 208-216, Sept.-Oct. '45
—innervation of bone marrow, [A. Kuntz & C. A. Richins] J.Comp.Neurol. **83:** 213-222, Dec. '45
—innervation of pancreas, [C. A. Richins] J.Comp. Neurol. **83:** 223-236, Dec. '45
—pelvic autonomic nerves in male, [F. L. Ashley & B. J. Anson] Surg.,Gynec.& Obst. **82:** 598-608, May '46
—structure of vegetative system, [G. I. Markelov] Vrach. delo (nos. 11-12) **25:** 511-516, '45
—sympathetic rami in man, [J. Pick & D. Sheehan] J. Anat. **80:** 12-20, Jan. '46
—vegetative system of larynx, [W. Racine] Pract.oto-rhino-laryng. **7:** 472-482, '45
blocking: See Anesthesia, conduction; Anesthesia, procaine and procaine compounds; Chilblains, therapy; Ganglion, sympathetic; Rhinitis, atrophic; etc.
diseases: See also Horner Syndrome; Nervous System, diseases; etc.
—alopecia and endocrine-vegetative disorders in course of polyradiculoneuritis with albuminocytologic dissociation; 2 cases, [M. A. Radermecker] Dermatologica **90:** 248-260, '44
—atrophic myotonia of hemiplegic form with disorders of cardiac rhythm of neurovegetative origin, [Carrot, Charlin & Paraire] Rev.neurol. **75:** 146-147, May-June '43
—benign azotemia in neurotonia, [P. Ravault, J. Bourret & L. Roche] J.de méd.de Lyon **26:** 753-756, Dec. 5,'45
—blood pressure of renal and of early and late neurogenic hypertension dogs after low cervical cord section, [K. S. Grimson] Ann.Surg. **122:** 990-995, Dec. '45

NERVOUS SYSTEM, SYMPATHETIC, diseases—Continued
—blood vessels and endocrine glands in neurofibromatosis; sympathicotonic syndrome in Recklinghausen's disease, [F. Reubi] Schweiz.Ztschr.f.Path.u.Bakt. **7:** 168-236, '44
—caused by disinsertion of intrapleural adhesions (Jacobeus operation), [A. Thomas & J. Braillon] Rev. neurol. **75:** 248, Sept.-Oct. '43
—clinical conditions associated with involution of arterial hypertension; role of vegetative centers, [A. van Bogaert & F. van Baarle] Rev.belge sc.méd. **16:** 242-253, July '45
—direct action on vegetative centers by intracisternal injection of potassium phosphate in therapy of shock at the front, [E. M. Berkovich] Byull.eksper.biol.i med. (nos. 1-2) **17:** 18-21, '44
—histologic changes in central vegetative centers of hypothalamus in carcinoma as indication of vegetative functional disturbances, [L. O. Morgan] Cancer Research **6:** 142-147, March '46
—influence of *di*methylaminoethyl benzohydryl ether hydrochloride (benadryl) upon persons suffering from disturbances of autonomic system; preliminary report, [T. H. McGavack, H. Elias & L. J. Boyd] J.Lab.& Clin.Med. **31:** 560-574, May '46
—mistaken diagnosis of sequels of ovarian dysfunction; sex hormones as regulators of vegetative system, [A. Saurer] Schweiz.med.Wchnschr. **76:** 128-134, Feb. 16, '46
—modifications of behavior and neurovegetative visceral disorders following experimental lesions of prefrontal cortex in guinea pig, [M. Mosinger] Compt.rend.Soc. de biol. **136:** 1446-1448, '41
—neurohumoral factors in inflammatory process, [D. E. Alpern] Vrach.delo (nos. 5-6) **25:** 237-240, '45
—neurohumoral factors in pathogenesis of slowly healing wounds, [S. M. Leytes, R. M. Veger & E. I. Zlatopoiskaya] Byull.eksper.biol.i med. (no. 3) **17:** 65-67, '44
—paroxysmal autonomic crises in postencephalitic state; case, [C. I. Olier] Arch.Neurol.& Psychiat. **55:** 389-396, April '46
—physiopathology of vegetative functions and their relation to psychopathology, [F. Georgi] Confinia neurol. **6:** 37-56, '44
—recurrent diffuse alopecias, with endocrine-vegetative phenomena (anterior pituitary syndrome?), [L. van Bogaert] Dermatologica **90:** 1-14, '44
—reflex dystrophy, [J. A. Evans] Surg., Gynec.& Obst. **82:** 36-43, Jan. '46
—reflex vegetative syndrome following thoracic gunshot wounds with retained projectile, [K. I. Erusalimchik] Khirurgiya, no. 5, pp. 65-68, '45
—relation of vegetative system to clinical manifestations of disease, [M. de Crinis] Deutsche med.Wchnschr. **69:** 480, June 25, '43
—relationship of vegetative system to angina pectoris (abdominalis), [L. Hess] J.Nerv.& Ment.Dis. **103:** 60-80, Jan. '46
—respiratory meteoropathies and vegetative system, [A. Hernández Díaz] Med.clín., Barcelona **5:** 205-207, Sept. '45
—study of local and general neurovegetative system in primary glaucoma, [M. de Torres Lucena] Rev. españ. oto-neuro-oftal. y neurocir. **4:** 166-191, Sept.-Oct. '45
—suboccipital injection of potassium phosphate as method of direct attack on vegetative centers in shock following war wounds, [A. G. Belousov] Byull.eksper.biol.i med.(no. 6) **17:** 15-17, '44
—sympathetic paralysis in peripheral nerve leprosy, [M. Korb] Bull.U.S.Army M.Dept. **5:** 482-485, April '46
—sympatheticotonus and rheumatism, [H. Coke] Rheumatism **3:** 2-5, April-June '46
—vagosympathetic dystonias; clinical and therapeutic aspects, [L. de Oliveira] Rev.méd.panam. **1:** 487-501, May-June '45
—vasomotor-trophic disturbances in reflex traumatic syndromes (contractures and paralyses) and their therapy, [A. E. Kulkov] Byull.eksper.biol.i med. (nos. 4-5) **18:** 28-30, '44
—vegetative syndromes following war wounds of peripheral nerves, [E. A. Nilsen] Klin.med. (nos. 4-5) **23:** 9-14, '45
—vegetative system and its importance in aviation medicine, [M. Garrote Vega] Gac.méd.españ. **18:** 411-418, Sept. '44
—vegetative system in tuberculosis, [A. S. Beriyand] Vrach.delo (nos. 7-8) **25:** 317-320, '45
—vegetative-vascular disorders, [N. S. Chetverikov] Klin.med.(no. 6) **23:** 31-35, '45
effects of drugs on: See also Heart, effects of drugs on; Nervous System, effects of drugs on; Nervous System, Sympathetic, diseases; etc.
—acetaldehyde, volatile anesthetic and sympathetic stimulant, [T. Koppanyi] Anesthesiology **6:** 603-611, Nov. '45

NERVOUS SYSTEM, SYMPATHETIC, effects of drugs on—Continued
—action of certain sympathicolytics on vascular effects of histamine, [L. Binet & D. Kohler] Compt.rend. Soc.de biol. **135:** 345-347, '41
—action of several vegetative poisons on vascular effects of glyceryl trinitrate, [M. Bariéty & D. Kohler] Compt.rend.Soc.de biol. **135:** 484-487, '41
—adrenolytic and sympatholytic actions of priscol (a *di*hydroimidazole), [D. Chess & F. F. Yonkman] Proc.Soc.Exper.Biol.& Med. **61:** 127-130, Feb. '46
—autonomous system; modern medicosurgical applications, [G. L. Auger] Laval méd. **10:** 667, Nov.; 749, Dec. '45
—clinical transcendency of sympathomimetic substances; study of synephrin, [M. Garrote Vega] Gac.méd.españ. **19:** 497, Nov.; 547, Dec. '45
—differences in reaction of center and periphery of vegetative system to direct action of same chemical stimulus, [L. S. Shtern] Byull.eksper.biol.i med. (no. 6) **18:** 39-42, '44
—effect of neurovegetative drugs on ocular tonus and pupillary motility of stellectomized individuals, [F. Vidal & J. L. Malbran] Ophth.ibero am. **6:** 257-264, '44
—influence of sympathicolytics on course of experimental streptococcic infection, [P. Gley & T. Touchard] Compt.rend.Soc.de biol. **135:** 448-449, '41
—microscopic lesions in acetylcholine shock (and neostigmine shock), [R. Altschul & M. M. Laskin] Arch.Path. **41:** 11-16, Jan. '46
—parasympatholnhibiting and histamine inhibiting action of *di*methylaminoethyl-benzylaniline; comparative action of atropine and of atropine-*di*methylaminoethyl-benzylaniline, [D. Danielopolu, M. Popesco & E. Mezincesco] J.de physiol.et de path.gén. **38:** 316-327, '41-'45
—pharmacologic developments of interest to gastroenterology, [E. Aron] Gastroenterologia **69:** 307-319, '44
—pharmacology of series of new sympatholytic agents, [M. Nickerson & L. S. Goodman] Proc.Am.Federation Clin.Research **2:** 109-110, '45
—question of sympathicosthenic activity of akuammine administered subcutaneously, [R. Hamet] Compt. rend.Soc.de biol. **137:** 404-406, '43
—sympathicolytic and epinephrine-inversive effect of priscol, a *di*hydroimidazole, [H. Hermann, F. Jourdan & V. Bonnet] Compt.rend.Soc.de biol. **135:** 1653-1655, '41
—sympathicolytic properties of acetylated derivatives of corynanthine, [M. M. Janot, D. Bovet & G. Montezin] Compt.rend.Soc.de biol. **137:** 278-279, '43
embryology, [K. Hare] Ann.Rev.Physiol. **8:** 375-420, '46
functional tests, preoperative and postoperative modifications of tonus of vegetative system, [C. Baud] Schweiz.med.Wchnschr. **75:** 783-787, Sept. 8, '45
humoral transmission of action of: See Heart, physiology; Nervous System, Sympathetic, physiology
irradiation, roentgen irradiation in therapy of vasomotor disorders of extremities, [O. Sandström] Nord.med. **19:** 1109-1111, July 3, '43
pathology, lesions during arteritis, [P.Nicaud] Bull.et mém.Soc.méd.d.hôp.de Paris **61:** 268-272, '45; Presse méd. **53:** 692-693, Dec. 22, '45
physiology: See also Heart, physiology; Muscles, innervation; Nervous System, Sympathetic, effects of drugs on; Nervous System, Sympathetic, function tests
—autonomic activity and induced convulsions, [F. Reitman] J.Ment.Sc. **92:** 146-149, Jan. '46
—blood sugar level and autonomic balance, [H. Safford & E. Gellhorn] Proc.Soc.Exper.Biol.& Med. **60:** 247-250, Nov. '45
—functional pathology of bone marrow; normal and pathologic interrelationships between marrow parenchyma and nervous, vascular and osseous systems, [K. Rohr] Schweiz. med. Wchnschr. **75:** 773-777, Sept. 8, '45
—functions of vegetative system, [G. I. Markelov] Vrach. delo (nos. 11-12) **25:** 511-516, '45
—influence of vegetative system on electrocardiogram, [O. Nordenfelt] Nord.med.(Hygiea) **13:** 493-498, Feb. 14, '42
—influence of vestibular apparatus on vegetative regulatory centers of medulla oblongata and of diencephalon, [A. Montandon] Confinia neurol. **6:** 125-128, '44
—innervation mechanisms of gastric motility in ontogeny, [E. V. Morachevskaya] Fiziol.zhur. **30:** 681-687, '41
—innervation mechanisms of intestinal motility in ontogeny, [E. V. Morachevskaya] Fiziol.zhur. **30:** 688-693, '41
—labyrinth and vegetative system, [A. Montandon] Pract.oto-rhino-laryng. **7:** 285-444, '45
—neurohumoral regulation of cutaneous reception, [P. P. Pakhomov] Fiziol.zhur. **30:** 562-567, '41
—neurotrophic factor in hematology, [V. G. Vogralik] Klin.med.(nos. 4-5) **23:** 36-42, '45

NERVOUS SYSTEM, SYMPATHETIC, physiology—Continued
—reflex pupillodilator mechanisms; experimental analysis, [A. Kuntz & C. A. Richins] J.Neurophysiol. **9:** 1-7, Jan. '46
—sympathetic innervation of sweat glands in man, [E. B. Babskiy & F. M. Lampert] Byull.eksper.biol.i med. (no. 3) **17:** 38-41, '44
—vegetative system in course of hypothermia in rabbit, [Pasteur Vallery-Radot & others] Compt.rend.Soc. de biol. **137:** 78-79, '43
—visceral functions, [K. Hare] Ann.Rev.Physiol. **8:** 375-420, '46
surgery: See Sympathectomy
tumors: See Nervous System, tumors; Tumors, sympathoblastoma; Tumors, sympathogonioma; Tumors, sympathoma
NERVOUSNESS: See Neurasthenia and Psychasthenia; Neuroses and Psychoneuroses; etc.
NERY, O., Da recuperação dos traumatizados dos nervos periféricos no após-guerra, Cultura méd. **6:** 455-463, May-June '45
Neuroses traumáticas e neuroses profissionais, Med.cir. farm., pp. 599-606, Nov. '45
NESBIT, R. M., and LYNN, J. M., Treatment of malignant testicular neoplasms; analysis of 80 cases, Univ. Hosp.Bull.,Ann Arbor **12:** 43-45, May '46
——**and PLUMB, R. T.,** Prostatic carcinoma treated by orchectomy; third report based on 75 cases observed for at least 35 months following orchectomy, Univ. Hosp.Bull.,Ann Arbor **12:** 2, Jan. '46
Treatment of prostatic carcinoma by castration and by administration of estrogenic hormone; second report on comparison, Univ. Hosp.Bull.,Ann Arbor **12:** 14-15, Feb. '46
——**and SCHINDLER, J. S.,** Prostatic surgery in University of Michigan Hospital in 1945, Urol.& Cutan. Rev. **50:** 197-199, April '46
——**KEITZER, W. A., and LYNN, J. M.,** Prognosis of renal tuberculosis, treated by nephrectomy; outlook of patient who is considered unsuitable for operative treatment, J.Michigan M.Soc. **45:** 494-499, April '46
NESHEL, E. V.: See MERKULOV, L. G., jt. auth.
NESI, J. A., El llamado "tubo de Mayo," Prensa méd argent. **32:** 1766-1768, Sept. 7, '45
NESIDIOBLASTOMA: See Pancreas, cancer
NESS, H. T., PRICE, E. L., and PARSONS, H. T., Thiamine depletion of human subjects on diet rich in thiamine, Science **103:** 198-199, Feb. 15, '46
NESTYLIN (lactic acid preparation): See Intestines, diseases
NETER, E., Reactions in triple-sugar iron agar produced by paracolon and proteus bacilli, J.Bact. **50:** 609, Nov. '45
——**See EDMONDS, A. M., jt. auth.**
——**and KRAUSS, R. F.,** Salmonella choleraesuis (variety Kunzendorf) bacteriemia complicating streptococcal sore throat, J.Pediat. **28:** 422-425, April '46
NETHAMINE (*l-N*-ethylephedrine): See Ephedrine and Ephedrine Derivatives
NETO, P. (Maceió), Sindrome da brevidade do cordão umbelical, Arq. brasil. de cir. e ortop. [12]: 260-266, '44
NETO, P. (São Paulo), Sinusites paranasais dentárias, Publ.méd., São Paulo (núm. 10) **16:** 11-18, May '45
NETTEL F., R., Onchocercosis: importancia del xenodiagnóstico y de la investigación de microfilarias en su fase de transición, Salub.y asist. (no. 10) **2:** 57-67, July-Aug. '45
Contribución al estudio de la distribución de los simulidos en el estado de Chiapas, Medicina, México **25:** 455-459, Nov. 10, '45
NETTELBLAD, A., Poliomyelitis in pregnancy; 6 cases, Nord.med.(Hygiea) **18:** 657-659, April 17, '43
NETTELBLAD, ANTON: See Obituaries
NETTELL, E. A., Investigation of some of the causes of delay in labour, Practitioner **156:** 203-205, March '46
NETTER, A., Les nouveaux traitements de l'hyperthyroidie, Progrès méd. **74:** 120-125, March 24, '46
——**See MAY, E., jt. auth.**
NETTLES, T. E.: See CASEY, A. E., jt. auth.
NETTO, L. J., Cancer of uterus, J.Florida M.A. **32:** 527-529, April '46
NETZEL, WILHELM (1834-1914)
—outstanding personalities in history of Carolinian Institute, [I. Holmgren] Nord.med. **18:** 715-717, May 1, '43
NEUBER, E., Specific diagnosis and therapy of actinomycosis, Nord.med. (Hygiea) **15:** 2188, July 25, '42
NEUBERGER, A.: See GLYNN, L. E., jt. auth.
NEUBUERGER, K. T.: See MULLIGAN, R. M., jt. auth.
NEUHAUSER, E. B. D., Roentgen changes associated with pancreatic insufficiency in early life, Radiology **46:** 319-328, April '46
——**and FERRIS, B. G., JR.,** Treatment of acute suppurative parotitis in infants, J.Pediat. **27:** 589-590, Dec. '45
NEUHOF, H., Cylindroma of bronchus. Pneumonectomy. Peripheral carcinoma of lung. Lobectomy and chest wall resection, J.Mt.Sinai Hosp. **12:** 1000-1002, Jan.-Feb. '46

NEUJEAN, G., Études sur les rickettsioses; note préliminaire, Rec.trav.sc.méd.Congo belge, no. 4, pp. 5-9, July '45
Études sur les rickettsioses, problèmes posés; critique des méthodes. Nouveaux procédés de diagnostic et de recherche, Rec.trav.sc.méd.Congo belge, no. 4, pp. 10-22, July '45
Mise en évidence par hémoculture du parasite de la rage, Rec.trav.sc.méd.Congo belge, no. 4, pp. 139-141, July '45
NEUMAN, J.: See **BERCONSKY, I., jt. auth.**
NEUMANN, A., Erfahrungen über die durch das Foramen palatinum erfolgte Leitungsanaesthesie des Nervus maxillaris, Acta oto-laryng. **31:** 379-385, '43
NEUMANN, C., FOSTER, A. D., JR., and ROVENSTINE, E. A., Peripheral circulatory response to hemorrhage and shock, Proc.Am.Federation Clin.Research (1944) **2:** 11-12, '45
NEURALGIA
—causalgia, [E. Rosen] Nord.med. **13:** 911-915, March 28, '42
—causalgia; 75 cases, [J. L. Ulmer & F. H. Mayfield] Proc.Neuropsychiat.Conf., Sixth Serv.Command, pp. 179-184, '45
—causalgic state; early and fixed lesions, [F. D. Threadgill] M.Ann.District of Columbia **14:** 544-545, Dec. '45
—of abdominal wall, [J. Flores Espinosa] Gac.méd.de México **75:** 359-373, Oct. 31, '45
—pure algic form of radicular tumors, [R. Fontaine & F. Eck] Rev.neurol. **75:** 238-243, Sept.-Oct. '43
—pure algic form of radicular tumors; case, [T. Alajouanine & R. Thurel] Rev.neurol. **75:** 132-133, May-June '43
—reflex sympathetic dystrophy (with causalgia), [J. A. Evans] Surg. Gynec.& Obst. **82:** 36-43, Jan. '46
ciliary, migrainous, ciliary and post-traumatic dural headaches (treated by gasserian ganglion block), [W. Harris] Brit.M.J. **1:** 754-757, May 18, '46
diagnosis, headaches, neuralgias and sinusal pains; differential diagnosis, [F Conde Jahn] Arch.venezol. Soc.de oto-rino-laring.,oftal.,neurol. **6:** 73-78, June '45
etiology and pathogenesis, spina bifida occulta with total atrophy of lower extremity and neuralgic crises, [C. I. Urechia, L. Dragomir & T. Dragomir] Monatschr.f.Psychiat.u.Neurol. **110:** 340-345, '45
facial: See also Neuralgia, trigeminal
—from rhinologic point of view, [J. C. Cros] Rev.cubana neurol.y psiquiat. **1:** 24-27, Feb.-March '46
—role of age, sex and localization, [M. Schachter] Rev. españ.oto-neuro-oftal.y neurocir. **1:** 159-161, Feb. '44
glossopharyngeal, age and sex and localization, [M. Schachter] Confinia neurol. **6:** 32-36, '44
—extracranial section of nerve in therapy; result after 1½ years; case, [F. Froehlich] Mém.Acad.de chir. **71:** 452-454, Nov. 28-Dec. 19, '45
nasociliary, disturbances of ethmoid branches of ophthalmic nerve, with description of syndrome associated with chronic suppuration of olfactory fissure, [J. J. Littell] Arch.Otolaryng. **43:** 481-499, May '46
pelvic, of cancerous origin, [J. R. Portugal] Folha med. **27:** 5-8, Jan. 5, '46
sciatic: See Sciatica
therapy, ammonium sulfate associated with procaine, [R. Melaragno Filho & R. A. Tenuto] Arq.neuropsiquiat., São Paulo **3:** 409-419, Dec. '45
—causalgia; analysis of 100 cases, [T. B. Rasmussen & H. Freedman] J.Neurosurg. **3:** 165-173, March '46
—causalgia and its surgical therapy, [A. V. Gabay] Vrach.delo (nos. 3-4) **25:** 127-136, '45
—causalgia of upper extremity treated with ganglionectomy; case, [L. J. Lindström] Nord.med. (Finska läk.-sällsk. handl.) **12:** 3483-3486, Dec. 6, 41
—causalgia secondary to injury of major peripheral nerves; treatment by sympathectomy, [F. F. Allbritten, Jr., and G. L. Maltby] Surgery **19:** 407-414, March '46
—causalgia; therapy by freeing nerve fibers from scar tissue, [A. N. Machabeli] Khirurgiya, no. 4, pp. 46-47, '45
—combined anesthesia in diffuse sympathalgia; case, [E. Burette & O. Rosillon] Rec.trav.sc.méd.Congo belge, no. 4, pp. 68-69, July '45
trigeminal, cranial nerve surgery in posterior fossa, [F. A. Verbeek] Surgery **19:** 612-626, May '46
—existence of painful vagotrigeminal reflex and bronchogenic facial neuralgia, [A. Amorim] Rev.tuberc., Lima **4:** 455-460, Jan.-Dec. '44
—localized meningeal neuralgias; their individuality and surgical therapy (retrogasserian resection and intervention on meningeal artery), [J. Guillaume] Presse méd. **54:** 31-32, Jan. 19, '46
—localized meningeal neuralgias with sensitivity of dura mater; individuality and surgical therapy (retrogasserian resection and intervention on meningeal artery), [J. Guillaume & G. Mazars] Rev.neurol. **77:** 198-199, July-Aug. '45
—paroxysmal meningeal neuralgia; case cured by retrogasserian resection and intervention on meningeal artery, [J. Sigwald & J. Guillaume] Rev.neurol. **77:** 210-211, July-Aug. '45
NEURALGIA, trigeminal—Continued
—therapy, [F. Ody] Schweiz.med.Wchnschr. **75:** 1119-1120, Dec. 15, '45
—topography of tractus spinalis nervi trigemini in connection with tractotomy in therapy of neuralgia, [L. Jimenez Gonzalez] Rev.españ.oto-neuro-oftal.y neurocir. **1:** 127-133, Feb. '44
—tractotomy in therapy, [J. J. Barcia Goyanes] Rev. españ.oto-neuro-oftal.y neurocir. **1:** 119-126, Feb. '44
—trigeminal neuralgia and facial pains, [J. P. Grinda] Presse méd. **54:** 147, March 9, '46
ulnar, primary post-traumatic algoparesias, [R. Sales Vázquez & S. Palazzi Duarte] Med.clin., Barcelona **5:** 417-423, Dec. '45
NEURASTHENIA AND PSYCHASTHENIA
—obsessive compulsive conditions and modern concepts of psychasthenia, [Cunha Lopes] Cultura méd. **6:** 449-454, May-June '45
cardiac: See Asthenia, neurocirculatory
diagnosis, fatigue and weakness of allergic origin (allergic toxemia) to be differentiated from "nervous fatigue" or neurasthenia, [T. G. Randolph] Ann. Allergy **3:** 418-430, Nov.-Dec. '45
etiology and pathogenesis, adrenal encephalopathy in psychasthenia (Janet); case, [T. Lindner] Nord.med. (Hygiea) **14:** 1756-1759, June 6, '42
—cranial hyperostosis with low blood pressure and neurastheniform symptoms, [C. Holten] Nord.med. (Hospitalstid.) **20:** 2127-2130, Dec. 4, '43
—origin of neurasthenia; psychosomatic relationship, [F. Pesce] Rev.clín.de São Paulo **18:** 6-17, July '45
NEURAXIS: See Nervous System
NEURAXITIS: See Encephalomyelitis; Nervous System, diseases
NEURINOMA: See Nerves, hypoglossal; Tumors, neurinoma
NEURITIS
acoustic, relation to parotigenous meningitis, [M. Kjær] Acta oto-laryng. **32:** 55-59, '44
—vertiginous neuritis and neurotomy, [J. A. Chavany] Presse méd. **54:** 215, April 6, '46
etiology and pathogenesis, neuritis after sulfonamide therapy; cases, [D. Louis-Bar] Bruxelles-méd. **26:** 231-238, March 3, '46
—various forms of serum neuritis, [A. Windorfer] Bull. Hyg. **21:** 88-89, Feb. '46 [Abstract]
multiple: See also Beriberi; Guillain-Barré Syndrome; Korsakoff Syndrome; Nerves, roots; Paralysis, diphtheritic
—after sulfonamide therapy; cases, [D. Louis-Bar] Bruxelles-méd. **26:** 231-238, March 3, '46
—arsphenamine polyneuritis; cases, [Gonzalez Rey] Actas dermo-sif. **37:** 563-578, Jan. '46
—due to quinacrine (acridine dye); 4 cases in children, [P. G. Andrea] Pediatria **48:** 686-703, Oct. '40
—due to sulfonamides, with report of case, [M. Faure-Beaulieu & M. Rymer] Presse méd. **54:** 154, March 9, '46
—following sulfarsphenamine therapy, [J. J. H. M. Klessens] Nederl.tijdschr.v.geneesk. **90:** 178-179, March 2-9, '46
—hematoporphryrinuric neuritis; case, [L. A. Golden] Rev.argent.-norteam.cien.méd. **1:** 801-804, Jan. '44
—heredoataxia hemeralopica polyneuritiformis, familial syndrome not previously described; preliminary report, [S. Refsum] Nord.med. (Norsk mag.f.lægevidensk.) **28:** 2682-2685, Dec. 21, '45
—increased cholinesterase activity of serum in human polyneuritis; role of thiamine hydrochloride, [J. Froment & A. Kaswin] Bull.et mém.Soc.méd.d.hôp. de Paris **61:** 57-60, '45
—muscular excitability in experimental polyneuritis, [P. Chauchard & H. Mazoué] Compt.rend.Soc.de biol. **137:** 19-20, '43
—outbreak due to *o-tri*-cresyl phosphate poisoning, [B. D. Hotston] Lancet **1:** 207, Feb. 9, '46
—overdosage of dimethyl-disulfanilamide and sulfamethylthiazole (sulfonamides) as cause, [C. E. Sonck] Nord.med. (Finska läk.-sällsk.handl.) **19:** 1163-1166, July 10, '43
—pathogenesis of neuritis following sulfonamide therapy, [E. Bruun & K. Hermann] Nord.med.(Hospitalstid.) **14:** 1317-1320, May 2, '42
—peripheral nerve symptoms due to sulfonamides and similar drugs, [E. Nyman] Nord.med. **13:** 861-862, March 21, '42
—peripheral neuritis (polyneuritis, multiple symmetrical peripheral neuritis), [F. M. R. Walshe] Practitioner **156:** 19-25, Jan. '46
—severe case of peripheral neuritis following sulfamethylthiazole (sulfonamide) therapy, [T. Dalsgaard-Nielsen & M. Vermehren] Ugesk.f.læger **105:** 1160, Nov. 11, '43
—various types, [P. Hanssen] Nord.med.(Med.rev., Bergen) **14:** 1961-1963, June 27, '42
nasociliary, nervus nasalis complex of Charlin, [W. O. G. Taylor] Proc.Roy.Soc.Med. **39:** 254-256, March '46
optic, acute multiple sclerosis with symptomatology of neuromyelitis; case, [A. Stern] Harefuah **29:** 234-237, Nov. 15, '45

NEURITIS, optic—Continued
—angiogenic and meningogenic neurochiasmitis; cases, [V. Colaciuri] Riv.oto-neuro-oftal. 19: 357-381, Nov.-Dec. '42
—encephalitis and papillary stasis in children, [F. Bamatter & J. Babel] Confinia neurol. 6: 242-243, '45
—Foster Kennedy syndrome with post-traumatic arachnoiditis of optic chiasm and base of frontal lobes, [H. E. Yaskin & B. J. Alpers] Arch.Ophth. 34: 399-401, Nov.-Dec. '45
—inverted Foster Kennedy syndrome, [A. García Miranda] Arch.Soc.oftal.hispano-am. 5: 737-742, Sept. '45
—jaundice and slight neuritis probably due to sulfonamides; case, [Mansour] Ann.de dermat.et syph. 5: 175, July-Aug. '45
—neuromyelitis; anatomicoclinical study, [G. dell'Acqua & U. Poppi] Riv.oto-neuro-oftal. 19: 1-21, Jan.-Feb. '42
—neuromyelitis; anatomicoclinical study of case, [J. Lamartine de Assis & W. E. Maffei] Arq.neuro-psiquiat., São Paulo 3: 225-233, Sept. '45
—neuromyelitis of very acute evolution cured after intensive sulfonamide therapy, [M. Kipfer] Rev.neurol. 77: 151-153, May-June '45
—neuroparalytic accident following antirabic vaccination, [E. G. H. Koenigsfeld] J.Roy.Army M.Corps 85: 254-255, Nov. '45
—nutritional retrobulbar neuritis (due to B avitaminosis), [C. D. Shapland] Proc.Roy.Soc.Med. 39: 246-250, March '46
—optic tabes; treatment by Abadie method (retrobulbar injections of atropine sulfate), [J. Sverdlick] Prensa méd.argent. 32: 2215-2218, Nov. 9, '45
—particularly atypical case of Foster Kennedy syndrome; probable meningioma with ocular symptomatology, [C. Ravasini] Riv.oto-neuro-oftal. 19: 133-151, March-April '42
—sinusitis and toxic neuritis (use of campimetry in diagnosis), [E. C. Kern] Eye,Ear,Nose & Throat Monthly 25: 34-39, Jan. '46
peripheral: See Neuritis, multiple
retrobulbar: See Neuritis, optic
therapy, vitamins in headache and neuritis in otorhinolaryngologic practice, [M. Rapin] Praxis 35: 29-31, Jan. 10, '46
NEUROBLASTOMA: See Tumors, neuroblastoma
NEUROCYTOMA: See Tumors, neuroblastoma
NEURODERMATITIS
—allergy to fungi in patients with Besnier's prurigo, [P. H.Nexmand] Nord.med. (Hospitalstid.) 29: 107-110, Jan. 18, '46
—atopic cataracts; 4 cases, [F. C. Cordes & R. Cordero-Moreno] Am.J.Ophth. 29: 402-407, April '46
—diathermy in therapy, [K. D. Matyash & V. T. Chebotarev] Sovet.med. (nos. 4-5) 9: 24-25, '45
—lichenoid dermatitis; observation of 200 cases from Dermatology Section, Medical Branch, DeWitt General Hospital, Auburn, California, [E. S. Bereston] J.Invest.Dermat. 7: 69-83, April '46
—occipital lichenification in women, [E. H. Molesworth] Urol.& Cutan.Rev. 50: 61, Jan. '46
—prurigo Besnier (atopic dermatitis); clinical-experimental study of pathogenesis, with special reference to acute infections of respiratory tract, [R. Norrlind] Acta dermat.-venereol. (supp. 13) 26: 1-168, '46
NEUROFIBROMA: See Neurofibromatosis; Tumors, neurofibroma
NEUROFIBROMATOSIS
—anatomicoclinical contribution; case with central neurofibromatosis, astroblastic spongioblastoma of oblongata and ganglioneuroma of right cervical sympathetic, [D. Zanello] Riv.oto-neuro-oftal. 19: 221-276, July-Aug. '42
—case, [T. Granroth] Acta dermat.-venereol. 26: 321-328, March '46
—diffuse neurofibromatosis of bulbar conjunctiva, with lesions of osseous system and skin, body asymmetry and intracranial disorder; case, [F. Paez Allende] An.argent.de oftal. 6: 6-18, Jan.-March '45
—involving left labium majus of colored patient, [R. Tauber] Urol.& Cutan.Rev. 50: 203-204, April '46
—oral manifestations, with case report, [M. H. Jacobs] Am.J.Orthodontics (Oral Surg. Sect.) 32: 28-33, Jan. '46
—thoracic rounded image simulating round infiltrate; probable anterior neurinoma during Recklinghausen's disease; case, [E. Bernard, J. Weil & J. Vallin] Bull.et mém.Soc.méd.d.hôp.de Paris 61: 148-150, '45
—with defect in wall of orbit; 5 cases, [W. T. Peyton & D. R. Simmons] Arch.Neurol.& Psychiat. 55: 248-265, March '46
complications and sequels, deformities of spine, [L. Hagelstam] Acta chir.Scandinav. 93: 169-193, '46
—neurofibromatosis with sarcoma of leg; case, [T. Norley, R. K. Ghormley & J. R. McDonald] Proc.Staff Meet., Mayo Clin. 20: 478-481, Dec. 12, '45
—skeletal changes in connection with case complicated by kyphoscoliosis, unilateral pigmentation and intraspinal fibroma, [S. Haraldson] Nord.med. (Hygiea) 25: 105-109, Jan. 19, '45
NEUROFIBROMATOSIS, complications and sequels—Continued
—traumatic factor in pathogenesis of spinal deformity in patient, [A. Piergrossi] Gior.ital.chir. (num. 2) 1: 16-23, Aug. '45
etiology and pathogenesis, blood vessels and endocrine glands in neurofibromatosis; sympathicotonic syndrome, [F. Reubi] Schweiz.Ztschr.f.Path.u.Bakt. 7: 168-236, '44
heredity, familial neurofibromatosis, [I. Alm] Nord.med. (Hygiea) 18: 897-899, May 22, '43
NEUROGLIA
—special anatomicoclinical type of leukoencephalitis with gliogenic morulated nodules, [G. Guillain, I. Bertrand & J. Gruner] Rev.neurol. 73: 401-414, Sept.-Oct. '41
NEUROLOGY
See also Hospitals, neurologic service; Nerves; Nervous System; Neuropsychiatry; Neuroses and Psychoneuroses; etc.
—fifteen months of study in United States of North America, [J. M. Sosa] An.Fac.de med.de Montevideo 30: 883-899, '45
—medical documentation, [G. d'Heucqueville] Arch. internat.de neurol. 64: 24-26, Oct. '45
—Neurologic Clinic of Faculty of Medicine of Bahia in 1944, [A. C. Gama Rodrigues] Neurobiologia 8: 3-18, March '45
—review of literature for 1943-1944, [H. Winzeler] Monatschr.f.Geburtsh.u.Gynäk. 119: 136-156, '45
—roentgen rays in neurology, [Egas Moniz] Amatus 4: 373-394, May '45
history: See also Brain, pathology; Nervous System, diseases; Reflex, plantar; etc.
—brain tumor; contribution to neurology in remote and recent past, [J. H. Globus] J.Neuropath. & Exper.Neurol. 5: 85-105, April '46
—Charles Edouard Brown-Séquard (1817-1894), [T. C. Ruch] Yale J.Biol.& Med. 18: 227-238, March '46
—Pío del Río Hortega; partial sketch of work, with bibliography, [E. Encinas] Rev.neuro-psiquiat. 8: 262-387, Sept. '45
—work of Souques as neurologist, [J. Froment] J.de méd.de Lyon 26: 637-645, Oct. 20, '45
progress, [R. Ley] Bruxelles-méd. (num. spéc.) 25: 86-88, Dec. '45
NEUROMA: See Nerves, ciliary; Nerves, peripheral; Nerves, plantar; Tumors, neuroma
NEUROMYELITIS OPTICA: See Myelitis; Neuritis, optic
NEUROMYOARTERIAL GLOMUS
See also Tumors, angioneuromyoma
—function of glomus in temperature regulation of newborn, [Ribadeau-Dumas, Héraux, G. Tardieu & Mme. Renard] Bull.Acad.de méd.,Paris 130: 47-50, Jan. 22-Feb. 5, '46
—pathogenesis of cirsoid aneurysm; role of Masson's neuromuscular glomus, [P. Lombard] Mém.Acad.de chir. 71: 393-396, Oct. 31-Nov. 21, '45
NEURONS
—accumulation of glycogen in interneuronal synapsis and its functional sequels; morphology of distribution and transformation of glycogen, [A. L. Shabadash] Byull.eksper.biol.i med. (nos. 1-2) 19: 30-33, '45
—adaptation of properties of motor cells in ventral horns of spinal cord to those of muscle fibers supplied by them, [J. W. Duyff] Nederl.tijdschr.v. geneesk. 90: 296-298, April 13, '46
—central effects of centripetal impulses in axons of spinal ventral roots, [B. Renshaw] J.Neurophysiol. 9: 190-204, May '46
—choline acetylase; formation of acetylcholine in nerve axon, [D. Nachmansohn, H. M. John & M. Berman] J.Biol.Chem. 163: 475-480, May '46
—effect of thiamine hydrochloride on nervous conduction and transmission (neuromuscular and ganglionic transmission), [P. Chauchard] Compt.rend.Soc.de biol. 135: 869-872, '41
—experiments on cell and axon orientation in vitro; role of colloidal exudates in tissue organization, [P. Weiss] J.Exper.Zool. 100: 353-386, Dec. '45
—histochemical indicators of carbohydrate metabolism of interneuronal synapses; morphology of distribution and transformation of glycogen, [A. L. Shabadash] Byull.eksper.biol.i med. (no. 6) 18: 56-60, '44
—isochronism of peripheral and central motor neurons, phenomenon of subordination, [P. & J. Chauchard] Compt.rend.Soc.de biol. 135: 527-530, '41
—morphology and conduction of bipolar dorsal root ganglion cells of selachian fishes, [B. Campbell] J.Neurophysiol. 9: 173-179, May '46
—nerve and synaptic conduction, [G. H. Bishop] Ann. Rev.Physiol. 8: 355-374, '46
—neurosecretion; cytoplasmic inclusions in peripheral autonomic ganglion cells of monkey, [E. H. Lennette & E. Scharrer] Anat.Rec. 94: 85-92, Jan. '46
—perikaryon and neuronic chronaxia, [B. & ¹P. Chauchard] Compt.rend.Soc.de biol. 137: 81-82, '43

NEURONS—Continued
—pyramidal tract; effect of maximal injury on acid phosphatase content in neurons of cats, [W. L. Hard & A. M. Lassek] J.Neurophysiol. **9:** 121-126, March '46
—pyramidal tract: sensitivity of axons to maximal injury of cells of origin in cat, [A. M. Lassek] J.Comp.Neurol. **84:** 133-139, April '46
—quantitative method for study of chromatolysis, [B. Campbell & R. Novick] Proc.Soc.Exper.Biol.& Med. **61:** 425-427, April '46
—reflex control of inspiratory neurons by vagal and sinocarotid sensitivity, [P. Rijlant] Compt.rend.Soc. de biol. **135:** 404-409, '41
—relation between discharge zone and subliminal fringe in motoneuron pool supplied by homogeneous presynaptic pathway, [D. P. C. Lloyd] Yale J.Biol. & Med. **18:** 117-121, Dec. '45
—sensitization of spinal neurons due to partial denervation, [W. B. Cannon, A. Rosenblueth & J. García Ramos] Arch.Inst.cardiol.México **15:** 327-348, Oct. 31, '45
—sensory and motor axons of chorda tympani, [J. O. Foley] Proc.Soc.Exper.Biol.& Med. **60:** 262-267, Nov. '45
—special staining reaction of neurons in sympathetic nervous system and motor extremity of central neurons, [C. Champy, R. Coujard & C. Coujard] Compt.rend.Soc.de biol. **135:** 938-940, '41
—synapse in cerebral wounds, [N. I. Propper-Grashchenkov] Byull.eksper.biol.i med. (no. 6) **18:** 50-53, '44
—synaptic potentials of motoneurons, [J. C. Eccles] J.Neurophysiol. **9:** 87-120, March '46
diseases, degenerative disorder related to cerebellar heredoataxia, with involvement of peripheral motor neuron, [M. Lelong, I. Bertrand & J. Lereboullet] Rev.neurol. **73:** 360-363, July-Aug. '41
—systematized degenerative disorder of motor and sensitivosensorial protoneurons; case, [M. Lelong, I. Bertrand & J. Lereboullet] Rev.neurol. **73:** 243-245, May-June '41
—treatment of lower motor neuron lesions, [H. J. Seddon] Gen.Practitioner **16:** 333, Dec. 15, '45
—value of electromyography in lesions involving lower motor neuron, [R. E. M. Bowden] Proc.Roy.Soc.Med. **39:** 339-341, April '46
—value of electromyography in lesions involving lower motor neuron in man, [G. Weddell] Proc.Roy.Soc. Med. **39:** 339, April '46
pathology, damage from temporary cardiac arrest, [J. Howkins, C. R. McLaughlin & P. Daniel] Lancet **1:** 488-492, April 6, '46
—early changes induced in Purkinje cells of rabbit by single massive doses of roentgen rays, [B. Campbell, S. C. Peterson & R. Novick] Proc.Soc.Exper. Biol.& Med. **61:** 353-355, April '46
—histologic changes in brain in cases of fatal injury to head; alterations in nerve cells, [C. W. Rand & C. B. Courville] Arch.Neurol.& Psychiat. **55:** 79-110, Feb. '46
—iron encrustation of nerve cells in vicinity of old traumatic lesions of cerebral cortex, [C. W. Rand & C. B. Courville] Bull.Los Angeles Neurol.Soc. **10:** 95-106, Sept.-Dec. '45
—time course of changes in sensory cells of trigeminal (gasserian) ganglion of rabbit following irradiation, [R. Novick] Proc.Soc.Exper.Biol.& Med. **61:** 355-358, April '46
NEUROPIL: See Brain, anatomy and histology
NEUROPSYCHIATRY
See also Children, nervous and mental disorders; Military Medicine, neuropsychiatry; Naval Medicine, neuropsychiatry; Neurology; Psychiatry; War, psychologic and psychiatric aspects; etc.
—accidental fulguration; neuropsycho-ophthalmologic syndrome, with report of case, [F. Bonnet] Rev. Asoc.méd.argent. **59:** 1155-1159, Oct. 15, '45
—advances in 1943, [Delmas-Marsalet] J.de méd.de Bordeaux **121-122:** 521-522, Nov. '45
—application of method of correlation in measuring ventricular capacity in various neuropsychiatric diseases; relation between weight of cerebral hemispheres and size of ventricles, [A. Melley] Confinia neurol. **6:** 57-64, '44
—analysis of rejectees from state of Tennessee, [O. C. Perkins] Dis.Nerv.System **7:** 9-18, Jan. '46
—as integral part of aviation medicine, [J. G. Stubenbord, III] J.Aviation Med. **16:** 432-441, Dec. '45
—at University of Amsterdam, Holland, 1940-1944, [C. Van der Heide] Am.J.Psychiat. **102:** 496-499, Jan. '46
—bibliotherapy for patients; 2 cases, [J. M. Schneck] Bull.Menninger Clin. **10:** 18-25, Jan. '46
—clinical applications of Rey-Davis performance test, [O. L. Zangwill] J.Ment.Sc. **92:** 19-34, Jan. '46
—curare used in neuropsychiatry, [J. A. Caetano da Silva, Jr.] Arq.neuro-psiquiat., São Paulo **3:** 467-471, Dec. '45
NEUROPSYCHIATRY—Continued
—etiopathogenic interpretation of neurobartonellosis; neuropsychic syndromes of Carrión's disease (verruca peruviana), [J. B. Lastres] Rev.neurol.de Buenos Aires **10:** 111-134, May-Aug. '45; also, Rev.méd. peruana **18:** 303-328, Oct. '45
—hypoglycemia in neuropsychiatry, [M. Teitelbaum] Ann.Int.Med. **24:** 887-892, May '46
—innovations, [J. Saucier] Union méd.du Canada **74:** 1682-1686, Dec. '45
—management of patient—hospitalized or ambulatory, [H. C. Bell] Pennsylvania M.J. **49:** 250-254, Dec. '45
—opinion poll of physicians regarding conditions among World War II veterans in Rhode Island, [H. Durfee] Rhode Island M.J. **29:** 203-205, March '46
—physicians interested in program in Veterans' Administration, [P. R. Hawley] Bull.U.S.Army M.Dept. **5:** 155-156, Feb. '46
—problem of late sequels following ligation of carotid artery for intracranial aneurysm; catamnestic neuropsychiatric examination, [H. Krayenbühl & R. Stolba] Confinia neurol. **6:** 281-316, '45
—review for 1945, [S. Cobb] Arch.Int.Med. **77:** 576-591, May '46
—review of progress 1945; heredity and eugenics, [F. J. Kallmann] Am.J.Psychiat. **102:** 522-524, Jan. '46
—seven year report from Neuropsychiatric Department, Student Health Service, University of Wisconsin, [A. C. Washburne] Wisconsin M.J. **45:** 195-204, Feb. '46
—significance of corneal and pharyngeal reflexes, [Mortimer Ostow & Miriam Ostow] Arch. Neurol. & Psychiat. **55:** 320-337, April '46
—use of *d*-desoxyephedrine in neuropsychiatry; preliminary report, [D. D. Jackson] Texas Rep.Biol. & Med. **4:** 10-13, '46
—what lessons have we learned in military neuropsychiatry that have application for civilian life? [N. Michael] Ohio State M.J. **42:** 497-498, May '46
clinics, review of progress 1945; family care and outpatient mental clinics, [H. M. Pollock] Am.J. Psychiat. **102:** 541-542, Jan. '46
NEUROSES AND PSYCHONEUROSES
See also Mental Diseases; Nervous System, diseases; Neurasthenia and Psychasthenia; Phobias; etc.
—cleanliness test devised by stutterer; contribution to nosology of stuttering, [H. Loeblowitz-Lennard & F. Riessman, Jr.] Psychiatric Quart. **20:** 135-137, Jan. '46
—contexts of aggression; play constructions of head injuries and psychoneurotics, [H. Renaud] J.Psychol. **21:** 307-326, April '46
—danger neurotics dread most; loss of "basic fallacy," [E. Bergler] Psychoanalyt.Rev. **33:** 148-153, April '46
—experimental analysis of mosaic projection test, [H. T. Himmelweit & H. J. Eysenck] Brit.J.M.Psychol. **20:** 283-294, '45
—group differences in fantasies (thematic apperception test); head injuries, psychoneurotics and brain diseases, [H. Renaud] J.Psychol. **21:** 327-346, April '46
—motives of defense, [O. Fenichel] Bull.Menninger Clin. **9:** 180-191, Nov. '45
—neurosis and mental health service; present and future, [C. P. Blacker] Lancet **1:** 279-281, Feb. 23, '46
—neurotic symptoms as identification, [H. A. van der Sterren] Nederl. tijdschr. v. geneesk. **90:** 206-208, March 16-23, '46
—obsessional state of unusual content; case [D. Ross & D. Rice] J.Ment.Sc. **91:** 495-498, Oct. '45
—ocular neuroses; diagnosis and treatment, [P. J. Leinfelder] Texas State J.Med. **41:** 414-415, Dec. '45
—postchoreic personality and neurosis, [S. Krauss] J. Ment.Sc. **92:** 75-95, Jan. '46
—psychogenic deafness (with evaluation under sodium pentothal, barbital derivative, narcosis), [N. A. Martin] Ann.Otol.,Rhin.& Laryng. **55:** 81-89, March '46
—psychoneurosis; impact on industry. Are psychoneurotics employable? [G. A. Eadie] Indust.Med. **15:** 325-330, May '46
—urologic neurosis, [C. O. Ritch] Illinois M.J. **89:** 131-132, March '46
—word association processes; clinical and electroencephalographic correlations in group of psychoneurotic patients, [W. T. Liberson & B. D. Prescott] Digest Neurol. & Psychiat., Inst. of Living **14:** 20-28, Jan. '46
anxiety: See also Hysteria; Neuroses and Psychoneuroses, gastrointestinal neuroses; Neuroses and Psychoneuroses, in armed forces personnel
—classification of anxiety reactions (anxiety states), [J. M. Schneck] J.Nerv.& Ment.Dis. **103:** 81-83, Jan. '46
—deceptive psychoneurosis (in patient with carcinoma of pancreas), [O. Kant] Psychiatric Quart. **20:** 129-134, Jan. '46
—nasal psychosomatic syndromes accompanying and following acute anxiety, [W. L. Post] Ann.Otol., Rhin.& Laryng. **54:** 747-756, Dec. '45

NEUROSES AND PSYCHONEUROSES, anxiety—Continued
—neurotic anxieties in children and their prevention, [P. Bergman] Nerv.Child **5:** 37-55, Jan. '46
—psychoneurosis and annulment of marriage, [C. A. Bambaren & F. D. Loayza] Crón.méd.,Lima **62:** 229-236, Aug. '45
—simple practical test for neurosis; "clinical note," [S. A. Robins] J.Nerv.& Ment.Dis. **103:** 301-302, March '46
cardiac neuroses: See also Asthenia, neurocirculatory
—[L. Méndez] Arch.méd.mex. **3:** 376-378, Sept. '45
—arterial hypertension; clinical and psychiatric study, [S. Leblond & V. Voyer] Laval méd. **11:** 393-402, April '46
complications and sequels, cancer and bromides; 2 cases of supposed cancer in neurotic patients, cured by bromides, [G. Clavero del Valle] Gac.méd.españ. **19:** 349-351, Aug. '45
diagnosis: See also Neuroses and Psychoneuroses, anxiety; Neuroses and Psychoneuroses, in armed forces personnel
—arthralgia due to nervous causes, [E. Jonsson] Acta med.Scandinav. **123:** 529-539, '46
—detection of simulation and neurosis in neurology, [F. Lüthy] Praxis **35:** 9-12, Jan. 5, '46
—diagnosis and classification of neurotic states; reinterpretation of Eysenck's factors, [R. B. Cattell] J.Nerv.& Ment.Dis. **102:** 576-589, Dec. '45
—differential diagnosis between "normal" and "neurotic" aggression, [E. Bergler] Quart.Rev.Psychiat.& Neurol. **1:** 1-5, Jan. '46
—discussion on ocular psychoneuroses, [R. C. Davenport & J. H. Doggart] Tr.Ophth.Soc.U.Kingdom (1944) **64:** 24-60, '45
—patient and his personality; short discussion of Rorschach method of personality evaluation and its uses in clinical medicine, [M. R. Harrower-Erickson] Twentieth Cent.Psychol., pp. 685-701, '46
—psychoneurotic spectrum and dual diagnosis, [D. N. Parfitt] J.Ment.Sc. **91:** 477-480, Oct. '45
—psychosomatic medicine, [A. A. Bailey] J.Canad.M.Serv. **3:** 227-234, March '46
—respiratory neurosis, [O. Jervell] Nord.med. (Norsk mag.f.lægevidensk.) **26:** 989-992, May 11, '45
—Rorschach test in differential diagnosis of cerebral concussion and psychoneurosis, [S. A. Koff] Bull. U.S.Army M.Dept. **5:** 170-173, Feb. '46
—tests for discrimination of neurotic from normal subjects and psychometric differentiation of neurotic from normal subjects, [E. Bennett & P. Slater] Brit.J.M.Psychol. **20:** 271-282, '45
—use of M. M. P. I. (Minnesota multiphasic personality inventory) in psychoneuroses, [T. W. Houk] Northwest Med. **45:** 248-252, April '46
—Woodworth personal data sheet as applied to delinquents, [M. J. Pescor] J.Clin.Psychopath. **7:** 383-393, Oct. '45
etiology and pathogenesis, allergic psychoneuroses; study apropos of 5 cases, [V. de Camargo Pacheco & I. Mathias] Arq.neuro-psiquiat., São Paulo **3:** 436-447, Dec. '45
—calcifications of falx cerebri; Chavany syndrome (headache and psychoneurotic syndrome with calcifications of falx cerebri), [J. O. Trelles & J. Bebin] Rev.neuro-psiquiat. **8:** 178-185, June '45
—functional nervous disorders, [S. N. Clark] Illinois M.J. **89:** 68-72, Feb. '46
—motherhood and momism—effect on the nation (B. T. McGhie memorial lecture), [E. A. Strecker] Univ. West. Ontario M.J. **16:** 59-77, March '46
—neurosis—progressive or self-limiting disease? [E. Bergler] Dis.Nerv.System **7:** 177-180, June '46
—phyletic manifestations and reversions, [A. A. Brill] Psychiatric Quart. **20:** 3-15, Jan. '46
experimental, alcohol as preventive of neuroses, [J. H. Masserman, M. G. Jacques & M. R. Nicholson] Quart.J.Stud.on Alcohol **6:** 281-299, Dec. '45
—analysis of influence of alcohol on neuroses in cats, [J. H. Masserman & K. S. Yum] Psychosom.Med. **8:** 36-52, Jan.-Feb. '46
—effect of calcium chloride, alone or in combination with bromine and caffeine, on higher nervous activity of neurotic dogs belonging to strong nervous type, [M. K. Petrova] Trudy fiziol.lab.im.I.P.Pavlova (no. 1) **12:** 142-177, '45
—effect of products of acid hydrolysis of fibrin (sympathomimetin of Chukichev) on conditioned reflex activity of dogs with neurosis, [M. K. Petrova] Trudy fiziol.lab.im.I.P.Pavlova (no. 1) **12:** 180-224, '45
—problems of neuroses; experimental approach, [J. H. Masserman] Cincinnati J.Med. **27:** 73-96, Feb. '46
—skin diseases in dogs due to loss of nervous equilibrium; pathogenesis and therapy, [M. K. Petrova] Trudy fiziol.lab.im.I.P.Pavlova (no. 1) **12:** 33-47, '45
gastrointestinal neuroses, chronic dyspepsia in Mediterranean theater; gastroscopic, roentgenologic and psychiatric study, [I. R. Schwartz & M. Perlmutter] Gastroenterology **6:** 21-34, Jan. '46
NEUROSES AND PSYCHONEUROSES, gastrointestinal neuroses—Continued
—psychiatric treatment of peptic ulcer patients, [L. J. Saul] Psychosom.Med. **8:** 204-210, May-June '46
—psychogenic disorders of upper gastrointestinal tract in combat personnel, [E. A. Weinstein & M. H. Stein] War Med. **8:** 365-370, Nov.-Dec. '45
—relationship between anxiety neurosis and duodenal ulcer, with special reference to x-ray findings and treatment, [T. J. Cox & B. O. Junnila] California & West.Med. **64:** 240-244, April '46
in armed forces personnel, additional study of food aversions, [H. G. Gough] J.Abnorm.& Social Psychol. **41:** 86-88, Jan. '46
—analysis of uses of Shipley-Hartford retreat scale for measuring intellectual impairment, [J. W. Goodrich, R. A. Thurow & F. Kobler] Proc.Neuropsychiat. Conf., Sixth Serv.Command, pp. 195-198, '45
—anxiety and plane flight, [H. J. Wegrocki] Psychoanalyt.Rev. **33:** 1-36, Jan. '46
—arterial hypertension; clinical and psychiatric study, [S. Leblond & V. Voyer] Laval méd. **11:** 393-402, April '46
—battle neurosis, [M. W. Brody] Bull.U.S.Army M.Dept. **5:** 412-419, April '46
—chronic dyspepsia in Mediterranean theater; gastroscopic, roentgenologic and psychiatric study, [I. R. Schwartz & M. Perlmutter] Gastroenterology **6:** 21-34, Jan. '46
—clinical test for effort tolerance, [R. J. Van Amberg] Occup.Med. **1:** 363-375, April '46
—combat exhaustion, [S. Stellar] Bull.internat.serv.sur. **18:** 1-6, Jan. '45
—combat induced anxiety state as seen after return to duty, [P. Chodoff] J.Nerv.& Ment.Dis. **102:** 590-600, Dec. '45
—combat neuroses; development of combat exhaustion, [R. L. Swank & W. E. Marchand] Arch.Neurol.& Psychiat. **55:** 236-247, March '46
—combat syndrome, [N. B. Hersloff & A. Brodsky] Proc. Neuropsychiat.Conf., Sixth Serv.Command, pp. 20-25, '45
—comparison of exercise response in anxiety states and normal controls, [M. Jones & V. Mellersh] Psychosom.Med. **8:** 180-187, May-June '46
—comparison of exercise response in various groups of neurotic patients, and method of rapid determination of oxygen in expired air, using a catharometer, [M. Jones & V. Mellersh] Psychosom.Med. **8:** 192-194, May-June '46
—dark adaptation in military personnel complaining of "night blindness," [F. W. Parker, Jr.] Arch.Ophth. **35:** 555-571, May '46
—early diagnosis and treatment of organic tension states (the psychoneuroses), [K. M. Corrin] Mil.Surgeon **98:** 292-299, April '46
—educational vocational reconditioning (in hospital school), [J. J. Lasky, F. Kobler & S. K. Wineberg] Proc. Neuropsychiat. Conf., Sixth Serv. Command, pp. 190-194, '45
—experiences with 102nd General Hospital, Bari, Italy, [D. T. Maclay] South African M.J. **20:** 82-86, Feb. 23, '46
—group analysis in military neurosis center, [S. H. Foulkes] Lancet **1:** 303-306, March 2, '46
—group psychotherapy for neurotics, [A. H. Hirschfeld] Proc.Neuropsychiat.Conf., Sixth Serv.Command, pp. 98-102, '45
—hypnosis as therapeutic technic in war neuroses, [H. S. Alpert, H. A. Carbone & J. T. Brooks] Bull.U.S. Army M.Dept. **5:** 315-324, March '46
—incidence of neuroses in R.A.F. ground personnel, [R. W. Crocket] Glasgow M.J. **144:** 97-104, Oct. '45
—internal and external causes of anxiety in returning veterans, [A. Eisendorfer & M. D. Lewis] J.Nerv.& Ment.Dis. **103:** 137-143, Feb. '46
—laryngeal neurosis incident to military service, [B. Riseman & W. J. Aagesen] Arch.Otolaryng. **43:** 22-24, Jan. '46
—management of convalescent neurotics at Neurosis Wing, 101 Military Convalescent Depot, [C. Lack] J.Roy.Army M.Corps **86:** 32-34, Jan. '46
—modern concepts of war neuroses: Ludwig Kast lecture, [W. C. Menninger] Bull.New York Acad.Med. **22:** 7-22, Jan. '46
—neuroses of peace and of war, [R. C. Anderson] Occup. Med. **1:** 121-144, Feb. '46
—neurosis and group motivation, [M. H. Stein] Am.J. Psychiat. **102:** 658-665, March '46
—neurosis, neurotic reaction and motivation, [I. L. Turow] Proc.Neuropsychiat. Conf., Sixth Serv. Command, pp. 26-31, '45
—neurotic behavior patterns arising out of combat situation, [D. B. Vinson, Jr.] Dis.Nerv.System **7:** 19-22, Jan. '46
—nightmares and combat neuroses, [T. Lidz] Psychiatry **9:** 37-49, Feb. '46
—perpetuation of nervous disorders by army psychiatric procedure, [C. Uhler] J.A.M.A. **131:** 652-656, June 22, '46
—practical approach to war neuroses, [R. R. Greenson] Bull.Menninger Clin. **9:** 192-205, Nov. '45

NEUROSES AND PSYCHONEUROSES, in armed forces personnel—Continued
—precipitating factors in war neuroses, [M. M. Jackel] Mil.Surgeon **98:** 326-329, April '46
—prognosis of war neuroses without psychotherapy, [P. H. Harwood, Jr.] Am.J.Psychiat. **102:** 641-646, March '46
—psychiatric program for naval receiving station, [J. B. Dynes, N. N. Springer & F. H. Thomas] War Med. **8:** 337-342, Nov.-Dec. '45
—psychogenic disorders of upper gastrointestinal tract in combat personnel, [E. A. Weinstein & M. H. Stein] War Med. **8:** 365-370, Nov.-Dec. '45
—psychologic predisposition to development of operational fatigue in officer flying personnel; in enlisted flying personnel, [R. R. Grinker, B. Willerman, A. D. Bradley & A. Fastovsky] Am.J.Orthopsychiat. **16:** 191-214, April '46
—psychoneurosis and psychopathic states, [M. S. Straker] J.Canad.M.Serv. **3:** 33-38, Nov. '45
—psychopathic and neurotic reactions in mobilized men, [A. H. Fortanier] Psychiat.en neurol.bl. **44:** 199-205, May-Aug. '40
—psychopath-like behavior in war neurotics, [S. R. Lehrman & J. J. Michaels] J.Nerv.& Ment.Dis. **103:** 446-455, May '46
—psychopathy and neuroses in military patients, [P. Mesker] Psychiat.en neurol.bl. **44:** 193-198, May-Aug. '40
—psychosomatic backache, [M. Sargent] New England J.Med. **234:** 427-430, March 28, '46
—psychosomatic problems in orthopedic surgery, [J. V. Luck] J.Bone & Joint Surg. **28:** 213-228, April '46
—reconditioning program for combat neurosis in forward combat zones, [G. L. Wadsworth, T. Lacy & A. A. Pomeranz] Mil.Surgeon **98:** 146-155, Feb. '46
—rehabilitation of Forces neurosis patients (prisoners of war) to civilian life, [M. Jones] Brit.M.J. **1:** 533-534, April 6, '46
—rehabilitation problems presented by returning service men who seek psychiatric help, [M. L. Wadsworth] Ment.Hyg. **30:** 65-73, Jan. '46
—residuals of combat induced anxiety, [C. O. Sturdevant] Proc.Neuropsychiat.Conf., Sixth Serv. Command, pp. 32-39, '45
—seven hundred and fifty psychoneurotics and ten weeks' fly-bombing, [W. L. Neustatter] J.Ment.Sc. **92:** 110-117, Jan. '46
—skin reactions observed under wartime stress, [D. B. Davis & J. W. Bick, Jr.] J.Nerv.& Ment.Dis. **103:** 503-508, May '46
—traumatic neurosis of war, [H. Selinski] J.Indiana M.A. **39:** 170-171, April '46
—use of subcoma insulin in treatment of severe anxiety states, [C. L. Bloss & E. T. Auer] Proc.Neuropsychiat.Conf., Sixth Serv.Command, pp. 78-84, '45
—war neuroses, [N. A. Levy] New York State J.Med. **46:** 395-400, Feb. 15, '46
in infants and children: See Children, nervous and mental disorders: Neuroses and Psychoneuroses, anxiety
industrial and traumatic: See also Neuroses and Psychoneuroses, in armed forces personnel
—brain injury, [S. Brock] Compens.Med. **1:** 9-12, Jan. '46
—hostile dependent behavior in rehabilitation of industrially injured with psychologically protracted convalescence, [A. P. Solomon] Indust.Med. **15:** 307-311, May '46
—occupational neuroses, [N. Pires] Arq.neuro-psiquiat., São Paulo **3:** 234-245, Sept. '45
—sinistrosis: study apropos of expertise in case in workman, [E. Pondé] Neurobiologia **8:** 57-70, March '45
—traumatic neuroses and occupational neuroses, [O. Nery] Med.cir.farm., pp. 599-606, Nov. '45
—traumatic neuroses of industry, [J. Biernoff] Indust. Med. **15:** 109-112, Feb. '46
sexual, short genetic survey of psychic impotence, [E. Bergler] Psychiatric Quart. **19:** 657-676, Oct. '45
therapy, facts and figures on psychotherapy, [J. Wilder] J.Clin.Psychopath. **7:** 311-347, Oct. '45
—faulty management of psychiatric syndromes simulating organic disease, [A. E. Bennett] J.A.M.A. **130:** 1203-1208, April 27, '46
—institutionalizing the obsessive psychopath, [W. Eliasberg] Psychiatric Quart. **19:** 697-701, Oct. '45
—narcosynthesis for civilian neurosis, [H. Freed] Psychiatric Quart. **20:** 39-55, Jan. '46
—narcotherapy (using sodium amytal barbital preparation), [P. H. Hoch] Psychosom.Med. **8:** 116, March-April '46
—what can practitioner do in treating neuroses? [T. A. C. Rennie] Bull.New York Acad.Med. **22:** 23-37, Jan. '46
war: See also Neuroses and Psychoneuroses, in armed forces personnel
—hostile dependent behavior in rehabilitation of veterans with psychoneuroses, [A. P. Solomon] Indust.Med. **15:** 307-311, May '46
—narcoanalysis in neuroses, [P. Larivière] J.de l'Hôtel-Dieu de Montréal **14:** 367-374, Nov.-Dec. '45

NEUROSES AND PSYCHONEUROSES, war—Continued
—neuroses in firemen, [E. Guttmann & A. A. Baker] J.Ment.Sc. **91:** 454-457, Oct. '45
—psychoneurosis in veteran, [S. M. Gardner] Connecticut M.J. **10:** 477-479, June '46
—psychoneurotic veteran, [S. Rosenbliett & J. E. Pisetsky] Dis.Nerv.System **7:** 165-170, June '46
—reemployment of neuropsychiatric dischargees, [R. De M. Kepner] Hawaii M.J. **5:** 145-146, Jan.-Feb. '46
—rehabilitation of war-worn civilian (including veterans), [W. C. McConnell] J.Florida M.A. **32:** 371-373, Jan. '46
NEUROSURGERY: See Brain, surgery; Nervous System, surgery; Sympathectomy; etc.
NEUROSYPHILIS
See also Hemiplegia, syphilitic; Meninges, syphilis; Meningoencephalitis, syphilitic; Nerves, optic; Paralysis, spinal; Paralysis, General; Tabes Dorsalis
—syphilitic gumma of brain; case with recovery after surgical therapy, [H. Roger, L. Cornil, M. Arnaud & J. E. Paillas] Rev.neurol. **73:** 634-637, Nov.-Dec. '41
cerebrospinal fluid in: See also other subheads under Cerebrospinal Fluid
—lumbar puncture headache; statistical analysis of 500 punctures, [L. J. Underwood] Am.J.Syph.,Gonor. & Ven.Dis. **30:** 264-271, May '46
complications and sequels, cerebral syphilitic arteritis without concomitant attack on meninges; curable right hemiplegia associated with persistent parapyramidal syndrome; case, [M. Perrault & J. B. Bouvier] Progrès méd. **74:** 103-104, March 10, '46
—Parinaud's paralysis; case in syphilitic, [A. Ferrara] Riv.oto-neuro-oftal. **19:** 277-288, July-Aug. '42
congenital, bulbar syndrome of syphilitic nature in child 7 years old, [C. I. Urechia, L. Dragomir & T. Dragomir] Monatschr.f.Psychiat.u.Neurol. **109:** 52-54, '44
diagnosis, [H. S. Read, L. I. Kaplan & F. T. Becker] J.M.Soc.New Jersey **43:** 5-12, Jan. '46
—supposed neurosyphilis; diagnostic value of fan sign (pathologic plantar reflex), [L. Barraquer Ferré] Med.españ. **14:** 248-250, Sept. '45
—trauma and neurosyphilis; role of cranial and spinal trauma in determining or revealing neurosyphilis, [J. M. T. Bittencourt & H. M. Canelas] Arq.neuro-psiquiat., São Paulo **3:** 347-407, Dec. '45
etiology and pathogenesis, trauma and neurosyphilis; role of cranial and spinal trauma in determining or revealing neurosyphilis, [J. M. T. Bittencourt & H. M. Canelas] Arq.neuro-psiquiat., São Paulo **3:** 347-407, Dec. '45
history, syphilitic brain and human destinies, [E. Podolsky] M.Rec. **159:** 40-42, Jan. '46
therapy, [L. Andrew Almazan] Medicina, México **25:** 515-521, Dec. 25, '45
—[A. Milian] An.méd.,México (no. 3) **6:** 1-9, July-Sept. '45
—[H. S. Read, L. I. Kaplan & F. T. Becker] J.M.Soc. New Jersey **43:** 5-12, Jan. '46
—aldarsone (arsenic preparation), [G. B. Sexton] Canad. M.A.J. **54:** 560-564, June '46
—cardiac enlargement in fever therapy induced by intravenous injection of typhoid vaccine, [H. S. Weens & A. Heyman] Arch.Int.Med. **77:** 307-316, March '46
—comparative effects of inoculation malaria and artificial fever therapy, 3 year observation, [V. E. Lascara] Virginia M.Monthly **73:** 111-120, March '46
—homologous and heterologous strains of Plasmodium vivax: cross-inoculation study of malaria strain immunity, [L. I. Kaplan, H. S. Read & F. T. Becker] J.Lab.& Clin.Med. **31:** 400-408, April '46
—malaria—man's friend, [H. S. Read, F. T. Becker & L. I. Kaplan] Hygeia **24:** 178-179, March '46
—newer methods of treating late visceral syphilis, [R. D. Adams] Bull.New England M.Center **7:** 264-268, Dec. '45
—of penicillin concentration in spinal fluid following intramuscular administration; negative report, [L. I. Kaplan, H. S. Read, F. T. Becker & C. F. Seymour] J.Lab.& Clin.Med. **31:** 317-322, March '46
—penicillin, [J. Grandbois] Laval méd. **11:** 168-194, Feb. '46
—penicillin, [P. A. O'Leary, L. A. Brunsting & O. Ockuly] J.A.M.A. **130:** 698-700, March 16, '46
—penicillin alone (including effect on spinal fluid), [J. H. Stokes & H. P. Stieger] J.A.M.A. **131:** 1-7, May 4, '46
—penicillin in intrathecal treatment; preliminary report, [S. H. Rubin & C. G. Leitch] J.Missouri M.A. **43:** 169-171, March '46
—penicillin in syphilis of central nervous system; report of 100 patients, [J. L. Callaway & others] Am.J.Syph.,Gonor.& Ven.Dis. **30:** 110-124, March '46
—penicillin therapy of syphilitic arachnoiditis, [J. L. Callaway & others] Am.J.Syph.,Gonor.& Ven.Dis. **30:** 231-234, May '46

NEUROSYPHILIS, therapy—Continued
—pyretotherapy; cases, [J. Dechaume, L. Bourrat & J. Courjon] J.de méd.de Lyon **26:** 669-672, Oct. 20, '45
—review of psychiatric progress 1945 (penicillin therapy), [A. S. Rose & H. C. Solomon] Am.J.Psychiat. **102:** 519-520, Jan. '46
NEUROTH, M. L.: See CHRISTIAN, J. E., jt. auth.
NEUROVACCINE: See Smallpox, vaccine
NEUSTADT, R., HOWARD, L. G., and MYERSON, A., Photoelectric method for determination of cholesterol in urine, J.Lab.& Clin.Med. **31:** 95-98, Jan. '46
NEUSTATTER, W. L., What is a "black-out"? Study of 50 cases, J.Roy.Army M.Corps **85:** 139-142, Sept. '45
Seven hundred and fifty psychoneurotics and ten weeks' fly-bombing, J.Ment.Sc. **92:** 110-117, Jan. '46
NEUTRAL RED: See Stomach, function tests
NEUTRONS: See Radioactivity
NEUTROPENIA: See Granulocytopenia; Leukocytes, count
NEUTROPHILS: See Leukocytes; Tuberculosis, blood in
NEUWEILER, W., Bericht über die Literatur der Hormone und Vitamine und ihrer Beziehung zur Gynäkologie und Geburtshilfe (1942), Monatschr.f.Geburtsh.u. Gynäk. **118:** 299-329, '44
——and BRONZ, Über die Bedeutung der Leberprüfungsreaktion nach Gros für die Geburtshilfe, Monatschr. f.Geburtsh.u.Gynäk. **120:** 1-16, '45
NEUZIL, E.: See MARTIN, M., jt. auth.
NEVE, ERNEST FREDERICK: See Obituaries
NEVES, A., Sarna crostosa, Rev.brasil.de leprol. **13:** 251-260, Dec., '45
NEVES, J. A. da C. A., Febre biliosa hemoglobinúrica: apresentação de um caso de forma anúrica, An.Inst. med.trop. **1:** 413-418, Dec. '44
NEVES da SILVA, N.: See da Silva, N. N.
NEVEU, P.: See DELAY, J., jt. auth.
NEVI
—acne vulgaris occurring in tropics in pigmentary and pilosebaceous nevus, [H. V. Allington] Arch.Dermat. & Syph. **52:** 322, Nov.-Dec. '45
—blue nevus of Jadassohn and Tièche; case, [M. L. Niedelman] Arch.Dermat.& Syph. **53:** 285-287, March '46
—diffuse trichosebaceous cystic nevus of trunk and zoniform comedo nevus, [A. Fonseca] Amatus **2:** 490-493, June '43
—generalized pigmented nevus and multiple angiomas in newborn infant; case, [R. Pedemonte L.] Rev. chilena de pediat. **16:** 1097-1098, Nov. '45
—gigantic pilous nevus; case, [L. de Sa Penella & T. de Noronha] Amatus **2:** 544-551, July '43
—neurocutaneous melanoblastosis, [A. Touraine] Rev. neurol. **73:** 262-264, May-June '41
—pigmented mole of hand, [A. P. Stout] Texas State J.Med. **41:** 579-580, March '46
—plastic correction of superficial pigmented nevi, [P. W. Greeley] Surgery **19:** 467-481, April '46
—removal of adjacent nevi of eyelids, [A. Callahan] Am.J.Ophth. **29:** 563-565, May '46
—Sutton's disease, achromic nevus and anemic nevus, with report of cases, [M. Sampaio] Amatus **2:** 643-658, Aug. '43
—systematized hyperkeratotic verrucous nevus, with report of case, [L. de Sá Penella & J. Roda] Amatus **2:** 630-642, Aug. '43
—tumors of skin, [M. Correa Iturraspe] Día méd. **17:** 1449-1454, Dec. 10, '45
vascular: See Telangiectasis; Tumors, angioma
NEVILL, G. E.: See DICK, G. W. A., jt. auth.
NEVRAEVA, N. A.: See KUZIN, A. M., jt. auth.
NEVYADOMSKIY, M. M., History of Russian oncology, Vrach.delo (nos. 11-12) **25:** 623-626, '45
NEW, G. B., Address of president; fiftieth anniversary of the Academy, Tr.Am.Acad.Ophth. **50:** 7-9, Sept.-Oct. '45
——and FOSS, E. L., Tumors of nose and throat; summaries of bibliographic material available in field of otolaryngology, Arch.Otolaryng. **42:** 421-427, Nov.-Dec. '45
NEW CASTLE COUNTY (DELAWARE) MEDICAL SOCIETY: See Societies, Medical, county
NEW JERSEY MEDICAL SOCIETY: See Societies, Medical, state
NEW YORK ACADEMY OF MEDICINE
—inaugural address, [G. Baehr] Bull.New York Acad. Med. **22:** 115-124, March '46
NEW ZEALAND SPINACH: See Spinach
NEWBERGER, C., Analysis of obstetric activities in hospitals of Cook County during 1944, Am.J.Obst. & Gynec. **51:** 372-386, March '46
NEWCASTLE DISEASE: See Viruses
NEWCOMB, A. L., Meningococcemia with Waterhouse-Friderichsen syndrome; report of case treated with penicillin, U.S.Nav.M.Bull. **46:** 273-274, Feb. '46
NEWCOMER, H. S.: See VAN WINKLE, W., JR., jt. auth.
NEWELL, E. D., Gangrenous suppurative appendicitis; 48 consecutive cases with removal of appendix and complete closure of wound, without a death, Ann. Surg. **123:** 900-901, May '46
NEWHALL, C. A.: See TRAUB, E. F., jt. auth.
NEWHART, HORACE: See Obituaries
NEWITT, A. W., Post-war objectives of tuberculosis control, Tr.& Stud., Coll.Physicians, Philadelphia **13:** 123-127, Dec. '45
NEWMAN, B., Some aspects of tropical medicine, J.Maine M.A. **37:** 69-74, March '46
NEWMAN, H. R., Primary sarcoma of prostate gland in soldier, J.Urol. **55:** 295-297, March '46
NEWMAN, H. W.: See LIVINGSTON, W. K., jt. auth.
NEWMAN, J., Aid in patient education; tuberculosis questionnaire, J.Psychol. **21:** 301-306, April '46
NEWMAN, J. D., Getting maximum benefit from bed rest in treatment of pulmonary tuberculosis, J.Tennessee M.A. **38:** 402-403, Dec. '45
NEWMAN, J. H.: See WEENS, H. S., jt. auth.
NEWMAN, L. B., Exercising device for increasing joint action, Arch.Phys.Med. **26:** 762-764, Dec. '45
Method for producing soapy solution in whirlpool tank, U.S.Nav.M.Bull. **46:** 761-763, May, '46
NEWMAN, M., Measurement of minimum effect of environment, using 2-egg twins, J. Genet.Psychol. **68:** 127-130, March '46
NEWMAN, P. P., Visit to Indian leper colony, Brit.M.J. **1:** 616, April 20, '46
NEWMAN, S.: See McGOVERN, F. H., jt. auth.
NEWSON, A.: See ROSE, T. F., jt. auth.
NEWTH, A. A. E., Education Act, 1944, and handicapped child, J.Roy.San.Inst. **66:** 116-124, April '46
NEWTON, A. W.: See EXLEY, M., jt. auth.
NEWTON, W. H.: See HALL, K., jt. auth.
NEXMAND, P. H., Allergy to fungi in patients with Besnier's prurigo (neurodermatitis), Nord.med. (Hospitalstid.) **29:** 107-110, Jan. 13, '46
NEYMAN, I. M., Cytotoxic stimulation of tissue regeneration (with granulotoxin), Byull.eksper.biol.i med. (no. 6) **18:** 27-29, '44
Autostimulating properties of granulation tissue, Byull. eksper.biol.i med. (no. 6) **17:** 54-57, '44
——and VINTSENTINI, K. M., Granulotoxin in therapy of slowly healing wounds, Khirurgiya, no. 12, pp. 33-35, '44
NEYMANN, C. A.: See YACORZYNSKI, G. K., jt. auth.
NEYROUD, M., Une nouvelle médication antidiarrhéique, la farine de caroube, Ann.pædiat. **166:** 113-138, '46
——See REGAMEY, R., jt. auth.
NGO-QUOC-GUYEN: See LHERMITTE, J., jt. auth.
NIACIN: See Nicotinic Acid
NIBELUNGS: See Mythology
NICASTRO, M., and SPATARO, A. I. L., Tumor glomico de Masson, Día méd. **17:** 1188-1192, Oct. 15, '45
NICAUD, P., Les lésions initiales de la périartérite noueuse, Bull.et mém.Soc.méd.d.hôp.de Paris **61:** 265-268, '45; Presse méd. **54:** 88-89, Feb. 9, '46
Les lésions sympathiques au cours des artérites, Bull.et mém.Soc.méd.d.hôp.de Paris **61:** 268-272, '45; Presse méd. **53:** 692-693, Dec. 22, '45
——and LAFITTE, A., Polio-encéphalite curable par la sulfamidothérapie, Bull. et mém. Soc. méd. d. hôp. de Paris **61:** 298-300, '45
Epithélioma glandulaire bronchique et tuberculose giganto-cellulaire, Bull. et mém. Soc. méd. d. hôp. de Paris **61:** 300-303, '45
——GOSSET, J., LAFITTE, A., and PRUNEL, J., Péritonite encapsulante, Bull.et mém.Soc.méd.d.hôp.de Paris **61:** 225-232, '45
——LAFITTE, A., and CIRILLI, M., Pyopneumothorax putride. Traitement par la pénicilline, Guérison, Bull. et mém.Soc.méd.d.hôp.de Paris **62:** 96-100, '46
——LAFITTE, A., and DESSERTENNE, F., Abcès du poumon. Traitement par la pénicilline. Guérison rapide. Bull.et mém. Soc. méd. d. hôp.de Paris **62:** 101-106, '46
——LAFITTE, A., MONOD, O., and PERIER, R., Pleurésie enkystée de la base d'aspect pseudo-tumoral, Bull.et mém.Soc.méd.d.hôp.de Paris **61:** 141-144, '45
——LAFITTE, A., and PERIER, R., Epithélioma malpighien du poumon avec pleurésie hémorragique, Bull.et mém.Soc.méd.d.hôp.de Paris **61:** 137-141, '45
NICEWONGER, C. R.: See PAULL, R., jt. auth.
NICHOL, E. S., and PAGE, S. W., JR., Dicumarol therapy in acute coronary thrombosis: results in 50 attacks, with review of data on embolic complications and immediate mortality in myocardial infarction, J. Florida M.A. **32:** 365-370, Jan. '46
NICHOL, W. E.: See WEBB, F. J., jt. auth.
NICHOLLS, ALBERT GEORGE: See Obituaries
NICHOLLS, J. V. V., Survey of ophthalmic status of Cree Indians at Norway House, Manitoba, Canad.M.A.J. **54:** 344-348, April '46
NICHOLLS, L., Nutrition, J.Ceylon Br.,Brit.M.A. **40:** 234-241, Sept. '44
NICHOLS, A.: See LEOPOLD, I. H., jt. auth.
NICHOLS, B. H., Roentgen diagnosis in urologic disorders, Am.J.Roentgenol. **54:** 626-636, Dec. '45
NICHOLS, D. R., Significado clínico de la sedimentación globular, Rev.de med.y cir.,Barranquilla (no. 12) **12:** 31-41, Dec. '45
NICHOLS, E.: See TUMULTY, P. A., jt. auth.
NICHOLS, R. H., JR.: See DAVIS, H. (Boston), jt. auth.

NICHOLS, S.: See **BRUNSCHWIG, A.,** jt. auth.
——See **DUNHAM, L.,** jt. auth.
NICHOLS, W.: See **TICE, J. W.,** jt. auth.
NICHOLSON, E., Care of chronically ill, Hosp.Counc.Bull. **9:** 10, Feb. '46
NICHOLSON, M. J.: See **MARSHALL, S. F.,** jt. auth.
NICHOLSON, M. R.: See **MASSERMAN, J. H.,** jt. auth.
NICHOLSON, W. F., Penetrating wounds of chest, Brit.J. Surg. **33:** 257-266, Jan. '46
NICHOLSON, W. M., Emotional factors in obesity, Am.J. M.Sc. **211:** 443-447, April '46
NICHOLSON, W. R., and TAUBER, R., Measurement of diameters of pelvic outlet, Am.J.Obst.& Gynec. **51:** 538-543, April '46
NICKEL
toxicity, new interpretation of some so-called positive patch tests, with special reference to metals used in industry (nickel and chromium dermatitis), [S. W. Becker] J.Michigan M.Soc. **45:** 65-69, Jan. '46; comment by Keil **45:** 647-649, May '46; reply by Becker **45:** 649, May '46
NICKERSON, G., Case of rupture of supraspinatus tendon, McGill M.J. **15:** 185-190, April '46
NICKERSON, J. L.: See **WARREN, J. V.,** jt. auth.
NICKERSON, M., and GOODMAN, L. S., Pharmacology of series of new sympatholytic agents, Proc.Am.Federation Clin.Research **2:** 109-110, '45
NICKERSON, W. J., Inhibition of fungus respiration; metabolic bio-assay method, Science **103:** 484-486, April 19, '46
——**and CHADWICK, J. B.,** On respiration of dermatophytes, Arch.Biochem. **10:** 81-100, May '46
——**IRVING, L., and MEHMERT, H. E.,** Sandals, and hygiene and infections of feet, Arch.Dermat.& Syph. **52:** 365-368, Nov.-Dec. '45
NICKLESS, J. A.: See **McNALLY, W. D.,** jt. auth.
NICKMAN, E. H.: See **GOLDBLOOM, A. A.,** jt. auth.
NICO, J. P.: See **TROISIER, J.,** jt. auth.
NICOD, J. L., Tumeurs réticulo-endothéliales bénignes, Schweiz.Ztschr.f.Path.u.Bakt. **8:** 273-282, '45
Le cancer des côlons et du rectum; pathologie anatomique, Schweiz.med.Wchnschr. **75:** 793-795, Sept. 15, '45
——**and MAMIE, M.,** La bacillémie tuberculeuse. Sa manifestation histologique dans la phtisie pulmonaire, Schweiz.Ztschr.f.Path.u.Bakt. **6:** 265-274, '43
NICOL, C. S.: See **KING, A. J.,** jt. auth.
NICOL, L.: See **DESCHIENS, R.,** jt. auth.
——See **LEMETAYER, E.,** jt. auth.
NICOLA, O. F. F., and LUGONES, Z., Intercambio comercial de productos farmacéuticos, Rev.farm., Buenos Aires **87:** 537-545, Dec. '45
NICOLAS-FAVRE DISEASE: See Lymphogranuloma Venereum
NICOLAS de FLUE: See Lowenbrügger, Nicholas
NICOLAYSEN, JOHAN: See Obituaries
NICOLAYSEN, K., Total gastrectomy, Nord.med. (Norsk mag.f.lægevidensk.) **29:** 127-129, Jan. 18, '46
NICOLAYSEN, N. A., Hematuria and C hypovitaminosis, Nord.med. (Med. rev., Bergen) **29:** 65-70, Jan. 11, '46
NICOLE, A.: See **STEINMANN, J.,** jt. auth.
NICOLE, R., Erfolgreiche Trendelenburgsche Operation einer fulminanten Lungenembolie, Schweiz.med. Wchnschr. **75:** 1080-1082, Dec. 8, '45
NICOLL, J. A. V., Repair of femoral artery after bullet wound, Brit.M.J. **1:** 165, Feb. 2, '46
NICOLL, R. E., Decline of male radiographer, Radiography **12:** 56-57, May '46
NICOLLE, P., Valeur comparée de divers modes de titrage d'un bactériophage, Compt.rend.Soc.de biol. **135:** 548-550, '41
——**GRABAR, J., and GIBERT, P.,** Fréquence de la lysogénéité et moindre fréquence apparente de la lysosensibilité parmi les bacilles paratyphiques B, Ann. Inst.Pasteur **72:** 81-88, Jan.-Feb. '46
NICOTINAMIDE: See Anaphylaxis and Allergy, therapy; Asthma, therapy; Hay Fever, therapy; Nicotinic Acid; Pellagra, therapy; Pruritus, therapy
NICOTINE
See also Tobacco
—**fate in body;** chemical structure of end product of nicotine metabolism, [P. S. Larson, H. B. Haag & J. K. Finnegan] J. Pharmacol. & Exper. Therap. **86:** 239-241, March '46
effects, on tissue cultures, [O. Bucher] Bull.schweiz. Akad.d.med.Wissensch. **1:** 252-275, '45
—**piperidine,** normal urinary constituent with nicotine action, [U. S. von Euler] Nord.med. (Hygiea) **27:** 1415-1419, July 13, '45
therapy: See Respiration, disorders
toxicity, factors influencing toxicity; effects of water and food deprivation; disturbed liver function and rate of administration, [H. B. Haag, P. S. Larson & J. K. Finnegan] J. Pharmacol.& Exper.Therap. **85:** 356-362, Dec. '45
NICOTINIC ACID
See also Vitamins, B
—**comparative value** of niacin and nicotinamide, [W. A. Krehl, C. A. Elvehjem & E. B. Hart] Nutrition Rev. **4:** 65-67, March '46
NICOTINIC ACID—Continued
—**demethylation** of N^1-methyl nicotinamide and influence of methyl group on fatty liver of rats, [V. A. Najjar & C. C. Deal] J.Biol.Chem. **162:** 741-742, March '46
—**dispensability** of dietary niacin for reproduction and lactation in rat, [B. H. Ershoff] Arch.Biochem. **9:** 81-84, Jan. '46
—**effect** of nicotinic acid amide and sodium on glycolysis and oxygen uptake in brain homogenates, [E. Racker & I. Krimsky] J.Biol.Chem. **161:** 453-461, Dec. '45
—**effect** of protein on nicotinic acid and tryptophan requirement of growing rat, [W. A. Krehl, P. S. Sarma & C. A. Elvehjem] J.Biol.Chem. **162:** 403-411, March '46
—**factors affecting** dietary niacin and tryptophan requirement of growing rat, [W. A. Krehl, P. S. Sarma, L. J. Teply & C. A. Elvehjem] J.Nutrition **31:** 85-106, Jan. '46
—**in sugary and starchy maize,** [K. Mather & E. C. Barton-Wright] Nature,London **157:** 109-110, Jan. 26, '46
—**mushrooms as source of nicotinamide,** [N. I. Proskuriakov & O. A. Pavlinova] Compt.rend.Acad.d.sc. URSS **47:** 283-285, May 10, '45
—**nicotinic acid and level of protein intake** in nutrition of pig, [M. M. Wintrobe, H. J. Stein, R. H. Follis, Jr. & S. Humphreys] J.Nutrition **30:** 395-412, Dec. '45
—**nutritive value** of fish from Michigan waters; nicotinic acid of lake herring, carp, common suckers and burbot, [J. F. Klocke & others] Food Research **11:** 179-186, March-April '46
deficiency, excretion test during fasting and diagnosis of deficiency, [J. J. Angulo] Rev.de med.trop.y parasitol.,bacteriol.,clín.y lab. **11:** 79-82, Sept.-Dec. '45
—**nicotinamide deficiency** precipitated by sulfaguanidine (sulfonamide), [S. W. Hardwick] Lancet **1:** 287, Feb. 23, '46
determination, chemical and microbiologic methods; effect of hydrogen peroxide and infra-red rays on nicotinic acid, [E. B. Brown, J. M. Thomas & A. F. Bina] J.Biol.Chem. **162:** 221-228, Feb. '46
—**fluorometric determination** of nicotinamide, [J. V. Scudi] Science **103:** 567-568, May 3, '46
—**microbiologic determination,** [G. G. Villela & A. B. Hargreaves] Mem. Inst. Oswaldo Cruz **42:** 183-190, Feb. '45
effects, comparative effects of nicotinic acid, sodium nicotinate and nicotinamide, [J. Jiménez Vargas] Rev.españ.fisiol. **1:** 127-149, June '45
—**effect** of different concentrations of nicotinic acid amide on work output of perfused frog muscles, [N. W. Shock & W. H. Sebrell] Am.J.Physiol. **146:** 52-55, April '46
—**effect** of nicotinamide on glycemia of normal persons and of diabetics, [G. Poumeau-Delille & Fabiani] Compt.rend.Soc.de biol. **137:** 285-286, '43
—**on circulation,** [M. R. Kenawy & G. Barsoum] J. Roy.Egyptian M.A. **27:** 43-49, Feb. '44
—**on skin temperature,** [J. Boas & T. Vanggaard] Nord. med. (Hospitalstid.) **18:** 593-596, April 10, '43
—**phenomenon** of hyperemia following intravenous administration; diagnostic value in syphilis, [Z. I. Sinelnikov] Vrach.delo (nos. 11-12) **25:** 619-622, '43
—**synergistic action** upon penicillin, [E. H. Frieden] Proc.Soc.Exper.Biol.& Med. **60:** 352-353, Dec. '45
in blood: See Blood, nicotinic acid
in urine: See Urine, nicotinic acid
metabolism, biosynthesis of nicotinamide in man, [V. A. Najjar & others] Proc.Soc.Exper.Biol.& Med. **61:** 371-374, April '46
—**effect** of tryptophan on synthesis of nicotinic acid in rat, [F. Rosen, J. W. Huff & W. A. Perlzweig] J. Biol.Chem. **163:** 343-344, April '46
—**metabolism** of nicotinamide, nicotinic acid and diethylamide of nicotinic acid (nikethamide) by newborn and premature infants, [R. A. Coulson & C. A. Stewart] Proc. Soc. Exper. Biol. & Med. **61:** 364-369, April '46
therapy: See Anaphylaxis and Allergy, therapy; Asthma, therapy; Glaucoma, therapy; Hay Fever, therapy; Headache, therapy; Jaundice, therapy; Lymphogranuloma Venereum, therapy; Pellagra, therapy; Peptic Ulcer, therapy; Pruritus, therapy; Stomatitis, therapy
NICOTINYL TAURINE: See Taurine
NICOTYLAMIDE: See cross reference under Nicotinamide
NIEBAUER, J. J., Development of squamous-cell carcinomata in sinus tracts of chronic osteomyelitis, J.Bone & Joint Surg. **28:** 280-285, April '46
——**and KING, D.,** Arthrodesis of hip produced by internal fixation, J.Bone & Joint Surg. **28:** 103-112, Jan. '46
NIEBURGS, H. E., Body temperature—diagnostic aid in menstrual disorders and sterility, J.Obst.& Gynaec. Brit.Emp. **52:** 435-462, Oct. '45
NIEDELMAN, M. L., Fibrosarcoma protuberans arising on old burn scar, Ann.Surg. **123:** 311-314, Feb. '46
Blue nevus of Jadassohn and Tièche; report of case, Arch.Dermat.& Syph. **53:** 285-287, March '46
Contact dermatitis due to DDT; report of case, Occup. Med. **1:** 391-395, April '46

NIEHAUS, F. W., Medical complications of pregnancy, J.Omaha Mid-West Clin.Soc. **7:** 9-14, Jan. '46
Some conditions which may be confused with anginal syndrome, Nebraska M.J. **31:** 5-7, Jan. '46
——**and WRIGHT, W. D.**, Facts and fallacies about normal apex beat, Am.Heart J. **30:** 604-609, Dec. '45
NIELSEN, A., Prophylactic postoperative heparin treatment, Nord.med. (Hospitalstid.) **16:** 2873-2875, Oct. 17, '42
NIELSEN, A. LANGVAD, Action of sulfathiazole on bacterial flora in puerperal uterus, Nord.med. (Hospitalstid.) **25:** 389-392, March 2, '45
NIELSEN, A. LEVIN, MORTENSEN, V., and ESKILDSEN, P., Wolff-Parkinson-White syndrome, Ugesk.f.læger **105:** 1176, Nov. 18, '43
NIELSEN, B., Four cases of Boeck's sarcoid, Nord.med. (Hospitalstid.) **14:** 1232-1234, April 25, '42
NIELSEN, E., Serum protein changes produced by treatment with hormones and stomach extract, Nord. med. (Hospitalstid.) **13:** 334-337, Jan. 31, '42
——See **BIERRING, E., jt. auth.**
NIELSEN, G., Normal blood pressure in children between 7 and 19 years of age, Nord.med. (Hospitalstid.) **20:** 1886-1889, Nov. 6, '43
Heparinized blood and microsedimentation reaction; modification of Landau method, Nord.med. (Hospitalstid.) **20:** 1892, Nov. 6, '43
——See **HANSEN, A. B., jt. auth.**
NIELSEN, H. E., Familial occurrence of osseous fragility, blue sclera and deafness, Nord.med.(Hospitalstid.) **15:** 2203-2205, Aug. 1, '42
NIELSEN, J., Infant mortality in relation to birth order, Ugesk.f.læger **105:** 1234, Dec. 2, '43
NIELSEN, J. C., Beitrag zur Aetiologie der Badeotitis, Acta oto-laryng. **30:** 234-248, '42
Badeotitis: Aetiologie, Symptomatologie und Pathogenese, Acta oto-laryng. **33:** 31-35, '45
NIELSEN, J. K.: See **PRICE, C. W., jt. auth.**
NIELSEN, J. M., Chronic pain as residual of poliomyelitis of southern California, Bull.Los Angeles Neurol.Soc. **10:** 85-94, Sept.-Dec. '45
Introspection and orbital cortex, California & West.Med. **63:** 269-270, Dec. '45
NIELSEN, L.: See **AALKJÆR, V., jt. auth.**
NIELSEN, N., Untersuchungen über die Antiwuchsstoffwirkung von Sulfanilamid auf Hefe, Compt.rend.d.trav. du lab.Carlsberg,série physiol. **24:** 55-60, '41
——**and HARTELIUS, V.**, Wuchsstoffwirkung der Aminosäuren: Methode zur Bestimmung kleiner Mengen von β-Alanin in tierischen und pflanzlichen Substanzen, Compt.rend.d.trav.du lab.Carlsberg,série physiol. **23:** 259-269, '41
Methode zur Bestimmung kleiner und kleinster Mengen von Biotin in tierischen und pflanzlichen Substanzen, Compt.rend.d.trav.du lab.Carlsberg,série physiol. **23:** 387-398, '42
Über die Bildung von Pantothensäure durch verschiedene Mikroorganismen, Compt.rend.d.trav.du lab.Carlsberg, série physiol. **24:** 117-124, '45
——**HARTELIUS, V., and JOHANSEN, G.**, Bestimmungen von Pantothensäure und β-Alanin in tierischen und pflanzlichen Objekten mit einer neuen Methode, Compt.rend.d.trav.du lab.Carlsberg, série physiol. **24:** 97-116, '45
NIELSEN, N. B., Clinical experiences with growth promoting fractions of embryonic juice in therapy of wounds, Nord.med.(Hospitalstid.) **14:** 1553-1556, May 23, '42
NIELSEN, O. L., Benign lymphogranulomatosis (Schaumann) as internal disease, Nord.med.(Hospitalstid.) **16:** 3283-3288, Dec. 5, '42
NIELSEN, O. P.: See **OHLSEN, A. S., jt. auth.**
NIELSEN, P. H., Coagulation time of blood under various conditions, Nord. med. (Hospitalstid.) **16:** 2882-2886, Oct. 17, '42
Antithrombin content of blood after operations and during thrombosis, Nord.med.(Hospitalstid.) **20:** 2205-2208, Dec. 11, '43
Differential diagnosis between aortic aneurysm and mediastinal tumor, Nord.med.(Hospitalstid.) **28:** 2294-2297, Nov. 2, '45
NIELSEN, S. E., and BANKE, S., Tubercle bacilli in feces of children with pulmonary tuberculosis, Nord. med. (Hospitalstid.) **20:** 2057-2058, Nov. 27, '43
——See **FRIDERICHSEN, C., jt. auth.**
NIEMANN-PICK DISEASE
—case, [N. Facatselli] Ann.pædiat. **162:** 218-228, '44
—case showing calcification in adrenal glands, [W. S. Alexander] New Zealand M.J. **45:** 43-45, Feb. '46
NIEMEYER, H.: See **MENEGHELLO, J., jt. auth.**
NIEMEYER, P., Paulo Cezar de Andrade, Brasil-med. **59:** 318-320, Sept. 1-15, '45
Tratamento cirúrgico do tremor parkinsoniano, da atetose e outras hipercinesias (14 casos operados), Med.cir. farm., pp. 654-669, Dec. '45
NIERENSTEIN, M., Observations on some rock carvings of surgical instruments in East Africa, Bristol Med.-Chir.J. **62:** 14-17, '45
NIEUWENHUIJSE, A. C., Fortsetzung des Stammbaums von erblicher Kartoffelnase (Benjamins & Stibbe), Genetica **23:** 289-299, '43
NIEVA, M. R., La maniobra de Bracht en la atención del parto en presentación pelviana; comentarios sobre 26 observaciones, An.d.ateneo,Buenos Aires, pp. 101-111, '45
NIGAM, K. S., and SIRCAR, J. K., Additional test helping in diagnosis of chronic cholecystitis, Indian J.Surg. **7:** 95-100, June '45
NIGAM, R., Surgical shock—experimental study of its aetiology, J.Indian M.A. **14:** 253-255, Aug. '45
NIGHT BLINDNESS
—case of hemeralopia and xerosis of conjunctiva in patient with obstructive jaundice and hepatic cirrhosis; therapeutic effect of intramuscular injections of vitamin A in oil emulsion, [K. Glije] Nord.med. (Norsk mag.f.lægevidensk.) **14:** 1258-1259, April 25, '42
—dark adaptation in military personnel complaining of "night blindness," [F. W. Parker, Jr.] Arch.Ophth. **35:** 555-571, May '46
—heredoataxia hemeralopica polyneuritiformis, familial syndrome not previously described; preliminary report, [S. Refsum] Nord.med. (Norsk mag.f.lægevidensk.) **28:** 2682-2685, Dec. 21, '45
—importance of measuring speed of adaptation in studies on hemeralopia, [D. Garabédian & P. Meunier] Compt.rend.Soc.de biol. **137:** 371-372, '43
—occurrence of night blindness and vitamin A deficiency in various diseases, [C. E. Nylund] Nord.med. (Finska läk.-sällsk.handl.) **25:** 266-270, Feb. 9, '45
—optic atrophy with hemeralopia; 2 cases, [P. Desvignes & G. Offret] Semaine d.hôp.Paris **22:** 490-491, March 21, '46
NIGHT VISION: See Eyes, accommodation and refraction
NIGHTINGALE, H. J., Large testicular tumour, Brit.J.Surg. **33:** 197, Oct. '45
NIGHTMARE: See Dreams
NIJAMKIN, A.: See **ALESSANDRI R., H., jt. auth.**
NIKETHAMIDE
—metabolism of nicotinamide, nicotinic acid and *di*ethylamide of nicotinic acid (nikethamide) by newborn and premature infants, [R. A. Coulson & C. A. Stewart] Proc.Soc.Exper.Biol.& Med. **61:** 364-369, April '46
effects, action of picrotoxin and of nikethamide on neuromuscular conductivity, [F. Huidobro & J. Jordon] J. Pharmacol.& Exper.Therap. **86:** 49-59, Jan. '46
—immediate circulatory action of theophylline ethylene*di*amine and nikethamide in cardiacs: experimental comparative study, [P. R. Cardoso Rebocho] Rev.med., São Paulo **29:** 329-341, Sept. '45
—modification of syncope syndrome in coramin (nikethamide) premedicated blood donors; relationship of this syndrome to circulatory shock, [R. D. Barnard] Ohio State M.J. **41:** 1107-1114, Dec. '45
therapy: See Barbital and Barbital Derivatives, toxicity
NIKIFOROVA, E. K., Bandage for Perthes operation, Khirurgiya, no. 6, p. 94, '45
NIKITIN, V. N., Changes with age in synthesis and disintegration of proteins in animal organism, Fiziol.zhur. **30:** 619-626, '41
Intracellular digestion and phagocytic theory of immunity of I. I. Mechnikov, Vrach.delo (nos. 5-6) **25:** 225-230, '45
NIKITINSKAYA, V. N., Cranial osteomas, Khirurgiya, no. 6, pp. 87-89, '45
NIKULINA, N. E.: See **FILATOVA, L. G., jt. auth.**
NILSBY, I.: See **ALWALL, N., jt. auth.**
NILSEN, E. A., Vegetative syndromes following war wounds of peripheral nerves, Klin.med. (nos. 4-5) **23:** 9-14, '45
NILSON CUMMING, E. L.: See **BERENS, C., jt. auth.**
NILSSEN, R. W.: See **DANBOLT, N., jt. auth.**
NILSSON, G., Some aspects of differential diagnosis of obstructive and neural deafness, Acta-oto-laryng. **30:** 125-138, '42
NILSSON, P., Case of manic-depressive psychosis with one-day phases, Nord.med. (Hygiea) **25:** 661-665, March 23, '45
NILZEN, A., Examination of blood and blister fluid with regard to sulfonamide concentration in patients with pemphigus; preliminary report, Nord.med. (Hygiea) **28:** 2185-2186, Oct. 19, '45
NIMS, L. F., Respiration, Ann.Rev.Physiol. **8:** 99-116, '46
NINA, D. C., Sensibilización al veneno de abeja, Día méd. **17:** 1330, Nov. 12, '45
NINARD, B.: See **PEYRON, A., jt. auth.**
NINO, F. L., Papel de los helmintos en las llamadas apendicitis verminosas, Bol.d.Inst.clín.quir. **21:** 277-281, May '45
Estudio micológico de una nueva observación de tricopatía piédrica con nódulos blancos en la República Argentina, Prensa méd.argent. **32:** 2280-2286, Nov. 16, '45
——**and FERNANDEZ, J. C.**, Miasis cutánes por larvas de "Cochliomyia hominivorax" (Coquerel, 1858), Bol.d. Inst.clín.quir. **21:** 282-286, May '45
——See **TAIANA, J. A., jt. auth.**

*iso*NIPECAINE: See Demerol
NIPIOLOGY: See Infant Welfare; Infants: Pediatrics; etc.
NIPPLE: See Breast
NIREMBERSKI, M., Psychological investigation of group of internees at Belsen camp, J.Ment.Sc. 92: 60-74, Jan. '46
NISBET, D. S., Symposium on recent advances in gynecology and obstetrics; uterine contractions during pregnancy and labor observed with tocograph, S. Clin.North America 25: 1425-1435, Dec. '45
NISEVICH, L. R., Excretory function of stomach, Fiziol. zhur. 30: 740-745, '41
NISNEVICH, E. N.: See KHANIN, M. G., jt. auth.
NISONGER, L.: See SHELTON, R. S., jt. auth.
NISSEN, R., New operative technic for cysts of lung and for chronic spontaneous pneumothorax, J.Internat. Coll.Surgeons 8: 421-423, Sept.-Oct. '45
Replacement of lower end of femur or upper end of tibia, J.Internat.Coll.Surgeons 9: 56-61, Jan.-Feb. '46
NISSEN-LIE, H. S., Spondylolisthesis and tuberculous spondylitis, Nord.med. (Norsk mag.f.lægevidensk.) 11: 2431-2434, Aug. 23, '41
Fracture of calcaneum; after-examination of 32 conservatively treated fractures, Nord.med. (Norsk mag f.lægevidensk.) 29: 125-127, Jan. 18, '46
NISULFADINE: See cross reference under 2-(*p*-Nitrobenzenesulfamido)-Pyridine
NISULFAZOLE: See cross reference under 2-(*p*-Nitrobenzenesulfamido)-Thiazole
NITCHALS, R.: See KLOCKE, J. F., jt. auth.
NITIKMAN, G., Spinal anesthesia for operation on vertebral column, Anesth.& Analg. 25: 52-57, March-April '46
NITRATES
See also Acid, nitric
—levels in water from rural Iowa wells; preliminary report, [G. Johnson & others] J.Iowa M.Soc. 36: 4-7, Jan. '46
NITRIC OXIDE: See Nitrogen, oxides
NITRITES AND NITRITE DERIVATIVES
amyl nitrite: See Abdomen, pain; Biliary Tract, pain
glyceryl trinitrate: See also Stomach, cardiospasm
—action of several vegetative poisons on vascular effects of glyceryl trinitrate, [M. Bariéty & D. Kohler] Compt.rend.Soc.de biol. 135: 484-487, '41
octyl nitrite: See Stomach, cardiospasm
sodium nitrite, effect on chronaxia of striated muscle, [R. Hazard & R. Jéquier] Compt.rend.Soc.de biol. 135: 1399-1403, '41
—fatal case of poisoning, [M. Oosting] Ohio State M.J. 42: 150, Feb. '46
NITRITOID CRISIS: See Arsphenamines, toxicity
NITROANILINE
toxicity, clinical effects of tetryl (*tetra*nitromethylaniline), [H. B. Troup] Brit.J.Indust.Med. 3: 20-23, Jan. '46
—tetryl (*tetra*nitromethylaniline) dermatitis: ultraviolet irradiation of tetryl [I. A. Brownlie & W. M. Cumming] Biochem.J. 40: 20-27, '46
—tetryl (*tetra*nitromethylaniline) dermatitis; wartime incidence and control in Australian fuze-filling factories [H. M. L. Murray, R. W. Prunster & R. D. Anderson] Bull.Hyg. 21: 37-38, Jan. '46; also, Bull. War Med. 6: 336, March '46 [Abstract]
NITROBENZENE
toxicity, acute metahemoglobinizing intoxication due to ingested nitrobenzene and anemia with Heinz inner bodies; clinicotoxicologic study, [P. Farreras Valentí, M. Sales Vázquez, F. Ciscar Rius & A. Bertrán Capella] Med.clin., Barcelona 5: 267-271, Oct. '45
2-(*p*-NITROBENZENESULFAMIDO)-PYRIDINE: See Colitis, ulcerative
2-(*p*-NITROBENZENESULFAMIDO)-THIAZOLE: See Colitis, ulcerative
NITROCRESOL
—toxicologic study of *di*nitro-*o*-cresol, [R Carratala & D. C. Vucetich] Semana méd. 2: 643-649, Oct. 25, '45; also, Hospital. Rio de Janeiro 29: 51-60, Jan. '46; also, Rev.Asoc.méd.argent. 60: 100-103, Feb. 15-28, '46
5-NITRO-2-FURALDEHYDE SEMICARBAZONE: See cross reference under Furacin
NITROFURAN: See Furan Derivatives
NITROGEN
—changes in various nitrogen fractions of mixed saliva of submaxillary and sublingual glands following exhaustion and during period of recuperation, [N. K. Zolnikova] Fiziol.zhur. 30: 642-646, '41
—denitrogenation of muscle and fat tissues of anesthetized cat, [A. H. Whiteley & W. D. McElroy] Am.J. Physiol. 146: 229-240, May '46
—extraction of nitrogenous matter from pollens, [R. F. E. Stier, A. L. McNeil & J. Ernsdorff] Ann.Allergy 3: 401-407, Nov.-Dec. '45
—intravenous gelatin for nutritional purposes; clinical and experimental studies, [A. Brunschwig, S. Nichols & R. Bigelow] Surg.,Gynec.& Obst. 82: 25-28, Jan.'46
NITROGEN—Continued
—nitrogenous fractions and their daily variations in "whole" human milk, [G. Waisman S. & M. L. A. Petazze] Rev.Asoc.argent.dietol. 3: 166-182, July-Sept. '45
—use of yeasts as source of alimentary nitrogen, [L. Binet & V. Bonnet] J.de physiol.et de path.gén. 38: 186-197, '41-'45
determination, filtration error, [J. L. Leitch & L. A. Wells] J.Franklin Inst. 241: 73-77, Jan. '46
effects, arterial oxyhemoglobin saturations at critical pressure-altitudes breathing various mixtures of oxygen and nitrogen, with note on effect of exercise, [J. L. Lilienthal, Jr., R. L. Riley & D. D. Proemmel] Am.J.Physiol. 145: 427-431, Jan. '46
in blood: See Blood, nitrogen
in urine: See Urine, nitrogen
metabolism, accumulation, interpretation and presentation of data pertaining to metabolic balances, notably those of calcium, phosphorus and nitrogen, [E. C. Reifenstein, Jr., F. Albright & S. L. Wells] J.Clin. Endocrinol. 5: 367-395, Nov. '45; correction 6: 232, Feb. '46
—amino acids in production of plasma protein and nitrogen balance, [S. C. Madden & G. H. Whipple] Am.J.M.Sc. 211: 149-156, Feb. '46
—clinical aspects of protein nutrition, [Co Tui] J.Am. Dietet.A. 22: 97-109, Feb. '46
—determination of metabolic fecal nitrogen and protein digestibility, [D. K. Bosshardt & R. H. Barnes] J. Nutrition 31: 13-21, Jan. '46
—improved cage for studies with mice, [M. L. MacLachlan & L. A. Munro] Proc.Soc.Exper.Biol.& Med. 60: 378-379, Dec. '45
—influence of various androgenic steroids on nitrogen balance and growth, [L. Wilkins & W. Fleischmann] J.Clin.Endocrinol. 6: 382-401, May '46
—maintenance of nitrogen equilibrium in dogs by intravenous alimentation with an acid hydrolysate of casein fortified with tryptophan, [C. F. Kade, Jr., J. Houston, K. Krauel & M. Sahyun] J.Biol.Chem. 163: 185-190, April '46
—nitrogen balance, [J. Ased Callau] Rev.méd.de Rosario 35: 777-781, Sept. '45
—nitrophenols and nitrogen metabolism, [T. Terroine] Arch.internat.de pharmacodyn.et de thérap. 71: 377-388, Dec. 31, '45
—of rat tissue slices under various conditions, [F. & M. L. C. Bernheim] J.Biol.Chem. 163: 203-209, April '46
—postoperative imbalance, [J. Gosset, Mme. Lande & Boissier] Mém.Acad.de chir. 71: 448-451, Nov. 28-Dec. 19, '45
—quinine and nitrogen metabolism, [T. Terroine] Arch. internat.de pharmacodyn.et de thérap. 71: 411-419, Dec. 31, '45
—role of thiamine hydrochloride, [R. Jacquot & L. Thivolle] Compt.rend.Soc.de biol. 135: 1403-1405, '41
—studies on convalescence; nitrogen and mineral balances during starvation and graduated feeding in healthy young males at bed rest, [J. E. Howard & others] Bull.Johns Hopkins Hosp. 78: 282-307, May '46
—total solids, fat and nitrogen in feces; study of normal persons and of patients with duodenal ulcer on test diet containing large amounts of fat, [E. E. Wollaeger, M. W. Comfort, J. F. Weir & A. E. Osterberg] Gastroenterology 6: 83-92, Feb. '46
—total solids, fat and nitrogen in feces; study of persons who had undergone partial gastrectomy with anastomosis of entire cut end of stomach and jejunum (Polya anastomosis), [E. E. Wollaeger, M. W. Comfort, J. F. Weir & A. E. Osterberg] Gastroenterology 6: 93-104, Feb. '46
oxides, exposures accompanying shrinking operations (in shipyards), [F. E. Adley] J.Indust.Hyg.& Toxicol. 28: 17-20, Jan. '46
—nitrogen *di*oxide—rate of oxidation of nitric oxide and its bearing on nitrogen *di*oxide content of electric arc fumes, [H. B. Elkins] J.Indust.Hyg.& Toxicol. 28: 37-39, March '46
NITROGEN MUSTARDS: See Chloroethylamines
NITROGLYCERIN: See cross reference under Nitrites and Nitrite Derivatives, glyceryl trinitrate
4-NITRO-3-HYDROXY-MERCURI-*o*-CRESOL: See cross reference under Metaphen
*tetra*NITROMETHYLANILINE: See Nitroaniline
NITROPHENOL
effects, demonstration of hyperpyretic effect of *di*nitrophenol on spinal dog, [G. Morin & J. Vial] Compt. rend.Soc.de biol. 135: 1642-1644, '41
—histochemical changes of lipids in course of hyperthermia in dogs produced by *di*nitrophenol, [J. Verne] Compt.rend.Soc.de biol. 135: 1511-1513, '41
—increase of respiratory exchange produced by *di*nitrophenol in spinal dog, [G. Morin] Compt.rend.Soc.de biol. 135: 1657-1658, '41
—nitrophenols and nitrogen metabolism, [T. Terroine] Arch.internat.de pharmacodyn.et de thérap. 71: 377-388, Dec. 31, '45
toxicity, *di*nitrophenol cataract: experimental investigations, [H. Zilliacus] Nord.med. (Finska läk.-sällsk. handl.) 11: 2388-2396, Aug. 16, '41

NITROPHENOL, toxicity—Continued
—2,4-*dinitrophenol* poisoning; case, [J. B. Gisclard & M. M. Woodward] J.Indust.Hyg.& Toxicol. **28:** 47-51, March '46
***tri*NITROPHENYLMETHYLNITRAMINE:** See cross reference under *tetra*Nitromethylaniline
NITROSO COMPOUNDS
—nitrososulfate of iron (Roussin salt); antiseptic action, [Mme. A. Dobry & Mme. F. Boyer] Ann.Inst.Pasteur **71:** 455-462. Nov.-Dec. '45
NITROTOLUENE
—metabolites of 2,4,6-*trinitrotoluene* (TNT) excreted in urine of dogs, [R. K. Snyder] J.Indust.Hyg.& Toxicol. **28:** 59-75, May '46
in urine: See Urine, nitrotoluene
toxicity, aplastic anemia following exposure to *trinitrotoluene*; 3 cases, [R. F. Sievers, R. L. Stump & A. R. Monaco] Occup.Med. **1:** 351-362, April '46
—monocytosis as index of TNT (*trinitrotoluene*) absorption, [A. M. Hamilton] Brit.J.Indust.Med. **3:** 24-26, Jan. '46
—summary of 22 *trinitrotoluene* fatalities in World War II, [W. J. McConnell & R. H. Flinn] J.Indust.Hyg.& Toxicol. **28:** 76-86, May '46
—urticaria due to *trinitrotoluene*, [J. F. Preston, Jr., & C. A. Watkins] Arch.Dermat.& Syph. **53:** 134-136, Feb. '46
NITROUS OXIDE: See Anesthesia, nitrous oxide
NITTI, E.: See DELAY, J., jt. auth.
NITTI, F., TABONE, J., and MOUSSET, H., Etudes sur le pouvoir antisulfamide; relation entre les facteurs favorisant la multiplication microbienne et le pouvoir antisulfamide, Ann.Inst.Pasteur **71:** 470-473, Nov.-Dec. '45
——See LEMAIRE, A., jt. auth.
——See TABONE, J., jt. auth.
——See VARAY, A., jt. auth.
NIUBO-MARY, F.: See CODINA-ALTES, J., jt. auth.
NIVEN, C. F., JR.: See LOEWE, L., jt. auth.
NIVEN, J. I.: See McFARLAND, R. A., jt. auth.
NIVEN, J. S. F.: See BUCKLAND, F. E., jt. auth.
NIX, M. E., Education and extension of public health services, Canad.J.Pub.Health **37:** 182-186, May '46
NIXON, C. E.: See RAPPOPORT, A. E., jt. auth.
NIXON, E. N.: See ROGOFF, J. M., jt. auth.
NIXON, N., Returning serviceman—how does he stack up physically? Mil.Surgeon **98:** 392-396, May '46
NIXON, P. I., Dr. Benjamin Harrison, temporary Texan, J.Hist.Med.& Allied Sc. **1:** 108-114, Jan. '46
NIXON, W. C. W.: See ECKSTEIN, A., jt. auth.
NIXON, W. L.: See TIPTON, S. R., jt. auth.
NIZARD, M.: See METRAS, H., jt. auth.
NIZEL, A. E., and PRIGGE, E. K., Trismus due to myositis ossificans traumatica; report of case, J.Oral Surg. **4:** 93-101, April '46
NJA, A., Gastrointestinal hemorrhages in childhood, Nord. med. **25:** 345-346, Feb. 23, '45
Case of agranulocytosis after treatment with salazopyrine, Nord.med. (Norsk mag. f. lægevidensk.) **28:** 2334-2335, Nov. 2, '45
NOBACK, C. R., Placentation and angiogenesis in amnion of baboon (Papio papio), Anat.Rec. **94:** 553-567, April '46
NOBEL, EDMUND: See Obituaries
NOBEL, W., Spontaneous rupture of bladder complicating treatment of fracture of lumbar spine, Bull.Hosp. Joint Dis. **6:** 144-148, Oct. '45
NOBEL PRIZE
—Nobel Peace Prize for 1944 given to International Committee of Red Cross (Le prix Nobel de la Paix et le Comité international de la Croix-Rouge), Rev.internat.Croix-Rouge **28:** 1-20, Jan. '46
—Nobel prize in physiology and medicine 1945 (award to Alexander Fleming, Howard Florey and Ernst Boris Chain for discovery of penicillin), [N. Svartz] Nord. med. **28:** 2283-2285, Nov. 2, '45
NOBILI, C.: See BROWN, E. A., jt. auth.
NOBLE, A. B., Cerebral anoxia complicating spinal anesthesia, Canad.M.A.J. **54:** 378-379, April '46
NOBLE, I., and WADDELL, E., Effects of different methods of cooking on ascorbic acid content of cabbage, Food Research **10:** 246-254, May-June '45
NOBLE, J. A., Some recollections of year with field medical units in Middle East, Nova Scotia M.Bull. **24:** 345-350, Dec. '45
NOBLE, R. L., Observations on various types of motion causing vomiting in animals, Canad.J.Research, Sect. E. **23:** 212-225, Dec. '45
Methods of assaying motion sickness preventives on dogs, Canad.J.Research, Sect.E. **23:** 226-234, Dec. '45
Treatment of experimental motion sickness in humans, Canad.J.Research, Sect.E **24:** 10-22, Feb. '46; abstr., Studies on experimental motion sickness, Bull.New England M.Center **8:** 49-53, April '46
NOBLE, R. P., and GREGERSEN, M. I., Blood volume in clinical shock; mixing time and disappearance rate of T-1824 in normal subjects and in patients in shock; determination of plasma volume in man from 10-minute sample, J.Clin.Investigation **25:** 158-171, March '46
NOBLE, R. P., AND GREGERSEN, M. I.—Continued
Blood volume in clinical shock; extent and cause of blood volume reduction in traumatic, hemorrhagic, and burn shock, J.Clin.Investigation **25:** 172-183, March '46
NOBLES, E. R., Should we have medical school? Mississippi Doctor **23:** 475-479, Nov. '45
NOBRE de MELLO, A. L., Fundamentos da medicina psicossomática, Cultura méd. **7:** 31-37, July-Sept. '45
NOCARDIA: See Actinomyces
NOCITO, C.: See NOCITO, F. J., jt. auth.
NOCITO, F. J., Sarcoma de los espacios conjuntivos y de los musculos de las extremidades, Bol.y trab.,Soc. argent.de cirujanos **6:** 699-734, '45; also, Rev.Asoc. méd.argent. **59:** 1291-1302, Nov. 30, '45
Tumor del glomus neuro-mio-arterial, Rev.Asoc.méd. argent. **59:** 1036-1038, Sept. 15, '45
——and NOCITO, C., Cirugía del dolor; la cordotomía anterolateral, Prensa méd.argent. **33:** 285-293, Feb. 8, '46
NODA, L.: See WEINHOUSE, S., jt. auth.
NODES
See also Prostate, hypertrophy; Rheumatism; Thyroid, tumors; etc.
juxta-articular, full history of discovery of Lutz-Jeanselme nodes [H. Portugal] Mem.Inst.Oswaldo Cruz **41:** 525-533, Dec. '44 [English trans., p. 529]
—multiple subcutaneous osseous nodules, [L. Leger] Presse méd. **53:** 559-560, Oct. 20, '45
—of leprous origin, [H. Portugal & G. L. Rocha] Arch. Dermat.& Syph. **53:** 471-476, May '46
NOE, W. L., JR., GREENE, C. C., JR., and CHENEY, G., Natural course of chronic Southwest Pacific malaria, Am.J.M.Sc. **211:** 215-219, Feb. '46
NOEHREN, T. H., Malaria in Panama, U.S.Nav.M.Bull **46:** 877-884, June '46
NOEL, E.: See BOLGERT, jt. auth.
NOEL, V., La malaria en Haïti, Union méd.du Canada **75:** 29-36, Jan. '46
NÖLTING, D.: See QUIRNO, N., jt. auth.
NOE P., M., Tratamiento de la poliomielitis, Rev.chilena de pediat. **16:** 812-815, Aug. '45
Criptorquidia, Rev.chilena de pediat. **16:** 1164-1168, Dec. '45
NØRGAARD, O., Three cases of Marfan syndrome, Nord. med. (Hospitalstid.) **18:** 687-689, April 24, '43
Gastric polyposis, Nord.med. (Hospitalstid.) **29:** 381-383, Feb. 22, '46
NØRSKOV, B., Electrocardiographic examination during metrazol shock therapy of psychoses, Nord.med. (Hospitalstid.) **19:** 1275-1278, July 31, '43
NOGAREDE, F.: See DAUTREBANDE, L., jt. auth.
NOGIER, T., Action de la lumière électrique sur la végétation, J.de radiol.et d'électrol. **25:** 237-238, '42-'43
NOGUEIRA, A., JR., Penicilinoterapia; suas aplicações clínicas, Med.clr.farm., pp. 106-124, Feb.-March '46
NOGUEIRA, F., Factores heredoconstitucionais na etiopatogenia do cancro, Amatus **4:** 239-262, April '45
Factores heredoconstitucionais na etiopatogenia da tuberculose, Amatus **4:** 493-509, July '45
NOGUEIRA, H. de P., and TEIXEIRA, A. W. G., Dois casos de carcinoma primitivo multicêntrico do pulmão, Amatus **4:** 424-460, June '45
NOGUEIRA, O. P.: See SILVEIRA THOMAZ, J., jt. auth.
NOGUEIRA da SILVA, W., Investigações anatômicas sôbre o aparelho coordenador do ritmo do coração, Arq. Inst.Benjamin Baptista **11:** 49-57, '45
——See de SA FORTES PINHEIRO, I. C., jt. auth.
NOGUERA, O. F., Curiosos casos de cuerpos extraños del intestino delgado, Radiología **7:** 239-244, Nov.-Dec. '44
El 8 de noviembre, hace exactamente 50 años . . . [reacción que produjo la noticia de hallazgo de los rayos Roentgen], Día méd. **17:** 1277-1282, Nov. 5, '45
NOGUERA, R. J., and FUENTES, F., Operaciones simultáneas en ambos miembros inferiores especialmente para várices, Día méd. **17:** 1312-1313, Nov. 12, '45
NOGUERA TOLEDO, J., La fontamide en el tratamiento de algunas formas de tuberculosis, Gac.méd.españ. **19:** 556-559, Dec. '45
NOGUER MORE, S., Verdaderas y falsas leucoplasias de la boca y sus complicaciones, An.med., Barcelona **32:** 105-113, March '45
Caso mixto de gonococia sulfamidorresistente y esclerosis inicial concomitantes, tratado por la penicilina. Reaparición de la esclerosis, Actas dermo-sif. **37:** 535-539, Jan. '46
NOGUES, A. E.: See SAMMARTINO, R., jt. auth.
NOHARA, F. S., Allgemeines zur Allergielehre. Übersicht über die Literatur von Januar 1943 bis Ende Februar 1944, Dermatologica **89:** 156-161, '44
Erytheme, Purpura, Urticara, Strophulus. Übersicht über die Literatur von Januar 1943 bis Ende Februar 1944, Dermatologica **89:** 161-164, '44
Die Gonorrhoe. Übersicht über die Literatur (September 1943 bis August 1944), Dermatologica **90:** 205-216, '44
Übrige Geschlechtskrankheiten. Ulcus molle, Lymphogranuloma inguinale und nicht-venerische Urogenitalaffektionen. Übersicht über die Literatur (September 1943 bis August 1944), Dermatologica **90:** 293-297, '44

NOHARA, F. S.—Continued
Bekämpfung der Geschlechtskrankheiten–Sexualwissenschaft. Übersicht über die Literatur (September 1943 bis August 1944), Dermatologica **90:** 297-304, '44
NOHRMAN, B. A.: See ENGSTRÖM, C. G., jt. auth.
NOIR, J., Le médecin préhistorien et archéologue, Méd.et l'homme, no. 1, pp. 71-72, ['45]
NOISE
See also Explosions
—acoustic trauma, [H. B. Perlman] Ann.Surg. **122:** 1086-1091, Dec. '45
—acoustic trauma and function of internal ear, [L. Rüedi & W. Furrer] Acta oto-laryng. **33:** 460-470, '45
—deafness due to noises of warfare, [J. A. Weiss] U.S. Nav.M.Bull. **46:** 381-386, March '46
—in industry, [E. Ruiz Hurtado & J. C. Prieto A.] Salub.y asist. (no. 10) **2:** 3-22, July-Aug. '45
—method for otologic prophylaxis of industrial deafness: influence of chronic diseases of middle ear on hearing fatigue, [A. Peyser] Acta oto-laryng. **31:** 351-364, '43
—professional deafness in naval staff, [G. de Wit] Acta oto-laryng. **30:** 373-382, '42
—sounds, noises and vibration from point of view of industrial hygiene, [J. Bandeira de Melo] Hora méd., Rio de Janeiro (no. 6) **16:** 25-30, June '45
—temporary deafness following exposure to loud tones and noise, [H. Davis & others] Laryngoscope **56:** 19-21, Jan. '46
NOIX, M., Traitement de la sclérose des corps caverneux par l'ionisation à la thiosinamine, J.de radiol.et d'électrol. **26:** 134-135. '44-'45
NOLAN, D. E., WARSHAWSKY, H., and PEDIGO, G. W., JR., Malaria, Minnesota Med. **29:** 423-426, May '46
NOLAN, L. E., Congenital polycystic disease of kidneys, Urol.& Cutan.Rev. **49:** 734-737, Dec. '45
NOLAN, O. F., Treatment of genito-urinary tract infections with penicillin, Tr.West.Sect., Am.Urol.A. **12:** 71-76, '44
NOLF, P., La coagulation du plasma phosphaté par le sérum chloroformique autolysé, Arch.internat.de pharmacodyn.et de thérap. **71:** 1-102, Nov. 1, '45
——and ADANT, M., De la nature de l'anaphylaxie, Presse méd. **53:** 617-618, Nov. 17, '45
NOLF, V.: See LANGERON, L., jt. auth.
NOLLE, F. A., Case of pulmonary infiltrate with nonspecific positive syphilitic reaction according to Jahnel, Nederl.tijdschr.v.geneesk. **90:** 139-140, Feb. 16-23, '46
NOLLI, B., and PALAZZOLI, M., La funzionalità corticosurrenale nella tubercolosi polmonare, Riv.di pat.e clin.d.tuberc. **16:** 235-247, June 30, '42
——and RIGO, E., Considerazioni sul pneumotorace incompleto per aderenze, Riv. di pat. e clin. d.tuberc. **16:** 107-114, March 31, '42
NOMA: See Ear, gangrene; Stomatitis, gangrenous
NOMENCLATURE
—abbreviated terminology of heart diseases correlated with nomenclature of causes of death, [E. García Carrillo] Bol.Ofic.san.panam. **24:** 607-610, July '45
—"abscesso" and "absíntio"; study of Portuguese etymology, [P. da Silveira Machado] Rev.med.Rio Grande do Sul **1:** 308-309, May-June '45
—aspects of endometrium as determined by biopsy; attempted classification and nomenclature, [J. P. Arzac] An.méd., México (no. 3) **6:** 17-38, July-Sept. '45; comment by Perrin **6:** 38-41, July-Sept. '45; reply by Arzac **6:** 41-42, July-Sept. '45
—atmospheric pollution; new terminology and classification for substances suspended or dissolved in air: aerodispersoids, [J. Bandeira de Melo] Hospital, Rio de Janeiro **28:** 743-746, Nov. '45
—classification and nomenclature of diffuse osteomedullary changes, [G. Giraud, P. Cazal & A. Maléki] Presse méd. **54:** 105-106, Feb. 16, '46
—dictionary of terms used in gastric roentgenology, [Nemours-Auguste] Radiol.prat. **1:** 1-5, '46
—effect of emotions on hydrogen ion concentration of secretion in situ, with comment on terminology of measurement, [N. D. Fabricant] Arch.Otolaryng. **43:** 402-408, April '46
—"lorhinitis" as most suitable term for common cold, [H. Malmros] Nord.med. **25:** 1-2, Jan. 5, '45
—It was Greek to me, [H. L. Buck] Hygeia **24:** 438, June '46
—"lúe" and "hormón" instead of "lúes" and "hormona," [G. Paquien] Semana méd. **2:** 871, Nov. 29, '45
—malaria nomenclature critical study, [E. Beltrán] Bol. Ofic.san.panam. **24:** 879-892, Oct. '45
—medical language, [G. Pacheco] Brasil-med. **59:** 247-248, July 7-14, '45
—medical terminology, [I. Rodrigues Vieira] Arq.mineir. leprol. **5:** 168-172, Oct. '45
—medical terminology and abuse of synonyms, [V. Delamare] Presse méd. **53:** 567-568, Oct. 20, '45
—medicine and grammar; "hemátia," "hematía" or "hemácia"? [J. de Oliveira] Publ.méd., São Paulo (nos. 6-7) **16:** 47-56, Jan.-Feb. '45
—medicine and Hebrew language, [A. Goldstein] Hebrew M.J. **2:** 88, '45 [in Hebrew]
NOMENCLATURE—Continued
—names of new drugs, [P. Hamill] Practitioner **156:** 61-64, Jan. '46
—need for unifying microbiologic terminology; should one say contagion, invisible microbe, filtrable virus, virus. ultravirus, inframicrobe? [Edmond Sergent, L. Parrot & R. Horrenberger] Arch.Inst.Pasteur d'Algérie **18:** 117-178, June '40
—of diseases of digestive tract and its adnexa, as used in Service of Gastroenterology of Vargas Hospital, [J. Valencia Parparcén & others] Rev.Policlín. Caracas **14:** 220-231, May-June '45
—of proteolytic enzymes, [T. Winnick & D. M. Greenberg] Science **102:** 648-649, Dec. 21, '45
—origin of name "cesarean," M.Times, New York **74:** 45, Feb. '46
—paracentesis and myringotomy; question of terminology, [T. B. Jobson] Brit.M.J. **1:** 21-22, Jan. 5, '46
—respiratory allergy: plea for basic nomenclature, [J. Zonis] Ohio State M.J. **42:** 366-368, April '46
—Rh types; improved nomenclature, [A. S. Wiener, E. B. Sonn & H. R. Polivka] Proc.Soc.Exper.Biol.& Med. **61:** 382-390, April '46
—tumor terminology in Hebrew, [A. Freed] Hebrew M.J. **2:** 97, '45 [in Hebrew]
—unitarian view of treponematosis, [E. H. Hudson] Am. J.Trop.Med. **26:** 135-139, Jan. '46
NOMLAND, R., Epidemic ringworm of scalp in children, J.Iowa M.Soc. **36:** 155-157, April '46
——and WALLACE, E. G., Penicillin for ulcers of leg treated by pinch grafts, J.A.M.A. **130:** 563-564, March 2, '46
NOMOGRAM: See Diabetes Mellitus, insulin in
de NONOHAY, U., Sintomatologia e diagnóstico gerais das dermatoses, Rev.med.Rio Grande do Sul **1:** 270-277, May-June '45
NOOJIN, R. O.: See CALLAWAY, J. L., jt. auth.
NOON, C., Fibrolipoma of cheek, Brit.J.Surg. **33:** 198, Oct. '45
NOONAN, P. E., Anomalous antral tooth, Arch.Otolaryng. **43:** 134-135, Feb. '46
NOORDHOEK HEGT, W. F., Resistance of medical profession [Netherlands during German occupation], Ann.Am.Acad.Polit.& Social Sc. **245:** 162-168, May '46
NORAN, H. H., and BAKER, A. B., Central nervous system in pneumonia (nonsuppurative pneumonic encephalitis); pathologic study, Am.J.Path. **22:** 579-595, May '46
NORBIS, A.: See IGLESIAS, M. E., jt. auth.
NORBURY, L. E. C., Hæmorrhoids and their treatment, Practitioner **156:** 288-294, April '46
NORDAHL, I., Clinical application of congo red test according to method of Harald Blaauw, Nord.med. (Norsk mag.f.lægevidensk.) **12:** 3735-3736, Dec. 27, '41
NORDENFELT, O., Influence of vegetative nervous system on electrocardiogram, Nord.med. (Hygiea) **13:** 493-498, Feb. 14, '42
NORDENSON, J. W., Carl Fredrik Lindahl, Nord.med. (Hygiea) **18:** 1007-1009, June 12, '43
On intravital colour of macula, Upsala läkaref.förh. **51:** 147-160, '45
NORDENSON, N. G., Reticulocyte variations in blood and bone marrow following injection of nucleic acid derivative, Nord.med. (Hygiea) **16:** 3698-3700, Dec. 26, '42
——See ARNOLDSSON, H., jt. auth.
NORDENTOFT, J., Therapy of tetanus, especially with serum and magnesium sulfate, Nord.med. (Hospitalstid.) **14:** 1865-1869, June 20, '42
NORDENTOFT, J. M., Intestinal invagination in children: diagnosis and treatment, Nord.med. **28:** 2132-2134, Oct. 19, '45
NORDGREN, RAGNAR: See Obituaries
NORDLAND, M., YLVISAKER, R. S., LARSON, P., and REIFF, R., Pregnancy complicated by idiopathic thrombocytopenic purpura and sarcoid disease of spleen; splenectomy and subsequent normal delivery; case report, Minnesota Med. **29:** 166-170, Feb. '46
NORGAARD, A.: See KRAGH, J., jt. auth.
NORGORE, M., Traumatic rupture of gallbladder; case reports and notes on choleperitoneum, Ann.Surg. **123:** 127-134, Jan. '46
NORLEY, T., GHORMLEY, R. K., and McDONALD, J. R., Neurofibromatosis with sarcoma of leg; report of case, Proc.Staff Meet., Mayo Clin. **20:** 478-481, Dec. 12, '45
NORMALS
—normal laboratory values [Massachusetts General Hospital], New England J.Med. **234:** 24-28, Jan. 3, '46
NORMAN, J.: See MOSERA, R., jt. auth.
NORMAN, J. K., and BINFORD, C. H., Liver abscess due to Friedländer's bacillus (K. pneumoniae) complicating adenocarcinoma of ampulla of Vater, Am.J. Clin.Path. **15:** 534-538, Nov. '45
NORMAN, R. M., Thalamic degeneration following bilateral premotor frontal lobe atrophy of Strümpell type, J. Neurol., Neurosurg. & Psychiat. **8:** 52-56, July-Oct. '45

NORMAN, V. P., Neoplasm of lungs. Clin.J. **75:** 18-22. Jan.-Feb. '46

NORMANN, H.: See ANDERSEN, A. H., jt. auth.

NORO, L., Carbon monoxide poisoning, Nord.med. (Duodecim) **26:** 771-776, April 6, '45

de NORONHA, T.: See de SA PENELLA, L., jt. auth.

NORONHA PERES, J., and PENNA SOBRINHO, O., Sôbre um novo antígeno de "Eurytrema coelomaticum" para diagnóstico da esquistosomose de Manson, Rev. brasil.de biol. **5:** 413-418, Sept. '45

NORRBY, S., Case of renal injury after treatment with sulfathiazole, Nord.med. (Hygiea) **25:** 550-551, March 23, '45

NORRIE, GORDON: See Obituaries

NORRIS, C. M.: See DURANT, T. M., jt. auth.

NORRIS, D. C.: See HOWITT, F. D., jt. auth.

NORRIS, F. K., New Guinea campaign, M.J.Australia **2:** 125-131, Dec. 15, '45

NORRIS, F. W., Nutritional value of beer, Nature, London **157:** 430-432, April 6, '46

NORRIS, J. C., McLAUGHLIN, R. F., and WILLIAMS, S. F., Primary atypical pneumonia, virus type; brief review—necropsy case presentation, Mil.Surgeon **98:** 299-304, April '46

NORRIS, M., Recovery of strain of western equine encephalitis virus from Culex restuans (Theo.) (Diptera: Culicidae), Canad.J.Research, Sect. E. **24:** 63-70, April '46

NORRIS, W. J., Appendicitis in children; review of 1000 cases taken from records of Children's Hospital, Los Angeles, West.J.Surg. **54:** 183-192, May '46

NORRLIND, R., Prurigo Besnier (atopic dermatitis); clinical-experimental study of its pathogenesis with special reference to acute infections of respiratory tract, Acta dermat.-venereol. (supp. 13) **26:** 1-168, '46

NORRMAN, E., Experiences with electroresection in hypertrophy and cancer of prostate, Nord.med. (Hygiea) **14:** 1895-1899, June 20, '42

NORTH, E. A., and CHRISTIE, R., Acquired resistance of Staphylococci to action of penicillin, M.J.Australia **1:** 176-179, Feb. 9, '46

——See CHRISTIE, R., jt. auth.

——WILSON, H., and ANDERSON, G., Treatment of Hæmophilus influenzæ meningitis with sulphonamides in conjunction with Hæmophilus influenzæ, type B, rabbit antiserum, M.J.Australia **1:** 215-220, Feb. 16, '46

Resistance of Hæmophilus influenzæ to action of penicillin, with special reference to type B strains, M.J. Australia **1:** 626-629, May 4, '46

NORTON, J. F., Paravesical extraperitoneal cesarean section technique, with analysis of 160 paravesical extraperitoneal cesarean sections, Am.J.Obst.& Gynec. **51:** 519-526, April '46

NORVAL, M. A., Sucking response of newly born babies at breast; study of 50 cases, Am.J.Dis.Child. **71:** 41-44, Jan. '46

NORWELL, Z. M.: See MacLENNAN, H. R., jt. auth.

NOSE

See also Nasopharynx; Otorhinolaryngology; Smell; etc.

abnormalities: See Nose, deformities

abscess, septal abscess with thrombophlebitis of cavernous sinus; case with recovery after sulfonamide therapy, [A. Gouvêa] Publ.méd.,São Paulo (núm. 10) **16:** 23-27, May '45

accessory sinuses: See Sinuses, Nasal

bacteriology, comparative study of nasal and nasopharyngeal membranes of patients with certain ocular disorders, [C. Berens & E. L. Nilson Cumming] Am. J.Ophth. **28:** 1313-1322, Dec. '45

—hemolytic streptococci; significance for complications following otorhinolaryngologic operations, [K. Skadhauge & M. Kjær] Acta oto-laryng. **33:** 147-153, '45

—local sulfathiazole (sulfonamide) treatment of carriers of hemolytic streptococci and yellow hemolytic staphylococci in mucous membranes, [C. Wille] Nord.med. (Norsk mag.f.lægevidensk.) **28:** 2319-2323, Nov. 2, '45

—problem of dangerous carrier of hemolytic streptococci; chemotherapeutic control (with calcium penicillin and sulfadiazine, sulfonamide), [M. Hamburger, Jr. & H. M. Lemon] J.A.M.A. **130:** 836-841, March 30, '46

calculi, three rhinoliths, [A. T. Cunningham, O. C. Lord, C. H. Manley & C. J. Polson] J. Laryng. & Otol. **60:** 253-256, June '45

cysts, genesis of typical and atypical cysts of nasal floor, [K. Bernfeld] J.Laryng.& Otol. **60:** 145-159, April '45

deformities: See also Nose, septum; Nose surgery

—hereditary potato nose (Benjamins-Stibbe); study of family tree, [A. C. Nieuwenhuijse] Genetica **23:** 289-299, '43

—"hits, strikes and outs" in use of pedicle flaps for restoration or correction, [V. P. Blair & L. T. Byars] Surg.,Gynec.& Obst. **82:** 367-385, April '46

—planning rhinoplasty, [S. Cohen] Arch.Otolaryng. **43:** 283-292, March '46

—plastic surgery according to Gillies, [R. Moe] Nord. med. (Norsk mag.f.lægevidensk.) **28:** 2329-2332, Nov. 2, '45

NOSE, deformities—Continued

—precise technic for correcting rhinomegaly and rhinokyphosis, [O. Ivanissevich, R. C. Ferrari & C. I. Rivas] Salud y belleza (no. 5) **1:** [12-16], Oct.-Dec. '45

—rhinoplasty in rhinomegalia and rhinokyphosis: surgical therapy; technics used by Malbec, [D. D. del Pozo R.] Rev.Asoc.méd.argent. **59:** 1051-1057, Sept. 15, '45

diphtheria: See Diphtheria, nasal

discharge: See also Hay Fever; Rhinitis

—cerebrospinal rhinorrhea; surgical therapy, [W. J. German] Rev.oto-neuro-oftal. **20:** 123-124, Sept.-Oct. '45

—cerebrospinal rhinorrhea, with report of case, [J. Sirois] Union méd.du Canada **74:** 1561-1564, Nov. '45

—cryptogenetic cerebrospinal rhinorrhea, [S. Johnsen] Acta oto-laryng. **33:** 446-453, '45

—effect of emotions on hydrogen ion concentration of secretion in situ, with comment on terminology of measurement, [N. D. Fabricant] Arch.Otolaryng. **43:** 402-408, April '46

—misunderstood postnasal discharge, [D. F. Weaver] J. Michigan M.Soc. **45:** 646-647, May '46

—nasal and sputum smears, [L. O. Dutton] Ann.Allergy **4:** 138-140, March-April '46

diseases: See also Rhinoscleroma

—allergy, [T. G. Wilson] Irish J.M.Sc., pp. 683-693, Dec. '45

—colloidal salt (mild protein silver) tamponades; use and abuse, [G. D. Wolf] J.A.M.A. **130:** 273-276, Feb. 2, '46

—disturbances of ethmoid branches of ophthalmic nerve, with description of syndrome associated with chronic suppuration of olfactory fissure, [J. J. Littell] Arch. Otolaryng. **43:** 481-499, May '46

—facial pain from rhinologic point of view, [J. C. Cros] Rev. cubana neurol. y psiquiat. **1:** 24-27, Feb.-March '46

—lupus; treatment with rubrophen (rosolic acid preparation); case, [F. Chavanne] Oto-rhino-laryng. internat. **25:** 33-34, March '41

—myiasis, [R. de Villiers] Kuba **1:** 59-60, Oct. '45

—nasal factors in asthma and its treatment, [C. A. Amesur] J.Indian M.A. **15:** 76-78, Dec. '45

—nasal mucosa and genital hormones, [R. Melchior] Bruxelles-méd. **25:** 869-882, Oct. 14, '45

—penicillin sprays and upper respiratory tract infection, [F. A. Knott & J. B. Blaikley] Brit.M.J. **1:** 349-350, March 9, '46

—physiologic and pathologic studies on Waldeyer's lymphatic ring; vital staining of tonsils; tonsillar afferent and efferent lymphatic vessels; nasal angina, [J. P. Tailliens] Acta oto-laryng., supp. 56, pp. 1-351, '44

—toothaches of nasal origin; cases, [J. Soleil] Rev.de stomatol. **46:** 134-139, Oct.-Dec. '45

foreign bodies: See Foreign Bodies, in air and food passages

fractures, [M. González Ulloa] Vida nueva **56:** 195-201, Dec. '45

—treatment of fractures of long standing, [R. Moe] Nord.med. (Norsk mag.f.lægevidensk.) **27:** 1907-1917, Sept. 21, '45

hemorrhage, epistaxis, [H. H. Amsden] New England J. Med. **234:** 81-82, Jan. 17, '46

—ethmoidal epistaxis necessitating operation; case, [J. L. D. Williams] J.Laryng.& Otol. **60:** 292-293, July '45

—intractable epistaxis of pregnancy, [W. F. Goff] West. J.Surg. **54:** 198-199, May '46

—ligature of anterior ethmoidal artery for arrest of profuse epistaxis, [P. Reading] Brit.M.J. **2:** 848-849, Dec. 15, '45

inflammation: See Rhinitis

mucosa: See also Nose, bacteriology; Nose, pathology; etc.

—nasal mucosa and genital hormones, [R. Melchior] Bruxelles-méd. **25:** 869-882, Oct. 14, '45

obstruction, privine (imidazole derivative) dependence of 2 years' duration, [L. E. Putnam & R. P. Herwick] J.A.M.A. **130:** 702-703, March 16, '46

—psychosomatic syndromes accompanying and following acute anxiety, [W. L. Post] Ann.Otol.,Rhin.& Laryng. **54:** 747-756, Dec. '45

pathology, tissue changes produced in mucous membrane of normal mice by prolonged local administration of some solutions containing sulfonamide compounds, [F. T. Callomon] Arch.Otolaryng. **43:** 31-36, Jan. '46

physiology, inspiratory resistance, [H. A. E. van Dishoeck] Acta oto-laryng. **30:** 431-439, '42

—relation to sexual activity, [E. Podolsky] Eye, Ear, Nose & Throat Monthly **25:** 193-195, April '46

polypi, clinical results in patients treated by intranasal ethmoidectomy, [F. W. Dixon] Arch.Otolaryng. **43:** 59-62, Jan. '46

—polypous sinus affections and allergy, [A. P. Jensen] Acta oto-laryng. **30:** 440-451. '42; also, Nord.med. (Hospitalstid.) **14:** 1778-1783, June 13, '42

NOSE—Continued
septum: See also Nose, abscess
—diphtheria as cause of perforation, [E. Vaheri] Acta oto-laryng. **33:** 300-305, '45
—identical deformities in pair of identical twins, [T. O. Howie] Brit.M.J. **1:** 750-761, May 18, '46
—neglected cartilage graft (with experimental observations on growth of human cartilage grafts), [L. A. Peer] Arch.Otolaryng. **42:** 384-396, Nov.-Dec. '45
—relation of deflections to rhinoplasty, [M. I. Berson] M.Rec. **158:** 734-736, Dec. '45
surgery: See also other subheads under Nose
—adjustable, non-solid appliance for nasal restoration, attached to upper denture, [H. S. Ashworth] Brit. Dent.J. **80:** 157-160, March 1, '46
—composite free grafts of skin and cartilage from ear, [J. B. Brown & B. Cannon] Surg.,Gynec.& Obst. **82:** 253-255, March '46
—molded bone graft, [A. J. Barsky] Surgery **18:** 755-763, Dec. '45
—new instruments in rhinoplastic surgery, [L. Sunshine] Am.J.Surg. **71:** 434-435, March '46
—relation of septal deflections to rhinoplasty, [M. I. Berson] M.Rec. **158:** 734-736, Dec. '45
—total rhinoplasty following destruction of leishmaniasis; case, [A. Duarte Cardoso] Rev.med.e cir.de São Paulo **5:** 271-277, Sept.-Dec. '45
—use of thrombin; preliminary report, [S. L. Fox] Laryngoscope **56:** 48-53, Feb. '46
tuberculosis, osteoperiostitis; treatment with rubrophen (rosolic acid preparation), [F. Chavanne] Oto-rhino-laryng.internat. **25:** 5-8, Jan. '41
tumors: See also Nose, polypi
—dorsonasal dermoid cyst; case, [J. A. Bracco & A. Oghi] Prensa méd.argent. **33:** 581-584, March 15, '46
—heterotopic tumors with intestinal mucous membrane structure, [O. Järvi] Acta oto-laryng. **33:** 471-485, '45
—initial pharyngolaryngeal, nasal and ocular localizations in case of sarcomatosis, [D. di Vestea] Riv. oto-neuro-oftal. **19:** 313-326, Sept.-Oct. '42
—malignant tumors, [F. Boysen] Nord.med.(Norsk mag.f.lægevidensk.) **28:** 2685-2687, Dec. 21, '45
—nervous tumors of fossa, [C. Strecht Ribeiro] Portugal méd. **30:** 1-13, Jan. '46
—plasmocytoma, [H. W. Dajani] J.Palestine Arab M.A. **1:** 15-17, Nov. '45
—summaries of bibliographic material available in field of otolaryngology, [G. B. New & E. L. Foss] Arch. Otolaryng. **42:** 421-427, Nov.-Dec. '45
turbinates, reflex headaches of nasal origin, [C. B. Sputh & C. B. Sputh, Jr.] Eye,Ear,Nose & Throat Monthly **25:** 79-81, Feb. '46; correction **25:** 162, March '46
wounds and injuries, and their implications, [M. S. Ersner] Pennsylvania M.J. **49:** 840-844, May '46
—rhinoplastic operations following gunshot wounds, [A. M. Natanzon] Vrach.delo (nos. 1-2) **25:** 61-66, '45

NOSTRUMS
—abstracts of notices of judgment issued by Food and Drug Administration of Federal Security Agency; Bureau of Investigation, J. A. M. A. **130:** 734, March 16, '46
—cease and desist orders; abstracts of certain Federal Trade Commission releases; Bureau of Investigation, J.A.M.A. **130:** 531, Feb. 23, '46; 967, April 6, '46; 1047 April 13 '46
—misbranded products; abstracts of notices of judgment issued by Food and Drug Administration of Federal Security Agency; Bureau of Investigation, J.A.M.A. **130:** 814, March 23, '46
—mixtures containing acetanilid, [A. J. Lehman] Mod. Hosp. **65:** 106, Dec. '45
—some miscellaneous medical frauds; variety of schemes debarred from mails; Bureau of Investigation, J.A.M.A. **130:** 108, Jan. 12, '46; 172, Jan. 19, '46; 370, Feb. 9, '46; 600, March 2, '46; **131:** 700, June 22, '46
—stipulations; agreements between Federal Trade Commission and promoters of various products; Bureau of Investigation, J.A.M.A. **130:** 447, Feb. 16, '46
NOTARIO GARCIA, V., Diagnóstico de la hidrocefalia fetal, Med.españ. **14:** 349-354, Oct. '45
Factores sociales que influyen sobre los procesos de la generación, Rev.españ.obst.y ginec. **3:** 270-280, Oct. '45
NOTE, D.: See CURTILLET, E., jt. auth.
NOTIER, V. A., and ROTH, G. M., Treatment of hypersensitiveness to cold with benadryl; report of case, Proc. Staff Meet., Mayo Clin. **21:** 170-175, April 17, '46
NOTTER, A., and SOBEL, P., Bassin avec double synostose sacro-iliaque et synostose pubienne, J.de radiol.et d'électrol. **26:** 140-141, '44-'45
——See PIGEAUD, jt. auth.
——See TRILLAT, P., jt. auth.
NOTTI, R. A., ALASCIO, R. Z., and VENTURA MARTINEZ, D., Quistes dermoideos sacrococcígeos; su tratamiento quirúrgico, Rev. san. mil., Buenos Aires **44:** 1618-1624, Nov. '45
NOUFFLARD: See TROISIER, J., jt. auth.
NOUREDINE: See LEBON, J., jt. auth.
——See SARROUY, C., jt. auth.
NOURSE, M. H.: See MOODY, H. C., jt. auth.
NOURY, H.: See BONET-MAURY, P., jt. auth.
——See LEVADITI, C., jt. auth.
NOUSSITOU, F., and CORDERO, A., Dermatitis de contagio venéreo, Rev. argent. dermatosif. **29:** 212-214, Sept. '45
NOUVEL, J., L'erreur dans la numération des hématies (l'erreur instrumentale), Sang **16:** 574-579, '44-'45
L'erreur dans la numération des hématies (l'erreur expérimentale), Sang **16:** 579-582, '44-'45
NOVACHENKO, N. P., Characteristics of gunshot fractures, Vrach.delo **24:** 47-52, Dec. 1, '44
Amputation-stump and prosthesis, Vrach.delo (nos. 1-2) **25:** 53-58, '45
Present status of reconstructive surgery of organs of support and locomotion, Vrach.delo (nos. 11-12) **25:** 587-592, '45
NOVACK, H. A.: See FLOYD, C., jt. auth.
NOVACOVICH, G. G., Observations and data on prevention of poison-oak dermatitis, U. S. Nav. M. Bull. **46:** 811-821, June '46
NOVAES, A. C.: See GOTTESFELD, B. H., jt. auth.
NOVAK, E., Estado actual de la organoterapia ginecológica, Rev.argent.-norteam.cien.méd. **1:** 762-772, Jan. '44
——and STEVENSON, R. R., Sweat gland tumors of vulva; benign (hidradenoma) and malignant (adenocarcinoma), Am.J.Obst.& Gynec. **50:** 641-659, Dec. '45
NOVAK, J., Simple and rapid cure of trichomonas vaginitis; preliminary report, Urol. & Cutan. Rev. **50:** 80, Feb '46
NOVAK, J. B., Who should have tuberculin test? Journal Lancet **66:** 116-117, April '46
NOVE, A. A.: See CAPPS, F. C. W., jt. auth.
NOVE-JOSSERAND, G., Ostéite kystique épiphysaire de l'extrémité inférieure du fémur chez une adulte, Lyon chir. **40:** 662-664, Sept.-Oct. '45
NOVEL, E.: See ARMANGUE, M., jt. auth.
——See REGAMEY, R., jt. auth.
——See REH, T., jt. auth.
NOVICK, R. G., Care and treatment of mentally ill in Illinois, Dis.Nerv.System **7:** 139-145, May '46
NOVICK, RAUL: See GALLO, L. A., jt. auth.
NOVICK, ROSALIND, Time course of changes in sensory cells of trigeminal ganglion of rabbit following irradiation, Proc.Soc.Exper.Biol.& Med. **61:** 355-358, April '46
——See CAMPBELL, B., jt. auth.
NOVILLO MARTINEZ, L., La lucha antiluética en el dispensario central de Córdoba, Rev.méd.de Córdoba **33:** 803-813, Dec. '45
NOVIS FILHO, A.: See PONDE, A. de A., jt. auth.
NOVOCAIN (procaine hydrochloride): See Anesthesia, procaine and procaine compounds; Procaine and Procaine Compounds
NOVOCAIN ESTERASE: See cross reference under Procaine Hydrochloride Esterase
NOVO GONZALEZ, A., La eritroblastosis fetal en la clínica obstétrica, Toko-ginec.práct. **4:** 316-346, Sept. '45
NOWINSKI, W. W.: See de ROBERTIS, E., jt. auth.
NOWLIN, R. T., Addison's disease, Memphis M.J. **20:** 180-181, Dec. '45
NOYONS, A. K. M., and van GOOR, H., Respiration of brain in vitro, Arch.néerl.de physiol. **25:** 553-600, '41
NUBIOLA ESPINOS, P., El complejo mechanicodinámico del parto, Med.clín.,Barcelona **5:** 248-252, Oct. '45
El error diagnóstico en tocoginecología, Toko-ginec.práct. **4:** 511-518, Dec. '45
NUCK'S CANAL: See Round Ligaments, cysts
NUCLEATES: See Nucleins
NUCLEINS
—atypical acid-fast micro-organisms; desoxyribonucleic acid content, [F. G. Petrik] J. Bact. **51:** 539-545, April '46
—chemical nature of substance inducing transformation of pneumococcal types; improved method for isolation of transforming substance (desoxyribonucleic acid) and its application to pneumococcus types II, III and VI, [M. McCarty & O. T. Avery] J.Exper. Med. **83:** 97-104, Feb. '46
—desoxyribonucleic acid in epidermal carcinogenesis induced by methylcholanthrene, [C. Carruthers & V. Suntzeff] Cancer Research **6:** 8-10, Jan. '46
—differentiation of nuclear substances, [C. Wunderly] Nature, London **156:** 750, Dec. 22, '45
—extrusion of nucleic acid from nuclei of human granulocytes, [G. Discombe] Nature, London **157:** 370-371, March 23, '46
—plasmodium vivax and Feulgen's nuclear reaction, [K. Schäffer] Acta trop. **2:** 17-22, '45
—proliferation-promoting properties of hydrolyzed nucleic acid, [Sister Mary Elizabeth Englert] Stud. Inst.Div.Thom. **4:** 59-65, Dec. '45

NUCLEINS—Continued
—staining of 2 primate malarial parasites by Feulgen technic, [H. W. Deane] J.Cell.& Comp.Physiol. **26:** 139-145, Dec. '45
effects, effect of nucleates in primary and transplanted rat hepatomas, [J. P. Greenstein & H. W. Chalkley] J.Nat.Cancer Inst. **6:** 207-209, Feb. '46
—protective effect of thymus nucleate on heat coagulation of proteins, [C. E. Carter & J. P. Greenstein] J.Nat.Cancer Inst. **6:** 219-223, Feb. '46
—reticulocyte variations in blood and bone marrow following injection of nucleic acid derivative, [N. G. Nordenson] Nord.med. (Hygiea) **16:** 3698-3700, Dec. 26, '42

NUCLEOPROTEINS
—characterization and separation of some macromolecular components in tumors and normal tissue, [H. Kahler & W. R. Bryan] Research Conf.Cancer (1944) pp. 59-62, '45
—constituents of bacterial cells, [A. Boivin & R. Vendrely] Compt.rend.Soc.de biol. **137:** 432-433, '43
—immunochemical research on anthrax bacilli, [A. M. Staub, R. O. Prudhomme & P. Grabar] Ann.Inst. Pasteur **72:** 58-66, Jan.-Feb. '46
—nucleoprotein content and antigenic structure of bacteria, [R. Vendrely] Compt. rend. Soc. de biol. **137:** 447-448, '43

NUCLEOTIDES
—distribution of acid-soluble nucleotides in livers of rats, fed and fasting, [S. Rapoport] J.Biol.Chem. **161:** 429-435, Dec. '45
—isolation of acid-soluble nucleotides of liver, [S. Rapoport & N. Nelson] J.Biol.Chem. **161:** 421-427, Dec. '45
—nucleotide metabolism in lymphocytes, [B. Thorell] Nord.med. (Hygiea) **28:** 2115-2116, Oct. 12, '45
—tissue changes in experimental mice treated with pentose nucleotides, [G. R. Barker, J. M. Gulland & L. D. Parsons] Nature, London **157:** 482-483, April 13, '46

NUCLEUS PULPOSUS: See Spine, intervertebral disks

NU-445: See cross reference under 3,4-*di*Methyl-5-Sulfanilamido*iso*oxazole

NUGENT, F. B., Medical management of incomplete abortion, Pennsylvania M.J. **49:** 523-524, Feb. '46

NUGENT, J. J., Prostate gland in men over 50, J.Florida M.A. **32:** 475-479, March '46

NUGENT, M. W., Dental acrylic implant for use in evisceration or enucleation of eyeball, Am.J.Ophth. **29:** 461-463, April '46

von NUMERS, C., Morphologic changes in stroma tissues of corpus endometrium in connection with various pathologic processes, Nord. med. (Finska läk.-sällsk. handl.) **18:** 602-605, April 10, '43

NUNES, M. A., Três tumores raros do útero: papiloma xantomatoso; adenocárcino-condrossarcoma; polipo mucoso do corpo invadido por endometriose, Amatus **4:** 461-476, June '45
Cisticercose humana. Exame necrópsico de um caso, Amatus **4:** 711-721, Nov.-Dec. '45

NUNES FILHO, A. A., Reeducação e readaptação do tuberculoso, J.d.clín. **25:** 347-350, Oct. '45

NUNEZ, C. J., Pequeña estadística sobre brucelosis, Rev. méd.de Córdoba **33:** 625-626, Sept. '45

——and PINEYRO, J. O., Cuadros radiológicos de curación de la tuberculosis intestinal, Medicina, Buenos Aires **6:** 12-20, Oct. '45

NUNEZ, I.: See de ROBERTIS, E., jt. auth.

NUNEZ, R. A.: See PACK, G. T., jt. auth.

NUNEZ, SOLON, Palabras [reseña histórica sobre las conferencias sanitarias panamericanas] Rev. méd. Costa Rica **6:** 361-369, March '45
Discurso pronunciado al colocar el busto de Pasteur en la explanada del Edificio de salubridad, con motivo de la visita del Prof. Vallery Radot, Rev.méd. Costa Rica **6:** 407-410, May '45
Epidemia de poliomielitis en Costa Rica, año 1944, Bol. Ofic.san.panam. **24:** 681-684, Aug. '45; Rev.méd. Costa Rica **6:** 497-500, Aug. '45

NUNEZ, SOLON
—tribute, [J. Zeledón & J. Montes de Oca] Rev.méd. Costa Rica **6:** 351-361, March '45

NUNEZ ANDRADE, R., La tuberculosis cutánea del niño, Rev.mex.de pediat. **14:** 474-489, Nov.-Dec. '45
Tratamiento del lupus tuberculoso por el método de Charpy, Medicina, México **26:** 1-7, Jan. 10, '46
Dermatitis causada por Haematosiphon inodora (Duges. 1892), Medicina, México **26:** 45-51, Feb. 10, '46

NUNEZ NUNEZ, A., VAZQUEZ ROSALES, G., and CASTRO, O., Diagnóstico de la apendicitis aguda, Rev. de med.y cir.Habana **50:** 449-466, Sept. 30, '45

NUNEZ PORTUONDO, R., and VILLAVERDE, M., La diarrea como síntoma del hipertiroidismo (frecuencia y posible patogenia), Vida nueva **56:** 37-47, Aug. '45

NUNEZ y DOMINGUEZ, J. de J., Los discípulos mexicanos de Pasteur, Pasteur **2:** 148-153, July '45

NUNZIATA, I., Dispositivo para anestesia endovenosa, Rev.Asoc.méd.argent. **59:** 1205-1207, Oct. 30, '45

NUPERCAINE: See Anesthesia, nupercaine

NURSERIES: See Child Welfare; Hospitals, communicable diseases in; Hospitals, maternity; Schools

NURSES AND NURSING
—basic wage, shortage of nurses and social medicine, [E. S. Meyers] M.J.Australia **1:** 548-549, April 20, '46
—Calmette-Guérin (BCG) premunition of nurses, [A. Courcoux & M. Duret] Semaine d.hôp.Paris **22:** 366-369, March 7, '46
—child with active rheumatic fever and her nursing care, [S. Sadler & E. Seibel] Am.J.Nursing **46:** 170-175, March '46
—epileptic patient and nurse, [W. G. Lennox] Am.J. Nursing **46:** 219-223, April '46
—geographic differences in sensitivity to histoplasmin among student nurses, [C. E. Palmer] Pub.Health Rep. **61:** 475-487, April 5, '46
—health program for schools of nursing, [A. M. Schwitalla] Hosp.Progr. **27:** 26-29, Jan. '46
—health program for student nurses [recommended by U. S. Public Health Service], Hosp.Progr. **27:** 30-32, Jan. '46
—health risk in tuberculosis nursing, [C. Cameron] Edinburgh M.J. **53:** 76-80, Feb. '46
—hospitals and nursing profession, [E. L. Bernays] Am. J.Nursing **46:** 110-113, Feb. '46
—in field of social medicine: sickness in the home, [B. Penalber] Hora méd., Rio de Janeiro (no. 6) **16:** 33-34, June '45
—medical care insurance and nurse, [M. C. Klem] Am. J.Nursing **46:** 387-390, June '46
—medical professional secrecy in relation to nursing profession, [F. Amores y Herrera] Rev.Cruz Roja colomb. **18:** 156, Sept.; 179, Dec. '45
—profession of graduate nurse, [J. P. Fontenelle] Folha med. **26:** 99-101, July 5, '45
—role of nurse in antivenereal campaign, [Vazquez Vega] Pasteur **1:** 129-131, June '45
—symposium on tuberculosis nursing: introduction; rehabilitation, [H. Baxter] Edinburgh M.J. **53:** 71-73; 80-82, Feb. '46
education, building new nursing school library, [N. A. Mehne] Bull.M.Library A. **34:** 12-21, Jan. '46
—education in psychiatry is essential part of nurse's equipment, [A. K. McGibbon] Mod.Hosp. **65:** 72-74, Dec. '45
—reporting on postwar status of U. S. Cadet Nurse Corps, [L. Petry] Hospitals (no. 2) **20:** 39-41, Feb. '46
—symposium on tuberculosis nursing; recruitment and training, [B. H. Renton] Edinburgh M.J. **53:** 73-75, Feb. '46
industrial: See Industry and Occupations
obstetric, successful surgical treatment of enteric group carrier (district nurse), [K. Fraser & J. S. Faulds] Brit.M.J. **1:** 354-355, March 9, '46
pediatric, nursing and physical therapy consultation in state crippled children's programs, [F. L. Phenix] Pub.Health Nursing **38:** 2-6, Jan. '46
psychiatric, review of progress 1945, [M. E. Corcoran] Am.J.Psychiat. **102:** 544-545, Jan. '46
public health, epilepsy and nurse, [J. A. Abbott] Pub. Health Nursing **37:** 595-601, Dec. '45
—field experience, [M. L. Tuttle] Am.J.Pub.Health **36:** 141-146, Feb. '46
—glaucoma; nursing aspects of prevention, [V. Bailey] Am.J.Nursing **46:** 99-101, Feb. '46
—in cancer program, [M. H. Griswold] Pub.Health Nursing **38:** 158-160, April '46
—in control of syphilis and gonorrhea, [P. Stiver] Canad.J.Pub.Health **37:** 143, April; 205, May '46
—in malaria control in United States, [E. L. Bishop] Rev.du palud. **3:** 109-111, June 15-July 15, '45
—in relation to illness, [J. Downes] Pub.Health Nursing **38:** 107-115, March '46
—nurse in the department of health, [K. Faville] Am.J. Pub.Health **36:** 377-383, April '46
—orthopedic service for community, [J. L. Stevenson] Pub.Health Nursing **37:** 607-611, Dec. '45
—postwar trends in public health and nursing, [C. E. A. Winslow] Am.J.Nursing **45:** 989-992, Dec. '45
—standards, [M. C. Connor] Pub.Health Nursing **38:** 13-19, Jan. '46

NUSSBAUM, M., Blood pressure in hypertension, J.A.M.A. **131:** 776, June 29, '46 [Comment on Gubner, Silverstone & Ungerleider's article]

NUSSEY, A. M., Tratamiento del hipertiroidismo con tiouracilo, Prensa méd.argent. **32:** 2331-2338, Nov. 23, '45
Thiouracil in treatment of thyrotoxicosis: further experiences, Brit.M.J. **1:** 564-566, April 13, '46

NUTI, F., Spasmo dell'arteria centrale della retina e suo trattamento con eupaverina Merck, Atti d.r.Accad. d.fisiocrit.in Siena (1944) **12:** 3-7, '45
Isterismo e disturbi oculari, Atti d.r.Accad.d.fisiocrit.in Siena (1944) **12:** 79-91, '45

NUTINI, L. G. HENNESSEY, SISTER MARY EDWARD LEO, and LYNCH, SISTER EVA MARIA, Effect of various tissue extracts on growth of colon-typhoid-dysentery organisms, Stud.Inst.Div.Thom. **4:** 97-100, Dec. '45

——KELLY, SISTER THOMAS AQUIN, and McDOWELL, SISTER MARGARET ANN, Effect of Staphylococcus aureus extracts on various bacteria, J.Bact. **51:** 533-538, April '46

NUTINI, L. G.—Continued
——**THOMAS, G. W., and SMOLAR, J.,** Effect of tissue extracts on growth of avirulent and virulent tubercle bacilli in vitro, Stud.Inst.Div.Thom. 4: 115-121, Dec. '45

NUTRITION
See also Diet and Dietetics; Dystrophy; Food; Industry and Occupations, nutrition in; Infants, nutrition and nutritional disorders; Metabolism, nutrition and metabolism; Rations; Vitamins; War, nutrition and food supply
—[L. Nicholls] J.Ceylon Br.,Brit.M.A. 40: 234-241, Sept. '44
—alimentary hygiene in aviation, [W. Lins, Jr.] Med. cir.farm., pp. 38-46, Jan. '46
—appraisal of nutritional status of children, [A. E. Hansen] New Orleans M.& S.J. 98: 261-271, Dec. '45
—care and feeding of school child, [K. F. Brokaw] Hygeia 24: 204, March '46
—classification of ages made by Professor Escudero on basis of nutritional requirements, [P. B. Landabure] Trab.cient.d.Inst.nac.nutrición (1942-1943) pp. 3-17, '44
—early alimentation of gastroenterostomized patient, [R. Canals Mayner] An.med.,Barcelona 32: 134-138, March '45
—evaluation of nutritional condition of community by determination of ascorbic acid in urine; sanitary significance of this method, [F. A. Cardoso] Rev.med.e cir.de São Paulo 5: 245-270, Sept.-Dec. '45
—food intake of college women, [F. I. Scoular & L. B. Foster] J.Am.Dietet.A. 22: 401-403, May '46
—food policy, [P. Escudero] Trab.cient.d.Inst.nac.nutrición (1942-1943) pp. 74-106, '44
—from standpoint of public health, [E. H. M. Milligan] Rev.san.e hig.púb. 20: 25-36, Jan. '46
—future studies, [C. A. Elvehjem] Nutrition Rev. 4: 1-6, Jan. '46
—in everyday practice, [S. W. Kalb] J.M.Soc.New Jersey 43: 103-104, March '46
—in Japan, [G. H. Bourne] Nature,London 157: 177-178, Feb. 16, '46
—in public health programs, [T. Parran] Nutrition Rev. 4: 129-130, May '46
—in relation to geriatrics, [E. L. Tuohy] Clinics 4: 1079-1095, Feb. '46
—in the aged, [J. Meyer, H. Sorter & H. Necheles] Gastroenterology 5: 398-403, Nov. '45
—investigation of nutrition: attempt to standardize methods, Brit.M.J. 1: 96-98, Jan. 19, '46
—medical survey among northern Manitoba Indians, [P. E. Moore, H. D. Kruse, F. F. Tisdall & R. S. C. Corrigan] Canad.M.A.J. 54: 223-233, March '46
—new conceptions of child nutrition, [D. Oltramare] Ann.pædiat. 164: 88-96, '45
—new concepts of child nutrition, [B. Soria] Pediat. Américas 3: 591-596, Oct. '45
—new developments in science of nutrition, [T. Mann] Lek.wojsk. 37: 71-73, March '46
—nutritional physiology of principal food groups, [Jung] Mitt.a.d.Geb.d.Lebensmittelunt.u.Hyg. 36: 109-136, '45
—of Brazilian primitive peoples, [W. Silva] Rev.med.-cir.do Brasil (nos. 7-8) 53: 233-238, July-Aug. '45
—of Otomi Indians of valley of Mezquital, [R. K. Anderson, J. Calvo, G. Serrano & G. C. Payne] Salub.y asist. (no. 11) [2]: 3-47, Sept.-Oct. '45
—of schoolchildren in Leeds, winter, 1943, and summer, 1944, [F. W. Chattaway, F. C. Happold & A. M. Happold] Brit.M.J. 1: 429-430, March 23, '46
—of surgical patient, [E. F. Bensley] Canad.M.A.J. 54: 283-285, March '46
—problem in postoperative care of abdominal wounds of warfare, [J. E. Dunphy, S. O. Hoerr, C. L. Dimmler, Jr. & R. R. White] New England J.Med. 234: 545-552, April 25, '46
—problem of nutrition and health in Brazil; facts and suggestions, [A. da Silva Mello] Rev.brasil.med. 2: 806-809, Sept. '45
—proposed report on educational qualifications of nutritionists in health agencies, Am.J.Pub.Health 36: 45-50, Jan. '46; also, educational qualifications of nutritionists in health agencies; Committee on Professional Education, American Public Health Association, J.Am. Dietet.A. 22: 41-44, Jan. '46; also, J.Home Econ. 38: 16-20, Jan. '46
—returning serviceman—how does he stack up physically? [N. Nixon] Mil.Surgeon 98: 392-396, May '46
—status of economically poor families fed in government-operated dining room in Mexico City, [J. Calvo & others] J.Am.Dietet.A. 22: 297-302, April '46
disorders: See also Deficiency Diseases; Obesity; etc.
—[R. R. Dufresne] Union méd.du Canada 75: 195-196, Feb. '46
—alimentary toxic dystrophy, [M. M. Gubergrits] Vrach. delo (nos. 11-12) 25: 547-554, '45
—are we suffering from chronic malnutrition? [J. R. Marrack] M.Press 215: 55-57, Jan. 23, '46
—biochemistry of alimentary dystrophy, with special consideration of protein metabolism, [A. V. Palladin & others]Vrach.delo (nos. 11-12) 25: 541-548, '45
NUTRITION, disorders—Continued
—biologic data on edema due to alimentary deficiency, [H. Gounelle, R. Sassier, J. Marche & M. Bachet] Compt.rend.Soc.de biol. 135: 1289-1293, '41
—characteristics of reactions of dystrophic individuals to infection and to medicinal agents, [S. Y. Shteynberg] Vrach.delo (nos. 1-2) 25: 39-42, '45
—clinical study on use of protein supplement in treating persons with nutritive failure, [T. D. Spies & M. M. Morey] South.M.J. 39: 117-121, Feb. '46
—depression of gamma globulin in hypoproteinemia due to malnutrition, [E. G. Krebs] J.Lab.& Clin.Med. 31: 85-89, Jan. '46
—dystrophic states of organism and their prevention, [V. M. Kogan-Yasnly] Vrach.delo (nos. 1-2) 25: 43-54, '45
—effect of administration of essential amino acids on utilization of dietary protein in malnutrition among war casualties, [K. Emerson, Jr. & O. F. Binkley] J. Clin.Investigation 25: 184-189, March '46
—effects of ingestion of casein and of salt-free diet followode by rechloruration on certain edemas due to alimentary deficiency, [H. Gounelle, R. Mande, M. Bachet & J. Marche] Compt.rend.Soc.de biol. 135: 1317-1319, '41
—experimental production of edemas by nutritional disorders, [R. Lecoq] Bull.Acad.de méd.,Paris 129: 454-456, July 3-31, '45
—hypoalimentation and hyporesistance to alcohol and tobacco, [L. Binet & R. Crosnier] Progrès méd. 73: 275-277, Sept. 10-24, '45
—hypoglycemic accidents during denutrition, [M. Bachet] Diag.& trait.,num.spéc., pp. 25-27, ['45-'46]
—impetigo, scabies and cutaneous manifestations of malnutrition, [E. Jokl & P. J. Kloppers] South African M.J. 20: 6, Jan. 12, '46
—in group of urban children, [H. J. Leeson & others] Canad.J.Pub.Health 37: 97-102, March '46
—increase in residual nitrogen of serum in patients with edema due to alimentary deficiency, [G. Laroche, A. Grigaut & J. Trémolières] Compt.rend.Soc.de biol. 135: 1437-1438, '41
—intestinal obstruction in disorders of nutrition, [S. A. Sergievskiy] Khirurgiya, no. 6, pp. 54-58, '45
—malnutrition and its effects, [M. Sarwar] M.Bull., Bombay 13: 198, Nov. 7, '45; 210, Nov. 21, '45
—malnutrition in Africans as indication of their dietary requirements, [H. C. Trowell] East African M.J. 22: 34-43, Feb. '46
—malnutrition in Central Africa; syndrome of malignant malnutrition, [H. C. Trowell & E. M. K. Muwazi] Tr.Roy.Soc.Trop.Med.& Hyg. 39: 229-243, Dec. '45
—nature of senile marasmus and cachexia, [G. Spaet] Rev.méd.de Chile 73: 876-879, Oct. '45
—nutrition edema due to nutritional deficiency, [H. Gounelle] Diag.& trait.,num.spéc., pp. 20-24, ['45-'46]
—nutritional and environmental studies in southeast Asia, [R. Kark, H. F. Alton & E. D. Pease] Canad.M. A.J. 54: 242-249, March '46
—nutritional aspects of care of paralyzed patients, [H. A. Harper] Bull.U.S.Army M.Dept. 5: 63-67, Jan. '46
—pandemic malnutrition, [F. Bicknell] M.Press 215: 39-41, Jan. 16, '46
—pathogenesis of nutritional edemas due to alimentary deficiency; arguments against application of Starling theory in its classic conception, [H. Gounelle] Semaine d.hôp.Paris 21: 1209-1211, Nov. 21, '45
—physical consequences of subalimentation, [J. Saidman] Diag.& trait.,num.spéc., pp. 46-47, ['45-'46]
—physiopathology of edemas due to alimentary disequilibrium, [P. Chauchard, H. Mazoué & R. Lecoq] Ann.d'endocrinol. 6: 170-172, '45
—problems of nutrition in Mexico, [M. E. Ramírez] J.Am Dietet.A. 22: 293-296, April '46
—research on consequences of malnutrition and mechanism of their appearance, [A. Giroud & P. Desclaux] Bull.Acad.de méd.,Paris 129: 475-476, July 3-31, '45
—sitophobia and inanition, and their treatment, [M. Einhorn] M.Rec. 159: 288-291, May '46
—spontaneous coma due to hypoglycemia in undernourished persons, [H. Gounelle & J. Marche] Occup. Med. 1: 48-59, Jan. '46
—symposium on problems in postwar medicine; malnutrition, [H. Sprinz] M.Clin.North America 30: 363-384, March '46
—symposium on problems in postwar medicine; problem of nutrition in treatment of prolonged hospitalized patient, [G. G. Duncan] M.Clin.North America 30: 349-362, March '46
—types of edema cases seen in rural area in Bengal, [P. C. Sen] J.Indian M.A. 15: 67-74, Dec. '45
war and nutrition: See War, nutrition and food supply
NUTT, A. L.: See AUB, J. C., jt. auth.
——**See BRUES, A. M. (Boston), jt. auth.**
——**See KETY, S. S., jt. auth.**
——**See NATHANSON, I. T., jt. auth.**
——**See POPE, A., jt. auth.**
——**See ZAMECNIK, P. C., jt. auth.**
NUTTALL, J. R.: See WINDEYER, B. W., jt. auth.

NYBERG, C., Diploid and haploid phase in cultures of yeast fungi, Nord.med. **(Finska läk.-sällsk.handl.) 13:** 26-28, Jan. 3, '42

NYE, L. J. J., Saliva factor in peptic ulceration, M.J.Australia **1:** 114-115, Jan. 26, '46

NYGREN, B. G., Case of severe gonoblennorrhea in girl 4 years old, successfully treated with sulfapyridine, Nord.med. **14:** 1703-1704, June 6, '42

Method for obtaining measurement of conjugata vera from roentgen picture with aid of Åkerlund's indicator scale, Nord.med. **(Hygiea) 16:** 3707-3708, Dec. 26, '42

NYLANDER, P. E. A., and KIVIKANERVO, K., On extrapleural pneumolysis in pulmonary tuberculosis, Acta chir.Scandinav. **93:** 325-343, '46

——and WILENIUS, R., Symptomatology of heart tamponade, Nord.med. **(Duodecim) 14:** 1107-1108, April 11, '42

NYLEN, C. O., Einiges über die Enwicklung der klinischen Vestibularforschung während der letzten 25 Jahre, besonders bezüglich des Labyrinthfistelsymptoms und des Lagenystagmus, Acta oto-laryng. **31:** 223-264, '43

NYLIN, G., Die Frühdiagnose der Koronarinsuffizienz, Cardiologia **8:** 263-285, '44

Investigations on blood circulations of Gunder Hägg and Arne Andersson, Cardiologia **9:** 313-325, '45

Dilution curve for activity in arterial blood following intravenous injection of labeled blood corpuscles; method for studying circulation time in normal persons and cardiac patients, Nord.med. **(Hygiea) 26:** 1033-1037, May 18, '45

Determinations of blood volume by injection of erythrocytes labeled with radioactive phosphorus in normal and cardiologic cases, Nord.med. **(Hygiea) 26:** 1095-1098, May 25, '45

——and BIÖRCK, G., Scarification in therapy of cardiac edema, Nord.med. **29:** 487-489, March 8, '46

NYLON DRESSINGS: See Dressings

NYLON SUTURES: See Sutures

NYLUND, C. E., Occurrence of night blindness and vitamin A deficiency in various diseases, Nord.med. (Finska läk.-sällsk. handl.) **25:** 266-270, Feb. 9, '45

Vitamin A requirement in man, Nord.med. **(Finska läk.-sällsk.handl.) 26:** 845-850, April 20, '45

NYMAN, E., Peripheral nerve symptoms due to sulfonamides and similar drugs, Nord.med. **13:** 861-862, March 21, '42

Drowning, Nord.med. **19:** 1466-1467, Sept. 4, '43

NYMAN, H., Suboxemia tests of vestibular reactions in suspected injuries to brain stem after carbon monoxide poisoning, Nord.med.**(Hygiea) 25:** 278-279, Feb. 9, '45

NYMPHAEA

alba, pharmacodynamic properties, [J. Delphaut & J. Balansard] Compt.rend.Soc.de biol. **135:** 1665-1667, '41

—spasmolytic and sedative properties, [J. Delphaut & J. Balansard] Compt.rend.Soc.de biol. **135:** 1667-1670, '41

NYROP, J. E., Specific effect of high-frequency electric currents on biological objects, Nature,London **157:** 51, Jan. 12, '46

NYSSEN, R.: See COQUET, M., jt. auth.

NYSSORHYNCHUS: See Malaria, transmission; Mosquitoes

NYSTAGMUS

See also Ear, internal: Reflex, aural

—appraisal and classification, [R. N. DeJong] Arch. Neurol.& Psychiat. **55:** 43-56, Jan. '46

—development of clinical vestibular research during last 25 years with special consideration of labyrinthine fistula symptom and postural nystagmus, [C. O. Nylén] Acta oto-laryng. **31:** 223-264, '43

—electronystagmography, [A. Baudouin & R. Caussé] Rev.neurol. **75:** 304-306, Nov.-Dec. '43

—evaluation of spontaneous vertical nystagmus, **[E.** A. Spiegel] **Eye,Ear,Nose & Throat Monthly 25:** 198-202, April '46

—experimental studies of vascular symptoms of labyrinth fistulas, with brief historical survey; preliminary notes, [G. Ahlén] Acta oto-laryng. **31:** 519-544, '43

—localizing value of vertical nystagmus, [F. H. O'Brien & M. B. Bender] Arch.Neurol.& Psychiat. **54:** 378-380, Nov.-Dec. '45

—new form of postural nystagmus, [D. von Devivere & A. de Kleyn] Acta oto-laryng. **30:** 97-103, '42

—nystagmoid movements and visual perception; interrelation in monocular diplopia, [M. B. Bender & H. L. Teuber] Arch.Neurol.& Psychiat. **55:** 511-529, May '46

—ocular symptomatology (diplopia due to unilteral paralysis of abducens and bilateral nystagmus) during neuraxitis; case, [L. Sironi] **Riv.oto-neuro-oftal. 19:** 327-337, Sept.-Oct. '42

—retraction nystagmus in patient with encephalitis following undulant fever, [M. Heim] Ophthalmologica **110:** 15-28, July-Aug. '45

NYSTAGMUS—Continued

—seesaw nystagmus associated with choroiditis and positive neutralization test for Toxoplasma, [C. W. Rucker] Arch.Ophth. **35:** 301-302, March '46

—spontaneous nystagmus; 2 rare cases, [E. Barbey] Pract.oto-rhino-laryng. **7:** 210-217, '45

—vestibular nystagmus caused by acoustic stimulation, [P. G. Gerlings & A. de Kleyn] Acta oto-laryng. **30:** 150-155, '42

NYSTRÖM, T. G., On treatment of periappendicular abscesses, particularly with regard to their x-ray therapy, Acta chir.Scandinav. **93:** 344-350, '46

O

O. R. C. MEDICAL SOCIETY: See Medicine, in South Africa

OAKBERG, E. F., Constitution of liver and spleen as physical basis for genetic resistance to mouse typhoid, J.Infect.Dis. **78:** 79-98, March-April '46

OAKLEY, A. R. H., Case of cysticercosis calcificans: investigation and discussion, M.Press **215:** 272-277, April 24, '46

OAKLEY, J. F., Penetrating abdominal wounds; report of 21 operated cases, New Orleans M.& S.J. **98:** 447-450, April '46

OAKLEY, W. G., Use of delayed-action insulin in war time, Tr.M.Soc.London (1940-1943) **63:** 62-65, '45

——See GRAY, C. H., jt. auth.

OATMEAL: See Oats

OATS

—oatmeal in relation to rickets, [O. Andersen] Ugesk.f. læger **106:** 747, July 27, '44

OATWAY, W. H., JR., Rh hazards in general practice, Arizona Med. **2:** 370-372, Nov. '45

O'BANNON, R. P., Diagnosis and differential diagnosis of phrenic ampulla, short esophagus with partial thoracic stomach, and hernia of esophageal hiatus, South.M.J. **39:** 320-325, April '46

OBEID, G., La célula de Langhans; su estudio en el material de la "punción diagnóstica," Bol.an.Soc. tisiol.d.Hosp.nac.central, pp. 73-78, '43

——and MEILIJ, E., Sobre el diagnóstico diferencial entre tuberculosis y linfogranulomatosis maligna, Bol.an. Soc.tisiol.d.Hosp.nac.central, pp. 307-311, '43

——See VAQUER, M. F., jt. auth.

OBERG, F. T., Chest x-ray in industrial pre-placement examinations, Connecticut M.J. **10:** 101-103, Feb. '46

OBERHELMAN, H. A., Diagnosis and treatment of carcinoma of female breast, S.Clin.North America **26:** 116-129, Feb. '46

OBERNDORF, C. P., Smith Ely Jelliffe, Internat.J.Psycho-Analysis **26:** 186-188, '45

——See SPIEGEL, L. A., jt. auth.

OBERST, F. W.: See SNYDER, F. H., jt. auth.

——See WILLIAMS, E. G., jt. auth.

OBERTI, G., Contributo allo studio del megaesofago e al suo trattamento colla cardiomiotomia alla Heller, Ann.ital.di chir. **21:** 524-542, July-Aug. '42

OBESITY

See also Adiposis Dolorosa; Laurence-Moon-Biedl Syndrome

—[R. Hatlehol] Nord.med. **10:** 1832-1838, June 14, '41

—coexistence of gout and metabolic craniopathy (Morgagni-Stewart-Morel syndrome), [W. Feiring] New York State J.Med. **46:** 631-634, March 15, '46

—emotional factors, [W. M. Nicholson] Am.J.M.Sc. **211:** 443-447, April '46

—health hazard, [H. Schreier] Hygeia **24:** 110, Feb. '46

—internal frontal hyperostosis in diabetics; contribution to Morgagni-Morel syndrome; cases, [O. Vila] Rev. méd.de Rosario **35:** 963-984, Nov. '45

—Morgagni syndrome: internal frontal hyperostosis associated with obesity, headaches and variations of lumbar and sacral vertebral articular tropism: case, [H. A. Mascheroni, C. Reussi & R. R. Iturbe] Rev.Asoc.méd.argent. **59:** 1316-1318, Nov. 30, '45

—obese thyropituitary deficiency in female, [R. G. Bonime] M.Clin.North America **30:** 683-706, May '46

—paradoxical obesity due to water retention, [L. de Gennes & M. Wallet] Ann.d'endocrinol. **6:** 114-118, '45

—surgery in obese patients; general considerations deduced from clinical observation, [A. Ferre] Rev. españ.cir.,traumatol.y ortop. **3:** 111-117, Aug. '45

blood in, statistical study of glycemia in 780 obese persons, [P. B., Landabure, P. M. Cerelio & I. D. Burgos] Rev.Asoc.argent.dietol. **3:** 284-287, Oct.-Dec. '45

complications and sequels, [R. A. Faust] New Orleans M.& S.J. **98:** 502-507, May '46

—associated amenorrhea, increased weight and constipation, [P. Vendryes] Arch.d.mal.de l'app.digestif **34:** 160-163, March-June '45

etiology and pathogenesis, endocrine aspects, [M. A. Goldzieher] Am.J.Digest.Dis. **13:** 40-54, Feb. '46

—metabolic abnormalities; statistical survey, [M. A. Goldzieher, N. A. Reimer & J. W. Goldzieher] Am. J.Digest.Dis. **12:** 387-394, Dec. '45

OBESITY, etiology and pathogenesis—Continued
—pathogenetic factors, [Z. Godłowski] Lek.wojsk. **36:** 252-257, Dec. '45
—pituitary lesions accompanying obesity, [J. W. Goldzieher] Arch.Path. **41:** 203-212, Feb. '46
—role of personality and environmental factors, [D. J. Gill] J.Am.Dietet.A. **22:** 398-400, May '46
in infants and children, absence of pituitary failure in fat boys with testicular deficiency, [E. P. McCullagh & I. T. Kline] Cleveland Clin.Quart. **13:** 10-18, Jan. '46
—growth of obese children; study of height of 4629 obese children from 3 to 16 years old, [P. Winocur] Prensa méd.argent. **32:** 2322-2328, Nov. 23, '45
metabolism in: See also Obesity, etiology and pathogenesis
—endocrine aspects, [M. A. Goldzieher] Am.J.Digest.Dis. **13:** 40-54, Feb. '46
therapy, by appetite-depressing drugs, (d-amphetamine), [L. Hawirko & P. H. Sprague] Canad.M.A.J. **54:** 26-29 Jan. '46
—effect of weight reduction on course of arterial hypertension, [D. Adlersberg, H. R. Coler & J. Laval] J. Mt.Sinai Hosp. **12:** 984-992, Jan.-Feb. '46
—cruciform ventral dermolipectomy; swallow-shaped incision, [M. Somalo] Prensa méd.argent. **33:** 75-83, Jan. 11, '46
OBITUARIES
Abrami, Pierre, 1879-1945, [J. Huber] Bull.et mém.Soc. méd.d.hôp.de Paris **61:** 456-458, '45
Achard, Charles, 1860-1944, Prensa méd.argent. **32:** 2148, Oct. 26, '45
—[L. Binet] J.de physiol.et de path.gén. **38:** 181-185, '41-'45
Adams, James Wilmot, 1884-1946, Lancet **1:** 289, Feb. 23, '46
Albee: See Albee, Fred Houdlett
Alfaro Díaz, Felix, 1891-1945, Bol.Asoc.méd.de Puerto Rico **37:** 499-500, Dec. '45
Alford, Cyril Wolrige, Brit.M.J. **2:** 787, Dec. 1, '45
Alivisatos, Nicolas S., [F. M. Cadenat] Mém.Acad.de chir. **71:** 379, Oct. 17-31, '45
Allison, Robert Glenn, 1887-1946, [T. M. Lowry] Am.J. Roentgenol. **55:** 653-654, May '46
Ambialet, Raymond, 1898-1941, Arch.Inst.Pasteur d'Algérie **19:** 158, March '41
de Andrade, Paulo Cesar, 1894-1945, Hospital, Rio de Janeiro **28:** 517-519, Sept. '45; J.d.clín. **25:** 333-334, Sept. '45; Brasil-med. **59:** 317-318, Sept. 1-15, '45
—[P. Niemeyer] Brasil-med. **59:** 318-320, Sept. 1-15 '45
—[Silva Mello] Rev.brasil.med. **2:** 631-632, Aug. '45
Angle, Fred Ernest, 1900-1945, [H. H. Jones] Ann.Int. Med. **24:** 587-588, March '46
Apéria, Aron, 1904-1943, [G. Liljestrand] Nord.med. (Hygiea) **20:** 2425-2427, Dec. 25, '43
Archibald, Edward William, 1872-1945, Nova Scotia M. Bull. **25:** 37, Jan. '46
—[W. E. Gallie] Canad.M.A.J. **54:** 197, Feb. '46
—[E. A. Graham] Canad.M.A.J. **54:** 197-198, Feb. '46
—[W. B. Howell] Canad.M.A.J. **54:** 317, March '46
—[J. Meakins] Canad.M.A.J. **54:** 194-197, Feb. '46
Ardévol Miralles, Emilio, [M. Garriga Roca] Rev.españ. obst.y ginec. **4:** v-vi, Feb. '46
Arkwright: See Arkwright Joseph Arthur
Arloing, Fernand, 1876-1944, [L. Binet] Rev.de path. comparée **45:** 400, Nov.-Dec. '45
Arthus, Maurice, 1862-1945, Belg.tijdschr.geneesk. **1:** 40, Sept. '45
Auvray, Maurice, 1868-1945, [A. Brindeau] Gynéc.et obst. **44:** 308, '44-'45
Babbitt, James Addison, 1869-1944, [G. M. Coates] Tr.& Stud., Coll.Physicians.Philadelphia **13:** 139-141, Dec. '45
Bailey, Harry, 1898-1946, Arch.Dermat.& Syph. **53:** 290, March '46
Balard, Paul, 1885-1944, J.de méd.de Bordeaux **121-122:** 356, June '45
—[R. Mahon] Gynéc.et obst. **45:** 72, '46
Balfour, Margaret Ida, Brit.M.J. **2:** 866-867, Dec. 15, '45; Lancet **2:** 798-799, Dec. 15, '45
Ball, Charles Arthur Kinahan, 1877-1945, Brit.M.J. **1:** 33, Jan. 5, '46; Lancet **1:** 73, Jan. 12, '46
Bar: See Bar, Paul
Brady, Henri, 1875-1944, [H. Elving] Nord.med. (Finska läk.-sällsk. handl.) **25:** 257-260, Feb. 9, '45
Barlow, Thomas, 1845-1945, Belg.tijdschr.geneesk. **1:** 39-40, Sept. '45
Barlow, Thomas William Naylor, M.Officer **74:** 200, Dec. 15, '45
Barraud, Albert, [P. Laumonier] J.de méd.de Bordeaux **121-122:** 575-576, Dec. '45
Barris, John Davis, 1879-1946, Brit.M.J. **1:** 373, March 9, '46; Lancet **1:** 364, March 9, '46; 402, March 16, '46
Barth, Henri, 1853-1945, [J. Huber] Bull.et mém.Soc. méd.d hôp.de Paris **61:** 454-456, '45
—[C. Vincent] Bull.et mém.Soc.méd.d.hôp.de Paris **61:** 117-118, '45
Bassoe: See Bassoe, Peter
Bayly, Hugh Wansey, 1873-1946, Lancet **1:** 290, Feb. 23, '46
Beale, John Foster, Pub.Health **59:** 40-41, Dec. '45
OBITUARIES—Continued
Beattie, Thomas, Newcastle M.J. **23:** 1-5, Oct. '45
von der Becke, Alfonso, 1894-1945, Rev.argent.hist.med. (no. 3) **4:** 98-99, Aug. 25, '45
Bégouin, Paul, 1867-1942, [J. Magendie] Bordeaux chir. **1-2:** 3-8, Jan.-April '43
Belt, Thomas Henry, 1902-1945, [J. H. Dible & E. J. King] J.Path.& Bact. **58:** 147-148, Jan. '46
Berggren, Sven Magnus, 1913-1942, [G. Liljestrand] Nord.med. (Hygiea) **16:** 3461-3463, Dec. 12, '42
Berkeley, George Harold Arthur Comyns, 1865-1946, Lancet **1:** 182, Feb. 2, '46; Brit.M.J. **1:** 221-222, Feb. 9, '46; M.Press **215:** 115-116, Feb. 13, '46; Am.J. Obst.& Gynec. **51:** 590, April '46
Berry, James, 1860-1946, Lancet **1:** 444, March 23, '46; Brit.M.J. **1:** 506, March 30, '46; 552, April 6, '46; M.Press **215:** 231, April 3, '46
—[G. Turner] Lancet **1:** 482, March 30, '46
Berta: See Berta, Arnoldo N.
Bignami, Giuseppe, Radiol.med. **29:** 204, May '42
Black, Benjamin Warren, 1887-1945, [E. H. Falconer] Ann.Int.Med. **24:** 340-341, Feb. '46
Black, Carl Ellsworth, 1862-1946, J.A.M.A. **130:** 365, Feb. 9, '46
Blackford, John Minor, 1887-1945, Gastroenterology **6:** 332-334, April '46
—[E. G. Bannick] Ann.Int.Med. **24:** 338-339, Feb. '46
Blake, John Babst, 1866-1943, Tr.New England S.Soc. (1944) **25:** 224-227, ['46]
Bobrie, Jean, Ann.de dermat.et syph. **5:** 306-307, Nov.-Dec. '45
Bond, Hubert, 1870-1945, J.Ment.Sc. **92:** 283-284, Jan. '46
Borges, José Elías, [A. Anido Artiles & O. Esparza Monteagudo] Villaclara méd. **13:** 191-195, July-Aug. '45
Borland, Vynne, Lancet **2:** 835, Dec. 22, '45
—[J. N. Dobbie] M.Officer **74:** 200, Dec. 15, '45
Brady, Jules M., 1876-1945, [R. Kinsella] Ann.Int.Med. **24:** 151, Jan. '46
Brahmachari, Upendranath, 1875-1946, J.Indian M.A. **15:** 205-206, March '46; Brit.M.J. **1:** 373-374, March 9, '46; Lancet **1:** 365-366, March 9, '46; J.Trop. Med. **49:** 38, April-May '46
—[B. Mukerji] Calcutta M.J. **43:** 39-43, Feb. '46
—[L. E. Napier] Nature,London **157:** 542-543, April 27, '46
Bray, George William, Brit.M.J. **1:** 297, Feb. 23, '46; Lancet **1:** 289, Feb. 23, '46
Brennemann: See Brennemann, Joseph
Breuer, Miles John, 1889-1945, Ann.Int.Med. **23:** 1041, Dec. '45
Broadbent, John Francis Harpin, 1865-1946, Lancet **1:** 217, Feb. 9, '46; Brit.M.J. **1:** 258, Feb. 16, '46
Brofeldt, Simo Antero, 1892-1942, [J. Hellström] Nord. med.(Hygiea) **17:** 109-111, Jan. 16, '43
—[A. Snellman] Nord.med.(Duodecim) **20:** 1663-1664, Oct. 2, '43
Bruce, Lewis Campbell, Brit.M.J. **2:** 903-904, Dec. 22, '45; Lancet **2:** 833-834, Dec. 22, '45
Brunswick, Ruth Mack, 1897-1946, Psychoanalyt.Rev. **33:** 255, April '46
Bryan, Lloyd, 1884-1945, Radiology **46:** 414, April '46
—[L. H. Garland] Am.J.Roentgenol. **55:** 488-489, April '46
Bué, Vincent Joseph Martin, [A. Brindeau] Gynéc.et obst. **44:** 307, '44-'45
Bullitt, James Bell, 1863-1946, [C. M. Richards] Am. J.Roentgenol. **55:** 651-652, May '46
Bullrich, Rafael Augusto, 1877-1944, Rev.méd.latino-am. **29:** 79, Jan. '45
Burnett, Theodore Crété, 1861-1945, [J. M. D. Olmsted] Science **103:** 384, March 29, '46
Buschke, Abraham, 1868-1943, Brit.J.Dermat. **58:** 32, Jan.-Feb. '46
Butler, Carlos, An.Fac.de med.de Montevideo **30:** 965, '45
Buzzard, Edward Farquhar, 1871-1945, Brit.M.J. **2:** 943-944, Dec. 29, '45; Lancet **2:** 864-865, Dec. 29, '45; St.Thomas's Hosp.Gaz. **44:** 11-14, Feb. '46
—[H. Cairns] Nature,London **157:** 218-219, Feb. 23, '46
—[G. M. Holmes] Brit.M.J. **1:** 33-34, Jan. 5, '46
Cabell, Julian Mayo, 1860-1945, Mil.Surgeon **98:** 81, Jan. '46
Cabot, Hugh, 1872-1945, New England J.Med. **233:** 706-707, Dec. 6, '45
Cabrera Felipe, Blas, 1878-1945, [A. Madinaveitia] Ciencia **6:** 241-242, Dec. 20, '45
Calonge Ruiz, Augusto, Rev.españ.de tuberc. **14:** 783, Oct. '45
Cannon, Walter Bradford, 1871-1945, New England J.Med. **234:** 98-99, Jan. 17, '46
—[W. C. Alvarez] Gastroenterology **5:** 435-436, Nov. '45
—[J. Luco & F. Huidobro] Rev.méd.de Chile **73:** 914-915, Oct. '45
—[O. Orías] Rev.méd.de Córdoba **33:** 723-724, Nov. '45
—[E. C. del Pozo] Ciencia **6:** 307-308, Dec. 20, '45
—[A. Rosenblueth] Arch.Inst.cardiol.México **15:** 500-502, Dec. 31, '45
—[R. Spillman] Am.J.Roentgenol. **55:** 94-96, Jan. '46
Carbonell, Diego, [E. González] Gac.méd.de Caracas **53:** 91-92, June 15, '45
—[J. R. Rísquez] Gac.méd.de Caracas **53:** 93-94, June 15, '45

OBITUARIES—Continued
Carrel, Alexis, 1873-1944, [B. F. Osorio Tafall] Ciencia 6: 312, Dec. 20, '45
Carrière, Georges, 1872-1944, [C. Laubry] Bull.Acad.de méd.,Paris 129: 439-442, July 3-31, '45
Carter, Larue Depew, 1880-1946, J.A.M.A. 130: 365, Feb. 9, '46
—[R. M. Moore] Ann.Int.Med. 24: 586, March '46
Carter, Ralph Merle, 1884-1942, [J. A. Jackson] Tr. West.S.A. (1944) 52: 613-614, '45
Carvalho: See Carvalho, Roberto
Castren, Harry, 1891-1942, [A. Saxén] Nord.med.(Duodecim) 17: 53-54, Jan. 9, '43
Centanni, Eugenio, [Costantini] Riv.di pat.e clin.d.tuberc. 16: 404, Sept. 30, '42
Charlin Correa, Carlos, [C. Espildora Luque] Rev.méd. de Chile 73: 911-912, Oct. '45
Chavannaz, Georges, 1866-1944, [E. Loubat] Bordeaux chir. 3-4: 57-62, July-Oct. '43
Cheval, Victor, 1858-1945, [G. Hicguet] Bruxelles-méd. 25: 849-852, Sept. 23, '45
Churchill, Frank Spooner, 1864-1946, Am.J.Dis.Child. 71: 301-303, March '46; J.A.M.A. 130: 729, March 16, '46
Cianci, Vittorio, 1901-1944, [M. Mazzeo] Igiene e san. pub. 1: 257-261, April-June '45
Claude, Henri, 1869-1945, [J. Lhermitte] Bull.Acad.de méd., Paris 130: 63-66, Jan. 22-Feb. 5, '46
Coffey, Dennis Joseph, 1865-1945, Bull.Office internat. d'hyg.pub. 37: 101-102, May-Aug. '45
Collins, Clifford U., 1867-1943, [E. P. Coleman] Tr.West S.A. (1944) 52: 615-617, '45
Connell, Arthur Mayers, 1871-1945, Lancet 2: 725, Dec. 1, '45; Brit.M.J. 2: 866, Dec. 15, '45
Cooley, Thomas Benton, 1871-1945, Am.J.Dis.Child, 71: 77-79, Jan. '46
Cordier, Victor, 1884-1944, [P. Croizat] J.de méd.de Lyon 27: 1-5, Jan. 5, '46
Costa Méndez, Nicanor, 1884-1946, Semana méd. 1: 374, Feb. 21, '46
Côté, Georges Léo, 1901-1945, [P. Richard] Laval méd. 11: 129-132, Feb. '46
—[A. Rioux] Union méd.du Canada 75: 202, Feb. '46
Coulin, Roque F., Obst.y ginec.latino-am. 3: 909, Nov. '45
Counsell, Herbert Edward, 1863-1946, Lancet 1: 801, May 25, '46
Cramer: See Cramer, William
Crone, John Smyth, 1858-1945, Lancet 2: 726, Dec. 1, '45
Crow, Douglas Arthur, 1889-1945, Brit.M.J. 2: 747-748, Nov. 24, '45
Cuneo, Bernard, 1873-1944, Rev.españ.cir., traumatol. y ortop. 3: vi, Oct. '45
Dambrin, Camille, 1874-1945, [M. Chevassu] Presse méd. 53: 510, Sept. 22, '45
Danby, Alfred Beuthin, 1888-1945, Brit.M.J. 2: 944, Dec. 29, '45; Lancet 1: 37, Jan. 5, '46
Dandy: See Dandy, Walter Edward
Danforth, Murray Snell, 1879-1943, Tr.New England S. Soc. (1944) 25: 221-222, ['46]
Danis, Marcel, 1883-1943, [H. Coppez] Bruxelles-méd. 25: 124-125, Feb. 11, '45
Davis, William Thornwall, 1877-1944, Ophth.ibero am. 6: 343-345, '44
Day, William Frank Lydstone, Lancet 1: 757-758, May 18, '46
Delrez, Louis, 1881-1944, Rev.belge sc.méd. 16, (preliminary paging) Jan. '45
Denney, Oswald Evans, 1885-1944, [F. A. Johansen] Internat.J.Leprosy 12: 114-116, Dec. '44
Dennis, George James, 1865-1945, [W. H. Theobald] Proc. Inst.Med.Chicago 16: 111-112, March 15, '46
Desplats, René, 1876-1942, [F. Bonte] J.de radiol.et d'électrol. 26: 163-164, '44-'45
Diaz Albertini: See Diaz Albertini, Antonio
Diaz Lira, Eugenio, 1880-1945, Arch.d. Hosp.niños Roberto del Rio 13: 41-42, June '45; J.Bone & Joint Surg. 28: 188, Jan. '46
—[A. Johow] Rev.méd.de Chile 73: 912-914, Oct. '45
Diggle, Walter Saxon, Lancet 2: 726, Dec. 1, '45; Brit. M.J. 2: 825, Dec. 8, '45
Dodd, Stanley, Lancet 1: 672-673, May 4, '46
Donati, Mario, Bruxelles-méd. 26: 293-295, March 17, '46
Duff, Donald, 1873-1945, Brit.M.J. 2: 825-826, Dec. 8, '45; Lancet 1: 38, Jan. 5, '46
Duke, William Waddell, 1883-1946, J.A.M.A. 130: 1185, April 20, '46
Dumas, Georges, 1866-1946, Progrès méd. 74: 94, Feb. 24, '46
—[Rouvillois] Bull.Acad.de méd.,Paris 130: 113, Feb. 12-26, '46
Durham, Herbert Edward, 1866-1945, [G. Lapage] Nature, London 156: 742, Dec. 22, '45
Dusser de Barenne, Joannes Gregorius, 1885-1940, [B. Brouwer] Psychiat.en neurol.bl. 44: 145-146, May-Aug. '40
Dyas, Frederick George, 1873-1943, [A. R. Metz] Tr. West.S.A. (1944) 52: 618-619, '45
Eastman, Joseph Rilus, 1871-1942, Tr.West.S.A. (1944) 52: 620-621, '45
Eddowes, Alfred, Brit.M.J. 1: 222, Feb. 9, '46

OBITUARIES—Continued
Edmunds, Arthur, 1874-1945, M.Press 214: 388, Dec. 12, '45; Brit.M.J. 2: 866, Dec. 15, '45; Lancet 2: 797-798, Dec. 15, '45
Edsall, David Linn, 1869-1945, [C. K. Drinker] J.Indust. Hyg.& Toxicol. 27: 239-240, Nov. '45
Elonevskiy, Konstantin Feliksovich, 1864-1942, [G. L. Derman] Vrach.delo (nos. 1-2) 25: 95-96, '45
Evans, Newton Gurdon, 1874-1945, J.A.M.A. 130: 299, Feb. 2, '46
—[R. E. Thomas] Ann.Int.Med. 24: 772-773, April '46
Faure, Jean Louis, 1863-1944, Rev.españ.obst.y ginec. 3: iv, Aug. '45
—[A. Guimarães Porto] Med.cir.farm.,pp. 58-62, Jan. '46
Featherstone, William Baritrop, 1861-1945, Brit.M.J. 1: 69-70, Jan. 12, '46
Fernández de la Portilla, José, [L. de Sá Penella] Amatus 2: 717-720, Aug. '43
Fiessinger, Noël, 1881-1946, J.de méd.de Paris 66: 2, Jan. '46; J.de méd.de Lyon 27: 155, Feb. 20, '46
—[H. Gougerot] Bull.Acad.de méd.,Paris 130: 128-132, Feb. 12-26, '46
—[P. Halbron] Bull.et mém.Soc.méd.d.hôp.de Paris 62: 38, '46
—[M. Loeper] Progrès méd. 74: 19, Jan. 24, '46
—[G. Roussy] Presse méd. 54: 155-156, March 9, '46
Fioretti, Augusto, 1904-1946, [E. Mingazzini] Policlinico (sez. prat.) 53: 132, Feb. 4-11, '46
Flexner, Simon, 1863-1946, J.A.M.A. 131: 171, May 11, '46; Brit.M.J. 1: 777, May 18, '46; Lancet 1: 757, May 18, '46
Florian, Jan, 1897-1942, [F. K. Studnička] Nature, London 157: 257, March 2, '46
Flu, Paul Christiaan, 1884-1945, [E. P. Snijders] Nederl. tijdschr.v.geneesk. 90: 40, Jan. 19-26, '46
Foster: See Foster, Hal Lovelace
Foster, George Sanford, 1882-1945, J.Internat.Coll.Surgeons 8: 470, Sept.-Oct. '45
Frankenthal, Lester Emanuel, 1864-1945, J.A.M.A. 130: 808, March 23, '46
Frazer, John Ernest Sullivan, 1870-1946, Brit.M.J. 1: 664-665, April 27, '46; Lancet 1: 635, April 27, '46
Freeman, Rowland Godfrey, 1859-1945, Am.J.Dis.Child. 71: 178, Feb. '46
Friesner, Isidore, 1874-1945, [Grove] Ann.Otol.,Rhin.& Laryng. 54: 819-820, Dec. '45
—[R. Lewisohn] J.Mt.Sinai Hosp. 12: 1014-1016, Jan.-Feb. '46
Frishman, Nikolay Mikhaylovich, Vrach.delo 24: 93-96, Dec. 1, '44
Froelich, René, 1867-1945, [A. Mouchet] Rev.d'orthop. 31: 177-178, Sept.-Dec. '45
Frost, Albert D., 1889-1945, [A. D. Ruedemann] Am.J. Ophth. 29: 358-359, March '46
Frost, Kendal Phelps, 1890-1945, [W. H. Goeckerman] Arch.Dermat.& Syph. 52: 403-404, Nov.-Dec. '45
—[R. E. Thomas] Ann.Int.Med. 23: 1042-1043, Dec. '45
Fuenzalida Bravo, Luis, Rev.chilena de pediat. 16: 1031-1032, Oct. '45
Fuller, Frank Manly, 1868-1946, Federation Bull. 32: 130-131, May '46
Galloway, David, 1858-1943, Brit.M.J. 2: 825, Dec. 8, '45; Lancet 2: 835, Dec. 22, '45
Galpern, Yakov Osipovich, [A.M. Zabludovskiy] Khirurgiya, no. 12, pp. 10-16, '44
da Gama Pinto, M., Arch.Soc.oftal.hispano-am. 5: 717-718, Aug. '45
Gardner, Edwin Leslie, 1886-1946, [T. A. Peppard] Ann. Int.Med. 24: 952-953, May '46
Gifford, Sanford Robinson, 1892-1944, [D. Silva] Arch. Asoc.para evit.ceguera México 3: 261-264, '45
Gillespie, Robert Dick, 1897-1945, Glasgow M.J. 144: 199, Dec. '45; J.Nerv.& Ment.Dis. 102: 635-636, Dec. '45; Brit.M.J. 2: 787, Dec. 1, '45; 826, Dec. 8, '45; Ment.Health 6: 20, Jan. '46
—[F. O. Finigan] J.Nerv.& Ment.Dis. 103: 101-102, Jan. '46
—[D. K. Henderson] Am.J.Psychiat. 102: 572-573, Jan. '46; J.Ment.Sc. 92: 284-285, Jan. '46
Gofung, Efim Mikhaylovich, [Y. Fridman] Vrach.delo 24: 95-96, Dec. 1, '44
Gómez Ulla, Mariano, 1877-1945, Gac.méd.españ. 19: 357p-364p, Dec. '45
Good, Thomas Saxty, Brit.M.J. 2: 747, Nov. 24, '45
Gosset, Antonin, 1872-1944, [A. Guimarães Porto] Med. cir.farm., pp. 58-62, Jan. '46
Gracie, John, Glasgow M.J. 27: 57, Feb. '46; correction 27: 89, March '46
Greenwood: See Greenwood, Allen
Griffith, Walter Spencer Anderson, 1854-1946, Lancet 1: 366, March 9, '46; Brit.M.J. 1: 415, March 16, '46
Grijns, Gerrit, 1865-1944, [B. C. P. Jansen] Nederl. tijdschr.v.geneesk. 90: 240-241, March 30-April 6, '46
Grimaldi, Francisco, [L. Figueroa Alcorta & G. Iacapraro] Semana méd. 2: 593-595, Oct. 11, '45
Griscom, John Milton, 1881-1943, [C. R. Heed] Tr.Am. Ophth.Soc. 41: 22-24, '43
Groat, William Avery, 1876-1945, Am.J.Clin.Path. 16:59, Jan. '46
—[E. C. Reifenstein] Ann.Int.Med. 23: 1044, Dec. '45

OBITUARIES—Continued

Grote, Fritz, [M. Reber] Schweiz.med.Wschnschr. **76:** 258, March 23, '46

Groves, Ernest William Hey, 1872-1944, Bristol Med.-Chir.J. **62:** 31-34, '45

Gudakunst, Don Welsh, 1894-1946, J.A.M.A. **130:** 234, Jan. 26, '46; J.Nerv.& Ment.Dis. **103:** 310, March '46

Gutiérrez, Alberto, 1892-1945, [M. Tello Constanzo] Arch.Soc.cirujanos hosp. **15:** 603-604, June '45

—[L. Vargas Salcedo] Bol.Soc.cir.Chile **23:** 64, June '45

Gutiérrez, Avelino, 1864-1946, Semana méd. **1:** 421, March 7, '46; Prensa méd.argent. **33:** 547, March 15, '46

Hagenbach, Ernst, 1875-1946, [A. Lotz] Schweiz.med. Wchnschr. **76:** 206-207, March 9, '46

Halkin, Henri, Ann. de dermat. et syph. **5:** 178-179, July-Aug. '45

Hall, John Falconer, 1872-1946, Brit.M.J. **1:** 148, Jan. 26, '46; Lancet **1:** 182, Feb. 2, '46

Hallett, Harley James, 1880-1945, Ann.Int.Med. **24:** 340, Feb. '46

Hallion, Louis, 1862-1940, [A. Tournay] Rev.neurol. **72:** 579-580, '39-'40

Hamman, Louis, 1877-1946, J.A.M.A. **131:** 350, May 25, '46

Hanes, Frederic Moir, 1883-1946, J. A. M. A. **130:** 1185-1186, April 20, '46

Hansen, Axel, 1884-1945, [E. Snorrason] Nord.med. (Hospitalstid.) **26:** 891, April 27, '45

Hardie, David, 1856-1945, M.J.Australia **1:** 95, Jan. 19, '46

Harrop, George Argale, 1891-1945, [G. H. Lathrope] Ann. Int.Med. **23:** 1043-1044, Dec. '45

Hauch, Erik, 1871-1945, [A. Brindeau] Gynéc.et obst. **44:** 307-308, '44-'45

—[A. Tofte] Nord. med. (Hospitalstid.) **26:** 1081-1082, May 25, '45

Hausser, Guy, 1912-1942, [V. Balthazard] Arch.d.mal. profess. **6:** 347-350, '44-'45

Head, Henry, 1861-1940, [J. Lhermitte] Rev.neurol. **77:** 169-172, July-Aug. '45

Heagerty, John Joseph, 1879-1946, Canad.M.A.J. **54:** 318, March '46

Hellström, Nils, 1877-1941, [J. A. Höjer] Nord. med. (Hygiea) **13:** 103-108, Jan. 10, '42

Henderson, Velyien Ewart, 1877-1945, Lancet **2:** 865, Dec. 29, '45

—[J. K. W. Ferguson] Rev.canad.de biol. **5:** 4-8, '46

—[J. H. Gaddum] Nature, London **156:** 683-684, Dec. 8, '45

Hendry, James, 1885-1945, Surgo **12:** 30-31, Dec. '45

Henrotay, Jean Louis, 1866-1942, [Vanderzypen] Bruxelles-méd. **25:** 1052-1054, Nov. 25, '45

Hill, Luther Leonidas, 1862-1946, J. A. M. A. **130:** 1043, April 13, '46

Hilton, David Clark, 1877-1945, Mil. Surgeon **98:** 266, March '46

Hirsh, A. Bern, 1858-1945, J.A.M.A. **130:** 808, March 23, '46

Hodge, Edward Blanchard, 1875-1945, [C. J. Hatfield] Tr.& Stud.,Coll.Physicians,Philadelphia **13:** 147, Feb. '46

Holden, Gerry Rounds, 1874-1945, [E. Jelks] Ann.Surg. **123:** 961-962, May '46

Holtzapple, George Emanuel, 1862-1946, [J. H. Comroe] Ann.Int.Med. **24:** 771-772, April '46

Horner, David Alfred, 1884-1945, J. A. M. A. **130:** 593, March 2, '46; Mil.Surgeon **98:** 458-459, May '46

Horsley, John Shelton, 1870-1946, J.A.M.A. **130:** 1043, April 13, '46

Humpstone, Oliver Paul, 1875-1946, Am.J.Obst.& Gynec. **51:** 290, Feb. '46

Hunt, Verne Carlton, 1888-1943, Tr.West.Sect.,Am.Urol. A. **12:** i-iv, '44; Tr.West.S.A. (1944) **52:** 622-624, '45

Hurst, Arthur Frederick, 1879-1944, [J. A. Ryle] Guy's Hosp.Rep. **94:** 1-11, '45

Ide, Manilie, 1866-1945, [A. Simonart] Belg. tijdschr. geneesk. **1:** 39, Sept. '45; Arch.internat.de pharmacodyn.et de thérap. **71:** i-ii, Nov. 1, '45

Igumnov, Sergey Nikolaevich, [V. Sobolev] Vrach. delo **24:** 93-94, Dec. 1, '44

Jackson, Edward, 1856-1942, [W. J. Crisp] Tr.Am.Ophth. Soc. **41:** 25-32, '43

James, Sydney Price, Brit.M.J. **1:** 703, May 4, '46; Lancet **1:** 673-674, May 4, '46

—[P. Manson-Bahr] Nature, London **157:** 649-650, May 18, '46

Japiot, Paul, 1884-1945, [P. Robert] J.de radiol.et d'électrol. **26:** 326-327, '44-'45

Jaulin, Maurice, 1869-1939, [M. Limouzi] J.de radiol.et d'électrol. **26:** 229-230, '44-'45

Jayle, Felix, 1866-1945, Bruxelles-méd. **26:** 295, March 17, '46

—[H. Roger] Presse méd. **53:** 661, Dec. 1, '45

Jeanneney, Georges, 1891-1945, [L. Bazy] Bull.Acad.de méd.,Paris **129:** 657-659, Nov. 13-27, '45

—[P. Delmas-Marsalet] J.de méd.de Bordeaux **121-122:** 428, Aug. '45

—[R. Horno Liria] Rev.españ.obst.y ginec. **3:** viii, Oct. '45

—[R. Mahon] Gynéc.et obst. **45:** 72, '46

OBITUARIES—Continued

Jelliffe, Smith Ely, 1866-1945, Psychiatric Quart. **19:** 722-723, Oct. '45; M.Rec. **158:** 747-748, Dec. '45

—[C. C. Burlingame] Am.J.Psychiat. **102:** 430-431, Nov. '45

—[K. Menninger] Bull.Menninger Clin. **9:** 177-178, Nov. '45

—[C. P. Oberndorf] Internat.J.Psycho-Analysis **26:** 186-188, '45

—[G. Zilboorg] Psychoanalyt.Quart. **15:** 1-5, Jan. '46

Jenkins, William David, Lancet **2:** 726, Dec. 1, '45; Brit. J.Indust.Med. **3:** 47, Jan. '46

Jennings, Alpheus Felch, 1884-1945, J.A.M.A. **130:** 441, Feb. 16, '46

—[D. Donald] Ann.Int.Med. **24:** 151-152, Jan. '46

Jennings, John Edward, 1875-1945, [H. W. Cave] Bull. Am.Coll.Surgeons **31:** 69, Feb. '46

Jepson, William, 1863-1945, J.A.M.A. **130:** 593, March 2, '46

—[W. L. Bierring] J.Iowa M.Soc. **36:** 27-28, Jan. '46

af Jochnick, Adolf, 1870-1943, [G. Forssell] Nord.med. (Hygiea) **20:** 1947-1949, Nov. 13, '43

Johnston, Benjamin Rigby, Lancet **1:** 523, April 6, '46

Jones, Robert DuVal, 1898-1945, [R. L. Payne] Ann. Surg. **123:** 959-961, May '46

Jovanovits, Johann, 1913-1946, Rev.internat.Croix-Rouge **28:** 93-95, Feb. '46

Kasanin, Jacob Sergi, 1897-1946, J.A.M.A. **131:** 475, June 1, '46

Kerley, Charles Gilmore, 1863-1945, Am.J.Dis.Child. **70:** 359, Nov.-Dec. '45

Kibler, Charles Samuel, 1889-1946, [H. Randolph] Dis. of Chest **12:** 273, May-June '46

—[S. H. Watson] J.Allergy **17:** 182-183, May '46

Klaber, Robert, 1900-1946, Lancet **1:** 401, March 16, '46; Brit.M.J. **1:** 453, March 23, '46

Krarup, Frode, 1873-1942, [V. Askgaard] Nord. med. (Hospitalstid.) **16:** 2097, Oct. 31, '42

Kucera, Vladimir, 1902-1945, [J. Stolz] Presse méd. **53:** 628-629, Nov. 17, '45

Lacoste, André, J. de méd. de Bordeaux **121-122:** 355-356, June '45

Lamberg, Tor, [A. Lychou] Nord.med.(Hygiea) **18:** 703-704, April 24, '43

Lamson, Robert Ward, 1889-1945, J.A.M.A. **130:** 808, March 23, '46

—[L. C. Bacon & W. Small] J.Allergy **17:** 181-182, May '46

—[R. E. Thomas] Ann.Int.Med. **24:** 585, March '46

de Lancastre: See de Lancastre, Antonio Maria

Lanzenberg, Pierre, Ann.de dermat.et syph. **5:** 307-308, Nov.-Dec. '45

Laquerrière, Albert, 1874-1945, [Delherm] J.de radiol.et d'électrol. **26:** 277-279, '44-'45

Latzko, Wilhelm, [D. Pescuma] Semana méd. **1:** 706, April 19, '45

Laughlen, George Franklin, 1888-1946, Bull.Acad.Med. Toronto **19:** 199, June '46

Lavrentev: See Lavrentev, Boris Innokentevich

Leadbetter, Guy Whitman, 1893-1945, J.Bone & Joint Surg. **28:** 186-187, Jan. '46

Leathers, Waller Smith, 1874-1946, Federation Bull. **32:** 56-57, Feb. '46; J.A.M.A. **130:** 365, Feb. 9, '46

—[W. L. Bierring] Diplomate **18:** 82-83, March '46

Ledbetter, Samuel Laban, Jr., 1886-1946, J.A.M.A. **130:** 960, April 6, '46

Ledingham: See Ledingham, John Charles Grant

Le Noir, Paul, 1863-1945, [A. Courcoux] Bull.Acad. de méd.,Paris **130:** 113-117, Feb. 12-26, '46

—[C. Richet] Presse méd. **54:** 193-194, March 23, '46

Le Roy des Barres, Adrien, 1872-1945, [L. Bazy] Bull. Acad.de méd.,Paris **130:** 78-80, Jan. 22-Feb. 5, '46

Lestoquard, Félix, 1897-1940, Arch.Inst.Pasteur d'Algérie **18:** 363-365, Dec. '40

Levy, Robert, 1864-1945, Laryngoscope **55:** 708-711, Dec. '45

Lévy-Coblentz, Georges, Ann.de dermat.et syph. **5:** 307-308, Nov.-Dec. '45

Lévy-Valensi, J., 1879-1945, [H. Roger] Presse méd. **54:** 99, Feb. 9, '46

Lewis, Thomas, 1881-1945, Rev.argent.de cardiol. **12:** 67-69, May-June '45

—[G. R. Brow] McGill M.J. **14:** 153-156, April '45

—[A. N. Drury & R. T. Grant] Brit.Heart J. **8:** 1-5, Jan. '46

—[J. Parkinson] Brit.Heart J. **8:** 5, Jan. '46

Lie, H. P., 1862-1945, Lancet **1:** 401, March 16, '46

Lightoller, George Henry Standish, 1881-1944, J.Anat. **80:** 52-53, Jan. '46

Lilienthal, Howard, 1861-1946, J.A.M.A. **131:** 350, May 25, '46

Lindahl, Carl Fredrik, 1874-1943, [J. W. Nordenson] Nord.med.(Hygiea) **18:** 1007-1009, June 12, '43

Lindell, Emil, 1854-1941, [B. Strandell] Nord.med.(Hygiea) **14:** 1789-1790, June 13, '42

Lindenberg: See Lindenberg, Adolfo Carlos

Lindstedt, Folke, 1884-1943, [I. Holmgren] Nord.med. (Hygiea) **20:** 1709-1712, Oct. 9, '43

Lisbonne, Marcel, 1883-1946, [A. Mire] Progrès méd. **74:** 142, March 24, '46

OBITUARIES—Continued

Lobo, Bruno, 1884-1945, Folha med. **26:** xiv, Nov. 5, '45 —[P. de Góes] Brasil-med. **59:** 410, Nov. 17-24, '45

Lorenz: See Lorenz, Adolf

Lorenzini, Giovanni, 1886-1940, Pediatria **48,** 656, Sept. '40

Lovell, David Bigelow, 1865-1940, [W. F. Holzer] Tr. Am.Ophth.Soc. **40:** 17-18, '42

Lowry, Tom, 1891-1945, [L. A. Riely] Ann.Int.Med. **24:** 339-340, Feb. '46

McAndrew, Patrick Henry, 1868-1946, Mil.Surgeon **98:** 458, May '46

MacDonald, Sydney Gray, 1879-1946, Lancet **1:** 364, March 9, '46; Brit.M.J. **1:** 507, March 30, '46

McFarland, Joseph, 1868-1945, Am.J.Clin.Path. **16:** 225, March '46 —[I. Davidsohn] Arch.Path. **41:** 338-340, March '46

McGregor, James Kenneth, 1881-1946, Bull.Acad.Med., Toronto **19:** 131-132, March '46; Canad.M.A.J. **54:** 319, March '46

McKee, Samuel Hanford, 1875-1942, [F. T. Tooke] Tr. Am.Ophth.Soc. **41:** 36-38, '43

McKinna, Henry Drummond, Brit.M.J. **1:** 258, Feb. 16, '46

MacKinnon, Andrew Pritchard, 1880-1945, J.Bone & Joint Surg. **28:** 188, Jan. '46

McLaren, Alice Janet, Lancet **1:** 146, Jan. 26, '46; Glasgow M.J. **27:** 89, March '46

McLean, John Douglas, 1870-1945, J.A.M.A. **130:** 104, Jan. 12, '46

MacPhee, Burgess, 1877-1945, Lancet **2:** 725, Dec. 1, '45

Marchlewski, Leon, 1869-1946, [B. Skarżyński] Nature, London **157:** 650-651, May 18, '46

Marchoux, Emile, 1862-1943, [J. A. Doull] Internat.J. Leprosy **12:** 116-117, Dec. '44

Marcialis, Italo, 1895-1940, Pediatria **48:** 792, Nov. '40

Marie, Pierre, 1853-1940, Rev.neurol. **72:** 533-543, '39-'40 —[A. Tournay] Rev.neurol. **73:** 618-621, Nov.-Dec. '41 —[C. Winkler] Psychiat.en neurol.bl. **44:** 401-404, Oct.-Dec. '40

Marini, Miguel Angel, 1881-1945, Rev.Asoc.méd.argent. **60:** 1-2, Jan. 15-30, '46

Marlow, Frank W., 1858-1942, [H. H. Joy] Tr.Am. Ophth.Soc. **41:** 33-35, '43

Marriage, Herbert James, 1872-1946, Lancet **1:** 146, Jan. 26, '46; St.Thomas's Hosp.Gaz. **44:** 55-56, April '46

Masson, Damien, 1871-1945, [E. Desjardins] Union méd. du Canada **75:** 123-124, Feb. '46 —[A. Jutras] J.de l'Hôtel-Dieu de Montréal **14:** 417-418, Nov.-Dec. '45

Matson, Ralph Charles, 1880-1945, West.J.Surg. **53:** 447, Dec. '45; Mil.Surgeon **98:** 185-186, Feb. '46; Ann. Int.Med. **24:** 949, May '46 —[W. S. Conklin] Am.Rev.Tuberc. **53:** 508-510, May '46

Meekison, Donald Murray, 1897-1945, J.Bone & Joint Surg. **28:** 185, Jan. '46

Meige, Henry, 1866-1940, Rev.neurol. **72:** 544-547, '39-'40

Mercier: See Mercier, Oscar

Meyerhof, Max, 1874-1945, [H. Picard] J.Internat.Coll. Surgeons **8:** 470-472, Sept.-Oct. '45

Michel, Carl, 1890-1946, Mil.Surgeon **98:** 265-266, March '46

Milian, Gaston, 1871-1945, Ann.de dermat.et syph. **5:** 282-285; 334-335, Nov.-Dec. '45 —[J. Huber] Bull.et mém.Soc.méd.d.hôp.de Paris **61:** 460-463, '45 —[M. Mouquin] Presse méd. **53:** 674, Dec. 8, '45 —[A. Sézary] Ann.de dermat.et syph. **5:** 225-227, Sept.-Oct. '45; Bull.Acad.de méd.,Paris **129:** 552-556, Sept. 4-Oct. 16, '45

Minuzzi, Pedro G., [J. Orgaz] Rev.méd.de Córdoba **33:** 721-722, Nov. '45

Mitchell: See Mitchell, Thomas Walker

Møller, Jørgen, 1868-1941, [R. Lund] Nord.med. (Hospitalstid.) **13:** 399, Feb. 7, '42

Monrad, Svenn, 1867-1945, [E. Gjørup] Nord.med. (Hospitalstid.) **26:** 985-986, May 11, '45 —[A. Lichtenstein] Nord.med. (Hygiea) **26:** 1089-1090, May 25, '45

Moore, Alexander Berkeley, 1883-1946, J.A.M.A. **131:** 772, June 29, '46

Moran, Herbert Michael, 1885-1945, Brit.M.J. **2:** 904, Dec. 22, '45; Lancet **1:** 73, Jan. 12, '46 —[E. H. Molesworth] M.J.Australia **1:** 415-416, March 23, '46

Morel-Kahn, Henri, 1883-1941, [P. Thoyer-Rozat] J.de radiol.et d'électrol. **26:** 373-374, '44-'45

Morgan, Herman Grover, 1885-1946,J.A.M.A. **130:** 661, March 9, '46

Morpurgo, Benedetto, 1861-1944, [A. Muggia] Schweiz. Ztschr.f.Path.u.Bakt. **9:** 125-128, '46

Morris, Robert Tuttle, 1857-1945, [C. G. Heyd] Ann. Surg. **123:** 957-959, May '46

Mottram, James Cecil, 1880-1945, [R. J. Ludford] Nature, London **157:** 399-400, March 30, '46

Mould, Gilbert Edward, Lancet **1:** 523, April 6, '46

Murphy, Philip Paine, Lancet **1:** 674, May 4, '46

Nadeau, Aurèle, 1871-1946, [A. LeSage] Union méd.du Canada **75:** 197-201, Feb. '46

OBITUARIES—Continued

Neil, William Fulton, 1882-1946, Lancet **1:** 218, Feb. 9, '46; Brit.M.J. **1:** 453, March 23, '46

Nettelblad, Anton, 1852-1942, [R. Hybbinette] Nord.med. (Hygiea) **18:** 651-653, April 17, '43

Neve, Ernest Frederick, 1861-1946, Brit.M.J. **1:** 336, March 2, '46

Newhart, Horace, 1872-1945, Minnesota Med. **29:** 165, Feb. '46

Nicholls, Albert George, 1871-1946, Nova Scotia M.Bull. **25:** 151, April '46

Nicolaysen, Johan, 1860-1945, [J. Holst] Nord.med. (Norsk mag.f.lægevidensk.) **29:** 117-118, Jan. 18, '46

Nobel, Edmund, 1883-1946, Lancet **1:** 402, March 16, '46

Nordgren, Ragnar, [N. Malmberg] Nord.med. (Hygiea) **26:** 1239-1240, June 15, '45

Norrie, Gordon, 1855-1941, [J. S. Møller] Nord.med. (Hospitalstid.) **13:** 155-157, Jan. 17, '42

Ogden, Ogden Watson, Lancet **2:** 761, Dec. 8, '45

O'Neil, Richard Frothingham, 1874-1944, Tr.New England S.Soc. (1944) **25:** 241-244, ['46]

Ottolenghi: See Ottolenghi, Eugenio Luis

Palmer, Harold Dean, 1901-1945, J.Nerv.& Ment.Dis. **102:** 636-637, Dec. '45; J.A.M.A. **130:** 661, March 9, '46 —[B. J. Alpers] Am.J.Psychiat. **102:** 573-575, Jan. '46 —[E. A. Strecker] Ann.Int.Med. **24:** 150, Jan. '46; J. Nerv.& Ment.Dis. **103:** 420-423, April '46

Papillon, Paul Henri, 1866-1945, [J. Huber] Bull.et mém.Soc.méd.d.hôp.de Paris **61:** 459-460, '45 —[C. Vincent] Bull.et mém.Soc.méd.d.hôp.de Paris **61:** 334-335, '45

Paviot, Jean, 1866-1944, [Fiessinger] Bull.Acad.de méd., Paris **130:** 27-29, Jan. 8-15, '46 —[G. Roussy] Presse méd. **54:** 217, April 6, '46

Péhu: See Péhu, Maurice

Pellizza, Jean, 1897-1943, [F. Lepennetier] J.de radiol. et d'électrol. **26:** 230, '44-'45

Percy, James Fulton, 1864-1946, J.A.M.A. **131:** 171, May 11, '46

Perrot, Paul, 1889-1944, [J. Forestier] Rev.du rhum. **12:** 220, Sept. '45

Peter, Luther Crouse, 1869-1942, [S. R. Gifford] Tr.Am. Ophth.Soc. **41:** 39, '43

Pezzi, Cesare, 1874-1945, [A. Clerc] Presse méd. **54:** 68-69, Jan. 26, '46 —[C. Laubry] Arch.d.mal.du cœur **38:** 250-256, Sept.-Oct. '45; also, Bull.Acad.de méd.,Paris **129:** 671-676, Dec. 4-18, '45

Phillips, Charles Edmund Stanley, 1871-1945, Brit.J. Radiol. **18:** 400, Dec. '45

Pierson, Philip Hale, 1886-1946, [E. H. Falconer] Ann. Int.Med. **24:** 584, March '46

Pigdon, Douglas Clelland, 1891-1945, M.J.Australia **1:** 451-453, March 30, '46

Porter-Phillips, John George, 1877-1946, Brit.M.J. **1:** 373, March 9, '46; Lancet **1:** 365, March 9, '46

Potter, Alfred, 1880-1945, [E. A. Gauvain] Arch.Dermat. & Syph. **53:** 288-289, March '46

Ramirez, Maximilian Arthur, 1891-1946, J.A.M.A. **130:** 808, March 23, '46; Ann.Allergy **4:** 158, March-April '46 —[A. L. Lincoln] Ann.Int.Med. **24:** 952, May '46

Ramsay, Andrew Maitland, 1859-1946, Lancet **1:** 482, March 30, '46; 523, April 6, '46; Brit.M.J. **1:** 552, April 6, '46; Brit.J.Ophth. **30:** 312-314, May '46

Ravenel, Mazyck Porcher, 1861-1946, J.A.M.A. **130:** 523, Feb. 23, '46; Pub.Health **59:** 119-120, May '46

Rawlings, Isaac Donaldson, 1869-1945, J.A.M.A. **130:** 47, Jan. 5, '46

Rayner, David Charles, Bristol Med.-Chir.J. **62:** 36-37, '45

Read, Charles F., 1876-1946, J.A.M.A. **130:** 808, March 23, '46 —[M. K. Horwitt] J.Nerv.& Ment.Dis. **103:** 539-540, May '46

Rhodes, George Kremer, 1889-1944, [E. L. Gilcreest] Tr. West.S.A. (1944) **52:** 625-627, '45

Richardson, Edward Peirson, 1881-1944, Tr.New England S.Soc. (1944) **25:** 233-235, ['46]

Richardson, William Waddle, 1877-1945, Ann.Int.Med. **24:** 950-951, May '46

Rigby, Rupert Alan Clayton, Brit.M.J. **2:** 866, Dec. 15, '45

Rigney, Lawrence Joseph, 1890-1945, [L. B. Flinn] Ann. Int.Med. **24:** 341-342, Feb. '46

del Río Hortega: See del Río Hortega, Pío

Ritchie, Harry Parks, 1873-1942, [N. L. Leven] Tr.West. S.A. (1944) **52:** 628-630, '45

Ritchie, William Thomas, 1873-1945, [W. E. Hume] Brit. Heart J. **7:** 207-209, Oct. '45

Rivière, Alexander Joseph, 1859-1946, [D. Kobak] Arch. Phys.Med. **27:** 231-233, April '46

Robertson, Harold Eugene, 1878-1946, J.A.M.A. **130:** 889, March 30, '46

Robinson, Vincent Charles, Lancet **1:** 401-402, March 16, '46

Rolleston, John Davy, 1873-1946, Lancet **1:** 444, March 23, '46; Brit.M.J. **1:** 507-508, March 30, '46; M. Press **215:** 248, April 10, '46 —[E. A. Underwood] Nature, London, **157:** 506, April 20, '46

OBITUARIES—Continued
Roman, Frederic, 1871-1943, [J. Royo y Gómez] Ciencia **6:** 309-310, Dec. 20, '45
Rorie, David, 1867-1946, Lancet **1:** 365, March 9, '46
—[A. G. Anderson] Brit.M.J. **1:** 415-416, March 16, '46
Rosenau, Milton Joseph, 1869-1946, J.A.M.A. **130:** 1185, April 20, '46
—[W. G. Smillie] Harvard Pub.Health Alumni Bull. **3:** 58, May '46
Rossi, Arturo R., Semana méd. **2:** 595, Oct. 11, '45
Sacquépée, Ernest, 1874-1944, Inspector General, [J. Huber] Bull.et mém.Soc.méd.d.hôp.de Paris **61:** 450-452, '45
Saethre, Haakon, 1891-1945, [N. Antoni] Nord.med. (Hygiea) **26:** 1191, June 8, '45
—[G. H. Monrad-Krohn] Nord.med. (Norsk mag.f.lægevidensk.) **28:** 2671-2672, Dec. 21, '45
Salles, Pierre, [Ameuille] Bull.et mém.Soc.méd.d.hôp.de Paris **62:** 87-88, '46
Sawyer, John Pascal, 1862-1945, [V. C. Rowland] Gastroenterology **5:** 530-532, Dec. '45
Scheel, Olaf, 1875-1942, [G. Bergmark] Nord.med. (Hygiea) **19:** 1583-1585, Sept. 18, '43
Schippers, Jan Cornelis, 1881-1946, [C. de Lange] Nederl. tijdschr.v.geneesk. **90:** 280-281, April 13, '46
Schulte, Walter Gustav Adolph, 1878-1943, Tr.West.Sect., Am.Urol.A. **12:** v-vi, '44
Schwartz, Herman, 1876-1945, [J. L. Kohn] J. Mt. Sinai Hosp. **12:** 1011-1013, Jan.-Feb. '46
Schwyzer, Arnold, 1864-1944, Tr.West.S.A. (1944) **52:** 631-632, '45
Scrase, Frank Edward, Brit.M.J. **1:** 258, Feb. 16, '46; Lancet **1:** 402, March 16, '46
Shallenberger, William Farquhar, 1881-1944, [F. K. Boland] Ann.Surg. **123:** 963-964, May '46
Sherren, James, 1872-1945, Brit.J.Surg. **33:** 286-288, Jan. '46
Shine, Francis Wayles, 1874-1941, [B. Samuels] Tr.Am. Ophth.Soc. **40:** 19-21, '42
Shlifer, Iosif Grigorevich, 1896-1942, [Y. Pavlonskiy & V. Broder] Vrach. delo (nos. 9-10) **25:** 481-482, '45
Shoemaker, William Toy, 1869-1942, [W. Zentmayer] Tr. Am.Ophth.Soc. **41:** 40-42, '43
Shumway, Edward Adams, 1870-1941, [W. Zentmayer] Tr.Am.Ophth.Soc. **40:** 22-23, '42
Silva, Rafael, 1876-1944, [E. Graue, Jr., and C. Malahebar Pena] An.Soc.mex.de oftal.y oto-rino-laring. **19:** 88-95, July-Dec. '44
—[C. R. Margáin] Arch.Asoc.para evit.ceguera México **3:** 257-260, '45
Simpson, Burton Thorne, 1873-1946, J.A.M.A. **130:** 889, March 30, '46
Simpson-Smith, Alexander, 1900-1942, Brit.M.J. **1:** 70, Jan. 12, '46; Lancet **1:** 74, Jan. 12, '46
Smith, Edward Barclay, 1861-1945, J.Anat. **80:** 51-52, Jan. '46
Smith, Fred M., 1888-1946, J.A.M.A. **130:** 960, April 6, '46
—[W. L. Bierring] J.Iowa M.Soc. **36:** 177-178, April '46
Smith, William Hopton, 1882-1945, [P. F. Whitaker] Ann.Int.Med. **24:** 582-583, March '46
Söderbergh, Gotthard, 1878-1943, [N. Antoni] Nord.med. (Hygiea) **20:** 1853-1854, Oct. 30, '43
Soiland, Albert, 1873-1946, J.A.M.A. **131:** 350, May 25, '46
Souques: See Souques, Achille Alexandre
Spinelli, Emilio, 1874-1945, Semana méd. **2:** 637-642, Oct. 25, '45
Stanton, Elizabeth O'Flynn, Lancet **1:** 290, Feb. 23, '46; Brit.M.J. **1:** 335-336, March 2, '46
Stephens, George Arbour, 1870-1945, Brit.M.J. **2:** 904, Dec. 22, '45; Lancet **2:** 834-835, Dec. 22, '45
Stephens, John William Watson, 1865-1946, Brit.M.J. **1:** 816, May 25, '46
Stevens, Arthur A.: See Stevens, Arthur A.
Stevens, Rollin Howard, 1868-1946, J.A.M.A. **131:** 623, June 15, '46
Stevenson, William David Henderson, Glasgow M.J. **144:** 200, Dec. '45; Brit.M.J. **2:** 786-787, Dec. 1, '45
Stewart: See Stewart, Chester Arthur
Stiles, Harold Jalland, 1863-1946, Brit.M.J. **1:** 702, May 4, '46; 777, May 18, '46; Lancet **1:** 672, May 4, '46
Stockman, Ralph, 1861-1946, Brit.M.J. **1:** 414-415, March 16, '46; Lancet **1:** 481-482, March 30, '46
Stookey, Paul Forrey, 1888-1945; J.A.M.A. **130:** 661, March 9, '46
Strachan, Edward Alexander, Lancet **1:** 183, Feb. 2, '46
Strandberg, James, 1883-1942, [S. Hellerström] Nord.med.(Hygiea) **14:** 1109-1111, April 11, '42
Strauss, Abraham, 1887-1946, [L. A. Pomeroy] Am.J. Roentgenol. **55:** 490-491, April '46
Sturtevant, Mills, 1882-1945, Am.J.Digest.Dis. **13:** 25-26, Jan. '46
—[J. L. Kantor] Gastroenterology **6:** 330-331, April '46
—[A. L. Lincoln] Ann.Int.Med. **24:** 342, Feb. '46
Sutherland, Donald George, Lancet **1:** 218, Feb. 9, '46
Swint, Roger C., J.Nerv.& Ment.Dis. **103:** 209, Feb. '46
Szász, Tibor, 1886-1941, [B. Freystadtl] Acta oto-laryng. **30:** 276, '42

OBITUARIES—Continued
Tarnogradskiy, Vulf Abramovich, 1885-1944, [B. Shteyn] Vrach.delo (nos. 7-8) **25:** 383-384, '45
Terrill, James Joshua, 1877-1945, J.Nerv.& Ment.Dis. **103:** 423, April '46
Thomas, William Evans, Brit.M.J. **1:** 187, Feb. 2, '46; Brit.M.J. **1:** 258-259, Feb. 16, '46
—[G. I. Strachan] Brit.M.J. **1:** 222, Feb. 9, '46
Tiffeneau, Marc, 1873-1945, Rev.farm.,Buenos Aires **87:** 482-483, Oct. '45
—[C. Heymans] Arch. internat. de pharmacodyn. et de thérap. **71:** 201-203, Dec. 31, '45
—[A. McKenzie] Nature,London **156:** 656-657, Dec. 1, '45
—[E. Moisset de Espanés] Rev.méd.de Córdoba **33:** 779, Dec. '45
—[P. O. Wolff] Prensa méd.argent. **32:** 2252, Nov. 9, '45
Tillé, Henri, [A. Magitot] Rev.oto-neuro-oftal. **20:** 105, Sept.-Oct. '45 [in French]
Trasoff, Abraham, 1888-1945, [G. I. Blumstein & L. Tuft] J.Allergy **17:** 47, Jan. '46
—[E. L. Bortz] Ann.Int.Med. **24:** 150-151, Jan. '46
Troisier, Jean, 1881-1945, [P. Ameuille] Bull.Acad.de méd., Paris **130:** 24-27, Jan. 8-15, '46
—[F. Bezançon] Presse méd. **54:** 43-44, Jan. 19, '46
—[Brouardel] Bull.Acad.de méd., Paris **129:** 619-620, Oct. 23-Nov. 6, '45
—[J. Huber] Bull.et mém.Soc.méd.d.hôp.de Paris **61:** 463-466, '45
Truesdale, Philemon Edwards, 1874-1945, Tr.New England S.Soc. (1944) **25:** 247-248, ['46]
Tucker, Beverley Randolph, 1874-1945, Am.J.Psychiat. **102:** 431-432, Nov. '45
—[J. E. Wood] Ann.Int.Med. **23:** 1045-1046, Dec. '45
Ulrich: See Ulrich, Konrad
Vernadskiy, Vladimir Ivanovich, [B. F. Osorio Tafall] Ciencia **6:** 308-309, Dec. 20, '45
Villaret, Maurice, 1877-1946, [P. Halbron] Bull.et mém. Soc.méd.d.hôp.de Paris **62:** 85-87, '46
—[M. Loeper] Progrès méd. **74:** 62, Feb. 10, '46
—[Rouvillois] Bull.Acad.de méd., Paris **130:** 63, Jan. 22-Feb 5, '46
Vineberg, Hiram Nahum, 1857-1945, [I. C. Rubin & M. M. Portis] J.Mt.Sinai Hosp. **12:** 954-956, Nov.-Dec. '45
Vinokurov, Aleksandr Nikolaevich, 1869-1944, [N. A. Semashko, I. D. Strashun & V. P. Lebedeva] Sovet. med. (nos. 4-5) **9:** 31, '45
Vlès, Fred, 1885-1944, [A. Strohl] Bull.Acad.de méd., Paris **129:** 677-678, Dec. 4-18, '45; also, Presse méd. **53:** 718, Dec. 29, '45
Vogt, Ragnar, 1870-1943, [J. Scharffenberg] Nord.med (Norsk mag. f. lægevidensk.) **29:** 17, Jan. 4, '46
Vorobevskiy, Z. B., Vrach.delo (nos. 1-2) **25:** 95-96, '45
Wadstein, Emil, [C. Löwenhjelm] Nord.med. (Hygiea) **20:** 2005-2006, Nov. 20, '43
Wagner-Jauregg, Julius, 1857-1940, [K. H. Bouman] Psychiat.en neurol.bl. **44:** 405-406, Oct.-Dec. '40
Walters, Frederick Rufenacht, Lancet **1:** 330, March 2, '46
Walther, Henry Wellman Emile, 1888-1946, J.A.M.A. **130:** 593, March 2, '46
Warner, Charles Horne, 1883-1945, Lancet **1:** 73-74, Jan. 12, '46
Warnshuis, Frederick Cook, 1880-1946, J.A.M.A. **130:** 166, Jan. 19, '46
Watson, Douglas Chalmers, 1870-1946, Brit.M.J. **1:** 629, April 20, '46; Lancet **1:** 674, May 4, '46
Way, Charles T., 1887-1946, [J. M. Hayman, Jr.] Ann. Int.Med. **24:** 773, April '46
Weed, Frank Watkins, 1881-1945, Bull.School Med.Univ. Maryland **30:** 165, Jan. '46; J.A.M.A. **130:** 104, Jan. 12, '46
Welch: See Welch, Paul Brown
Wescott, Cassius D., 1861-1946, J.A.M.A. **131:** 623, June 15, '46
Wesson, Arthur Sewell, Lancet **1:** 801-802, May 25, '46
Westermark, Frans, 1853-1941, [E. Ahlström] Nord.med. (Hygiea) **12:** 3609-3610, Dec. 13, '41
Wheeler, John Brooks, 1853-1942, Tr.New England S.Soc. (1944) **25:** 212-214, ['46]
Whitelocke, Hugh Anthony Bulstrode, 1891-1946, Brit. M.J. **1:** 148, Jan. 26, '46; Lancet **1:** 146, Jan. 26, '46
Wigert, Viktor Hjalmer Hugo, 1880-1942, [S. Stenberg] Nord.med. (Hygiea) **15:** 2273-2277, Aug. 8, '42
Wilkinson, William Camac, 1857-1946, Lancet **1:** 289-290, Feb. 23, '46; Brit.M.J. **1:** 335, March 2, '46
—[G. Griffiths] M.J.Australia **1:** 488-489, April 6, '46
Wilmanns: See Wilmanns, Karl
Wilson, Frank W., 1888-1946, Mil.Surgeon **98:** 553, June '46
Wilson, James Thomas: See Wilson, James Thomas
Wilson, Robert, 1867-1946, J.A.M.A. **131:** 546, June 8, '46
Wingfield, Rodolph Charles, 1886-1946, Lancet **1:** 254, Feb. 16, '46; 290, Feb. 23, '46; Brit.M.J. **1:** 297-298, Feb. 23, '46
Wolfe, Edwin Phillip, 1871-1946, Mil.Surgeon **98:** 267, March '46
Woolsey, Ross Arlington, 1877-1942, [E. R. Rice] Tr. West.S.A. (1944) **52:** 633-636, '45

OBITUARIES—Continued
Wright, George Jesse, 1880-1945, Ann.Int.Med. **24:** 950, May '46
Yarros, Rachelle S., 1869-1946, J.A.M.A. **130:** 960, April 6, '46
Young, Hugh Hampton, 1870-1945, Rev.méd.-social san. y benef.munic. **5:** 1-6, July-Sept. '45
Young, William Walter, 1890-1945, J.Nerv.& Ment.Dis. 103: 209, Feb. '46
OBLETZ, B. E., Vertical traction in early management of certain compound fractures of femur, J.Bone & Joint Surg. **28:** 113-116, Jan. '46
Orthopedic service during campaign in Italy, Bull.U.S. Army M.Dept. **5:** 713-718, June '46
OBRADOR ALCALDE, S., Procesos de inhibición de la corteza cerebral, Ciencia **4:** 289-295, April 10, '44
——and VIOLANTE, A., Algunos casos de infecciones piogenas del neuro-eje trados con penicilina, An. méd..México (no. 3) **6:** 11-16, July-Sept. '45
OBRAZTSOV, G. D., Amount and chemical composition of air swallowed by man, Fiziol.zhur. **30:** 728-733, '41
OBRAZTSOVA, G. A.: See GERSHUNI, G. V., jt. auth.
OBREGON BOTERO, R., Onicomycosis. Aislamiento de sus hongos, An.Soc.biol.Bogotá **2:** 2-4, July '45
O'BRIEN, C. S.: See ALLEN, L., jt. auth.
O'BRIEN, F. H., and BENDER, M. B., Localizing value of vertical nystagmus, Arch.Neurol.& Psychiat. **54:** 378-380, Nov.-Dec. '45
O'BRIEN, H. D., Two-stage treatment of soft tissue injuries, Irish J.M.Sc., pp. 85-97, March '46
O'BRIEN, J.: See ALLDREDGE, H., jt. auth.
O'BRIEN, J. R. P.: See CARTER, C. W., jt. auth.
OBSESSIONS
See also Dementia Praecox; Neuroses and Psychoneuroses
—examination of obsessed patient, [Laignel-Lavastine] Arch.internat.de neurol. **64:** 34-50, Nov. '45
—obsessive hypermnesia with homologous ideational associations; case, [F. Gorriti] Prensa méd.argent **32:** 2000-2002, Oct. 12, '45
OBSTETRICS
See also Hospitals, maternity; Hospitals, obstetric service; Labor; Maternity; Nurses and Nursing, obstetric; Pregnancy; Puerperium; etc.
—collaboration of ophthalmologist, [M. Esteban] Tokoginec.práct. **5:** 47-54, Feb. '46
—complete maternity service; P E P broadsheet, Brit. M.J. (supp.) pp. 54-55, March 9, '46
—focal infection, [M. Díaz Estrada] Rev.méd.cubana **56:** 723-745, Oct. '45
—function of pregnancy outpatient consultorium of Samuel Gache Maternity Hospital, [N. Palacios Costa & L. Pittaluga] An. d. ateneo, Buenos Aires, pp. 117-125, '45
—hormones and vitamins in relation to obstetrics; review of literature for 1942, [W. Neuweiler] Monatschr.f.Geburtsh.u.Gynäk. **118:** 299-329, '44
—in postwar years, [A. T. Stewart] Texas State J. Med. **42:** 28-31, May '46
—mortinatality in relation to deficiencies in applying art of obstetrics or due to direct cause, [J. Bautista González] Obst.y ginec.latino-am. **3:** 921-943, Dec. '45
—obstetric assistance in El Salvador, [M. Tulio Magana & M. A. Gallardo] Bol.Inst.internac.am.de protec.a la infancia **19:** 572-582, Dec. '45
—obstetrician's responsibility for hazards of first few days of life with special reference to anoxia and prematurity, [A. C. Beck] Am. J. Obst. & Gynec. **51:** 173-183, Feb. '46
—penicillin in obstetrics; final report, [H. A. Power & C. A. Cravotta] Pennsylvania M.J. **49:** 401-408, Jan. '46
—penicillin in obstetrics; preliminary survey, [H. A. Power & C. A. Cravotta] Am. J. Obst. & Gynec. **51:** 230-234, Feb. '46
—penicillin therapy; review of literature, [O. Blanchard] Obst.y ginec.latino-am. **3:** 963-970, Dec. '45
—Rh factor and its importance in obstetric practice, [E. Thwaites Lastra & M. Klappenbach] Obst.y ginec. latino-am. **3:** 911-919, Dec. '45
—significance of preoperative care, [R. Wenner] Monatschr.f.Geburtsh.u.Gynäk. **119:** 169-192, '45
—symposium on recent advances; blood, blood derivatives and blood substitutes in obstetric practice, [W. R. Lang] S.Clin.North America **25:** 1465-1473, Dec. '45
anesthesia in: See Anesthesia, in gynecology and obstetrics; Anesthesia, metycaine; Anesthesia, scopolamine; etc.
history: See also Cesarean Section; Eclampsia, history; Puerperal Infection, history; etc.
—Christian J. Berger and Matthias Saxtorph, founders of Danish obstetrics, [A. Hansen] Nord.med. **11:** 2667-2668, Sept. 20, '41
—from 1919 to 1942, [E. Ahlström] Nord.med. **18:** 1065-1069, June 26, '43
—in Mexico, [A. Quirós Rodiles] Obst.y ginec.latino-am. **3:** 680-702, Sept. '45
—leaves from a bibliotheca obstetrica, [M. P. Rucker] Bull.Hist.Med. **19:** 177-199, Feb. '46
OBSTETRICS, history—Continued
—obstetric surgery in antiquity, [J. Olow] Nord.med. (Hygiea) **17:** 177-181, Jan. 30, '43
—tribute to Adolphe Pinard pronounced in Baudelocque Clinic on centenary of birth, [L. Fortes] Gynéc.et obst. **44:** 241-259, '44-'45
home delivery, obstetric technic, [J. D. Dowling, Jr.] North Carolina M.J. **7:** 108-110, March '46
medicolegal aspects: See Jurisprudence, Medical, obstetrics in
pelvimetry in: See Pelvis, measurement
primitive, practices; case of hydrocephalus developed 4 months after birth, probably due to head injury; case, [D. Díaz Cueva] Obst.y ginec.latino-am. **4:** 27-30, Jan. '46
progress, future, [W. Waddell] South African M.J. **20:** 39-41, Jan. 26, '46
—recent advances in midwifery, [E. Hall] M.Officer **75:** 101, March 16, '46
—trends during last 5 years, [A. K. Paine] Bull.New England M.Center **8:** 69-77, April '46
rural, Indian village obstetric emergencies, [F. R. W. K. Allen] Antiseptic **42:** 619-626, Nov. '45
statistics: See also Maternity, morbidity and mortality
—analysis of activities in hospitals of Cook County during 1944, [C. Newberger] Am.J.Obst.& Gynec. **51:** 372-386, March '46
—Croydon Obstetric Service; results in 18,600 booked deliveries, [R. C. Thomas] Lancet **1:** 101-102, Jan. 19, '46
—ten years of cesarean section at Boston Lying-In Hospital, [F. C. Irving] Am.J.Obst.& Gynec. **50:** 669-680, Dec. '45
teaching, Department of Obstetrics and Gynecology of Stanford University School of Medicine, San Francisco, Calif., [C. F. Fluhmann] Am.J.Obst.& Gynec. **51:** 285-290, Feb. '46
OBTURATOR: See Palate, cleft
OCAMPO EGUREN, F., Asociación de sífilis y tuberculosis en la infancia, Crón.méd., Lima **62:** 57-60, Feb. '45
OCAMPO SEGUI, M. A., Linfosarcoma de recto, Día méd. **17:** 1326-1333, Nov. 12, '45
OCARANZA, FERNANDO (1876—)
—life and work with bibliography, [A. Correa C.] Pasteur **2:** 161-172, Aug. '45
OCCIPITAL BONE
—significance of statics for position and configuration of occipital condyles, [B. E. Ingelmark] Nord.med. (Hygiea) **17:** 461-465, March 20, '43
OCCUPATIONAL THERAPY
—blueprint for an important service; physical and occupational therapy, [W. B. Snow] Mod.Hosp. (no. 6) **66:** 65-68, June '46
—equipment aids for aging person, [L. J. Haas] Occup. Therapy **25:** 1-4, Feb. '46
—Heritage Craft School, [J. R. Griffith] M.Press **215:** 240-244, April 10, '46
—in leprosy institutions, [D. Dow] Leprosy Rev. **16:** 57-63, Dec. '45
—occupational therapy and aging person, [L. J. Haas] West Virginia M.J. **42:** 10-13, Jan. '46
—recent developments, [G. Pattee] Mod.Hosp. (no. 2) **66:** 84-86, Feb. '46
—rehabilitation of blinded, [F. C. Koch] U.S.Nav.M.Bull. (supp.) pp. 295-302, March '46
—work therapy in army general hospital, [H. L. Rudolph] Arch.Phys.Med. **26:** 741-747, Dec. '45
for mental and nervous patients, at psychiatric hospital in Nykøbing, Sjælland, [J. Ravn] Nord.med. **26:** 1135-1138, June 1, '45
for tuberculous patients, pointers for intelligent practice, [A. L. Banyai] Occup.Therapy **24:** 233-242, Dec. '45
—rehabilitation, [H. A. Pattison] Clinics **4:** 929-939, Dec. '45; abstr., Proc.Inst.Med.Chicago **16:** 45-46, Jan. 15, '46
—they are going back to work, [F. G. Elton] Hygeia **24:** 266-267, April '46
—work in treatment and rehabilitation, [O. Nebias] Rev.paulista de tisiol. **11:** 191-196, May-Aug. '45
training, approved schools for occupational therapy technicians; Council on Medical Education and Hospitals of American Medical Association, Arch.Phys.Med. **27:** [317], May '46
—schools for occupational therapy technicians [Council on Medical Education and Hospitals of American Medical Association], J.A.M.A. **130:** 1155, April 20, '46
OCCUPATIONS: See Industry and Occupations
OCEJO, J., Quistes de ambos ovarios con ascitis e hidrotórax. Sindrome de Meigs, Villaciara méd. **13:** 285-300, Sept.-Oct. '45
OCHLEROTATUS: See Malaria, avian
OCHRONOSIS
—ochronosis-like pigmentation associated with use of atabrine (quinacrine, acridine dye), [H. S. Sugar & W. W. Waddell] Illinois M.J. **89:** 234-239, May '46
OCHS, C. J., Pneumococcic stomatitis, J.Pediat.. **28:** 481-482, April '46

OCHSNER, A., Cancer of lung, Bull.Am.Cancer Soc. **27**: 104-106, Sept. '45
La curación de las heridas, Cir.y cirujanos **13**: 371-382, Oct.-Nov. '45
Bronchiogenic carcinoma, Mississippi Doctor **23**: 577, March '46; New York Med. (no. 5) **2**: 19-20, March 5, '46
OCKULY, E. A., Traumatic luxation of testis, Am.J.Surg. **71**: 93-95, Jan. '46
——**and HELWIG, F. C.**, Endometriosis of urinary bladder with report of case, J.Urol. **55**: 464-469, May '46
OCKULY, O.: See O'LEARY, P. A., jt. auth.
O'CONNELL, J. E. A., Clinical diagnosis of lumbar intervertebral disk protrusions with indications for their operative removal, Brit.M.J. **1**: 122-124, Jan. 26, '46
O'CONNELL, W. J., and JAHSMAN, W. E., Polycythemia vera; variability of presenting symptoms; economical and symptomatically satisfactory treatment with phenylhydrazine, J.Michigan M.Soc. **45**: 633-642, May '46
O'CONNOR, A. D.: See SORSBY, A., jt. auth.
O'CONNOR, J. L., Hirst's hæmagglutination phenomenon exhibited by Rickettsia orientalis (syn. tsutsugamushi), M.J.Australia **2**: 459-460, Dec. 22, '45
O'CONNOR, M. E., and CURETON, T. K., Motor fitness tests for high school girls, Research Quart. **16**: 302-314, Dec. '45
O'CONNOR, M. H., Copper sulphate method in routine hæmatological examinations, Irish J.M.Sc., pp. 73-79, March '46
O'CONNOR, W. J., Effect of section of supraoptico-hypophyseal tracts on inhibition of water-diuresis by emotional stress, Quart.J.Exper.Physiol. **33**: 149-161, Jan. '46
O'CONOR, V. J.: See SCHOLL, A. J., jt. auth.
OCTIN: See Octinum
OCTINUM: See Spasm, therapy
OCTYL NITRITE: See cross reference under Nitrites and Nitrite Derivatives, octyl nitrite
ODAM, J.: See BERMUDEZ, E., jt. auth.
O'DAY, K., Colour of human iris, Tr.Ophth.Soc.Australia (1944) **4**: 153-155, '46
ODD, O., Daily investigations on occurrence of pneumococci in healthy persons in Sauda; brief report, Nord.med. (Norsk mag. f. lægevidensk.) **10**: 1862-1864, June 14, '41
ODDI'S SPHINCTER: See Sphincter Muscles, Oddi's
ODDO, V. J., Report of case of acute hemorrhagic adrenalitis, J.Urol. **55**: 1-3, Jan. '46
ODE, L.: See CROIZIER, L., jt. auth.
——**See ROCHE, L., jt. auth.**
O'DELL, J. W., Management of varicose veins and their complications, Mississippi Doctor **23**: 528-534, Jan. '46
ODEN, G., Experiences in hospital care of wounded at Finnish frontier in fall of 1944, Nord.med. (Hygiea) **25**: 539-542, March 23, '45
ODEN, L. H., JR., Treatment of burns, J.M.A.Georgia **35**: 12-13, Jan. '46
ODENEAL, T. H., Practical aids in refraction, Eye, Ear, Nose & Throat Monthly **25**: 21, Jan. '46
ODIER-DOLLFUS (Mme.): See JANET, H., jt. auth.
ODIN, M., Diagnostic value of liver function tests, Nord. med. (Hygiea) **25**: 561-567, March 23, '45
Pathogenesis of inoculation hepatitis in hospital patients (possible role of imperfectly sterilized instruments used in obtaining blood samples), Nord.med.(Hygiea) **25**: 581-584, March 23, '45
Practical clinical importance of vitamin therapy, Nord. med. **29**: 426-433, March 1, '46
ODLUM, D. M., Facilités de traitement des malades mentaux en Angleterre, Arch.internat.de neurol. **64**: 30-33, Nov. '45
ODMARK, M. S., Use of transference in case work treatment, Am.J.Orthopsychiat. **16**: 282-296, April '46
ODOM, C. B., Causes of amputations in battle casualties with emphasis on vascular injuries, Surgery **19**: 562-569, April '46
ODOM, E. T., Diagnosis and management of some common cardiac arrhythmias, J.Nat.M.A. **38**: 16-21, Jan. '46
O'DONNELL, C. H., POSCH, J. L., and HIRSHFELD, J. W., Study of value of local sulfathiazole in operative wounds in prophylaxis of infection, Surg., Gynec. & Obst. **82**: 323-326, March '46
——**See GRAVELLE, L. J., jt. auth.**
——**See HIRSHFELD, J. W., jt. auth.**
O'DONNELL, J. F.: See KESEL, R. G., jt. auth.
O'DONNELL, W. W.: See BAYFIELD, E. G., jt. auth.
O'DONOGHUE, D. H., Consideration of certain fractures of ankle, South.M.J. **39**: 367-371, May '46
——**See STUCK, W. G., jt. auth.**
O'DONOVAN, W. J., and MICHAELSON, I. C., Epidemic kerato-conjunctivitis associated with skin lesions, Brit.J.Ophth. **30**: 193-204, April '46
O'DONOVAN, W. J. (Cork), Trend of pathology in Eire, Irish J.M.Sc., pp. 1-6, Jan. '46
ODONTOID PROCESS: See Atlas and Axis
ODONTOMA: See Teeth, tumors
ODORIZ, J. B., Electroencefalografia, Rev.méd.-quir.de pat. fem. **24**: 527-536, Oct. '45
ODORS
—odorous wounds and fistulas, [J. K. Narat] J.A.M.A. **130**: 238, Jan. 26, '46 [Comment on Babcock's article]
ODQVIST, H., Movement of calcified mitral ring during heart action; roentegn cinematographic study, Nord. med. (Hygiea) **25**: 627-630, March 23, '45
O'DRISCOLL, D. T., Acute hydramnios (brief survey of recent literature, with report of case simulating concealed accidental haemorrhage), J.Obst.& Gynaec. Brit.Emp. **52**: 496-500, Oct. '45
ODY, F., Le traitement de la névralgie du trijumeau, Schweiz.med.Wchnschr. **75**: 1119-1120, Dec. 15, '45
——**FIETTA, P., and METZGER, O.**, L'exophtalmie est-elle un symptôme localisateur d'une tumeur cérébrale? Confinia neurol. **6**: 249-255, '45
——**MORARD and METZGER, O.**, Etude neuro-vestibulaire des 17 traumatisés cranio-cérébraux fermés et récents, Confinia neurol. **6**: 211-214, '45
ÖBERG, L.: See ALM, L., jt. auth.
ŒCONOMOS, S., Un cas d'aiguille de couturière intrarénale (avec présentation de l'aiguille), Mém.Acad. de chir. **71**: 434-436, Oct. 31-Nov. 21, '45
ØDEGARD, Ø., Distribution of mental diseases in Norway; contribution to ecology of mental disorder, Acta psychiat.et neurol. **20**: 247-284, '45
Marriage and mental disease; study in social psychopathology, J.Ment.Sc. **92**: 35-59, Jan. '46
ÖHNELL, H., Treatment of constipation, Nord.med. **28**: 2662, Dec. 21, '45
d'OELSNITZ, M., Le danger actuel des cures solaires, Bull. Acad.de méd., Paris **129**: 529-530, July 3-31, '45
——**See ROUSSY, G., jt. auth.**
OENETHYL: See cross reference under 2-Methylaminoheptane
ØRBECK, A. L., Familial congenital cystic lung, Nord. med. (Norsk mag.f.lægevidensk.) **13**: 262-265, Jan. 24, '42
OERTEL, H., Romanticism in pathological science, St. Thomas's Hosp.Gaz. **43**: 162-164, Dec. '45
OESCH, F., Versuche mit Pantothensäure am Menschen (Bepanthen "Roche,"), Schweiz.med.Wchnschr. **76**: 6-8, Jan. 5, '46
OESER, H., Parotistumor oder präaurikuläre Lymphknotenschwellung? Monatschr.f.Krebsbekämpf. **11**: 43, March '43
OESTER, Y. T., and MAYFIELD, F. H., Electro-diagnosis; examination of peripheral nerve lesions by percutaneous electrical stimulation, Proc.Neuropsychiat. Conf., Sixth Serv.Command, pp. 174-178, '45
ØSTERBERG, G., Two cases of acne rosacea keratitis treated with gonadotropic hormone, Nord.med. (Hospitalstid.) **16**: 3111-3112, Nov. 14, '42
ØSTERBYE K., Results of transplantation of ovary into omentum; after-examination, Nord.med. (Hospitalstid.) **11**: 2675-2680, Sept. 20, '41
Two cases of rare diseases of ureter (megaloureter and ureteritis cystica), Nord.med. (Hospitalstid.) **25**: 197-200, Feb. 2, '45
ØSTERGAARD, E., Labor in woman with split pelvis and exstrophy of bladder, Nord.med. (Hospitalstid.) **17**: 88-89, Jan. 16, '43
Feminizing tumor of testis; presumably aberrant adrenal cortical tumor, Nord.med. (Hospitalstid.) **29**: 321-323, Feb. 15, '46
ØSTERGAARD, T., Atrophia cerebri praesenilis; description of 8 encephalographed cases with special reference to differential diagnosis between Pick's and Alzheimer's diseases, Acta psychiat.et neurol. **20**: 285-318, '45
OESTERLIN, E. J., Wilms' tumor with adenocarcinoma of kidney in adult, Urol.& Cutan.Rev. **49**: 731-734, Dec. '45
OESTRUS ovis: See Myiasis
OFFERMAN, A. J., Nebraska Surgical Plan—its accomplishments and its aims, Nebraska M.J. **31**: 104-107, March '46
OFFNER, F., Brain wave records in medical diagnosis, Electron.Indust. **5**: 72, Jan. '46
OFFRET, Epithéliomas des pauplères, Progrès méd. **74**: 74-76, Feb. 24, '46
OFFRET, G., Les tumeurs épithéliales primitives de la région ciliaire, Arch.d'opht. **5**: 161-196, '45
Les irido-cyclites récidivantes de l'homme; conception pathogénique actuelle, Rev.de path.comparée **45**: 275-297, July-Aug. '45
Etiologie des irido-cyclites, Semaine d.hôp.Paris **22**: 20-23, Jan. 7, '46
——**See DESVIGNES, P., jt. auth.**
——**and LENOIR, A.**, Conjonctivites à microcoques gram négatif, Semaine d.hôp.Paris **22**: 63-65, Jan. 14, '46
O'FLYNN, ELIZABETH: See Obituaries, Stanton, Elizabeth O'Flynn
OFNER, R. R., and CALVERY, H. O., Determination of DDT (2,2-bis (p-chlorophenyl) 1,1,1-trichloroethane) and its metabolite in biological materials by use of Schechter-Haller method, J.Pharmacol.& Exper. Therap. **85**: 363-370, Dec. '45

OGDEN, E., and SHERMAN, R. S., Physiologic considerations in care of patients with varicose veins, Arch. Surg. **52:** 402-420, April '46

——See RALSTON, H. J., jt. auth.

——COLLINGS, W. D., TAYLOR, A. N., and TRIPP, E., Production of neuro-hypertension by kidney, Texas Rep.Biol.& Med. **4:** 14-26, '46

OGDEN, F. N.: See ZUELZER, W. W., jt. auth.

OGDEN, OGDEN WATSON: See Obituaries

OGHI, A.: See BRACCO, J. A., jt. auth.

——See PAVLOVSKY, A. J., jt. auth.

OGILVIE, H., Aplicaciones de las lecciones de cirugía de guerra a la práctica civil, Rev.san.mil., Buenos Aires **44:** 1253-1267, Sept. '45

Surgical advances during the war, J.Roy.Army M.Corps **85:** 259-265, Dec. '45

Recurrent dislocation of shoulder: Johannesburg staple driver, Brit.M.J. **1:** 362, March 9, '46

Place of medical societies in doctor's life, Lancet **1:**525-526, April 13, '46

——See PAGE, M., jt. auth.

——CHAMBERLAIN, D., and BEATTIE, J., Discussion on abdominal incisions, Proc.Roy.Soc.Med. **39:** 234-242, March '46

OGLE, K. N., Binocular depth contrast phenomenon, Am. J.Psychol. **59:** 111-126, Jan. '46

Theory of space-eikonometer, J.Optic.Soc.America **36:** 20-32, Jan. '46

OGRYZLO, M. A., Familial peripheral neuropathy of unknown etiology resembling Morvan's disease, Canad. M.A.J. **54:** 547-553, June '46

OHAGE, J., Cholecystectomy: its origin and present status, Minnesota Med. **29:** 313-316, April '46

O'HARA, D., Teaching industrial hygiene in department of public health and preventive medicine, Indust.Med. **14:** 993, Dec. '45

Evolution of industrial medicine, Bull.New England M. Center **8:** 9-13, Feb. '46

OHARA'S DISEASE: See Tularemia

O'HEERON, M. K., Report of case of squamous carcinoma of renal pelvis, M.Rec.& Ann. **40:** 1409-1411, May '46

——and WEBSTER, F. A., Report of 2 cases of double urethra in male, J.Urol. **55:** 391-396, April '46

O-HETEROBIOTIN: See Vitamins, B

OHLBAUM, C.: See POLAYES, S. H., jt. auth.

OHLHAUSEN, S. G., Study of handicaps in industry, Indust.Med. **15:** 105-109, Feb. '46

OHLSEN, A. S., Contribution to histochemistry of stomach, Compt.rend.d.trav.du lab.Carlsberg. série chim. **23:** 329-480, '41

——See FAARUP, C., jt. auth.

——See MOVIN, R., jt. auth.

——and NIELSEN, O. P., Case of leukemic myelomatosis (plasma cell leukemia), Acta med.Scandinav. **122:** 271-279, '45

OIDIUM albicans: See Monilia albicans; Moniliasis

OIL

See also Cod Liver Oil; Cymbopogon citratus; Fat; Helianthus; Mosquitoes, bites; Olive Oil; etc.

—antiseptic effects of shale oil preparations, [B. Kolonits & S. Orbán] Schweiz.Ztschr.f.Path.u.Bakt. **7:** 152-162, '44

—chemical estimation of vitamin E in vegetable oils, [J. Tošić & T. Moore] Biochem.J. **39:** 498-507, '45

—comparison of growth-promoting value for rats of butter fat, of margarine fat and of vegetable oils, [K. M. Henry, S. K. Kon, T. P. Hilditch & M. L. Meara] Bull.Hyg. **21:** 44, Jan. '46 [Abstract]

—determination of α-tocopherol in oils, [M. J. Chufat] Rev.cubana pediat. **18:** 92-97, Feb. '46

—influence of different fats and oils on composition of body fat and lipoid content of liver of rats, [N. C. Datta] Ann.Biochem.& Exper.Med. **5:** 109-116, '45

—occupational dermatosis; oil acne, [A. Novais Rebêlo] Amatus **2:** 684-691, Aug. '43

—occupational dermatitis (with special reference to oils); survey of 368 cases, [M. I. Hall, E. F. Lutz & F. A. Patty] Connecticut M.J. **10:** 187-189, March '46

—oil acne, [A. Serati] Praxis **35:** 141-149, Feb. 28, '46

—oil comedones and oil pimples of face due to brilliantine, [G. Garnier] Presse méd. **54:** 146-147, March 9, '46

—oil comedones on face due to brilliantine, [G. Garnier] Ann.de dermat.et syph. **5:** 302, Nov.-Dec. '45

—tuna fish oil, powerful bacteriostatic, [G. Decrop] Ann.de dermat.et syph. **5:** 303-304, Nov.-Dec. '45

—tuna oil, [J. Bailly] Arch.Inst.Pasteur d'Algérie **23:** 224-231, Sept. '45

injections: See also Tuberculosis, Pulmonary, surgical therapy

—intrauterine injection of lysol (cresol preparation) as abortifacient; fatal case complicated by oil embolism and lysol poisoning, [B. M. Vance] Arch.Path. **40:** 395-398, Nov.-Dec. '45

iodized: See Iodine and Iodine Compounds

liver oils: See also Cod Liver Oil

—destruction of vitamin A in shark liver oil; catalytic activity of metals, [S. D. Rao] Indian J.M.Research **33:** 69-75, May '45

OIL, liver oils—Continued

—destruction of vitamin A in shark liver oil; effect of some antioxidants on stabilization of vitamin A, [S. M. Bose & B. N. Banerjee] Indian J.M.Research **33:** 203-213, Oct. '45

—destruction of vitamin A in shark liver oil; relation between vitamin A destruction and peroxide number, [S. D. Rao] Indian J.M.Research **33:** 63-67, May '45

—secretion of vitamin D in milk of women fed fish liver oil, [L. J. Polskin, B. Kramer & A. E. Sobel] J. Nutrition **30:** 451-466, Dec. '45

—vitamin A content of oils of common fresh-water fishes of Punjab, [B. Ahmad, R. Chand & M. Hassan] Indian J.M. Research **33:** 215-218, Oct. '45

sulfated: See Detergents

tumors: See Tumors, oil

volatile, expectorant action, [E. M. Boyd & G. L. Pearson] Am.J.M.Sc. **211:** 602-610, May '46

OINTMENTS

See also Estrogens, therapy; Impetigo, therapy; Joints, wounds and injuries; Penicillin; Radon; etc.

—future of British Pharmacopoeia ointments, [A. R. G. Chamings] Brit.J.Dermat. **58:** 1-5, Jan.-Feb. '46

—method for evaluation of protective ointments, [L. Schwartz, H. S. Mason & H. R. Albritton] Occup. Med. **1:** 376-385, April '46

—ointment bases, [J. Allan] Month. Bull. Min. Health & Emerg.Pub.Health Lab.Serv. **4:** 242-244, Dec. '45

—ointment bases, [W. N. Goldsmith] Practitioner **156:** 358-363, May '46

OJALA, L., Ein Beitrag zur Kenntnis der kongenitalen Taubheit beim Albinismus, Acta oto-laryng. **31:** 127-151, '43

O'KANE, D. J., Substitution of thiamine for labile fraction of red blood cell extract in growth of Bacterium tularense, J.Bact. **51:** 559-560, April '46

OKHOTINA, A. M.: See MOSHKOVSKIY, I. I., jt. auth.

OKRA

—ascorbic acid content as affected by maturity, storage and cooking, [M. E. Hollinger & D. Colvin] Food Research **10:** 255-259, May-June '45

OLANSKY, S., and CHINN, B. D., Present status of penicillin therapy of syphilis, M.Ann.District of Columbia **15:** 204-208, May '46

——See CHINN, B. D., jt. auth.

——See THOMAS, L. J., jt. auth.

OLASCOAGA, M. L., Síndrome de Guillain-Barré o polineuritis aguda infecciosa, Rev.san.mil.,Buenos Aires **44:** 1301-1306, Sept. '45

Sulfamidas en las glomerulonefritis difusas agudas con procesos piogenos, Rev.san.mil.,Buenos Aires **45:** 52-63, Jan. '46

OLD AGE

See also Cataract, senile; Dementia, senile; Gangrene, senile; Life, duration; etc.

—[Egas Moniz] Portugal méd. **29:** xxv-xl, April '45

—adding life to our years, [T. B. Rice] Hygeia **24:** 344, May '46

—aged get well, too, if given good convalescent care, [H. Hyman] Mod.Hosp. (no. 2) **66:** 87-88, Feb. '46

—American contributions to literature, [W. D. Postell] Geriatrics **1:** 41-45, Jan.-Feb. '46

—attitudes toward aging and the aged; primitive societies, [L. W. Simmons] J.Gerontol. **1:** 72-94, Jan. (pt. 1) '46

—basal metabolism and basal heat production and their variations, [L. Binet, M. Bochet & F. Rourilière] Bull.Acad.de méd.,Paris **129:** 447-451, July 3-31, '45

—biology, [M. Sendrail] Méd.et l'homme, no. 1, pp. 23-30, ['45]

—care of aged, [Amulree & E. L. Sturdee] M.Officer **75:** 99-101, March 16, '46; also, Brit.M.J. **1:** 617-619, April 20, '46

—care of aged; observations based on experience in Glasgow outdoor medical service, [M. Curran & others] Lancet **1:** 149-152, Feb. 2, '46

—E. Metchnikoff in campaign against premature senility and death, [A. V. Nagorny] Vrach.delo (nos. 5-6) **25:** 229-236, '45

—equipment aids for aging person, [L. J. Haas] Occup. Therapy **2:** 1-4, Feb. '46

—evolution of male libido during aging, [J. Guelman] An.d.ateneo,Buenos Aires, pp. 153-158, '45

—geriatrics and postwar problems, [M. W. Thewlis] Geriatrics **1:** 54-59, Jan.-Feb. '46

—geriatrics; general setting, [E. L. Tuohy] Geriatrics **1:** 17-20, Jan.-Feb. '46

—"gerodontology": study of changes in oral tissues associated with aging, [B. O. A. Thomas] J.Am.Dent.A. **33:** 207-213, Feb. 1, '46

—gerontology, [L. K. Frank] J.Gerontol. **1:** 1-11, Jan. (pt. 1) '46

—Hodson Community Center; experiment in preservation of personality, [D. Fuchs & H. Levine] J.Gerontol. **1:** 55-58, Jan. (pt. 1) '46

—hospitals can help aged, [J. R. McGibony] Mod.Hosp. (no. 5) **66:** 91-92, May '46

—hostels for aged, [A. D. Symons] M.Officer **74:** 192, Dec. 8, '45

OLD AGE—Continued
—last stage of all; hospital care of aged, [J. Cahill] M.Press **215:** 139-142, Feb. 27, '46
—less evident causes of lowered acuity in senility, [R. I. Lloyd] Tr.Am.Ophth.Soc. **41:** 274-281, '43
—meaning of geriatrics, [E. J. Stieglitz] Clinics **4:** 1071-1078, Feb. '46
—medical history, [F. D. Zeman] J.Mt.Sinai Hosp. **12:** 939-953, Nov.-Dec. '45
—medicosociologic problems, [F. A. E. Crew] Lancet **1:** 597-600, April 27, '46
—mental hygiene problems, [E. Frankel] J. M. Soc. New Jersey **43:** 79-83, March '46
—normal blood pressure in senescence; study of 3691 white male subjects between ages of 50 and 95 years, [H. I. Russek & B. L. Zohman] Geriatrics **1:** 113-120, March-April '46
—nutrition, [J. Meyer, H. Sorter & H. Necheles] Gastroenterology **5:** 398-403, Nov. '45
—nutrition, [E. L. Tuohy] Clinics **4:** 1079-1095, Feb. '46
—occupational therapy and aging person, [L. J. Haas] West Virginia M.J. **42:** 10-13, Jan. '46
—old age and natural death, [R. Tuma] Día méd. **17:** 1478-1482, Dec. 10, '45
—our aging population, Statist.Bull.Metrop.Life Insur.Co. (no. 3) **27:** 3-5, March '46
—problems in geriatric medicine; periodic health inventory, [E. J. Stieglitz] Clinics **4:** 1322-1342, Feb. '46
—prophylactic suggestions regarding science of geriatrics, [W. R. Stanford] Geriatrics **1:** 147-151, March-April '46
—psychologic aspects of aging and senility, [M. D. Eysenck] J.Ment.Sc. **92:** 171-181, Jan. '46
—relation between aging and endocrine system, [N. A. Schereschewski] Ztschr.f.ärztl.Fortbild. **37:** 168-173, March 15, '40
—review of gerontology and geriatrics, [M. Chideckel] M.Rec. **158:** 736-738, Dec. '45
—roentgenologic examination of size of heart, [O. Jervell & H. Vold] Nord.med. (Norsk mag.f.lægevidensk.) **26:** 828-830, April 13, '45
—senile and prematurely senile skin, [F. Ronchese] Geriatrics **1:** 144-146, March-April '46
—Shakespeare's attitude, [J. W. Draper] J.Gerontol. **1:** 118-125, Jan. (pt. 1) '46
—sheltered care in Massachusetts, [J. J. Griffin] Survey **81:** 323-326, Dec. '45
—social aspects of aging and senility, [H. Goldschmidt] J.Ment.Sc. **92:** 182-194, Jan. '46
—social medicine, [T. H. Howell] Brit.M.J. **1:** 399-400, March 16, '46
—white blood picture, [M. L. Åberg & G. Tötterman] Nord.med. (Finska läk.-sällsk.handl.) **13:** 39-42, Jan. 3, '42
diseases, aging and detoxication; hippuric acid synthesis during psychoses of old age group, [K. Stern, E. G. Hinds & B. A. Askonas] Am.J.Psychiat. **102:** 325-329, Nov. '45
—aging and senility; major problem of psychiatry, [A. Lewis] J.Ment.Sc. **92:** 150-170, Jan. '46
—appendicitis in last decades of life, [P. Piulachs & J. Planas-Guasch] Med. clín., Barcelona **5:** 252-259, Oct. '45
—arthritis, [T. H. Howell] Clinics **4:** 1204-1210, Feb. '46
—biliary disease, [E. M. Aronstam] New York State J. Med. **46:** 1117-1119, May 15, '46
—bronchial asthma, [J. Forman] Geriatrics **1:** 80-86, Jan.-Feb. '46
—cardiovascular deterioration, [H. L. Ulrich] Geriatrics **1:** 152-158, March-April '46
—common disorders of skin, [A. E. Palmer] Clinics **4:** 1211-1229, Feb. '46
—coronary artery disease, [G. M. Piersol] Clinics **4:** 1114-1123, Feb. '46
—delirious reactions; incidence and treatment, [E. J. Doty] Geriatrics **1:** 21-26, Jan.-Feb. '46
—deposition of calcium phosphates accompanying degeneration and disease, [C. Frondel & E. L. Prien] Science **103:** 326, March 15, '46
—depressions of old age group; mechanism of reactivation, with 3 case reports, [K. Stern & D. Menzer] Psychiatric Quart. **20:** 56-73, Jan. '46
—diabetes, [J. H. Barach] Clinics **4:** 1096-1113, Feb. '46
—dysphagia in woman aged 78; case cured by tonsillectomy, [P. A. Thorpe] Brit.M.J. **1:** 723, May 11, '46
—electrocardiographic findings, [H. Laake] Nord. med. (Norsk mag.f.lægevidensk.) **10:** 1858-1862, June 14, '41
—emphysema and chronic bronchitis, [W. Darley & S. S. Kauvar] Clinics **4:** 1143-1156, Feb. '46
—gerontology and the eye, [C. W. Rutherford] J.Indiana M.A. **39:** 209-212, May '46
—Guillain-Barré disease, [A. B. Baker] Geriatrics **1:** 132-143, March-April '46
—gynecology as related to geriatrics, [G. W. Kosmak] Clinics **4:** 1230-1249, Feb. '46
—hypovitaminoses C, [M. L. Fastre & M. Geubel] Bruxelles-méd. **26:** 24-31, Jan. 13, '46
—infectious diseases; incidence, clinical characteristics and therapy, [F. D. Zeman] Clinics **4:** 1157-1184, Feb. '46

OLD AGE, diseases—Continued
—maturity and old age; treatment of presenile disorders, [J. Guelman] An.d.ateneo, Buenos Aires, pp. 59-63, '45
—mental disorders, [H. D. Palmer] Geriatrics **1:** 60-79, Jan.-Feb. '46
—modern old age; planning for chronically ill, [A. Stone] Survey **82:** 111-112, April '46
—nature of marasmus and cachexia, [G. Spaet] Rev. méd.de Chile **73:** 876-879, Oct. '45
—nephritis; management, [W. B. Kountz] Clinics **4:** 1185-1203, Feb. '46
—pancreatitis, [W. M. Johnson & O. T. Davis] Geriatrics **1:** 125-131, March-April '46
—pneumonia, [H. D. Brainerd & W. J. Kerr] Clinics **4:** 1124-1142, Feb. '46
—present day recrudescence of glandular tuberculosis, [C. Gernez-Rieux, A. Dutholt & H. Warembourg] Rev.de la tuberc. **6:** 295-298, May-June '41
—primary serofibrinous pleurisy considered as initial manifestation of pulmonary tuberculosis, [V. Souto] Rev.méd.brasil. **19:** 573-576, Dec. '45
—problems in geriatric medicine; prostatic patient today, [R. H. Herbst & J. W. Merricks] Clinics **4:** 1261-1293, Feb. '46
—problems in geriatric medicine; rectal cancer, [J. U. Schwarzmann] Clinics **4:** 1294-1300, Feb. '46
—prophylaxis, [H. L. Small] J.Nat.M.A. **38:** 90-91, May '46
—prostate gland in men over 50, [J. J. Nugent] J. Florida M.A. **32:** 475-479, March '46
—psychiatric disorders, [H. Stevens] Clinics **4:** 1301-1321, Feb. '46
—results of thyroidectomy; postoperative examination, [H. Wahren] Upsala läkaref.förh. **51:** 277-281, '46
—review of psychiatric progress 1945, [K. M. Bowman] Am.J.Psychiat. **102:** 515-519, Jan. '46
—roentgenotherapy, [P. Brodeur] Union méd.du Canada **75:** 440-441, April '46
—sclerosis of jugular vein; case, [T. Ortiz Ramírez] Arch.Inst.cardiol.México **15:** 360-365, Oct. 31, '45
—senile hyaline scleral plaques, [J. W. Smith] Arch. Ophth. **35:** 304, March '46 [Comment on Roper's article]
—significance of hyperostosis frontalis interna and certain related skeletal changes, with special consideration of conditions in senile diabetes, [S. Oldberg] Upsala läkaref.förh. **51:** 1-115, '45
—sulfonamide therapy of typhoid septicemia in old man; case, [B. Furtado de Sousa] Publ.méd.,São Paulo (núm. 10) **16:** 29-32, May '45
—tuberculosis among persons over 50 years of age, [J. A. Myers] Geriatrics **1:** 27-39, Jan.-Feb. '46
—tuberculosis; study of 100 deaths in persons 45 years of age and over in Seattle, Washington, 1943 [T. Arnason] Am.J.Nursing **46:** 317-319, May '46
—Wilms tumor in 75 year old male; case, [F. P. Twinem] J.Urol. **55:** 246-251, March '46
pathology, cerebral cortex in very old human brain, [W. Riese] J.Neuropath.& Exper.Neurol. **5:** 160-164, April '46
—changes of nervous system, [J.Lhermitte] Schweiz. med.Wchnschr. **75:** 849-853, Oct. 1, '45
—how you grow old, [A. C. Ivy] Hygeia **24:** 196, March '46
—roentgenographic observations in age atrophy and osteoporosis of spine, [G. J. Marum] Radiology **46:** 220-226, March '46
precocious, causes and prophylaxis, [M. K. Petrova] Voks Bull. (nos. 3-4) pp. 32-41, '45
surgery in, [F. C. Fishback] Clinics **4:** 1250-1260, Feb. '46
—[M. Lee] Practitioner **156:** 130-132, Feb. '46
—anesthesia, [E. A. Rovenstine] Geriatrics **1:** 46-53, Jan.-Feb. '46
—importance of repositioning of lacrimal openings in treating ectropion, [A. Torres Estrada] Gac.méd. de México **75:** 336-351, Oct. 31, '45
—management of prostatic surgery, [J. P. Bridges] Urol.& Cutan.Rev. **50:** 136-138, March '46
—Moore-Blount internal fixation of intertrochanteric fracture of femur in 89 year old woman, [R. R. De Nicola] West.J.Surg. **54:** 145-148, April '46
—transurethral prostatic resection, [T. L. Pool] Geriatrics **1:** 121-124, March-April '46
OLDBERG, S., Über die Bedeutung der Hyperostosis frontalis interna und einiger verwandter Skelettveränderungen unter besonderer Berücksichtigung der Verhältnisse bei Altersdiabetes, Upsala läkaref. förh. **51:** 1-115, '45
OLDENBERG, F., Über Panhämozytophthise im Kindesalter, Ann.pædiat. **164:** 313, '45; **165:** 33; 57, '45
OLDFELT, C. O., Work of Swedish Red Cross Hospital in Fauske, Norway, during German occupation, Nord.med.(Hygiea) **29:** 469-476, March 1, '46
OLDFIELD, J., Drinking at meals, M.Press **215:** 193-194, March 20, '46
OLDHAM, F. K.: See KELSEY, F. E., jt. auth.
OLDHAM, J., Spinal analgesia, M.J.Australia **1:** 432-435, March 30, '46

OLEA, R., Consideraciones clínicas acerca de los tumores intracraneanos en la infancia, Arch.d.Hosp.niños Roberto del Río **13:** 3-18, March '45

O'LEARY, P. A., BRUNSTING, L. A., and OCKULY, O., Penicillin in treatment of neurosyphilis, J.A.M.A. 130: 698-700, March 16, '46

OLECRANON: See Ulna

OLEINIK, E.: See **OLITZKI, L., jt. auth.**

OLENIK, J. L., and TANDATNICK, J. W., Congenital mediastinal cysts of foregut origin, Am.J.Dis.Child. 71: 466-476, May '46

OLEOMARGARINE
—butter-margarine controversy, [H. J. Deuel, Jr.] Science **103:** 183-187, Feb. 15, '46
—comparison of growth-promoting value for rats of butter fat, of margarine fat and of vegetable oils, [K. M. Henry, S. K. Kon, T. P. Hilditch & M. L. Meara] Bull.Hyg. **21:** 44, Jan. '46 [Abstract]
—determination of carotene and vitamin A in butter and margarine, [T. W. Goodwin & R. A. Morton] Analyst **71:** 15-20, Jan. '46
—photoelectric photometer for estimation of vitamin A, [J. L. Bowen, N. T. Gridgeman & G. F. Longman] Analyst **71:** 20-28, Jan. '46

OLEOPNEUMONIA: See Pneumonia, lipid

OLEOTHORAX: See Tuberculosis, Pulmonary, artificial pneumothorax in; Tuberculosis, Pulmonary, surgical therapy

OLESEN, M., Spontaneous closure of gastroenterostomy in hourglass stomach, Nord.med.(Hospitalstid.) **25:** 315-316, Feb. 16, '45

OLHAGEN, B.: See **HAMMARSTEN, G., jt. auth.**

OLIGOMENORRHEA: See Menstruation, disorders

OLIGOPHRENIA: See Feeblemindedness

OLIGURIA: See Urine, suppression

OLIN, G., and HAMMARSTRÖM, E., Salmonella infections in Sweden, with special consideration of unusual types, Nord.med. (Hygiea) **18:** 704-708, April 24, '43

OLIN, T. E., Über die Senkungsgeschwindigkeit der roten Blutkörperchen bei erworbener Lues, Acta dermat.-venereol. **26:** 175-188, Dec. '45

OLINTO, D., A sífilis cardiovascular e o seu tratamento, Rev.brasil.med. **2:** 753-764, Sept. '45

OLIPHANT, J. W., and HOLLAENDER, A., Homologous serum jaundice; experimental inactivation of etiologic agent in serum by ultraviolet irradiation, Pub.Health Rep. **61:** 598-602, April 26, '46

OLITSKY, P. K.: See **CASALS, J., jt. auth.**

OLITZKI, L., and BICHOWSKY, L., Preparation of potent toxin of Shigella dysenteriae (Shiga) on semi synthetic medium and its use for preparation of alum-precipitated toxoid, J.Immunol. **52:** 293-300, April '46

——See **KOCH, P. K., jt. auth.**

——**OLEINIK, E., CZACZKES, J. W., and KUTZENOK, A.**, Thermostable endotoxin of Rickettsiae, Nature, London **157:** 552, April 27, '46

——**SHELUBSKY, M., and KOCH, P. K.**, Thermolabile substance of Shigella dysenteriae Shiga, J.Hyg. **44:** 271-275, Jan. '46

OLIVA, J. J.: See **WEEDEN, W. M., jt. auth.**

OLIVA, J. L., Tumores previos; consideraciones a propósito de varios casos clínicos, Rev.españ.obst.y ginec. 3: 248, Oct.; 320, Nov. '45

La Virgen Madre en el románico, Rev.españ.obst.y ginec. 4: 114-118, Feb. '46

OLIVA FUNES, E., Tratamiento de la tiña microspórica del cuero cabelludo con "sodio 4-nitro 3-bisacetoximercurio 2-cresol," Día méd. **17:** 1246, Oct. 29, '45; also, Rev.méd.de Córdoba **33:** 756-757, Nov. '45; also, Arch.argent.de pediat. **25:** 33-34, Jan. '46

OLIVARIUS, B. de F., Case of nocturnal paroxysmal hemoglobinuria, Nord.med. **15:** 2443-2444, Sept. 5, '42

Penicillin in therapy of diphtheria, Nord.med. **29:** 435-436, March 1, '46

OLIVARY BODY; OLIVARY PEDUNCLE: See Medulla Oblongata

OLIVE OIL
—experimental atherosclerosis: effect of feeding olive oil on absorption and deposition of cholesterol, [S. Member & M. Bruger] Arch.Path. **40:** 373-375, Nov.-Dec. '45
—protection of guinea pig against serum anaphylaxis by means of olive oil and desoxycorticosterone acetate (adrenal preparation) in oily solution, [G. Gros & J. Benoit] Compt.rend.Soc.de biol. **135:** 1480-1481, '41

OLIVECRONA, H., Traumatic epilepsy and its surgical therapy, Nord.med.(Hygiea) **16:** 3179-3183, Nov. 21, '42

Ménière's disease and its surgical therapy, Nord.med. 19: 1463-1466, Sept. 4, '43

Points of view on surgical therapy of hypertension, Nord.med. **20:** 1917-1919, Nov. 13, '43

——and **LINDGREN, I.**, Surgical treatment of angina pectoris, Nord.med. **27:** 1601-1606, Aug. 17, '45

de OLIVEIRA, D., Fratura patologica e mielomas multiplos, Arq.brasil.de cir.e ortop. **[12]:** 409-416, '44

OLIVEIRA, D. S., Contribuição ao estudo das variações musculares em indivíduos brasileiros; feixes supranumerários do bicípite braquial, Arq.Inst.Benjamin Baptista **10:** 321-329, '44

Aplasia parcial unilateral do "musculus pectoralis major" e presença do "musculus sternalis," Arq. Inst.Benjamin Baptista **11:** 59-63, '45

de OLIVEIRA, H., Introducción al estudio del desarrollo neuropsiquico del lactante, Pediat.Américas **3:** 517-523, Sept. '45

O problema da alimentação artificial do lactente, na Bahia, Rev.med.Bahia **13:** 161-165, Sept. '45

A alergia no lactente, Rev.med.Bahia **13:** 191-199, Dec. '45

de OLIVEIRA, H. C., Profilaxia da gripe epidêmica, Rev. méd.brasil. **19:** 579-584, Dec. '45

d'OLIVEIRA, I. C., Invaginação intestinal aguda na infância (considerações em torno de cinco casos), Pediat.prát., São Paulo **16:** 115-150, May-June '45

de OLIVEIRA, J., Medicina e gramática; hemátia, hematía ou hemácia? Publ. méd., São Paulo (nos. 6-7) **16:** 47-56, Jan.-Feb. '45

de OLIVEIRA, L., Clínica e terapêutica das distonias vago-simpáticas, Rev.méd.panam. **1:** 487-501, May-June '45

de OLIVEIRA, O. G., Organização de serviços de medicina industrial, Brasil-med. **59:** 380-385, Nov. 3-10, '45

de OLIVEIRA, P. P., Helmintíase e anemia no meio militar, Rev.brasil.med. **2:** 835-839, Oct. '45; Helmintíase e anemia; observações colhidas no meio militar, Hospital, Rio de Janeiro **28:** 1007-1017, Dec. '45

de OLIVEIRA BASTOS, C., and CARVALHAL, S., Cirroses biliares, Med. cir. farm., pp. 495-507, Sept. '45

de OLIVEIRA CASTRO, G. M., and MARIANO, J., Transporte e inoculação de bacilos da lepra pelos mosquitos; nota prévia, Mem.Inst.Oswaldo Cruz **41:** 511-524, Dec. '44

——See **de SOUZA-ARAUJO, H. C., jt. auth.**

de OLIVEIRA COUTINHO, J. S., Diabete e suas complicações oculares; um caso de diabete com retinopatia e paralisía do motor ocular comum direito, Rev.brasil.med. **2:** 565-570, July '45

OLIVEIRA de BARROS, S.: See de Barros, S. O.

de OLIVEIRA e SILVA, J. H., Torsão do anexo direito, Rev.brasil.med. **2:** 660-662, Aug. '45

OLIVEIRA LIMA, A., Manifestações alérgicas do aparelho digestivo, Rev.brasil.med. 2: 740-748, Sept. '45

——See **DIAS da COSTA, P., jt. auth.**

——**DIAS da COSTA, P., and ANTUNES, R.**, Contagem de polens aéreos na cidade de Campos (estado do Rio de Janeiro) durante 10 meses consecutivos, Brasil-med. **59:** 226-229, June 16-30, '45

——**DIAS da COSTA, P., and GALENO, R.**, Rinite alérgica; patologia—diagnóstico—tratamento, Hospital, Rio de Janeiro **28:** 433-463, Sept. '45; also La rinitis alergica; patologia, diagnóstico, tratamiento, Semana méd. **2:** 769-786, Nov. 15, '45

——**DIAS da COSTA, P., GALENO, R., and dos SANTOS, P. P.**, Contagem de polens aéreos na cidade de Florianópolis (Santa Catarina), durante 10 meses consecutivos, Hospital, Rio de Janeiro **28:** 831-833, Nov. '45

Pollinosis in Brazil, Ann.Allergy 4: 13-22, Jan.-Feb. '46

——**DIAS da COSTA, P., dos SANTOS, P. P., and GALENO, R.**, Contagem de polens aéreos na cidade de Curitiba (Paraná) durante 7 meses consecutivos, Brasil-med. **59:** 267-268, July 21-28, '45

de OLIVEIRA MOTTA, A. R., Apendicite obliterante, Rev. de ginec.e d'obst. **2:** 107-113, Sept. '45

Cisto do ovário esquerdo com torção—fibromioma do útero—cisto do paraovário direito, Rev.de ginec.e d'obst. **1:** 81-88, Feb. '46

de OLIVEIRA RIBEIRO NETO, D.: See Ribeiro, D. de O.

OLIVER, D. H., Some evidence of wartime reduction of caries incidence in children, Brit.Dent.J. **80:** 115-118, Feb. 15, '46

OLIVER, J., New directions in renal morphology: method, its results and its future, Harvey Lect. (1944-1945) **40:** 102-155, '45

OLIVER, J. A., and MILLER, M. F., Frog test in diagnosis of early pregnancy, Arizona Med. **3:** 31-35, Jan. '46

OLIVER, M.: See **WEBSTER, A., jt. auth.**

OLIVER, W. L., and STALNAKER, E. M., Psychophysical examination of problem school children, West Virginia M.J. **42:** 56-60, March '46

OLIVER GONZALEZ, J.: See **CULBERTSON, J. T., jt. auth.**

——See **HERNANDEZ MORALES, F., jt. auth.**

OLIVER PASCUAL, E., ELEIZEGUI, J., and ANDOLZ, F., La disbacteriosis intestinal en las hepatoenteropatías por deficiencias de nutrición y por otras causas. Estudios en niños y adultos, Rev.españ.pediat. **1:** 779-818, Nov.-Dec. '45

OLIVIER, C.: See **LAYANI, F., jt. auth.**

——See **LEGER, L., jt. auth.**

OLIVIER, G., La résection du nerf présacré dans la rétrécissement du rectum des noirs, Afrique franç.chir., nos. 5-6, pp. 172-176, Sept.-Dec. '45
——**and ANDRE, L.,** Les troubles du métabolisme du calcium dans l'éléphantiasis, Afrique franç.chir., nos. 3-4, pp. 77-83, May-Aug. '45
OLIVIER, H. R., Biological properties of Bacillus subtilis, Nature, London **157:** 238-239, Feb. 23, '46
——**See de SAINT RAT, L., jt. auth.**
——**BLANCHON, E., de SAINT-RAT, L., and BONET-MAURY, P.,** Utilisation du bacille subtilis dans le traitement des diarrhées, Arch.d.mal.de l'app.digestif **34:** 183-185, March-June '45
OLIVINE: See Pneumoconiosis
OLLER, C. I., Paroxysmal autonomic crises in postencephalitic state; report of case, Arch.Neurol.& Psychiat. **55:** 388-396, April '46
OLLER DAURELLA, L.: See SUBIRANA OLLER, A., jt. auth.
OLLIVIER, H.: See CORNIL, L., jt. auth.
OLLUCUS tuberosus: See Fruits and Vegetables
OLMEDO, F., FERRARIS, L. V., and AGUIRRE, C., Linfosarcoma mesentérico-intestinal del yeyuno, Bol.y trab.,Soc.de cir.de Córdoba **6:** 250-271, '45
OLMER, D., Eclosion de nouveaux foyers d'amibiase autochtone dans la région marseillaise, Bull.Acad.de méd., Paris **130:** 90-94, Jan. 22-Feb. 5, '46
OLMER, J., Une méningite qui paraissait tuberculeuse et qui pourtant guérit, Presse méd. **53:** 552, Oct. 13, '45
——**and SARLES, H.,** Remarques cliniques et étiologiques sur une érythroblastose de l'adulte, Bull.et mém.Soc. méd.d.hôp.de Paris **61:** 293-294, '45
OLMES de CARRASCO, H., El valor de la espirometria como prueba funcional en la colapsoterapia pulmonar, Medicina, Madrid (pt. I) **14:** 150-165, Feb. '46
OLMSTED, J. M. D., Theodore Crété Burnett, 1861-1945, Science **103:** 384, March 29, '46
OLOVSON, T., Further experiences with prophylactic administration of small doses of heparin, Nord.med. (Hygiea) **19:** 1619-1622, Sept. 25, '43
Congenital arteriovenous anastomoses, Nord. med. (Hygiea) **20:** 2150-2154, Dec. 4, '43
OLOW, J., Obstetric surgery in antiquity, Nord.med. (Hygiea) **17:** 177-181, Jan. 30, '43
OLSEN, A.: See SCHØNHEYDER, F., jt. auth.
OLSEN, A. M., Streptomycin aerosol in treatment of chronic bronchiectasis; preliminary report, Proc.Staff Meet.,Mayo Clin. **21:** 53-54, Feb. 6, '46
OLSEN, N. S.: See LORBER, V., jt. auth.
OLSON, B. H.: See JOHNSON, M. J., jt. auth.
OLSON, B. J., and LARSON, C. L., Epidemic of severe pneumonitis in bayou region of Louisiana; etiology, Pub.Health Rep. **60:** 1488-1503, Dec. 14, '45
——**See LARSON, C. L., jt. auth.**
OLSON, C. T., Preliminary report on use of tantalum oxide, type 490, Indust.Med. **14:** 949-952, Dec. '45
OLSON, K. B., THOMPSON, J. F., and ZINTHEO, C. J., JR., Treatment of pulmonary tuberculosis with diasone, Am.Rev.Tuberc. **52:** 474-482, Dec. '45
OLSON, T. A., and DAHMS, R. G., Observations on tropical rat mite, Liponyssus bacoti, as ecto-parasite of laboratory animals and suggestions for its control, J.Parasitol. **32:** 56-60, Feb. '46
OLSON, W. E., Electroshock convulsion therapy, Journal Lancet **66:** 68-71, March '46
OLTRAMARE, D., Conceptions nouvelles de l'alimentation de l'enfance, Ann.pædiat. **164:** 88-96, '45
OLTRAMARE, J. H., Revue des idées concernant la chirurgie digestive au cours de ces dernières années, Gastroenterologia **70:** 29-42, '45
OMACHI, A.: See SIMONSON, E., jt. auth.
O'MALLEY, C. D.: See SAUNDERS, J. B. deC. M., jt. auth.
——**trans.: See FALLOPIO, G.**
O'MALLEY, C. L. C., Presidential address; retinal haemorrhage with vitreous clouding in young adults (Eales' disease), Tr.Ophth.Soc.U.Kingdom (1944) **64:** 261-269, '45
OMAR, M.: See WOLMAN, M., jt. auth.
OMAR, W., Heliotherapy in Egypt, J.Roy.Egyptian M.A. **26:** 194-203, June '43
——**See AFIFI, M. A., jt. auth.**
——**and VASSILIADIS, P. C.,** Study of vibrios isolated at El-Tor Quarantine Camp during pilgrimages of 1941-42 and 1942-43, J.Roy.Egyptian M.A. **26:** 348-356, Oct. '43
OMBREDANNE, M., Œdème cérébral à forme corticale compliquant une oto-mastoïdite aiguë. Large décompressive temporale. Guérison, Arch.franç.pédiat. **2:** 205-208, '44-'45
OMELSKYJ, E., Effect of eleudron on course of scarlet fever, Bull.Hyg. **21:** 75, Feb. '46 [Abstract]
OMENTUM
cysts, primary cysts, [D. L. Maguire & A. J. Buist] J. South Carolina M.A. **42:** 2-5, Jan. '46
infarction, primary infarct of greater omentum; case [A. C. Durando] Bol.Soc.de cir.de Rosario **12:** 175-182, July '45
OMENTUM—Continued
surgery, first results of experimental and clinical research on revascularization of kidneys by nephro-omentopexy, [J. C. Rudler & J. Cottet] J.de chir. **61:** 93-106, '45
—repair of perforated duodenal ulcer with free omental graft; experimental studies, [F. Jadevaia] Ann.ital.di chir. **21:** 15-41, Jan.-Feb. '42
—revascularization of kidneys by nephro-omentopexy; study apropos of case of nephritis, [J. Cottet & J. C. Rudler] Bull.et mém.Soc.méd.d.hôp.de Paris **61:** 204-206, '45; also, Progrès méd. **73:** 217-218, July 16-24, '45
—stimulating effect of omentum of newborn transplanted on wounds of various types; preliminary report, [F. I. Kucherova] Khirurgiya, no. 1, pp. 13-15, '45
—use of omentum as pelvic diaphragm following resection of perforating carcinoma of rectosigmoid, [R. C. Derbyshire] Rocky Mountain M.J. **43:** 388-389, May '46
torsion, [M. N. Khanna] Brit.M.J. **2:** 729, Nov. 24, '45
—of great omentum; 4 cases, [W. E. Wilson] Brit.J. Surg. **33:** 142-146, Oct. '45
—of great omentum, with report of case, [M. M. Márquez] Bol.y trab.Soc.argent.de cirujanos **6:** 734-745, '45; also, Rev.Asoc.méd.argent. **59:** 1318-1322, Nov. 30, '45
—primary torsion; clinical aspects, with case report, [S. W. Meyer & B. I. Golden] West Virginia M.J. **42:** 142-144, June '46
—pure intra-abdominal torsion of greater omentum with report of case, [W. Suiffet] Arch.urug.de med. cir.y especialid. **27:** 182-190, Aug. '45
tumors, enormous polycystic hemolymphangioma of great omentum simulating hemorrhagic ascites, [M. Fèvre & Lecointe] Arch.franç.pédiat. **2:** 107-111, '44-'45
—lymphangioma of great omentum, [J. H. Coolican] Irish J.M.Sc., pp. 677-678, Nov. '45
—multiple cystic lymphangiomas localized in omentum major, small intestine and its mesentery; case, [E. Hasner] Nord.med. (Hospitalstid.) **18:** 872-873, May 22, '43
ONANISM: See Sex, perversion
ONCHOCERCIASIS
—[M. Martinez Báez] Urol.& Cutan.Rev. **49:** 760, Dec. '45; **50:** 151, March '46
—acute and chronic conjunctival syndromes in onchocerciasis in Chiapas; nonindividualized syndromes in ocular onchocerciasis in Chiapas, [A. Fonte Bárcena] Arch.Asoc.para evit.ceguera México **3:** 49-77, '45; also, An.Soc.mex.de oftal.y oto-rino-laring. **20:** 1-29, Jan.-March '45
—epilepsy and onchocerciasis, [L. Vargas] Gac.méd.de México **75:** 236-242, Aug. 31, '45
—importance of xenodiagnosis and of investigation of microfilaria in their transitional phase, [R. Nettel F.] Salub.y asist. (no. 10) **2:** 57-67, July-Aug. '45
—in Guatemala, [R. Pacheco-Luna] Brit.J.Ophth. **30:** 234-237, April '46
—ophthalmologic investigation of onchocerciasis region of Chiapas, [M. Puig Solanes, A. Fontes & J. A. Quiroz] Salub.y asist. (no. 10) **2:** 69-96, July-Aug. '45
—types of dermatitis in American onchocerciasis, [I. Goldman & L. Figueroa Ortiz] Arch.Dermat.& Syph. **53:** 79-93, Feb. '46
transmission, adult Simuliidae as vectors, [L. Vargas] Rev.d.Inst.salub.y enferm.trop. **6:** 51-59, March '45
—factors affecting fixation of larvae of Simuliidae [L. Vargas] Rev.d.Inst.salub.y enferm.trop. **6:** 67-70, March '45
—habitat and larval behavior of Simulium damnosum Theobald, [M. Wanson & C. Henrard] Rec.trav.sc.méd.Congo belge, no. 4, pp. 113-121, July '45
—light factor and adult Simuliidae, [L. Vargas] Rev.d.Inst.salub.y enferm.trop. **6:** 61-66, March '45
—Onchocerca volvulus Leuckart; indexes of infection of Simulium species attacking man; cycle of development in Simulium damnosum Theobald, [M. Wanson, C. Henrard & E. Peel] Rec.trav.sc.méd.Congo belge, no. 4, pp. 122-138, July '45
O'NEIL, C. B.: See HIRSH, H. L., jt. auth.
O'NEIL, L. J., Hypertrophic pyloric stenosis (analysis of 37 cases at Charity Hospital), New Orleans M.& S.J. **98:** 287-288, Dec. '45
O'NEIL, RICHARD FROTHINGHAM: See Obituaries
O'NEILL, H., Herpes zoster auris ("geniculate" ganglionitis); report of 8 cases with photographs of so-called syndrome of Ramsay Hunt, Arch.Otolaryng. **42:** 309-326, Nov.-Dec. '45
Study of attitudinal reflexes of Magnus and de Kleijn in thalamic man, Arch.Otolaryng. **43:** 243-282, March '46
O'NEILL, M. A.: See GUREWITSCH, A. D., jt. auth.
ONEIRISM
—impulsive reactions in acute drunkenness; oneiric delirium and its adequate interpretation, [G. Uribe Cualla] Rev.Fac.de med.,Bogotá **13:** 918-930, April '45
ONETO R., J., Accidente por neumoperitoneo, Ap.respir.y tuberc.,Santiago **10:** 229-233, July-Sept. '45
——**See RADDATZ E., S., jt. auth.**

ONFRAY B., E.: See MARDONES R., J., jt. auth.
ONTOGENY: See Intestines, motility; Muscles, innervation; Sex; Spinal Cord, physiology; etc.
ONYCHOMYCOSIS: See Nails
ONYCHOPHAGY: See Nails
OOPHORECTOMY: See Ovary, excision
OOSTING, M., Fatal case of sodium nitrite poisoning, Ohio State M.J. **42:** 150, Feb. '46
OPDYKE, D. F.: See WIGGERS, C. J., jt. auth.
OPERATING ROOMS: See Surgery, operating rooms
OPHEIM, O., Sulfonamide therapy of otogenous and rhinogenous meningitis, Nord. med. (Norsk mag. f. lægevidensk.) **12:** 3583-3591, Dec. 13, '41
OPHTHALMIA
See also Conjunctivitis
Egyptian: See Trachoma
electric, [L. K. Woodward, Jr.] U.S.Nav.M.Bull. **46:** 247-248, Feb. '46
gonorrheal: See Conjunctivitis, gonorrheal; Eyes, gonorrhea
phlyctenular: See Keratoconjunctivitis
sympathetic, [J. B. McArevey] Tr.Ophth.Soc.U.Kingdom (1944) **64:** 300-304, '45
—place in general pathology, [J. Beauvieux & E. Bessière] Presse méd. **53:** 593-594, Nov. 3, '45
OPHTHALMOLOGY
See also Hospitals, ophthalmologic service
—activities of Sociedad oftalmológica hispanoamericana, [M. Rivas Cherif] An. med. d. Ateneo Ramón y Cajal (núm. 3) **3:** 24-28, Sept. '45
—address of president; fiftieth anniversary of the Academy, [G. B. New] Tr.Am.Acad.Ophth. **50:** 7-9, Sept.-Oct. '45
—allergy in ophthalmology; review of recent current literature, [F. K. Hansel] Laryngoscope **56:** 121-134, April '46
—collaboration of ophthalmologist in obstetrics, [M. Esteban] Toko-ginec.práct. **5:** 47-54, Feb. '46
—diagnosis and treatment of ocular neuroses, [P. J. Leinfelder] Texas State J.Med. **41:** 414-415, Dec. '45
—in India, [B. N. Bhaduri] Calcutta M.J. **42:** 238-242, Nov. '45
—instillation penicillin therapy, [A. S. Chaimov] Eye, Ear, Nose & Throat Monthly **25:** 255, May '46
—nutrition in ophthalmology, [I. H. Jones, H. S. Muckleston, E. R. Lewis & G. R. Owen] Laryngoscope **55:** 599-639, Nov. '45
—ophthalmologist and extraocular conditions, [C. W. Evatt] South.Med.& Surg. **108:** 69-70, March '46
—ophthalmologist and present laws on military pensions, [J. Voisin] Arch.d'opht. **5:** 332-341, '45
—ophthalmology and medicine in general, [L. E. de Mora] Rev.san.mil.,Buenos Aires **44:** 1564-1569, Nov. '45
—overseas ophthalmology, [J. W. Henderson] Am.J. Ophth. **29:** 551-562, May '46
—presidential address, [G. B. Black] Tr.Ophth.Soc.Australia (1944) **4:** 5-15, '46
—problems in industry, [J. Minton] Brit.J.Ophth. **30:** 298-304, May '46
—tropical ophthalmology; review of recent articles, [E. O. Kirwan] Trop.Dis.Bull. **42:** 1030-1037, Dec. '45
—war and ophthalmology, [J. B. Hamilton] Tr.Ophth. Soc.Australia (1944) **4:** 78-83, '46
anesthesia in: See also Eyes, surgery
—sensitivity to butyn (butocaine), [A. C. Esposito] Am.J.Ophth. **28:** 1362-1364, Dec. '45
apparatus: See also Eyes, examination; Forceps; Vision; etc.
—annoying reflections from hole of ophthalmoscope, [H. Arruga] Arch.Soc.oftal.hispano-am. **5:** 701, Aug. '45
—basket type implant for use after enucleation, [N. L. Cutler] Arch.Ophth. **35:** 71-83, Feb. '46
—contact eye cup for corneal baths with solutions of penicillin, [G. C. Struble & J. G. Bellows] Arch. Ophth. **35:** 173-175, Feb. '46
—corneal punch for square and rectangular transplantations of cornea, [C. Berens] Arch.Ophth. **35:** 47, Jan. '46
—heterophorias and orthofusor, [J. Lijó Pavía] Rev. oto-neuro-oftal. **20:** 106-111, Sept.-Oct. '45
—instruments for use in operation for cataract; anterior chamber irrigator, [F. Bracken] Arch.Ophth. **34:** 430-431, Nov.-Dec. '45
—lens marker, [L. L. Forchheimer] Mil.Surgeon **98:** 501-503, June '46
—new instruments for keratoplasty, [M. Girardet] Ophthalmologica **110:** 34-37, July-Aug. '45
—new method for ocular iontophoresis and balneotherapy; new instrument for separation of eyelids, [N. Dobrzynski] Ophthalmologica **109:** 259-265, April-May '45
—orthofusor, amblyoscope and prisms indispensable in therapy of strabismus, with report of cases, [J. L. Pavía] Rev. Asoc. méd. argent. **60:** 47-52, Jan. 15-30, '46
—retractor for operation for retinal detachment, [J. I. Barraquer Moner] Ophthalmologica **111:** 61-64, Jan. '46
OPHTHALMOLOGY, apparatus—Continued
—use of Berman locator in removal of intra-ocular foreign bodies, [B. Y. Alvis] South. M. J. **39:** 125-132, Feb. '46
clinics, glaucoma clinic procedures, [F. L. P. Koch & V. M. Smith] Sight-Saving Rev. **15:** 92-105, '45
—Kohala eye, ear, nose and throat clinic, [H. E. Crawford] Plantation Health (no. 1) **10:** 9-13, Jan. '46
history, Chinese native ophthalmology, [O. S. Lee, Jr.] J.Iowa M.Soc. **36:** 91-98, March '46
—development of medical studies in Great Britain, [R. R. James] Rev.med.-cir.do Brasil (nos. 7-8) **53:** 239-246, July-Aug. '45
—fifty years in Palestine, [A. Feigenbaum] Harefuah **29:** 161-171, Oct. 1, '45 [in Hebrew]
—synopsis, [J. R. Wheeler] Ulster M.J. **14:** 73-84, Nov. '45
—through the ages, [J. R. Wheeler] Brit.J.Ophth. **30:** 264-275, May '46
progress, in industrial ophthalmology, [H. S. Kuhn] J.Indiana M.A. **39:** 221-223, May '46
—twenty-five years, [A. van Lint] Bruxelles-méd. (num. spéc.) **25:** 139-141, Dec. '45
teaching, graduate training; second Jackson memorial lecture, [H. S. Gradle] Am.J.Ophth. **29:** 24-28, Jan. '46
—in United States, [G. Queiroga] Arq.brasil.de oftal. **8:** 75-85, June '45; also, Rev.brasil.oftal. **4:** 77-88, Dec. '45
—training of ophthalmologist, [H. S. Gradle] Ophth. ibero am. **7:** 95-100, '45
OPHTHALMOPLEGIA: See Eyes, paralysis
OPHTHALMOSCOPE: See Ophthalmology, apparatus
OPISTHOTONUS: See Posture
OPIUM
effects, mechanism of depressive action of paregoric elixir (camphorated tincture of opium) on isolated intestine, [F. Mercier & H. Nargeolet] Compt.rend. Soc.de biol. **135:** 1454-1456, '41
toxicity, case of poisoning in infant, [E. Rustung] Nord.med. **28:** 2285-2286, Nov. 2, '45
OPPEL, VLADIMIR ANDREEVICH (1872-1932)
—[A. M. Zabludovskiy] Khirurgiya, no. 6, pp. 26-40, '45
OPPENHEIM'S DISEASE: See Myatonia congenita
OPPENHEIM-ZIEHEN DISEASE: See Dystonia musculorum deformans
OPPENHEIMER, A., Supine projection in diagnosis of lesions of corpus and posterior wall of stomach, Am.J.Roentgenol. **55:** 454-463, April '46
OPPENHEIMER, G. D., Non-specific localized granulomatous ulcer of jejunum, J.Mt.Sinai Hosp. **12:** 1039-1041, March-April '46
OPPENHEIMER, J. M., Note on William Blake and John Hunter, J.Hist.Med.& Allied Sc. **1:** 41-45, Jan. '46
OPPENHEIMER, L. I., Papillary adenocarcinoma of kidney; case report with brief discussion of pathology and prognosis, Tr.West.Sect.,Am.Urol.A. **12:** 83-85, '44
OPPENHEIMER, M. J.: See DURANT, T. M., jt. auth.
——See GREISHEIMER, E. M., jt. auth.
——See LEARNER, N., jt. auth.
OPPENHEIMER, R., Los peligros de la prostatectomía suprapúbica y la manera de evitarlos, Prensa méd. argent. **32:** 2227-2233, Nov. 9, '45
OPPIKOFER, E. K., Zur Frage der organischen Grundlagen der Ménièreschen Krankheit, Pract.oto-rhino-laryng. **7:** 200-210, '45
Ueber die Möglichkeiten der Schwerhörigenhilfe, Schweiz. med.Wchnschr. **75:** 835-839, Sept. 22, '45
OPSAHL, R.: See GUNDERSEN, P., jt. auth.
OPSONINS
—comparative opsonic activity of somatic and flagellar antibodies, [A. Delaunay] Compt. rend. Soc. de biol. **137:** 425-426, '43
OPSONOCYTOPHAGIC TEST: See Scarlet Fever, immunity; Undulant Fever, diagnosis
OPTIC CANAL
—direct and indirect fractures of orbit irradiated to optic canal; cases, [S. Jona] Riv.oto-neuro-oftal. **19:** 49-69, Jan.-Feb. '42
OPTIC CHIASM
—angiogenic and meningogenic neurochiasmitis; cases, [V. Colaciuri] Riv.oto-neuro-oftal. **19:** 357-381, Nov.-Dec. '42
—chiasmic syndrome associated with special intracranial changes (internal cranial hyperostosis, Morgagni's hyperostotic endocraniosis, diffuse osteoplastic endocranitis); 2 cases, [A. Rubino] Riv.oto-neuro-oftal. **19:** 101-132, March-April '42
—diabetes insipidus due to primary polydipsia in course of ablation of recurrent optochiasmic cyst; case, [Riser, Lazorthe, Couadau & Géraud] Bull.et mém. Soc.méd.d.hôp.de Paris **61:** 414-416, '45
—Foster Kennedy syndrome with post-traumatic arachnoiditis of optic chiasm and base of frontal lobes, [H. E. Yaskin & B. J. Alpers] Arch.Ophth. **34:** 399-401, Nov.-Dec. '45
—indirect injury; case, [E. B. C. Hughes] Brit.J.Ophth. **29:** 629-632, Dec. '45
—of one eyed person, [Quercy and de Lachaud] Rev. neurol. **75:** 306-307, Nov.-Dec. '43

OPTIC CHIASM—Continued
—optochiasmic arachnoiditis; surgical therapy of 2 cases, [E. Mazzini Rizzo] Riv. oto-neuro-oftal. **19:** 22-48, Jan.-Feb. '42
OPTIC DISK; OPTIC PAPILLA: See Nerves, optic; Neuritis, optic
OPTIC PATHWAY
See also Brain, localization of function; Nerves, optic; Optic Chiasm; Thalamus
—changes of labyrinthine excitability in lesions of optic tract or external geniculate body, [E. A. Spiegel & N. P. Scala] Arch.Ophth. **34:** 408-410, Nov.-Dec. '45
—war injuries, [G. C. Struble & A. J. Kreft] War Med. **8:** 290-304, Nov.-Dec. '45
OPTIC THALAMUS: See Thalamus
OPTICS
—correcting spherical and chromatic aberrations of eye, [A. C. S. van Heel] J.Optic.Soc.America **36:** 237-239, April '46
ORANGES
—outbreak of typhoid fever with orange juice as vehicle, illustrating value of immunization, [T. G. Duncan, J. A. Doull, E. R. Miller & H. Bancroft] Am.J.Pub. Health **36:** 34-36, Jan. '46
—whole orange juice in crystalline form, [J. M. Chaves & E. Pechnik] Rev.méd.brasil. **19:** 187-190, Aug. '45
ORBACH, E. J., Use of blood-kaolin-penicillin paste in treatment of varicose and torpid leg ulcers, Am.J. Surg. **71:** 253-255, Feb. '46
ORBAN, S., Polyvalenter antidysenterischer Schutzimpfstoff, Schweiz.Ztschr.f.Path.u.Bakt. **7:** 535-551, '44
——**See KOLONITS, B., jt. auth.**
ORBELI, L. A., Role of vegetative nervous system in pathogenesis of war injuries, Voen.-med.sborn. **2:** 3-9, '45
ORBIT
abnormalities, neurofibromatosis with defect in wall of orbit; 5 cases, [W. T. Peyton & D. R. Simmons] Arch.Neurol.& Psychiat. **55:** 248-265, March '46
diseases, complications following operations on paranasal sinuses, [E. Godtfredsen] Acta oto-laryng. **33:** 211-224, '45
—modern treatment of mucocele of frontal and ethmoidal sinuses; lesions pertaining to orbit, [H. M. Goodyear] South.M.J. **39:** 42-44, Jan. '46
—orbital fluxion of frontal origin; 2 cases, [U. Bombelli] Riv.oto-neuro-oftal. **19:** 206-220, May-June '42
fractures, direct and indirect fractures radiating to optic canal; cases, [S. Jona] Riv.oto-neuro-oftal. **19:** 49-69, Jan.-Feb. '42
—with radiological aspects, [E. F. King & E. Samuel] Tr.Ophth.Soc.U.Kingdom (1944) **64:** 134-153, '45
surgery: See also other subheads under Orbit
—basket type implant for use after enucleation, [N. L. Cutler] Arch.Ophth. **35:** 71-83, Feb. '46
—dental acrylic implant for use in evisceration or enucleation of eyeball, [M. W. Nugent] Am.J.Ophth. **29:** 461-463, April '46
—of anophthalmic orbit, [A. G. DeVoe] Am.J.Ophth. **28:** 1346-1351, Dec. '45
—repair of eyelids and periorbital structures, [B. K. Rank] Tr.Ophth.Soc.Australia (1944) **4:** 84-97, '46
—subconjuntival scleral grafts to prepare orbit for artificial eye, [R. Costa L.] Arch.Soc.cirujanos hosp. **15:** 755-758, Dec. '45
—tubular stem in ophthalmology, [V. P. Filatov] Indian J.Ophth. **6:** 43-50, Oct. '45
—use of perforated acrylic implants following enucleation, [G. M. Haik] South.M.J. **39:** 473-476, June '46
tumors, artificial orbital emphysema to aid roentgen determination of cause of exophthalmos, [M. de Abreu] Radiologia **7:** 221-225, Nov.-Dec. '44
—cavernous hemangioma successfully removed by Shugrue operation, [M. Paul] Brit. J. Ophth. **30:** 35-41, Jan. '46
—fibroma; case, [A. García Miranda] Arch. Soc. oftal. hispano-am. **5:** 759-767, Sept. '45
—melanoma of skin with intraocular and orbital metastases; case, [J. R. Lisa & I. Givner] Arch.Ophth. **34:** 422-424, Nov.-Dec. '45
—osteoma successfully removed; case, [D. Kassay] Acta oto-laryng. **29:** 348-352, '41
varix, case, [F. F. Rundle] Clin.Sc. **5:** 139-144, Dec. '45
wounds and injuries, gunshot wound of both orbits; case, [D. L. Charters] Lancet **1:** 93, Jan. 19, '46
ORBIZ REYES, M., Intra-dermovacunación anti-tífica; consideraciones inmunológicas, Bol. Sec. san. policía nac. **1:** 91-98, July-Sept. '45
ORCHIOPEXY: See Testes, undescended
ORCHITIS: See Testes
ORDELL, R.: See HAMMARSTEN, G., jt. auth.
ORDIONI, P.: See LALLEMANT, M., jt. auth.
ORDMAN, D., Sewage filter flies (Psychoda) as cause of bronchial asthma; contribution to study of insect allergy, South African M.J. **20:** 32-35, Jan. 26, '46; abstr., Bronchial asthma caused by trickling sewage filter fly (Psychoda): inhalant insect allergy, Nature, London **157:** 441, April 6, '46
ORDONEZ, A., Enuresis, Pediat.Américas **3:** 524-530, Sept. '45
Un capítulo de patología tropical; el carate, tal como ha sido observado en el Tolima, Rev.de med.y cir.,Barranquilla (no. 2) **13:** 11-37, Feb. '46
ORDONEZ, J. H., Carotida primitiva en arco como signo de aneurisma aórtico, An. Soc. biol. Bogotá **2:** 78-80, Nov. '45
Diagnóstico negativo de una endocarditis bacteriana, Med.y cir.,Bogotá **10:** 137-140, Dec. '45
——**and ESPINOZA, F.,** Un caso de paludismo con ocho meses de incubación, An.Soc.biol.Bogotá **2:** 5-10, July '45
ORDONEZ VALDEZ, S., Control sanitario de leche en San Pedro, Coah.,Salub.y asist. (no. 11) **[2]:** 49-56, Sept.-Oct. '45
ORDRE DES MEDECINS
—history and present work, [G. & J. L. Némorin] Avenir méd. **38:** 75-80, March '41
—practice and organization of medical profession; ordonnance of Sept. 28, 1945, [P. Mazel] J.de méd.de Lyon **27:** 47-51, Jan. 20, '46
OREGGIA, A.: See RODRIGUEZ, B., jt. auth.
O'REILLY, J. N., Heated carrier for transporting premature babies, Brit.M.J. **2:** 731, Nov. 24, '45
ORELL, S., Drilling and sawing of bone and cooling of instrument, Nord.med. (Hygiea) **27:** 1549-1552, Aug. 3, '45
Ankylosis of jaw and its treatment in connection with case, Nord.med. (Hygiea) **29:** 83-88, Jan. 11, '46
——**See ENGSTRÖM, H. (Stockholm), jt. auth.**
——**and HELLSTADIUS, A.,** Interesting case of tuberculous spondylitis, Nord.med. (Hygiea) **13:** 670-673, Feb. 28, '42
ORELLANA, D.: See SALA S. L., jt. auth.
OREN, B. G.: See CLAPPER, M., jt. auth.
ORENGO DIAZ del CASTILLO, F.: See MARTINEZ GIMENO, A., jt. auth.
ORENT-KEILES, E., CALLISON, E. C., SCHAEVITZ, L. and FRENCHMAN, R., Availability of carotene from kale, Science **103:** 498-499, April 26, '46
ORGAIN, E. S.: See BROOME, R. A., JR., jt. auth.
ORGAIN, H.: See GARTRELL, F. E., jt. auth.
ORGANS
—brain, heart, thyroid, adrenals and habitat, [D. P. Quiring] Growth **10:** 15-23, March '46
—changes in rats exposed repeatedly to lowered oxygen tension with reduced barometric pressure, [A. J. Dalton, B. F. Jones, V. B. Peters & E. R. Mitchell] J.Nat.Cancer Inst. **6:** 161-185, Dec. '45
chemistry: See Tissue, chemistry; and under names of organs
extracts: See also Endocrine Therapy; Hormones; under diseases and organs; etc.
—hydrolysates, [J. Guelman] An.d.ateneo, Buenos Aires, pp. 219-222, '45
weight, influence of thiourea on rats as related to food intake, [J. H. Leathem] Proc.Soc.Exper.Biol.& Med. **61:** 203-205, March '46
—of diabetic rat, [V. G. Foglia] Rev.Soc.argent.de biol. **21:** 45-53, May '45
ORGASM
—fear of postorgastic emptiness, [T. Agoston] Psychoanalyt.Rev. **33:** 197-214, April '46
ORGAZ, J., Dr. Pedro G. Minuzzi, Rev.méd.de Córdoba **33:** 721-722, Nov. '45
ORGEL, D. H., Newer concepts of medical treatment as aid to surgery of thyrotoxicosis, M.Rec. **159:** 218-220, April '46
ORIANS, B. M.: See BROWN, J. B. (Columbus, O.), jt. auth.
ORIAS, O., Profesor Walter B. Cannon, Rev.méd.de Córdoba **33:** 723-724, Nov. '45
——**See HOUSSAY, B. A., jt. auth.**
ORIBE, J. M., Ventajas del método de Phillips-Van Slyke en el estudio de las alteraciones de la sangre en el shock y otros estados patológicos, Rev.san.mil. Buenos Aires **45:** 67-96, Jan. '46
ORIENTAL BUTTON; ORIENTAL SORE: See Leishmaniasis
ORINSTEIN, E., Sur une forme rare de splénomégalie tuberculeuse, Bull.et mém.Soc.méd.d.hôp.de Paris **62:** 49-50, '46
ORLA-JENSEN, S., Sour milk products, Nord.med. (Hospitalstid.) **17:** 253-256, Feb. 13, '43
ORLEY, A., Automatic device for ascertaining ventricular enlargement, Lancet **1:** 345-346, March 9, '46
ORLOV, A. P.: See KARCHAGIN, V. A., jt. auth.
ORLOVA, A. P., Antireticular cytotoxic serum as method of stimulation therapy in peptic ulcer, Vrach.delo **24:** 39-42, Dec. 1, '44
ORLOVSKY, A. S., Experience in army zone of closed suture in cranio-cerebral wounds, Bull.War Med. **6:** 279-280, Feb. '46 [Abstract]
ORMAN, J. M.: See WINER, M. N., jt. auth.
ORNITHODORUS: See Relapsing Fever, transmission; Ticks
ORNSTEIN, G. G., and HERMAN, M., Management of pure tuberculous and mixed infection empyemata, Dis.of Chest **12:** 1-25, Jan.-Feb. '46
——**See HERMAN, M., jt. auth.**

ORNSTEIN, G. G.—Continued
—See **ROBITZEK, E. H., jt. auth.**
—**HERMAN, M., and FRIEDMAN, M.**, Study of behavior of gases in pleural cavity in artificial pneumothorax therapy for pulmonary tuberculosis, Quart.Bull., Sea View Hosp. **8:** 5-27, Jan. '46
—**HERMAN, M., FRIEDMAN, M., and FRIEDLANDER, E.**, Pulmonary function tests. Discussion of ventilatory tests. Description of method for measuring diffusion of oxygen and carbon dioxide in lungs, Am.Rev.Tuberc. **53:** 306-332, April '46
dell'ORO, B., Tratamiento de la fistula del ano, Rev.Asoc. méd.argent. **59:** 1349-1352, Dec. 15, '45
OROPEZA, P., Los estados distróficos en la segunda infania (sindromas policarenciales), Pediat.Américas **3:** 541-548, Sept. '45
OROYA FEVER
—etiopathogenic interpretation of neurobartonellosis; neuropsychic syndromes of verruca peruviana, [J. B. Lastres] Rev.neurol.de Buenos Aires **10:** 111-134, May-Aug. '45; also, Rev.méd.peruana **18:** 303-328, Oct. '45
—human bartonellosis, [V. Alzamora Castro] Gac.méd. Lima **2:** 78-89, Sept. '45
therapy, penicillin, [L. Aldana G. & S. Tisnado Muñoz] Rev.méd.peruana **18:** 343-[410d], Oct. '45
—penicillin therapy in human bartonellosis, [C. Merino] Rev.méd.peruana **18:** 329-342, Oct. '45; J.Lab.&Clin. Med. **30:** 1021-1026, Dec. '45
OROZCO, G.: See **RUIZ SANCHEZ, F., jt. auth.**
ORR, H. C., Ray cataracts, Tr.Ophth.Soc.U.Kingdom (1944) **64:** 249-252, '45
ORR, H. W., Biographical notes regarding some American military surgeons, Quart.Bull.,Northwestern Univ.M. School **20:** 111-127, '46
ORR, J. S.: See **CURRAN, M., jt. auth.**
ORR, J. W.: See **HOYLE, L., jt. auth.**
ORR, T. E., Amputee rehabilitation; role of associated injuries and complications in amputees, U.S.Nav.M. Bull. (supp.) pp. 78-96, March '46
ORR, T. G., Pancreaticoduodenectomy for carcinoma of ampullary region, Tr.West.S.A. (1944) **52:** 270-293, '45
—See **CEDARBLADE, V. G., jt. auth.**
ORREGO PUELMA, H., Consideraciones sobre algunos casos de formas nodulares hematógenas de tuberculosis pulmonar, Ap.respir.y tuberc.,Santiago **10:** 185-191, July-Sept. '45
—See **ALONSO VIAL, A., jt. auth.**
ORSOLA MARTI, I., La decapsulación renal y la anestesia de esplácnicos en las nefritis, An.med., Barcelona **32:** 101-105, March '45
Megauréter unilateral con meato ureteral normal, An. med.,Barcelona **32:** 164-166, April '45
Anestesia de esplácnicos en anuria por sublimado, Rev. españ.cir.,traumatol.y ortop. **3:** 233-235, Oct. '45
Hematonefrosis posttraumática en riñón desdoblado, Med. clín.,Barcelona **5:** 375-377, Nov. '45
ORSONI, D.: See **PONTHUS, P., jt. auth.**
ORTA MENENDEZ, D., Estenosis del conducto hepático, Vida nueva **56:** 69-78, Sept. '45
ORTEGA, O.: See **MOLINA G., G., jt. auth.**
ORTEGA, R., Los servicios de madre y niño de la Caja de seguro obligatorio; comentario en el vigésimo aniversario, Bol.méd.-social,Santiago **11:** 317-318, July-Sept. '44
—and **CASTRO, A.**, Actitud de las madres frente al seguro social (comparación entre la asegurada y la no asegurada), Bol.méd.-social,Santiago **11:** 487-492, Oct.-Dec. '44
—**SEPULVEDA, H., and ESCOBEDO, V.**, Rendimiento del policlínico de lactantes; peso en lactantes, Bol. méd.-social,Santiago **11:** 477-480, Oct.-Dec. '44
Rendimiento del policlínico de lactantes; la morbilidad y el número de consultas, Bol.méd.-social,Santiago **11:** 481-486, Oct.-Dec. '44
ORTEGA CANET, F., "Lucha contra la frambesia"; contribución al estudio de la patologia regional de la provincia de Oriente, Rev.méd.-quir.de Oriente **6:** 157-175, Sept. '45
ORTEGA M., E., Fred Houdlett Albee, 1876-1945, An.Soc. méd.-quir.d.Guayas **25:** 1417-1418, April-June '45
Cáncer de la próstata, An.Soc.méd.-quir.d.Guayas **25:** 1426-1432, July-Sept. '45
ORTEGA MERINO, D. C., Observaciones sobre la última epidemia de meningitis meningococica de Madrid (1944-1945), Medicina,Madrid (pt.II) **13:** 412-434, Dec. '45
ORTELL TRIAS, C.: See **SOLER-ROIG, J., jt. auth.**
ORTEN, J. M., and KELLER, J. M., Dietary protein and porphyrin metabolism in rat, Univ.Hosp.Bull.,Ann Arbor **12:** 3, Jan. '46
—See **SMYTH, C. J., jt. auth.**
ORTH, O. S., and GILLESPIE, N. A., Further study of trichlorethylene anæsthesia, Brit.J.Anæsth. **19:** 161-173, July '45
ORTHODIAGRAPHY: See Heart, roentgenography
ORTHODONTIA: See Jaws; Teeth
ORTHOFUSOR: See Ophthalmology, apparatus
ORTHOLAN, M.: See **BAISSET, A., jt. auth.**

ORTHOPEDICS
See also Arthritis, therapy; Bones, surgery; Exercise, therapeutic; Fractures, therapy; Hospitals, orthopedic service; Jaws, fractures; Poliomyelitis, therapy; Spine, surgery; etc.
—**address** [at annual meeting of Australian Orthopædic Association], [A. V. Meehan] M.J.Australia **1:** 133-135, Feb. 2, '46
—**anesthetic infiltrations of sympathetic nervous system in orthopedic surgery**, [L. Gubern Salisachs] Cir.d. ap.locom. **3:** 53-64, Jan. '46
—**children's reactions to motor restraint (during orthopedic treatment)**, [T. Bergmann] Nerv.Child **4:** 318-328, July '45
—**measures for use in irreparable nerve injury**, [T. C. Thompson] J.Internat.Coll.Surgeons **9:** 116-129, Jan.-Feb. '46
—**orthopedic and rehabilitation service of Royal Air Force**, [H. O. Clarke] Lancet **1:** 721-723, May 18, '46
—**orthopedic lessons of the war** [W. R. Bristow] J.Roy. Army M.Corps **85:** 271-275, Dec. '45
—**orthopedic surgery in USSR**, [V. D. Chaklin] Rev.san. mil.,Buenos Aires **44:** 1787-1791, Dec. '45
—**prescribing crutch gaits for orthopedic disabilities**, [G. G. Deaver & M. E. Brown] Arch.Phys.Med. **26:** 747-758, Dec. '45
—**psychosomatic problems in military orthopedic surgery**, [J. V. Luck] J.Bone & Joint Surg. **28:** 213-228, April '46
—**recent trends in orthopedic surgery**, [W. M. Ewing] Kentucky M.J. **44:** 101-103, Feb. '46
—**segregated training for recruits with minor orthopedic disabilities and complaints**, [L. O. Parker & K. V. Kaess] U.S.Nav.M.Bull. **46:** 676-679, May '46
—**service for community**, [J. L. Stevenson] Pub.Health Nursing **37:** 607-611, Dec. '45
—**symposium on military medicine aboard U. S. S. Samaritan; early treatment of orthopedic casualties on hospital ship**, [E. L. Jewett, J. F. Belair, H. Lohnaas & J. N. Hamm] U.S.Nav.M.Bull. **46:** 25-36, Jan. '46
—**various aspects**, [H. Iselin] Schweiz.med.Wchnschr. **75:** 921-924, Oct. 20, '45
apparatus: See also Casts; Extension; Fractures; Splints; etc.
—**arthrotomy of knee according to Payr, with mobilization beginning day after operation with aid of Riemke apparatus in 50 cases**, [J. Hein] Nord.med. (Hospitalstid.) **14:** 1639-1643, May 30, '42
—**drilling and sawing of bone and cooling of instrument**, [S. Orell] Nord.med. (Hygiea) **27:** 1549-1552, Aug. 3, '45
—**for injuries of peripheral nervous system of upper extremities**, [O. S. Dobrova] Khirurgiya, no. 6, pp. 62-67, '45
—**gonioguide for nailing of femoral neck**, [P. Freret] Mém.Acad.de chir. **71:** 333-334, July 4-11, '45
—**hyperextension back brace for treatment of compression fractures of vertebrae**, [C. H. Bradford & W. C. Graham] Mil.Surgeon **98:** 40-42, Jan. '46
—**improved pedal for electrical apparatus used in surgery**, [P. Lewin] J.Bone & Joint Surg. **28:** 396, April '46
—**intertrochanteric fractures and fractures of neck of femur; guide and method of procedure for accurate placement of nail**, [H. H. Hopkins] J.Bone & Joint Surg. **28:** 244-249, April '46
—**new type surgical hand drill**, [J. H. Giesen] U.S.Nav. M.Bull. **46:** 127-129, Jan. '46
—**pelvic support film holder for orthopedic table without piece opaque to roentgen rays**, [P. A. Huet & J. Huguier] Mém.Acad.de chir. **71:** 239-240, May 30-June 13, '45
—**progress in orthopedic surgery for 1944**, [J. W. White & C. J. Frankel] Arch.Surg. **52:** 209-224, Feb. '46
—**recurrent dislocation of shoulder**; Johannesburg staple driver, [H. Ogilvie] Brit.M.J. **1:** 362, March 9, '46
—**screw-holding screwdriver**, [F. B. Thomas] Lancet **1:** 310, March 2, '46
—**simple retractor for spinal surgery**, [G. M. Taylor] J. Bone & Joint Surg. **28:** 183-184, Jan. '46
—**simple wooden apparatus for treatment of contracture of knee**, [Y. A. Frayfeld] Khirurgiya, no. 6, pp. 95-96, '45
—**treatment of ankylosing spondylitis**, [R. K. W. Kuipers] Lancet **2:** 773-775, Dec. 15, '45
—**visible guide for nailing intracapsular femoral neck fractures**, [M. M. Stone] Am.J.Surg. **71:** 100-102, Jan. '46
history, contribution of Adolf Lorenz to development of scientific orthopedics, [F. Lange] Ztschr.f.Orthop. **75:** 2, '44
—**orthopedic surgery in Connecticut**. [P. P. Swett] Connecticut M.J. **10:** 113, Feb.; 202, March '46
—**review of inception and development of type of reparative surgery adapted to bodily mechanics**, [R. Whitman] J.Bone & Joint Surg. **28:** 374-377, April '46
progress, evolution of orthopedic surgery in Cuba, [P. Sánchez Toledo] Cir.ortop.y traumatol.,Habana **12:** 97-105, July-Sept. '45
—**innovations**, [J. C. Favreau] Union méd.du Canada **74:** 1687-1694, Dec. '45

ORTHOPEDICS, progress—Continued
—progress in orthopedic surgery for 1944; review prepared by Editorial Board of American Academy of Orthopaedic Surgeons, Arch.Surg. **51:** 283, Nov.-Dec. '45; **52:** 66, Jan.; 187, Feb.; 327, March '46
—research: progress in orthopedic surgery for 1944, [A. Steindler] Arch.Surg. **52:** 377-385, March '46
teaching, Department of Infantile Clinical Surgery and Orthopedics of Faculty of Medicine of Pernambuco, [B. Maia] Arq.brasil.de cir.e ortop. **[12]:** 279-294,'44
ORTHOPODOMYIA: See Mosquitoes
ORTHOPTICS
See also Strabismus
—[M. González] Arch.Asoc.para evit.ceguera México **3:** 161-165, '45
—what is orthoptics? [W. B. Lancaster] J.A.M.A. **130:** 407-411, Feb. 16, '46
ORTHORADIOGRAPHY: See Bones, roentgenography
ORTHOSTATISM: See Posture
ORTIZ, A.: See de TORREGROSA, M. V., jt. auth.
ORTIZ, A. B.: See TRABUCCO, A., jt. auth.
ORTIZ MACHADO,O., Neuroaxitis-varicelosa, Arch.de med. inf. **14:** 285-289, Oct.-Dec. '45
ORTIZ MARIOTTE, C., BUSTAMANTE, M. E., and VARELA, G., Fiebre manchada en Mexico; Dirección general de epidemiología e Instituto de salubridad y enfermedades tropicales, Salub.y asist. (no. 9) **2:** 27-54, May-June '45
——See PAYNE, G. C., jt. auth.
ORTIZ RAMIREZ, T., Yugular senil, Arch.Inst.cardiol. México **15:** 360-365, Oct. 31, '45
ORTIZ TIRADO, A., Soluciones de continuidad en los huesos, Arch.Soc.cirujanos hosp. **15:** 847-850, Dec. '45
Tratamiento de las fracturas epifisiarias superiores del fémur con injerto doble, J.Internat.Coll.Surgeons **9:** 168-171, Jan.-Feb. '46
ORTIZ VELASQUEZ, J., Homosexualidad, An.Acad.med. Medellín **1:** 523-546, July-Sept. '45
ORTMAYER, M., BALKIN, R., and HUMPHREYS, E., Chronic erosive, granulomatous atrophic gastritis; case report of rare disease, Gastroenterology **6:** 298-301, April '46
——KOESTER, L., and STETLER, P. M., Prolapsus of ureterocele through urethra; case report, J.Urol. **55:** 515-519, May '46
ORTON, C. R., Soil in relation to health, Ohio State M.J. **42:** 40-44, Jan. '46
ORTON, H. B., Review of available literature on larynx and laryngeal surgery for 1945, Laryngoscope **56:** 61-84, March '46
ORTUZAR, R., CROXATTO, R., and CRUZAT, M., Micosis pulmonar, Rev.méd.de Chile **74:** 27-33, Jan. '46
ORY, E. M., and others, Bacteriologic studies of sputum in patients with pneumococcal pneumonia treated with penicillin, J.Lab.& Clin.Med. **31:** 409-422, April '46
——See ARMANINO, L. P., jt. auth.
——See BROWN, B., jt. auth.
——See MEADS, M., jt. auth.
OS MAGNUM: See Wrist
OS SUBFIBULARE; OS SUBTIBIALE: See Ankle, abnormalities
OSBORN, C. M.: See KENNON, R. H., jt. auth.
OSBORN, E. M.: See ABRAHAM, E. P., jt. auth.
OSBORNE, G. V.: See GRAY, T. C., jt. auth.
OSBORNE, M.: See ROLAND, P., jt. auth.
OSBORNE, S. L., Physical medicine in industrial injuries, Indust.Med. **14:** 830-834, Nov. '45
——See KOSMAN, A. J., jt. auth.
OSCILLOMETRY: See Blood Pressure, determination
OSER, B. L.: See MELNICK, D., jt. auth.
OSETINSKIY, T. G., Study of motor function of stomach by means of roentgenography, Fiziol.zhur. **30:** 723-726, '41
OSGOOD, B.: See HOFFMAN, W. S., jt. auth.
OSGOOD-SCHLATTER DISEASE: See Tibia, tuberosity
OSIPOV, B. K., Therapy of aneurysms following gunshot wounds, Khirurgiya, no. 4, pp. 28-32, '45
OSLER, WILLIAM, Diagnosis of tuberculous broncho-pneumonia in children, Arch.Pediat. **63:** 33-37, Jan. '46[Reprint 1891]
OSLER, WILLIAM (1849-1919)
—debt of modern medicine to Sir William Osler, Bart., [J. A. Kenney] J.Nat.M.A. **38:** 81-85, May '46
—visit with Osler, [R. Fitz] New England J.Med. **234:** 617-620, May 9, '46
OSLER'S DISEASE: See Endocarditis, infectious; Telangiectasis
OSMAN, A. A., Factors modifying clinical features and course of glomerulo-nephritis, Guy's Hosp.Gaz. **59:** 310-313, Dec. 22, '45
OSMOND, L. H.: See MANSMANN, J. A., jt. auth.
OSMOSIS AND PERMEABILITY
See also Meninges, permeability; Skin, permeability; etc.
—spreading factors and bacterial infection (role of hyaluronidase), [D. S. Fleming] Am.J.M.Sc. **211:** 374-379, March '46
OSMOSIS AND PERMEABILITY—Continued
cell permeability, potassium and the cell, [E. J. Conway] Irish J.M.Sc., pp. 37-50, Feb. '46
OSORIO, E. L., Uma doença invencivel: o cancer, Rev. med.de Pernambuco **15:** 206, Sept.; 228, Oct. '45
OSORIO, J. A., and ENGELHARDT, C. F., Ruído de atividade reumática (seu valor semiológico), Hospital, Rio de Janeiro **29:** 451-454, March '46
——See CHAVES, A., jt. auth.
OSORIO, M. T.: See MAZZOTTI, L., jt. auth.
OSORIO TAFALL, B. F., Adquisiciones recientes sobre virus, Ciencia **6:** 243-252, Dec. 20, '45
V. I. Vernadsky, Ciencia **6:** 308-309, Dec. 20, '45
Alexis Carrel, 1873-1944, Ciencia **6:** 312, Dec. 20, '45
OSORNO-MESA, E.: See KUMM, H. W., jt. auth.
OSSIANNILSSON, F., Neocid in combating clothes lice and bedbugs, Nord.hyg.tidskr. **26:** 336-342, '45
OSSIFICATION
See also Bones, growth; Choroid, pathology; Heart, pathology; Muscles, pathology; etc.
—experimental studies on heterotopic bone formation, [C. Rendano] Ann.ital.di chir. **21:** 249-271, May '42
OST, N. A., Boeck's sarcoid, Canad.M.A.J. **54:** 272-273, March '46
OSTEITIS
See also Epiphyses; Osteomyelitis; Pubic Bone; etc.
—**false** Paget's disease; pagetoid aspects, sclerocondensing osteitis, [G. Giraud, P. Cazal & A. Maléki] Rev.du rhum. **12:** 101-113, May '45
deformans, as cause of degeneration of auditory nerve, [E. Mészöly] Acta oto-laryng. **33:** 117-126, '45
—carbohydrate metabolism, [R. C. Moehlig & H. L. Abbott] J.Michigan M.Soc. **45:** 642-646, May '46
—complicated by sarcoma, [T. J. Summey & C. L. Pressly] Ann.Surg. **123:** 135-153, Jan. '46
—false Paget's disease; pagetoid aspects, sclerocondensing osteitis, [G. Giraud, P. Cazal & A. Maléki] Rev.du rhum. **12:** 101-113, May '45
—heart failure and bone blood flow in osteitis, [O. G. Edholm, S. Howarth & J. McMichael] Clin.Sc. **5:** 249-260, Dec. '45
—involving maxilla and mandible; case, [E. C. Stafne] J.Oral Surg. **4:** 114-115, April '46
—osteosarcoma and Paget's disease, [F. Layani & C. Olivier] Presse méd. **54:** 145-146, March 9, '46
—pain, [S. de Sèze & C. Durand] Rev.du rhum. 12: 193-217, Sept. '45
—study apropos of unusual roentgen image, [F. Lepennetier, G. Morin & R. Grain] J.de radiol.et d'electrol. **26:** 143-145, '44-'45
fibrosa, culture and analysis of diaphyseal tissues obtained from animal with experimental osteitis, [A. V. Rumyantsev & L. Berezkina] Byull.eksper. biol.i med. (no. 3) **18:** 3-6, '44
—fibrocystic osteitis localized in ethmoid, [J. P. Secretan] Acta oto-laryng. **29:** 360-384, '41
—hypogenital acro-osteodystrophy due to dysparathyroidism, [L. Condorelli] Clin.nuova **1:** 15-24, June-July '45
—localized bone cyst of os calcis, [J. M. Janes] J.Bone & Joint Surg. **28:** 182, Jan. '46
—malacia form of Engel-Recklinghausen disease; adenomectomy in case, [S. Hermeto, Jr.] Rev.brasil. de cir. **14:** 435-454, Aug. '45; also, Bol.Col.brasil.de cirurgiões **20:** 29-54, Sept. '45
—paraplegia due to kyphoscoliosis during Recklinghausen's disease; case, [G. Heuyer & M. Feld] Rev.neurol. **76:** 257-260, Sept.-Oct. '44
—Recklinghausen's osteitis; parathyroid osteosis, [M. Bonduelle] Avenir méd. **38:** 144-150, May '41
—unilateral fibrocystic osteosis of slow evolution with associated cutaneomucosal pigmentation (Albright syndome in man); case, [M. Duvoir, G. Poumeau Delille & J. J. Ailoiteau] Ann.d'endocrinol. **6:** 152-155, '45; Bull. et mém. Soc. méd. d. hôp. de Paris **61:** 321-325, '45
therapy, method of treatment of chronic infective osteitis, [I. M. Robertson & J. N. Barron] J.Bone & Joint Surg. **28:** 19-28, Jan. '46
tuberculous: See Bones, tuberculosis; and under names of bones
OSTENFELD, I., Paroxysmal vasovagal attacks (Gowers syndrome), Nord. med. (Hospitalstid.) **14:** 1225-1229, April 25, '42
OSTENFELD, J., Epigastric hernia; after-examination of operated patients, Nord. med. (Hospitalstid.) 18: 1076-1077, June 26, '43
Mucocele of appendix, Nord.med.(Hospitalstid.) **29:** 324, Feb. 15, '46
OSTEOARTHRITIS
See also Hip, diseases; Knee, diseases; etc.
—[E. Walsh] Nebraska M.J. **31:** 196-198, May '46
therapy, chronic arthritis, [J. A. Key] Proc.California Acad.Med. **8:** 31-44, '41-'44
—chronic rheumatism, [A. Ruiz Moreno] Día méd. (sup.) **2:** 123-130, Nov. 5, '45
—general treatment, [L. T. Swaim] J.Indiana M.A. **38:** 487-491, Dec. '45
tuberculous: See Tuberculosis, osteoarthritic

OSTEOARTHROPATHY
hypertrophic pulmonary, [S. de Sèze & Y. Gueguen] Rev.du rhum. **12:** 75-93, April '45
—cancer of lung with osteoarthropathy, mistakenly diagnosed as rheumatism; case, [A. Kwanten] Belg. tijdschr.geneesk. **2:** 214-217, April '46
—case, [E. M. Kline] Am.J.Roentgenol. **54:** 519-523, Nov. '45
—study apropos of case, [S. de Sèze, P. Guéniot & Y. Gueguen] Bull. et mém. Soc. méd. d. hôp. de Paris **61:** 85-88, '45
OSTEOBLASTS: See Bones, growth
OSTEOCHONDRITIS
—hernia of nucleus pulposus and osteochondrosis, [R. Argüelles] Rev. españ. cir., traumatol. y ortop. 3: 139-145, Sept. '45
—ischiopubic osteochondritis, [K. E. Petersen] Nord. med. (Hospitalstid.) **13:** 17-19, Jan. 3, '42
—new type of juvenile arthrosis: laminar osteochondritis; 3 cases, [C. Martin du Pan & E. Rutishauser] Schweiz. med. Wchnschr. **75:** 955-956, Oct. 27, '45
—of patella, [N. Little & C. Hudson] M.J.Australia **1:** 398-399, March 23, '46
—so-called ischiopubic osteochondritis, [P. N. B. Eliasen] Nord. med. (Hospitalstid.) **11:** 2312-2321, Aug. 9, '41
—vertebra plana osteonecrotica (Calvé), [E. Tiitinen & K. Wahlfors] Acta chir. Scandinav. **93:** 396-403, '46
deformans juvenilis, [C. E. de Anquin] Rev.san.mil., Buenos Aires **44:** 1336-1348, Sept. '45
—growth osteochondrosis, [P. Sánchez Toledo, Pérez Lorié, Sanchén & J. Pausa Trujillo] Rev.méd.-social san.y benef.munic. **5:** 54-68, Oct.-Dec. '45
—osteochondropathy of metaphyses, [E. Burckhardt] Schweiz. med. Wchnschr. **5:** 944-947, Oct. 27, '45
—roentgenographic study, [V. Bosch Olives] Rev. españ. pediat. **1:** 873-883, Nov.-Dec. '45
dissecans, problem of etiology, [K. B. Rasmussen] Nord. med. (Hospitalstid.) **28:** 2088-2089, Oct. 12, '45
—problem; reason for constant convexity of bottom of its niche; explanation of its relative frequency in cretinism, [J. A. Mathez] Presse méd. **54:** 211-212, April 6, '46
syphilitic, late osteochondritis in boy 16 years old, verified by biopsy, [S. Brechling] Nord. med. (Hospitalstid.) **14:** 1389-1390, May 9, '42
OSTEOCHONDROMA: See Tumors, osteochondroma
OSTEOCLASTS: See Bones, growth
OSTEODYSTROPHIA FIBROCYSTICA: See Osteitis fibrosa
OSTEOGENESIS: See Bones, growth
OSTEOGENESIS IMPERFECTA: See Bones, fragility
OSTEOMA: See Tumors, osteoma
OSTEOMALACIA
—study apropos of 2 cases of Milkman-Looser syndrome; mechanism of bone repair; ovarian activity and osteomalacia; rickets and osteomalacia, [L. Langeron & J. Béra] Presse méd. **53:** 689-690, Dec. 22, '45
complications and sequels, twin intrauterine pregnancy with ectopic pregnancy complicating osteomalacia, [E. Kohn & M. A. Burchard] J.Christian M.A. **20:** 193-194, Nov. '45
etiology and pathogenesis, osteomalacia in old persons due to wartime dietary restrictions in Switzerland, [O. Gsell] Helvet. med. acta **12:** 589-594, July '45
therapy, typical and atypical osteomalacia amenable to vitamin D therapy; 4 cases, [J. Herold] Helvet.med. acta **12:** 653-666, July '45
OSTEOMYELITIS
See also Cranium; Fingers and Toes; Jaws; Patella; etc.
—[B. Ruy Prates] Brasil-med. **59:** 35-38, Feb. 3-10, '45
—acute hematogenous osteomyelitis in infancy, [J. Greengard] M.Clin.North America **30:** 135-145, Jan. '46
—acute osteomyelitis in infants, [E. G. Caselli, S. Gorostiague & R. J. Delledonne] Pediat.Américas **4:** 146-153, March 15, '46
—acute osteomyelitis in 19 day old infant; [B. H. Shulman] J.A.M.A. **130:** 854-856, March 30, '46
—changes of certain biochemical indexes of blood and urine in osteomyelitis following gunshot wounds, [V. D. Yankovskiy, A. G. Kislyuk & V. N. Sutorikhin] Khirurgiya, no. 1, pp. 18-21, '45
—chronic sclerosing osteitis (Garré's osteomyelitis), [H. W. Meyerding] Tr.West.S.A. (1944) **52:** 545-566, '45; also, West.J.Surg. **53:** 413-421, Dec. '45
—clinical diagnosis, prognosis and treatment of acute hematogenous osteomyelitis, [F. D. Dickson] Día méd. 17: 1029-1032, Sept. 10, '45
—in infants, [R. A. J. Einstein & C. G. Thomas, Jr.] Am.J.Roentgenol. **55:** 299-314, March '46
—with report of cases, [J. A. Isola] Prensa méd.argent. 33: 133-142, Jan. 18, '46
complications and sequels, development of squamous-cell carcinomata in sinus tracts of chronic osteomyelitis, [J. J. Niebauer] J.Bone & Joint Surg. **28:** 280-285, April '46

OSTEOMYELITIS—Continued
diagnosis, is cortical osteoid form of infectious osteomyelitis? [K. Andersen] Nord.med.(Hospitalstid.) **25:** 305-309, Feb. 16, '45
—osteomyelitis radiographically resembling sarcoma, [J. F. Brailsford] Lancet **1:** 498-499, April 6, '46
—roentgenologic aspects of development of traumatic osteomyelitis, [K. F. Krutikov] Khirurgiya, no. 3, pp. 67-76, '45
etiology and pathogenesis, bacteriology of osteomyelitis following gunshot wounds, [V. N. Kosmodamianskiy & M. F. Akulova] Khirurgiya, no. 12, pp. 46-49, '44
—chronic central bone abscess due to Staphylococcus albus; case, [C. Lepoutre & C. Matton] Rev. d'orthop. **31:** 201-203, Sept.-Dec. '45
—klebsiella (Friedländer's bacillus) infections in army hospital, [E. P. Swartz & P. A. Rohde] Am.J.Clin. Path. **16:** 88-97, Feb. '46
—osteomyelitis following frostbite, [A. F. Verbov] Khirurgiya, no. 4, pp. 40-45, '45
—salmonella osteomyelitis, [H. Seidenstein] Bull.Hosp. Joint Dis. **6:** 126-132, Oct. '45
therapy, acute hematogenous osteomyelitis, [M. de Abreu] An.paulist.de med.e cir. **50:** 309, Oct.; 409, Nov. '45
—chemotherapeutic (penicillin and sulfonamides) and surgical treatment of acute osteomyelitis, [J. A. Key] J.Missouri M.A. **43:** 23-26, Jan. '46
—chronic osteomyelitis complicating war compound fractures; evaluation of 125 patients treated by early secondary closure, [T. Horwitz & R. G. Lambert] Surg.,Gynec.& Obst. **82:** 573-578, May '46
—clinical aspects and therapy of severe chronic forms of osteomyelitis following gunshot wounds, [M. M. Levin] Vrach.delo (nos. 7-8) **25:** 337-342, '45
—diaphysial resections; plastic repair, [I. Pascau] Cir. ortop.y traumatol., Habana **12:** 116-131, July-Sept. '45
—early secondary closure following saucerization for chronic infection of bone; preliminary report, [G. J. McKelvey] J.Bone & Joint Surg. **28:** 241-243, April '46
—modern therapy of acute osteomyelitis of adolescents, [E. Loubat] J.de méd.de Bordeaux 121-122: 453-461, Sept. '45
—new advances, [D. Define] Arq.brasil.de cir.e ortop. [12]: 135-148, '44
—penicillin, [J. Westermeyer K.] Bol.Soc.cir.Chile **23:** 68-73, June '45; also, Rev.méd.de Chile **73:** 721-726, Aug. '45
—penicillin (and detergent) in nonoperative treatment, [E. J. Grace & V. Bryson] J.A.M.A. **130:** 841-844, March 30, '46
—penicillin and its effect in chronic osteomyelitis, with report of cases, [R. Estevez C.] Bol.Soc.cir.Chile **23:** 73-77, June '45; also, Rev.méd.de Chile **73:** 726-730, Aug. '45
—penicillin; changing outlook brought about by its introduction, [R. D. M. Hall] M.J.Australia **1:** 401-404, March 23, '46
—penicillin in acute hematogenous osteomyelitis in children; 12 consecutive cases, [E. L. Compere, W. J. Schnute & L. M. Cattell] Ann.Surg. **122:** 954-962, Dec. '45
—penicillin in chronic osteomyelitis, [H. D. Hebb] Canad.M.A.J. **54:** 446-450, May '46
—penicillin in staphylococcal infections, with special reference to acute and chronic osteomyelitis, [J. Buchman & J. E. Blair] Bull.Hosp.Joint Dis. **6:** 114-125, Oct. '45
—penicillin therapy of acute osteomyelitis; first results obtained by extensive incision of abscess with immediate closure, [J. Leveuf] Mém.Acad.de chir. **71:** 282-285, June 13-20, '45
—penicillin therapy of acute osteomyelitis in children, [A. Gantz M.] Bol.Soc.cir.Chile **23:** 78-82, June '45; also, Rev.méd.de Chile **73:** 698-702, Aug. '45
—penicillin treatment of acute hematogenous osteomyelitis, [W. A. Altemeier] Ohio State M.J. **42:** 489-496, May '46
—penicillin treatment of acute hematogenous osteomyelitis, [I. W. J. McAdam] Brit.J.Surg. **33:** 167-172, Oct. '45
—penicillin treatment of acute staphylococcic osteomyelitis without surgical operation, [A. L. Bloomfield, W. M. M. Kirby & C. D. Armstrong] Stanford M. Bull. **3:** 161-175, Nov. '45
—principles of general pathology guiding therapy of acute osteomyelitis due to Staphylococcus aureus, [J. Leveuf] Schweiz.med.Wchnschr. **75:** 853-857, Oct. 1, '45
—progress in orthopedic surgery for 1944, [L. D. Baker] Arch.Surg. **52:** 327-336, March '46
—question of early trepanation or expectant therapy in acute osteitis, [Tytgat] Belg.tijdschr.geneesk. 1: 41-44, Oct. '45
—radical saucerization and early skin grafting, [J. A. McClintock] J.Indiana M.A. **39:** 9-14, Jan. '46
—refrigeration with ice bag and vaccine therapy in acute infections, [A. Cuénot] Bordeaux chir. **3-4:** 81-84, July-Oct. '43

OSTEOMYELITIS, therapy—Continued
—repair of bony defects, [G. A. Caldwell] Ann.Surg. 123: 698-701, April '46
—roentgenographic interpretation of acute hematogenous osteomyelitis treated with penicillin, [W. A. Altemeier & H. G. Reinecke] Am.J.Roentgenol. 54: 437-448, Nov. '45
—sequestrectomy and autoplasty with skin flaps in therapy of subacute and chronic nonspecific osteomyelitis, [L. Parodi] Ann.ital.di chir. 21: 307-314, May '42
—sulfathiazole (sulfonamide); successful therapy in children, [C. Bonzanigo] Ann.pædiat. 164: 6-7, '45
—sulfonamide and iodine in very acute osteomyelitis due to Staphylococcus aureus with septicemia and pericarditis treated and cured without surgical intervention, [P. Rohmer, R. Sacrez & P. Beyer] Arch.franç.pédiat. 3: 73-77, '46
—sulfonamide; new effective method for traumatic osteomyelitis, [A. M. Krichevskiy] Vrach.delo 24: 57-62, Dec. 1, '44
—surgical problem of chronic osteomyelitis in children, [F. Padron Puyou] Rev.mex.de pediat. 14: 339-343, Sept.-Oct. '45
—surgical therapy of chronic nonspecific osteomyelitis, [H. G. Gade] Nord.med. 11: 2359-2364, Aug. 16, '41
—therapy of traumatic osteomyelitis of bones of nasal sinuses, [F. F. Malomuzh] Sovet.med. (nos. 4-5) 8: 16-17, '44
—traumatic osteomyelitis; use of skin grafts; subsequent treatment, [R. P. Kelly, L. M. Rosati & R. A. Murray] Ann.Surg. 123: 688-697, April '46
—use of pedicled muscle flaps in surgical treatment of chronic osteomyelitis resulting from compound fractures, [W. J. Stark] J.Bone & Joint Surg. 28: 343-350, April '46
OSTEOPATHY
—quo vadis? [A. P. Leighton] Federation Bull. 32: 73-81, March '46
—rules and regulations regarding osteopaths, [A. Stump] J.Indiana M.A. 39: 243, May '46
OSTEOPECILIA: See Osteosclerosis fragilis
OSTEOPERIOSTITIS
tuberculous, of bones of nose; treatment with rubrophen (rosolic acid preparation), [F. Chavanne] Oto-rhino-laryng.internat. 25: 5-8, Jan. '41
—spondylitis of Mandelstamm; ascending tuberculous anterior periosteo-osteitis, [C. Farina & M. Negri] Ann.ital.di chir. 21: 567-580, Sept.-Oct. '42
OSTEOPETROSIS: See Osteosclerosis
OSTEOPOROSIS: See Bones, atrophy; Knee, diseases; Radius, pathology; Spine, pathology; Ulna, pathology
OSTEOPSATHYROSIS: See Bones, fragility
OSTEOSARCOMA: See Bones, tumors; Sarcoma, osteosarcoma; and under names of bones
OSTEOSCLEROSIS
—filtrable agent producing lymphoid tumors and osteopetrosis in chickens, [B. R. Burmester, C. O. Prickett & T. C. Belding] Cancer Research 6: 189-196, April '46
—functional pathology of bone marrow; normal and pathologic interrelationships between marrow parenchyma and nervous, vascular and osseous systems, [K. Rohr] Schweiz.med.Wchnschr. 75: 773-777, Sept. 8, '45
—pure myelosclerosis; case, [A. Ivert] Schweiz.Ztschr.f. Path.u.Bakt. 9: 1-16, '46
—roentgen aspects, [F. G. Ibarrola] Semana méd. 2: 829-831, Nov. 22, '45
—splenectomy in nonleukemic myeloid splenomegaly with osteosclerosis, disease which may simulate leukemia, Banti's disease, hemolytic jaundice and other blood diseases, [H. Bukh & T. K. With] Nord.med. (Hospitalstid.) 20: 2391-2394, Dec. 25, '43
fragilis, Albers-Schönberg disease affecting soldier; case, [W. W. Lindahl, S. M. Mokrohisky & M. C. Ritota] Texas State J.Med. 42: 37-39, May '46
—etiopathogenesis of osteopecilia; critical study, [D. Pacini] Quaderni radiol. 7: 214-229, '42
—osteopetrosis (Albers-Schönberg disease); roentgen study, [G. Zattera] Quaderni radiol. 7: 197-213, '42
—osteopetrosis (marble bones) and marbleizing syndromes, [M. Péhu, A. Guichard & M. Jeune] J.de méd.de Lyon 27: 173-200, March 5, '46
—osteosclerosis fragilis generalisata (Albers-Schönberg disease), [J. Bichel] Nord.med. (Hospitalstid.) 16: 2953-2957, Oct. 24, '42
OSTEOSYNTHESIS: See Femur, fractures; Fractures, therapy; Ulna, fractures; etc.
OSTER, G., Molecular weights and other properties of viruses as determined by light absorption, Science 103: 306-308, March 8, '46
OSTER, J. G.: See OSTER, K. A., jt. auth.
OSTER, K. A., Observations on renal tissue aldehydes and their possible role in mechanism of hypertension, Exper.Med.& Surg. 4: 20-25, Feb. '46
——**and OSTER, J. G.,** Reaction of tissue aldehydes with certain drugs, J.Pharmacol.& Exper.Therap. 85: 332-335, Dec. '45
OSTER, R. H.: See SMITH, D. C. (Baltimore), jt. auth.
OSTERBERG, A. E.: See RUCH, D. M., jt. auth.
——**See WOLLAEGER, E. E., jt. auth.**
OSTERLIN, M. F., Scurvy, J.Michigan M.Soc. 44: 1351-1353, Dec. '45
OSTERMAN, M. R.: See HOWE, P. J., jt. auth.
OSTERUD, C. M.: See WEISER, R. S., jt. auth.
OSTOW, MIRIAM: See OSTOW, MORTIMER, jt. auth.
OSTOW, MORTIMER, Significance of depth of physiologic cup of optic disc for mental ability, J.Nerv.& Ment. Dis. 102: 571-575, Dec. '45
——**and OSTOW, MIRIAM,** Significance of corneal and pharyngeal reflexes in neurology and psychiatry, Arch.Neurol.& Psychiat. 55: 320-337, April '46
Bilaterally synchronous paroxysmal slow activity in electroencephalograms of non-epileptics, J. Nerv. & Ment. Dis. 103: 346-358, April '46
OSTROLENK, M.: See GAMBRELL, G. C., jt. auth.
OSTROUMOV, A. A.: See Biographies
OSTRYANIN, D. F., Mechnikov, great Russian thinker and patriot, Vrach.delo (nos. 5-6) 25: 207-214, '45
O'SULLIVAN, D. G.: See HEILBRON, I. M., jt. auth.
OSWALD, A., Die extrainsulären Komponenten des Diabetes mellitus, Schweiz. med. Wchnschr. 75: 961-966, Nov. 3, '45
OSWALD, A. (Mme.): See FONTAINE, R., jt. auth.
OTA, R. K.: See QUICK, A. J., jt. auth.
OTENASEK, F. J., and CHAMBERS, J. W., Fulminating gas gangrene of brain; report of case in civilian, J.Neurosurg. 2: 539-542, Nov. '45
——**See RICHTER, C. P., jt. auth.**
OTERO, F. de B.: See BOLLA, I., jt. auth.
OTIS, A. B., RAHN, H., and FENN, W. O., Venous pressure changes associated with positive intra-pulmonary pressures; their relationship to distensibility of lung, Am.J.Physiol. 146: 307-317, May '46
——**See RAHN, H., jt. auth.**
——**RAHN, H., EPSTEIN, M. A., and FENN, W. O.,** Performance as related to composition of alveolar air, Am.J.Physiol. 146: 207-221, May '46
OTITIS EXTERNA: See Diphtheria, aural; Ear, external
OTITIS MEDIA
See also Mastoiditis
—acute otitic barotrauma resulting from low pressure chamber tests, [C. B. Stewart, O. H. Warwick & G. L. Bateman] J.Aviation Med. 16: 385-408, Dec. '45
—acute otitis, [E. R. Austin] Proc.Staff Meet.Clin.,Honolulu 11: 115-119, Nov. '45
—aero-otitis in pressure chamber "flights," [A. T. Lieberman] Arch.Otolaryng. 43: 500-507, May '46
—chronic otitis, [W. O. Lodge] J.Laryng.& Otol. 60: 315-322, Aug. '45
—chronic suppurative otitis at Pennsylvania School for Deaf, [W. J. Hitschler & M. F. Vastine] Arch.Otolaryng. 43: 226-242, March '46
—in aviators, [J. Duguet] Semaine d. hôp. Paris 22: 179-182, Feb. 7, '46
—in children, [D. R. Paterson] Brit.M.J. 2: 761-764, Dec. 1, '45
—influence of pneumatization of petrous bone on course of otitis, [N. Froste] Acta oto-laryng. 30: 394-430, '42
—of newborn infant; relation to syndrome of progressive denutrition, [E. Lévy-Solal, M. Lelong, R. Joseph & Mme. J. Debain] Presse méd. 54: 25-26, Jan. 19, '46
—regarding causes of variations in clinical course of acute inflammations in middle ear, [R. Moe] Acta oto-laryng. 31: 173-222, '43
—relationship of dental malocclusion to vacuum-otitis and use of dental splints during descent from altitudes, [H. R. Bierman & I. W. Brickman] Ann.Otol., Rhin.& Laryng. 55: 5-12, March '46
—secretory otitis, [W. W. Eagle] Ann. Otol., Rhin. & Laryng. 55: 55-67, March '46
blood in, ascorbic acid level in children, [H. B. Mathiesen] Nord. med. (Hospitalstid.) 15: 2685-2692, Sept. 26, '42
complications and sequels: See also Brain, abscess; Meningitis, otogenous; Thrombosis, sinus
—acidosis in acute purulent otitis in infants, [E. Kirk] Nord.med. (Hospitalstid.) 25: 309-313, Feb. 16, '45
—apical petrositis; medical and surgical management in cases with and without complicating meningitis, [W. C. Thornell & H. L. Williams] Arch.Otolaryng. 43: 393-401, April '46
—Gradenigo syndrome; case with recovery without surgery, [Duarte Moreira] Folha med. 26: 146-148, Oct. 5, '45
—inflammations of internal ear (otogenous labyrinthitis), [A. A. J. van Egmond & L. B. W. Jongkees] Acta oto-laryng. 32: 1-39, '44
—labyrinthitis, [J. Otte] Rev.otorrinolaring. 5: 216-234, Dec. '45
—method for otologic prophylaxis of industrial deafness due to noise; influence of chronic diseases of middle ear on hearing fatigue produced by noise, [A. Peyser] Acta oto-laryng. 31: 351-364, '43
—nature of acoustic lesion in acute otitis; comparison between otitic infections due to pneumococcus type 3 and those of other origin, [E. Carlens] Acta oto-laryng. 32: 453-466, '44

OTITIS MEDIA, complications and sequels—Continued
—nipple formation on drum in acute otitis, [J. Schousboe] Acta oto-laryng. **31:** 365-378, '43
—otogenous endocranial complications of infant; extradural abscess, [M. Fairén Guillén] Rev.españ.pediat. **1:** 492-519, July-Aug. '45
—petrositis, with report of cases, [R. Velasco Letelier] Rev.otorrinolaring. **5:** 256-277, Dec. '45
—reflex nervous crises; description of very unusual form; 2 cases, [J. A. Barré] Rev.neurol. **76:** 30, Jan.-Feb. '44
etiology and pathogenesis, bacteriologic observations during epidemic of otitis and mastoiditis, [A. Vedder] Nederl.tijdschr.v.geneesk. **90:** 291-293, April 13, '46
—fatal actinomyces infection, [V. Townrow & H. J. Barrie] J.Laryng.& Otol. **60:** 329-330, Aug. '45
—immunity in cases of pneumococcus type 3 otitis: preliminary report, [E. Carlens] Acta oto-laryng. **30:** 291-297, '42
—otitis due to Bacillus bipolaris septicus, [M. Sivák] Acta oto-laryng. **32:** 496-501, '44
—otitis in acute specific infectious diseases of infant, [M. Fairén Guillén] Rev.españ.pediat. **1:** 831-862, Nov.-Dec. '45
—otitis of bathers; etiology, symptomatology and pathogenesis, [J. C. Nielsen] Acta oto-laryng. **33:** 31-35, '45
—revision of notion of tubal otorrhea, [A. Delrez] Acta oto-laryng. **31:** 475-518, '43
—swimmer's otitis, [J. C. Nielsen] Acta oto-laryng. **30:** 234-248 '42
pathology, anatomicopathologic study in athrepsic infants, [R. Caussé] Arch.franç.pédiat. **3:** 26-36, '46; comment by Lévesque, Bastin and Brisset **3:** 37-39, '46
prevention, dental treatment for prevention of aero-otitis media (in submarine service), [W. J. Kelly & H. W. Langheinz] Ann.Otol.,Rhin.& Laryng. **55:** 13-28, March '46
—use of radium (for irradiation of hyperplastic lymphoid tissue in nasopharynx) in aero-otitis control program in Twelfth Air Force, [J. S. Mikell] Ann. Otol.,Rhin.& Laryng. **54:** 708-715, Dec. '45
—use of radium (for irradiation of hyperplastic lymphoid tissue in nasopharynx) in aero-otitis control program of Army Air Forces; activities of Irradiation Clinic at Westover Field, Massachusetts, [J. E. Hendricks & A. T. Lieberman] Ann.Otol.,Rhin. & Laryng. **54:** 662-683, Dec. '45
—use of radium (for irradiation of hyperplastic lymphoid tissue in nasopharynx) in aero-otitis control program of Army Air Forces, Eighth Air Force, [B. E. Collins, J. W.Eschenbrenner, Jr. & P. L. Lyle] Ann.Otol.,Rhin.& Laryng. **54:** 694-707, Dec. '45
—use of radium (for irradiation of hyperplastic lymphoid tissue in nasopharynx) in aero-otitis control program of Army Air Forces; Fifteenth Air Force, [T. J. Trapasso] Ann.Otol.,Rhin.& Laryng. **54:** 716-721, Dec. '45
—use of radium (for irradiation of hyperplastic lymphoid tissue in nasopharynx) in aero-otitis control program of Army Air Forces; Third Air Force Irradiation Unit, 31 August 1945, [J. J. Glauber, J. W. Smith & D. H. Earl] Ann.Otol.,Rhin.& Laryng. **54:** 686-693, Dec. '45
—use of radium in aero-otitis control program of Army Air Forces; report of 52 cases of recurrent aero-otitis (following irradiation of hyperplastic lymphoid tissue in nasopharynx); First Air Force, Mitchel Field, New York, [E. A. Weymuller & P. L. Magnuson] Ann.Otol.,Rhin.&Laryng. **54:** 684-685, Dec. '45
—use of radium in aerotitis control program of Army Air Forces, Ann.Otol.,Rhin.& Laryng. **54:** 649-724, Dec. '45
therapy: See also Mastoid, surgery
—acute suppurative otitis in infants: primary results of treatment of 252 children aged 0 to 24 months, [U. R. Sparrevohn] Acta oto-laryng. **33:** 365-377, '45
—are sulfonamides necessary in acute otitis? [C. Chaussé] J.de méd.de Paris **66:** 37-39, March '46
—chronic otitis media, [T. M. Banham] J.Laryng.& Otol. **60:** 307-314, Aug. '45
—chronic otitis media, [C. M. Johnston] J.Laryng.&Otol. **60:** 303-306, Aug. '45
—comparative study of results obtained in therapy before and after introduction of sulfonamide compounds, [H. P. House] Arch.Otolaryng. **43:** 371-378, April '46
—conservative treatment of chronic suppurative otitis, [R. S. Stevenson & J. C. Ballantyne] J.Laryng.& Otol. **60:** 166-173, April '45
—effect of chemotherapy (with sulfathiazole, sulfonamide) on acute middle ear affections, [B. R. Hansen] Acta oto-laryng. **33:** 289-299, '45
—ion transfer in chronic otitis; recent advances and results, [Landry] Oto-rhino-laryng.internat. **25:** 65-69, May '41
—irradiation of eustachian tube; anatomic, physical and clinical study of treatment for recurrent otitis applied to aero-otitis, [E. P. Fowler, Jr.] Arch. Otolaryng. **43:** 1-11, Jan. '46

OTITIS MEDIA, therapy—Continued
—masking effect of sulfonamide when used in treatment of acute otitis, [I. M. Farquharson] J.Laryng.& Otol. **60:** 269-278, July '45
—penicillin in chronic disease, [R. L. Kennedy & J. W. Boland] Brit.M.J. **1:** 13, Jan. 5, '46
—penicillin instillations in chronic otitis; clinical appraisal; preliminary report, [J. Frenn] M.Rec. **158:** 741-742, Dec. '45
—penicillin; transtubal instillation in acute otitis, [J. A. Weiss] Arch.Otolaryng. **43:** 17-18, Jan. '46
—penicillin treatment of chronic suppurative otitis, [J. J. Conley] Arch.Otolaryng. **42:** 374-377, Nov.-Dec. '45
—plastic dressing for perforated otitis, [J. Erath] Pract. oto-rhino-laryng. **7:** 198-200, '45
—review of 100 cases of acute aero-otitis, [J. Lentine] Arch.Otolaryng. **43:** 293-297, March '46
—study of chronic suppurative otitis at Pennsylvania School for Deaf, [W. J. Hitschler & M. F. Vastine] Arch.Otolaryng. **43:** 226-242, March '46
—sulfanilamide (sulfonamide) irrigation in therapy of suppurative otitis complicating scarlet fever, [E. Møller] Nord.med. (Hospitalstid.) **11:** 2365-2366, Aug. 16, '41
—sulfonamides, [J. Lachman, J. Simha & M. Feinmesser] Harefuah **29:** 57-58, Aug. 1, '45 [In Hebrew]
—treatment of acute otitis by decongestion, [W. O. Reid] Brit.M. J. **1:** 648-649, April 27, '46
tuberculous, in tuberculosis of temporal bone, [F. Bueno, J. Schwartzman & J. M. Escutary] Bol.an.Soc.tisiol. d.Hosp.nac.central, pp. 417-421, '43
OTNESS, H. R., Mental defective and under-age man in the Navy, U.S.Nav.M.Bull. **46:** 690-695, May '46
OTOLOGY
See also Otorhinolaryngology
—headaches from otologist's point of view, [C. C. Cody, III] J.Michigan M.Soc. **45:** 482-485, April '46
OTORHINOLARYNGOLOGY
See also Laryngology; Otology
—address of president; fiftieth anniversary of the Academy, [G. B. New] Tr.Am.Acad.Ophth. **50:** 7-9, Sept.-Oct. '45
—advances in understanding of rhinologic and otologic conditions related to nervous system: critical survey of recent literature; summaries of bibliographic material available in field of otolaryngology, [W. P. Eagleton] Arch.Otolaryng. **43:** 151, Feb.; 511, May '46
—allergic manifestations, [J. Hallé] Laval méd. **11:** 13-23, Jan. '46
—allergy in children, [H. A. E. van Dishoeck] Acta oto-laryng. **30:** 224-233, '42
—allergy in routine nose and throat practice; 100 private cases, [F. E. Hamlin] Virginia M.Monthly **73:** 45-50, Feb. '46
—allergy; review of recent current literature, [F. K. Hansel] Laryngoscope **56:** 121-134, April '46
—allergy; summaries of bibliographic material available in field of otolaryngology, [E. L. MacQuiddy & R. E. King] Arch.Otolaryng. **43:** 73-87, Jan. '46
—complications in infectious mononucleosis, [E. Berg] Acta oto-laryng. **33:** 454-459, '45; also, Nord.med. (Hospitalstid.) **29:** 7-9, Jan. 4, '46
—hemorrhages from birth to adolescence, [C. Tapia Acuña] An.Soc.mex.de oftal.y oto-rino-laring. **19:** 45-73, July-Dec. '44
—in Brazil, [R. D. de Sanson] J.d.clin. **25:** 261-266, July '45
—in Germany today, [W. I. Daggett] J.Laryng.& Otol. **60:** 191-199, May '45
—in school hygiene, [L. Karlander] Nord.med. (Hygiea) **25:** 545-547, March 23, '45
—in the Navy, [H. D. B. Kelly] J.Laryng.& Otol. **60:** 279-291, July '45
—nutrition in otolaryngology, [I. H. Jones, H. S. Muckleston, E. R. Lewis & G. R. Owen] Laryngoscope **55:** 599-639, Nov. '45
—otolaryngologic contacts in dentistry, [H. V. King] West Virginia M.J. **42:** 111-112, May '46
—otolaryngologist's experience in World War II, [G. D. Hoople] Ann.Otol.,Rhin.& Laryng. **55:** 121-127, March '46
—otolaryngology in European Theater of World War II, [N. Canfield] Ann.Otol.,Rhin.& Laryng. **55:** 108-120, March '46
—otorhinolaryngologic considerations of headaches, [F. Cora Eliseht & J. Montero] Prensa méd.argent. **33:** 567-572, March 15, '46
—progress in otolaryngology since 1937; appraisal of present status of Dr. Mosher's "unsolved problems," [F. T. Hill] Ann.Otol.,Rhin.& Laryng. **55:** 128-135, March '46
—tuberculosis in Barquisimeto, [P. A. Santeliz] Rev.san. y asist.social **9:** 1419-1430, Dec. '44
—tuberculosis; review of field of otolaryngology for late 1944 and early 1945, [F. R. Spencer] Laryngoscope **55:** 673-677, Dec. '45
anesthesia in, endotracheal anesthesia in surgery, [R. Hargrave] Bull.Acad.Med.,Toronto **19:** 141-152, April '46

OTORHINOLARYNGOLOGY, anesthesia in—Continued
—for surgery, [W. W. Mushin] Proc.Roy.Soc.Med. **39:** 257-264, March '46
—for surgery, [E. D. Van Tine] Hahneman.Monthly **81:** 183-188, May '46
clinics, in China-Burma-India theater (use of improvised apparatus), [J. C. Peele] Bull.U.S.Army M. Dept. **5:** 455-458, April '46
—Kohala clinic, [H. E. Crawford] Plantation Health (no. 1) **10:** 9-13, Jan. '46
surgery in: See also Otorhinolaryngology, anesthesia in
—allergy and surgery, [E. Apolo] Arch.urug.de med.,cir.y especialid. **27:** 233-236, Aug. '45
—hemocoagulant enzyme of cobra venom, [V. C. Pereira] An.paulist.de med.e cir. **50:** 239-246, Sept. '45
—hemolytic streptococci in nose and pharynx; significance for complications following operations, [K. Skadhauge & M. Kjær] Acta oto-laryng. **33:** 147-153, '45
teaching, [R. D. de Sanson] Folha med. **26:** 97-99, July 5, '45
—Wherry memorial lecture; Dr. Wherry and education of the specialist in otolaryngology, [H. P. Mosher] Tr.Am.Acad.Ophthl. **50:** 14-20, Sept.-Oct. '45
therapy in, accidents of sulfonamide therapy, [J. Despons] J. de méd. de Bordeaux **121-122:** 381-387, July '45
—contact roentgenotherapy, [P. Ponthus & E. P. Naudin] J.de radiol.et d'électrol. **26:** 157-158, '44-'45
—discussion on penicillin, [I. S. Hall & others] Proc. Roy.Soc.Med. **39:** 279-286, March '46
—penicillin, [I. Berger] Arch.Otolaryng. **43:** 19-21, Jan. '46
—penicillin, [C. C. Jones] J.Iowa M.Soc. **36:** 193-194, May '46
—penicillin, [G. C. Struble] Arch.Otolaryng. **42:** 327-338, Nov.-Dec. '45
—penicillin; clinical use in infections, [A. T. Smith] Arch.Otolaryng. **43:** 12-16, Jan. '46
—privine (imidazole derivative): substitute for adrenaline, [M. Abdulhadi] J.Palestine Arab M.A. **1:** 20-27, Nov. '45
—roentgenotherapy, [P. Bélisle] Union méd.du Canada **75:**430-432, April '46
—sulfonamide, [T. Skoog] Nord.med. **18:** 680-683, April 24, '43
—vitamins in therapy of headache and neuritis in otorhinolaryngologic practice, [M. Rapin] Praxis **35:** 29-31, Jan. 10, '46
OTORRHEA: See Otitis Media
OTOSCLEROSIS
—Index of literature with abstracts and index of authors according to subjects for 1943, [E. P. Fowler] Arch. Otolaryng. **43:** 143-150, Feb. '46
—problem, [G. Holmgren] Nord.med. **25:** 287-290, Feb. 16, '45
etiology and pathogenesis, otosclerosis and Nicholas-Favre disease; contribution to study of etiology, [O. Corrêa Netto & B. M. Mourão] Rev.brasil.de otorino-laring. **13:** 128-138, March-April '45; Rev.med.e cir.de São Paulo **5:** 93-101, March-June '45; Brasil-med. **59:** 192-196, May 19-26, '45
—possible etiologic relations between otosclerosis and Nicolas-Favre disease, [B. M. Mourão] An.paulist.de med.e cir. **50:** 305-307, Oct. '45
pathology, [E. W. Hagens] Quart.Bull.,Northwestern Univ.M.School **20:** 192-198, '46
therapy, evaluation of Lempert fenestra nov-ovalis operation; report on 36 patients, [S. D. Greenfield] Arch. Otolaryng. **43:** 25-30, Jan. '46
—fenestration operation, [G. E. Shambaugh, Jr.] J.A.M.A. **130:** 999-1006, April 13, '46
—fenestration; transtympanic approach, [O. Popper] South African M.J. **20:** 134-137, March 23, '46
—healing of fistulas of human labyrinth; histopathologic studies, [F. Altmann] Arch.Otolaryng. **43:** 409-421, April '46
—histologic observations on healing of labyrinthine fistulas (produced by fenestration operation) in monkeys, [J. R. Lindsay] Arch.Otolaryng. **43:** 37-48, Jan. '46
—surgical therapy, [A. Bustamante Gurria] Prensa méd. mex. **10:** 74-75, Aug. 15, '45
—surgical therapy, [L. Fleischmann] Acta oto-laryng. **30:** 139-149, '42
—surgical therapy, [R. Jent] Pract.oto-rhino-laryng. **7:** 275-281, '45
OTT, M.: See ENDICOTT, K. M., jt. auth.
OTT, W. H.: See SEELER, A. O., jt. auth.
OTTAWAY, C. W.: See AYLWARD, F., jt. auth.
OTTE, J., Tromboflebitis del seno lateral, Rev.otorrinolaring. **5:** 173-189, Dec. '45
Abscesos del cerebelo, Rev.otorrinolaring. **5:** 192-214, Dec. '45
Laberintitis, Rev.otorrinolaring. **5:** 216-234, Dec. '45
——See WIEDERHOLD, A., jt. auth.
OTTENHEIMER, L.: See FROSCH, J., jt. auth.
OTTENSOOSER, F., A anemia de von Jaksch e o fator Rh, Arq.de biol. **29:** 78-82, May-June '45
——See PASQUALIN, R., jt. auth.
OTTESEN, J.: See ANDREASEN, E., jt. auth.
OTTO, G. F., Fresh laboratory material for teaching medical parasitology, Am.J.Trop.Med. **25:** 515-518, Nov. '45
OTTO, H. L.: See GOLD, H., jt. auth.
OTTO, R., Schutzimpfung und Kriegsseuchen. Schutzimpfungen bei Flecktyphus, Pest und Cholera, Ztschr.f. ärztl.Fortbild. **37:** 65-71, Feb. 1, '40
OTTO PELVIS: See Acetabulum
OTTOLENGHI, EUGENIO LUIS, Afecciones hépato-vesiculares supuradas, Rev.Asoc.méd.argent. **59:** 1144-1153, Oct. 15, '45; also, Día méd. **17:** 1205-1216, Oct. 22, '45
Eventración post-operatoria, Rev. Asoc. méd. argent. **59:** 1264-1272, Nov. 15, '45
La proteinemia en cirugia de urgencia, Rev. Asoc. méd. argent. **59:** 1273-1285, Nov. 15, '45
OTTOLENGHI, EUGENIO LUIS (1906-1945)
—number dedicated to Ottolenghi, with obituary, funeral speeches, etc., Rev. Asoc. méd. argent. **59:** 1247-1286, Nov. 15, '45
—Prensa méd.argent. **32:** 2092, Oct. 19, '45; Semana méd. **2:** 755-756, Nov. 8, '45
—tributes († Dr. Eugenio Luis Ottolenghi), [various authors] Prensa méd.argent. **32:** 2200-2202, Nov. 2, '45
OTTOLINA, C., La enfermedad de Nicolas-Favre: su forma muda, latente o inaparente; su asociación con las enfermedades mentales, Rev.Policlín.Caracas **14:** 367-377, Sept.-Oct. '45
——and ATENCIO M., H., Nuevos caminos para el diagnóstico clínico preciso de la schistosomiasis mansoni, Rev. de gastro-enterol. de México **10:** 13-44, Jan.-Feb. '45; also, Rev.san.y asist.social **10:** 185-215, Feb. '45
OTTONI de REZENDE, M., Tratamento cirurgico das sinusites, Rev.paulista de med. **27:** 285-290, Oct. '45
OUDIN, J., La représentation graphique de la réaction de précipitation spécifique. Etude théorique, Bull. Soc. chim. biol. **27:** 254-259, April-June '45
——See GRABAR, P., jt. auth.
OURY, P., LARMURIER, X., and BRITSCH, A., Les troubles vasculaires au cours des affections digestives, Semaine d.hôp.Paris **22:** 565-571, April 7, '46
OUTPATIENT DEPARTMENT
See also Cardiovascular Diseases; Neuropsychiatry, clinics; Syphilis, therapy; Tuberculosis, clinics; etc.
—clinic care at semiprivate level, [F. E. Wing] Mod. Hosp. (no. 4) **66:** 78-79, April '46
—clinic saves life and limb, [K. Harpuder] Mod. Hosp. **65:** 104, Dec. '45
—dilemma of medical social work, [D. Gilbert] Mod. Hosp. (no. 1) **66:** 57-58, Jan. '46
—multiphasic personality inventory; study of psychologic problems of patients as aid to clinic efficiency, [S. R. Hathaway] Mod.Hosp. (no. 4) **66:** 65-67, April '46
—transfusion clinic for outpatients, [P. H. Koteen & C. H. Smith] Mod.Hosp. (no. 6) **66:** 57-58, June '46
OVACIK, H.: See LAQUEUR, W., jt. auth.
OVALOCYTOSIS: See Erythrocytes, elliptical
OVARY
See also Corpus Luteum; Gonads; Graafian Follicle; Uterus, adnexa
—comparative study of ovaries of virgin mice of dba and C57 black strains, [E. Fekete] Cancer Research **6:** 263-269, May '46
—effect of follicle stimulating hormone and luteinizing hormone upon ovaries of immature chicks and low-producing hens, [A. V. Nalbandov & L. E. Card] Endocrinology **38:** 71-78, Feb. '46
—succinic dehydrogenase activity of ovarian and lutein tissue, [R. K. Meyer, W. H. McShan & W. F. Erway] Endocrinology **37:** 431-436, Dec. '45
—uncomplicated prolapse as cause of acute abdominal pain, [R. N. Rutherford] West.J.Surg. **54:** 193-197, May '46
abnormalities, physiologic activity of single follicle occurring in aberrant baboon ovary, [A. Culiner] Nature,London **157:** 443, April 6, '46
anatomy and histology, cyclic changes of epithelial cords in dog ovary, [E. P. Barton] J.Morphol. **77:** 317-349, Nov. '45
blood supply, salpingo-ovarian vascularization, [J. Cardoso de Castro] Rev.méd.munic. **6:** 124, March-April; 447, May-June '45
cancer, anatomicopathologic grouping of malignant epithelial tumors in light of prognosis of treatment; statistics on 105 cases, [J. H. Müller] Monatschr. f.Geburtsh.u.Gynäk. **120:** 17-32, '45
—at Geneva Maternity Hospital during 1931-1943: therapeutic results, [G. Perret-Gentil-Tuchschmid] Monatschr.f.Geburtsh.u.Gynäk. **118:** 181-192, '44
—bilateral ovariectomy for multiple metastases in patient mammectomized for cancer; case, [T. Malamud & C. Sosin] Prensa méd.argent. **32:** 2009-2013, Oct. 12, '45
—epidermoid carcinoma arising in endometrial cyst, [K. McCullough, E. R. Froats & H. C. Falk] Arch. Path. **41:** 335-337, March '46
—granulosa cell tumors; question of malignancy, [E. Glatthaar] Monatschr.f.Geburtsh.u.Gynäk. **119:** 304-312, '45

OVARY, cancer—Continued
—malignant granulosa cell tumor with pseudotubercles, [H. J. Schattenberg & W. H. Harris, Jr.] Am.J. Path. **22:** 539-549, May '46
—spontaneous cure of peritoneal grafts, [R. Dieulafé] Mém.Acad.de chir. **71:** 472-474, Nov. 28-Dec. 19, '45
cysts, acute hemoperitoneum due to spontaneous rupture of huge lutein cysts; pathogenic study of case, [V. di Meglio] Boll.Soc.ital.di med.e ig.trop. (nos. 1-3) **5:** 55-64, '45
—benign cysts; study apropos of 3 cases, [O. Geerken Saladrigas] Bol.Sec.san.policía nac. **1:** 83-90, July-Sept. '45
—case simulating splenomegaly with ascites, [J. Gibert-Queraltó & E. Nerín Mora] Medicina,Madrid (pt. II) **13:** 179-190, Sept. '45
—crush syndrome (urinary suppression) in gynecology, [N. F. Paxson, L. J. Golub & R. M. Hunter] J.A.M.A. **131:** 500-504, June 8, '46
—*dermoid:* See Ovary, tumors
—in content of inguinal hernial sac, [W. J. Fusaro] New York State J.Med. **46:** 1024-1025, May 1, '46
—large cyst; extirpation by reduced laparotomy, [F. Yazlle] Prensa méd.argent. **33:** 350-354, Feb. 15, '46
—left ovarian cyst with torsion and uterine fibromyoma, with later cyst of right parovarium; case, [A. R. de Oliveira Motta] Rev.de ginec.e d'obst. **1:** 81-88, Feb. '46
—masculinizing influence in female guinea pigs, [P. Bacsich & G. M. Wyburn] Nature,London **157:** 588-589, May 4, '46
—pseudopregnancy caused by luteinic cyst; case, [Straetmans & Geeraert] Bruxellex-méd. **26:** 277-279, March 17, '46
—roentgen diagnosis of cyst with pseudoascitic abdominal development, after exploratory puncture and insufflation with air; pneumocyst, [M. Fourestier] J.de radiol.et d'électrol. **26:** 147-149, '44-'45
—specific blood group O substance (from fluid), [W. T. J. Morgan & M. B. R. Waddell] Brit.J.Exper. Path. **26:** 387-396, Dec. '45
—torsion of pedicle of cyst coexisting with ectopic pregnancy; case, [P. Muñoz Ferrer] Toko-ginec.práct. **5:** 55-63, Feb. '46
—with twisted pedicle; case, [Y. M. do Lago] Folha med. **26:** 137-141, Sept. 25, '45
diseases, complications during gonadotropin therapy, [E. H. Thaysen] Ugesk.f.læger **105:** 1229, Dec. 2, '43
—exploration of cystic and sclerotic ovaries as means of preserving their function, [P. Jacobson] Virginia M.Monthly **73:** 63-79, Feb. '46
—hyperneurogenesis in sclerocystic ovaritis, [C. Strecht Ribeiro] J.méd.,Pôrto, no. 105, pp. 1-12, Jan. '45; in Arq.trab.Fac.med.do Pôrto, May-Aug. '45
—sterility due to functional changes, [P. Dubuis] Praxis **34:** 653-659, Nov. 15, '45
embryology, offspring from unborn mothers (transplantation experiments with embryonic mouse ovaries), [W. L. Russell & P. M. Douglass] Proc.Nat.Acad. Sc. **31:** 402-404, Dec. '45
—sympathicotropic cells in ovaries of fetus and newborn; critical study of interstitial and pheochrome cells as described by von Winiwarter, [L. Berger] Tr.Roy.Soc.Canada (Sect. V, Biol.Sc.) **39:** 23-27, May '45
excision: See also Gonads, excision; Menopause, artificial; Ovary, cancer; Ovary, physiology
—adrenal function following ovariectomy in rat, [D. E. Smith] Am.J.Physiol. **146:** 133-139, April '46
—course of extrauterine pregnancy in castrated rabbit, [R. Courrier] Compt.rend.Soc.de biol. **135:** 820-822, '41
—effect of administration of estrogens upon production of cervical mucus in castrated women, [W. T. Pommerenke & E. Viergiver] J.Clin.Endocrinol. **6:** 99-108, Jan. '46
—effect of adrenalectomy and ovariectomy on mammary carcinogenesis in strain C3H mice, [M. B. Shimkin & R. S. Wyman] J.Nat.Cancer Inst. **6:** 187-189, Dec. '45
—hypercalcemic effect of estradiol *di*propionate (estrogen) on castrated female duck, [J. Benoit, G. Fabiani, R. Grangaud & J. Clavert] Compt.rend.Soc.de biol. **135:** 1602-1605, '41
—influence on anaphylactic sensitization of female rabbit, [Pasteur Vallery-Radot, G. Maurie & Mme. A. Holtzer] Compt.rend.Soc.de biol. **137:** 334-335, '43
—methyl testosterone (androgen) and surgical castration in treatment of carcinoma of breast, [W. P. Boger] J.Clin.Endocrinol. **6:** 88-98, Jan. '46
—physiologic approach to problem, [W. F. Mengert] Texas State J.Med. **41:** 465-468, Jan. '46
—serum gonadotropin and extirpation of ovaries at various intervals, [E. Fels & F. de Eandi] Rev.Soc. argent.de biol. **[21]:** 162-164, July '45
—vaginal smears of castrated women, [J. Ferin] Ann. d'endocrinol. **6:** 213-218, '45
hemorrhage, intraperitoneal hemorrhage, with report of cases, [J. Paladino & M. Sapochnik] Prensa méd. argent. **32:** 2383-2386, Nov. 30, '45

OVARY—Continued
hernia, ovarian cyst in content of inguinal hernial sac, [W. J. Fusaro] New York State J.Med. **46:** 1024-1025, May 1, '46
hormones: See also Estrogens; Hormones, sex; Ovary, physiology; Ovary, therapy
—absence of androgenic activity of progesterone (corpus luteum hormone) in tests with mammals, [A. Chamorro] Compt.rend.Soc.de biol. **137:** 110, '43
—action of "relaxin" (corpus luteum principle) in mouse; preliminary communication, [K. Hall & W. H. Newton] Lancet **1:** 54-55, Jan. 12, '46
—androgenic effect of pregneninolone (corpus luteum preparation), [A. Chamorro] Compt.rend.Soc.de biol. **137:** 86-87, '43
—criterion of luteal activity in mouse (changes in stromal nuclei of endometrium produced by progesterone), [C. W. Hooker] Anat.Rec. **93:** 333-347, Dec. '45
—effect of pregneninolone on mammary gland, [A. Chamorro] Compt.rend.Soc.de biol. **137:** 87-89, '43
—effect of pregnenolone (corpus luteum hormone) on ability to perform prolonged psychomotor tests, [I. Graham-Bryce, A. K. Bullen & W. H. Forbes] Psychosom.Med. **7:** 353-358, Nov. '45
—effects of progesterone on castrated male mice, [R. Courrier & H. Bennetz] Compt.rend.Soc.de biol. **135:** 825-827, '41
—effects on industrial production of administration of Δ-5-pregnenolone to factory workers, [G. Pincus & H. Hoagland] Psychosom.Med. **7:** 342-346, Nov. '45
—effects on industrial production of administration of Δ-5-pregnenolone to factory workers, [G. Pincus, H. Hoagland, C. H. Wilson & N. J. Fay] Psychosom. Med. **7:** 347-352, Nov. '45
—hormonal antagonism between pregneninolone and estrogen, [R. Courrier & G. Poumeau-Delille] Compt. rend.Soc.de biol. **135:** 1315-1316, '41
—influence of estrone (estrogen), progesterone and stilbestrol (diethylstilbestrol, estrogen) on growth of lupinus seedlings, [D. I. Macht] M.Rec. **159:** 164-166, March '46
—methods for concentration of relaxin (corpus luteum principle) from blood serum and urine, [A. Albert & W. L. Money] Endocrinology **38:** 56-57, Jan. '46
—nature of estral and progestational reactions in uterus of rodents, [R. Sammartino & A. E. Nogués] Obst. y ginec.latino-am. **3:** 783-793, Oct. '45
—ovarian and uterine autografts in woman and variations in urinary pregnandiol; cases, [M. Cheval] Bruxelles-méd. **26:** 307-317, March 31, '46
—preponderant androgenic effect of pregneninolone; tests on mammals, [A. Chamorro] Compt.rend.Soc.de biol. **137:** 58-59, '43
—progesterone, [G. R. Jauregui] Semana méd. **2:** 962-964, Dec. 13, '45
—progesterone inactivation by liver after intraportal administration, [P. Engel] Endocrinology **38:** 215-217, March '46
—question of paradoxical effect of progesterone; experiences with intravenous administration; preliminary report, [H. Winzeler] Helvet.med.acta **11:** 859-863, Nov. '44
—reciprocal action of estrone (estrogen), progesterone and prolactin (pituitary preparation); estrone-progesterone relationship reinforcing effect of prolactin, [B. Jamain] Gynéc.et obst. **44:** 447-454, '44-'45
—secretion of androgenic substance by ovary of normal mouse following administration of equine gonadotropic extract, [A. Chamorro] Compt.rend.Soc.de biol. **137:** 108-109, '43
—solubility of progesterone in blood, [G. Masson & H. Selye] Rev.canad.de biol. **4:** 193-196, '45
—thermogenic effect of progesterone; preliminary communication, [M. Barton & B. P. Wiesner] Lancet **2:** 671-672, Nov. 24, '45
innervation: See also Ovary, physiology
—hyperneurogenesis in sclerocystic ovaritis, [C. Strecht Ribeiro] J.méd., Pôrto, no. 105, pp. 1-12, Jan. '45; in Arq.trab.Fac.med.do Pôrto, May-Aug. '45
—sympathicotropic cells in ovaries of fetus and newborn; critical study of interstitial and pheochrome cells as described by von Winiwarter, [L. Berger] Tr.Roy. Soc.Canada (Sect. V, Biol. Sc.) **39:** 23-27, May '45
insufficiency: See also Menopause
—mistaken diagnosis of sequels; sex hormones as regulators of vegetative nervous system, [A. Saurer] Schweiz.med.Wchnschr. **76:** 128-134, Feb. 16, '46
—total atrophy; case, [A. Quiroga Camargo] Prensa méd., La Paz **5:** 24-26, July-Aug. '45
irradiation: See also Menopause, artificial
—endometriosis of rectosigmoid junction; occlusion; artificial anus; radiotherapeutic castration; ablation and colorectal anastomosis by suture on drain, [P. Santy, P. Maillet & P. E. Duroux] Lyon chir. **40:** 758-761, Nov.-Dec. '45
—roentgen stimulation in menstrual disorders, [A. Gultarte & A. Bianchi] Día méd. **17:** 1486-1487, Dec. 10, '45

OVARY, irradiation—Continued
—role of castration as auxiliary treatment in carcinoma of breast; case, [B. S. Wolf] J.Mt.Sinai Hosp. **12:** 907-916, Nov.-Dec. '45
—vaginal smears of castrated women, [J. Ferin] Ann. d'endocrinol. **6:** 213-218, '45
physiology: See also Estrogens; Ovary, excision; Ovary, hormones; Ovulation
—clinical use of oral basal temperatures (in relation to ovulation and ovarian activity), [M. E. Davis] J.A.M.A. **130:** 929-932, April 6, '46
—corpus luteum hormone and its role in mechanism of ovarian cycle, [I. A. Eskin] Byull.eksper.biol.i med. (no. 6) **17:** 52-54, '44
—effect of serum gonadotropin on ovary with ligated pedicle, [E. Fels & N. O. di Fonzo] Rev.Soc.argent. de biol. **[21]:** 159-161, July '45
—endometrial biopsy, method of studying function, [C. Mayer] Bruxelles-méd. (num. spéc.) **25:** 94-99, Dec. '45
—functional relations between folliculin (estrogen) and progesterone (corpus luteum hormone); new study, [R. Courrier & G. Poumeau-Delille] Ann.d'endocrinol. **6:** 160-161, '45
—hormonal determinism of appearance and disappearance of viscous discharge of cervix in women, [R. Palmer] Compt.rend.Soc.de biol. **135:** 366-368, '41
—influence on magnesium content of blood, [Y. Paylodze & B. Kopaleyshvili] Byull.eksper.biol.i med. (nos. 1-2) **19:** 74, '45
—mechanism of interaction between hormones of ovary and pituitary, [I. A. Eskin] Byull.eksper.biol.i med. (nos. 1-2) **18:** 68-72, '44
—mode of action of progesterone on uterus of castrated rabbit; minimum dose for single and fractioned subcutaneous injection; comparative curves of estral and progestational reaction and effect of intrauterine injection, [R. Sammartino & A. E. Nogués] Obst.y ginec.,latino-am. **3:** 587-596, Aug. '45
—neurohormonal regulation; relationship of anterior pituitary and ovary, [A. Chamorro] Ann.d'endocrinol. **6:** 95-100, '45
—ovarian function and body temperature, [I. Halbrecht] Lancet **2:** 668-669, Nov. 24, '45
—ovary and blood prothrombin, [I. Martí Alvárez-Ossorio] Rev.españ.obst.y ginec. **3:** 239, Oct.; 307, Nov.; 403, Dec. '45
—passage of endogenous estrogen across parabiotic union in rats, [I. T. Zeckwer] Endocrinology **38:** 249-257, April '46
—relation between diencephalopituitary system and ovarian function, [A. Westman] Nord.med. **20:** 1781-1786, Oct. 23, '43
—relation between estrogen and progesterone (corpus luteum hormone) studied in uterus of castrated rabbits, guinea pigs and rats, [R. Sammartino & A. E. Nogués] Obst.y ginec.latino-am. **3:** 663-676, Sept. '45
—skeletal and hematologic changes following activation of ovary of duck by means of artificial illumination, [J. Benoit, R. Grangaud & S. Sarfati] Compt.rend. Soc.de biol. **135:** 1482-1485, '41
—study apropos of 2 cases of Milkman-Looser syndrome; mechanism of bone repair; ovarian activity and osteomalacia, [L. Langeron & J. Béra] Presse méd. **53:** 689-690, Dec. 22, '45
—value of vaginal cytology and desquamation in investigation; preliminary report, [J. P. Arzac] Rev.méd. d.Hosp.gen. **8:** 141-151, Nov. '45
surgery: See also other subheads under Ovary
—conservative surgery, [M. Pérez Carreño] Rev.obst.y ginec., Caracas **5:** 183-186, '45
therapy: See also Ovary, hormones
—administration of progesterone (corpus luteum hormone) in form of microcrystals, [O. Koref & P. Engel] Endocrinology **38:** 214-215, March '46
—estrogen-progesterone treatment of habitual abortion; further studies, [N. W. Vaux & A. E. Rakoff] North Carolina M.J. **7:** 202-208, May '46
—high dosage progesterone therapy of amenorrhea, [A. E. Rakoff] Am.J.Obst.& Gynec. **51:** 480-491, April '46
—hyperhormonal amenorrhea of young people; therapy by corpus luteum hormone, [C. Beclere & H. Simonnet] Gac.méd.españ. **19:** 559-561, Dec. '45
—luteinizing or folliculinizing opotherapeutic transfusions and heterohemotherapies; endocrine therapy of functional menorrhagia, oligomenorrhea, dysmenorrhea and amenorrhea, [J. Marcoulides] J.Roy. Egyptian M.A. **26:** 256-274, Aug. '43
—preconceptional progestin (corpus luteum hormone) therapy in habitual abortion, [R. N. Rutherford] Am.J.Obst.& Gynec. **51:** 652-659, May '46
—progesterone therapy in uterine fibromyoma, [A. L. Goodman] J.Clin.Endocrinol. **6:** 402-408, May '46
—symposium on recent advances in obstetrics; treatment of habitual abortion with estrogen and progesterone, [N. W. Vaux & A. E. Rakoff] S.Clin.North America **25:** 1324-1339, Dec. '45
torsion, torsion of right adnexa, [J. H. de Oliveira e Silva] Rev.brasil.med. **2:** 660-662, Aug. '45

OVARY—Continued
transplantation, comparative study of intrasplenic and intrahepatic grafts, [H. Ponce de Léon & A. Lipschütz] Rev.de med.y aliment. **6:** 194-196, April-July '45
—gonadotropic functions of pituitary body in situ studied by means of intrasplenic grafts of ovary, [E. Woywood & A. Lipschütz] Rev.de med.y aliment. **6:** 196-197, April-July '45
—homoplastic graft and endometrium in therapy of surgical menopause, [L. H. Dutra] An.brasil.de ginec. **20:** 398-415, Nov. '45
—offspring from unborn mothers (transplantation experiments with embryonic mouse ovaries), [W. L. Russell & P. M. Douglass] Proc.Nat.Acad.Sc. **31:** 402-404, Dec. '45
—ovarian and uterine autografts in woman and variations in urinary pregnandiol; cases, [M. Cheval] Bruxelles-méd. **26:** 307-317, March 31, '46
—results of transplantation into omentum; after-examination, [K. Østerbye] Nord.med. (Hospitalstid.) **11:** 2675-2680, Sept. 20, '41
—successful transfer between dogs of different breed, [L. F. Whitney] Science **103:** 654-655, May 24, '46
tuberculosis: See Uterus, adnexa
tumors, adenopapilliferous, perithelioma-like tumor occurring in testis and ovary; classification between seminoma (dysgerminoma) and chorionepithelioma; tumor previously misinterpreted as ovarian mesonephroma (Schiller), [G. Tellum] Nord.med. (Hospitalstid.) **20:** 2305-2309, Dec. 18, '43
—argentaffin carcinoma (carcinoid tumor) arising in dermoid cyst, [W. J. Blackwell & M. B. Dockerty] Am.J.Obst.& Gynec. **51:** 575-577, April '46
—arrhenoblastoma; case with unusual features, [B. Jolles & H. H. Gleave] J.Path.& Bact. **57:** 435-440, Oct. '45
—arrhenoblastoma; seventh Brazilian case; clinical study, malignancy and therapy, [L. H. Dutra] Med. cir.farm., pp. 616-628, Nov. '45
—cavernous lymphangioma; case, [P. J. Hartz] An. Acad.med.Medellín **1:** 500-504, May-June '45
—clinical and pathologic study of 170 tumors, [C. T. Ashworth] Texas State J.Med. **41:** 525-529, Feb. '46
—complicated teratoma in childhood; case, [S. O. Mattos, J. Ferreira & D. Viana] An.brasil.de ginec. **20:** 177-187, Sept. '45
—cysts (cystadenoma) of both ovaries with ascites and hydrothorax; Meigs syndrome; case, [J. Ocejo] Villaclara méd. **13:** 285-300, Sept.-Oct. '45
—dermoid cysts; clinical and pathologic significance, [W. J. Blackwell, M. B. Dockerty, J. C. Masson & R. D. Mussey] Am.J.Obst.& Gynec. **51:** 151-172, Feb. '46
—dysgerminoma, [E. B. Potter] Am.J.Path. **22:** 551-563, May '46
—dysgerminoma; 2 cases, [E. Held] Helvet.med.acta **11:** 831-833, Nov. '44
—dysgerminoma with widespread metastases, [E. P. Pendergrass & J. Selman] Radiology **46:** 377-379, April '46
—endocrinosexual tumors, [T. Armstrong] Vida nueva **56:** 103-126, Oct. '45
—endometriosis, with report of case, [P. G. Bressan] Bol.San.São Lucas **7:** 51-59, Oct. '45
—feminizing tumor of testis with same structure as arrhenoblastoma; studies on homologous tumors of ovary and testis, [G. Tellum] Nord.med. (Hospitalstid.) **27:** 1965-1967, Sept. 28, '45
—fibromas, [O. Poulsen] Nord.med. (Hospitalstid.) **16:** 3672-3676, Dec. 26, '42
—*granulosa cell:* See also Ovary, cancer
—granulosa cell tumor; case, [K. Llavaag] Nord.med. (Norsk mag. f. lægevidensk.) **27:** 1766-1769, Sept. 7, '45
—granulosa cell tumor; 5 cases with premature menopause (amenorrhea) and recurrence of menstruation, [E. E. Rhoads] Am.J.Obst.& Gynec. **51:** 560-564, April '46
—granulosa cell tumor; review of literature and theory as to its pathogenesis, [J. T. Louw] South African M.J. **20:** 177-187, April 13, '46
—granulosa cell tumor with pregnancy following removal, [J. E. Ayre & W. R. Foote] Am.J.Obst.& Gynec. **51:** 260-264, Feb. '46
—granulosa cell tumors; curability, [G. E. S. Jones & R. W. Te Linde] Am.J.Obst.& Gynec. **50:** 691-700, Dec. '45
—Krukenberg tumor; metastatic gastroenterogenous carcinoma, [H. Groppo] An.d.Inst.matern.y asist.social. Buenos Aires **6:** 201-206, '44
—Krukenberg tumor; possibility of primary ovarian localization, [M. Domínguez-Adame & C. Cobos] Toko-ginec.práct. **4:** 361-372, Oct. '45
—Meigs syndrome, [A. Contrucci, A. Rahausen & G. Yunge] Bol.Soc.cir.Chile **23:** 45-48, June '45; also Rev.méd.de Chile **73:** 893-896, Oct. '45
—Meigs syndrome; case, [N. Erez] J.Obst.& Gynaec. Brit.Emp. **52:** 506-507, Oct. '45

OVARY, tumors—Continued
—Meigs syndrome; case, [O. H. Scheibel] Nord.med. (Hospitalstid.) **16:** 3676-3677, Dec. 26, '42
—neoplasms in apparently normal ovaries, [T. Cianfrani] Am.J.Obst.& Gynec. **51:** 246-252, Feb. '46
—ovarian involvement in Hodgkin's disease, [E. L. Heller & W. Palin] Arch.Path. **41:** 282-289, March '46
—papilliferous tumors of epithelial origin, [M. Boscardin] Bol.San.São Lucas **7:** 103-112, Jan. '46
—problem of masculinization, [H. F. Bettinger & H. Jacobs] M.J.Australia **1:** 10-13, Jan. 5, '46
—sarcoma; case, [M. C. Díaz Sardiñas, J. M. Revilla Agudo & A. Guernica de Roux] Rev.méd.cubana **56:** 817-830, Nov. '45
—serosopapillary cystomas, cystocarcinomas; case, [A. Rodríguez Velasco] Arch.Soc.cirujanos hosp. **15:** 679-690, Sept. '45
—solid tumors, [E. C. Hessert & J. Bianco] J.Internat. Coll.Surgeons **8:** 413-420, Sept.-Oct. '45
—struma, [E. L. Heller & L. Spoehr] Arch.Path. **41:** 445-449, April '46
—struma; cerebral metastases, [L. de Bakay, Jr. & T. de Lehoczky] Confinia neurol. **6:** 22-31, '44
—struma in goiter patients, [P. Waser] Schweiz.Ztschr.f. Path.u.Bakt. **8:** 200-207, '45
—struma with hyperthyroidism, with report of case, [H. Dionisi & L. V. Ferraris] Obst.y ginec.latino-am. **3:** 797-810, Oct. '45
—struma, with report of case, [C. Escobar Pires & A. Antunes] Rev.de ginec.e d'obst. **2:** 203-211, Nov. '45
—theca cell cystoma, [J. G. Sharnoff & J. R. Lisa] Am.J.Obst.& Gynec. **51:** 253-259, Feb. '46
—theca cell tumor with masculinization in pregnant woman, [A. P. Stout] Texas State J.Med. **41:** 571-572, March '46
—transplantability of induced granulosa cell tumors and of luteoma in mice; secondary effects of these growths, [J. Furth] Proc.Soc.Exper.Biol.& Med. **61:** 212-214, March '46
—very large granulosa cell tumor (weighing 20 pounds), [H. A. Kelsey] Brit.M.J. **2:** 922, Dec. 29, '45
weight, comparative effect of human chorionic and equine gonadotropins on rate of ovarian growth, [A. Albert & W. L. Money] Endocrinology **38:** 219-229, April '46
OVERBEEK, G. A., Effect of testosterone propionate on blood picture, Nederl.tijdschr.v.geneesk. **90:** 166-169, March 2-9, '46
OVERGAARD, K., Vertebral block formation, Nord.med. (Hospitalstid.) **15:** 2445-2448, Sept. 5, '42
OVERHOLSER, W., Review of psychiatric progress 1945; administrative, forensic and military psychiatry, Am. J.Psychiat. **102:** 545-548, Jan. '46
OVERHOLT, R. H., and WILSON, N. J., Silent and masquerading intrathoracic lesions; importance of proper identification of lesions discovered during x-ray surveys, New England J.Med. **234:** 169-180, Feb. 7, '46
d'OVIDIO, E. C.: See YMAZ, J. I., jt. auth.
OVIDUCTS: See Fallopian Tubes
OVIEDO BUSTOS, J. M., Pancreopatías crónicas difusas. Prensa méd.argent. **32:** 1731-1758, Sept. 7, '45
Sulfamidoterapia en las colitis, Rev.de med.trop.y parasitol., bacteriol., clín.y lab. **11:** 107-111, Sept.-Dec. '45
OVNBØL, A., and TERKILDSEN, K., Case of sarcoma of breast, carcinoma of prostate and lymphatic leukemia in same patient, Nord.med. (Hospitalstid.) **20:** 1662, Oct. 2, '43
OVRUTSKIY, M. I., Late sequels of heart wounds in connection with 2 cases, Khirurgiya, no. 2, pp. 81-82, '45
OVULATION
See also Estrus
—anatomic demonstration of anovulatory menstrual cycle, [G. L. Laqueur] California & West.Med. **63:** 268-269, Dec. '45
—anovulatory cycle and menstruation, [R. Meyer] Am.J. Obst.& Gynec. **51:** 39-47, Jan. '46
—clinical use of oral basal temperatures, [M. E. Davis] J.A.M.A. **130:** 929-932, April 6, '46
—further observations on induced ovulation in mouse as rapid test for pregnancy (chorionic gonadotropins in urine), [H. O. Burdick] Am.J.Physiol. **145:** 387-390, Jan. '46
—interruption in hen by subcutaneously administered nonspecific substances, [R. M. Fraps & B. H. Neher] Endocrinology **37:** 407-414, Dec. '45
—kymographic tracing instead of endometrial biopsy for determination of ovulation, [K. J. Karnaky] M.Rec. & Ann. **40:** 1372-1375, April '46
—occurrence of ovulation and causes of sterility in metropathia haemorrhagica, [I. B. Gartside] Brit. M.J. **1:** 604-605, April 20, '46
—psychosomatic aspects of sterility, [G. R. Kamman] J.A.M.A. **130:** 1215-1218, April 27, '46
—rheologic properties of human cervical secretion (diagnosis of ovulation and pregnancy), [A. F. Clift] Proc.Roy.Soc.Med. **39:** 1-9, Nov. '45
—when is conception most likely to occur? [Bokelmann] Ztschr.f.ärztl.Fortbild. **37:** 111-112, Feb. 15, '40
OVUM
See also Eggs; Embryology; Germ Cells; Impregnation; Ovulation
—functional lymphatic system of fringes and folds of fallopian tubes; role in capture and progress of ova in humans, [G. Dubreuil] Gynéc.et obst. **44:** 397-403, '44-'45
—parthenogenesis of atretic ova in rodent ovary, [P. Bacsich & G. M. Wyburn] J.Anat. **79:** 177-179, Oct. '45
implantation: See Pregnancy, physiology
OWEN, E. A., Silvanus Thompson memorial lecture; 50 years of x-ray production and measurement in medical radiology, Brit.J.Radiol. **18:** 369-376, Dec. '45
OWEN, G. R.: See JONES, I. H., jt. auth.
OWEN, GEORGE (—1558)
—George Owen; physician to Henry VIII, Brit.M.J. **1:** 436, March 23, '46
OWEN, J. W., HUGHES, J., SAUL, L. J., and BAILEY, P., Neuropsychiatric rehabilitation, U. S. Nav. M. Bull. (supp.) pp. 322-331, March '46
OWEN, L. N.: See DANIELLI, J. F., jt. auth.
OWEN, P. S.: See McCRACKEN, J. P., jt. auth.
OWEN-FLOOD, A., Radio aid to hypno-narcosis, Brit.M.J. **1:** 317, March 2, '46
OWENS, C. A., JR., Use of penicillin in urology, Nebraska M.J. **31:** 132-133, April '46
OWENS, E. U., and WOODS, A. C., Further studies on use of furmethide in treatment of glaucoma, Am.J.Ophth. **29:** 447-450, April '46
OWENS, G.: See OWENS, M. J., jt. auth.
OWENS, H.: See HOUSE, H. P., jt. auth.
OWENS, M. J., and OWENS, G., Advantages of cotton and steel wire suture materials, J.Kansas M.Soc. **46:** 397-399, Dec. '45
OWENS, N., Rayon, ideal surgical dressing for surface wounds, Surgery **19:** 482-485, April '46
OXALATES
—multiple common bile duct stones; case with 26 oxalate stones in common duct, [J. A. Rickles] New Orleans M.& S.J. **98:** 365-368, Feb. '46
in blood: See Blood, oxalates
in urine: See Urine, oxalates
therapy: See Wounds, therapy
OXAZOLIDINEDIONES: See Epilepsy, therapy
OXFORD VAPORIZER: See Anesthesia, ether
OXIDASE AND PEROXIDASE
—action of thiourea and of sulfonamides on peroxidases of thyroid, [R. Grasso] Arch.Soc.de biol.de Montevideo **12:** 173-185, June-Sept. '45
—assay of animal tissues for respiratory enzymes; cell structure in relation to fatty acid oxidation, [V. R. Potter] J.Biol.Chem. **163:** 437-446, May '46
—biochemical and physiologic differentiation during morphogenesis; succinoxidase in cerebral cortex of fetal pig, [L. B. & J. B. Flexner] J.Cell.& Comp. Physiol. **27:** 35-42, Feb. '46
—effect of estrogens on succinoxidase system of liver and pituitary tissues, [W. H. McShan & R. K. Meyer] Arch.Biochem. **9:** 165-173, March '46
—effect of thiouracil (thiourea derivative) and other compounds on succinoxidase system of rat thyroid tissue, [W. H. McShan, R. K. Meyer & D. R. Johansson] Endocrinology **38:** 152-155, March '46
—effects of feeding thyroid substance and of adrenalectomy on activities of succinoxidase and cytochrome oxidase in liver tissue of rats, [S. R. Tipton, M. J. Leath, I. H. Tipton & W. L. Nixon] Am.J.Physiol. **145:** 693-698, March '46
—enzymatic oxidations in tissue fractions of ciliary processes, [H. Herrmann, J. S. Friedenwald & M. B. Boss] Bull.Johns Hopkins Hosp. **78:** 119-125, March '46
—mechanism of action of sympathomimetic amines: effect on succinoxidase system as influenced by presence of α-tocopherol phosphate, [W. M. Govier, V. Bergmann & K. H. Beyer] J.Pharmacol.& Exper.Therap. **85:** 143-149, Oct. '45
—microdetermination of peroxidasic hemin proteins, [J. García Blanco & S. Grisolía] An.d'Inst.med.exper. Valencia (fasc. 1, art. 2) **3:** 171-173, '45
—peroxidase activity of thyroid gland under normal and experimental conditions, [E. de Robertis & R. Grasso] Endocrinology **38:** 137-146, March '46
—rapid test for distinguishing human from cow's milk based upon difference in their xanthine oxidase content, [F. L. Rodkey & E. G. Ball] J.Lab.& Clin. Med. **31:** 354-356, March '46
—shock induced by hemorrhage; effects of injection into dogs of amino acid oxidase inhibitor, [M. E. Greig & W. E. de Turk] J.Pharmacol.& Exper.Therap. **85:** 154-158, Oct. '45
in blood: See Blood, enzymes
OXIDATION-REDUCTION
See also Acetates; Ascorbic Acid; Saliva; Skin, physiology; Tissue, respiration; etc.
—antioxygen action of vitamin P, [P. Puig Muset & F. García-Valdecasas] Resenha clín.-cient. **14:** 269-274, July 1, '45

OXIDATION-REDUCTION—Continued
—biochemical studies on constituents of perfringens toxin; activity of toxin in relation to oxidation-reduction phenomena, [M. Guillaumie, M. Fabre & G. Charles] Compt.rend.Soc.de biol. **135:** 909-912, '41
—compensatory factors of oxidation processes in organism in anemias, [A. N. Komissarov] Klin.med. (no. 6) **23:** 56-63, '45
—redox systems in medicine, [J. Marti Mateu] Med. espan. **14:** 419-428, Nov. '45
OXMAN, A. C., and FISCHER, I., Meningococcic infections with special reference to certain diagnostic considerations; analysis of 37 cases, Ann.Int.Med. **23:** 924-934, Dec. '45
OXOPHENARSINE HYDROCHLORIDE: See Arsenic and Arsenic Compounds; Chancre, therapy; Leishmaniasis, therapy; Lupus erythematosus; Malaria, tertian; Paralysis, General, therapy; Relapsing Fever, therapy; Syphilis, therapy
OXYBIOTIN: See Vitamins, B
OXYCEPHALY: See Acrocephaly
OXYGEN
See also Respiration
—adaptation to life in pure oxygen, [L. Binet & M. Bochet] J.de physiol.et de path.gén. **38:** 341-349, '41-'45
consumption: See also Metabolism; Respiration; Tissue, respiration
—blood supply and oxygen consumption of heart, [L. Engstrand] Nord.med. (Hygiea) **18:** 555-563, April 3, '43
—effect of acetic, *mono*chloroacetic, *di*chloroacetic and *tri*chloroacetic acids on mouse liver, [E. P. Laug] Proc.Soc.Exper.Biol.& Med. **61:** 178-179, Feb. '46
—effect of exposure to oxygen at high pressure upon tonus and respiration of pyloric muscle from rabbit, [B. C. Riggs] Am.J.Physiol. **145:** 211-217, Dec. '45
—effect of nicotinic acid amide and sodium on glycolysis and oxygen uptake in brain homogenates, [E. Racker & I. Krimsky] J.Biol.Chem. **161:** 453-461, Dec. '45
—effects of active and passive hyperventilation on cerebral blood flow, cerebral oxygen consumption, cardiac output and blood pressure of normal young men, [S. S. Kety & C. F. Schmidt] J.Clin.Investigation **25:** 107-119, Jan. '46
—effects of morphine and its derivatives on intermediary metabolism; influence of chronic morphine and heroin (*diacetylmorphine*) poisoning on oxygen consumption of dog, rat and mouse skeletal muscle, [F. E. Shideman] J.Pharmacol.& Exper.Therap. **86:** 242-247, March '46
—influence of voluntary and involuntary hyperventilation, [A. V. Fomichev] Byull.eksper.biol.i med. (nos. 1-2) **17:** 59-62, '44
—metabolism of prostate; transamination and citric acid, [E. S. G. Barron & C. Huggins] J.Urol. **55:** 385-390, April '46
—renal extraction of oxygen in experimental shock, [V. P. Dole & others] Am.J.Physiol. **145:** 337-345, Jan. '46
—respiration of dermatophytes, [W. J. Nickerson & J. B. Chadwick] Arch.Biochem. **10:** 81-100, May '46
—respiration of heart muscle slices from rats in terminal stage of hemorrhagic shock, [W. J. Burdette & A. E. Wilhelmi] Proc.Soc.Exper.Biol.& Med. **61:** 411-413, April '46
deficiency: See also Blood, oxygen
—age, sex, carbohydrate, adrenal cortex and other factors, [S. W. Britton & R. F. Kline] Am.J.Physiol. **145:** 190-202, Dec. '45
—anoxia and brightness discrimination, [S. Hecht, C. D. Hendley, S. R. Frank & C. Haig] J.Gen.Physiol. **29:** 335-351, May '46
—avoidance of severe anoxia in nitrous oxide anesthesia, [H. M. Seldin] J.Oral Surg. **3:** 311-316, Oct. '45
—carbohydrate metabolism in ascorbic acid-deficient guinea pig under anoxic conditions, [H. C. Murray & A. F. Morgan] J.Biol.Chem. **163:** 401-410, May '46
—cerebral anoxia complicating spinal anaesthesia, [A. B. Noble] Canad.M.A.J. **54:** 378-379, April '46
—changes of plasma phosphorus, [V. H. Cicardo] Publ. d.Centro de invest.tisiol. **9:** 271-281, '45
—comparative resistance to hypoxemia of cats and guinea pigs of various ages, [J. Cheymol] Bull.Soc. chim.biol. **27:** 194-197, April-June '45
—comparative study of effects of exercise and anoxia upon human electrocardiogram, [W. S. Baum, R. B. Malmo & R. F. Sievers] J.Aviation Med. **16:** 422-428, Dec. '45
—convulsions produced by fetal anoxia; experimental study, [F. A. Fender, W. B. Neff & G. Binger] Anesthesiology **7:** 10-13, Jan. '46
—dynamics of oxygen hunger in patients with septicemia in course of therapy with massive doses of prontosil (sulfonamide), [A. A. Skvortsova] Klin.med. (no. 3) **23:** 40-45, '45
—effect of altitude anoxia in provoking relapse in malaria, [C. D. Howe & F. L. Duff] Science **103:** 223, Feb. 22, '46
OXYGEN, deficiency—Continued
—effect of amphetamine on respiration and circulation in hypoxemia, [A. M. Blinova & M. M. Voll] Byull. eksper.biol.i med. (no. 3) **17:** 45-47, '44
—effect of carbon dioxide on blood and oxygen supply of brain and extremities under conditions of hypoxemia, [L. I. Ardashnikova & G. N. Aronova] Byull.eksper.biol.i med. (nos. 1-2) **18:** 34-37, '44
—effect of carbon dioxide on blood supply of heart in hypoxemia, [A. M. Blinova & G. N. Aronova] Byull. eksper.biol.i med. (nos. 4-5) **17:** 42-44, '44
—effect of carbon dioxide on oxygen transport in hypoxemia, [A. M. Blinova, L. I. Ardashnikova, G. N. Aronova & M. M. Voll] Byull.eksper.biol.i med. (no. 6) **17:** 47-49, '44
—effect of riboflavin deficiency upon carbohydrate metabolism in anoxia, [M. E. Wickson & A. F. Morgan] J.Biol.Chem. **162:** 209-220, Feb. '46
—effect of tocopherol and of fat on resistance of rats to anoxic anoxia, [E. L. Hove, K. C. D. Hickman & P. L. Harris] Arch.Biochem. **8:** 395-404, Dec. '45
—effects of artificial ductus arteriosus on experimental cyanosis and anoxemia (with pulmonary stenosis), [A. Blalock] Arch.Surg. **52:** 247-252, March '46
—effects of mild anoxia on neuromuscular coordination in skilled investigators, [H. T. Ricketts & others] J.Aviation Med. **16:** 429-431, Dec. '45
—effects of oxygen on circulatory system in conditions of anoxia and asphyxia, [G. W. Stavraky] Canad. J.Research, Sect. E. **23:** 175-194, Dec. '45
—effects on performance at several simulated altitudes, [J. E. Birren, M. B. Fisher, E. Vollmer & B. G. King] J.Exper.Psychol. **36:** 35-49, Feb. '46
—electrocardiogram during hypoxemia and following exertion, [J. P. Chapuis, E. Jéquier-Doge & G. Werner] Helvet.med.acta **12:** 315-320, June '45
—electrocardiogram during hypoxemia; further studies, [J. P. Chapuis, E. Jéquier-Doge & G. Werner] Helvet.med.acta **12:** 519-522, July '45
—electrocardiogram following exercise during oxygen deficiency; value in diagnosis of coronary insufficiency, [S. Åkesson & G. Malmström] Nord.med. (Hygiea) **25:** 159-162, Jan. 26, '45
—experimental study of diuretic disorders caused by anoxia, [J. Malméjac & G. Charbon] Algérie méd., pp. 67-73, Jan.-Feb. '46
—histopathologic effect on central nervous system, [L. R. Morrison] Arch.Neurol.& Psychiat. **55:** 1-34, Jan. '46
—human electroencephalogram in anoxia, [P. I. Shpilberg] Byull.eksper.biol.i med. (no. 3) **18:** 55-58, '44
—hypoxemia tests in coronary disease, [G. Blörck] Brit. Heart J. **8:** 17-24, Jan. '46; Nord.med. (Hygiea) 27: 1724-1728, Aug. 31, '45; Bull.New England M.Center **8:** 60-68, April '46
—in general anesthesia, [M. H. Feldman] Am.J.Orthodontics (Oral Surg. Sect.) **32:** 52-58, Jan. '46
—influence of hypoxemia on urinary elimination of phosphates, [M. Polonovski] Compt.rend.Soc.de biol. **137:** 37-38, '43
—influence on gastric hydrochloric acid secretion, [K. Hartiala & M. Karvonen] Acta physiol.Scandinav. **11:** 85-96, '46
—maternal and fetal anoxia, [E. M. Robertson] Canad. M. A. J. **54:** 360-363, April '46
—mode of action of anoxemia on nervous system, [A. B. & P. Chauchard] Compt.rend.Soc.de biol. **133:** 531-534, '41
—nitrous oxide anesthesia and anoxia, [E. Trier Mørch] Nord.med. **19:** 1269-1274, July 31, '43
—nitrous oxide-oxygen anesthesia and cerebral anoxia [E. Madsen & J. V. Jørgensen] Nord.med. (Hospitalstid.) **17:** 215-218, Feb. 6, '43
—obstetrician's responsibility for hazards of first few days of life with special reference to anoxia and prematurity, [A. C. Beck] Am.J.Obst.& Gynec. **51:** 173-183, Feb. '46
—performance as related to composition of alveolar air, [A. B. Otis, H. Rahn, M. A. Epstein & W. O. Fenn] Am.J.Physiol. **146:** 207-221, May '46
—practical viewpoints on hypoxemia test of cardiac function, [T. Sjöstrand & H. Wahlund] Nord.med. (Hygiea) **29:** 599-600, March 15, '46
—relation to electric arc welding ventilation, [F. J. Viles, Jr. & L. Silverman] J.Indust.Hyg.& Toxicol. **27:** 289-291, Dec. '45
—relationship of anoxia susceptibility to diet, [D. M. Green, J. S. Butts & H. F. Mulholland] J.Aviation Med. **16:** 311-327, Oct. '45
—respiratory function of blood; man under conditions of stress; Harben lecture, 1945, [J. Barcroft] J.Roy. Inst.Pub.Health & Hyg. **9:** 74-85, March '46
—suboxemia tests of vestibular reactions in suspected injuries to brain stem after carbon monoxide poisoning, [H. Nyman] Nord.med. (Hygiea) 25: 278-279, Feb. 9, '45
determination, comparison of exercise response in various groups of neurotic patients, and method of rapid determination of oxygen in expired air, using a catharometer, [M. Jones & V. Mellersh] Psychosom. Med. **8:** 192-194, May-June '46

OXYGEN—Continued
effects, bubble formation in rabbits decompressed to altitude; effect of preoxygenation, electrical stimulation and pharmacologic factors, [H. R. Catchpole & I. Gersh] J.Cell.& Comp.Physiol. **27:** 27-34, Feb. '46
—demonstration, by direct potentiometric registration, of intervention of oxygen in effects of roentgen rays, [J. Loiseleur & R. Latarjet] Compt.rend.Soc.de biol. **135:** 1534-1537, '41
—effect of inhalation of gas mixtures rich in oxygen on muscular work of normal and adrenalectomized rat, [L. Binet & D. Bargeton] Compt.rend.Soc.de biol. **135:** 1523-1526, '41
—effectiveness of preflight oxygen breathing in preventing decompression sickness, [F. M. Henry & S. F. Cook] J.Aviation Med. **16:** 350-355, Oct. '45
—on radiosensitivity of tetanus toxin, [J. Loiseleur & C. Crovisier] Compt.rend.Soc.de biol. **137:** 439-440, '43
in anesthesia: See Anesthesia, apparatus; Anesthesia, ethylene; Anesthesia, nitrous oxide; etc.
in blood: See Blood, oxygen
pressure: See also Air, pressure
—cardiovascular responses to breathing of 100 per cent oxygen at normal barometric pressure, [W. V. Whitehorn, A. Edelmann & F. A. Hitchcock] Am.J. Physiol. **146:** 61-65, April '46
—effect of exposure to oxygen at high pressure upon tonus and respiration of pyloric muscle from rabbit, [B. C. Riggs] Am.J.Physiol. **145:** 211-217, Dec. '45
—effect on uptake of carbon monoxide by man at sea level and at altitude, [J. L. Lilienthal, Jr. & M. B. Pine] Am.J.Physiol. **145:** 346-350, Jan. '46
—influence of blood sugar levels on resistance to low oxygen tension in cat, [D. C. Smith & R. H. Oster] Am.J.Physiol. **146:** 26-32, April '46
—metabolism of brain suspensions; respiration at low oxygen tension, [K. A. C. Elliott & M. Henry] J. Biol.Chem. **163:** 351-359, May '46
—organ changes in rats exposed repeatedly to lowered oxygen tension with reduced barometric pressure, [A. J. Dalton, B. F. Jones, V. B. Peters & E. R. Mitchell] J.Nat.Cancer Inst. **6:** 161-185, Dec. '45
—rapid changes in cerebral oxygen tension induced by altering oxygenation and circulation of blood, [E. Roseman, C. W. Goodwin & W. S. McCulloch] J. Neurophysiol. **9:** 33-40, Jan. '46
therapy: See also Asphyxia, therapy; Cough, therapy; Extremities, blood supply; Fatigue, muscular; Lungs, edema; Oxygen, deficiency; Peritonitis, therapy; Polycythemia, therapy; Shock, therapy
—in medical practice, [P. G. Belmes & M. Rubin] Día méd. **17:** 1226-1232, Oct. 22, '45
—in medicine and surgery (studies on hypoxia and hyperoxia), [L. Binet] Schweiz.med.Wchnschr. **75:** 865-867, Oct. 1, '45
—oxygen analyzer for hospital use, [F. Cole & R. T. Knight] Anesthesiology **7:** 82, Jan. '46
—Taylor combination tents for administration to infants, children, and adults, [T. A. Taylor] Texas State J.Med. **42:** 40-41, May '46
toxicity, effects of oxygen and of hydrogen peroxide on brain metabolism, [P. J. G. Mann & J. H. Quastel] Biochem.J. **40:** 139-144, '46
—effects on brain metabolism, [F. Dickens] Biochem.J. **40:** 145-171, '46
—effects on tissue enzymes, [F. Dickens] Biochem.J. **40:** 171-187, '46
—oxygen therapy in medicine and surgery (studies on hypoxia and hyperoxia), [L. Binet] Schweiz.med. Wchnschr. **75:** 865-867, Oct. 1, '45
OXYHEMOGLOBIN: See Blood, oxygen; Hemoglobin and Hemoglobin Compounds
OXYQUINOLINE
sulfate, as choleretic, [M. Loeper, J. Cottet, D. Bargeton & J. Parrod] Presse méd. **53:** 501-502, Sept. 22, '45
OXYTOCICS: See Labor, drugs in
OXYTOCIN: See cross reference under Pitocin
OXYURIASIS
See also Appendicitis, etiology and pathogenesis
—do larvae of Oxyuris vermicularis penetrate into interior of organism from normal human intestine? [F. H. Smalt] Nederl.tijdschr.v.geneesk. **90:** 333-334, April 20, '46
—in 1120 children living in tropical regions of Mexico, [L. Mazzotti] Rev.d.Inst.salub.y enferm.trop. **6:** 37-40, March '45
—lessons of parasitology and tropical medicine; enterobiasis vermicularis, [P. Kouri & J. G. Basnuevo] Kuba **1:** 49-58, Oct. '45
diagnosis, comparative study of Graham and Hall technics in diagnosis of enterobiasis, [L. Mazzotti & M. T. Osorio] J.Lab.& Clin.Med. **30:** 1046-1048, Dec. '45
therapy, in childhood, [J. C. Ponce] Rev.Soc.pediat.d. litoral **10:** 102-108, May-Aug. '45
—methods, [L. Rouquès] Presse méd. **54:** 67, Jan. 26, '46
—phenothiazine and its derivatives, [R. Deschiens] Presse méd. **54:** 53-54, Jan. 26, '46
OXYURIASIS, therapy—Continued
—phenothiazine in enterobiasis, [E. Kuitunen-Ekbaum] Canad.J.Pub.Health **37:** 103-113, March '46
—review, [J. Garrett] Rev.port.pediat.e puericult., no. 1, pp. 17-34, Jan.-Sept. '45; in Arq.trab.Fac.med.do Pôrto, Sept.-Dec. '45
OYHENART, J. C., and BADIA, J. A., Iridociclitis gonocóccia en la infancia, Día méd. **17:** 1562-1563, Dec. 24, '45; also, Semana méd. **1:** 349-351, Feb. 21, '46
OZENA: See Rhinitis, atrophic
OZERETZKY TEST: See Movements, disorders
OZONE: See Tuberculosis, Pulmonary, therapy

P

PACAULT, A.: See **BUU-HOI,** jt. auth.
PACCHIONIAN BODIES: See Arachnoid
PACE, A., Notes on Dr. John Morgan and his relations with Italian men and women of science, Bull.Hist. Med. **18:** 445-453, Nov. '45
PACELLA, B. L., Physiologic and differential diagnostic considerations of tic manifestations in children, Nerv. Child **4:** 313-317, July '45
PACHECO, G., Linguagem médica, Brasil-med. **59:** 247-248, July 7-14, '45
O leite; sua importância alimentar; condições para sua produção industrialisação e comercio do ponto de vista brasileiro, Notas méd. **1:** 29-34, July-Sept.'45
——**and PACHECO da VEIGA, G.,** Brucelose como problema médico-social; alterações neuropatológicas, Rev. brasil.med. **2:** 801-806, Sept. '45
A brucelose como problema médico-social, brucelose pulmonar, Rev.brasil.med. **2:** 884-889, Oct. '45
Estomatite brucelosa, Med.cir.farm., pp. 629-632, Nov. '45
A brucelose como problema médico-social; alterações das vias digestivas e dos órgãos anexos, Rev.brasil.med. **2:** 964-969, Nov. '45
——**and TREJOS, A.,** Influência da piocianina sôbre a stafiloquinase (com um método de dosagem da piocianina), Brasil-med. **59:** 169-170, May 5-12, '45
——**de ALMEIDA, R. A., and ARAUJO COSTA, G.,** Alterações do sistema nervoso central na intoxicação aguda pelas toxinas de anaeróbios da gangrena gazosa, Brasil-med. **59:** 375-379, Nov. 3-10, '45
PACHECO da VEIGA, G.: See **PACHECO, G., jt. auth.**
PACHECO LUNA, R., La ceguera producida por las dosis terapéuticas de quinina, Arch.Asoc.para evit.ceguera México **3:** 97-101, '45
Notes on oncocerciasis in Guatemala, Brit.J.Ophth. **30:** 234-237, April '46
PACHER, W., Familiäres Auftreten von Varusdeformität und Epiphysenlösung des oberen Femurendes, Ztschr. f.Orthop. **75:** 80, '44
PACHYMENINGITIS: See Meninges, hemorrhage
PACINI, D., Nota critica sull'etiopatogenesi dell'osteopecilia, Quaderni radiol. **7:** 214-229, '42
PACIORNIK, I., Hematologia, Med.cir.farm., pp. 562-577, Oct. '45
PACIS, M. R.: See **MacNEAL, W. J., jt. auth.**
PACK, G. T., Treatment of cutaneous epithelioma, Arch. Dermat.& Syph. **53:** 576-585, June '46
——**and NUNEZ, R. A.,** Principio de exeresis y disección en continuidad por melanoma maligno de la piel, primitivo y metastásico, Rev.méd.cubana **57:** 106-137, Feb. '46
PACKALEN, T., Agglutinin and antifibrinolysin study with hemolytic streptococci in streptococcic infections and rheumatic diseases with special consideration of cases showing cardiac involvement, Nord.med. (Finska läk.-sällsk.handl.) **17:** 99-108, Jan. 16, '43
PACKARD, E. N., Symposium on problems in postwar medicine; acute disseminated miliary tuberculosis, M.Clin.North America **30:** 263-270, March '46
PACKARD, F. R., Irving S. Cutter: medical historian and teacher, Quart.Bull.,Northwestern Univ.M.School **20:** 128-129, '46
Thumbnail sketches of eminent physicians: story of yellow fever: Benjamin Rush (1745-1813), North Carolina M.J. **7:** 110-112, March '46
PACKCHANIAN, A., Distribution of species of sandflies, genus Phlebotomus, in United States and their relation to transmission of leishmaniasis, Texas Rep.Biol. & Med. **4:** 35-41, '46
——**See MUNTER, E. J., jt. auth.**
PACKER, H., Use of darkfield illumination in studies of malaria parasites, J.Nat.Malaria Soc. **4:** 331-340, Dec. '45
PADDOCK, F. K., Chronic disability in mild cases of trench foot, New England J.Med. **234:** 433-437, March 28, '46
PADDOCK, R. F., and MORANT, G. M., New Zealand blood-type distributions; preliminary investigations, Ann.Eugenics **13:** 4-6, April '46
PADERSKY, B., Leptospirosis in Palestine, Harefuah **30:** 121, March 1, '46
PADGETT, E. C., and GASKINS, J. H., Use of skin flaps in repair of scarred or ulcerative defects over bone and tendons, Tr.West.S.A. (1944) **52:** 195-211, '45
——**See GASKINS, J. H., jt. auth.**
PADMANABHAN, T. A. S., Interesting case of "fowl-poisoning," Antiseptic **42:** 728-735, Dec. '45

PADOAN, D., Un caso di ascesso polmonare in un lattante, guarito con la marconiterapia. Pediatria **48:** 704-715, Oct. '40
PADOVANI, P., Les opérations nerveuses dans le traitement de la coxarthrie, Semaine d.hôp.Paris **22:** 139-141, Jan. 28, '46
PADRON IBARBIA, F., Radiología y radiólogos, Rev.méd.-social san.y benef.munic. **5:** 22-25, July-Sept. '45
PADRON PUYOU, F., El problema quirúrgico de la osteomielitis crónica en el niño, Rev.mex.de pediat. **14:** 339-343, Sept.-Oct. '45
PAEGEL, B. L.: See **ROSS, J. F., jt. auth.**
PATIALA, J.: See **RENKONEN, K. O., jt. auth.**
PAEZ ALLENDE, F., Sobre un caso de neurofibromatosis difusa de la conjuntiva bulbar (enfermedad de v. Recklinghausen) con lesiones del sistema óseo; de la piel; asimetria corporal y afección intracraneana, An.argent.de oftal. **6:** 6-18, Jan.-March '45
Sobre un caso de aracnodactilia o enfermedad de Marfan con subluxación de ambos cristalinos y miopía alta, Rev.Asoc.méd.argent. **59:** 1313-1316, Nov. 30, '45
PAEZ DE LA TORRE, J. M., El acido ascórbico én el sarampión, Arch.argent.de pediat. **24:** 225-227, Sept. '45
PAEZ PUMAR, E., JR., Algunos casos de tirotoxicosis tratados por el 2-tiouracilo, Trab.d.Centro invest. cient., no. 3, pp. 117-145, June '45
PAGANO, G.: See **ANZALONE, M., jt. auth.**
PAGE, A. B. P., STRINGER, A., and BLACKITH, R. E., Investigation of insecticidal sprays, Nature, London **157:** 80-81, Jan. 19, '46
PAGE, C. G.: See **FLOYD, C., jt. auth.**
PAGE, C. M., Survey of fracture treatment (Bradshaw lecture), Brit.M.J. **2:** 835-839, Dec. 15, '45
PAGE, E. W., Mechanism of histidinuria of pregnancy, Am. J.Obst.& Gynec. **51:** 553-559, April '46
——See **SAPIRSTEIN, L. A., jt. auth.**
PAGE, I. H., Vascular mechanisms of terminal shock, Cleveland Clin.Quart. **13:** 1-7, Jan. '46
——See **CORCORAN, A. C., jt. auth.**
——See **TAYLOR, R. D., jt. auth.**
PAGE, J. E., and WALLER, J. G., Polarographic studies: note on determination of ascorbic acid, Analyst **71:** 65-66, Feb. '46
PAGE, M., and OGILVIE, H., Discussion on chemotherapy of war wounds, Tr. M. Soc. London (1940-1943) **63:** 54-60, '45
PAGE, R. C., Eosinophilia on gastro-intestinal hospital service: case reports on 4 patients with syndrome of eosinophilia, leucocytosis and gastro-intestinal complaints, Gastroenterology **5:** 373-386, Nov. '45
——**and PREISLER, P. W.,** Serial tests of hippuric acid formation in hepatitis after intravenous sodium benzoate, Gastroenterology **5:** 189-200, Sept. '45
——**KLEINMAN, A., and PREISLER, P. W.,** Determining prothrombin clotting time using Russell's viper venom as thromboplastic substance, Bull.U.S.Army M.Dept. **5:** 242-244, Feb. '46
PAGE, S. G., JR., and HEIMOFF, L. L., Biologic false positive serologic tests for syphilis; study of 100 cases, Virginia M.Monthly **73:** 153-159, April '46
——See **GALL, E. A., jt. auth.**
PAGE, S. W., JR.: See **NICHOL, E. S., jt. auth.**
PAGEL, W., Vindication of "rubbish," Middlesex Hosp.J. **45:** 42-45, '45
"Pathogenesis of Tuberculosis"; review of A. R. Rich's book, Tubercle, pp. 19-24, Jan.-Feb. '46
——See **FERGUSSON, J. D., jt. auth.**
PAGES, J., A propos de tuberculose, Avenir méd. **38:** 232-235, Sept.-Oct. '41
——See **DELAUNAY, A., jt. auth.**
PAGET, M.: See **LANGERON, L., jt. auth.**
PAGET'S CELLS: See Breast, Paget's disease; Epithelium
PAGET'S DISEASE
of bones: See Osteitis deformans
of nipples: See Breast
PAGGY-FEIG, J., Problem of unilaterality in eye diseases and unilateral diseases in general, Harefuah **29:** 282, Dec. 16, '45
PAGLILLA, C. J., Gimnasia del asmático: inconvenientes en efectuarla sin especialización, Semana méd. **2:** 574-575, Oct. 11, '45
PAGNIEZ, P., La evolución del problema de la epilepsia, Gac.méd.españ. **19:** 295-299, July '45
Le curare comme agent thérapeutique, Presse méd. **53:** 608-609, Nov. 10, '45
PAGNINI, U., Sulla possibilità di valorizzare con l'inattivazione del sieri la prova di Wright applicata alla diagnosi dell'infezione brucellare da stipiti in fase "R." Gior. di batteriol. e immunol. **29:** 649-670, Dec. '42
PAGOLA, J. G.: See Gomez Pagola, J.
PAI, M. L., Blood urea clearance in Indians, Indian J.M. Research **33:** 259-263, Oct. '45
Aschheim-Zondek test in diagnosis of tumours, Indian Physician **5:** 21-25, Jan. '46
PAI, M. N., Takata-Ara reaction in diagnosis of hepatic cirrhosis; further observation on 111 cases, J. Indian M.A. **14:** 291-293, Sept. '45
PAILLAS, J. E., and GASTAUT, H., Essai de classification des tumeurs cérébrales, Rev. neurol. **75:** 287-288, Nov.-Dec. '43
——See **ROGER, H., jt. auth.**
PAIN
See also Abdomen, pain; Cancer, pain in; Heart, pain; Sensation; etc.
—case of painful amputation-stump treated by myelotomy; electroencephalographic study and physiopathologic considerations of pain, [J. Guillaume, I. Bertrand & G. Mazars] Rev.neurol. **77:** 145, May-June '45
—effect of induced pain on pain threshold, [C. M. Parsons & F. R. Goetzl] Proc.Soc.Exper.Biol.& Med. **60:** 327-329, Dec. '45
—in men wounded in battle, [H. K. Beecher] Ann.Surg. **123:** 96-105, Jan. '46; also, Bull.U.S.Army M.Dept. **5:** 445-454, April '46
—in works of Hippocrates, [A. Souques] Bull.Soc.franç. d'hist.de la méd. **35:** 31, Jan.-June; 74, July-Dec. '41
—influence of acetylsalicylic acid upon analgesic effects of induced pain, [C. M. Parsons & F. R. Goetzl] Permanente Found.M.Bull. **4:** 15-19, Feb. '46
—influence of painful stimuli on electric sensitivity of eye, [D. A. Zhuk] Fiziol.zhur. **30:** 653-656, '41
—mechanism, [P. Combemale] Semaine d. hôp. Paris **21:** 1305-1314, Dec. 7, '45
—significance; résumé of historical synthesis, [J. T. Acevedo Sojo] Semana méd. **2:** 948-956, Dec. 13, '45
—variability of pain threshold in man, [J. R. & H. M. Schamp] J.Dent.Research **25:** 101-104, April '46
etiology and pathogenesis, chronic pain as residual of poliomyelitis of southern California, [J. M. Nielsen] Bull.Los Angeles Neurol.Soc. **10:** 85-94, Sept.-Dec. '45
—pain in Paget's disease and painful decalcification due to nutritional deficiency, [S. de Sèze & C. Durand] Rev.du rhum. **12:** 193-217, Sept. '45
precordial: See Angina Pectoris; Heart, pain
referred, abdominal pain in pneumonia, [H. Gauss] Am. J.Digest.Dis. **13:** 73-77, March '46
—in distribution area of fourth lumbar root; study of pain interpreted as referred pain, and as caused by direct irritation of nerve root, [G. von Reis] Acta psychiat.et neurol., supp. 36, pp. 1-135, '45
—in perforating type of peptic ulcer, [A. H. Kadish & A. B. Rivers] J.A.M.A. **130:** 570-571, March 2, '46
—principles of study of pain in connection with diseases of organs, [A. I. Geymanovich, L. E. Skibina & K. S. Macharashvili] Vrach.delo **24:** 65-68, Dec. 1, '44
—visceral sensation (John Mallet Purser lecture), [B. A. McSwiney] Irish J.M.Sc., pp. 647-658, Nov. '45
therapy: See also Analgesics; and under names of analgesics
—[P. Combemale] Semaine d. hôp. Paris **21:** 1305-1314, Dec. 7, '45
—changes of ketonemia in painful states and following thiamine hydrochloride injections, [N. A. Sulimorskaya] Klin.med. (nos. 4-5) **23:** 62-66, '45
—commissural myelotomy in certain painful conditions, [J. Guillaume, G. Mazars & Valleteau de Mouillac] Presse méd. **53:** 666-667, Dec. 8, '45
—effect of subcutaneous emphysema produced by injections or insufflations of sterile air, [A. Bouveyron] Schweiz.med.Wchnschr. **76:** 100-101, Feb. 2, '46
—eukodal (codeine derivative), [V. M. Karelina] Vrach. delo (nos. 5-6) **25:** 273-274, '45
—intradermal analgesic injections, [A. Laverde Laverde] An.Soc.biol.Bogotá **2:** 29-33, July '45
—military aspects of early analgesia (especially use of morphine syrette), [C. H. Wilson] Anesth.& Analg. **25:** 10-21, Jan.-Feb. '46
—morphine tartrate; intravenous administration, [F. H. Bowen] U.S.Nav.M.Bull. **46:** 740-741, May '46
—prefrontal lobotomy for intractable pain; case, [J. L. Poppen] Lahey Clin.Bull. **4:** 205-207, Jan. '46
—roentgenotherapy, [H. Lacharité] Union méd.du Canada **75:** 422-428, April '46
—surgery, [R. Leriche] Avenir méd. **38:** 163-167, June '41
—surgery; anterolateral chordotomy, [F. J. & C. Nocito] Prensa méd.argent. **33:** 285-293, Feb. 8, '46
—use of blessed thistle (Cnicus benedictus), [H. Leclerc] Presse méd. **54:** 8, Jan. 5, '46
PAINCHAUD, C. A., Brucellose humaine; étiologie—bactériologie—diagnostic, Union méd.du Canada **74:** 1581-1587, Nov. '45
Septicémie à Bacillus proteus? (Forme pseudo-palustre à point de départ urinaire), Laval méd. **11:** 377-382, April '46
PAINE, A. K., Obstetric trends during last 5 years, Bull. New England M.Center **8:** 69-77, April '46
PAINTER, A. C.: See **KOCH, R. A., jt. auth.**
PAINTON, J. F., HICKS, A. M., and HANTMAN, S., Clinical analysis of primary atypical pneumonia with discussion of electrocardiographic findings, Ann.Int.Med. **24:** 775-807, May '46
PAIS, A., Quisto congénito da região supra-hioidêa, ocupando o pavimento da bôca, com deformação e diastase dos maxilares, An.Inst.med.trop. **1:** 393-411, Dec. '44

PAISSEAU, G., Hypersensibilité cutanée à la tuberculine; éruption généralisée de papules phlycténulaires provoquée par une cuti-réaction tuberculinique, Presse méd. **54:** 130-131, March 2, '46

PAIT, C. F.: See KESSEL, J. F., jt. auth.

PAIVA GONCALVES, Acompanhando uma visita de inspeção ao Serviço de saúde da Fôrça expedicionária brasileira, Hospital,Rio de Janeiro **28:** 493-508, Sept '45

PAKHOMOV, P. P., Neurohumoral regulation of cutaneous reception, Fiziol.zhur. **30:** 562-567, '41

PALACIO, J., and MORAN MIRANDA, F., Insuficiencia cardíaca y estómago intratorácico, Rev.Asoc.méd. argent. **59:** 1197-1201, Oct. 30, '45; also, Prensa méd.argent. **32:** 2303-2309, Nov. 23, '45

PALACIOS, J. L., and FERNANDEZ LUNA, D., Secuestro caseoso intracavitario, Bol.an.Soc.tisiol.d.Hosp.nac. central, pp. 156-162, '43

——and TREBINO FERRARI, O., Quiste aéreo infectado con pioneumotórax; curación clínica, Bol.an.Soc. tisiol.d.Hosp.nac.central, pp. 107-111, '43

PALACIOS COSTA, N., and DUCROT, A. F., La acción social durante el año 1945, An.d.ateneo, Buenos Aires, pp. 269-280, '45

——and JAIME, F., La versión interna en la maternidad "Samuel Gache," An.d.ateneo, Buenos Aires, pp. 45-52, '45

——and PITTALUGA, L., La función del consultorio externo de embarazadas de nuestra maternidad, An. d.ateneo, Buenos Aires, pp. 117-125, '45

——CHAVANNE, F. C., and ZEBEL FERNANDEZ, O., Enfermedad de Hodgkin y embarazo, An.d.ateneo, Buenos Aires, pp. 127-137, '45

PALADINO, J., and SAPOCHNIK, M., Hemorragia intraperitoneal de origen ovárico, Prensa méd.argent. **32:** 2383-2386, Nov. 30, '45

PALATE
See also Uvula
—isolated myoclonia of velum in woman; rhythmic oscillating movements of toes in sister, [R. Garcin, J. A. Chavany & M. Kipfer] Rev.neurol. **77:** 135-138, May-June '45
—temporary ligation of soft palate during nasopharyngeal examination and operations, [A. G. Fetisov] Sovet.med. (nos. 1-2) **9:** 25, '45
cancer, in relation to usages; new types in India (including chutta cancer), [V. R. Khanolkar & B. Suryabal] Arch.Path. **40:** 351-361, Nov.-Dec. '45
cleft, harelip and cleft palate, [I. Kaufman] Am.J. Orthodontics (Oral Surg.Sect.) **32:** 47-51, Jan. '46
—plastic surgery in congenital deformities about face, [E. S. Lamont] Eye,Ear,Nose & Throat Monthly **24:** 571-578, Dec. '45
—prosthesis; treatment of case with hollow-ball obturator, [B. B. Cantor] Am.J.Orthodontics (Oral Surg.Sect. **31:** 740-743, Dec. '45
—urgent maxillofacial surgery, [L. W. Schultz] M. Times,New York **74:** 33, Feb.; 63, March '46
cysts, huge bisaccate sinusomaxillary and palatine cyst with perforation of hard palate; radical sinusomaxillary therapy of case with recovery, [A. Sargnon] Oto-rhino-laryng.internat. **25:** 161-164, Nov. '41
surgery: See also other subheads under Palate
—closure of alveolosinusal communications by pedicled palatine strip, [J. A. Ramadier] Ann.d'oto-laryng. **12:** 315-316, April-June '45
tumors, neuroma; case, [G. W. Christiansen & J. L. Bradley] J.Oral Surg. **4:** 24-26, Jan. '46

PALATUCCI, O. A., and KNIGHTON, J. E., Spontaneous mediastinal emphysema; case report demonstrating electrocardiographic changes, Am. Heart J. **31:** 364-368, March '46

PALAZZI DUARTE, S.: See SALES VAZQUEZ, R., jt. auth.

PALAZZOLI, M.: See NOLLI, B., jt. auth.

PALDY, L., Tetanus neonatorum mit ungewohnter Komplikation, Ann.pædiat. **165:** 223-224, '45

——See GAAL, I., jt. auth.

PALEY, P. Y.: See LAMY, M., jt. auth.

PALIARD and GALY, P., Bronchectasies en apparence primitives et inflammation péribronchique d'origine ganglionnaire tuberculeuse, Bull.et mém.Soc.méd.d. hôp.de Paris **61:** 438-441, '45

PALIK, E., and SCHENKEN, J. R., Disseminated granuloma venereum, Am.J.Clin.Path. **15:** 419-430, Oct. '45

PALIN, W.: See HELLER, E. L., jt. auth.

PALL, G., Über Schmerzlinderung in der Geburtshilfe, Monatschr.f.Geburtsh.u.Gynäk. **118:** 274-289, '44

PALLADIN, A. V., Vitamin K₁ in therapy of hemorrhage from wounds and other types of hemorrhage, Sovet. med. (nos. 2-3) **7:** 1-6, '43
Synthetic analogues of vitamin K and their application in combating hemorrhage and in therapy of wounds, Vrach.delo (nos. 1-2) **25:** 9-12, '45

——SORENI, D. T., and KHAYKINA, B. I., Certain characteristics of metabolism in epilepsy, Byull.eksper. biol.i med. (nos. 1-2) **17:** 31-34, '44

——and others, Biochemistry of alimentary dystrophy, with special consideration of protein metabolism, Vrach.delo (nos. 11-12) **25:** 541-548, '45

PALLARDO, L. F.: See BLANCO SOLER, C., jt. auth.

PALM OIL: See Leprosy, therapy

PALMA CERECEDA, J., Previsión social de los empleados, Bol.méd.-social,Santiago **11:** 417-427, July-Sept. '44

——See ALLENDE G., S., jt. auth.

PALMEN, A. J., Improvised finger splint, Nord.med. **27:** 1960, Sept. 28, '45

PALMER, A. E., Common disorders of aging skin, Clinics **4:** 1211-1229, Feb. '46

PALMER, B.: See BOYD, E. M., jt. auth.

PALMER, C. E., Geographic differences in sensitivity to histoplasmin among student nurses, Pub.Health Rep. **61:** 475-487, April 5, '46

PALMER, E., A propos du diagnostic indirect des stérilités masculines, Gynéc.et obst. **44:** 315-317, '44-'45

——See PALMER, R., jt. auth.

PALMER, E. D., Intestinal cantharíasis due to Tenebrio molitor, J.Parasitol. **32:** 54-55, Feb. '46

PALMER, G. H., and JOSEPH, G. H., Capillary permeability: perfusion of frog and guinea pig hind limbs, Am.J.Physiol. **146:** 126-132, April '46

PALMER, G. T., Post-war training problems in public health, Am.J.Pub.Health **36:** 471-474, May '46

PALMER, H., KENTON, C., CRAIGIE, H. B., and MAIN, T. F., Discussion; forward psychiatry in the Army, Proc.Roy.Soc.Med. **39:** 137-142, Jan. '46

PALMER, HAROLD DEAN
(For obituary see under Obituaries)
Mental disorders of old age, Geriatrics **1:** 60-79, Jan.-Feb. '46

PALMER, I., Directions for therapy of navicular fractures, Nord.med. (Hygiea) **16:** 3574-3577, Dec. 19, '42
Peculiar bone tumor. Case report of condition described previously in literature under name osteoid-osteoma or corticalis osteoid, Acta chir. Scandinav. **92:** 387-392, '45
Modern trends in therapy of wounds with special consideration of local chemotherapy, Nord.med.(Hygiea) **26:** 1240-1245, June 15, '45

PALMER, J. G.: See YOW, E. M., jt. auth.

PALMER, R., Le déterminisme hormonal de l'apparition et de la disparition des glaires filantes du col utérin chez la femme, Compt.rend.Soc.de biol. **135:** 366-368, '41
L'enregistrement des pressions au cours de l'hystérosalpingographie, Gynéc.et obst. **44:** 336-338, '44-'45

——and PALMER, E., A propos de la fréquence des stérilités d'origine masculine et des indications de l'insémination avec donneur, Gynec.et obst. **44:** 317-320, '44-'45

PALMER, R. E.: See HEADINGS, D. M., jt. auth.

PALMER, S.: See BAKER, F., jt. auth.

PALMER, W. L.: See RICKETTS, W. E., jt. auth.

PALMIERI, G. G., Classificazione di alcune dismorfie (displasie) dei corpi vertebrali sulla scorta di documenti radiografici, con speciale riguardo alle influenze ipofisarie, Radiol.med. **29:** 1-14, Jan. '42

PALMSTIERNA, K., Poliomyelitis in mothers and newborn, Nord.med.(Hygiea) **27:** 1778-1780, Sept. 7, '45

PALMYRA
—biologic value of proteins of palmyra fruits (Borassus flabellifer, Linn), [S. N. Sarkar & A. C. Bose] Ann.Biochem.& Exper.Med. **5:** 59-62, '45

PALOMINO DENA, F., Tuberculosis de la coroides e inclusión de tejido óseo, Arch.Asoc.para evit.ceguera México **3:** 207-218, '45
La tuberculosis ocular en la infancia, Rev.mex.de pediat. **14:** 465-473, Nov.-Dec. '45

PALPATION
—improvement in gynecologic technic (rectovaginoabdominal palpation after filling rectum with water), [E. Sachs] Harefuah **29:** 183, Oct. 15, '45
abdominal, combined gastroscopy and palpation, [A. L. C. Maggi & H. E. F. Stocker] An.d.Inst.invest.fis. apl.a la pat.humana **5:** 103-105, '43
—elements of roentgen technic; universal distinctor of Holzknecht-Ingber in examination of gastrointestinal tract, [E. Ingber] Am.J.Roentgenol. **55:** 350-355, March '46
—value of simple palpation of deep bile ducts in gallstone operations, [F. Sørensen] Nord.med.(Hospitalstid.) **29:** 13-15, Jan. 4, '46

PALSY: See Paralysis

PALTRINIERI, G., Sull'immagine "a ruota uncinata" della parte prossimale del duodeno discendente (caruncola minor Santorini?), Radiol.med. **29:** 397-415, Nov. '42

PALUDRINE (*bi*guanide derivative): See *bi*Guanide Derivatives; Malaria, tertian; Malaria, therapy

PALUMBO, A. Z.: See WESTLUND, N., jt. auth.

PAMAQUINE NAPHTHOATE
therapy: See Malaria, therapy
toxicity, pamaquine hemoglobinuria, [S. B. Dimson & R. B. McMartin] Quart.J.Med. **15:** 25-46, Jan. '46

PANA, C.: See DADDI, G., jt. auth.

PANARITIUM: See Paronychia

PANCOAST SYNDROME: See Lungs, cancer; Thorax, tumors; Tuberculosis, Pulmonary, complications and sequels

PANCREAS
—contributions of clinical interest made in 1944, [R. Elman & M. D. Hatch] Gastroenterology **5:** 463-473, Dec. '45
—excitant irradiation in therapy of diabetes mellitus, [C. Blanco Soler, L. F. Pallardo & J. Calvin] Semana méd. **2:** 675-682, Nov. 1, '45
—isolation of α-glycerylphosphorylcholine from incubated beef pancreas; significance for intermediary metabolism of lecithin, [G. Schmidt, B. Hershman & S. J. Thannhauser] J.Biol.Chem. **161:** 523-536, Dec. '45
abnormalities, annular pancreas causing duodenal obstruction, [A. J. Goldyne & E. Carlson] Am.J. Surg. **71:** 429-433, March '46
—heterotopia; review of literature and report of 41 authenticated surgical cases, of which 25 were clinically significant, [J. J. de C. Barbosa, M. B. Dockerty & J. M. Waugh] Surg.,Gynec.& Obst. **82:** 527-542, May '46
anatomy and histology: See also Pancreas, islands of Langerhans
—absorption spectra of exocrine cells, [E. de Robertis] Nature, London **157:** 264-265, March 2, '46
—development of pancreas at various ages, [O. D. Kitaygorodskaya] Byull.eksper.biol.i med. (nos. 4-5) **18:** 33-35, '44
—histochemical analysis of exocrine pancreas by spectrographic method of ultraviolet absorption, [E. de Robertis, I. Núñez & E. del Conte] Rev.Soc.argent. de biol. [21]: 214-231, July '45
calcification, chronic relapsing pancreatitis; study of 29 cases, [M. W. Comfort, E. E. Gambill & A. H. Baggenstoss] Gastroenterology **6:** 239-285, April '46
calculi, calcareous pancreatitis; autopsy report of one case, [S. N. Kothare] Indian Physician **4:** 255-258, Nov. '45
—disordered calcium metabolism and pancreatic lithiasis, [A. Porto] Med.cir.farm., pp. 481-487, Sept. '45
—two cases in young adults, [H. F. Wechsler & J. I. Weimer] Gastroenterology **5:** 181-188, Sept. '45
cancer, back pain as symptom of carcinoma of body of pancreas, [E. E. Kattwinkel] Ann.Int.Med. **23:** 1006-1009, Dec. '45
—cancerous cyst of tail of pancreas simulating carcinosarcoma, [P. H. Hartz & A. van der Sar] Am.J. Clin.Path. **16:** 219-224, March '46
—carcinoma of islands of Langerhans (nesidioblastoma) with generalized metastases; case, [A. E. Bianchi] Arch.Soc.argent.de anat.norm.y pat. **6:** 497-508, '44; also, Rev.Asoc.méd.argent. **60:** 41-45, Jan. 15-30, '46
—case with digestive hemorrhages and multiple metastases in skin following pleurisy, [M. Bariéty, R. Lesobre & P. Danset] Bull.et mém.Soc.méd.d.hôp.de Paris **62:** 47-49, '46
—deceptive psychoneurosis (in patient with carcinoma), [O. Kant] Psychiatric Quart. **20:** 129-134, Jan. '46
—massive islet cell tumor without hypoglycemia, [S. Sailer & M. M. Zinninger] Surg.,Gynec.& Obst. **82:** 301-305, March '46
—of body of pancreas, [H. Alessandri R., M. Kaffman M. & J. Gonzalez C.] Rev.méd.de Chile **73:** 685-687, Aug. '45
—papillary adenocarcinoma of head of pancreas, with metastases to common bile duct and lung [Mass. Gen. Hosp. case 32011], New England J.Med. **234:** 28-31, Jan. 3, '46
—relation between cancer and chronic surgical pancreatitis, [H. K. Kristensen] Nord.med. (Hospitalstid.) **27:** 1961-1964, Sept. 28, '45
—resection of duodenum and head of pancreas for primary carcinoma of head of pancreas and ampulla of Vater, [W. H. Cole & J. T. Reynolds] Tr.West. S. A. (1944) **52:** 248-269, '45
—roentgen investigation, with report of cases, [F. P. Cifarelli] Rev.méd.de Rosario **35:** 651-669, Aug. '45
cysts: See also Pancreas, cancer
—abdominal "mystery" caused by pseudocyst; case, [L. Ramond] Presse méd. **54:** 192, March 23, '46
—chylothorax following traumatic pseudocyst, [K. Traquair] Brit.J.Surg. **33:** 297-298, Jan. '46
—roentgen diagnosis, [J. F. Holt] Radiology **46:** 329-333, April '46
—roentgen investigation, with report of cases, [F. P. Cifarelli] Rev.méd.de Rosario **35:** 651-669, Aug. '45
diseases, changes of external pancreatic function in gastroenteropathies, [M. R. Castex, A. L. C. Maggi & H. E. F. Stocker] An.d.Inst.invest.fís.apl.a la pat. humana **6:** 45-47, '44
—cirrhosis of liver and of pancreas and disturbances of sugar metabolism in 8 week old infant, [T. A. E. Janssen & C. de Lange] Ann.pædiat. **165:** 213-220, '45
—cystic fibrosis, [C. V. Croswell] Memphis M.J. **21:** 34-37, March '46
—cystic fibrosis, [W. D. Henderson] Arch.Dis.Childhood **20:** 179-181, Dec. '45
—cystic fibrosis, [T. B. Merner, J. F. Bosma & A. J. Moss] Minnesota Med. **29:** 429-436, May '46
—diffuse chronic pancreatopathies, [J. M. Oviedo Bustos] Prensa méd.argent. **32:** 1731-1758, Sept. 7, '45

PANCREAS, diseases—Continued
—familial congenital cystic fibrosis with bronchiectasis, [H. Wissler & H. U. Zollinger] Helvet.paediat.acta (supp. 1) **1:** 3-88, '45
—fibrocystic disease in infants, [G. B. Rosenfeld & W. J. Baxter] Canad.M.A.J. **54:** 438-441, May '46
—function tests in chronic diseases, [S. G. Sjöberg] Gastroenterologia **69:** 233-257, '44; abstr., Nord.med. **25:** 2-4, Jan. 5, '45
—glycopenic anginous syndrome; case, [D. Sibilia] Clin.nuova **1:** 39-41, June-July '45
—hyperinsulinism, [C. Levy, L. Jones & W. P. Martin] Delaware State M.J. **17:** 205-209, Nov. '45
—relation of gastric and extérnal pancreatic functions, [M. R. Castex, A. L. C. Maggi & H. E. F. Stocker] An.d.Inst.invest.fís.apl.a la pat.humana **6:** 53-61, '44
—roentgen changes associated with insufficiency in early life, [E. B. D. Neuhauser] Radiology **46:** 319-328, April '46
—spontaneous hypoglycemia associated with epilepsy; subtotal pancreatectomy, [N. G. Hulbert & R. J. M. Love] Brit.M.J. **1:** 603-604, April 20, '46
—subtotal resection in hypoglycemia, [V. C. David & L. K. Campbell] Ann.Surg. **123:** 836-846, May '46
edema: See Pancreatitis
embryology, development at various ages, [O. D. Kitaygorodskaya] Byull.eksper.biol.i med. (nos. 4-5) **18:** 33-35, '44
enzymes: See Pancreas, physiology; Pancreas, secretion; Trypsin
excision: See also Pancreas, diseases; Pancreas, surgery; Pancreatitis, therapy
—complications, with special reference to peptic ulcers; experimental study, [S. Pinto] Arq.Inst.Benjamin Baptista **10:** 49-61, '44
—*in experimental diabetes:* See Diabetes Mellitus
—total pancreatectomy; symposium presenting 4 successful cases and report on metabolic observations, [J. M. Waugh & others] Proc.Staff Meet.,Mayo Clin. **21:** 25-46, Jan. 23, '46
fibrocystic disease: See Pancreas, diseases
fistula: See Fistula
function tests: See Pancreas, diseases; Pancreatitis, diagnosis
hemorrhage: See Pancreatitis
inflammation: See Pancreatitis
innervation, [C. A. Richins] J.Comp.Neurol. **83:** 223-236, Dec. '45
—histologic study of pancreas implanted into abdominal wall of dog (neuroinsular complexes, nerve ganglions, insular cells), [L. C. Simard] Rev.canad.de biol. **4:** 264-287, '45
insufficiency: See Pancreas, diseases
islands of Langerhans: See also Pancreas, cancer; Pancreas, pathology; Pancreas, tumors
—cytologic criteria of functional activity of endocrine pancreas, [M. Sendrail & A. Bazex] Ann.d'endocrinol. **6:** 177-194, '45.
—histology in dog, [V. Suarez Soto] Resenha clín.-client. **14:** 281-282, July 1, '45
—insular regeneration with spontaneous cure of diabetes in patient with chronic pancreatitis, [S. Ranström] Nord.med. (Hygiea) **18:** 969-973, June 5, '43
necrosis: See Pancreatitis
pathology, histologic diagnosis of diabetes by silver staining of islands of Langerhans according to Gros-Schultze, [W. Hess] Schweiz.Ztschr.f.Path.u.Bakt. **9:** 46-60, '46
physiology: See also Insulin; Pancreas, excision; Pancreas, islands of Langerhans; Pancreas, secretion
—changes in structure and function of stomach and pancreas in relation to age, [O. D. Kitaygorodskaya] Byull.eksper.biol.i med. (nos. 1-2) **19:** 48-51, '45
—effect of vagotonin on insulin secretion, [D. Santenoise, G. Valette & E. Stankoff] Compt.rend.Soc.de biol. **137:** 20-21, '43
—fibrinolysis and pancreas, [H. J. Tagnon] Arch.internat. de physiol. **51:** 472-490, Dec. '41
—hormonal mechanism of regulation of affinity of hemoglobin for oxygen, [M. Polonovski, D. Santenoise & E. Stankoff] Compt.rend.Soc.de biol. **137:** 92-93, '43
—observations on mumps with special emphasis upon blood and urinary amylase, [R. G. Williams] J. Canad.M.Serv. **3:** 24-27, Nov. '45
—present status of problem of lipocaic and theory of lipotropism, [J. I. Lobo] Hospital, Rio de Janeiro **29:** 437-449, March '46
—relation between external and internal secretions, [K. Herfort] Acta gastro-enterol.belg. **9:** 125-127, March '46
—relation between external secretions of liver and pancreas, [S. Y. Shteynberg] Vrach.delo (nos. 11-12) **25:** 553-556, '45
—relations between exocrine and endocrine functions, [C. Trincão] Amatus **2:** 721-746, Oct. '43
—significance of frequency of electric induction stimuli of vagus for secretory process, [S. Maksimov] Fiziol. zhur. **30:** 762-764, '41

PANCREAS—Continued
preparations: See also Insulin; Pancreas, therapy
—effect of vagotonin on acetylcholine sensitivity of leech muscle in presence of physostigmine, [M. Polonovski, D. Santenoise & A. Pelou] Compt.rend.Soc.de biol. **137:** 115-116, '43
—effect of vagotonin on cholinesterase activity of blood serum of dog, [D. Bovet & D. Santenoise] Compt. rend.Soc.de biol. **135:** 844-847, '41
—hepatic, renal and cutaneous changes in relation to disintoxicating, lipotropic and lipocaic factors, [C. Foà] Resenha clín.-cient. **14:** 283, July 1, '45; **321**, Aug. 1, '45; 366, Sept. 1, '45
—phosphoric esters; choline glycerophosphate, [E. J. King & M. Aloisi] Biochem.J. **39:** 470-473, '45
regeneration: See Pancreas, islands of Langerhans
rupture, subcutaneous rupture; case, [B. Perman] Nord. med. (Hygiea) **26:** 1048-1050, May 18, '45
secretion: See also Insulin; Pancreas, physiology; Trypsin
—are bile and pancreatic juice factors in genesis of ulcerative colitis? Experimental study, [J. H. Ivy & B. G. Clarke] Gastroenterology **5:** 416-417, Nov. '45
—changes of external secretion in course of hyperglycemia of higher nervous centers, [J. La Barre & R. Verstraeten] Compt.rend.Soc.de biol. **135:** 390-391, '41
—elimination of administered cobalt in pancreatic juice and bile of dog, as measured with its radioactive isotopes, [G. E. Sheline, I. L. Chaikoff & M. L. Montgomery] Am.J.Physiol. **145:** 285-290, Jan. '46
—ferments; technics for determination, [A. L. C. Maggi, H. E. F. Stocker & E. Carriquiriborde] An.d.Inst. invest.fís.apl.a la pat.humana **6:** 131-138, '44
—normal values of pancreatic enzymes in duodenal juice of children, [A. Dreyfus] Ann.pædiat. **164:** 337-343, '45
—number and relative concentrations of protein constituents of canine pancreatic juice as determined by electrophoresis, [M. P. Munro & J. E. Thomas] Am.J.Physiol. **145:** 140-146, Dec. '45
surgery: See also Pancreatitis; and other subheads under Pancreas
—lithiasis of Wirsung's duct; left pancreatectomy and right pancreatotomy, [P. Mallet-Guy & H. Gisselbrecht] Mém.Acad.de chir. **71:** 287-289, June 13-20, '45
—pancreaticoduodenectomy for carcinoma of ampullary region, [T. G. Orr] Tr.West.S.A. (1944) **52:** 270-293, '45
—radical surgery for lesions of pancreas, [A. O. Whipple] Surg.,Gynec.& Obst. **82:** 623-631, June '46
therapy: See also Diabetes Mellitus, insulin in; Insulin, therapy
—congenital megacolon (Hirschsprung's disease); therapy with deproteinated extracts, [G. Cardelle & D. Rodríguez Molina] Arch.de med.inf. **14:** 145-149, April-June '45
—lipocaic in treatment of nontropical sprue; case, [E. Posey, D. C. Browne & G. McHardy] New Orleans M.& S.J. **98:** 359-362, Feb. '46
transplantation, histologic study of pancreas implanted into abdominal wall of dog (neuroinsular complexes, nerve ganglions, insular cells), [L. C. Simard] Rev. canad.de biol. **4:** 264-287, '45
tumors, [O. A. Itoiz] Arch.Soc.argent.de anat.norm.y pat. **6:** 451-488, '44; also, Rev.Asoc.méd.argent. **60:** 26-38, Jan. 15-30, '46
—convulsive states and coma in cases of islet cell adenoma, [P. F. A. Hoefer, S. A. Guttman & I. J. Sands] Am.J.Psychiat. **102:** 486-495, Jan. '46
—hypoglycemia due to insular adenoma, [H. E. Isaacs] J.A.M.A. **130:** 404-406, Feb. 16, '46
—hypoglycemia secondary to islet cell adenoma, with report of case, [L. C. Carpenter, Jr.] J.Michigan M. Soc. **45:** 70-72, Jan. '46
—insular adenoma: first Argentine case, [A. Ceballos, D. Brachetto-Brian & S. Rosenblatt] Arch. Soc. argent.de anat.norm.y pat. **6:** 509-513, '44; also, Rev. Asoc.méd.argent **60:** 45-47, Jan. 15-30, '46
—islet cell tumor (adenoma); case, [M. Haines] J.Path. & Bact. **58:** 101-107, Jan. '46
—islet cell tumors, [S. R. Maxeiner & H. E. Bundy] Tr. West.S.A. (1944) **52:** 236-247, '45
—origin and growth of adenoma of islands of Langerhans, [L. P. Good] Tr.West.S.A. (1944) **52:** 212-235, '45
—roentgen study, [R. Caldas] Rev.méd.panam. **1:** 426-440, March-April '45
—statistical study on 53 cases, [J. C. Radice & E. Rivero] Arch.Soc.argent.de anat.norm.y pat. **6:** 489-496, '44; also, Rev.Asoc.méd.argent. **60:** 39-41, Jan. 15-30, '46
—surgical treatment of hyperinsulinism, [E. Dahl-Iversen] Nord.med. **25:** 290-293, Feb. 16, '45
ulcers, transcallous resection of gastric ulcers penetrating pancreatic tissue; case, [P. Goinard] Mém. Acad.de chir. **71:** 471-472, Nov. 28-Dec. 19, '45
wounds and injuries, lesion in connection with splenectomy as cause of postoperative fever, [E. Saarenmaa] Acta chir.Scandinav. **92:** 403-418, '45

PANCREAS, wounds and injuries—Continued
—subcutaneous trauma with diabetic symptoms, [K. Ellebæk Petersen] Nord.med. (Hospitalstid.) **18:** 770-771, May 8, '43
PANCREATIC DUCTS
—malformations of biliary and pancreatic ducts, [A. Werthemann] Schweiz.Ztschr.f.Path.u.Bakt. **8:** 331-333, '45
—pancreatitis; anatomic study of pancreatic and extrahepatic biliary systems, [W. F. Rienhoff, Jr. & K. L. Pickrell] Arch.Surg. **51:** 205-219, Nov.-Dec. '45
—terminal choledochus and Wirsung's duct; reciprocal relations, [M. Royer & A. V. Solari] Arch.argent.de enferm.d.ap.digest.y de la nutrición **20:** 300-311, July-Aug. '45
calculi, lithiasis of Wirsung's duct; left pancreatectomy and right pancreatotomy, [P. Mallet-Guy & H. Gisselbrecht] Mém.Acad.de chir. **71:** 287-289, June 13-20, '45
fistula: See Fistula
PANCREATITIS
—acute pancreatitis, [N. G. Godfrey] Brit.M.J. **1:** 203-204, Feb. 9, '46
—acute pancreatitis, [F. R. de Morais] Arq.brasil.de cir.e ortop. **[12]:** 417-430, '44
—acute pancreatitis, with fat necrosis [Mass. Gen. Hosp. case 31522] New England J.Med. 233: 826-829, Dec. 27, '45
—chronic relapsing pancreatitis; study of 29 cases without associated disease of biliary or gastrointestinal tract, [M. W. Comfort, E. E. Gambill & A. H. Baggenstoss] Gastroenterology **6:** 239-285, April '46
—edematous pancreatitis; case, [L. Julien] Union méd. du Canada **74:** 1576-1580, Nov. '45
—hemorrhagic pancreatitis; case with recovery, [L. F. Rojas Turriago] Med.y cir.,Bogotá **10:** 157-163, Jan.-Feb. '46
—in geriatric practice, [W. M. Johnson & O. T. Davis] Geriatrics **1:** 125-131, March-April '46
complications and sequels, biliary colic and chronic pancreatitis, [R. J. Willan] J.Roy Nav.M.Serv. **31:** 211-215, Oct. '45
—diabetes mellitus secondary to epidemic parotitis; inflammatory disorders of pancreas in origin of diabetes, [C. Gamna] Minerva med. **1:** 1-7, Jan. 6, '46
—insular regeneration with spontaneous cure of diabetes in patient with chronic pancreatitis, [S. Ranström] Nord.med. (Hygiea) **18:** 969-973, June 5, '43
diagnosis, acute edematous hemorrhagic pancreatitis, [J. A. Acebal] Rev.méd.de Rosario 35: 782, Sept.; 882, Oct. '45
—acute pancreatitis; new concepts, [H. Reyes] Rev.méd. de Chile **73:** 1026-1034, Dec. '45
—acute recidivating pancreatitis; humoral syndrome, cholangiography and therapy, [J. Govaerts & W. Smets] Rev.belge sc.méd. **15:** 14-44, Jan. '43
—blood amylase activity in pancreatitis; simple aid, [D. Polowe] Surg.,Gynec.& Obst. 82: 115-130, Feb. '46; correction **82:** 494, April '46
—discoloration of abdominal wall (Cullen sign) in acute pancreatitis, [H. T. Cox] Brit.J.Surg. 33: 182-184, Oct. '45
—relation between cancer of pancreas and chronic surgical pancreatitis, [H. K. Kristensen] Nord.med. (Hospitalstid.) **27:** 1961-1964, Sept. 28, '45
—subcutaneous fat necrosis in patient with necrosis of pancreas, [V. Bering-Nielsen] Nord.med. (Hospitalstid.) **27:** 1741-1742, Sept. 7, '45
etiology and pathogenesis, anatomic study of pancreatic and extrahepatic biliary systems, [W. F. Rienhoff, Jr. & K. L. Pickrell] Arch.Surg. **51:** 205-219, Nov.-Dec. '45
—cholecystopancreatitis, [O. Ivanissevich & E. Schieppati] Semana méd. **2:** 597-599, Oct. 18, '45
—relation of cholelithiasis to acute hemorrhagic pancreatitis, [D. W. Molander & E. T. Bell] Arch.Path. **41:** 17-18, Jan. '46
pathology, acute pancreatitis; anatomic aspects of surgical interest, [W. Tejerina Fotheringham] Rev.Asoc. méd.argent. **59:** 1017-1022, Sept. 15, '45
therapy, acute and chronic pancreatic disorders, [E. Bumm] Semana méd. **2:** 750-751, Nov. 8, '45
—acute edematous hemorrhagic pancreatitis, [J. A. Acebal] Rev.méd.de Rosario 35: 782, Sept.; 882, Oct. '45
—acute pancreatitis; anatomic aspects of surgical interest, [W. Tejerina Fotheringham] Rev.Asoc.méd. argent. **59:** 1017-1022, Sept. 15, '45
—acute pancreatitis and procaine hydrochloride block of splanchnic nerve and semilunar ganglion (celiac ganglion of solar plexus), [H. Reyes M.] Arch.Soc. cirujanos hosp. **15:** 723-730, Dec. '45
—acute pancreatitis; new concepts, [H. Reyes] Rev.méd. de Chile **73:** 1026-1034, Dec. '45
—acute recidivating pancreatitis; humoral syndrome, cholangiography and therapy, [J. Govaerts & W. Smets] Rev.belge.sc.méd. **15:** 14-44, Jan. '43
—left hemostatic hemipancreatectomy for hemorrhagic pancreatitis localized in tail; case with recovery, [M. Dargent] Lyon chir. **40:** 587-594, Sept.-Oct. '45

PANDALAI, N. G., Survey of latent diphtheria in Vizagapatam, Indian J.M.Research **33:** 5-9, May '45
PANDE, P. G., Dental and osseous changes in spontaneous fluorosis in rats, Indian J.M.Research **33:** 121-128, May '45
PANELLA-ALDRUFEU, F.: See CODINA-ALTES, J., jt. auth.
PANHEMATOPENIA, SPLENIC: See Anemia, splenic
PANHEMOCYTOPHTHISIS: See Granulocytopenia
PANIGAZZI, A., Fisiopatología y terapéutica de la hiperemesis gravídica, Semana méd. **1:** 695, April 19, '45
PANISSET, M., and FRAPPIER, A., La pénicilline sera-t-elle dépassée? Union méd.du Canada **75:** 272-281, March '46
PANIZZA BLANCO, A., Experiencias sobre la reacción de Schick, Pediat.Américas **3:** 613-627, Oct. '45
PANJA, D.: See GHOSH, L. M., jt. auth.
PANJA, G., Ætiology and treatment of ulcus tropicum, Indian J.M.Research **33:** 11-16, May '45
Easy method of producing permanent rough variation in cholera vibrios, Indian M.Gaz. **80:** 342-343, July '45
——and GHOSH, S. K., Application of D.E.C. medium to isolation of typhoid bacilli from sewage in Calcutta, Indian M.Gaz. **80:** 346-347, July '45
Viability of dysentery, enteric and cholera organisms in milk curd (dahi), Indian M.Gaz. **80:** 390-392, Aug. '45
PANMYELOPHTHISIS: See Anemia, aplastic
PANNETIER, G.: See LEDOUX-LEBARD, R., jt. auth.
PANNETON, P., Lésion curieuse du fond d'œil, Arch. d'opht. **5:** 328-331, '45
PANNICULITIS
—clinical pathology of subcutaneous fatty tissue; significance in accident insurance medicine, [T. Martí] Praxis **34:** 729-735, Dec. 20, '45
—focal panniculitis, [P. E. Morhardt] Presse méd. **54:** 180, March 16, '46
—nodular inflammation of adipose tissue, [W. Baumgartner & G. Riva] Helvet.med.acta (supp. 14) **12:** 3-69, '45
—nodular nonsuppurative panniculitis treated with penicillin, [M. L. Zee] J.A.M.A. **130:** 1219-1220, April 27, '46
PANNIER, R., Therapy of paroxysmal tachycardia, Belg. tijdschr.geneesk. **2:** 140-146, March '46
——See HEIM de BALSAC, R., jt. auth.
PANSE, T. B.: See GORE, T. S., jt. auth.
PANTALEAO, J., Útero didelfo com vagina dupla e hemihematocolpo lateral ,An.brasil.de ginec. **20:** 198-202, Sept. '45
PANTHENOL: See Vitamins, B
PANTHIER, R.: See GIROUD, P., jt. auth.
PANTOCAIN: See cross reference under Tetracaine
PANTOJA, C. A., Enfermedades ganglionares, Rev.Fac.de med.,Bogotá **14:** 103-121, Aug. '45
Carcinoma del seno, Rev.Fac.de med.,Bogotá **14:** 325-337, Nov. '45
PANTOPAQUE (iodine preparation): See Spinal Canal Roentgenography
PANTOTHENATE: See Vitamins, B
PANTOYLTAURINE
—antagonism of salicylate by pantoyltaurine, [P. G. Stansly & C. M. Alverson] Science **103:** 398-399, March 29, '46
—biochemical characterization of actions of chemotherapeutic agents; lack of gross displacement of pantothenate and *p*-aminobenzoate from micro-organisms, by pantoyltaurine and sulfanilamide (sulfonamide), [H. McIlwain] Biochem.J. **39:** 329-334, '45
PANUM, PETER LUDWIG (1820-1885)
—[A. Hansen] Nord.med. **13:** 783-784, March 14, '42
—Peter Ludwig Panum on measles, [G. A. Auden] M. Officer **74:** 181-182, Dec. 1, '45
PANZA, G.: See MACCIOTTA, M., jt. auth.
di PAOLA, G., RUIZ, V., and CALATRONI, C. J., Estrógenos y carcinogénesis, Obst.y ginec.latino-am. **3:** 725-733, Sept. '45
——See SALABER, J. A., jt. auth.
——SINISCALCO, O., and CASANOVA, A., Perturbaciones menstruales en el hipertiroidismo, Rev.méd.-quir.de pat.fem. **24:** 446-453, Aug. '45; also, Rev.Asoc.méd. argent. **59:** 1360-1362, Dec. 15, '45
PAOLETTI, M., Un caso raro di neurinoma intratoracico, Quaderni radiol. **7:** 169-192, '42
PAOLINI LANDA, J., and DASSO, C. A., Sulfamidoterapia local contínua en la cavidad de un absceso hepático operado, Día méd. **17:** 1097-1098, Sept. 24, '45
PAOLINO, W., and GERBOLINI, E., La somministrazione sottocutanea di ossigeno come criterio diagnostico e terapeutico per le poliglobulie, Minerva med. **1:** 11-13, Jan. 6, '46
PAPAIN
—Palestinian papain, [Z. Raphaely] Harefuah **30:** 168, April 1, '46
PAPAIOANNOU, S.: See RETZEPIS, G., jt. auth.
PAPANICOLAOU, G. N., General survey of vaginal smear and its use in research and diagnosis, Am.J.Obst.& Gynec. **51:** 316-328, March '46
Diagnostic value of exfoliated cells from cancerous tissues, J.A.M.A. **131:** 372-378, June 1, '46
PAPAVERINE
effects: See also Anaphylaxis and Allergy, prevention
—influence of papaverine and of sodium arsenate on action of cysteine in isolated uterus, [J. Mardones R. & H. Torres O.] Rev.de med.y ailment. **6:** 267-268, April-July '45
PAPAW
—effect of guava juice and papaya on acidity of urine, [W. Ross & E. Hartzler] J.Am.Dietet.A. **22:** 310-311, April '46
PAPAYA: See Papaw
PAPER
—types, paper and printing in relation to eyestrain, [R. B. Fishenden] Brit.J.Ophth. **30:** 20-26, Jan. '46
PAPER BANDAGES: See Bandaging
PAPERTE, F., Music in military medicine, Ment.Hyg. **30:** 56-64, Jan. '46
PAPILLA OF VATER: See Vater's Ampulla
PAPILLOMA: See Tumors, papilloma
PAPILLON, J.: See DARGENT, M., jt. auth.
PAPILLON, PAUL HENRI: See Obituaries
PAPIN, E., and LAFARGUE, P., Une chirurgie de la douleur; l'énervation sensitive totale de la hanche dans les arthrites chroniques douloureuses, J.de méd. de Bordeaux **121-122:** 330-336, June '45
PAPIN, F., Les possibilités therapeutiques dans le cancer du rectum, Bordeaux chir. **3-4:** 104-111, July-Oct. '43; J. de méd. de Bordeaux **121-122:** 285-290, May '45
Pour une réorganisation matérielle des cliniques chirurgicales de la Faculté de médecine, J.de méd. de Bordeaux **121-122:** 465-467, Oct. '45
PAPINEAU, A., Chronic malaria, North Carolina M.J. **7:** 153-160, April '46
PAPONNET: See BAILLET, L., jt. auth.
PAPPAS, A., Responsibilities of medical supply officer, Bull.U.S.Army M.Dept. **5:** 185-187, Feb. '46
PAPPATACI FEVER: See Sandfly Fever
PAPPENHEIM, E., and KRIS, E., Function of drawings and meaning of "creative spell" in schizophrenic artist, Psychoanalyt.Quart. **15:** 6-31, Jan. '46
PAPPENHEIMER, A. M., and VICTOR, J., "Ceroid" pigment in human tissues, Am.J.Path. **22:** 395-413, March '46
——See VICTOR, J., jt. auth.
——See WOLF, A., jt. auth.
PAPPER, E. M.: See BEAVER, M. G., jt. auth.
PAQUIEN, G., Lúe y hormón, Semana méd. **2:** 871, Nov. 29, '45
PARABIOSIS
—bacterial transformations obtained by means of parabiosis, [G. Renoux] Compt.rend.Soc.de biol. **135:** 1336-1337, '41
—passage of endogenous estrogen across parabiotic union in rats, [I. T. Zeckwer] Endocrinology **38:** 249-257, April '46
PARACENTESIS: See Abdomen, paracentesis; Ear, tympanic membrane; etc.
PARACHE, La anestesia local en obstetricia y ginecología, Rev.españ.obst.y ginec. **3:** 197-206, Sept. '45
PARACHUTISTS: See Military Medicine, wounds and injuries
PARACOCCIDIOIDES brasiliensis: See Blastomycosis; Fungi
PARADA, J. F.: See LASCALEA, M. C., jt. auth.
PARADE, G. W., Gastropathia dyshormonalis, Deutsche med.Wchnschr. **69:** 471, June 25, '43
PARADELO, C. A., La histerosalpingografía en el diagnóstico del embarazo ectópico, Semana méd. **2:** 656-658, Oct. 25, '45
PARADENTOSIS: See Pyorrhea Alveolaris
PARADIS, B.: See HUDON, F., jt. auth.
PARADYSENTERY: See Dysentery
PARAENSE, W. L., O ciclo exoeritrocitário dos parasitos da malária, Mem.Inst.Oswaldo Cruz **41:** 469-491, Dec. '44
Infecção experimental do Culex quinquefasciatus pelo Plasmodium juxtanucleare, Mem. Inst. Oswaldo Cruz **41:** 535-540, Dec. '44
A transmissão de Plasmodium gallinaceum pelo Aedes (Ochlerotatus) lepidus, Mem.Inst.Oswaldo Cruz **42:** 81-84, Feb. '45
——See CERQUEIRA, N. L., jt. auth.
PARAF, J., DESBORDES, J., and EIDESHEIM, G., Le test pyruvique urinaire chez l'homme normal, Compt.rend.Soc.de biol. **137:** 333-334, '43
PARAFFIN
embedding: See Tissue, sections
liquid: See Petrolatum, liquid
tumors: See Tumors, oil
PARAGANGLIOMA: See Tumors, pheochromocytoma
PARAGEN: See Pregnancy, vomiting in
PARAGONIMIASIS: See Distomiasis
PARAHEXYL: See Blood, cannabis
PARAHIM, O., A alimentação do operário sertanejo durante a sêca, Rev.méd.panam. **1:** 402-425, March-April '45
Importância prática da dietética, Rev.med.de Pernambuco **15:** 127, June; 159, July '45

PARAIRE: See CARROT, jt. auth.
PARALDEHYDE
—colorimetric determination, [W. W. Westerfeld] J.Lab. & Clin.Med. **30:** 1076-1077, Dec. '45
therapy, by intramuscular injections, [B. B. Yodh] M. Bull., Bombay **14:** 40-41, Feb. 23, '46
PARALYSIS
See also Extremities, paralysis; Eyes, paralysis; Hemiplegia; Poliomyelitis; etc.
—rapidly cured hysterical paralysis; case, [P. Asher] Brit.M.J. **1:** 355, March 9, '46
—sleep paralysis and combat fatigue, [C. Van der Heide & J. Weinberg] Psychosom.Med. **7:** 330-334, Nov. '45
—sympathetic paralysis in peripheral nerve leprosy, [M. Korb] Bull.U.S.Army M.Dept. **5:** 482-485, April '46
abducens, after spinal analgesia, [W. A. Fairclough] Brit.M.J. **2:** 801-803, Dec. 8, '45
—bilateral paralysis of abducens and hypoglossal nerves following spinal anesthesia; case, [J. L. Milowsky & R. R. Betancourt] Anesthesiology **6:** 600-602, Nov. '45
—diplopia due to unilateral paralysis of abducens and bilateral nystagmus during neuraxitis; case, [L. Sironi] Riv. oto-neuro-oftal. **19:** 327-337, Sept.-Oct. '42
—Gradenigo syndrome; case with recovery without surgery, [Duarte Moreira] Folha med. **26:** 146-148, Oct. 5, '45
—headache due to ophthalmoplegia of external oculomotor nerve; case, [F. Díaz González] Medicina, Madrid (pt. II) **13:** 209-217, Sept. '45
agitans: See also Encephalitis, Epidemic, sequels
—recent contributions to extrapyramidal system, [H. W. Magoun] Quart.Bull.,Northwestern Univ.M.School **20:** 180-191, '46
Bell's: See Paralysis, facial
birth: See Paralysis, obstetric
brachial, extradural hematoma with focal symptoms; case with recovery after surgical therapy, [V. Contini] Atti d. r. Accad. d. fisiocrit. in Sienna (1944) **12:** 75-78, '45
—muscular tonus in traumatic paralysis of brachial plexus, [A. Thomas] Bull. Acad. de méd., Paris **130:** 73-76, Jan. 22-Feb. 5, '46
—postzosterian paralysis of brachial plexus of superior radicular type; topographic superposition of paralysis on preexisting amyotrophy; favorable action on pain of stellate infiltrations, [L. Michaux, Granier & R. Lacourbe] Rev.neurol. **75:** 154, May-June '43
—present status of diagnosis and therapy of obstetric paralysis of upper extremity, [J. Planas Güasch] Rev.españ.cir.,traumatol.y ortop. **3:** 246-258, Oct. '45
—surgical therapy of flaccid paralysis of shoulder, [J. I. Tarafa] Medicina, México **25:** 459-468, Nov. 10, '45
—traumatic intrauterine fracture of right clavicle with congenital paralysis of isolated branch of cervicobrachial plexus; case, [E. Forlini] Riv. clin. pediat. **44:** 85-91, Feb. '46
bulbar: See also Myasthenia gravis; Poliomyelitis, bulbar
—case of bulbar and laryngeal paralysis, [E. Møller] Nord.med. (Hospitalstid.) **16:** 3177-3178, Nov. 21, '42
—progressive bulbar paralysis; cranial chordoma, [J. M. Brændstrup] Nord.med. (Hospitalstid.) **19:** 1471-1473, Sept. 4, '43
—syndrome of syphilitic nature in child 7 years old, [C. I. Urechia, L. Dragomir & T. Dragomir] Monatschr.f.Psychiat.u.Neurol. **109:** 52-54, '44
cerebral: See also Paralysis, spastic
—atonic-astatic type of infantile cerebral paralysis (Foerster syndrome), [H. Curman] Nord.med. (Hygiea) **16:** 3567-3569, Dec. 19, '42
—vasoparalysis and vasothrombosis of brain in infancy and in early childhood, [I. M. Scheinker] Arch. Neurol.& Psychiat. **55:** 216-231, March '46
cranial: See also Paralysis, abducens; Paralysis, facial; etc.
—associated bilateral paralysis of ninth, tenth and eleventh cranial pairs with alteration of third pair of left side; clinical study of rare case, [A. Lavín] Vida nueva **56:** 143-160, Nov. '45
—Garcin syndrome; case, [J. O. Trelles & J. Bebin] Rev.neuro-psiquiat. **8:** 159-163, June '45
—nuclear lesions of brain stem in case of diphtheritic paralysis with involvement of several cranial nerves; role of involvement of Goll and Burdach nuclei in origin of ataxia of diphtheritic paralysis, [A. Lemierre, R. Garcin & I. Bertrand] Rev.neurol. **76:** 135-145, May-June '44
deltoid, surgical therapy of flaccid paralysis of shoulder, [J. I. Tarafa] Medicina, México **25:** 459-468, Nov. 10, '45
diphtheritic, chloroform anesthesia associated with serotherapy in treatment, [C. Sarrouy, P. Combe & L. Salessy] Bull. Acad. de méd., Paris **129:** 613-614, Oct. 23-Nov. 6, '45; Algérie méd., pp. 73-79, Jan.-Feb. '46
—complete and total ophthalmoplegia of diphtheritic origin, [J. Dereux] Bull. et mém. Soc. méd. d. hôp. de Paris **61:** 256-257, '45
—cutaneous diphtheria and polyneuritis, [A. Reuter & Schäfer] Bull.Hyg. **21:** 72-73, Feb. '46 [Abstract]
PARALYSIS, diphtheritic—Continued
—difficulties of differential diagnosis of botulism: identity of eventual involvement of esophagus (dysphagia), [P. Mollaret & M. Aubry] Rev.neurol. **76:** 82-85, March-April '44
—nuclear lesions of brain stem in case with involvement of several cranial nerves; role of involvement of Goll and Burdach nuclei in origin of ataxia, [A. Lemierre, R. Garcin & I. Bertrand] Rev.neurol. **76:** 135-145, May-June '44
—polyneuritis associated with cutaneous diphtheria, [H. Sanford] Proc. Neuropsychiat. Conf., Sixth Serv. Command, pp. 170-173, '45
—polyneuritis; 5 cases with albuminocytologic dissociation simulating Guillain-Barré syndrome, [M. H. Delp, G. F. Sutherland & E. H. Hashinger] Ann.Int. Med. **24:** 618-628, April '46
—symposium on problems in postwar medicine, [H. G. Copsey] M.Clin.North America **30:** 445-450, March '46
—thiamine and polyneuritis, [K. Wassmann] Acta med. Scandinav. **124:** 27-37, '46
—treatment with pyrifer, [A. Müller] Bull. Hyg. **21:** 73, Feb. '46 [Abstract]
—unusual dissociation of disorders of sensitivity and gastric anachlorhydria during paralysis; discussion of bulbar origin of these disorders, [F. Thiébaut, E. Wolinetz & Granier] Rev.neurol. **76:** 204-205, July-Aug. '44
Erb's: See Paralysis, spinal
etiology and pathogenesis, neurologic complications in cerebrospinal meningitis treated with penicillin, [A. R. Forrest] Brit.M.J. **2:** 805-806, Dec. 8, '45
experimental, potassium deficiency in dogs, [W. R. Ruegamer, C. A. Elvehjem & E. B. Hart] Proc. Soc. Exper. Biol. & Med. **61:** 234-238, March '46
facial, [B. Ewert] Nord.med. (Hygiea) **25:** 586-588, March 23, '45
—combined plastic surgery on facial and facial-hypoglossal nerves, [S. Berggren & N. Froste] Acta otolaryng. **30:** 325-327, '42
—congenital oculofacial paralyses; 3 new cases, [P. Danis] Ophthalmologica **110:** 113-137, Sept.-Oct. '45
—effect on growth of skull of rat and rabbit, [S. L. Washburn] Anat.Rec. **94:** 163-168, Feb. '46
—facial splint for treatment of Bell's palsy, [J. P. Pracy] Brit.M.J. **1:** 528, April 6, '46
—generalized acute polyradiculoneuritis with facial diplegia and albuminocytologic dissociation; death on eighth day due to respiratory paralysis; case, [T. Alajouanine, T. Hornet & G. Boudin] Rev.neurol. **73:** 547-562, Nov.-Dec. '41
—herpes zoster auris ("geniculate" ganglionitis); 8 cases with photographs of so-called syndrome of Ramsay Hunt, [H. O'Neill] Arch.Otolaryng. **42:** 309-326, Nov.-Dec. '45
—Melkersson syndrome; case [H. Buch] Ugesk.f.læger **105:** 1161, Nov. 11, '43
—Melkersson syndrome (chronic swelling of face with recurrent facial paralysis), [K. A. Ekbom & A. Wahlström] Nord.med. (Hygiea) **15:** 2373-2377, Aug. 22,'42
—paralysis of seventh and third cranial nerves during tetanus with portal of entry outside head; case, [V. de Lavergne & Garnaud] Bull.et mém.Soc.méd.d.hôp. de Paris **62:** 72-74, '46
—question of how to avoid motor consequences of évidement of cervical lymph nodes in cancer of mouth, [M. Dargent & J. Papillon] Lyon chir. **40:** 718-731, Nov.-Dec. '45
—site of lesion in cases of Ramsay Hunt syndrome, [K. Tschiassny] Ann.Otol.,Rhin.& Laryng. **55:** 152-174, March '46
—unilateral paralysis; correction with tantalum wire; preliminary report on 8 cases, [J. E. Sheehan] Lancet **1:** 263-264, Feb. 23, '46
familial periodic: See Extremities, paralysis
flaccid: See also Extremities, paralysis; Paralysis, brachial; Paralysis, deltoid
—tick paralysis in children, [G. E. Prince, J. C. Keeley & E. P. Scott] J.Pediat. **28:** 597-601, May '46
general: See **PARALYSIS, GENERAL**
hypoglossal, bilateral paralysis of abducens and hypoglossal nerves following spinal anesthesia; case, [J. L. Milowsky & R. R. Betancourt] Anesthesiology **6:** 600-602, Nov. '45
infantile: See Poliomyelitis
ischemic: See Contracture, ischemic
laryngeal: See Larynx, paralysis
levator palpebrae superioris: See Eyelids, paralysis
obstetric, clinical and etiopathogenic study, [O. Pinto de Souza] Arq.brasil.de cir.e ortop. [12]: 189-255, '44
—muscular tonus in traumatic paralysis of brachial plexus, [A. Thomas] Bull.Acad.de méd.,Paris **130:** 73-76, Jan. 22-Feb. 5, '46
—present status of diagnosis and therapy of paralysis of upper extremity, [J. Planas Guasch] Rev.españ. cir.,traumatol.y ortop. **3:** 246-258, Oct. '45
—right-sided transient paralysis of diaphragm in newborn infant; case, [J. V. Greenebaum & F. G. Harper] J.Pediat. **28:** 483-487, April '46

PARALYSIS—Continued
oculomotor, associated movements in oculomotor and facial muscles, [R. Wartenberg] Arch.Neurol.& Psychiat. **55:** 459-488, May '46; correction **56:** 129, July '46
—case with partial recovery, [M. Chamlin] Arch.Ophth. **35:** 23-27, Jan. '46
—congenital oculofacial paralyses; 3 new cases, [P. Danis] Ophthalmologica **110:** 113-137, Sept.-Oct. '45
—diabetes and its ocular complications; case with retinopathy and paralysis of right common oculomotor nerve, [J. S. de Oliveira Coutinho] Rev.brasil.med. **2:** 565-570, July '45
—diencephalic symptoms and oculovestibular disorders in certain intracranial injuries; their possible regression following encephalography, [A. Subirana Oller] Confinia neurol. **6:** 145-151, '44
—disorders of equilibrium and choreiform muscular spasms associated with paralysis dating from adolescence; case, [J. A. Barré, F. Coste & V. Péronne] Rev.neurol. **73:** 621-624, Nov.-Dec. '41
—*external*: See Paralysis, abducens
—paralysis of seventh and third cranial nerves during tetanus with portal of entry outside head; case, [V. de Lavergne & Garnaud] Bull.et mém.Soc.méd.d.hôp. de Paris **62:** 72-74, '46
—periodic paralysis developing by painful attacks for 15 years; contribution to study of ophthalmoplegic migraine, [J. Dereux] Rev.neurol. **75:** 307-308, Nov.-Dec. '43
—polyradiculoneuritis exclusively of ocular nerves, with albuminocytologic dissociation (Guillain-Barré syndrome); cases, [T. Maestro] Riv.oto-neuro-oftal. **19:** 153-173, May-June '42
opponens pollicis, plastic splint, [J. A. Cholmeley] Brit. M.J. **1:** 357, March 9, '46
peroneal, postpartum paralysis; 5 cases, [P. Trillat, P. Magnin & M. Dumont] Gynéc.et obst. **44:** 367-368, '44-'45
phrenic, right-sided transient paralysis of diaphragm in newborn infant; case, [J. V. Greenebaum & F. G. Harper] J.Pediat. **28:** 483-487, April '46
popliteal, external: See Paralysis, peroneal
progressive: See Paralysis, General
pseudobulbar, anatomicoclinical studies of complex hyperkinetic syndromes; unclassifiable encephalitis of prolonged evolution manifesting itself in form of cerebellar pseudobulbar syndrome with mental disorders, [L. van Bogaert & M. Maere] Monatschr.f. Psychiat.u.Neurol. **109:** 1-28, '44
pseudohypertrophic: See Dystrophy, muscular
puerperal, postpartum paralysis of external popliteal sciatic nerve; 5 cases, [P. Trillat, P. Magnin & M. Dumont] Gynéc.et obst. **44:** 367-368, '44-'45
quadriceps femoris, traumatic paralysis cured by tendon transplant; case, [T. Gebauer] Arch.Soc.cirujanos hosp. **15:** 585-588, June '45
radial: See Wrist Drop
rectus lateralis: See Eyes, paralysis
recurrent: See Larynx, paralysis
respiratory: See Respiration, disorders
serratus, case of paralysis of serratus anterior due to work with pneumatic drill, [T. Lindqvist] Nord.med. (Hygiea) **26:** 1163-1164, June 1, '45
spastic: See also Extremities, paralysis; Paralysis, spinal
—cerebral palsy, [E. S. Evans] Proc.Roy.Soc.Med. **39:** 317-320, April '46
—curare in oil in treatment of spasticity following injury of spinal cord, [E. B. Schlesinger] Arch.Neurol.& Psychiat. **55:** 530-534, May '46
—curare in treatment, [D. F. James & S. Braden] J. Neurosurg. **3:** 74-80, Jan. '46
—curare in treatment: preliminary investigation, [H. J. A. Simmons] Brit.J.Anæsth. **20:** 34-38, Jan. '46
—double arthrodesis of knee to permit erect walking in case of Little's disease; technic used, [E. Alcivar Elizalde] Rev.argent.-norteam.cien.méd. **1:** 815-818, Jan. '44
—effect of prostigmine (neostigmine) in cerebral palsy, [J. F. Pohl] Minnesota Med. **29:** 419-422, May '46
—Little's disease, with report of family, [A. K. M. Abdul Wahed] Indian J.Pediat. **12:** 47-50, July '45
—neuromuscular dysfunction; neostigmine therapy of chronic spastic paralysis from cerebral lesions, [H. Kabat & C. W. Jones] J.Nerv.& Ment.Dis. **103:** 107-129, Feb. '46
—problems of rehabilitation in patients with cerebral palsy, [T. Fay] Delaware State M.J. **18:** 57-60, March '46
—recent significant trends in care of cerebral palsy, [W. M. Phelps] South.M.J. **39:** 132-138, Feb. '46
—rehabilitation of movement in cerebral palsy problems, [T. Fay] West Virginia M.J. **42:** 77-80, April '46
—there is hope for victim of cerebral palsy, [H. L. Dowd] New York Med. (no. 8) **2:** 21-22, April 20, '46
—treatment, with special reference to nerve resection, [F. Seidler] M.Times,New York **73:** 315-316, Nov. '45
—use of prostigmine (neostigmine) in management of infantile cerebral paralysis, [P. N. Jepson] J.Pediat. **28:** 65-68, Jan. '46

PARALYSIS—Continued
spinal, acute myelitis; clinical-pathologic study, [G. B. Hassin & S. B. Broder] J.Neuropath.& Exper.Neurol. **5:** 106-115, April '46
—electrospinogram (ESG); spinal cord action potentials recorded from paraplegic patient, [J. L. Pool] J. Neurosurg. **3:** 192-198, May '46
—flaccid paraplegia due to intraspinal sulfonamides (soluseptazine and soludagenan, sulfapyridine preparation); case, [A. E. Despontin & H. J. Peña] Día méd. **17:** 1500-1502, Dec. 17, '45
—methods of closure of decubitus ulcers in patient, [D. E. Barker, C. W. Elkins & D. H. Poer] Ann.Surg. **123:** 523-530, April '46
—neurogenic ossifying fibromyopathies (in cases of paraplegia); preliminary report, [A. B. Soule, Jr.] J. Neurosurg. **2:** 485-497, Nov. '45
—new hope for spinal cord sufferers, [L. Guttmann] M. Times, New York **73:** 318-326, Nov. '45; also, South African M.J. **20:** 141-144, March 23, '46
—newer concepts in treatment of paralyzed patient due to wartime injuries of spine; neurosurgical complications, [C. W. Elkins & W. R. Wegner] Ann.Surg. **123:** 516-522, April '46
—newer concepts in treatment of paralyzed patients due to wartime injuries of spinal cord; outline of plan and statistical analysis, [D. H. Poer] Ann.Surg. **123:** 510-515, April '46
—paraplegia due to kyphoscoliosis during Recklinghausen's disease; case, [G. Heuyer & M. Feld] Rev. neurol. **76:** 257-260, Sept.-Oct. '44
—penicillin treatment of Erb's syphilitic spinal spastic paraplegia; four cases, one with autopsy, [H. A. Tucker] Bull.Johns Hopkins Hosp. **78:** 161-179, April '46
—physical rehabilitation after injury to spinal cord: report of case with details of procedures, [E. C. Elkins] Proc.Staff Meet.,Mayo Clin. **21:** 97-101, March 6, '46
—possible case of scoliotic paraplegia associated with parkinsonian syndrome; diagnostic study of case, [A. Subirana Oller & L. Oller Daurella] An.med.,Barcelona **32:** 126-130, March '45
—remaining task (including care of paraplegics), [N. T. Kirk] J.A.M.A. **130:** 918-921, April 6, '46
—repositioned luxation fracture of sixth cervical vertebra with transverse paralysis of spinal marrow, [L. J. Lindström] Acta chir.Scandinav. **93:** 307-314, '46
—simple method of removing vesical calculi in paraplegic patients, [L. W. Hewit] Bull.U.S.Army M.Dept. **5:** 68-69, Jan. '46
—spastic paralysis; familial cases, [J. Quintanilla Ulla] Medicina, Madrid (pt. II) **13:** 435-438, Dec. '45
—spastic paraplegia with extensive cutaneous angiomatosis (form of Sturge-Weber-Krabbe syndrome involving spinal cord?), [D. Louis-Bar] Confinia neurol. **6:** 225-231, '45
—spinal tracts subserving micturition in case of Erb's (syphilitic) paralysis, [J. McMichael] Brain **68:** 162-164, June '45
—symposium on problems in postwar medicine; psychologic aspects of paraplegic patient, [D. A. Thom, C. F. VonSalzen & A. Fromme] M.Clin.North America **30:** 473-480, March '46
—traumatic paraplegia due to hematorachis, [R. Amyot] Union méd.du Canada **74:** 1701-1703, Dec. '45
thenar, corrective splint for paralysis of thenar muscles, [J. R. Napier] Brit.M.J. **1:** 15, Jan. 5, '46
ulnar, position of fingers and function deficiency, [G. af Björkesten] Acta chir.Scandinav. **93:** 99-110, '46
—primary post-traumatic algoparesias, [R. Sales Vázquez & S. Palazzi Duarte] Med.clín.,Barcelona **5:** 417-423, Dec. '45
—role of galvanism in treatment of denervated voluntary muscle in man, [S. Jackson] Brain **68:** 300-330, Dec. '45
unilateral: See Extremities, paralysis; Hemiplegia; Paralysis, abducens; Paralysis, phrenic; etc.
uveoparotid: See Uveoparotid Fever
vestibular, syndrome of bilateral paralysis, [J. G. Chusid & C. G. de Gutiérrez-Mahoney] J.Nerv.& Ment.Dis. **103:** 172-180, Feb. '46
Volkmann's: See Contracture, Ischemic

PARALYSIS, GENERAL
See also Neurosyphilis
—among African natives, [P. Gallais, H. Journe & A. Reyjal] Bull.Hyg. **20:** 608-609, Oct. '45 [Abstract]
—as cause of civil incapacity; case, [L. Avendaño & E. Pardo Figueroa] Crón.méd.,Lima **62:** 112-121, April '45
—in two children with nonsyphilitic brothers and sisters, [H. Zellweger] Helvet.paediat.acta **1:** 341-348, May '46
—infantile general paralysis; cases, [B. Xavier] Hospital, Rio de Janeiro **28:** 747-754, Nov. '45
—stationary untreated dementia paralytica; case, [J. C. Smith] Nord.med. (Hospitalstid.) **29:** 274-275, Feb. 8, '46

PARALYSIS, GENERAL—Continued
epidemiology and statistics, in Copenhagen during years 1925-1941, [E. Isberg & K. Teilmann] Nord.med. (Hospitalstid.) **29:** 225-229, Feb. 1, '46
prognosis, value of air encephalography, [J. Delay, P. Neveu & P. L. Desclaux] Rev.neurol. **77:** 179-188, July-Aug. '45
therapy, history of malaria treatment, [J. Wagner-Jauregg] Am.J.Psychiat. **102:** 577-582, March '46 [Manuscript translated by W. L. Bruetsch]
—massive oxophenarsine hydrochloride therapy; case, [O. Emboaba] Notas méd. **1:** 17-21, July-Sept. '45
—new viewpoints on malarial and artificial fever therapy, [J. Boas] Nord.med. (Hospitalstid.) **15:** 2295-2301, Aug. 15, '42
—penicillin, [F. de Souza] Folha med. **26:** 153, Oct. 25, '45; 164, Nov. 5, '45
—penicillin; early effects; clinical and psychologic study, [J. E. Stern & H. M. Campbell] Arch.Neurol. & Psychiat. **55:** 266-273, March '46
—penicillin; intrathecal administration, [G. D. Weickhardt] Am. J. Syph., Gonor. & Ven. Dis. **30:** 235-241, May '46
—roentgenotherapy, [V. Askgaard & B. Faber] Nord. med. (Hospitalstid.) **13:** 559-561, Feb. 21, '42
PARAMETRIUM
—cancer of cervix; new technic for interstitial implantation of radium into parametrium, [E. E. Covington] Surg., Gynec. & Obst. **82:** 512-517, May '46
PARAMYLOIDOSIS: See Amyloidosis
PARAMYOCLONUS
See also Chorea, Morvan's
multiplex, [E. F. Walker & W. E. Chaney] J.Nerv.& Ment.Dis. **103:** 234-238, March '46
PARANOIA: See Dementia Praecox; Insanity, delusional
PARAPHARYNGEAL SPACE: See Pharyngomaxillary Space
PARAPHRENIA: See Insanity, paraphrenic
PARAPHYSIS: See Brain, cysts
PARAPLEGIA: See Extremities, paralysis; Paralysis, spinal
PARAPROL: See Detergents
PARAPSORIASIS
—in plaques; case, [L. Azorín] Semana méd. **1:** 448-451, March 7, '46
—lichenoid parapsoriasis; case, [M. Juon] Dermatologica **90:** 32-35, '44
PARASARCOPHAGA ruficornis: See Flies
PARASITES
See also Eyes, parasites; Intestines, parasites; Lungs, diseases; under names of parasites and parasitic diseases; etc.
—biology of parasitic diseases, [C. Rayski] Lek.wojsk. **36:** 265-270, Dec. '45
—blood eosinophilia in helminthiasis, [G. Lavier] Sang **16:** 510-528, '44-'45
—epiphytism, parasitism and symbiosis in vertebrates and especially in man, [R. Regamey] Schweiz.Ztschr. f.Path.u.Bakt. **8:** 489-502, '45
—immunity phenomena in eosinophilia in helminthiasis, [G. Lavier] Bull.Acad.de méd.,Paris **129:** 560-561, Sept. 4-Oct. 16, '45
—infections among natives of Samarai District, Papua, New Guinea, [J. L. Avery] J.Parasitol. **32:** 25-29, Feb. '46
—interesting animal parasites, [H. S. Cook] Hahneman. Monthly **81:** 29, Jan.; 62, Feb. '46; correction **81:** 129, March '46
—method of conducting 50 per cent hemolysis end point complement fixation test, [J. Bozicevich, H. M. Hoyem & V. M. Walston] Pub.Health Rep. **61:** 529-534, April 12, '46
—technics of parasitology in practice; solutions, reagents and stains, [A. Bonilla-Naar] Rev.Fac. de med., Bogotá **13:** 1041-1063, May-June '45
in animals: See also under names of animals, parasites and parasitic diseases
—check list of internal and external animal parasites of domestic animals in North America (United States and possessions, and Canada), [G. Dikmans] Am.J.Vet.Research **6:** 211-241, Oct. '45
PARASITOLOGY
history, in Colombia; bibliographic data, [A. Bonilla-Naar] Rev.Fac.de med., Bogotá **13:** 944, April; 1067, May-June '45; **14:** 44, July '45
—twenty-fifth anniversary of Professor Mohamed Bey Khalil, M.D., M.R.C.P., Ph.D., D.P.H., D.T.M. & H., as parasitologist and tropical physician, [A. Halawani & I. S. Hilmy] J.Roy.Egyptian M.A. **28:** 363-367, July '45
teaching, fresh laboratory material for teaching medical parasitology, [G. F. Otto] Am.J.Trop.Med. **25:** 515-518, Nov. '45
—technics; solutions, reagents and stains, [A. Bonilla-Naar] Rev.Fac.de med., Bogotá **13:** 1041-1063, May-June '45
PARATHYROID
abnormalities, parathyroid adenoma of anterior mediastinum, [C. C. McDonald] Texas State J.Med. **41:** 468-471, Jan. '46
PARATHYROID—Continued
anatomy and histology, anatomicotopographic study, [B. Pla-Majó] Med.clín.,Barcelona **5:** 370-374, Nov. '45
cysts, cases, [H. Welti] Mém.Acad.de chir. **72:** 33-35, Jan. 16-30, '46
diseases, hypogenital acro-osteodystrophy due to dysparathyroidism, [L. Condorelli] Clin.nuova **1:** 15-24, June-July '45
—parathyroid osteopathy in acromegaly; cases, [M. Loeper, P. Bouygues & Hugodot] Progrès méd. **74:** 51-52, Feb. 10, '46
—parathyroid syndromes and arterial pressure; biometric data, [M. Schachter] Schweiz.med.Wchnschr. **76:** 134-135, Feb. 16, '46
—Recklinghausen's fibrocystic osteitis; parathyroid osteosis, [M. Bonduelle] Avenir méd. **38:** 144-150, May '41
—surgery of parathyroids, [G. Belchor] Prensa méd. argent. **32:** 1909-1913, Sept. 28, '45
excision: See Parathyroidectomy
insufficiency: See Parathyroidectomy; Tetany, parathyroid
pathology, hypertrophy (case associated with duodenal ulcer), [H. M. Rogers] J.A.M.A. **130:** 22-28, Jan. 5, '46
therapy, comparative action of *di*hydrotachysterol, parathyroid hormone and of vitamin D_3 in case of parathyroprival tetany, [C. Campana & A. Veronese] Clin.nuova **1:** 37-38, June-July '45
tumors, adenoma (case associated with duodenal ulcer), [H. M. Rogers] J.A.M.A. **130:** 22-28, Jan. 5, '46
—adenoma; clinical and biochemical discussion, [F. M. Hanes] North Carolina M.J. **6:** 507-515, Dec. '45
—adenoma diagnosed clinically as common goiter; larvate hyperparathyroidism recognized retrospectively; disappearance of functional disorders after ablation of tumor; case, [D. Petit-Dutaillis & R. Messimy] Ann.d'endocrinol. **6:** 110-114, '45
—adenoma of anterior mediastinum, [C. C. McDonald] Texas State J.Med. **41:** 468-471, Jan. '46
—hyperparathyroidism due to adenoma, [W. J. Biermann] Am.J.Surg. **71:** 832-834, June '46
—hyperparathyroidism with mental changes, [L. Eitinger] Nord.med. (Norsk mag. f. lægevidensk.) **14:** 1581-1585, May 23, '42
—infantilism and bilateral renal lithiasis associated with adenoma in boy 13 years old; spontaneous disappearance of infantilism and urinary calculi following extirpation of adenoma, [G. Bickel] Helvet.med.acta **12:** 276-277, June '45
—malacic form of Engel-Recklinghausen disease; adenomectomy in case, [S. Hermeto, Jr.] Rev. brasil.de cir. **14:** 435-454, Aug. '45; also, Bol.Col. brasil.de cirurgiões **20:** 29-54, Sept. '45
—multiple adenomas; 3 operative explorations with removal of 2 tumors (from patient with previous record of pulmonary tuberculosis and renal calculi), [R. C. Moehlig & H. W. Ulch] Am.J.Surg. **71:** 381-386, March '46
—osteosis; comparative biologic study of 2 preoperative and postoperative phases; acute postoperative glaucoma, [J. Decourt & R. Gorin] Ann.d'endocrinol. **6:** 73-85, '45
—parathyroid adenoma [Mass. Gen. Hosp. case 32041], New England J.Med. **234:** 125-127, Jan. 24, '46
—recurrent adenoma; case, [L. B. Burk, Jr.] Univ. Hosp.Bull.,Ann Arbor **12:** 45-46, May '46
—renal calculi associated with hyperparathyroidism (due to adenoma), [E. N. Cook & F. R. Keating, Jr.] J.Urol. **54:** 525-530, Dec. '45
PARATHYROIDECTOMY
results, parathyroidectomy and lactation in rat, [A. T. Cowie & S. J. Folley] Nature,London **156:** 719-720, Dec. 15, '45
—suppression, by means of parathyroidectomy, of hypercalcemic effect of estradiol *di*propionate (estrogen) in domestic male duck, [J. Benoit, G. Fabiani, R. Grangaud & J. Clavert] Compt.rend.Soc.de biol. **135:** 1606-1609, '41
PARATUBERCULOSIS, bacilli: See Bacteria, mycobacteria
PARATYPHOID
—in Egypt, [G. N. Cossery] J.Hyg. **44:** 284-285, Jan. '46
—paratyphoid A in immunized military personnel, [J. T. Syverton, R. E. Ching, F. S. Cheever & A. B. Smith] J.A.M.A. **131:** 507-514, June 8, '46
—paratyphoid C, [S. M. K. Wasti] Indian M.Gaz. **80:** 485-489, Oct. '45
—paratyphoid C; first case in Cuba, [A. Curbelo y Hernández, C. Fernández Brito & T. Drake y Galinena] Bol. Soc. cubana de pediat. **17:** 427-434, Nov. '45
bacilli: See Salmonella paratyphi
bacteriophage: See Bacteriophage, typhoid group
carriers, successful surgical treatment of enteric group carrier (district nurse), [K. Fraser & J. S. Faulds] Brit.M.J. **1:** 354-355, March 9, '46

PARATYPHOID—Continued
complications and sequels, intestinal perforation due to Salmonella paratyphi B, [I. Zeldman & C. C. Randall] Arch.Path. **41:** 322-326, March '46
diagnosis, application to Widal reaction of studies on bacterial variations and antigenic structure, [M. Welsch] Rev.belge sc.méd. **15:** 67-82, Feb. '43
—results obtained by new technic of Widal reaction during present epidemic, [P. Fredericq] Rev.belge sc.méd. **15:** 98-104, March '43
—what tests should be made in bacteriologic examinations during typhoid-paratyphoid epidemics? [O. Sievers] Nord. med (Finska läk.-sällsk. handl.) **26:** 1316-1318, June 29, '45
epidemiology and statistics, current reports on prevalence of certain diseases; paratyphoid fever cases, 1944-1945, Epidemiol. Inform. Bull. **2:** 99, Jan. 31, '46
—current reports on prevalence of certain diseases; paratyphoid fever cases, 1945-1946, Epidemiol. Inform.Bull. **2:** 365, April 30, '46
—current reports on prevalence of certain diseases; paratyphoid fevers, Epidemiol.Inform.Bull. **1:** 830, Nov. 15, '45; 921, Dec. 15, '45; 957, Dec. 31, '45; **2:** 37, Jan. 15, '46; 87, Jan. 31, '46; 132, Feb. 15, '46
—endemicity in French Guiana; incidence of natural agglutinins, [H. Floch & P. de Lajudie] Bull.Hyg. **21:** 15, Jan. '46 [Abstract]
—San Marino-Rimini enteric outbreak; report, dated 16 April 1945, to S.C.A.O., AMG, Eighth Army, [B. D. Daltz] Bull.Hyg. **20:** 723, Dec. '45 [Abstract]
immunity, comparative immunologic results obtained in man by means of combined triple vaccine against diphtheria, tetanus and typhoid-paratyphoid prepared according to 2 different formulas, [G. Ramon, A. Boivin, A. Laffaille & E. Lemétayer] Compt. rend.Soc.de biol. **135:** 784-789, '41
—intracutaneous typhoparatyphoid immunization, [V. García-Morato Castaño & A. Aznar Reig] Medicina, Madrid (pt. II) **13:** 277-310, Oct. '45
—paratyphoid A in immunized military personnel, [J. T. Syverton, R. E. Ching, F. S. Cheever & A. B. Smith] J.A.M.A. **131:** 507-514, June 8, '46
—results of obligatory antityphoparatyphoid immunization applied to persons from 10 to 30 years old in large city (Nantes), [Mme. Lacambre-Dudevant] Rev.d'immunol. **9:** 244-249, '44-'45
—significance of protective inoculation, [O. Sievers & H. Törnroth] Nord. med. (Finska läk.-sällsk.handl.) **28:** 2239-2241, Oct. 26, '45
—T.A.B. (typhoid-paratyphoid vaccine) and TE.-T.A.B. (tetanus-typhoid-paratyphoid vaccine), [J. Furtado Rodrigues & E. Pedrosa] Arq.Inst.biol.Exército **6:** 29-49, July '45
—T.A.B. (typhoid-paratyphoid vaccine) immunization; formation of agglutinin O in man by use of formolized vaccine, [L. Nogueira Carrijo, C. D. Avila Pires & C. Brandão] Mem.Inst.Butantan **18:** 45-54, '44-'45
—Widal reaction following typhoid-paratyphoid vaccination, [J. Bøe] Nord. med. (Med. rev., Bergen) **12:** 3657-3659, Dec. 20, '41
therapy, quinine bismuth iodide therapy of typhoparatyphoid infections, [J. M. Bandres Elósegui] Med. españ. **13:** 569-570, June '45
—sulfalumin (sulfone), [A. P. León & A. Cornejo] Rev. d. Inst. salub. y enferm. trop. **6:** 149-154, Sept. '45
—use of amino acids in case of severe Salmonella schottmülleri (paratyphoid B) infection in infant, [I. Seidemann] J.Pediat. **28:** 90-92, Jan. '46
—vaccinotherapy in typhoparatyphoid infections; vaccines in alcohol, [E. Magrou & J. Brisou] Bull.et mém.Soc.méd.d.hôp.de Paris **61:** 417-420, '45
transmission, presence of paratyphoid bacilli in Triatoma infestans (Klug), [S. D. Liem] Acta leidensia scholae med.trop. **15-16:** 215-241, '40-'41
PARCHEMINEY: See LHERMITTE, J., jt. auth.
PARDAL, E., La brucelosis; investigación, morbilidad, distribución y epidemiología en la provincia de San Luis, Semana méd. **2:** 941-948, Dec. 13, '45
PARDINI, I., Sul sarcoma del ligamento largo, Riv.ital.di ginec. **25:** 219-242, Jan. '42
PARDO FIGUEROA, E.: See AVENDANO, L., jt. auth.
PARE, AMBROISE (1510-1590)
—résumé of work, [F. Magano] Portugal méd. **30:** I-xii, Jan. '46
—syphilographer, [A. Galliot] Bruxelles-méd. **26:** 154-155, Feb. 10, '46
PAREDES, J. J., Um caso de malformação congenita do pé, Amatus **4:** 552-554, July '45
PAREDES, L.: See VACCARO, H., jt. auth.
PAREGORIC ELIXIR (camphorated tincture of opium): See Opium
PAREJA, A.: See MARDONES R., J., jt. auth.
PAREJA P., B., Influencia de la estrona sobre la colesterolemia, Crón. méd., Lima **62:** 193-201, July '45
PARENAMINE (hydrolyzed casein): See Casein
PARENT, M., Considérations sur la valeur physique des travailleurs noirs de Yangambi (INEAC), Rec.trav. sc.méd.Congo belge, no. 4, pp. 58-63, July '45
PARENT, M.—Continued
——and VINCKE, I., Notes entomologiques (Diptera; Anophelinae), Rec. trav. sc. méd. Congo belge, no. 4, pp. 23-24, July '45
——See VINCKE, I., jt. auth.
PARENTHOOD, planned: See Birth Control
PARENTS
—decisive influence of parental attitudes, [S. Chess] Nerv.Child **5:** 165-171, April '46
—fundamental concept for analytical psychology of childhood; paternus and materna, [E. Harms] Nerv. Child. **5:** 146-164, April '46
—parental rejection of crippled children, [N. Westlund & A. Z. Palumbo] Am.J.Orthopsychiat. **16:** 271-281, April '46
—parent-child relationships in children afflicted with tics, [R. H. Latimer] Nerv.Child **4:** 353-358, July '45
PARESIS: See Paralysis, General
PARESTHESIA: See Sensation, disorders
PARFENTJEV, I. A., and GOODLINE, M. A., Diphtherial toxoid purified by absorption, J.Bact. **50:** 661-666, Dec. '45
PARFITT, D. N., Psychoneurotic spectrum and dual diagnosis, J.Ment.Sc. **91:** 477-480, Oct. '45
Comparison of prolonged narcosis and convulsion therapy in mental disorder, with note on centralized treatment unit for both sexes, J.Ment.Sc. **92:** 128-137, Jan. '46
PARGA, J.: See HERRERA, O., jt. auth.
——See PRADO TAGLE, E., jt. auth.
PARIN, B. V., Immediate and late results of free transplantation of skin in form of perforated flap; preliminary report, Khirurgiya, no. 12, pp. 21-29, '44
Mobilization of hand following loss of all fingers, Khirurgiya, no. 3, p. 89, '45 [Comment on Geymanovich's article]
PARIN, V. V., Tasks of Academy of Medical Sciences of USSR, Khirurgiya, no. 1, pp. 4-9, '45
PARINA, G. A., Local anesthesia with sovcain in reconstructive surgery, Khirurgiya, no. 1, pp. 25-27, '45
PARINAUD'S DISEASE: See Conjunctivitis, Parinaud's
PARINAUD'S SYNDROME: See Eyes, paralysis
PARIS, J.: See AUGUSTE, C., jt. auth.
——See BARTHE, R., jt. auth.
PARISEL-LECLERCQ, F.: See HENDRICKX-DUCHAINE, C., jt. auth.
PARISET, P., Contributo allo studio clinico, anatomo- ed istopatologico delle cosidette esostosi borsate, Ann. ital.di chir. **21:** 211-230, March-April '42
PARISI, J. M., Algunos aspectos de la úlcera péptica en tiempo de guerra, Rev.méd.-quir.de pat.fem. **24:** 560-563, Oct. '45
PARK, J.: See LEONARD, M. F., jt. auth.
PARK, J. H., and HART, M. S., Pathology of scrub typhus, Am.J.Clin.Path. **16:** 139-149, March '46
PARK, J. H., JR., and CHAPEL, J. P., Acute meningococcemia without meningitis; report of case, Texas State J.Med. **41:** 471-472, Jan. '46
PARKE, J. G., Meningitis caused by type f Hemophilus influenzae; report of case with recovery, J.Pediat. **27:** 567-571, Dec. '45
PARKER, B. R., and CULPEPPER, W. L., Fracture problems; fracture therapy by internal and external fixation, Indust.Med. **15:** 90-96, Feb. '46
PARKER, D. B., Observations on definitive treatment of maxillofacial injuries, J.Oral Surg. **3:** 320-325, Oct. '45
PARKER, F., JR.: See JACKSON, H., JR., jt. auth.
PARKER, F. P., and RISER, W. H., Death from circulatory collapse in non-hemolytic transfusion reaction, Proc.Am.Federation Clin.Research **2:** 73, '45
PARKER, F. W., JR., Studies on dark adaptation in military personnel complaining of "night blindness," Arch.Ophth. **35:** 555-571, May '46
PARKER, J. M., and MODLIN, J., Symposium: medicine and surgery in 21st General Hospital; compound injuries of knee joint, Washington Univ.M.Alsmni Quart. **9:** 54-58, Jan. '46
——See SCHWARTZ, H. G., jt. auth.
PARKER, L. O., and KAESS, K. V., Segregated training for recruits with minor orthopedic disabilities and complaints, U.S.Nav.M.Bull. **46:** 676-679, May '46
PARKER, R. F., Psittacosis as cause of atypical pneumonia; penicillin therapy, Ohio State M.J. **41:** 1097-1098, Dec. '45
——See FREE, A. H., jt. auth.
——and MARSH, H. C., Action of penicillin on Staphylococcus, J.Bact. **51:** 181-186, Feb. '46
——See READ, M. R., jt. auth.
PARKER, R. L., DRY, T. J., WILLIUS, F. A., and GAGE, R. P., Life expectancy in angina pectoris, J.A.M.A. **131:** 95-100, May 11, '46
PARKER, W.: See MAIER, N. R. F., jt. auth.
PARKES, A. S., Some factors affecting absorption from implanted tablets, J.Endocrinol. **4:** 386-391, April '46
Relation between iodine content and biological activity of thyroid preparations, J.Endocrinol. **4:** 426-430, April '46
——See DEANESLY, R., jt. auth.
PARKES WEBER-CHRISTIAN DISEASE: See Panniculitis

PARKES WEBER-DIMITRI DISEASE: See Tumors, angioma
PARKES WEBER-RENDU-OSLER DISEASE: See Telangiectasis
PARKES WEBER-STURGE SYNDROME: See Tumors, angioma
PARKHILL, E. M.: See DICKSON, J. A. (Rochester, Minn.), jt. auth.
—See **MILLHON, J. A., jt. auth.**
PARKIN, B. J.: See CHRISTIE, R., jt. auth.
—See **WOODS, E. F., jt. auth.**
PARKINSON, J., Rheumatic fever and heart disease; Harvian oration, Lancet **2:** 657-662, Nov. 24, '45
Thomas Lewis, Brit.Heart J. **8:** 5, Jan. '46
PARKINSON-WHITE-WOLFF SYNDROME: See Heart, block; Heart, rate
PARKINSONISM
See also Encephalitis, Epidemic, sequels; Paralysis agitans
—association of crises of paroxysmal anxiety, crises of tonic epilepsy and parkinsonian syndrome; hypothalamic anxiety, [J. Delay & Jouannais] Rev.neurol. **75:** 299-300, Nov.-Dec. '43
—hemiparkinsonism due to glioma of striatopallidum, [A. Koppandy] Monatschr.f.Psychiat.u.Neurol. **109:** 103-107, '44
—possible case of scoliotic paraplegia associated with parkinsonian syndrome; diagnostic study of case, [A. Subirana Oller & L. Oller Daurella] An.med., Barcelona **32:** 126-130, March '45
—writer's cramp and parkinsonian syndrome; 2 cases, [H. Hecaën & Bachet] Bull.et mém.Soc.méd.d.hôp. de Paris **61:** 99-101, '45
therapy, surgical therapy of parkinsonian tremor, athetosis and other hyperkinesias; 14 cases, [P. Niemeyer] Med.cir.farm., pp. 654-669, Dec. '45
PARMELEE, A. H., Skin conditions in newborn, M.Clin. North America **30:** 17-23, Jan. '46
Tuberculosis in children, Proc.Inst.Med.Chicago **16:** 22-25, Jan. 15, '46
PARMLEY, R. T., and ADRIANI, J., Saddle block anesthesia with "nupercaine" for obstetrics, South.M.J. **39:** 191-195, March '46
PARNEIX, H.: See PERVES, J., jt. auth.
PARNET, M. F. J.: See HUGONOT, G. A., jt. auth.
PARODI, A. S., and SILVETTI, L. M., La psitacosis en los psitacidos silvestres (Myiopsitta monacha, Bodde) de la República Argentina, Prensa méd.argent. **33:** 529-530, March 8, '46
PARODI, L., Le splenomegalie fibro-congestizie (contributo clinico), Ann.ital.di chir. **21:** 107-130, March-April '42
Sequestrectomia e autoplastica con lembi cutanei nei trattamento delle osteomieliti subacute e cronicizzate non specifiche, Ann.ital.di chir. **21:** 307-314, May '42
PARODONTITIS: See Periodontitis
PAROLARI, J. B., A arquitetura do miométrio e seu significado funcional segundo Goerttler, Rev.de obst.e ginec.de São Paulo **7:** 173-194, June-Aug. '45
PARONYCHIA
—diphtheritic panaritium in eczematoid diphtheria of face, [P. Robert] Dermatologica **91:** 240-241, '45
therapy, treatment of tendinous paronychia with immobilizing plaster bandage, [N. F. Gregersen] Nord. med. (Hospitalstid.) **25:** 313-315, Feb. 16, '45
PAROTID DUCT: See Fistula
PAROTID GLAND
cancer, adenocarcinoma, cylindroma type; clinical and pathologic study of 21 cases, [F. W. Quattlebaum, M. B. Dockerty & C. W. Mayo] Surg., Gynec.& Obst. **82:** 342-347, March '46
diseases, [W. Racine] Pract.oto-rhino-laryng. **7:** 166-172, '45
pathology, keratoconjunctivitis sicca and buccoglossopharyngitis sicca with enlargement of parotid glands; two cases of Sjögren syndrome, with pathologic study of lacrimal gland and parotid glands in one case, [F. C. Lutman & B. V. Favata] Arch. Ophth. **35:** 227-240, March '46
tumors, [E. M. Penido Burnier] Rev.brasil.de cir. **14:** 319, June; 371, July; 455, Aug.; 519, Sept.; 567, Oct.; 611, Nov. '45
—lipoma of anterior prolongation of gland: case, [O. F. Longo & C. Sosa Gallardo] Bol.y trab., Soc.de cir. de Córdoba **6:** 229-236, '45
—mucoepidermoid tumors; 3 cases, [J. L. Bernier] J. Oral Surg. **4:** 153-158, April '46
—papillary cystadenoma lymphomatosum (adenolymphoma); case, [J. H. Gaskins & E. C. Padgett] J.Oral Surg. **3:** 339-343, Oct. '45
—problem, [J. C. Burch & H. C. Fisher] S.Clin.North America **26:** 489-494, April '46
—question of tumor of parotid gland or swelling of preauricular lymph nodes, [H. Oeser] Monatschr.f. Krebsbekämpf. **11:** 43, March '43
—roentgenotherapy of mixed tumors, [M. F. & A. J. M. Terrizzano] Radiologia **7:** 253-257, Nov.-Dec. '44
—tumor recidivating 16 years after "total parotidectomy," [P. Truffert] Mém.Acad.de chir. **71:** 229-231, May 30-June 13, '45
PAROTITIS
—isolation and cultivation of virus in chick embryo, [W. I. B. Beveridge, P. E. Lind & S. G. Anderson] Australian J.Exper.Biol.& M.Sc. **24:** 15-19, March '46
—observations, with special emphasis upon blood and urinary amylase, [R. G. Williams] J.Canad.M. Serv. **3:** 24-27, Nov. '45
—prognostic value of parotitis observed in repatriated deportees, [P. Caména d'Almeida] Rev.diététt. **4:** 19-22, Jan.-March '45
—recurrent infectious parotitis (chronic parotitis with acute exacerbations), [T. Halbertsma] Ann.pædiat. **163:** 75-82, '44
—symposium on pediatrics: recurrent parotitis, [J. A. Bigler] M.Clin.North America **30:** 97-104, Jan. '46
blood in, serum diastase in epidemic parotitis studied by Nørby method, [P. Færgeman] Nord.med. (Hospitalstid.) **19:** 1189-1192, July 17, '43
complications and sequels: See also Uveoparotid Fever
—acute myocarditis in epidemic parotitis, [D. H. Rosenberg] Arch.Int.Med. **76:** 257-263, Nov.-Dec. '45
—diabetes mellitus secondary to epidemic parotitis, [C. Gamna] Minerva med. **1:** 1-7, Jan. 6, '46
—involvement of central nervous system, [E. M. Holden, A. Y. Eagles & J. E. Stevens, Jr.] J.A.M.A. **131:** 382-385, June 1, '46
—myelitis, [R. Lightwood] Brit.M.J. **1:** 484-485, March 30, '46
—myocarditis; review of literature and report of case, [G. E. Felknor & R. L. Pullen] Am.Heart J. **31:** 238-241, Feb. '46
—parotitic meningitis, with special consideration of cases without parotitic symptoms, [G. Ahlberg] Nord.med. (Hygiea) **13:** 206-209, Jan. 17, '42
—potassium bromide in prevention of orchitis during epidemic mumps, [O. Leineberg] Nord.med. **26:** 762, April 6, '45
—relation between parotigenous meningitis and acoustic neuritis, [M. Kjær] Acta oto-laryng. **32:** 55-59, '44
—treatment of orchitis, [R. A. Burhans] J.Urol. **54:** 547-548, Dec. '45
—use of convalescent serum in treatment and prophylaxis of orchitis, [A. C. Rambar] Am.J.Dis.Child. **71:** 1-13, Jan. '46
diagnosis, unusual case of mumps without parotitis, [A. Y. Eagles] Bull.U.S.Army M.Dept. **5:** 598-601, May '46
epidemiology and statistics, epidemic curve, [P. Helberg & H. Petersen] J.Hyg. **44:** 350-351, May '46
immunity, protective inoculation of soldiers against epidemic parotitis, [O. Leineberg] Nord.med. (Finska läk.-sällsk.handl.) **27:** 1901-1903, Sept. 21, '45
suppurative, acute parotitis in newborn premature infant, [H. A. Reisman & G. Fischer] Am.J.Dis.Child. **71:** 387-393, April '46
—gustatory local hyperhidrosis following injuries in parotid region, [A. Langenskiöld] Acta chir.Scandinav. **93:** 294-306, '46
—treatment of acute parotitis in infants, [E. B. D. Neuhauser & B. G. Ferris, Jr.] J.Pediat. **27:** 589-590, Dec. '45
PAROVARIUM: See Broad Ligament
PARR, L. J. A., and SHIPTON, E., Spondylitis ankylopoietica, M.J.Australia **1:** 277-290, March 2, '46
PARR, L. W., Aspects of epidemiology of tuberculosis, Smithsonian Inst.,Annual Rep. (1944) pp. 477-494, '45
PARRA, M. T.: See HENRIQUEZ INCLAN, E., jt. auth.
PARRAN, T., Medical services of the future, Yale Rev. **35:** 385-398, '46
Opportunities in field of public health, Bull.U.S.Army M. Dept. **5:** 149-151, Feb. '46
Voluntary hospital looks ahead, Hosp.Counc.Bull. (no. 3) **9:** 8-14, March '46; Mod.Hosp. (no. 3) **66:** 73-75, March '46
Nutrition in public health programs, Nutrition Rev. **4:** 129-130, May '46
PARRES, A., and LABORIT, H., Sur un cas de myosite staphylococcique des muscles de la paroi abdominale, Afrique franç.chir., nos. 3-4, pp. 84-87, May-Aug. '45
PARRICIDE: See Homicide
PARRISH, D. B., SHIMER, E. R., and HUGHES, J. S., Growth and food preference of rats fed lactose-dried milk ration containing butter fat or corn oil, J.Nutrition **31:** 321-331, March '46
PARROD, J.: See LOEPER, M., jt. auth.
PARROT, G., La "fièvre des tranchées" existe-t-elle en Algérie? Arch. Inst. Pasteur d'Algérie **23:** 180-182, Sept. '45
PARROT, J. L., Sur le mode d'action des antagonistes de l'histamine. Action du chlorhydrate de la N-diméthylamino-éthyl-N-benzylaniline (2339 RP) sur les effets de l'adrénaline, Compt.rend.Soc.de biol. **137:** 378-379, '43
——**and LEFEBVRE, J.,** Analyse de la triple réaction cutanée au moyen d'un antagoniste de l'histamine, Compt.rend.Soc.de biol. **137:** 316-317, '43
——**and RICHET, G.,** Elévation de l'histaminémie au cours de la tuberculose exsudative, Compt.rend.Soc.de biol. **137:** 380-381, '43

PARROT, L., and GOUGIS, R., Sur l'agent probable de transmission du bouton d'Orient dans la colonie du Niger, Arch.Inst.Pasteur d'Algérie 21: 268-269, Dec. '43
——See FOLEY, H., jt. auth.
——See SERGENT, EDMOND, jt. auth.
——**CATANEI, A., and AMBIALET, R.,** Observations parasitologiques sur le paludisme en Algérie; le paludisme épidémique, Arch.Inst.Pasteur d'Algérie 18: 402-440, Dec. '40
——**CATANEI, A., COLLIGNON, E., and AMBIALET, R.,** Nouveaux essais de prophylaxie collective du paludisme par les médicaments synthétiques, Arch.Inst. Pasteur d'Algérie 21: 131-179, Sept. '43
——**DONATIEN, A., and PLANTUREUX, E.,** Sur l'infection naturelle des phlébotomes par la leishmaniose générale de l'homme et du chien en Algérie, Arch. Inst.Pasteur d'Algérie 19: 209-218, June '41
——**MORNET, J., and CADENAT, J.,** Notes sur les Phlébotomes; Phlebotomes de l'Afrique occidentale française; Sénégal, Soudan, Niger, Arch.Inst.Pasteur d'Algérie 23: 232-244, Sept. '45
PARROT, P., Mortalité par le cancer dans la province de Québec, Laval méd. 11: 195-204, Feb. '46
PARRY, E., Surgery in malaria, Lancet 1: 49-51, Jan. 12, '46
PARRY, L. A., Hospital reforms, Brit.M.J. (supp.) 2-3, Jan. 5, '46
PARRY, R. H., Health centres of today; Bristol, Lancet 1: 471-473, March 30, '46
PARRY, T. E.: See TATTERSALL, R. N., jt. auth.
PARRY, T. G. W., and LASZLO, G. C., Thrombin technique in ophthalmic surgery, Brit.J.Ophth. 30: 176-178, March '46
PARRY PRICE, H., War-time developments of anæsthesia, M.Press 215: 252-257, April 17, '46
PARSON, W.: See HOWARD, J. E., jt. auth.
PARSONNET, A. E., BERNSTEIN, A., and MARTLAND, H. S., Massive left auricle with special reference to its etiology and mechanism; report of case, Am. Heart J. 31: 438-450, April '46
——See KLOSK, E., jt. auth.
——**MILLER, R., BERNSTEIN, A., and KLOSK, E.,** Bigeminy; electrocardiographic study of bigeminal rhythms, Am.Heart J. 31: 74-92, Jan. '46
PARSONS, C. M., and GOETZL, F. R., Effect of induced pain on pain threshold, Proc. Soc. Exper. Biol. & Med. 60: 327-329, Dec. '45
Influence of acetylsalicylic acid upon analgesic effects of induced pain, Permanente Found. M. Bull. 4: 15-19, Feb. '46
——See GOETZL, F. R., jt. auth.
PARSONS, E.: See WEBSTER, A., jt. auth.
PARSONS, E. I., McCOLLUM, E. V., and FROBISHER, M., JR., Effect of immunization against Lactobacilli and acidogenic cocci on tooth flora of rat, Am.J.Hyg. 43: 41-48, Jan. '46
PARSONS, H. T.: See GARDNER, J., jt. auth.
——See NESS, H. T., jt. auth.
PARSONS, J. C., Relocation of physicians in Iowa, Minnesota Med. 29: 42, Jan. '46
PARSONS, L.: See BORNEMEIER, W. C., jt. auth.
PARSONS, L. D.: See BARKER, G. R., jt. auth.
PARSONS, W. H., Cancer, Mississippi Doctor 23: 537, Jan. '46
PARTHENOGENESIS
—fundamental morphologic characters and secondary variations of embryonic buds in polyembryonic parthenogenesis of testis, [A. Peyron] Comp.rend.Soc. de biol. 135: 281-284, '41
—morphologic characteristics and developmental tendencies of neoplasms arising from floor of amnioectoblastic vesicles in course of polyembryonic parthenogenesis, [A. Peyron] Compt. rend. Soc. de biol. 135: 864-866, '41
—of atretic ova in rodent ovary, [P. Bacsich & G. M. Wyburn] J.Anat. 79: 177-179, Oct. '45
—particular mode of development of embryonic buds at expense of blastular cysts in polyembryonic parthenogenesis in man (testicular embryoma), [A. Peyron] Compt.rend.Soc.de biol. 135: 860-863, '41
—presence of hepatic outline in parthenogenetic embryomas of testis, [A. Peyron & B. Ninard] Compt. rend.Soc.de biol. 135: 1305-1308, '41
PARTURIER-LANNEGRACE (Mme.): See LAMARQUE, P., jt. auth.
PARTURITION: See Labor
PASACHOFF, S. S.: See BRADFORD, B., JR., jt. auth.
PASCAL, J. I., Corresponding and oblique movements in retinoscopy, Eye,Ear,Nose & Throat Monthly 25: 148-150, March '46
Lens efficiency—clinical concept, Brit. J. Ophth. 30: 291-298, May '46
PASCALE, H., O clima e a doença, Rev. méd. brasil. 19: 553-573, Dec. '45
——**and CRUZ, E.,** Ensaio sôbre o aspecto epidemiológico da disenteria bacilar e da não específica no interior do estado de São Paulo, em 1944: uma sugestão, Arq. de hig. e saúde púb., São Paulo 10: 283-293, June '45
PASCALE, H., AND CRUZ, E.—Continued
Considerações sôbre ricketsioses nos municípios de Itapiratiba, São João da Boa Vista e São José do Rio Pardo (contribuição ao estudo das ricketsioses), Arq. de hig.e saúde púb.,São Paulo 10: 295-303, June '45
——**and PRADO, W. da S.,** Investigação epidemiológica sôbre três casos suspeitos de tifo murino no município de Araraquara, Arq.de hig.e saúde púb., São Paulo 10: 307-310, June '45
Inquérito epidemiológico sôbre um caso suspeito de febre maculosa no município de São Luiz do Paraitinga, Arq.de hig.e saúde púb.,São Paulo 10: 311-317, June '45
PASCAU, I., Resecciones diafisarias por osteomielitis. Su reparación plástica, Cir.ortop.y traumatol.,Habana 12: 116-131, July-Sept. '45
PASCHER, F., and KANEE, B., Reactions of hemopoietic system to agents used in treatment of dermatoses; effects of low voltage roentgen ray therapy, Arch. Dermat.& Syph. 53: 1-5, Jan. '46
PASCHKIS, K. E.: See FORSTER, F. M., jt. auth.
PASEYRO, P., Contribución de la citología en el diagnóstico de las afecciones de la sangre y de los órganos hematopoyéticos, An.Fac.de med.de Montevideo 30: 612-848, '45
——See PIAGGIO BLANCO, R. A., jt. auth.
de PASI, O. B.: See BAZAN, J., jt. auth.
PASI, P. L., and di CUGLIELMO, L., Polipo de cuello de útero con transformación carcinomatosa, An. d. Inst. matern. y asist. social, Buenos Aires 6: 130-133, '44; also, Obst.y ginec.latino-am. 3: 720-723, Sept. '45
——See ARENAS, N., jt. auth.
PASKHINA, T. S.: See BELOZERSKIY, A. N., jt. auth.
——See GAUZE, G. F., jt. auth.
PASMAN, R. E., Fracasos de la anestesia raquídea, Rev. Asoc.méd.argent. 59: 1196-1197, Oct. 30, '45
——See BUSTOS, F. M., jt. auth.
PASQUALIN, R., and OTTENSOOSER, F., Reação após transfusão de sangue "universal" num paciente Rh-negativo, Arq.de biol. 29: 131-135, Sept.-Oct. '45
PASQUALIS, E. E.: See CISNEROS, A. D., jt. auth.
PASQUARELLI, B., Prevention and treatment of heart disease, Hygeia 24: 274, April '46
PASQUASY, La sélection et l'orientation professionnelles à l'armée, Arch.serv.san.l'armée belge (nos. 11-12) 93-98: 1-22, Nov.-Dec. '45
PASQUIE, A., Sur 92 entorses du genou, Progrès méd. 73: 218-221, July 10-24, '45
——See DUBOIS-ROQUEBERT, jt. auth.
PASQUINUCCI, G., Le conoscenze sul fattore "Rh" e la loro applicazione in pediatria, Riv.clin.pediat. 44: 50-57, Jan. '46
PASSALACQUA, L. A., Prevention and treatment of scars (general considerations), Bol.Asoc.méd.de Puerto Rico 37: 355-360, Sept. '45
PASSARELLI, N.: See MIRANDA, M., jt. auth.
PASSE, E. R. G., Excision of superior maxilla and ethmoid labyrinth, Arch.Otolaryng. 43: 379-392, April '46
PASSOS, E. M. C., O colo do útero como fator de distócia obstétrica, Rev. med. e cir. de São Paulo 5: 103-113, March-June '45
Apendicite aguda e gravidez, Obst. y ginec. latino-am. 3: 598-610, Aug. '45
PASSOUANT, P., and MINZ, B., Myotonie atrophique et troubles du synapse neuromusculaire d'après la théorie neurohumorale, Rev. neurol. 76: 241-252, Sept.-Oct. '44
——See MINZ, B., jt. auth.
PASTERNACK, A. B.: See FOSHAY, L., jt. auth.
PASTERNACK, B.: See MANRIQUE IZQUIETA, J., jt. auth.
PASTERNAQUE, M. N.: See LAVETZQUI, R. E., jt. auth.
PASTEUR, LOUIS (1822-1895)
—fiftieth anniversary of death, Mikrobiologiya 14: 297, '45
—fiftieth anniversary of death, [A. LeSage] Union méd. du Canada 75: 3-9, Jan. '46
—fiftieth anniversary of death, [J. Seide] Harefuah 29: 263-264, Dec. 2, '45 [in Hebrew]
—in search of Pasteur; visit to Paris, [J. Lopez Vallejo] Medicina, México (sup.) 25: 153-164, Oct. 25, '45
—life and work, [I. de Vasconcellos] Rev.méd.brasil. 19: 377-379, Oct. '45
—Mexican followers, [J. de J. Núñez y Domínguez] Pasteur 2: 148-153, July '45
—on occasion of fiftieth anniversary of death of Pasteur; future of research in medical sciences, [G. Ramon] Bull.Acad.de méd.,Paris 130: 43-47, Jan. 22-Feb. 5, '46
—prescience of Pasteur in light of our present knowledge, [G. Ramon] Presse méd. 53: 717-718, Dec. 29, '45
—speech while placing bust of Pasteur in esplanade of Health Building during visit of Professor Pasteur Vallery Radot [S. Núñez] Rev.méd.Costa Rica 6: 407-410, May '45
—the man and the work, [H. Simonnet] Union méd.du Canada 75: 10-23, Jan. '46
PASTEUR INSTITUTE
—Pasteur Institutes in foreign countries during the war, [Edmond Sergent] Rev. méd. panam. 1: 361-371, March-April '45

PASTEURELLA: See Bacteria, pasteurella
PASTEURIZATION: See Eggs; Milk, pasteurization and sterilization
PASTINACA
sativa, cutaneous lesions provoked by Pastinaca sativa, [E. Schifferli] **Praxis 34:** 638, Nov. 8, '45
PASTINSZKY, S., Untersuchungen über den Immunkörpergehalt des Schankerreizserums, des Punktats der regionären Lymphdrüsen und des Blutes mit Hilfe der Flockungsreaktion nach Chediak, Dermatologica 89: 125-131, '44
PASTOR, M. F., and GIMENEZ HERRERO, J., La frenicoexeresis en las secuelas cavitarias de los abscesos de pulmon, Rev.méd.latino-am. 29: 62-65, Jan. '45
PASTOR.N.: See STEINBERG, A., jt. auth.
PASTOR B., M., Métodos complementarios de la colapsoterapia gaseosa, Gac.méd., Lima 2: 135-141, Oct. '45
PASTORE, J.: See CURBELO de MALET, M. S., jt. auth.
PASTORINI, R., and do MINUJIN, F. Z., El ginergeno en la investigación del gonococo de Neisser, An.d.ateneo, Bueno Aires, pp. 95-100, '45
——See MOSTO, D., jt. auth.
PASTORINO, J. C.: See PECO, G., jt. auth.
PASTRY
—typhoid fever outbreak traced to cream filled pastries, [R. Frantz & C. V. Mason] California & West.Med. 64: 123-125, March '46
PATALANO, A., Las determinaciones de "masa tubular" en la diabetes renal, An.d.Inst.invest.fís.apl.a la pat. humana 4: 227-233, '42
Algunas condiciones que regulan la excreción de dextrosa en la diabetes renal, An.d.Inst.invest.fís.apl.a la pat. humana 4: 235-240, '42
——and di STEFANO, R., Acción de la glucosuria sobre el efecto antidiurético de los extractos retrohipofisarios, An.d.Inst.invest.fís.apl.a la pat. humana 6: 97-107, '44; also, Rev.Asoc.méd.argent. 60: 58-62, Jan. 15-30, '46
——and VIVONE, F. R., La depuración urinaria de la creatinina endogena como medida de la filtración glomerular, An.d.Inst.invest.fís.apl.a la pat.humana 4: 339-345, '42
——VIVONE, F. R., and ALZUGARAY, A. E., La bilirrubinuria en la ictericia obstructiva experimental, An. d.Inst.invest.fís.apl.a la pat.humana 6: 435-448, '44
PATARO, V. F., Hipertensión arterial; operación de Smithwick, Prensa méd.argent. 33: 243-252, Feb. 1, '46
——See YAZLLE, F., jt. auth.
——See ZAVALETA, D. E., jt. auth.
PATCH, E. A.: See BEYER, K. H., jt. auth.
——See WRIGHT, L. D. (Glenolden, Pa.), jt. auth.
PATCH TEST: See Anacardium occidentale; Anaphylaxis and Allergy, diagnosis; Chromium, toxicity; Nickel, toxicity; Rhus, toxicity; Tuberculosis, tuberculin reactions
PATEK, A. J., JR.: See LOWELL, A., jt. auth.
PATEL, J., L'état actuel des connaissances sur le traitement opératoire des péricardites constrictives, Schweiz.med.Wchnschr. 75: 882-884, Oct. 1, '45
PATEL, J. C., Incidence of amoebic carriers in Bombay, Indian Physician 4: 244-249, Nov. '45
Incidence of chronic amoebiasis in Bombay and non-dysenteric amoebic abdominal syndromes, Indian Physician 4: 249-255, Nov. '45
——See BHENDE, Y. M., jt. auth.
——See GINDE, R. G., jt. auth.
PATEL, T. B., Nutrition and dietary surveys in Bijapur District (Bombay Presidency) at end of famine year of 1943, Indian J.M.Research 33: 249-257, Oct. '45
PATELLA
See also Knee
abnormalities, fissures of articular cartilage; occurrence in multipartite patella, [C. J. Sutro] **Surgery 19:** 251-266, Feb. '46
absence, rare hereditary syndrome of developmental anomalies; triad: congenital absence of patella, articular dysplasia of elbows, dystrophy of nails; case, [F. Montagard] Presse méd. 53: 696-697, Dec. 22, '45
diseases, chondritis, [N. Little & C. Hudson] M. J. Australia 1: 398-399, March 23, '46
—osteomyelitis; case, [L. Löfgren] Nord.med. (Finska läk.-sällsk.handl.) 17: 335-338, Feb. 27, '43
—osteomyelitis; case, [S. Wigh] Nord.med. (Hygiea) 25: 279-280, Feb. 9, '45
dislocations, congenital luxation, [M. Clavel Nolla] Cir.d. ap.locom. 3: 65-71, Jan. '46
fractures, [H. C. Fett & M. J. Mackby] U.S.Nav.M.Bull. 46: 335-342, March '46
—analysis of 54 cases treated by excision, [R. Brooke] Brit.M.J. 1: 231-233, Feb. 16, '46
—method of treatment, [C. G. Bain] J.Internat.Coll. Surgeons 9: 159-162, Jan.-Feb. '46
—value of Stader splint in therapy, [J. Londres] Arq. brasil.de cir.e ortop. [12]: 256-259, '44
—traumatic loose bodies from patella, [G. A. Duncan] Virginia M.Monthly 73: 210-211, May '46
pathology, studies on sulfuric acid esters in degenerative changes, [C. Hirsch] Nord.med. (Hygiea) 17: 16-18, Jan. 2, '43
PATELLA—Continued
surgery: See also other subheads under Patella
—experimental patellectomy; preliminary report, [V. Sanchís Olmos] Cir.d.ap.locom. 3: 72-84, Jan. '46
—patellectomy in military service; 19 cases, [T. Horwitz & R. G. Lambert] Surg.,Gynec.& Obst. 82: 423-426, April '46
wounds and injuries, fissures of articular cartilage; occurrence in multipartite patella, [C. J. Sutro] Surgery 19: 251-266, Feb. '46
PATENT MEDICINES: See Drugs, proprietary; Nostrums; and under names of proprietaries
PATERNITY
See also Illegitimacy
—application of Rh blood types and Hr factor in disputed parentage, [A. S. Wiener] J.Lab.& Clin.Med. 31: 575-583, May '46
—blood grouping tests in infancy, [I. Davidsohn] J.A. M.A. 130: 445, Feb. 16, '46 [Comment on Harville's article]
—blood typing, [J. D. Edgar] J.A.M.A. 130: 107-108, Jan. 12, '46 [Comment on Harville's article]
—demonstration of morphologic resemblances in paternity suits, [K. Meixner] Deutsche Ztschr.f.d.ges.gerichtl. Med. 37: 161, '43
—investigation, [L. Ribeiro] Folha med. 26: 90-91, June 25, '45
—possibility of establishing paternity by indirect blood group determinations, [W. Fischer] Deutsche Ztschr. f.d.ges.gerichtl.Med. 37: 231, '43
PATERSON, A., Concentric restriction of vision from unilateral cerebral lesions, Tr.Ophth.Soc.U.Kingdom (1944) 64: 115-133, '45
——and ZANGWILL, O. L., Case of topographical disorientation associated with unilateral cerebral lesion, Brain 68: 188-212, Sept. '45
PATERSON, A. S., Electrical convulsion therapy; apparatus and indications for its use, Brit.J.Phys.Med. 9: 8-11, Jan.-Feb. '46
PATERSON, D. R., Ear disease in children, Brit.M.J. 2: 761-764, Dec. 1, '45
PATERSON, E., HADDOW, A., Ap THOMAS, I., and WATKINSON, J. M., Leukæmia treated with urethane compared with deep x-ray therapy, Lancet 1: 677-682, May 11, '46
PATERSON, H. R.: See HEIMANN, F. A., jt. auth.
PATERSON, R., Cancer Act planning, Pub.Health 59: 67-69, Feb. '46
PATERSON, R. G., Periodicals devoted to tuberculosis in United States of America, Am.Rev.Tuberc. 53: 500-507, May '46
PATETTA, M. A.: See FERRERO, N., jt. auth.
PATHERGY: See Tuberculin, effects
PATHMAN, J. H.: See DARROW, C. W., jt. auth.
PATHOLOGY
See also under diseases, organs and regions
—clinical pathology; past and future, [A. H. T. Robb-Smith] Lancet 1: 485-488, April 6, '46
—phase contrast method in pathologic histology, [A. von Albertini] Praxis 35: 107-112, Feb. 14, '46
—presidential address; stray thoughts on pathology and medicine, [G. W. Goodhart] Tr.M.Soc.London (1940-1943) 63: 47-53, '45
—report of Department of Pathology, 1945, [I. L. Tilden] Proc.Staff Meet.Clin.,Honolulu 12: 135-140, Feb. '46
—romanticism in pathologic science, [H. Oertel] St. Thomas's Hosp.Gaz. 43: 162-164, Dec. '45
—trend in Eire, [W. J. O'Donovan] Irish J.M.Sc., pp. 1-6, Jan. '46
comparative, review of Anglo-American literature, [J. Verge] Rev.de path.comparée 45: 181-185, May-June '45
laboratories: See Laboratories
museums: See Museums
teaching, postwar education in pathology; first report by Committee on Postwar Education, American Society of Clinical Pathologists, Am.J.Clin.Path. 15: 539-550, Nov. '45
PATIENTS: See Physicians, relation to patient
PATIL, K., Uterus didelphys, J.Obst.& Gynaec. 6: 89-93, Aug. '45
PATOIR, G., Tumeur du testicule révélée par une adénopathie sus-claviculaire gauche, J.d'urol. 52: 145-147, '44-'45
Deux observations de rein double avec abouchement extra-vésical de l'uretère supérieur, J.d'urol. 52: 148-149, '44-'45
——See HURIEZ, C., jt. auth.
——and LEMAITRE, L., A propos de la radiothérapie des tumeurs vésicales, J.d'urol. 52: 128-131, '44-'45
——and WATEL, Les troubles de l'érection. Un nouvel agent thérapeutique: l'infiltration du ganglion hypogastrique, J.d'urol. 52: 191-195, '44-'45
PATON, C. N., Anæsthesia in cases of ligation of patent ductus arteriosus, M.J.Australia 2: 362-363, Dec. 1, '45
PATRICK, D., and LEHMAN, W. L., Simple pipette washer, Hosp.Corps Quart. (no. 3) 19: 24, March '46

PATRICK, J., Fracture of medial epicondyle with displacement into elbow joint, J.Bone & Joint Surg. **28:** 143-147, Jan. '46
PATRY, L.: See LARUE, L., jt. auth.
PATTANAYAK, G. C., Penicillin therapy in mofussil, J. Indian M.A. **15:** 188-189, March '46
PATTEE, G., Recent developments in occupational therapy, Mod.Hosp. (no. 2) **66:** 84-86, Feb. '46
PATTEN, B. M., Micromoving pictures and electrocardiographic records of age changes in embryonic heart action, Proc.California Acad.Med. **8:** 26-30, '41-'44
PATTERSON, C. H., Clinical psychologist in army hospital, Am.J.Orthopsychiat. **16:** 215-221, April '46
PATTERSON, C. O., and ROUSE, M. O., Injection treatment of esophageal varices, J.A.M.A. **130:** 384-386, Feb. 16, '46
PATTERSON, F. M. S., Incarceration of Meckel's diverticulum in femoral hernia; report of case, North Carolina M.J. **7:** 59-60, Feb. '46
PATTERSON, H. M., Presidential address [Territorial Association of Plantation Physicians], Plantation Health (no. 1) **10:** 39-44, Jan. '46
Pellagra; report of 2 cases, Hawaii M.J. **5:** 129-131, Jan.-Feb. '46
PATTERSON, J. F., JR., Cervical ribs and scalenus anticus syndrome; review of literature and report of case, North Carolina M.J. **7:** 13-20, Jan. '46
PATTERSON, J. M.: See BEST, C. H., jt. auth.
PATTERSON, J. W. T., Physical medicine in the Army; its effect on civil practice; president's address, Brit.J.Phys.Med. **8:** 158-163, Nov.-Dec. '45; abstr., Proc.Roy.Soc.Med. **39:** 149-150, Feb. '46
Resettlement of disabled, Lancet **2:** 766-768, Dec. 15, '45
PATTERSON, M.: See TURNBULL, R. B., jt. auth.
PATTERSON, W. B., Hemorrhage from Meckel's diverticulum in infancy; report of case, Hawaii M.J. **5:** 85-86, Nov.-Dec. '45
Thrombocytopenic purpura in pregnancy and in newborn, J.A.M.A. **130:** 700-702, March 16, '46
PATTISON, H. A., Rehabilitation of tuberculous, Clinics **4:** 929-939, Dec. '45; abstr., Proc.Inst.Med.Chicago **16:** 45-46, Jan. 15, '46
PATTON, E. F., Proctological problems of pediatrician, J.Pediat. **27:** 532-539, Dec. '45
PATTON, I. J., Migraine; its treatment with prostigmine bromide, Canad.M.A.J. **54:** 588-589, June '46
PATTON, R. A., and LONGENECKER, H. E., Studies on nutritional basis of abnormal behavior in albino rats; effect of pyridoxine deficiency upon sound-induced magnesium tetany, J.Comp.Psychol. **38:** 319-334, Dec. '45
PATTY, F. A.: See HALL, M. I., jt. auth.
PATULIN
—production of claviformin by soil penicillia, [A. G. Lochhead, F. E. Chase & G. B. Landerkin] Canad. J.Research, Sect. E. **24:** 1-9, Feb. '46
PATUREL: See MARCHAL, jt. auth.
PATWARDHAN, V. N., CHITRE, R. G., and SUKHATANKAR, D. R., Studies in calcium and phosphorus metabolism; ionic products of calcium phosphates in experimentally induced vitamin D deficiency, Indian J.M.Research **33:** 195-202, Oct. '45
PAUCHET OPERATION: See Lymphogranuloma Venereum, therapy
PAUFIQUE: See DEVIC, A., jt. auth.
PAUL, A., Tuberculosidade do distrito de Lisboa na quadra 1936-40, Portugal méd. **29:** 1-8, Jan. '45
O papel dos dispensários no combate à tuberculose, Portugal méd. **29:** 405, Nov.; 445, Dec. '45
PAUL, H., Day nurseries, M.Officer **75:** 5-6, Jan. 5, '46
PAUL, H. E., and PAUL, M. F., Relation of vitamin A intake to length of life, growth, tooth structure and eye condition, J.Nutrition **31:** 67-78, Jan. '46
PAUL, J. N., Prevention of small-pox, Indian M.Rec. **66:** 36-38, Feb. '46
PAUL, J. R., Infectious hepatitis, Bull.New York Acad. Med. **22:** 204-216, April '46
PAUL, L. W., and ERICKSON, T. C., Observations on presence of subdural gas after pneumoencephalography, Radiology **46:** 139-148, Feb. '46
PAUL, M., Surgical treatment of traumatic aneurysms, Brit.J.Surg. **33:** 113-122, Oct. '45
Encirclement and strangulation of cæcum by band formed from obliterated omphalo mesenteric artery, M.Press **214:** 386-387, Dec. 12, '45
Cavernous haemangioma of orbit successfully removed by Shugrue's operation, Brit.J.Ophth. **30:** 35-41, Jan. '46
PAUL, M. F.: See PAUL, H. E., jt. auth.
PAUL, W. D., Toxic manifestations of large doses of vitamin D as used in treatment of arthritis, J.Iowa M.Soc. **36:** 141-147, April '46
——and ANTES, E. H., Perforation of esophagus caused by flexible gastroscope; case report, Rev.Gastroenterol. **13:** 23-25, Jan.-Feb. '46
——See LEINFELDER, P. J., jt. auth.
——See MILLIKAN, C. H., jt. auth.
——RHOMBERG, C., and COLE, J., Transitory A-V block occurring during scarlet fever, Am.Heart J. **31:** 138-145, Feb. '46
PAUL-BUNNELL TEST: See Mononucleosis, Infectious, diagnosis
de PAULA, A., A medicina através dos tempos, Rev. brasil.med. **2:** 614-616, July '45
Tifo exantemático em Juiz de Fora; dois sintomas novos constantes nos casos observados, Rev.brasil.med. **2:** 907-911, Nov. '45
de PAULA SANTOS, O., Enriquecimento adequado da alimentação popular do Brasil, Resenha clín.-cient. **14:** 401-409, Oct. 1, '45
PAULING, L.: See PRESSMAN, D., jt. auth.
PAULINO, A., Abdômen agudo em ginecologia, An. brasil. de ginec. **20:** 203-222, Sept. '45
PAULINO, A., JR., and VINHAES, J. C., Fatores de benignidade em cirurgia biliar, Arq.Inst.Benjamin Baptista **10:** 333-362, '44
PAULINO, F., Técnica do tratamento cirúrgico das supurações pulmonares não tuberculosas, Med.cir.farm., pp. 488-494, Sept. '45
PAULINO PEREZ, J., Un factor más en la patogenia del síndrome de Finkelstein, Gac.méd.españ. **19:** 463-464, Oct. '45
PAULL, R., TUCKER, S. N., HOLLADAY, B. L., and NICEWONGER, C. R., Studies on sensitivity of diphtheria to penicillin, Ann.Int.Med. **24:** 413-419, March '46
PAULO, Z. F., Serviço de bibliografia médica, bibliotéca do Hospital de S. José, Bol.clín.e estat.hosp.civil de Lisboa (no. 24) **5:** 105-112, Oct. '44
Valorização científica e bibliográfica do jornalismo médico, Bol.clín.e estat.hosp.civis de Lisboa (nos. 25-26) **6:** 87-92, Jan.-April '45
PAULO FILHO, A., Melanoma maligno primitivo da papila, Rev.brasil.oftal. **4:** 29-41, Sept. '45
——SEBAS, S. R., and GIARDULLI, A., Siderosis bulbi, Hospital, Rio de Janeiro **28:** 339-343, Sept. '45
PAULO FILHO OPERATION: See Pterygium, therapy
PAULS, F., WICK, A. N., and MacKAY, E. M., Use of Shay rat for assay of antiulcer substance, Science **103:** 673, May 31, '46
PAULS, M. D., HASKINS, H. L., and HARDY, W. G., Hearing and speech rehabilitation; speech reading, auditory training and speech correction in re-education program, U.S.Nav.M.Bull. (supp.) pp. 232-248, March '46
PAULSEN, K.: See HARSTAD, K., jt. auth.
PAUMIER, R., Les cantines scolaires, Arch.méd.sociale **2:** 50-53, Jan. '46
PAUPORTE, U., L'instabilité thermique pré-menstruelle chez les tuberculeuses pulmonaires. Sa valeur pronostique, Bruxelles-méd. (num. spéc.) **25:** 107-108, Dec. '45
PAUSA TRUJILLO, J.: See SANCHEZ TOLEDO, P., jt. auth.
PAUTRAT, J.: See ROUQUES, L., jt. auth.
PAUTRIER, L. M., Le traitement de la syphilis par un nouveau composé arsenical: le fontarsol (2591 R.P.), Dermatologica **91:** 148-157, '45
Sur un nouveau type de péri-folliculites sèches, atrophiantes, hyperkératosiques et cicatricielles, ayant déplé la presque totalité du cuir chevelu, Dermatologica **91:** 157-168, '45
Alopécie à type anormal de pseudo-pelade en grandes plaques, s'accompagnant de lésions spinulosiques généralisées des téguments, ce tout dû à de la kératose pilaire, Dermatologica **91:** 169-176, '45
Myxoedème généralisé: hyperpigmentation de la peau avec télangiectasies, donnant par places un aspect de poïkilodermie. Lésions d'atrophie blanche généralisées. Ulcérations spontanées évoluant depuis plusieurs annés. Glaucome endocrinien. Troubles endocriniens multiples, Dermatologica **91:** 187-199, '45
Leucémie lymphatique terminée par un épisode aigu, mortel, et s'accompagnant de lésions avant simulé un érysipèle, Dermatologica **92:** 60-62, '46
——and DANON, L., Erythroplasie de la vulve, Dermatologica **90:** 81-83, '44
——and GONIN, R., Verrucome corné du pied, remarquable par l'importance et la variété des lésions de dyskératose, des cellules d'allure cancéreuse et l'abondance des mitoses—chez une malade présentant par ailleurs une epithéliomatose multiple et un papillome corné du visage, Dermatologica **92:** 67-70, '46
——and LASSUEUR, A., Les localisations de l'angiomatose de Kaposi au niveau de la cavité buccale et de la langue et leurs manifestations pseudoépithéliomateuses. Résultats remarquables fournis par la radiothérapie, Dermatologica **92:** 44-48, '46
Epithélioma sébacé rétro-auriculaire, Dermatologica **92:** 58-60, '46
——and PULVENIS, R., Dysidrose streptococcique récidivante à forme sévère des mains et des pieds. Guérison par la thiazomide, Dermatologica **89:** 208-210, '44
——and ULLMO, A., Recrudescence inquiétante de la syphilis dans le canton de Vaud et lacunes dans l'organisation de la lutte antivénérienne en Suisse, Dermatologica **92:** 1-16, '46
PAVAEX (PASSIVE VASCULAR EXERCISE) THERAPY: See Edema, therapy; Extremities, blood supply

PAVEZ, C., Complicaciones cerebrales de las nefropatías en la infancia, Rev.chilena de pediat. **16:** 1082-1088, Nov. '45

PAVIA, J. L., Heteroforias y ortofusor, Rev. oto-neuro-oftal. **20:** 106-111, Sept.-Oct. '45
Ortofusor, ambliioscopio y prismas indispensables en el tratamiento del estrabismo, Rev.Asoc.méd.argent. **60:** 47-52, Jan. 15-30, '46

——and LACHMAN, R., Penicilina y endoftalmitis metastásica en un pulmonar supurado, Arch.argent.de tisiol. **21:** 319-325, April-June '45

——LACHMAN, R., and MENDIA, J. A., Queratoconjuntivitis flictenular. La tuberculinoterapia por vía endonasal, Arch.argent.de tisiol. **21:** 293-298, April-June '45

PAVILLARD, S. S., Medical experiences in Siam, Brit.M.J. 1: 135-137, Jan. 26, 46

PAVIOT, JEAN: See Obituaries

PAVISIC, Z., Die Behandlung des Ulcus serpens mit dem Sulfonamidpyrimidin-Präparat Debenal, Ophthalmologica **109:** 227-235, April-May '45

PAVLETIC, N. B.: See CSAVOY, R. J., jt. auth.

PAVLINOVA, O. A.: See PROSKURIAKOV, N. I., jt. auth.

PAVLONSKIY, Y., and BRODER, V., Iosif Grigorevich Shlifer, 1896-1942, Vrach.delo (nos. 9-10) **25:** 481-482, '45

PAVLOV, IVAN PETROVICH (1849-1936)
—pavlovian theory of generalization, [K. S. Lashley & M. Wade] Psychol.Rev. **53:** 72-87, March '46

PAVLOVSKY, A., and CORONADO, D., Preparación y conservación de gasas y polvo hemostáticos, proveniente de la leche humana, An.d.Inst.invest.fís.apl. a la pat.humana **6:** 361-367, '44

——See CASTEX, M. R., jt. auth.

——and SIMONETTI, C., Acción coagulante de la leche de diversos animales, An.d.Inst.invest.fís.apl.a la pat. humana **4:** 241-247, '42
Determinación del poder coagulante de la fracción globulina extraida del plasma de personas que reciben heparina y dicoumarina, An.d.Inst.invest.fís.apl.a la pat.humana **6:** 335-340, '44
Determinación del poder coagulante de la fracción globulina extraida de plasmas hemofílicos, An.d.Inst. invest.fís.apl.a la pat.humana **6:** 341-359, '44

——SIMONETTI, C., and CORONADO, D., Acción del jugo gástrico sobre el poder acelerador de la coagulación de la sangre de la leche humana, An.d.Inst.invest.fís. apl.a la pat.humana **5:** 95-101, '43
Estudios sobre las fibrinolisinas del plasma, An.d.Inst. invest.fís.apl.a la pat.humana **5:** 123-132, '43

PAVLOVSKY, A. J., and BRACCO, J. A., Anomalía vertebral. Hemivertebra; resección costal, Bol. y trab., Acad.argent.de cir. **29:** 921-923, Sept. 26, '45

——OGHI, A., and HARRIS, M. M., Quemaduras: sus secuelas; tratamiento por los injertos libres de piel, Rev.Asoc.méd.argent. **60:** 78-83, Feb. 15-28, '46

PAVLOVSKY, E. N., Natural focal localization of human transmissible diseases and concept of landscape as epidemiological factor, Trop.Dis.Bull. **43:** 65-66, Jan. '46 [Abstract]

——and SKRUINNIK, A. N., On period during which females of Ornithodorus papillipes are able to transmit tick relapsing fever, Trop.Dis.Bull. **43:** 223, March '46 [Abstract]

PAVONI, A., Contributo allo studio del parto per la faccia, Riv.ital.di ginec. **25:** 146-166, Dec. '41
Influsso delle malattie extragenitali sull' apparato genitale della donna (contributo anatomo-patologico), Riv.ital.di ginec. **25:** 335-355, May '42

PAVON SARRELANGUE, L. and POTTER, E. L., Surgical specimen consisting of partially developed parasitic fetus, Arch.Surg. **52:** 479-486, April '46

PAWEL, M., Novo meio de cultura diferencial para germens gelatinolíticos, Hospital, Rio de Janeiro **28:** 827-829, Nov. '45

PAWLING, J. R., Dr. Samuel Guthrie and discovery of chloroform, North. New York M.J. **3:** 19-22, April '46

PAXSON, N. F., GOLUB, L. J., and HUNTER, R. M., Crush syndrome in obstetrics and gynecology, J.A.M.A. **131:** 500-504, June 8, '46

PAYKOC, Z. V., and POWELL, J. F., Excretion of sodium trichloracetate, J.Pharmacol.& Exper.Therap. **85:** 289-293, Dec. '45

——See CALLENDER, S. T., jt. auth.

PAYLODZE, Y., and KOPALEYSHVILI, B., Influence of ovaries on magnesium content of blood, Byull. eksper.biol.i med. (nos. 1-2) **19:** 74, '45

PAYMASTER, J. C., Treatment of cancer, M.Bull.,Bombay **13:** 217-220, Dec. 3, '45

——and SHROFF, P. D., Cancer of buccal mucosa, M. Bull., Bombay **14:** 37-40, Feb. 23, '46

PAYNE, F.: See REESE, A. B., jt. auth.

PAYNE, G. C., ORTIZ MARIOTTE, C., and MALO JUVERA, F., Estudios sobre despiojamiento, Salub.y asist. (no. 11) [2]: 69-78, Sept.-Oct. '45

——See ANDERSON, R. K., jt. auth.

PAYNE, J. H.: See CLAGETT, O. T., jt. auth.

PAYNE, R. L., Robert DuVal Jones, 1898-1945, Ann. Surg. **123:** 959-961, May '46

——and PRICE, J. G., Present status of thiouracil in preparing thyrotoxic patients for surgery, Virginia M.Monthly **73:** 105-110, March '46

PAYNE, R. L., JR.: See SHAW, D. T., jt. auth.

PAYNE, W. W., Diabetes in childhood, J.Roy.Inst.Pub. Health & Hyg. **9:** 124-129, April '46

PAYR OPERATION: See Knee, surgery

PAZ, L. M.: See VALLEJOS MEANA, N., jt. auth.

PAZ, O., Un caso de amibiasis del útero, Rev.sudam.morfol. 3: 89-90, May '45

——See CONDE JAHN, F., jt. auth.

——See GARCIA ALVAREZ, J., jt. auth.

PAZ SOLDAN, C. E., La historia de la medicina y necesidad de su estudio en America, Rev.argent.hist.med. (no. 3) **4:** 19-36, Aug. 25, '45
La medicina social al servicio de la nueva epoca, Semana méd. **2:** 549-552, Oct. 11, '45

PAZZANESE, D., and BERTACCHI, S., Normal electrocardiograms in cardiovascular disease, Am.Heart J. **31:** 33-52, Jan. '46

——and MONTENEGRO, O., Angina pectoris with particular reference to its occurrence before and after myocardial infarction, Am.Heart J. **30:** 599-603, Dec. '45

PAZZINI, A., Ritorno alla clinica, Clin.nuova **1:** 1-4, June-July '45

PEACHER, G. M.: See PEACHER, W. G., jt. auth.

PEACHER, W. G., and PEACHER, G. M., Speech disorders in World War II; dysarthria and dysialia. Methods of examination, J.Nerv.& Ment.Dis. **103:** 484-493, May '46

——See ROBERTSON, R. C. L., jt. auth.

PEACOCK, P. R., Etiology of fowl tumors, Cancer Research **6:** 311-328, June '46

——See GREENWOOD, A. W., jt. auth.

PEACOCK, W.: See RAWSON, R. W., jt. auth.

PEAN OPERATION: See Peptic Ulcer, surgical therapy

PEANUTS
—comparative histologic study of raw and roasted peanuts, [R. J. Rovere] Rev.Asoc.argent.dietol. **3:** 183-216, July-Sept. '45
—effect of feeding lipase-containing vegetable seed on production of fat necrosis, [M. P. Neal] Arch.Path. **41:** 37-41, Jan. '46
—experimental nutritive value, [H. Lopez Borges] Rev. de med.y cir.Habana **50:** 435-448, Sept. 30, '45
—in what measure can defatted peanut cake flour be used in feeding man and animals? [E. Aubertin, A. Dangoumau & R. Castagnou] J.de physiol.et de path. gén. **38:** 282-298, '41-'45
—isoelectric points of 2 principal protein fractions, [F. Tayeau] Compt.rend.Soc.de biol. **135:** 595-596, '41
—separation of 2 principal protein fractions, [F. Tayeau] Compt.rend.Soc.de biol. **135:** 591-594, '41

PEARCE, J. M.: See WILENS, S. L., jt. auth.

PEARCE, R., Elimination of gram-negative bacilli from cultures by treatment with ether, Lancet **1:** 347-348, March 9, '46

PEARL-CALLANDER OPERATION: See Amputation

PEARLMAN, C. K., and HARWOOD, I. R., Crossed renal ectopia with fusion, J.Urol. **55:** 441-442, May '46

PEARLMAN, S., and LOTSOF, E. J., Some general considerations on Rorschach test in army general hospital, Proc.Neuropsychiat.Conf., Sixth Serv. Command, pp. 199-203, '45

PEARLMAN, S. J.: See ROSENBLUM, P., jt. auth.

PEARSON, E. F., Use of preserved blood plasma in civilian practice, Illinois M.J. **89:** 221-226, May '46

PEARSON, G. L.: See BOYD, E. M., jt. auth.

PEARSON, H. E. S., and GERLIS, L. M., Quantitative electrocardiographic method, Brit.Heart J. **7:** 173-179, Oct. '45

PEARSON, P. B., and DARNELL, A. L., Thiamine, riboflavin, nicotinic acid and pantothenic acid content of colostrum and milk of cow and ewe, J.Nutrition **31:** 51-57, Jan. '46

——and LUECKE, R. W., B vitamin content of raw and cooked sweet potatoes, Food Research **10:** 325-329, July-Aug. '45

PEAS
—blanching of vegetables for freezing: effect of different types of potable water on nutrients of peas and snap beans, [F. A. Lee & J. Whitcombe] Food Research **10:** 465-468, Nov.-Dec. '45
—carotene and citrin (vitamin P) content as influenced by chemical treatment, [T. Y. Lo] Food Research **10:** 308-311, July-Aug. '45
—effect of freezing rate on appearance, palatability and vitamin content, [F. A. Lee, W. A. Gortner & J. Whitcombe] Indust.& Engin.Chem. (Indust. Ed.) **38:** 341-346, March '46
—effect of quantity preparation procedures on vitamin retention; canned peas, [F. Fenton & others] J.Am. Dietet.A. **21:** 700-702, Dec. '45
—verification of presence of insects and foreign particles in canned peas, [A. M. de Soriano] Trab.cient.d. Inst.nac.nutrición (1942-1943) pp. 505-509, '44

PEASE, E. D.: See KARK, R., jt. auth.

PECACHE, L. V.: See STRANSKY, E., jt. auth.

PECHNIK, E.: See CHAVES, J. M., jt. auth.

PECHOUX, R., Limites de la psychotechnique, J.de méd. de Lyon 27: 85-90, Jan. 20, '46
PECK, J. L.: See HODES, H. L., jt. auth.
——See THOMAS, L., jt. auth.
PECK, R. L., and others, Streptomyces antibiotics; isolation of streptothricin, J.Am.Chem.Soc. 68: 772-776, May '46
PECK, S. M., Discussion of the commoner industrial dermatoses, Indust.Med. 14: 960-964, Dec. '45
PECK, W. M., Modalities of bed rest [in tuberculosis], Pub.Health Rep. 61: 626-643, May 3, '46
PECO, G., COLOMBO, E., and PASTORINO, J. C., El electrocardiograma de esfuerzo en la insuficiencia coronaria, Semana méd. 2: 81-90, July 19, '45
——PASTORINO, J. C., and GARIBOTTO, R. C., Enfermedad de Lutembacher, Día méd. 17: 1080-1085, Sept. 24, '45
PECORELLA, F., Influenza della vitamina B_1 sulla glicemia normale e da carico in bambini normali ed in bambini ipervitaminizzati, Pediatria 48: 527-550, Aug. '40
PECTIN
—biologic-chemical experiments, [C. Wunderly] Schweiz. Ztschr.f.Path.u.Bakt. 6: 437-454, '43
—excretion studies in human being (in relation to use as plasma substitute), [D. D. Kozoll, B. W. Volk, F. Steigmann & H. Popper] J.Lab.& Clin.Med. 31: 30-39, Jan. '46
—use of pectin and gelatin in processing of plasma in blood bank, [M. G. Levine & R. E. Hoyt] Am.J. Clin.Path. 16: 40-44, Jan. '46
PECTUS EXCAVATUM: See Thorax, abnormalities
PEDACE, E. A., Embriogenesis pulmonar; observaciones en los primeros periodos del embrión humano, An.d. Inst.invest.fis.apl.a la pat.humana 6: 321-334, '44
——See CAPDEHOURAT, E. L., jt. auth.
——See CAPUTO, G., jt. auth.
——See CASTEX, M. R., jt. auth.
——See LAVARELLO, A. O., jt. auth.
——See LOPEZ GARCIA, A., jt. auth.
——See MARTINEZ MARCHETTI, A., jt. auth.
PEDEMONTE L., R., Un caso de nevus pigmentado generalizado y angiomas múltiples en un recien nacido, Rev.chilena de pediat. 16: 1097-1098, Nov. '45
PEDERSEN, A. M.: See MOVIN, R., jt. auth.
PEDERSEN, B. S., and POULSEN, E. M., Experiences with acute appendicitis during twenty years, Nord. med. (Hospitalstid.) 29: 554-556, March 15, '46
PEDERSEN, E. O., Cytology of certain articular exudates studied by means of supravital staining, Nord.med. (Hospitalstid.) 19: 1507-1510, Sept. 11, '43
PEDERSEN, H. L., Leukorrhea, sterility and other sequels of laceration of cervix (Emmet rupture); results of surgical intervention in 42 cases, Nord.med. (Hospitalstid.) 13: 935-938, March 28, '42
PEDERSEN, J., Hypertrichosis in women and its relation to certain skin diseases (acne and perniosis), Nord. med. (Hospitalstid.) 12: 3644-3649, Dec. 20, '41
PEDERSEN-BJERGAARD, K.: See JENSEN, C. C., jt. auth.
PEDIATRICS
See also Children; Hospitals, children's; Hospitals, pediatric service; Infants; Infants, Newborn; Nurses and Nursing, pediatric; under diseases, organs and regions; etc.
—challenge of postwar pediatrics, [A. A. Weech] Journal Lancet 66: 138-141, May '46
—clinical demonstrations, [O. Gsell] Ann.pædiat. 164: 75-87, '45
—common problems in surgery, [W. Lauterburg] Praxis 34: 684-688, Nov. 29, '45
—facts and figures, [M. F. Hall] J.Pediat. 28: 258-268, March '46
—"pediatrics" in concentration camp, [S. van Creveld] Nederl.tijdschr.v.geneesk. 90: 225-227, March 16-23, '46
—presidential address, [J. S. Wall] J.Pediat. 28: 249-252, March '46
—problems presented at Belsen Camp, [W. R. F. Collis & P. C. MacClancy] Brit.M.J. 1: 273-275, Feb. 23, '46
—proctologic problems of pediatrician, [E. F. Patton] J.Pediat. 27: 532-539, Dec. '45
—recent advances, [N. Vézina] Union méd.du Canada 75: 45-51, Jan. '46
—relation of pediatric preventive medicine to mental hygiene, [C. A. Aldrich] Psychosom.Med. 7: 368-371, Nov. '45
—relationship of pediatrics and psychiatry, [M. J. E. Senn] Am.J.Dis.Child. 71: 537-549, May '46
—review of most important Scandinavian literature for 1944, [G. Klackenberg] Ann.pædiat. 165: 271-279, '45
—review of Scandinavian literature for 1942-1943, [G. Klackenberg] Ann.pædiat. 164: 155-167, '45
—sedatives and stimulants in pediatric practice, [H. Gold] J.Pediat. 27: 546-553, Dec. '45
—special pediatrics number dedicated to memory of Dr. Chester A. Stewart, 1890-1946, Journal Lancet 66: 131-176, May '46
—system of medical care of children in Sweden, [A. Lichtenstein] J.Pediat. 28: 503-507, April '46
PEDIATRICS—Continued
—trends, [J. A. Bauer] South.M.J. 39: 172-174, Feb. '46
clinics, clinical material of health in pediatrics: where to get it and how to use it, [C. McNeil] Arch.Dis. Childhood 20: 151-154, Dec. '45
history: See also Children, hygiene and health; Pyelitis, history; etc.
—development in Sweden, [A. Lichtenstein] Nord.med. 27: 1557-1562, Aug. 10, '45
—early medical books in Archibald Church Library, [G. Price & E. F. Carr] Quart.Bull., Northwestern Univ. M.School 20: 231-236, '46
—growth in Chicago area, [I. A. Abt] M.Clin.North America 30: 3-15, Jan. '46
—in Spain, [A. Martínez Vargas] Acta pediat.españ. (Inform.) 4: 95-110, Feb. '46
—Leopold Anton Goelis: forgotten pioneer of modern pediatrics, [E. Stransky] Bull.Hist.Med. 19: 226-231, Feb. '46
teaching, health centers and child health service, [H. M. M. Mackay] Brit.M.J. (supp.) pp. 15-16, Jan. 26, '46; Lancet 1: 293-295, March 2, '46
PEDICULI
See also Relapsing Fever
—eggs of head and body forms of Pediculus humanus L. and their variation associated with conditions of rearing, [V. V. Alpatov, O. K. Nastyukova & E. M. Khartulari] Trop.Dis.Bull. 43: 69-70, Jan. '46 [Abstract]
delousing, [G. C. Payne, C. Ortiz Mariotte & F. Malo Juvera] Salub.y asist. (no. 11) [2]: 69-78, Sept.-Oct. '45
—A.L. 63, original British Army louse powder, [H. J. Craufurd-Benson & J. Macleod] J.Hyg. 44: 294-300, Jan. '46
—*dichlorodiphenyltrichloroethane* in combating clothes lice, [F. Ossiannilsson] Nord.hyg.tidskr. 26: 336-342, '45
—comparative experimental study of repulsive or fatal action of certain substances, [Mme. A. Poncet] Arch. Inst.Pasteur d'Algérie 20: 213-217, Sept. '42
—control of typhus in Italy 1943-1944 by use of DDT (*dichlorodiphenyltrichloroethane*), [C. M. Wheeler] Am.J.Pub.Health 36: 119-129, Feb. '46
—DDT (*dichlorodiphenyltrichloroethane*) impregnation of underwear for control of body lice, [H. A. Jones, L. C. McAlister, Jr., R. C. Bushland & E. F. Knipling] Bull.Hyg. 20: 687-688, Nov. '45 [Abstract]
—DDT (*dichlorodiphenyltrichloroethane*) powder for control of lice attacking man, [R .C. Bushland, L. C. McAlister, Jr., H. A. Jones & G. H. Culpepper] Bull. Hyg. 20: 687-688, Nov. '45 [Abstract]
—discussion on DDT (*dichlorodiphenyltrichloroethane*), [H. D. Chalke] Proc.Roy.Soc.Med. 39: 165-168, Feb. '46
—entomologic aspects of typhus (use of *dichlorodiphenyltrichloroethane*), [R. M. Gordon] Pub.Health 59: 65-66, Feb. '46
—evaluation of materials, [M. Aschner & J. Mager] Bull. Hyg. 20: 687, Nov. '45 [Abstract]
—louse powder studies in North Africa (1943), [P. L. Soper & others] Arch.Inst.Pasteur d'Algérie 23: 183-223, Sept. '45
—morphology of cells of central nervous system of Pediculus vestimenti de Geer; mechanism of action of insecticides, [E. M. Vermel & E. A. Baburina] Byull.eksper.biol.i med. (no. 6) 18: 60-62, '44
—Naples typhus epidemic, 1942-1943 (as seen by entomologist), [H. J. Craufurd-Benson] Brit.M.J. 1: 579-580, April 13, '46
—of clothing, [A. Hase] Ztschr.f.ärztl.Fortbild. 37: 101-104, Feb. 15, '40
—pioneer work on protection against body lice by use of lasting insecticides, [J. R. Busvine] Bull.Hyg. 20: 748, Dec. '45; also, Bull.War Med. 6: 203, Dec. '45 [Abstract]
—recent work on louse (Pediculus humanus L.), [J. R. Busvine] Brit.M.Bull. 3: 215-218, '45
PEDICULOSIS
—generalized dermatitis from pediculosis capitis, [F. Ronchese] New England J.Med. 234: 665-666, May 16, '46
—medicosocial problems of mental dullness in the Army, [J. Milne] J.Roy.Army M.Corps 86: 26-28, Jan. '46
therapy, benzyl benzoate, DDT (*dichlorodiphenyltrichloroethane*), benzocaine (ethyl aminobenzoate) emulsion, including comparison with other methods used at U. S. Naval Hospital, Brooklyn, N. Y., from November 1943 to May 1945, [C. C. Carpenter, J. A. Heinlein, M. B. Sulzberger & R. L. Baer] J.Invest. Dermat. 7: 93-98, April '46
—combination treatment for lice and scabies, [G. W. Eddy] J.Invest.Dermat. 7: 85-91, April '46
—DDT (*dichlorodiphenyltrichlorbethane*) in pediculosis pubis, [A. G. Franks & W. L. Dobes] Arch.Dermat. & Syph. 53: 381-382, April '46
—pediculosis capitis treated with acetum staphidis agriae and tinctura staphidis agriae, [J. D. Magnussen & H. D. Joensen] Acta dermat.-venereol. 25: 322-337, Feb. '45

PEDICULOSIS, therapy—Continued
—recent work on louse (Pediculus humanus L.), [J. R. Busvine] Brit.M.Bull. 3: 215-218, '45
—treatment of pediculosis capitis (with benzyl benzoate), [J. G. Molner] Am.J.Pub.Health 35: 1302-1304, Dec. '45
PEDIGO, G. W., JR.: See NOLAN, D. E., jt. auth.
PEDOYA, C., Un cas de myiase oculaire à Œstrus ovis à Beni Ounif (Sud oranais), Arch.Inst.Pasteur d'Algérie 19: 362-363, Sept. '41
PEDRAL SAMPAIO, B.: See Sampaio, B. P.
PEDRASA G., C.: See HERMOSILLA DIAZ, F., jt. auth.
PEDRERA, J. J., Niño alérgico y toxoides, Bol.Soc.cubana de pediat. 17: 445-449, Nov. '45
PEDROSA, E.: See RODRIGUES, J. F., jt. auth.
PEEL, E.: See Van HOOF, L., jt. auth.
——See **WANSON, M., jt. auth.**
PEELE, J. C., Otolaryngology clinic in China-Burma-India theater, Bull.U.S.Army M.Dept. 5: 455-458, April '46
PEER, L. A., Neglected septal cartilage graft (with experimental observations on growth of human cartilage grafts), Arch.Otolaryng. 42: 384-396, Nov.-Dec. '45
PEET, M. M., and ISBERG, E. M., Surgical treatment of essential hypertension, J.A.M.A. 130: 467-473, Feb. 23, '46
PEETERS, N., Painless dilatation period in obstetrics obtained by spinal nupercaine anesthesia, Belg. tijdschr.geneesk. 2: 117-131, March '46
PEGLAR, H.: See REISS, M., jt. auth.
PEHU, MAURICE, L'hypertélorisme oculaire, Arch.franç. pédiat. 2: 89-92, '44-'45
——**and THEVENIN, L.**, La méthode des tests et l'examen mental des enfants, J.de méd.de Lyon 27: 201-206, March 5, '46
——**GUICHARD, A., and JEUNE, M.**, La maladie des os de marbre et les syndromes marmoréens, J.de méd. de Lyon 27: 173-200, March 5, '46
PEHU, MAURICE (1875-1945)
—[P. Bertoye] Arch.franç.pédiat. 3: 111-112, '46
—scientific works, [P. Bertoye] J.de méd.de Lyon 27: 167-171, March 5, '46
PEIKOFF, S. S., Post cholecystectomy syndrome, Manitoba M.Rev. 26: 69-73, Feb. '46
PEIRCE, C. B., Treatment of metastases from carcinoma of breast, Nova Scotia M.Bull. 25: 73-78, March '46
——See **KAUFMANN, J., jt. auth.**
PEIRCE, J. D., and HELMER, O. M., Comparative study between Cutler and Wintrobe sedimentation rates and antiproteolytic index in tuberculosis, Proc.Am. Federation Clin.Research 2: 60-61, '45
——See **TAYLOR, R. D., jt. auth.**
PEIRETTI, F. S., and RABINOVICH, O., El forceps en nuestro instituto. 10 años de experiencia, An.d. ateneo, Buenos Aires, pp. 281-293, '45
PEIRSON, E. L., Study of effect of stilbestrol therapy on size of benignly hypertrophied prostate gland, J.Urol. 55: 73-78, Jan. '46
PEKHOVICH, A. M., PILNYAK, K. E., and CHERNYSHEV, N. N., Thoracic wounds and their therapy, Sovet. med. (nos. 2-3) 7: 14-16, '43
PEL-EBSTEIN DISEASE: See Hodgkin's Disease
PELADA: See Alopecia areata
PELAEZ, D.: See SOBERON y PARRA, G., jt. auth.
PELAEZ, J. F., Alteraciones leucocitarias en un caso de bronconeumonia tuberculosa, Rev.cubana tuberc. 8: 634-636, Oct.-Dec. '44
PELKONEN, A., Hospital construction plan and population policy of Finland, Nord.med. (Duodecim) 12: 3555-3558, Dec. 13, '41
Über die Prostatamyome, Acta chir.Scandinav. 93: 352-362, '46
PELLAGRA
See also Riboflavin
—in Americans in Japanese prison, [M. M. Musselman] Bull.U.S.Army M.Dept. 5: 403-411, April '46
—in Bolivia, with report of case, [J. C. Pérez] Hospital, Rio de Janeiro 28: 543-555, Oct. '45
—in France, [L. Justin-Besançon] Diag.& trait., num. spéc., pp. 31-32, ['45-'46]
—porphyrin fluorescence in livers of pellagrins in relation to ultraviolet light, [J. Gillman, T. Gillman & S. Brenner] Nature, London 156: 689, Dec. 8, '45
—severe pellagra: case, [A. Ahlmark] Nord.med. (Hygiea) 15: 2129-2131, July 18, '42
—study in human nutrition; multiple-factor principle of determination of minimum vitamin requirements, [E. I. Frazier & T. E. Friedemann] Quart.Bull., Northwestern Univ.M.School 20: 24-48, '46
—two cases, [H. M. Patterson] Hawaii M.J. 5: 129-131, Jan.-Feb. '46
—with report of case, [J. C. Pérez] Hospital, Rio de Janeiro 28: 933-940, Dec. '45
complications and sequels, pellagra and wet beriberi; case, [O. Refvem] Nord.med. (Norsk mag.f.lægevidensk.) 29: 584-587, March 15, '46
diagnosis, endemic pellagra in Portugal, [H. Coutinho, A. J. M. Monteiro & G. J. Janz] Amatus 2: 438-455, June '43
—pellagroid syndrome of famine, [J. Glass] Praxis 34: 679-684, Nov. 29, '45
PELLAGRA, diagnosis—Continued
—speech and gait disturbances: case in man 82 years old, [C. Gessler] Belg.tijdschr.geneesk. 2: 80-81, Feb. '46
etiology and pathogenesis, pathogenesis in connection with 3 cases, [O. Storstein] Nord.med. (Med.rev., Bergen) 27: 1405-1409, July 13, '45
—secondary pellagra after myxedema, [K. Iversen] Nord. med. (Hospitalstid.) 29: 114-116, Jan. 18, '46
therapy, clinical and electrocardiographic response to *N*-methyl nicotinamide chloride administration in man, [G. A. Vance] Bull.Johns Hopkins Hosp. 77: 393-401, Nov. '45
—endemic pellagra in Portugal, [H. Coutinho, A. J. M. Monteiro & G. J. Janz] Amatus 2: 521-543, July '43
—nicotinamide, [H. Gounelle, Y. Raoul, A. Vallette & J. Marche] Semaine d.hôp.Paris 21: 1225-1232, Nov. 21, '45
—nicotinic acid nitrate, [E. Y. Egonyan & V. M. Iosikova] Vrach.delo (nos. 1-2) 25: 21-24, '45
PELLEGRINI-STIEDA DISEASE: See Femur, Pellegrini-Stieda disease
PELLEGRINO: See MATHEY-CORNAT, R., jt. auth.
PELLER, L. E., Significant symptoms in behavior of young children; check list for teachers, Ment.Hyg. 30: 285-295, April '46
PELLER, S., New rule for predicting occurrence of multiple births, Am.J.Phys.Anthropol. 4: 99-105, March '46
PELLERANO, J. C.: See VIRASORO, J. E., jt. auth.
PELLERANO, L., A propósito de un caso de hernia inguinal derecha "por deslizamiento" del apéndice, Bol.Asoc. méd.Santiago 3: 251-257, July '45
PELLERAT, J., Les incompatibilités des sulfamides, J.de méd.de Lyon 27: 115-119, Feb. 5, '46
——**See JEUNE, M., jt. auth.**
——**See LEVRAT, M., jt. auth.**
PELLETIER, A., LARUE, G. H., and SAMSON, M., Accident rare au cours du traitement par l'électrochoc: abcès pulmonaire, Laval méd. 10: 727-732, Dec. '45
——**See LARUE, G. H., jt. auth.**
PELLETIER, J.: See DELMAS-MARSALET, P., jt. auth.
PELLETIER, JACQUELINE: See REGNIER, J., jt. auth.
PELLION FRACTURE: See Femur, fractures
PELLISSIER: See DUJOL, jt. auth.
PELLISSIER, A.: See CECCALDI, J., jt. auth.
PELLIZZA, JEAN: See Obituaries
PELLOJA, M., Considerazioni cliniche e medico-legali su un caso di frattura verticale del sacro di Voillemier, Ann.ital.di chir. 21: 472-489, July-Aug. '42
Rari casi di traumatologia: le frattura longitudinali del femore, Ann.ital.di chir. 21: 490-502, July-Aug. '42
PELNER, L., Sprue syndrome, Journal Lancet 66: 79-80, March '46
Aids in diagnosis of intestinal obstruction, Journal Lancet 66: 81-82, March '46
PELOU, A.: See POLONOVSKI, M., jt. auth.
PELOUZE, P. S., Some unfortunate public health aspects of gonorrhea control, M.Clin.North America 30: 233-238, Jan. '46
PELS, I. R., Semblance of elastic tissue to mycelium in potassium hydroxide preparations, Arch.Dermat.& Syph. 52: 401, Nov.-Dec. '45 [Comment on Green and Shepard's article]
PELTIER de QUEIROZ, A., Cancer total da matriz, Obst. y ginec.latino-am. 3: 713-718, Sept. '45
Cancer do colo uterino e gravidez, Obst.y ginec.latino-am. 3: 953-961, Dec. '45
PELVIPERINEAL (INFERIOR HYPOGASTRIC) PLEXUS: See Anesthesia, procaine and procaine compounds
PELVIS
See also Genitals; Genitourinary Tract; Gynecology; Sacroiliac Joint; under names of pelvic bones and organs; etc.
cancer, metastatic neoplasm of bones treated by stilbestrol (*di*ethylstilbestrol, estrogen), [P. Aschner & L. Mayer] Bull.Hosp.Joint Dis. 6: 110-113, Oct. '45
—urinary tract in cancer, [F. S. Fetterman] J.Am.M. Women's A. 1: 8-11, April '46
deformities: See also Labor, complications
—asymmetric pelvis, [F. A. Uranga Imaz & R. Dubrovsky] Prensa méd.argent. 32: 2486-2489, Dec. 14, '45
diseases: See also Gynecology
—anatomicoclinical study of osteomalacic pelvis, [A. Laffont & A. Curtillet] Gynéc.et obst. 45: 28-37, '46
—inflammatory disease and penicillin, [A. F. Lee] Northwest Med. 45: 246-248, April '46
—problem of secondary infection in carcinoma of cervix, [M. Garcia & J. V. Schlosser] Radiology 46: 448-457, May '46
—retroperitoneal lymphangitis, [H. W. Howard] Tr. West.Sect.,Am.Urol.A. 12: 81-82, '44; also, Urol.& Cutan.Rev. 50: 26-27, Jan. '46
fractures, diagnosis and treatment, [R. C. Tatham] M. Press 215: 152-154, March 6, '46
—march (fatigue) fractures, [A. L. Leveton] Am.J.Surg. 71: 222-232, Feb. '46
—pelvic sarcoma and pulmonary cancer in patient with old fracture, [B. Marini] Quaderni radiol. 7: 127-134, '42

PELVIS, fractures—Continued
—severe fractures treated by fixed skeletal traction; case, [J. D. Farrington] J.Bone & Joint Surg. **28:** 150-152, Jan. '46
innervation, autonomic nerves in male, [F. L. Ashley & B. J. Anson] Surg.,Gynec.& Obst. **82:** 598-608, May '46
measurement, bony girdle in early infancy; roentgenometric study, [E. L. Reynolds] Am.J.Phys.Anthropol. **3:** 321-354, Dec. '45
—diameters of outlet, [W. R. Nicholson & R. Tauber] Am.J.Obst.& Gynec. **51:** 538-543, April '46
—evaluation of roentgen pelvimetry, [T. G. Stoddart] Canad.M.A.J. **54:** 50-52, Jan. '46
—inferior strait; evaluation of Daniel's formula, [O. Agüero] Rev.obst.y ginec.,Caracas **5:** 158-174, '45
—measurement of promontopubic diameter by tomography on denuded pelvis, [Pigeaud, M. Giraud & Notter] Gynéc.et obst. **44:** 364-365, '44-'45
—method for obtaining measurement of conjugata vera from roentgen picture with aid of Åkerlund's indicator scale, [B. G. Nygren] Nord.med. (Hygiea) **16:** 3707-3708, Dec. 26, '42
—pelvicephalometry, [T. A. Kendig] Radiology **46:** 391-394, April '46
—practical apparatus for roentgen pelvimetry, [M. Tasca] Radiol.med. **29:** 224-228, June '42
—roentgen pelvimetry, [J. N. Ané] New Orleans M.& S. J. **98:** 497-502, May '46
—roentgenologic measurement, [H. E. A. Fermin] Nederl. tijdschr.v.geneesk. **90:** 57-58, Jan. 19-26, '46
—symposium on recent advances in obstetrics; roentgenologic visualization of sacral hiatus during late pregnancy, [P. A. Bishop] S.Clin.North America **25:** 1391-1393, Dec. '45
osteomyelitis, acute osteomyelitis of pelvic girdle, [E. Derom] Belg.tijdschr.geneesk. **1:** 74-77, Oct. '45
—following gunshot wounds, [I. M. Raykhman] Khirurgiya, no. 3, pp. 48-51, '45
pain: See also Neuralgia, pelvic
—presacral nerve (hypogastric plexus) resection, [D. L. Peterson] Kentucky M.J. **43:** 337-341, Dec. '45
—related to endocrine disorders, [R. G. Culley] Kentucky M.J. **44:** 149-150, April '46
roentgenography: See also Pelvis, measurement
—artificial pneumoperitoneum by cul-de-sac puncture; new technic for pneumograms, [A. Decker] New York State J.Med. **46:** 314-317, Feb. 1, '46
surgery: See also Gynecology, surgery in; Symphysis Pubis; under pelvic organs; other subheads under Pelvis; etc.
—mechanical tensor (tempip), [E. Mindlin] Día méd. **17:** 1067, Sept. 17, '45
tumors, giant cell malignant tumor of bones of pelvis, gluteal regions and prostate; question of new clinical entity, [N. Puente Duany] Arch.cubanos cancerol. **4:** 264-273, July-Sept. '45
—gigantic rectocele and lipoma; case, [I. Bolla & G. Barrantes] Obst.y ginec.latino-am. **4:** 61-64, Jan. '46
—pelvic sarcoma and pulmonary cancer in patient with old pelvic fracture, [B. Marini] Quaderni radiol. **7:** 127-134, '42
—primary malignant tumors of retrovesical region; case of retrovesical sarcoma, [J. A. Lazarus] J.Urol. **55:** 190-205, Feb. '46
wounds and injuries, combined stretcher and treatment bed for transportation, [F. M. Donehue] U.S.Nav. M.Bull. **46:** 444-446, March '46
—osteomyelitis following gunshot wounds, [I. M. Raykhman] Khirurgiya, no. 3, pp. 48-51, '45
—traumatic separation of symphysis pubis due to muscular action, [A. P. Cinelli] Bol.y trab.,Soc.de cir.de Córdoba **6:** 136-156, '45
PEMBERTON, E. C.: See FOSTER, J., jt. auth.
PEMBERTON, J. deJ., SEEFELD, P. H., and BARKER, N. W., Traumatic arteriovenous fistula involving abdominal aorta and inferior vena cava, Ann.Surg. **123:** 580-590, April '46
PEMPHIGUS
—familial benign chronic pemphigus; case, [H. Pinkus & S. Epstein] Arch.Dermat.& Syph. **53:** 119-124, Feb. '46
—pemphigus mucosae, [I. G. Sommer & O. K. Hollander] Eye,Ear,Nose & Throat Monthly **25:** 187-193, April '46
—Senear-Usher syndrome; case, [M. Sampaio] Amatus **2:** 659-671, Aug. '43
—tropical pemphigus, [A. M. Robertson] J.Roy.Nav.M. Serv. **31:** 258-260, Oct. '45
complications and sequels, adrenal glands in pemphigus vulgaris; case, [J. W. Goldzieher] Arch.Dermat.& Syph. **53:** 42-44, Jan. '46
—adrenal glands in pemphigus vulgaris; report of 6 autopsies and review of literature, [J. W. Goldzieher] Arch.Dermat.& Syph. **52:** 369-375, Nov.-Dec. '45
etiology and pathogenesis, specificity of Streptococci isolated from patients, [A. L. Welsh] J.Invest.Dermat. **7:** 7-42, Feb. '46
foliaceus, adrenal problem of tropical pemphigus; preliminary report, [J. R. Alves Guimarães & J. P. B. Vieira] Rev.med.e cir.de São Paulo **5:** 229-230, July-Aug. '45
PEMPHIGUS, foliaceus—Continued
—Lindenberg in relation to first observations on experimental pemphigus, [H. Cerruti] Rev.paulista de med. **27:** 222-228, Sept. '45
—precipitating causes, [M. Fonzari] Brasil-med. **59:** 261-264, July 21-28, '45
neonatorum: See Impetigo neonatorum
therapy, carbarsone (arsenic preparation); preliminary report, [R. P. Little] Arch.Dermat.& Syph. **52:** 397-398, Nov.-Dec. '45
—examination of blood and blister fluid with regard to sulfonamide concentration in patients; preliminary report, [A. Nilzén] Nord.med. (Hygiea) **28:** 2185-2186, Oct. 19, '45
—successful results following transfusion with blood from persons who had recovered from the disease, [A. W. Grace & L. D. Hellman] Arch.Dermat.& syph. **53:** 249-252, March '46
—successful treatment with penicillin; case, [J. L. Callaway, J. M. Arena, R. O. Noojin & K. A. Riley] J.Pediat. **28:** 592-594, May '46
vegetans, cure by germanin maintained at end of 12 years; case, [Y. Bureau] Ann.de dermat.et syph. **5:** 196, July-Aug. '45
—of type of pyodermitis vegetans (Hallopeau); case, [J. Conejo Mir, J. M. Conde & D. Calvente] Actas dermo-sif. **37:** 509-514, Jan. '46
PENA, H. J.: See DESPONTIN, A. E., jt. auth.
PENA, M.: See EGANA, E., jt. auth.
PENALBER, B., No campo da medicina social; enfermagem no lar, Hora méd.,Rio de Janeiro (no. 6) **16:** 33-34, June '45
PENA REY, Quiste de la pared uterina, Rev.españ.obst.y ginec. **3:** 336-339, Nov. '45
Un caso raro de tumor de pared vaginal posterior, Rev. españ.obst.y ginec. **3:** 414-416, Dec. '45
PENAU, H.: See LEVADITI, C., jt. auth.
——See VELU, H., jt. auth.
PENAYO, A.: See BOGGINO, J., jt. auth.
PENCE, L. C., Management of enteric fistulae, Northwest Med. **45:** 244-246, April '46
PENCE, L. H.: See PRESSMAN, D., jt. auth.
PENCHANSKY, S. J.: See KRUGER, A. L., jt. auth.
PENDERGAST, T. J., Modern concepts of protein metabolism, Marquette M.Rev. **11:** 71-83, Feb. '46
PENDERGRASS, E. P., Roentgen examination in occupational diseases of lungs; historical discussion of its use, Am.J.Roentgenol. **54:** 595-606, Dec. '45
How to prevent death from breast cancer, Pennsylvania M.J. **49:** 726-727, April '46
——See GRIFFITH, J. Q., JR., jt. auth.
——and SELMAN, J., Dysgerminoma of ovary with widespread metastases, Radiology **46:** 377-379, April '46
——CHAMBERLIN, G. W., SELMAN, J., and HORN, R. C., JR., Management of malignant tumors of testis, Am. J.Roentgenol. **55:** 555-574, May '46
PENDERGRASS, R. C.: See KUNSTADTER, R. H., jt. auth.
PENDLETON, E. C., Anatomy of face and mouth from standpoint of denture prosthetist, J.Am.Dent.A. **33:** 219-234, Feb. 1, '46
PENFIELD, W., Epilepsia post-traumática, Rev.argent.de neurol.y psiquiat. **10:** 123-126, June '45
Pío del Río-Hortega, M.D., 1882-1945, Arch.Neurol.& Psychiat. **54:** 413-416, Nov.-Dec. '45
Ur of the Chaldees and influence of Abraham on history of medicine, Bull.Hist.Med. **19:** 133-147, Feb. '46
PENICILLIN
See also Penicillinase
—[J. M. Albores] Arch.argent.de pediat. **24:** 435-536, Dec. '45
—[H. Ashcar] Rev.Inst.Adolfo Lutz **5:** 27-261, July '45
—[L. de Gennes & L. Cournot] Gac.méd.españ. **19:** 401-404, Sept. '45
—[F. Violette de Pellerin] J.de méd.de Lyon **26:** 675-701, Nov. 5, '45
—abstract review, [J. Dhar] Calcutta M.J. **43:** 91-99, March '46
—antibiotics, [F. Smith] Canad.M.A.J. **54:** 529-533, June '46
—antiseptics, old and new (Mayo Foundation lecture), [A. Fleming] Proc.Staff Meet.,Mayo Clin. **21:** 65-75, Feb. 20, '46; Bull.U.S.Army M.Dept. **5:** 544-550, May '46
—biologic aspects, [M. Giroux] Laval méd. **11:** 133-144, Feb. '46
—changing character of commercial penicillin, with suggestions as to use of penicillin in syphilis; Committee on Medical Research, United States Health Service and Food and Drug Administration, J.A.M. A. **131:** 271-275, May 25, '46
—chemical nature of flavacidin (relation to penicillin), [J. Fried, W. L. Koerber & O. Wintersteiner] J. Biol.Chem. **163:** 341-342, April '46
—chemistry of penicillin [Committee on Medical Research, and Medical Research Council], Science **102:** 627-629, Dec. 21, '45; also, Nature,London **156:** 766-767, Dec. 29, '45
—concise pharmacology of antibiotic agents, [D. F. Marsh] West Virginia M.J. **42:** 89-95, April '46

PENICILLIN—Continued
—development in medicine, [H. W. Florey & E. Chain] Smithsonian Inst.,Annual Rep. (1944) pp. 461-466, '45
—diffusion across serous membranes of joint cavities, [H. L. Hirsh, H. L. Feffer & C. B. O'Neil] J.Lab.& Clin.Med. **31:** 535-543, May '46
—distribution and fate in body, [W. C. Cutting & others] J.Pharmacol.& Exper.Therap. **85:** 36-41, Sept. '45
—early observation (by John Tyndall in 1875), [R. F. Maddren] J.A.M.A. **130:** 172, Jan. 19, '46
—effects of temperature upon stability in solution and ointment, [V. C. Baird, H. T. Engelhardt & N. Bush] M.Rec.& Ann. **40:** 1254-1256, Jan. '46
—excretion and concentration in abnormal human biliary tract; preliminary report, [J. Zaslow, V. S. Counseller & F. R. Hellman] Proc.Staff Meet.,Mayo Clin. **21:** 94-96, Feb. 20, '46
—excretion in human milk following parturition, [H. J. Greene, B. Burkhart & G. L. Hobby] Am.J.Obst.& Gynec. **51:** 732-733, May '46
—glycerin and penicillin, [G. Leffingwell & M. A. Lesser] M.Rec. **159:** 291-293, May '46
—history of penicillin and its application in medicine, [H. W. Florey] Nord.med. **27:** 1431-1443, July 20, '45
—metabolism of methyl and benzyl esters of penicillin by different species, [A. P. Richardson, H. A. Walker, I. Miller & R. Hansen] Proc.Soc.Exper.Biol.& Med. **60:** 272-276, Nov. '45
—new advances in study, [F. Luciani Lairet & I. Valdés Malaxetxebarria] Gac.méd.de Caracas **53:** 115, Aug. 15, '45; 121, Aug. 31, '45
—Nobel prize in physiology and medicine 1945 (award to Alexander Fleming, Howard Florey and Ernst Boris Chain for discovery of penicillin), [N. Svartz] Nord.med. **28:** 2283-2285, Nov. 2, '45
—pharmacology, [C. A. Andersen] Nebraska M.J. **31:** 133-136, April '46
—properties, [L. P. Garrod] Rev.med.-cir.do Brasil (nos. 4-5) **53:** 153-158, May-June '45
—properties, [E. Michalski] Lek.wojsk. **36:** 258-264, Dec. '45
—properties, [A. L. Sutherland] J.Christian M.A. **21:** 15-19, Jan. '46
—review of Anglo-American literature, [K. Bonifasi] Klin.med. (no. 3) **23:** 77-80, '45
—stability in aqueous solution, [R. G. Benedict, W. H. Schmidt & R. D. Coghill] J.Bact. **51:** 291-292, March '46
—will penicillin be surpassed? [M. Panisset & A. Frappier] Union méd.du Canada **75:** 272-281, March '46
administration and dosage: See also Penicillin, therapy; Penicillin, toxicity
—absorption, excretion and destruction of orally administered penicillin, [W. McDermott & others] J.Clin. Investigation **25:** 190-210, March '46
—absorption of aerosols by pulmonary route, [F. A. Knott & W. H. Clark] Día méd. **17:** 1266-1267, Oct. 29, '45
—absorption of orally administered penicillin, [W. McDermott & others] Science **103:** 359-361, March 22, '46
—administration, [P. L. Bazeley] M.J.Australia **2:** 497-500, Dec. 29, '45
—administration by intramuscular drip, [T. A. Grimson] Brit.M.J. **2:** 849, Dec. 15, '45
—aseptic necrosis at sites of continuous intramuscular infusions, [A. Nelson-Jones & G. E. O. Williams] Lancet **2:** 817, Dec. 22, '45
—blood levels after oral administration with various antacids, [L. D. Seager] Science **103:** 353-355, March 22, '46
—concentration in aqueous humor following systemic administration, [A. E. Town & M. E. Hunt] Am.J. Ophth. **29:** 171-175, Feb. '46
—continuous intramuscular administration, [A. R. Frisk] Nord.med. **29:** 264-265, Feb. 8, '46
—efficacy of various agents for delaying absorption, [E. R. Doll & W. W. Dimock] J.Am.Vet.M.A. **108:** 310-313, May '46
—for inhalation of aerosol, [A. L. Barach, B. Garthwaite & M. Soroka] Mod.Hosp. (no. 2) **66:** 100, Feb. '46
—in emulsion in oily excipient, [L. Sylvestre] Union méd.du Canada **75:** 57-58, Jan. '46
—in oily suspension; use in single daily dose, [L. Leger] Presse méd. **54:** 210, April 6, '46
—in propylene glycol; preliminary report, [F. L. Senger, H. L. Warres & I. Rifkin] J.Urol. **55:** 138-142, Jan. '46
—inactivation by tubing; preliminary report, [J. K. Narat & A. E. Cipolla] Am.J.Surg. **71:** 667-668, May '46
—inhalation therapy, with presentation of treated cases and description of apparatus, technic of administration and dosage of drug, [R. Toch & C. W. Steele] J.Maine M.A. **37:** 117-125, May '46
—instrument for continuous therapy, [H. D. Hebb] Canad.M.A.J. **54:** 602-604, June '46

PENICILLIN, administration and dosage—Continued
—intramuscular and subcutaneous administration in beeswax-peanut oil, [W. M. M. Kirby & others] Rev.de med.y cir.,Barranquilla (no. 3) **13:** 34-49, March '46
—maintenance of therapeutic blood concentrations for 24 hours following single injections of penicillin-beeswax-peanut oil mixtures, [W. M. M. Kirby, S. P. Martin, W. Leifer & J. M. Kinsman] J.Lab.& Clin.Med. **31:** 313-316, March '46
—methods of administration, [C. A. Andersen] Nebraska M.J. **31:** 133-136, April '46
—new dosage forms; statement concerning certifiable penicillin products, including recommended indications, dosages and precautions, [C. S. Keefer, R. P. Herwick, W. Van Winkle, Jr. & L. E. Putnam] Bol. Ofic.san.panam. **24:** 982-988, Nov. '45; abstr., Día méd. **17:** 1274-1277, Nov. 5, '45
—non-greasy jelly base, [J. Spencer, E. J. Bishop & A. Ricks] Lancet **1:** 127-128, Jan. 26, '46
—occurrence of Bacillus welchii gas gangrene at site of intramuscular clyses, [W. Mitchell, L. Pordy & M. B. Wallach] New York State J. Med. **46:** 61, Jan. 1, '46
—oral penicillin, [P. György & others] Pennsylvania M. J. **49:** 409-416, Jan. '46
—oral penicillin; comparison of various modes of administration, [A. H. Free, R. F. Parker & B. E. Biro] Science **102:** 666-668, Dec. 28, '45
—oral penicillin in infants and children; preliminary investigation, [J. J. Quilligan, Jr. & H. Douglas] Proc.Am.Federation Clin.Research **2:** 50-51, '45
—oral penicillin X, [M. Meads, E. M. Ory & M. Finland] Science **103:** 501-503, April 26, '46
—penicillin content of blood serum after various doses by various routes, [A. Fleming, M. Y. Young, J. Suchet & A. J. E. Rowe] Día méd. **17:** 841-845, Aug. 13, '45
—penicillin in spinal fluid after intravenous administration, [G. X. Schwemlein & others] J.A.M.A. **130:** 340-341, Feb. 9, '46
—penicillin spray by bulb atomizer, [F. W. Morse] Canad.M.A.J. **54:** 450-452, May '46
—peritoneal absorption, [B. G. P. Shafiroff] Surgery **18:** 753-754, Dec. '45
—pipet for repeated injections, [M. A. Gayar] Brit.M.J. **1:** 394, March 16, '46
—production of aerosols from medicated solutions; combined steam generator and aerosolizer, [S. J. Prigal] J.A.M.A. **131:** 398, June 1, '46
—prolonging effects by chilling, [M. Trumper & G. J. Thompson] J.A.M.A. **130:** 627-630, March 9, '46
—simple apparatus for administration, [A. J. P. Graham] Brit.M.J. **2:** 768-769, Dec. 1, '45
—subcutaneous administration, [J. E. Schneider-Green & J. M. Houston] J.Roy.Army M.Corps **85:** 234-237, Nov. '45
—sublingual administration, [J. T. Hanan] J.M.Soc.New Jersey **43:** 127, April '46
determination, colorimetric estimation in aqueous solutions, [M. J. C. Allinson] Proc.Soc.Exper.Biol.& Med. **60:** 293, Nov. '45
—micromethods for body fluids, [A. Fleming] Día méd. **17:** 854-856, Aug. 13, '45
—review of methods for determining concentration in body fluids, [M. Green] Am.J.M.Technol. **12:** 15-19, Jan. '46
effects: See also Streptococci, carriers; Venereal Diseases, prevention and control
—application of Janus green method to determination of sensitivity of anaerobes, [A. R. Prévot & A. Ferly] Bull.Acad.de méd.,Paris **130:** 123-124, Feb. 12-26, '46
—biphasic action of penicillin and other sulfonamide similarity, [W. S. Miller, C. A. Green & H. Kitchen] Prensa méd.argent. **33:** 371-374, Feb. 15, '46
—combined action of penicillin and sulfonamides in vitro; nature of reaction, [M. Klein & S. S. Kalter] J.Bact. **51:** 95-105, Jan. '46
—comparison of effects of *p*-sorbic acid and coumarin with that of penicillium extract on tumor cultures, [I. Cornman] Research Conf.Cancer (1944) pp. 332-333, '45
—correlations between penicillin and bacteriophage, [J. Steinmann & A. Nicole] Schweiz.Ztschr.f.Path.u. Bakt. **8:** 453-456, '45
—determination of penicillin concentration and penicillin sensitivity; serum concentration after different doses of penicillin and test of penicillin sensitivity of pneumococci, Staphylococci and Streptococcus viridans, [A. Rune Frisk] Nord.med. (Hygiea) **28:** 2249-2252, Oct. 26, '45
—determination of susceptible strains of bacteria, [L. O. Dutton] Ann.Allergy **4:** 137-138, March-April '46
—development of resistance by gonococcus, [C. P. Miller & M. Bohnhoff] Proc.Soc.Exper.Biol.& Med. **60:** 354-356, Dec. '45
—discussion of sensitivity of tumor tissue in vitro, [D. H. Hellman] Research Conf.Cancer (1944) p. 329, '45
—effect of *p*H of medium on activity, [E. P. Abraham & E. S. Duthie] Lancet **1:** 455-459, March 30, '46

PENICILLIN, effects—Continued
—effect of *pH* on bacteriostatic activity of penicillin, [H. Velu, H. Penau & D. Benoist] Bull.Acad.de méd., Paris **130:** 141-142, Feb. 12-26, '46
—effect of incompletely inhibitory concentrations on Escherichia coli, [E. Alture-Werber, R. Lipschitz, F. Kashdan & P. Rosenblatt] J.Bact. **50:** 291-295, Sept. '45
—effect of procaine on inhibitory factor of penicillin, [F. P. Hesser & M. Golland] Mil.Surgeon **98:** 47-48, Jan. '46
—effect of sulfonamides on action of penicillin, [G. L. Hobby & M. H. Dawson] J.Bact. **51:** 447-456, April '46
—effects of penicillin concentrate and choline upon appearance, growth and disappearance of Emge sarcoma in rats, [H. H. Beard] Research Conf.Cancer (1944) pp. 330-331, '45
—especially on Treponema pallidum, [C. N. Frazier & E. H. Frieden] J.A.M.A. **130:** 677-683, March 16, '46
—estimation of bacterial susceptibility, [H. E. McDaniels, R. G. Sneed & T. J. Bryson] Bull.U.S.Army M.Dept. **5:** 225-226, Feb. '46
—food poisoning staphylococci and order of their resistance; inhibition of coagulase production, [H. C. Mason] J.Immunol. **51:** 307-315, Nov. '45
—improvement of nasopharyngeal swab method of diagnosis in pertussis by use of penicillin, [W. L. Bradford, E. Day & G. P. Berry] Am.J.Pub.Health **36:** 468-470, May '46
—impurity in some commercial preparations which interferes with diazo reaction in determining blood phenols, [J. C. Hartnett] Science **103:** 114-115, Jan. 25, '46
—in vitro action on Paracoccidioides brasiliensis, [F. P. de Almeida & others] Hospital, Rio de Janeiro **29:** 109-112, Jan. '46
—in vitro sensitivity of Hemophilus influenzae, with special reference to meningeal strains of Pittman type B, [M. Gordon & K. Zinnemann] Brit.M.J. **2:** 795-796, Dec. 8, '45
—in vitro susceptibility of bacteria in chronic prostatitis, [R. D. Herrold] Urol.& Cutan.Rev. **50:** 205-206, April '46
—in isolation of bacteria-free culture of leishmania parasites, [S. Mukerjee] Ann.Biochem.& Exper.Med. **5:** 95-96, '45
—in isolation of yeasts from mouth cavity, [M. A. Gohar & A. Elian] J.Roy.Egyptian M.A. **27:** 134-139, May '44
—in laboratory diagnosis of whooping cough, [P. M. Anderson] M.J.Australia **1:** 244-245, Feb. 23, '46
—in purification of smallpox vaccine, [C. Díaz Romero] Arch.Soc.de biol.de Montevideo **12:** 152-158, June-Sept. '45
—inability of cysteine to inactive penicillin in presence of broth and blood, [H. L. Hirsh & C. B. O'Neil] J.Lab.& Clin.Med. **31:** 90-94, Jan. '46
—inactivation by zinc salts, [H. Eisner & B. Porzecanski] Science **103:** 629-630, May 17, '46
—latent trichophyton infection activated by use of penicillin; 5 cases, [A. G. Schnurman] Virginia M. Monthly **73:** 281, June '46
—mechanism of lysis in vitro, [C. Levaditi & A. Vaisman] Bull.Acad.de méd., Paris **129:** 564-575, Sept. 4-Oct. 16, '45
—method for determining bacterial resistance and susceptibility, [R. D. Reid & D. T. Anderson] Science **103:** 454-455, April 12, '46
—nature of resistance of gram-negative bacilli; antagonistic and enhancing effects of amino acids, [G. Shwartzman] J.Exper.Med. **83:** 65-88, Jan. '46
—on Bacillus proteus, [G. T. Stewart] Lancet **2:** 705-707, Dec. 1, '45
—on Bartonella bacilliformis in vitro, [L. Aldana G. & S. Tisnado Muñoz] Rev.méd.peruana **18:** 343-[410d], Oct. '45
—on blood urea in rat, [J. R. Leonards & F. Williams] Proc.Soc.Exper.Biol.& Med. **61:** 250-251, March '46
—on growth of Alcaligenes faecalis, [M. Fulton, C. E. Lankford & M. Chilton] Science **103:** 361-362, March 22, '46
—on regeneration of nerves: preliminary report, [O. Aldar & C. Mignone] Arq.neuro-psiquiat., São Paulo **3:** 246-247, Sept. '45
—on Staphylococcus, [R. F. Parker & H. C. Marsh] J.Bact. **51:** 181-186, Feb. '46
—on strains of normal and cancer cells, [G. O. Gey, M. K. Gey, F. Inui & H. Vedder] Research Conf. Cancer (1944) pp. 321-328, '45
—on tissue cultures; influence on mitosis, [O. Bucher] Schweiz.med.Wchnschr. **76:** 290-293, April 6, '46
—on viruses, [C. Hallauer & R. Fust] Schweiz.Ztschr.f. Path.u.Bakt. **7:** 380-387, '44
—penicillin sensitivity and morphology of Reiter strain of Treponema pallidum after cultivation in media containing penicillin, [T. Tung & C. N. Frazier] Am.J.Syph., Gonor.& Ven.Dis. **30:** 205-210, May '46
—photometric record of mode of action of penicillin and dagenan (sulfapyridine, sulfonamide) in association, [P. Bonet-Maury & R. Perault] Nature, London **157:** 131-132, Feb. 2, '46

PENICILLIN, effects—Continued
—photometric study of mode of action of coryliophyline and penicillin, [P. Bonét-Maury & R. Pérault] Ann. Inst.Pasteur **72:** 135-139, Jan.-Feb. '46
—presumed diagnostic value in cutaneous leishmaniasis, [X. Vilanova] Actas dermo-sif. **37:** 292-294, Nov. '45
—protection of mice against lethal action of gonococcal endotoxin, [C. P. Miller & A. K. Boor] Proc.Soc. Exper.Biol.& Med. **61:** 18-20, Jan. '46
—rapid method for routine determination of sensitivity of bacteria, [D. G. McKercher] J.Canad.M.Serv. **3:** 251-255, March '46
—sensitivity of Streptococci mostly of groups A, B, C and G, [R. T. Simmons & R. Christie] M.J.Australia **1:** 349-352, March 16, '46
—staphylolytic principle secreted by Penicillium notatum, [C. Levaditi, H. Penau, R. Perault & L. Erichsen] Compt.rend.Soc.de biol. **137:** 359-360, '43
—summary of problems of sulfa (sulfonamide) and penicillin fastness, [M. L. Tainter] New York State J.Med. **45:** 2509-2514, Dec. 1, '45
—susceptibility of serologically typed group A streptococci, [C. L. Spingarn & A. N. King] U.S.Nav.M. Bull. **46:** 239-246, Feb. '46
—synergistic action of nicotinamide, [E. H. Frieden] Proc.Soc.Exper.Biol.& Med. **60:** 352-353, Dec. '45
—synergistic action of sulfonamides, [J. W. Bigger] Día méd. **17:** 1538-1541, Dec. 24, '45
—test for sensitivity and resistance in Staphylococcus, [S. E. Luria] Proc.Soc.Exper.Biol.& Med. **61:** 46-51, Jan. '46
—virulence of resistant strains of meningococcus, [C. P. Miller & M. Bohnhoff] Proc.Soc.Exper.Biol.& Med. **60:** 356-357, Dec. '45
in blood: See Blood, penicillin
in cerebrospinal fluid: See Cerebrospinal Fluid, penicillin
production, attempted extraction by cellulose acetate: preliminary report, [A. E. Arêa Leão, R. Jacquier, A. Cury & M. Goto] Rev.brasil.de biol. **5:** 149-153, July '45
—by superior strain of mold, [M. J. Johnson, J. J. Stefaniak, F. B. Galley & B. H. Olson] Science **103:** 504-505, April 26, '46
—chemical changes in submerged fermentations, [H. Koffler, R. L. Emerson, D. Perlman & R. H. Burris] J.Bact. **50:** 517-548, Nov. '45
—control of contaminants in fermentations by antiseptic chemicals, [S. G. Knight & W. C. Frazier] J.Bact. **50:** 505-516, Nov. '45
—dissociation of production of pigments and penicillin in cultures of Penicillium notatum, [J. A. de Loureiro] Med.clín., Barcelona **5:** 341-348, Nov. '45
—effect of chemicals on penicillin production and mold metabolism in shake flask fermentations, [H. Koffler, S. G. Knight, R. L. Emerson & R. H. Burris] J. Bact. **50:** 549-559, Nov. '45
—effect of corn steep liquor ash, [S. G. Knight & W. C. Frazier] Science **102:** 617-618, Dec. 14, '45
—experimental studies in Biologic Institute of the Army: mycologic and bacteriologic study, [J. Vieira Fróes] Arq.Inst.biol.Exército **6:** 5-24, July '45
—extraction, [R. A. Leitão] Arq.Inst.biol.Exército **6:** 101-108, July '45
—in surface cultures, [A. J. Moyer & R. D. Coghill] J.Bact. **51:** 57-78, Jan. '46
—laboratory scale production in submerged cultures by Penicillium notatum Westling (NRRL 832), [A. J. Moyer & R. D. Coghill] J.Bact. **51:** 79-93, Jan. '46
—metabolic changes in submerged fermentations on synthetic media, [H. Koffler, S. G. Knight, W. C. Frazier & R. H. Burris] J.Bact. **51:** 385-392, March '46
—microbiologic aspects; conidiospore formation in submerged cultures of Penicillium notatum, [J. W. Foster, L. E. McDaniel, H. B. Woodruff & J. L. Stokes] J.Bact. **50:** 365-368, Sept. '45
—microbiologic aspects; production in submerged cultures of Penicillium notatum, [J. W. Foster, H. B. Woodruff & L. E. McDaniel] J.Bact. **51:** 465-478, April '46
—preliminary report on production and use of crude penicillin solution (and inoculated gauze dressings) in naval dispensary, [A. R. Agmar] Indust.Med. **15:** 300-303, April '46
—production of penicillin X in "submerged" cultures, [E. Stice & R. Pratt] Science **103:** 535-537, April 26, '46
—synthetic liquid medium with glycerin as sole source of carbon atom, [S. L. Mukherjee & B. C. Sarkhel] Nature, London **157:** 440, April 6, '46
—technic by Rao process, [R. Moniz de Aragão] Hospital, Rio de Janeiro **28:** 535-541, Oct. '45
—using fractions obtained from aqueous extracts of pea (Pisum sativum), [R. P. Cook, W. J. Tulloch, M. B. Brown & J. Brodie] Biochem.J. **39:** 314-317, '45
—variations of production in 10 strains of monospored cultures, [J. Zozaya & M. de los Angeles Sandoval] Rev.d.Inst.salub.y enferm.trop. **6:** 71-76, March '45
—with description of new medium from winter squash, [M. S. El Ridi, M. A. Jalili & N. Wahba] J.Roy. Egyptian M.A. **28:** 437-448, Sept. '45

PENICILLIN—Continued
standardization, diffusion of antiseptics through agar gels, with special reference to agar cup assay method of estimating activity of penicillin, [K. E. Cooper & D. Woodman] J.Path.& Bact. **58:** 75-84, Jan. '46
—effect of agar depth in plate method for assay, [W. Hayes] J.Path.& Bact. **57:** 457-466, Oct. '45
—methods of testing antibiotic substances and limitations involved, [H. Welch, W. A. Randall & L. F. Knudsen] J.Am.Pharm.A. (Scient. Ed.) **35:** 102-113, April '46
—revised cylinder-plate assay, [C. I. Bliss] J.Am.Pharm. A. (Scient. Ed.) **35:** 6-12, Jan. '46
therapy: See also Abdomen, gangrene; Abdomen, wounds and injuries; Abortion, therapy; Abscess, subphrenic; Acne, therapy; Actinomycosis, cervicofacial; Actinomycosis, therapy; Anaphylaxis and Allergy, bacterial; Anemia, aplastic; Angina, Ludwig's; Ankle, diseases; Anthrax, therapy; Arsenic and Arsenic Compounds, jaundice from; Arthritis, gonorrheal; Arthritis, pneumococcic; Asthma, therapy; Axilla, ulcers; Bacteria, aerogenes capsulatus; Bacteria, coli; Bacteria, enterococci; Bacteria, funduliformis; Bacteria, influenza; Bacteria, monocytogenes; Blastomycosis, therapy; Brain, abscess; Bronchi, cancer; Bronchi, diseases; Bronchiectasis, therapy; Burns, therapy; Cancer, therapy; Carbuncle, therapy; Cataract, extraction; Chancre, therapy; Colitis, ulcerative; Communicable Diseases, therapy; Conjunctivitis, acute contagious; Conjunctivitis, gonorrheal; Cornea, ulcers; Cranium, osteomyelitis; Delirium, therapy; Dentistry; Dermatitis venenata; Diarrhea, in infants and children; Diphtheria, carriers; Diphtheria, therapy; Ear, external; Empyema, in infants and children; Empyema, therapy; Empyema, tuberculous; Endocarditis, infectious; Erysipeloid, therapy; Eschars; Eyelids, diseases; Eyes, diseases; Eyes, wounds and injuries; Face, edema; Femur, osteomyelitis; Foot and Mouth Disease, therapy; Fractures, therapy; Frambesia, therapy; Furunculosis, therapy; Fusospirochetosis, therapy; Gallbladder, diseases; Genitourinary Tract, diseases; Genitourinary Tract, surgery; Gonorrhea, in infants and children; Gonorrhea, therapy; Granulocytopenia, therapy; Granuloma inguinale; Gynecology, therapy in; Hand, infections; Humerus, fractures; Impetigo neonatorum; Impetigo, therapy; Jaws, osteomyelitis; Joints, wounds and injuries; Keratosis, gonorrheal; Kidneys, syphilis; Leishmaniasis, therapy; Leprosy, therapy; Liver, abscess; Liver, amebic abscess; Lungs, abscess; Lungs, diseases; Lungs, suppuration; Lungs, surgery; Lupus erythematosus; Lymph Nodes, diseases; Lymphogranuloma Venereum, therapy; Mastoiditis, therapy; Maxillary Sinus, diseases; Mediastinum, diseases; Meninges, syphilis; Meningitis, enterococcic; Meningitis, influenzal; Meningitis, meningococcic; Meningitis, pneumococcic; Meningitis, staphylococcic; Meningitis, streptococcic; Meningitis, therapy; Meningococci, infections; Meningoencephalitis; Metacarpus, osteomyelitis; Military Medicine, fractures; Military Medicine, venereal diseases; Military Medicine, wounds and injuries; Mouth, diseases; Mouth, surgery; Mycetoma; Neck, diseases; Nephritis, in infants and children; Nervous System, diseases; Neurosyphilis, therapy; Nose, diseases; Obstetrics; Ophthalmology; Oroya Fever, therapy; Osteomyelitis, therapy; Otitis Media, therapy; Otorhinolaryngology, therapy in; Panniculitis; Paralysis, spinal; Paralysis, General, therapy; Pelvis, diseases; Pemphigus, therapy; Penicillin, administration and dosage; Pericarditis, hemorrhagic; Pericarditis, pneumococcic; Pericarditis, suppurative; Perinephritis, therapy; Peritonitis, pneumococcic; Peritonitis, therapy; Pilonidal Sinus; Pleurisy, therapy; Pleurisy, with effusion; Pneumococci, infections; Pneumonia, therapy; Prostate, inflammation; Psittacosis, therapy; Puerperal Infection, therapy; Pyoderma, therapy; Pyopneumothorax; Rabies, therapy; Rat Bite Fever; Relapsing Fever, therapy; Respiratory Tract, diseases; Sarcoma, therapy; Scarlet Fever, therapy; Septicemia, therapy; Serous Cavities; Sinuses, Nasal, diseases; Skin, diseases; Skin, gangrene; Spine, osteomyelitis; Spirochetosis, icterohemorrhagic; Spleen, diseases; Staphylococci, aureus; Staphylococci, infections; Stomatitis, gangrenous; Streptococci, carriers; Streptococci, infections; Streptococci, viridans; Syphilis, congenital; Syphilis, in infants and children; Syphilis, pregnancy and syphilis; Syphilis, tertiary; Syphilis, therapy; Tabes Dorsalis, therapy; Teeth, diseases; Teeth, extraction; Tetanus neonatorum; Tetanus, therapy; Thorax, diseases; Thorax, gangrene; Thorax, wounds and injuries; Throat, infections; Thromboangiitis obliterans; Thrombosis, sinus; Thyroid, diseases; Trypanosomiasis, therapy; Typhoid, therapy; Ulcers, therapy; Urinary Tract, infections; Urine, extravasation; Uvea, syphilis; Varicose Veins, therapy; Venereal Diseases, therapy; Vitreous Humor
—[H. Ashcar] Rev.Inst.Adolfo Lutz **5:** 27-261, July '45
—[P. Benitez Rojas] Rev.mex.de cir.,ginec.y cáncer **13:** 23-29, Jan. '45

PENICILLIN, therapy—Continued
—[R. W. Bliss] Nebraska M.J. **31:** 129-131, April '46
—[P. Brickx] Belg.tijdschr.geneesk. **2:** 88-89, Feb. '46
—[P. Brusselmans] Belg.tijdschr.geneesk. **2:** 146, March; 218, April '46
—[J. T. Cornelius & C. E. Jameson] Indian M.Gaz. **80:** 601-605, Dec. '45
—[L. de Gennes & L. Cournot] Gac.méd.españ. **19:** 401-404, Sept. '45
—[W. E. Herrell] Wisconsin M.J. **45:** 401-406, April '46
—[P. Lansel] Schweiz.med.Wchnschr. **76:** 55-59, Jan. 19, '46
—[E. Michalski] Lek.wojsk. **36:** 258-264, Dec. '45
—[P. M. Rachek & S. M. Moiseev] Vrach.delo (nos. 3-4) **25:** 151-154, '45
—[A. L. Sutherland] J.Christian M.A. **21:** 15-19, Jan. '46
—[F. Violette de Pellerin] J.de méd.de Lyon **26:** 675-701, Nov. 5, '45
—absorption into and distribution in cerebrospinal fluid, [E. Dumoff-Stanley, H. F. Dowling & L. K. Sweet] J.Clin.Investigation **25:** 87-93, Jan. '46
—abstract review, [J. Dhar] Calcutta M.J. **43:** 91-99, March '46
—bases for use of slowly absorbed penicillin, [M. Salazar Mallén, E. Lozano H. & F. Jiménez Romo] Arch. Inst.cardiol.México **15:** 486-499, Dec. 31, '45
—basis (Honyman Gillespie lecture), [T. J. Mackie] Edinburgh M.J. **53:** 1-14, Jan. '46
—*n*-butyl penicillin; biologic conversion into chemotherapeutically active substance, [R. H. Broh-Kahn & P. K. Smith] Proc.Soc.Exper.Biol.& Med. **61:** 216-220, March '46
—clinical and laboratory observations on 400 cases, [R. V. Hudson, R. I. Meanock, J. McIntosh & F. R. Selbie] Lancet **1:** 409-413, March 23, '46
—clinical applications, [A. Nogueira Jr.] Med.cir.farm., pp. 106-124, Feb.-March '46
—clinical observations, [M. P. Ranjan] Indian M.Rec. **65:** 175-177, Aug. '45
—clinical use (Honyman Gillespie lecture), [J. R. Learmonth] Edinburgh M.J. **53:** 15-30, Jan. '46
—conferences on therapy [from Cornell University Medical College and New York Hospital]; oral penicillin, New York State J.Med. **46:** 527-534, March 1, '46
—dynamics of action in experimental animals; observations on mice, [E. Jawetz] Arch.Int.Med. **77:** 1-15, Jan. '46
—general considerations regarding uses, [S. Bose] Indian M.Rec. **66:** 31-36, Feb. '46
—history of application in medicine, [H. W. Florey] Nord.med. **27:** 1431-1443, July 20, '45
—in clinical practice, [H. Alessandri R.] Arch.Soc. cirujanos hosp. **15:** 827-838, Dec. '45
—in mofussil, [G. C. Pattanayak] J.Indian M.A. **15:** 188-189, March '46
—in pediatrics, [J. M. Albores] Arch.argent.de pediat. **24:** 435-536, Dec. '45
—in psychoses (for chronic infection), [T. C. Graves] M.Press **215:** 172-178, March 13, '46
—in social medicine, [A. J. Monnier] Arch.méd.sociale **1:** 329-334, Aug. '45
—in surgery, [F. M. Cadenat] Bull.Acad.de méd.,Paris **129:** 697-702, Dec. 4-18, '45
—in surgery, [G. St-Onge] Union méd.du Canada **75:** 295-300, March '46
—in surgical conditions, [P. Decker & W. Hessler] Schweiz.med.Wchnschr. **75:** 822-829, Sept. 22, '45
—indications, [F. G. Blake] Publ.méd.,São Paulo (nos. 11-12) **16:** 33-36, June-July '45
—"Ionization" (iontophoresis or ion transfer), [J. L. Hamilton-Paterson] Brit.M.J. **1:** 680-682, May 4, '46
—laboratory findings pertaining to clinical use, [S. D. Rubbo & M. E. Davey] M.J.Australia **2:** 449-453, Dec. 22, '45
—low activity of penicillin K relative to that of penicillins F, G and X, and its pharmacologic basis, [H. Eagle & A. Musselman] Science **103:** 618-620, May 17, '46
—of infections, [C. S. Keefer] Proc.California Acad.Med. **8:** 54-68, '41-'44
—of infections in 220 patients; clinical and bacteriologic study, [J. E. Hamilton, A. G. Prandoni, J. M. Evans & M. J. Romansky] Surgery **19:** 186-219, Feb. '46
—of infectious diseases of children, [R. Debré, P. Mozziconacci, Mme. Herzog & Mme. C. Monod-Broca] Bull.Acad.de méd.,Paris **129:** 590-598, Oct. 23-Nov. 6, '45
—of infectious diseases; report of committee of American Academy of Pediatrics, [J. A. Toomey & others] Arch.argent.de pediat. **24:** 228, Sept.; 317, Oct. '45
—of mixed infections, with special reference to adjuvant action of *p*-chlorophenol, [F. L. Meleney, B. A. Johnson, E. J. Pulaski & F. Colonna] J.A.M.A. **130:** 121-124, Jan. 19, '46
—of sepsis, [I. V. Tondi] Policlinico (sez. prat.) **53:** 151-155, Feb. 18-25, '46
—pathogenicity of penicillin-insensitive infection, [H. R. S. Harley, J. A. Baty & J. H. Bowie] Brit.M.J. **1:** 639-643, April 27, '46

PENICILLIN, therapy—Continued
—penetration into foci of infection, [I. E. Gerber, G. Shwartzman & G. Baehr] J.A.M.A. 130: 761-764, March 23, '46
—penicillin and surgery, [R. Vargas Molinare & E. Correa Bravo] Arch.Soc.cirujanos hosp. 15: 808-815, Dec. '45
—penicillin in beeswax-peanut oil suspension in pediatrics; preliminary report, [C. Aviles Falco] Rev.mex. de pediat. 15: 17-31, Jan. '46
—penicillin ointment-impregnated gauze in local treatment of infections, [F. E. Mohs] Arch.Surg. 52: 466-478, April '46
—power as therapeutic agent, [L. P. Garrod] Rev.med.-cir.do Brasil (nos. 4-5) 53: 153-158, May-June '45
—prediction of requirements necessary for effective therapy; comparison of in vitro and in vivo response in acute and chronic infections of varied etiology, [E. M. Yow & others] South.M.J. 39: 236-245, March '46
—principles, [F. T. Billings] South.M.J. 39: 50-55, Jan. '46
—regional injection in local infections; preliminary report, [D. Rose & D. Hurwitz] New England J.Med. 234: 291-296, Feb. 28, '46
—resistance of bacteria; strain variations in sensitivity among bacterial species encountered in war wounds and infections, [R. S. Fleming & F. B. Queen] Am. J.Clin.Path. 16: 63-65, Feb. '46
—resistance of fungi, [R. S. Fleming & F. B. Queen] Am.J.Clin.Path. 16: 66-67, Feb. '46
—results in infections; clinical study, [R. Lemieux] Laval méd. 11: 145-167, Feb. '46
—role of chemotherapy in wounds and surgical infections; clinical and bacteriologic studies, [D. Ackman & F. Smith] Ann.Surg. 123: 70-95, Jan. '46
—role of laboratory during therapy, [L. P. Garrod & B. Sureau] Semaine d.hôp.Paris 22: 57-63, Jan. 14, '46
—topic utilization in infections, [A. Urgoiti & F. Beato y González] Med.españ. 13: 564-568, June '45
—use and efficacy of sulfonamides and penicillin, [A. G. Lueck] Delaware State M.J. 18: 67-73, April '46
—use of penicillin prepared in Butantan Institute, [F. Prado, Jr., A. Taborda & L. C. Taborda] Mem.Inst. Butantan 18: 115-128, '44-'45
—use of penicillinase in cultures of body fluids obtained from patients under treatment, [H. F. Dowling & H. L. Hirsh] Am.J.M.Sc. 210: 756-762, Dec. '45
—*poly*vinyl alcohol as medium for local therapy, [P. W. Perryman] Lancet 2: 778-779, Dec. 15, '45
toxicity, abortion in course of penicillin therapy; case probably not due to penicillin, [E. Boltanski & G. Ruaud] Bull.et mém.Soc.méd.d.hôp.de Paris 61: 427-428, '45
—action on mice infected with agent of lymphogranuloma venereum, [G. Rake & H. Jones] Am.J.Syph.,Gonor. & Ven.Dis. 30: 242-246, May '46
—aggravation of bacterids by penicillin, with theory as to causation, [J. A. Heinlein, C. C. Carpenter & B. J. Duffy, Jr.] U.S.Nav.M.Bull. 46: 571-575, April '46
—allergic reaction to parenteral penicillin, [R. E. Haswell & J. F. Wilkinson] Lancet 1: 308, March 2, '46
—allergy to penicillin calcium topically in blepharoconjunctivitis, [K. B. Benkwith] U.S.Nav.M.Bull. 46: 279-280, Feb. '46
—cheilitis from local use of solutions in mouth; case, [L. Goldman] Arch.Dermat.& Syph. 53: 133-134, Feb. '46
—contact dermatitis, [H. R. Vickers] Lancet 1: 307-308, March 2, '46
—delayed sensitization similar to serum sickness, [J. A. Strazza, Jr.] J.A.M.A. 130: 1071, April 20, '46
—delayed serum sickness reaction, [E. J. Gordon] J.A.M.A. 131: 727-730, June 29, '46
—dermatitis; case, [P. D. Bedford] Brit.M.J. 1: 51-52, Jan. 12, '46
—dermatitis venenata following use of ointment, [L. S. Markson] Arch.Dermat.& Syph. 52: 384, Nov.-Dec. '45
—dermatitis venenata of eyes and eyelids from local use, [E. M. Satulsky] J.M.Soc.New Jersey 43: 95-96, March '46
—epidermal sensitivity, [H. R. Gottschalk & R. S. Weiss] Arch.Dermat.& Syph. 53: 365-371, April '46
—fever and sterile abscess formation accompanying treatment of syphilis, [M. E. Goebel & A. W. Grace] Arch.Dermat.& Syph. 52: 399-400, Nov.-Dec. '45
—glossitis and stomatitis due to lozenges and troches, [E. Phillips] Permanente Found.M.Bull. 4: 20-23, Feb. '46
—hepatitis after injections, [L. Howells & J. D. O. Kerr] Lancet 1: 51, Jan. 12, '46
—induced sensitivity from topical use of sulfonamides and penicillin, [P. E. Bechet] Pennsylvania M.J. 49: 417-420, Jan. '46
—latent or undiagnosed allergic reactions in dermatomycosis, [A. Salas B.] Rev.san.de policía 5: 235-240, Sept.-Oct. '45
—localized sensitivity to crude penicillin; case, [J. A. McGuire] Arch.Dermat.& Syph. 53: 31-33, Jan. '46

PENICILLIN, toxicity—Continued
—neurologic complications in cerebrospinal meningitis treated with penicillin, [A. R. Forrest] Brit.M.J. 2: 805-806, Dec. 8, '45
—ocular dermatitis from local penicillin; 2 cases, [A. Schultz] Arch.Ophth. 35: 145-149, Feb. '46
—reaction, [H. Jaslowitz] Brit.M.J. 2: 767, Dec. 1, '45
—reaction; case, [L. H. Krauel] U.S.Nav.M.Bull. 44: 749-750, May '46
—reactions following use in 2 other cases of tetanus, [C. J. Tripoli] New Orleans M.& S.J. 98: 451-454, April '46
—reactions in therapy, [M. H. Kolodny & E. Denhoff] J.A.M.A. 130: 1058-1061, April 20, '46
—sequels following oral and topical use, [L. Kleinfeld] New York State J.Med. 46: 915-916, April 15, '46
—unusual effect upon uterus, [M. D. Speiser & E. W. Thomas] J.Ven.Dis.Inform. 27: 20-21, Jan. '46
PENICILLINASE
—[R. G. Benedict, W. H. Schmidt & R. D. Coghill] Arch. Biochem. 8: 377-384, Dec. '45
—use in cultures of body fluids obtained from patients under treatment with penicillin, [H. F. Dowling & H. L. Hirsh] Am.J.M.Sc. 210: 756-762, Dec. '45
PENICILLIUM: See Acid, mycophenolic; Bronchi, mycosis; Fungi; Patulin; Penicillin
PENIDO BURNIER, E. M., Os tumores da parótida, Rev. brasil.de cir. 14: 319, June; 371, July; 455, Aug.; 519, Sept.; 567, Oct.; 611, Nov. '45
O câncer mamário bi-lateral, Hospital, Rio de Janeiro 28: 771-817, Nov. '45
PENIS
—bulbar injections in urinary incontinence; case, [G. Marion] J.d'urol. 52: 242-243, '44-'45
—incarceration, [H. A. Hoffman & F. H. Colby] J.Urol. 54: 391-399, Oct. '45
abnormalities, diphallism; case, [S. Blanco Castillo] Rev. mex.de cir., ginec.y cáncer 13: 205-213, July '45
—sexual impotence due to shortness of suspensory ligament; accessory canal of penis; case, [J. Irazu] Rev.argent.de urol. 13: 151-155, May-June '44
blood supply: See also Thrombophlebitis, penile
—technic for registration of volymetric variations of penis of dog and of concomitant modifications of its venous output; application of this method to demonstration of effects of epinephrine and yohimbine on blood vessels of penis, [R. Hamet] Compt.rend.Soc. de biol. 135: 480-484, '41
calculi, preputial calculosis; case, [J. L. Hurle] Arch. españ.urol. 2: 184-185, Oct. '45
cancer, cancerous and precancerous lesions; clinical and pathologic study based on 23 cases, [M. M. Melicow & E. J. Ganem] J.Urol. 55: 486-514, May '46
—late results of radiotherapy, [G. Gricouroff] J.d'urol. 52: 188-191, '44-'45
—primary tuberculous ulcer simulating cancer; venereal tuberculosis, [S. Strand] Nord.med. (Norsk mag.f. lægevidensk.) 27: 1753-1756, Sept. 7, '45
—prophylaxis; circumcision, [Turíbio Braz] Med.cir.farm., pp. 695-696, Dec. '45
—social distribution, [E. L. & N. M. Kennaway] Cancer Research 6: 49-53, Feb. '46
—treated with roentgen irradiation, [O. Sandström] Nord.med. (Hygiea) 18: 611-614, April 10, '43
cysts, congenital cyst of rare localization; surgical therapy of case, [C. Zuckermann] Rev.mex.de cir., ginec.y cáncer 13: 35-36, Feb. '45
diseases, therapy of sclerosis of corpora cavernosa by ion transfer of allylthiourea, [M. Noix] J.de radiol. et d'electrol. 26: 134-135, '44-'45
—treatment of warts (condylomata acuminata) with podophyllin, [E. L. Cohen] Practitioner 156: 133-134, Feb. '46
embryology, differentiation of phallus in opossum; reactions to sex hormones, [R. K. Burns, Jr.] Contrib. Embryol. (nos. 198-206) 31: 147-162, '45
—question of ontogenetic development of penis pendulus by separation from abdominal wall, [I. Broman] Acta anat. 1: 66-71, '45
gangrene, etiology of gangrenous ulcer, [N. Melczer] Dermatologica 90: 183-191, '44
—fulminant gangrene, [N. Melczer] Acta dermat.-venereol. 25: 338-349, Feb. '45
pathology, plastic induration, [K. Schourup] Nord.med. (Hospitalstid.) 26: 1085-1087, May 25, '45
—plastic induration; problem of etiology and pathogenesis; critical review, [F. T. Callomon] Urol.& Cutan.Rev. 49: 742-747, Dec. '45
surgery: See also Circumcision; and other subheads under Penis
—therapy of shortness of frenum, [J. Yoel] Prensa méd.argent. 32: 2539-2540, Dec. 21, '45
tuberculosis, primary tuberculous ulcer simulating cancer; venereal tuberculosis, [S. Strand] Nord.med. (Norsk mag.f.lægevidensk.) 27: 1753-1756, Sept. 7, '45
wounds and injuries, mutilation, [J. P. Adams] Delaware State M.J. 18: 41-42, Feb. '46
PENITENTIARIES: See Prisons and Prisoners

PENNA, O. J., and CHRISTOPHER, F., Alkalization of urine during sulfonamide therapy, J.A.M.A. **130:** 1067-1069, April 20, '46

PENNA de AZEVEDO, A., Incidência do reumatismo (febre reumática, reumatismo infecioso específico) no Rio de Janeiro, Mem.Inst.Oswaldo Cruz **42:** 177-180, Feb. '45

PENNA SOBRINHO, O., Exame hematológico como prova auxiliar no diagnóstico das apendicites, Brasil-med. 59: 325-326, Sept. 22-29, '45

—See **NORONHA PERES, J., jt. auth.**

PENNER, S. L., and PETERS, M., Longevity with ventricular aneurysm; report of case with survival period of 15 years, New England J.Med. **234:** 523-526, April 18, '46

PENNEY, J. R., and ZILVA, S. S., Interfering substances in Roe and Kuether method for determination of ascorbic acid, Biochem.J. **39:** 392-397, '45

PENNINGTON, D., Assay of *p*-aminobenzoic acid, Science 103: 397, March 29, '46

PENNINGTON, E. S., Allergic conditions in infants and children, Am.J.Nursing **46:** 85-88, Feb. '46

PENNINGTON, J. C., Octin as spasmolytic in urological practice, J.Urol. **54:** 486-488, Nov. '45

PENNINGTON, L. A.: See MacPHEE, H. M., jt. auth.

PENNOYER, G. P., Symposium on surgical diagnosis: congenital arteriovenous aneurysms or fistulas, S. Clin.North America **26:** 343-348, April '46

PENNOYER, M. M.: See ADAMS, J. M., jt. auth.

PENNSYLVANIA STATE MEDICAL SOCIETY: See Societies, Medical, state

PENRIS, P. W. L., Therapeutic results of fractures of femoral neck according to data of State Insurance Fund, Nederl.tijdschr.v.geneesk. **90:** 147-149, Feb. 16-23, '46

PENROSE, L. S., Search for linkage between A, B, O agglutinogens and phenylketonuria, Am.J.Ment. Deficiency **50:** 4-7, July '45

Rh factor, Am.J.Ment.Deficiency **50:** 131, July '45 [Comment on Yannet and Lieberman's article]

PENSIONS

See also Armed Forces Personnel, disability compensation

—memorandum on notification and certification of blind, on definitions of blindness, and on blind pensions [Institute of Ophthalmology, Royal Eye Hospital], Brit.J.Ophth. **29:** 656-661, Dec. '45

PENTAMIDINE: See cross reference under 4,4'-*di*Amidino-*di*phenoxypentane

PENTASTIB: See cross reference under Aminophenylstibinate-Methylglucamine

PENTKOVSKAYA, V. N.: See ARIYEVICH, A. M., jt. auth.

PENTOBARBITAL: See Anesthesia, barbital and barbital derivatives; Asthma, therapy

PENTOSE NUCLEOTIDE: See Nucleotides

PENTOTHAL (barbital derivative): See Anesthesia, barbital and barbital derivatives

PENTSIK, A. S., Electroencephalography following cerebral trauma, Byull.eksper.biol.i med. (nos. 1-2) **19:** 58-61, '45

PEPE, A. L.: See de la COLINA, C. E., jt. auth.

PEPLE, W. L., Some strange tumors, Virginia M.Monthly 73: 4-8, Jan. '46

PEPPARD, T. A., Dr. Edwin Leslie Gardner, Ann.Int. Med. **24:** 952-953, May '46

PEPPER, D. S.: See ELSOM, K. A., jt. auth.

PEPPER, O. H. P., Note on placebo, Tr.& Stud.Coll. Physicians, Philadelphia **13:** 81-82, June '45; also, Am.J.Pharm. **117:** 409-412, Nov. '45

PEPSIN

—chemistry of tissues; *poly*saccharides showing blood group A-specificity and nature of constituent units of stable carbohydrate residue of A substance from pepsin, [H. G. Bray, H. Henry & M. Stacey] Biochem.J. **40:** 124-130, '46

—influence of ethyl alcohol on activity of pepsin, [J. Jiménez Vargas & J. Monche Escubós] Rev.españ. fisiol. **1:** 150-164, June '45

—peptic digestion of human gamma globulin, [W. B. Bridgman] J.Am.Chem.Soc. **68:** 857-861, May '46

in stomach: See Stomach, physiology; Stomach, secretion

PEPTIC ULCER

—[W. W. Bolton] Hygeia **24:** 352, May '46

—among soldiers in Mediterranean Theater of Operations, [J. A. Halsted & H. Weinberg] New England J.Med. **234:** 313-320, March 7, '46

—clinical study, [M. Arias Schreiber] Gac.méd.,Lima **1:** 171-175; 178, June '45

—in wartime, [J. M. Parisi] Rev.méd.-quir.de pat.fem. **24:** 560-563, Oct. '45

—management of army personnel: analysis of 200 cases, [R. Reeser, Jr. & M. B. Guthrie] Mil.Surgeon **98:** 125-131, Feb. '46

—medical aspect, [S. G. Mollica & W. G. Hartnett] J. Oklahoma M.A. **39:** 208-213, May '46

—newer concepts of pathogenesis, diagnosis and treatment, [G. M. Underwood] Dallas M. J. **32:** 54-59, April '46

PEPTIC ULCER—Continued

—nocturnal gastric secretion in duodenal ulcer: studies on normal subjects and patients, with their bearing on ulcer management, [D. J. Sandweiss, M. H. Sugarman, H. M. Podolsky & M. H. F. Friedman] J.A.M.A. **130:** 258-265, Feb. 2, '46; comment by **Bernheim 130:** 814, March 23, '46; abstr., Harper Hosp.Bull. **3:** 125-131, Dec. '45

—of posterior aspect of stomach, [P. Hillemand, Nemours-Auguste, Bureau & Montenat] Radiol.prat. **1:** 20-23, '46

—one hundred and seventy-eight cases, [D. Y. Bezman] Vrach.delo (nos. 11-12) **25:** 617-620, '45

—postbulbar duodenal ulcers, [C. Bonorino Udaondo, V. d'Alotto & M. M. Ramos Mejía] Arch.argent.de enferm.d.ap.digest.y de la nutrición **20:** 340-356, July-Aug. '45; also, Prensa méd.argent. 33: 32-37, Jan. 4, '46

—problems in armed forces and in returned soldiers, [A. L. Garbat] New York State J.Med. **46:** 894-901, April 15, '46

—small ulcerating lesions of stomach; 2 cases, [P. C. Kiernan & R. Larson] Proc. Staff Meet., Mayo Clin. **21:** 218-223, May 29, '46

—three hundred and seventy-four cases, [D. B. Marshalkovich] Vrach.delo (nos. 7-8) **25:** 327-330, '45

—use of Shay rat for assay of antiulcer substance, [F. Pauls, A. N. Wick & E. M. MacKay] Science **103:** 673, May 31, '46

blood in: See also Peptic Ulcer, cancer and peptic ulcer

—conditions producing anemia, normal blood picture of polycythemia in gastric cancer and juxtapyloric ulcer, [R. Ehrström & L. E. Tötterman] Nord.med. (Finska läk.-sällsk.handl.) **13:** 23-25, Jan. 3, '42

—serum glycogenase; response to pilocarpine, [W. de Weerdt] Rev.belge sc.méd. **16:** 183-188, May '45

cancer and peptic ulcer, bourret signs and meniscus sign; study apropos of cancerized ulcer of vertical lesser curvature of stomach revealed by Carman complex meniscus sign, [G. Albot, G. Marquis & G. Legeron] Semaine d.hôp.Paris **21:** 1368-1377, Dec. 14, '45

—diagnostic value of embedded niches in roentgenography, [M. M. Ramos Mejía & E. Etala] Arch.argent. de enferm. d. ap. digest. y de la nutrición **20:** 370-377, July-Aug. '45

—early diagnosis of stomach cancer; case of transformed ulcer with histologic confirmation, [L. Dumont-Ruyters & A. Divry] Bruxelles-méd. **26:** 269-276, March 17, '46

—early roentgenoclinical diagnosis of stomach cancer, with report of cancer ulceriform at onset and study on bourret sign, [R. Crismer] Bruxelles-méd. **26:** 352-358, April 7, '46

—evaluation of criteria useful in differentiation of benign and malignant lesions of stomach, [H. J. Tumen] Pennsylvania M.J. **49:** 609-614, March '46

—gastric juice in malignant gastric lesions; comparison of hydrochloric acid in group of gastric and duodenal ulcers, [H. Alessandri R., J. Lerner & R. Sanz del Fierro] Rev.méd.de Chile **73:** 793-795, Sept. '45

—giant niches of stomach; study apropos of 28 cases, [R. Ledoux-Lebard, G. Ledoux-Lebard, J. Crozat & G. Pannetier] Arch. d. mal. de l'app. digestif **34:** 207-222, July-Sept. '45; Semaine d.hôp.Paris **22:** 480-490, March 21, '46

—pseudotumoral deformations of antrum in patients with ulcer of lesser curvature, [R. A. Gutmann] Presse méd. **53:** 636-637, Nov. 24, '45

—question of practical value of blood sedimentation reaction in differential diagnosis of ulcer and cancer of stomach, [A. Rydén] Nord.med. (Hygiea) **14:** 1521-1524, May 16, '42

complications and sequels, brucellosis and ulcer, [H. M. Carryer & L. E. Prickman] Proc. Staff Meet., Mayo Clin. **21:** 11-15, Jan. 9, '46

—gastric ulcer in patient with total transposition of viscera, [M. P. Kapustin] Khirurgiya, no. 6, pp. 90-91, '45

—importance of urinary chloride determinations in treatment of patients having pyloric obstruction; review of 50 cases of duodenal ulcer, [J. Sanchez-Vegas & E. N. Collins] Am. J. M. Sc. **211:** 428-436, April '46

—parathyroid adenoma and hypertrophy of parathyroid glands (2 cases associated with duodenal ulcer), [H. M. Rogers] J.A.M.A. **130:** 22-28, Jan. 5, '46

—polyglobulism; case, [P. Ravault, M. Girard & H. Cessieux] Arch.d. mal. de l'app. digestif **34:** 223-235, July-Sept. '45; also, J. de méd. de Lyon **26:** 609-616, Oct. 5, '45

—relationship between uremia and ulcer, [H. L. Bolen] Rev.Gastroenterol. **13:** 229-235, May-June '46

diagnosis: See also Peptic Ulcer, cancer and peptic ulcer; Peptic Ulcer, roentgenography

—achlorhydria simulating duodenal ulcer; study apropos of case, [S. Martínez Gómez] Med. españ. **14:** 251, Sept.; 343, Oct. '45

—benign ulcer as problem, [J. W. Hall, Jr.] Mil.Surgeon **98:** 119-125, Feb. '46

PEPTIC ULCER, diagnosis—Continued
—comparison of Cytronberg physicochemical stomach tests with other methods; valuable laboratory test for duodenal ulcer, [A. Leaño] Medicina, Mexico **25:** 503-511, Dec. 10, '45
—duodenal ulcers with vesicular symptomatology, [E. Prado Tagle & H. Dooner] Rev.méd.de Chile **72:** 529-535, June '44
—gastroscopy in differential diagnosis of gastric ulcer, [F. A. J. Geier] M.Ann.District of Columbia **15:** 163-165, April '46
epidemiology and statistics, frequency of ulcers, frequency of their localization and relative frequency in men and women, [P. Hillemand & Sarrazin] Acta gastro-enterol.belg. **9:** 134-135, March '46
—has war caused change in localization? [A. Aanonsen] Nord.med. (Norsk mag.f.lægevidensk.) **27:** 1917-1919, Sept. 21, '45
—recrudescence during years 1939-1944 in relation to wartime diet, [M. Mirault-Kretchmar] Gastroenterologia **70:** 225-269, '45
esophageal: See Esophagus, ulcers
etiology and pathogenesis: See also Peptic Ulcer, postoperative
—acute duodenal ulcer in burned patient, [A. Salvador Júnior, J. O. Barros & M. H. Cruz] Portugal méd. **29:** 457-461, Dec. '45
—alleged role of caffeine in pathogenesis, [G. Giddings, W. Wynn & J. Haldi] Gastroenterology **5:** 210-217, Sept. '45
—caffeine, [V. H. Musick, H. C. Hoppa, H. T. Avey & A. A. Heilbaum] J.Oklahoma M.A. **39:** 154-155, April '46
—case of pulmonary tuberculosis with arrhythmic gastric function mistakenly treated with sulfonamide; significance of gastric rhythm for pathogenesis, prevention and therapy of peptic ulcer, [E. Forsgren] Nord.med. (Hygiea) **13:** 592-594, Feb. 21, '42
—complications of pancreatectomy; experimental study, [S. Pinto] Arq.Inst.Benjamin Baptista **10:** 49-61, '44
—Curling's ulcer in experimental burns; effects of penicillin therapy; correlation of observations with other recent evidence regarding pathogenesis of ulcer, [F. W. Hartman] Gastroenterology **6:** 130-139, Feb. '46
—etiopathogenic concept, [J. Manzanos] Med. español. **14:** 502-508, Dec. '45
—following cutaneous burns; pathogenetic considerations, [C. Verdan] Gastroenterologia **70:** 57-64, '45
—frequency of "peptic" ulcers in protein-deficient dogs, [T. W. Li & S. Freeman] Gastroenterology **6:** 140-144, Feb. '46
—gastric ulcer in old persons, due to wartime dietary restrictions in Switzerland, [O. Gseil] Helvet.med. acta **12:** 589-594, July '45
—gynergen (ergotamine tartrate) in treatment of ulcer; theoretical basis, [A. Edlén] Nord.med. (Hygiea) **27:** 1413-1414, July 13, '45
—influence of spleen on gastric ulcer, [L. Businger] Schweiz. med. Wchnschr. **76:** 126-128, Feb. 16, '46
—interpretation of objections to mechanical etiology, [J. de Tellería] Med. clín., Barcelona **5:** 366-370, Nov. '45
—origin of duodenal ulcer, [J. M. Tellería] Med.español. **14:** 120-129, Aug. '45
—pathogenesis, [E. Ask-Upmark] Nord.med. **25:** 339-344, Feb. 23, '45
—pathogenesis; role of chloride metabolism, [M. Porzio] Policlinico (sez.prat.) **52:** 425-433, Oct. 1-15, '45
—pathogenesis; typical ulcer pains produced by epinephrine ingestion, [G. C. Brun] Nord.med.(Hospitalstid.) **14:** 1135-1144, April 18, '42
—physiologic viewpoints, [G. Kahlson] Nord.med. **29:** 365-367, Feb. 22, '46
—pituitary adenoma associated with chronic duodenal ulcer, [J. E. Pisetsky] J.Nerv.& Ment.Dis. **102:** 537-546, Dec. '45
—pituitary hyperplasia combined with gastric ulcer; case, [A. B. Hansen] Nord.med. (Hospitalstid.) **14:** 1325-1326, May 2, '42
—portal hypertension and ulcer diathesis, [I. D. Baronofsky] Proc. Am. Federation Clin. Research **2:** 66, '45
—problem, with special reference to inter-relationship between vascular and acid-peptic digestive factors (Listerian oration), [O. H. Wangensteen] Journal Lancet **66:** 31-39, Feb. '46
—psychogenic factors of gastric ulcer; case, [C. A. Seguin & L. Velasco] Rev. neuro-psiquiat. **8:** 168-171, June '45
—recrudescence during years 1939-1944 in relation to wartime diet, [M. Mirault-Kretchmar] Gastroenterologia **70:** 225-269, '45
—relationship between anxiety neurosis and duodenal ulcer, with special reference to x-ray findings and treatment, [T. J. Cox & B. O. Junnila] California & West.Med. **64:** 240-244, April '46
—relationship of vegetative nervous system to angina pectoris (abdominalis), [L. Hess] J.Nerv.& Ment. Dis. **103:** 60-80, Jan. '46

PEPTIC ULCER, etiology and pathogenesis—Continued
—review of literature, [E. H. Planck] South.M.J. **39:** 179-184, Feb. '46
—role of duodenal bulb secretion in origin; pathogenic study, [P. Hillemand, A. Bergeret & P. Duméry] Bull.et mém.Soc.méd.d.hôp.de Paris **61:** 339-342, '45
—role of duodenal bulb secretion in pathogenesis and evolution; study apropos of 2 experimental observations, [P. Hillemand, A. Bergeret, J. Marchand & P. Dumery] Bull. et mém. Soc. méd. d. hôp. de Paris **61:** 306-308, '45
—therapeutic applications of role of seasonal factor in pathogenesis of outbreaks, [J. Sala Roig] An.med. Barcelona **32:** 114-115, March '45
—ulcer due to nutritional deficiency, [F. Dauwe] Bull. internat.serv.san. **18:** 235-259, Sept. '45
—urticaria with gastric ulcer; cases, [M. Loeper] Bull. Acad.de méd., Paris **130:** 81-84, Jan. 22-Feb. 5, '46
—urticaria with gastric ulcer; cases, [M. Loeper & J. Trelat] Progrès méd. **74:** 99-101, March 10, '46
experimental, action of combined administration of chorionic gonadotropin and hypophysial synergic factor in prevention of cinchophen ulcer, [J. Nasio] Prensa méd.argent. **33:** 308-313, Feb. 8, '46
—action of estriol (estrogen) in prevention of cinchophen ulcer, [J. Nasio] Arch. urug. de med., cir. y especialid. **27:** 410-414, Oct. '45
—action of *diethylstilbestrol* (estrogen) in prevention of cinchophen ulcer, [J. Nasio] Prensa méd.argent. **33:** 197-204, Jan. 25, '46
—action of vitamin D_2 (calciferol) on cinchophen ulcer, [J. Nasio] Gastroenterology **5:** 496-500, Dec. '45
—effect of temperature on production in intestines of dogs, [R. L. Driver] Am.J.Digest.Dis. **12:** 394-395, Dec. '45
—effect of tocopherols in preventing gastric ulcers (due to vitamin A deficiency) in rats, [J. L. Jensen] Science **103:** 586-587, May 10, '46
—influence of vitamins and hormones in prevention of cinchophen ulcer, [J. Nasio] Rev. Gastroenterol. **13:** 195-204, May-June '46
—inhibitory effect of mineral oil on production, [R. L. Driver] Am.J.Digest.Dis. **12:** 395-396, Dec. '45
healing: See also Peptic Ulcer, therapy
—question of spontaneous healing following profuse hemorrhage, [G. Balice] Gior.ital.chir.(num. 1) **1:** 6-14, July '45
hemorrhage from, azotemia following gastric hemorrhage, [A. Schrumpf] Nord. med. (Norsk mag. f. lægevidensk.) **15:** 2308-2313, Aug. 15, '42
—blood in stools of infants, [W. H. Bartran] J.Nat. Proct.A. **18:** 77-80, April-May '46
—burns complicated by hematemesis and melena; case, [J. A. Marsden] M.J.Australia **1:** 551-552, April 20, '46
—gastric ulcer, acute; gastritis, acute [Mass. Gen. Hosp. case 32222], New England J. Med. **234:** 741-744, May 30, '46
—indications for surgical therapy of bleeding ulcer, [G. Bohmansson] Nord. med. **14:** 1771-1772, June 13, '42
—interventions during period of extensive gastric hemorrhage, [R. Desjacques & J. Collenet] Lyon chir. **40:** 628-632, Sept.-Oct. '45
—massive hemorrhage controlled by operation; case, [S. F. Marshall & M. J. Nicholson] Lahey Clin. Bull. **4:** 212-215, Jan. '46
—medical approach to massive hemorrhage, [D. M. Green] Northwest Med. **45:** 325-332, May '46
—morphology and variations of duodenal vasculature; relationship to problem of bleeding ulcer and injury to common duct, [A. L. Shapiro & G. L. Robillard] Arch.Surg. **52:** 571-602, May '46
—question of spontaneous healing following profuse hemorrhage, [G. Balice] Gior.ital.chir. (num. 1) **1:** 6-14, July '45
—surgery in acute massive hemorrhage, [D. R. Bryan] Delaware State M.J. **18:** 80-82, April '46
—surgical aspects of massive hemorrhage, [L. R. Hutchins] Northwest Med. **45:** 332-334, May '46
—surgical therapy of acute bleeding ulcers, [G. Petrén] Nord.med. **13:** 392-398, Feb. 7, '42
—therapy of bleeding ulcers, [H. Malmros] Nord.med. (Hygiea) **16:** 3563-3565, Dec. 19, '42
—ulcer problem; etiology, with special reference to inter-relationship between vascular and acid-peptic digestive factors; characterization of satisfactory operation which will protect against recurrent ulcer (Listerian oration), [O. H. Wangensteen] Journal Lancet **66:** 31-39, Feb. '46
heredity, familial ulcer in 10 siblings, [E. Michaëlsson] Nord.med.(Hygiea) **17:** 389-392, March 6, '43
—in identical twins, [H. H. Riecker] Ann.Int.Med. **24:** 878-882, May '46
history, history of surgical therapy; roentgen diagnosis and surgical therapy of perforated ulcer, [G. Petrén] Nord.med. **13:** 315-320, Jan. 31, '42

PEPTIC ULCER—Continued
in infants and children, acute gastric ulcer with perforation in one of premature twins; case, [A. A. Rosenberg & M. H. Heath] J.Pediat. **28:** 93-95, Jan. '46
—blood in stools of infants, [W. H. Bartran] J.Nat. Proct.A. **18:** 77-80, April-May '46
—duodenal ulcer in adolescence; cases, [L. Falla Alvarez] Villaclara méd. **13:** 263-274, Sept.-Oct. '45
—gastric ulcer in newborn; possible etiologic significance of cerebral hemorrhage, [F. Morganti] Pediatria **48:** 764-783, Nov. '40
—juvenile ulcer; 3 cases, [J. Soler-Roig, D. Moxo-Queri & C. Ortell Trias] Rev. españ. cir., traumatol. y ortop. **3:** 188-195, Sept. '45
metabolism in: See also Peptic Ulcer, therapy
—basal metabolism in 25 cases, [U. Cuccioli] Ann.Ital. di chir. **21:** 609-618, Sept.-Oct. '42
—total solids, fat and nitrogen in feces; study of patients with duodenal ulcer on test diet containing large amounts of fat, [E. E. Wollaeger, M. W. Comfort, J. F. Weir & A. E. Osterberg] Gastroenterology **6:** 83-92, Feb. '46
mortality: See Peptic Ulcer, surgical therapy
of Meckel's diverticulum: See Intestines, diverticula
pain in, perforating type of ulcer, [A. H. Kadish & A. B. Rivers] J.A.M.A. **130:** 570-571, March 2, '46
—typical pains produced by epinephrine ingestion, [G. C. Brun] Nord. med. (Hospitalstid.) **14:** 1135-1144, April 18, '42
perforation, acute gastric ulcer with perforation in one of premature twins; case, [A. A. Rosenberg & M. H. Heath] J.Pediat. **28:** 93-95, Jan. '46
—associated with acute apepndicitis; 3 cases, [T. Anardi] Ann.ital.di chir. **21:** 405-415, June '42
—emergency gastrectomy in therapy; study apropos of 27 cases, [M. Conde] Bol. clin. e estat. hosp. civis de Lisboa (no. 27) **6:** 13-46, July-Sept. '45
—emergency gastrectomy; study apropos of case, [O. Beaujón] Bol.hosp.,Caracas **43:** 219-241, Sept.-Oct. '44
—gastric resection for acute lesions of stomach and duodenum with diffuse soiling of peritoneal cavity, [J. D. Bisgard] Tr.West.S.A. (1944) **52:** 306-329, '45
—gastric ulcers, [M. Medina G.] Cir.y cirujanos **13:** 300-313, July '45
—hepatic abscess secondary to duodenal ulcer, [M. G. Beaver, P. B. Davis & R. S. Smith] Northwest Med. 45: 94-96, Feb. '46
—history of roentgen diagnosis and surgical therapy, [G. Petrén] Nord.med. **13:** 315-320, Jan. 31, '42
—insufflation of air into stomach followed by roentgen examination of abdomen in 2 cases of acute abdominal symptoms; supplement to usual roentgen examination for free air in abdomen in cases resembling perforated gastric ulcer, [H. Schledermann] Nord. med.(Hospitalstid.) **13:** 805-806, March 14, '42
—jaundice caused by perforation of duodenal ulcer, [G. C. Engel & R. G. Spann] J.A.M.A. **131:** 213-215, May 18, '46
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roentgenography: See also Peptic Ulcer, cancer and peptic ulcer; Peptic Ulcer, perforation
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—[J. W. Turner] J.M.A.Georgia **34:** 243-247, Dec. '45
—[R. Woodruff] Rocky Mountain M.J. **43:** 380-384, May '46
—[M. M. Zinninger] Ohio State M.J. **41:** 1115-1118, Dec. '45
—chronic duodenal ulcer, [J. W. Hinton] Bull.New York Acad.Med. **22:** 227-236, May '46
—chronic ulcers, [G. Petrén] Nord.med. **13:** 392-398, Feb. 7, '42
—effect of transthoracic vagotomy upon functions of stomach and upon early clinical course of patients, [K. S. Grimson & others] South.M.J. **39:** 460-472, June '46
—effects of pedicle jejunal transplants in stomach on Mann-Williamson dogs, [H. C. Saltzstein & I. J. Kurtz] Surg.,Gynec.& Obst. **82:** 194-198, Feb. '46
—end to end anastomosis after extensive gastrectomy, [J. Huguier & C. L. Chatelin] Presse méd. **53:** 490-491, Sept. 15, '45
—fundusectomy in therapy, [O. Copello & E. Etala] Arch.argent.de enferm.d.ap.digest.y de la nutrición **20:** 203-213, May-June '45
—gastric retention after posterior gastroenterostomy for duodenal ulcer; prevention and treatment, [H. K. Gray & W. S. Sharpe] Ann.Surg. **123:** 397-409, March '46
—gastric ulcer, [C. Albores Culebro] Torreón méd. **1:** 3-14, Jan. '46
—gastric ulcer in Morocco; study based on 190 interventions, [Dubois-Roquebert] Mém.Acad.de chir. **71:** 269-270, June 13-20, '45
—gastrojejunal ulcer, [P. Alava] Delaware State M.J. **17:** 209-213, Nov. '45
—gastrojejunal ulcer as related to gastroenterostomy, [J. E. Strode] Hawaii M.J. **5:** 76-77, Nov.-Dec. '45
—giant callous ulcers of face of stomach; study based on 6 cases, [D. Petit-Dutaillis] Arch.d.mal.de l'app digestif **34:** 124-130, March-June '45
—indications, [L. Galvão] Hora méd.,Rio de Janeiro **6) 16:** 11-23, June '45
—is gastrectomy a benign operation? [Vigulé & Rousseau] Arch.d.mal.de **134-138,** March-June '45
—mortality in gastrectomy, [P. Banzet] l'app.digestif **34:** 167, March-June '45

PEPTIC ULCER, diagnosis—Continued
—comparison of Cytronberg physicochemical stomach tests with other methods; valuable laboratory test for duodenal ulcer, [A. Leaño] Medicina, Mexico **25:** 503-511, Dec. 10, '45
—duodenal ulcers with vesicular symptomatology, [E. Prado Tagle & H. Dooner] Rev.méd.de Chile **72:** 529-535, June '44
—gastroscopy in differential diagnosis of gastric ulcer, [F. A. J. Geier] M.Ann.District of Columbia **15:** 163-165, April '46
epidemiology and statistics, frequency of ulcers, frequency of their localization and relative frequency in men and women, [P. Hillemand & Sarrazin] Acta gastro-enterol.belg. **9:** 134-135, March '46
—has war caused change in localization? [A. Aanonsen] Nord.med. (Norsk mag.f.lægevidensk.) **27:** 1917-1919, Sept. 21, '45
—recrudescence during years 1939-1944 in relation to wartime diet, [M. Mirault-Kretchmar] Gastroenterologia **70:** 225-269, '45
esophageal: See Esophagus, ulcers
etiology and pathogenesis: See also Peptic Ulcer, postoperative
—acute duodenal ulcer in burned patient, [A. Salvador Júnior, J. O. Barros & M. H. Cruz] Portugal méd. **29:** 457-461, Dec. '45
—alleged role of caffeine in pathogenesis, [G. Giddings, W. Wynn & J. Haldi] Gastroenterology **5:** 210-217, Sept. '45
—caffeine, [V. H. Musick, H. C. Hopps, H. T. Avey & A. A. Helibaum] J.Oklahoma M.A. **39:** 154-155, April '46
—case of pulmonary tuberculosis with arrhythmic gastric function mistakenly treated with sulfonamide; significance of gastric rhythm for pathogenesis, prevention and therapy of peptic ulcer, [E. Forsgren] Nord.med. (Hygiea) **13:** 592-594, Feb. 21, '42
—complications of pancreatectomy; experimental study, [S. Pinto] Arq.Inst.Benjamin Baptista **10:** 49-61, '44
—Curling's ulcer in experimental burns; effects of penicillin therapy; correlation of observations with other recent evidence regarding pathogenesis of ulcer, [F. W. Hartman] Gastroenterology **6:** 130-139, Feb. '46
—etiopathogenic concept, [J. Manzanos] Med. españ. **14:** 502-508, Dec. '45
—following cutaneous burns; pathogenetic considerations, [C. Verdan] Gastroenterologia **70:** 57-64, '45
—frequency of "peptic" ulcers in protein-deficient dogs, [T. W. Li & S. Freeman] Gastroenterology **6:** 140-144, Feb. '46
—gastric ulcer in old persons, due to wartime dietary restrictions in Switzerland, [O. Gsell] Helvet.med. acta **12:** 589-594, July '45
—gynergen (ergotamine tartrate) in treatment of ulcer; theoretical basis, [A. Edlén] Nord.med. (Hygiea) **27:** 1413-1414, July 13, '45
—influence of spleen on gastric ulcer, [L. Businger] Schweiz. med. Wchnschr. **76:** 126-128, Feb. 16, '46
—interpretation of objections to mechanical etiology, [J. de Tellería] Med. clín., Barcelona **5:** 366-370, Nov. '45
—origin of duodenal ulcer, [J. M. Tellería] Med.españ. **14:** 120-129, Aug. '45
—pathogenesis, [E. Ask-Upmark] Nord.med. **25:** 339-344, Feb. 23, '45
—pathogenesis; role of chloride metabolism, [M. Porzio] Policlinico (sez.prat.) **52:** 425-433, Oct. 1-15, '45
—pathogenesis; typical ulcer pains produced by epinephrine ingestion, [G. C. Brun] Nord.med.(Hospitalstid.) **14:** 1135-1144, April 18, '42
—physiologic viewpoints, [G. Kahlson] Nord.med. **29:** 365-367, Feb. 22, '46
—pituitary adenoma associated with chronic duodenal ulcer, [J. E. Pisetsky] J.Nerv.& Ment.Dis. **102:** 537-546, Dec. '45
—pituitary hyperplasia combined with gastric ulcer; case, [A. B. Hansen] Nord.med. (Hospitalstid.) **14:** 1325-1326, May 2, '42
—portal hypertension and ulcer diathesis, [I. D. Baronofsky] Proc. Am. Federation Clin. Research **2:** 66, '45
—problem, with special reference to inter-relationship between vascular and acid-peptic digestive factors (Listerian oration), [O. H. Wangensteen] Journal Lancet **66:** 31-39, Feb. '46
—psychogenic factors of gastric ulcer; case, [C. A. Seguin & L. Velasco] Rev. neuro-psiquiat. **8:** 168-171, June '45
—recrudescence during years 1939-1944 in relation to wartime diet, [M. Mirault-Kretchmar] Gastroenterologia **70:** 225-269, '45
—relationship between anxiety neurosis and duodenal ulcer, with special reference to x-ray findings and treatment, [T. J. Cox & B. O. Junnila] California & West.Med. **64:** 240-244, April '46
—relationship of vegetative nervous system to angina pectoris (abdominalis), [L. Hess] J.Nerv.& Ment. Dis. **103:** 60-80, Jan. '46

PEPTIC ULCER, etiology and pathogenesis—Continued
—review of literature, [E. H. Planck] South.M.J. **39:** 179-184, Feb. '46
—role of duodenal bulb secretion in origin; pathogenic study, [P. Hillemand, A. Bergeret & P. Duméry] Bull.et mém.Soc.méd.d.hôp.de Paris **61:** 339-342, '45
—role of duodenal bulb secretion in pathogenesis and evolution; study apropos of 2 experimental observations, [P. Hillemand, A. Bergeret, J. Marchand & P. Dumery] Bull. et mém. Soc. méd. d. hôp. de Paris **61:** 306-308, '45
—therapeutic applications of role of seasonal factor in pathogenesis of outbreaks, [J. Sala Roig] An.med. Barcelona **32:** 114-115, March '45
—ulcer due to nutritional deficiency, [F. Dauwe] Bull. internat.serv.san. **18:** 235-259, Sept. '45
—urticaria with gastric ulcer; cases, [M. Loeper] Bull. Acad.de méd., Paris **130:** 81-84, Jan. 22-Feb. 5, '46
—urticaria with gastric ulcer; cases, [M. Loeper & J. Trelat] Progrès méd. **74:** 99-101, March 10, '46
experimental, action of combined administration of chorionic gonadotropin and hypophysial synergic factor in prevention of cinchophen ulcer, [J. Nasio] Prensa méd.argent. **33:** 308-313, Feb. 8, '46
—action of estriol (estrogen) in prevention of cinchophen ulcer, [J. Nasio] Arch. urug. de med., cir. y especialid. **27:** 410-414, Oct. '45
—action of *di*ethylstilbestrol (estrogen) in prevention of cinchophen ulcer, [J. Nasio] Prensa méd.argent. **33:** 197-204, Jan. 25, '46
—action of vitamin D_2 (calciferol) on cinchophen ulcer, [J. Nasio] Gastroenterology **5:** 496-500, Dec. '45
—effect of temperature on production in intestines of dogs, [R. L. Driver] Am.J.Digest.Dis. **12:** 394-396, Dec. '45
—effect of tocopherols in preventing gastric ulcers (due to vitamin A deficiency) in rats, [J. L. Jensen] Science **103:** 586-587, May 10, '46
—influence of vitamins and hormones in prevention of cinchophen ulcer, [J. Nasio] Rev. Gastroenterol. **13:** 195-204, May-June '46
—inhibitory effect of mineral oil on production, [R. L. Driver] Am.J.Digest.Dis. **12:** 395-396, Dec. '45
healing: See also Peptic Ulcer, therapy
—question of spontaneous healing following profuse hemorrhage, [G. Balice] Gior.ital.chir.(num. 1) **1:** 6-14, July '45
hemorrhage from, azotemia following gastric hemorrhage, [A. Schrumpf] Nord. med. (Norsk mag. f. lægevidensk.) **15:** 2308-2313, Aug. 15, '42
—blood in stools of infants, [W. H. Bartran] J.Nat. Proct.A. **18:** 77-80, April-May '46
—burns complicated by hematemesis and melena; case, [J. A. Marsden] M.J.Australia **1:** 551-552, April 20, '46
—gastric ulcer, acute; gastritis, acute [Mass. Gen. Hosp. case 32222], New England J. Med. **234:** 741-744, May 30, '46
—indications for surgical therapy of bleeding ulcer, [G. Bohmansson] Nord. med. **14:** 1771-1772, June 13, '42
—interventions during period of extensive gastric hemorrhage, [R. Desjacques & J. Collenet] Lyon chir. **42:** 628-632, Sept.-Oct. '45
—massive hemorrhage controlled by operation; case, [S. F. Marshall & M. J. Nicholson] Lahey Clin. Bull. **4:** 212-215, Jan. '46
—medical approach to massive hemorrhage, [D. M. Green] Northwest Med. **45:** 325-332, May '46
—morphology and variations of duodenal vasculature; relationship to problem of bleeding ulcer and injury to common duct, [A. L. Shapiro & G. L. Robillard] Arch.Surg. **52:** 571-602, May '46
—question of spontaneous healing following profuse hemorrhage, [G. Balice] Gior.ital.chir. (num. 1) **1:** 6-14, July '45
—surgery in acute massive hemorrhage, [D. R. Bryan] Delaware State M.J. **18:** 80-82, April '46
—surgical aspects of massive hemorrhage, [L. B. Hutchins] Northwest Med. **45:** 332-334, May '46
—surgical therapy of acute bleeding ulcers, [G. Petrén] Nord.med. **13:** 392-398, Feb. 7, '42
—therapy of bleeding ulcers, [H. Malmros] Nord.med. (Hygiea) **16:** 3563-3565, Dec. 19, '42
—ulcer problem; etiology, with special reference to inter-relationship between vascular and acid-peptic digestive factors; characterization of satisfactory operation which will protect against recurrent ulcer (Listerian oration), [O. H. Wangensteen] Journal Lancet **66:** 31-39, Feb. '46
heredity, familial ulcer in 10 siblings, [E. Michaëlsson] Nord.med.(Hygiea) **17:** 389-392, March 6, '43
—in identical twins, [H. H. Riecker] Ann.Int.Med. **20:** 878-882, May '46
history, history of surgical therapy; roentgen diagnosis and surgical therapy of perforated ulcer, [G. Petrén] Nord.med. **13:** 315-320, Jan. 31, '42

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in infants and children, acute gastric ulcer with perforation in one of premature twins; case, [A. A. Rosenberg & M. H. Heath] J.Pediat. **28:** 93-95, Jan. '46
—blood in stools of infants, [W. H. Bartran] J.Nat. Proct.A. **18:** 77-80, April-May '46
—duodenal ulcer in adolescence; cases, [L. Falla Alvarez] Villaclara méd. **13:** 263-274, Sept.-Oct. '45
—gastric ulcer in newborn; possible etiologic significance of cerebral hemorrhage, [F. Morganti] Pediatria **48:** 764-783, Nov. '40
—juvenile ulcer; 3 cases, [J. Soler-Roig, D. Moxo-Queri & C. Ortell Trías] Rev. españ. cir., traumatol. y ortop. **3:** 188-195, Sept. '45
metabolism in: See also Peptic Ulcer, therapy
—basal metabolism in 25 cases, [U. Cuccioli] Ann.ital. di chir. **21:** 609-618, Sept.-Oct. '42
—total solids, fat and nitrogen in feces; study of patients with duodenal ulcer on test diet containing large amounts of fat, [E. E. Wollaeger, M. W. Comfort, J. F. Weir & A. E. Osterberg] Gastroenterology **6:** 83-92, Feb. '46
mortality: See Peptic Ulcer, surgical therapy
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pain in, perforating type of ulcer, [A. H. Kadish & A. B. Rivers] J.A.M.A. **130:** 570-571, March 2, '46
—typical pains produced by epinephrine ingestion, [G. C. Brun] Nord. med. (Hospitalstid.) **14:** 1135-1144, April 18, '42
perforation, acute gastric ulcer with perforation in one of premature twins; case, [A. A. Rosenberg & M. H. Heath] J.Pediat. **28:** 93-95, Jan. '46
—associated with acute apepndicitis; 3 cases, [T. Anardi] Ann.ital.di chir. **21:** 405-415, June '42
—emergency gastrectomy in therapy; study apropos of 27 cases, [M. Conde] Bol. clin. e estat. hosp. civis de Lisboa (no. 27) **6:** 13-46, July-Sept. '45
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—recurrence rate of symptoms in patients on conservative medical treatment, [P. J. Raimondi & M. F. Collen] Gastroenterology **6:** 176-181, March '46
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—[M. Arias Schreiber] Gac. méd., Lima **1:** 171-175; 178, June '45
—diagnosis of duodenal ulcer, [Nemours-Auguste] Radiol.prat. **1:** 24-28, '46
—diagnosis of gastric ulcer, [A. Rodríguez Villarreal] Torreón méd. **1:** 23-29, Jan. '46
—diagnosis of ulcers of anterior aspect of large tuberosity of stomach, [M. Giraud & C. Béraud] J.de radiol.et d'électrol. **26:** 146-147, '44-'45
—giant niches of stomach; study apropos of 28 cases, [R. Ledoux-Lebard, G. Ledoux-Lebard, J. Crozat & G. Pannetier] Arch.d.mal.de l'app.digestif **34:** 207-222, July-Sept. '45; Semaine d.hôp.Paris **22:** 480-490, March 21, '46
—giant ulcers of stomach, [P. Hillemand & Y. Barré] Radiol.prat. **1:** 17-19, '46
—origin of ring-shaped images; roentgen and anatomic study, [F. Cucchini] Quaderni radiol. **7:** 73-81, '42
—postbulbar duodenal ulcers, [C. Bonorino Udaondo, V. d'Alotto & M. M. Ramos Mejía] Arch.argent.de enferm.d.ap.digest.y de la nutrición **20:** 340-356, July-Aug. '45; also, Prensa méd.argent. **33:** 32-37, Jan. 4, '46
—ulcer of lesser curvature in clinical practice, [R. A. Gutmann] Radiol.prat. **1:** 12-16, '46
surgical therapy: See also Peptic Ulcer, hemorrhage from; Peptic Ulcer, perforation; Peptic Ulcer, postoperative; etc.
—[E. Perman] Nord.med. **29:** 373-380, Feb. 22, '46
—[J. W. Turner] J.M.A.Georgia **34:** 243-247, Dec. '45
—[R. Woodruff] Rocky Mountain M.J. **43:** 380-384, May '46
—[M. M. Zinninger] Ohio State M.J. **41:** 1115-1118, Dec. '45
—chronic duodenal ulcer, [J. W. Hinton] Bull.New York Acad.Med. **22:** 227-236, May '46
—chronic ulcers, [G. Petrén] Nord.med. **13:** 392-398, Feb. **7,** '42
—effect of transthoracic vagotomy upon functions of stomach and upon early clinical course of patients, [K. S. Grimson & others] South.M.J. **39:** 460-472, June '46
—effects of pedicle jejunal transplants in stomach on Mann-Williamson dogs, [H. C. Saltzstein & I. J. Kurtz] Surg.,Gynec.& Obst. **82:** 194-198, Feb. '46
—end to end anastomosis after extensive gastrectomy, [J. Huguier & C. L. Chatelin] Presse méd. **53:** 490-491, Sept. 15, '45
—fundusectomy in therapy, [O. Copello & E. Etala] Arch.argent.de enferm.d.ap.digest.y de la nutrición **20:** 203-213, May-June '45
—gastric retention after posterior gastroenterostomy for duodenal ulcer; prevention and treatment, [H. K. Gray & W. S. Sharpe] Ann.Surg. **123:** 397-409, March '46
—gastric ulcer, [C. Albores Culebro] Torreón méd. **1:** 3-14, Jan. '46
—gastric ulcer in Morocco; study based on 190 interventions, [Dubois-Roquebert] Mém.Acad.de chir. **71:** 269-270, June 13-20, '45
—gastrojejunal ulcer, [P. Alava] Delaware State M.J. **17:** 209-213, Nov. '45
—gastrojejunal ulcer as related to gastroenterostomy, [J. E. Strode] Hawaii M.J. **5:** 76-77, Nov.-Dec. '45
—giant callous ulcers of face of stomach; study based on 6 cases, [D. Petit-Dutaillis] Arch.d.mal.de l'app. digestif **34:** 124-130, March-June '45
—indications, [L. Galvão] Hora méd.,Rio de Janeiro (no. 6) **16:** 11-23, June '45
—is gastrectomy a benign operation? [P. Hillemand, R. Viguié & Rousseau] Arch.d.mal.de l'app.digestif **34:** 134-138, March-June '45
—mortality in gastrectomy, [P. Banzet] Arch.d.mal.de l'app.digestif **34:** 167, March-June '45

PEPTIC ULCER, surgical therapy—Continued
—Péan operation; indications and technic, [F. d'Allaines & Dubost] J.de chir. **61:** 165-171, '45
—physiologic gastrectomy; operation of ligature of arteries of stomach to relieve hyperacidity and to prevent recurrent ulceration after gastroenterostomy, [T. H. Somervell] Brit.J.Surg. **33:** 146-152, Oct. '45
—postoperative complications of gastrectomies; secondary septicopyemia following small abscess of duodenal stump; fatal case, [J. Creyssel, A. Mansuy & Sautot] Lyon chir. **40:** 669-670, Sept.-Oct. '45
—postoperative gastritis, [T. Christiansen] Nord.med. (Hospitalstid.) **25:** 300-304, Feb. 16, '45
—postoperative gastrocutaneous fistulas, [V. Aalkjær] Nord.med. (Hospitalstid.) **25:** 246-247, Feb. 9, '45
—problem; characterization of satisfactory operation which will protect against recurrent ulcer (Listerian oration), [O. H. Wangensteen] Journal Lancet **66:** 31-39, Feb. '46
—pulmonary tuberculosis and postoperative precipitate emptying of stomach; case, [E. Forsgren] Nord. med. (Hygiea) **25:** 737-738, March 29, '45
—question of operation of choice, [C. van Gelderen] Geneesk.gids **23:** 69-76, Dec. 20, '45
—report of surgery of stomach and duodenum for 1944, [V. S. Counseller, J.M.Waugh & O. T. Clagett] Proc. Staff Meet., Mayo Clin. **21:** 17-24, Jan. 9, '46
—results of dietetic therapy of gastrectomized patient, [P. M. Cereijo & A. Loredo] Trab.cient.d.Inst.nac. nutrición (1942-1943) pp. 268-273, '44
—sequels of gastroenterostomy; technic of suppressing gastroenterostomy, [D. E. Zavaleta] Día méd. **17:** 1018-1025, Sept. 10, '45
—so-called "dumping syndrome" after subtotal gastrectomy; clinical study, [M. D. Custer, Jr., H. R. Butt & J. M. Waugh] Ann.Surg. **123:** 410-418, March '46
—standardization of instrumentation of Reichel-Polya gastrectomy, [W. Fry] Rev.med., São Paulo **29:** 181-185, May-June '45
—status of gastric surgery, [R. Ricketts] Hahneman. Monthly **80:** 529, Dec. '45; **81:** 17, Jan. '46
—study apropos of 50 interventions, [H. Costantini] Afrique franç.chir., nos. 5-6, pp. 183-192, Sept.-Dec. '45
—study based on 314 cases, [R. Savignac] Arch.d.mal. de l'app.digestif **34:** 118-121, March-June '45
—study of 132 gastrectomies, [A. Ameline] Arch.d.mal. de l'app.digestif **34:** 145-146, March-June '45
—submucosal dissection of duodenum in gastrectomy for duodenal ulcer, [J. Sánchez Zinny] Bol.y trab., Soc.argent.de cirujanos **6:** 749-757, '45; also, Rev. Asoc.méd.argent **59:** 1354-1356, Dec. 15, '45
—subtotal gastrectomy, [M. K. King] Am.J.Surg. **71:** 350-354, March '46
—subtotal gastrectomy for benign ulcer; review of 101 cases, [R. L. Sanders] Tr.West.S.A. (1944) **52:** 356-384, '45
—supradiaphragmatic section of vagus nerve, [C. A. Tanturi] Día méd. **17:** 1475-1477, Dec. 10, '45
—supradiaphragmatic section of vagus nerves: effect on gastric secretion and motility in patients, [T. F. Thornton, Jr., E. H. Storer & L. R. Dragstedt] J.A.M.A. **130:** 764-771, March 23, '46
—technic of gastric resection for ulcers localized high in lesser curvature, [I. L. Tsimkhes] Khirurgiya, no. 1, pp. 70-71, '45
—technical details in management of duodenum in gastric resection, [R. W. McNealy] S.Clin.North America **26:** 200-209, Feb. '46
—transcallous resection of gastric ulcers penetrating pancreatic tissue; case, [P. Goinard] Mém.Acad.de chir. **71:** 471-472, Nov. 28-Dec. 19, '45
—transdiaphragmatic resection of vagus nerves, [F. D. Moore, W. P. Chapman, M. D. Schulz & C. M. Jones] New England J.Med. **234:** 241-251, Feb. 21, '46
—vagotomy, [L. R. Dragstedt] Ann.Surg. **122:** 973-989, Dec. '45
therapy: See also Peptic Ulcer, hemorrhage from; Peptic Ulcer, surgical therapy; etc.
—[G. Hemmeler] Gastroenterologia **69:** 188-204, '44
—action of nicotinic acid on cicatrization of gastric wall following production of experimental ulcer in rats, [T. Virnicchi] Ann.ital.di chir. **21:** 131-144, March-April '42
—alkyl sulfates; gastric mucigogue action, [H. Shay, S. A. Komarov, H. Siplet & S. S. Fels] Science **103:** 50-52, Jan. 11, '46; correction **103:** 118, Jan. 25, 46
—antireticular cytotoxic serum as method of stimulation therapy, [A. P. Orlova] Vrach.delo **24:** 39-42, Dec. 1, '44
—applications of role of seasonal factor in pathogenesis of outbreaks, [J. Sala Roig] An.med.,Barcelona **32:** 114-115, March '45
—criteria of cure and therapeutic efficiency, [L. Laporta y Bort] Med.españ. **15:** 47-53, Jan. '46
—desoxycorticosterone acetate (adrenal preparation), [S. Lembke] Nord.med. (Hygiea) **25:** 551-554, March 23, '45

PEPTIC ULCER, therapy—Continued
—dietetic technic and medical therapy instituted by Escudero, [B. Rothman] Trab.cient.d.Inst.nac.nutrición (1942-1943) pp. 355-369, '44
—duodenal ulcer (Honyman Gillespie lecture), [W. Q. Wood] Edinburgh M.J. **52:** 433-450, Dec. '45
—from point of view of internist, [C. M. Jones] Psychosom.Med. **8:** 200-204, May-June '46
—gynergen (ergotamine tartrate) in treatment and its theoretical basis, [A. Edlén] Nord.med. (Hygiea) **27:** 1413-1414, July 13, '45
—hormone therapy, [M. Demole] Gastroenterologia **69:** 31-56, '44
—intravenous infusion of sodium bromide and atropine sulfate, [P. F. Lomakin, N. A. Sulimovskaya & A. I. Zapadinskaya] Vrach.delo (nos 1-2) **25:** 77-80, '45
—laryngeal perichondritis following prolonged jejunal feeding in gastric ulcer patient, [W. Hippenmeier] Schweiz.med.Wchnschr. **76:** 170-173, March 2, '46
—management with high protein, high caloric diet, [V. J. Vinci, H. E. Speight, L. O. LaBella & W. E. Buckley] Connecticut M.J. **10:** 281-289, April '46
—medical aspect, [S. G. Mollica & W. G. Hartnett] J. Oklahoma M.A. **39:** 208-213, May '46
—medical or surgical therapy, [J. Rachet] Arch.d.mal.de l'app.digestif **34:** 189-195, March-June '45
—medical therapy, [G. Bickel] Gastroenterologia **69:** 2-30, '44
—medical therapy, [A. Hauer] Brasil-med. **59:** 38-41, Feb. 3-10, '45
—medical therapy of gastric ulcer, [G. Ramírez Valdés] Torreón méd. **1:** 15-22, Jan. '46
—medical therapy of simple ulcer, [A. Blanco S.] Rev. méd.Costa Rica **6:** 415-424, May '45
—medical therapy of uncomplicated ulcer, [J. Flor Martus] Med.clín.,Barcelona **5:** 296-303, Oct. '45
—medical treatment, [B. J. E. Ihre] Nord.med. **29:** 367-373, Feb. 22, '46
—modern treatment, [J. Gerendasy] J.M.Soc.New Jersey **43:** 84-86, March '46
—newer concepts, [G. M. Underwood] Dallas M.J. **32:** 54-59, April '46
—nocturnal gastric secretion in duodenal ulcer; studies on patients, with their bearing on ulcer management, [D. J. Sandweiss, M. H. Sugarman, H. M. Podolsky & M. H. F. Friedman] J.A.M.A. **130:** 258-265, Feb. 2, '46; abstr., Harper Hosp.Bull. **3:** 125-131, Dec. '45
—parenteral administration of laked blood, [I. K. Grabenko] Vrach.delo (nos. 7-8) **25:** 331-334, '45
—psychiatric treatment, [L. J. Saul] Psychosom.Med. **8:** 204-210, May-June '46
—question of action of licorice (Glycyrrhiza glabra) juice on gastric ulcer, [F. E. Revers] Nederl.tijdschr.v. geneesk. **90:** 135-137, Feb. 16-23, '46
—recurrence rate of symptoms in patients on conservative medical treatment, [P. J. Raimondi & M. F. Collen] Gastroenterology **6:** 176-181, March '46
—results of medical treatment, [N. B. Krarup] Acta med. Scandinav. **123:** 181-207, '46
—review of literature, [E. H. Planck] South.M.J. **39:** 179-184, Feb. '46
—robuden, extract from gastrointestinal tract, [D. Kelser] Schweiz.med.Wchnschr. **75:** 913-914, Oct. 13, '45
—robuden, extract from gastrointestinal tract, in experimental gastric ulcers, [F. Roulet] Schweiz.med. Wchnschr. **75:** 912-913, Oct. 13, '45
—roentgenotherapy; technic and results in 10 cases of duodenal ulcer, [F. de Bonilla Mir & V. García-Morato Castaño] Medicina, Madrid (pt. II) **13:** 167-178, Sept. '45
—role of chloride metabolism, [M. Porzio] Policlinico (sez. prat.) **52:** 425-433, Oct. 1-15, '45
—saliva factor in ulceration, [L. J. J. Nye] M. J. Australia **1:** 114-115, Jan. 26, '46
—simple ulcers, [R. González Bosch] Día méd. (sup.) **2:** 89-96, Aug. 20, '45
—tube feeding in gastric ulcer, [K. Secher] Nord.med. (Hospitalstid.) **29:** 493-496, March 8, '46
—with permanent sound and aluminum salts, with report of cases, [M. R. Castex, A. L. C. Maggi & H. E. F. Stocker] An.d.Inst.invest.fís.apl.a la pat.humana **4:** 7-21, '42

PEPTIDASE
—action of carboxypeptidase on pepsitensin, pitressin and pitocin (posterior pituitary preparations), [H. Croxatto, R. Croxatto & M. Rioseco] Rev.Soc.argent. de biol. **21:** 23-29, May '45
—degradation of cystine peptides by tissues; dehydropeptidase activity in normal and neoplastic tissues, [J. P. Greenstein & F. M. Leuthardt] J.Nat.Cancer Inst. **6:** 197-201, Feb. '46; abstr., J.Biol.Chem. **162:** 175-176, Jan. '46

PEPTIDES
—experimental estrus; interpretation of action of substances with combined estrogenic and carcinogenic effect (*poly*peptides), [H. Bulliard & I. Grundland] Presse méd. **53:** 634-635, Nov. 24, '45
—kinetics of low temperature acid hydrolysis of gramicidin and of some related *di*peptides, [R. L. M. Synge] Biochem.J. **39:** 351-355, '45
in blood: See Blood, peptides

PEPTONE
effects, chemical nature of certain antisulfonamide factors, [J. Tabone, F. Nitti & H. Mousset] Ann.Inst. Pasteur 71: 467-470, Nov.-Dec. '45
—norms for use of propeptans in diagnosis of food allergy, [R.Galeno] Hospital,Rio de Janeiro 29: 79-86, Jan. '46
shock: See Anaphylaxis and Allergy
therapy: See Anaphylaxis and Allergy, therapy; Food allergy
PEPTO-SULFENE (peptone-thiosulfate preparation): See Anaphylaxis and Allergy, therapy
PEPYS, J., Clinical review; allergy, Clin.Proc. 4: 523-535, Nov. '45
PEQUEGNAT, L. A.: See WISHART, F. O., jt. auth.
PEQUIGNOT, H., Simples remarques sur l'avortement, Arch.méd.sociale 2: 175-181, March '46
PERABRODIL: See cross reference under Diodrast
PERACETIN: See cross reference under Acetyl-α-Aminonicotine
PERALDI, A. E.: See del PIANO, J. I., jt. auth.
PERALTA, A.: See CONTARDO, R., jt. auth.
PERALTA, A. R., and PEREYRA, F. A., Vías biliares; informe sobre el desarrollo del 3er curso del profesor Pedro Mirizzi (Córdoba), Día méd. 17: 1196-1201, Oct. 15, '45
PERALTA, B., Necesidad de una orientación profesional médica, Rev.méd.de Yucatán 23: 384-387, June '45
PERALTA C., R., Sífilis y penicilina, Rev.Fac.de med., Bogotá 13: 1064-1066, May-June '45
PERALTA CALVO, F.: See SOPENA IBANEZ, A., jt. auth.
PERALTA RAMOS, ALBERTO, Identificación del recién nacido; sus proyecciones hacia la identificación civil; el método empleado en el Instituto de maternidad, Obst.y ginec.latino-am. 3: 839-846, Nov. '45
——**and SCHIAVO, C. D.**, La sulfamidoterapia en obstetricia, Obst.y ginec.latino-am. 4: 33-59, Jan. '46
PERALTA RAMOS, ALBERTO (1880—)
—résumé of life and work, Rev.españ.obst.y ginec. 3: 1-iv, Oct. '45
PERALTA VASQUEZ, A., Aneurisma cardiaco; rol de las grandes altitudes sobre la evolución de los infartos miocárdicos, Rev.san.de policía 5: 169-183, July-Aug. '45
PERANDREN: See cross reference under Testosterone Propionate
PERARD, J., Deux cas de rétromigration de calculs de l'uretère pelvien jusqu'au rein, J.d'urol. 52: 126-127, '44-'45
Conduite à tenir vis-à-vis des vaisseaux anormaux dans les interventions conservatrices pour hydronéphroses, J.d'urol. 52: 155-157, '44-'45
PERAULT, R., and CHOUTEAU, J., Appréciation des propriétés bactériostatiques des corps sulfamidés par respirométrie, Compt.rend.Soc.de biol. 137: 16-18, '43
——**See BONET-MAURY, P., jt. auth.**
——**See LEVADITI, C., jt. auth.**
PERCAIN: See cross reference under Nupercaine
PERCEPTION
See also Color Perception; Sensation; Shape, perception; etc.
disorders, disappearance of painful phantom limbs after electric shock treatment, [J. E. Pisetsky] Am.J. Psychiat. 102: 599-601, March '46
—effect of sympathectomy on phantom limb pain, [A. Ellonen] Acta chir.Scandinav. 93: 131-145, '46
—partial abolition of body image during left hemiplegia with hemianesthesia, [J. A. Chavany & R. Houdart] Presse méd. 54: 80, Feb. 2, '46
—phantom limb in transverse lesions of spinal cord, [B. Cronholm] Nord.med. (Hygiea) 25: 319-323, Feb. 16, '45
—prophylaxis and therapy of phantom limb pain, [F. M. Golub] Khirurgiya, no. 1, pp. 21-25, '45
—syndrome associated with left hand paralysis of central origin, [R. Klein & P. P. Mallie] J.Ment.Sc. 91: 518-522, Oct. '45
PERCIVATI FRANCO, E.: See BIDART MALBRAN, J. C., jt. auth.
PERCORTEN: See cross reference under Desoxycorticosterone Acetate
PERCY, JAMES FULTON: See Obituaries
PERDRUP, A., Mercury containing diuretics, Nord.med. 15: 2110, July 18, '42
PEREIRA, A. C., Lepra de forma clinica inaparente, Rev. brasil.de leprol. 13: 269-274, Dec. '45
PEREIRA, H. A. M., Generalidades sôbre o tratamento médico-cirúrgico nas frentes de combate, Rev.méd. brasil. 20: 67-84, Jan. '46
PEREIRA, J. M. da S., Prolapso de uretra femenina (considerações em torno de 3 casos), Obst.y ginec.latino-am. 3: 848-863, Nov. '45
PEREIRA, O. A.: See CAPRIGLIONE, L., jt. auth.
PEREIRA, O. M.: See GRECO, J. B., jt. auth.
PEREIRA, P. C. R., As leprolinas Souza Araújo—seu emprego; resultados em comparação com a reação de Mitsuda, Mem.Inst.Oswaldo Cruz 42: 217-221, Feb.'45
PEREIRA, R. F., and TOLOSA, E. E., Dacriosinusitis simulando una dacriocanaliculitis, Semana méd. 2: 893-896, Dec. 6, '45
PEREIRA, V. C., A diástase hemocoagulante do veneno de cobra em oto-rino-laringologia, An.paulist.de med.e cir. 50: 239-246, Sept. '45
PEREIRA BARRETTO, M., and de FREITAS, J. L. P., Malaria aviaria; sôbre o ciclo esquizogônico do "Plasmodium gallinaceum" Brumpt, 1935, Rev.clín.de São Paulo 18: 39-49, Aug. '45
——**See PESSOA, S. B., jt. auth.**
PEREIRA CALDAS, J., O valor da radiologia em urologia, Lisboa méd. 22: 356-372, Sept.-Oct. '45
PEREIRA LEITE, J., Contribuição laboratorial para o estudo das anemias, Amatus 2: 245, April; 333, May; 497, July '43
PEREIRA RAMALHO, J., Musculi lumbricales, Arq.Inst. Benjamin Baptista 10: 279-302, '44
Múltiplas variações vasculares em indivíduos brasileiros, Arq.Inst.Benjamin Baptista 11: 33-48, '45
PEREIRAS, R.: See ABALLI, A., JR., jt. auth.
——**See CASTELLANOS, A., jt. auth.**
——**See PEREZ de los REYES, R., jt. auth.**
PEREIRA VIANA, F., Meningocefalite benigna aguda, Portugal méd.,no. 10, pp. 1-16, '44; in Arq.trab.Fac. med.do Pôrto, May-Aug. '45
PERELMAN, J. S.: See MILLER, R., jt. auth.
PERELMAN, L.: See CHAREN, S., jt. auth.
PERERA, A., Rendimiento de las operaciones—Deformaciones—Capacidad de trabajo—Incorporación a la sociedad, Gac.méd.españ. 19: 433-440, Oct. '45
PERERA, C. O., Schizophrenia, J.Ceylon Br.,Brit.M.A. 40: 216-218, Sept. '44
PERERA, G. A., Plasma volume in Laennec's cirrhosis of liver, Ann.Int.Med. 24: 643-647, April '46
PERESTRELLO, D., O fator psicológico em gastrenterologia, Med.clr.farm., pp. 18-31, Jan. '46
PERETTI: See MANCEAUX, jt. auth.
PEREYRA, F. A.: See PERALTA, A. R., jt. auth.
PEREZ, A., and ROMANA, C., Estado actual de antiguos casos de enfermedad de Chagas en una familia de Monteros (Tucumán), An. Inst. med. reg. 1: 213-228, Aug. '45
PEREZ, HILARIO, ¿Que interpretación se debe dar al termino análisis clínico? Obst.y ginec.latino-am. 3: 971-983, Dec. '45
PEREZ, HORACIO: See HERRAIZ BALLESTERO, L., jt. auth.
PEREZ, J. C., La pelagra en la República de Bolivia, Hospital,Rio de Janeiro 28: 543-555, Oct. '45
Presentación de un caso de pelagra, Hospital, Rio de Janeiro 28: 933-940, Dec. '45
PEREZ, J. J., Acétylation des pseudoglobulines et propriétés immunologiques, Compt.rend.Soc.de biol. 137: 441-442, '43
——**and LAPORTE, R.**, Action du cétène sur l'activité tuberculinique de l'antigène granulaire du bacille tuberculeux, Ann.Inst.Pasteur 71: 477-480, Nov.-Dec. '45
PEREZ, M. L., and BALDI, E. M., Los riesgos de la inducción del parto con el método de Aburel, Obst.y ginec. latino-am. 4: 8-18, Jan. '46
——**and BLANCHARD, O.**, La quimioterapia local preventiva en obstetricia operatoria, Semana méd. 1: 1047-1056, June 21, '45
——**and ECHEVARRIA, R.**, La sufanilamidoterapia intraperitoneal profiláctica en la cirugía obstétrica del caso impuro, Gac.méd.españ. 19: 385-386, Sept. '45
——**ARENAS, N., and BOLLA, I.**, Resultados inmediatos y alejados del tratamiento quirúrgico del prolapso genital, An.d.Inst.matern.y asist.social, Buenos Aires 6: 9-19, '44
——**BLANCHARD, O., and BARRANTES, G.**, Experimentación clínica con sulfanilamidas durante el embarazo y el parto, Semana méd. 2: 757-761, Nov. 15, '45
PEREZ ACOSTA, F., Operación cesárea extraperitoneal (técnica: Sellheim-Waters), Rev.méd.-quir.de Oriente 6: 185-200, Sept. '45
Embarazo angular (distocia por anomalía de implantación del huevo), Rev.méd.-quir.de Oriente 6: 237-244, Dec. '45
PEREZ CALVO, R.: See VELASCO BLANCO, L., jt. auth.
PEREZ CARRENO, M., Apuntes sobre cirugía conservadora de los ovarios, Rev. obst.y ginec.,Caracas 5: 183-186, '45
PEREZ CASANOVA, L., and BOTELLA LLUSIA, J., Nuevos estudios de planimetría placentaria; medida del diámetro de las vellosidades coriales y de la distancia de sus capilares a la sangre materna, Medicina,Madrid (pt. II) 13: 334-344, Nov. '45
PEREZ CASTRO, E., Probable embrioma quístico epididimario, Gac.méd.españ. 19: 315-317, July '45
Epitelioma de uretra (fosa navicular), Arch.españ.urol. 2: 140-152, Oct. '45
PEREZ de los REYES, R., CASTELLANOS, A., and PEREIRAS, R., La angiocardiografía y su valor, Salud y belleza (no. 4) 1: 6-9; 38, Aug.-Sept. '45
PEREZ GALLARDO, F., Le bloquage du système réticuloendothélial et l'infection par le virus du typhus exanthématique, Arch.Inst.Pasteur d'Algérie 20: 317-321, Dec. '42
PEREZ LORIE: See SANCHEZ TOLEDO, P., jt. auth.

PEREZ PARDO, J., Virus rábico y sustancias rabicidas, Rev.san.e hig.púb. **19:** 855-886, Dec. '45
PEREZ RETES, F., and ANGULO BAR, J. G., Sobre un caso probable de eritroblastosis fetal, Gac.méd., Lima **2:** 100-106, Sept. '45
PEREZ ROJAS, L.: See **CARDENAS PUPO, M. D., jt. auth.**
PEREZ SANCHEZ, A., and BACIGALUPI, J. C., Tratamiento de la fiebre tifoidea. Una nueva vía terapéutica, Rev.Asoc.méd.argent. **60:** 2-8, Jan. 15-30, '46
PEREZ VERDIA, A., Estudio médico-social sobre la delincuencia, Medicina.México (sup.) **25:** 173, Nov. 25, '45; (sup.) **25:** 182, Dec. 10, '45; (sup.) **25:** 190, Dec. 25, '45; (sup.) **26:** 1, Jan. 10, '46; (sup.) **26:** 10, Jan. 25, '46; (sup.) **26:** 33, Feb. 25, '46; (sup.) **26:** 38, March 10, '46; (sup.) **26:** 47, March 25, '46; (sup.) **26:** 53, April 10, '46

PERFUSION
See also Blood Transfusion; Capillaries, permeability; Heart, physiology; Liver, blood supply; Muscles, contractions; etc.
apparatus, new pump, [H. Bénard & L. Henry] Compt. rend.Soc.de biol. **135:** 546-548, '41
—pulsating apparatus, [J. A. Long] Science **103:** 170, Feb. 8, '46

PERIAPPENDICITIS: See Adhesions, abdominal
PERIARTERIOLITIS: See Periarteritis nodosa

PERIARTERITIS
nodosa, acute massive gangrene of foot in infant; periarteriolitis, [P. Véran] Arch.d.mal.du cœur **38:** 149-153, July-Aug. '45
—acute polyarteritis in case of malaria, [T. B. Menon & G. D. Velliath] Indian M.Gaz. **80:** 452-454, Sept. '45
—case, [F. G. Buesser & L. W. Gardner] Harper Hosp. Bull. **3:** 113-120, Dec. '45
—case, [J. Cathala & A. de Lignières] Bull.et mém. Soc.méd.d.hôp.de Paris **61:** 30-32, '45
—case, [J. C. Eagan] Am.Heart J. **30:** 610-614, Dec. '45
—clinical manifestations and postmortem findings with report of 6 cases, [W. H. Higgins] South.M.J. **39:** 453-460, June '46
—clinicopathologic analysis of 7 cases, [R. S. Diaz-Rivera & A. J. Miller] Ann.Int.Med. **24:** 420-443, March '46
—essays on biology of disease, [E. Moschcowitz] J. Mt.Sinai Hosp. **12:** 1054-1063, March-April '46
—experimental study, [E. Galán] Bol.Soc.cubana de pediat. **17:** 333-354, Sept. '45
—first case in infant diagnosed during life; rapid recovery following sulfapyridine (sulfonamide) and acetylcholine therapy, [J. Legros] Arch.franç.pédiat. **2:** 112-119, '44-'45
—initial lesions, [P. Nicaud] Bull.et mém.Soc.méd.d.hôp. de Paris **61:** 265-268, '45; Presse méd. **54:** 88-89, Feb. 9, '46
—pathogenetic studies on lupus erythematosus disseminatus and related diseases, [G. Tellum] Acta med. Scandinav. **123:** 126-142, '46
—periarteritis and Wilms's tumor; case, [H. W. Day & H. H. Hesser] J.Kansas M.Soc. **47:** 202-203, May '46
—polyarteritis; case, [J. Game] M.J.Australia **1:** 295-298, March 2, '46
—polyarteritis; report of 11 cases with review of recent literature, [R. B. Logue & F. Mullins] Ann.Int.Med. **24:** 11-26, Jan. '46
—role of anaphylaxis: case, [M. Perilman] Brit.M.J. **1:** 569-570, April 13, '46
—visceral angiitis, [A. L. Bloomfield] Stanford M.Bull. **4:** 32-36, Feb. '46
—with involvement of choroidal and retinal arteries, [J. Goldsmith] Am.J.Ophth. **29:** 435-446, April '46

PERIARTHRITIS
—cervical periarthritis: diagnosis and treatment, [W. J. Zeiter & F. B. House] Cleveland Clin.Quart. **13:** 18-23, Jan. '46; also, Arch.Phys.Med. **27:** 162-165, March '46
—coxae, [W. Belart] Schweiz.med.Wchnschr. **76:** 69-71, Jan. 26, '46
—humeroscapular periarthritis in medical ward, [K. A. Steffensen] Nord.med.(Hospitalstid.) **27:** 1889-1893, Sept. 21, '45
—humeroscapular periarthrosis with protracted fever, loss of weight and marked increase in sedimentation reaction; 2 cases, [E. Meulengracht] Nord.med. (Hospitalstid.) **27:** 1569-1570, Aug. 10, '45
—intra-articular injections of sulfamerazine (sulfonamide) in purulent streptococcic arthritis complicating periarthritis of shoulder; case with recovery, [P. Hillemand & L. Faulong] Bull.et mém.Soc.méd.d. hôp.de Paris **62:** 52-54, '46
—scapulohumeral periarthritis (great simulator), [P. Delmas-Marsalet] J.de méd.de Bordeaux **123:** 17-23, Jan. '46

PERICARDITIS
See also Pick's Syndrome
—electrocardiographic changes in pericarditis associated with uremia, [N. M. Keith, R. D. Pruitt & A. H. Baggenstoss] Am.Heart J. **31:** 527-556, May '46

PERICARDITIS—Continued
—pericarditis, acute, fibrinous [Mass. Gen. Hosp. case 32181], New England J.Med. **234:** 608-610, May 2, '46
—study based on 42 cases, [F. Hermosilla Diaz, S. Awad & C. Pedrasa G.] Rev.méd.de Chile **73:** 833-847, Oct. '45
adhesive: See also Pericardium, tuberculosis; Pick's Syndrome
—constricting pericarditis; clinical aspects and therapy, [J. Lequime & J. Govaerts] Acta clin.belg. **1:** 23-36, Jan. '46
—constrictive pericarditis; case with recovery after surgical therapy, [P. Larghero Ybarz, A. Amargós, R. di Bello & H. Menéndez] Arch.urug.de med., cir. y especialid. **27:** 117-144, Aug. '45
—constrictive pericarditis (Hunterian lecture, abridged), [T. H. Sellors] Brit.J.Surg. **33:** 215-230, Jan. '46
—induced changes in circulation in constrictive pericarditis, [R. H. Lyons & C. S. Burwell] Brit. Heart J. **8:** 33-46, Jan. '46
—irreducible asystole with mediastinal pleurisy incorrectly diagnosed as constrictive pericarditis, [P. Mauriac] J.de méd.de Bordeaux **123:** 88-91, March '46
—metastatic carcinoma as cause of constrictive pericarditis; case, [J. J. Wallace & R. B. Logue] Am. Heart J. **31:** 223-230, Feb. '46
—pericarditis, adhesive, [Mass. Gen. Hosp. case 32101], New England J.Med. **234:** 341-344, March 7, '46
—present status of surgical therapy of constrictive pericarditis, [J. Patel] Schweiz.med.Wchnschr. **75:** 882-884, Oct. 1, '45
—surgical therapy of fibrous and calcified pericarditis, [F. Settergren] Nord.med.(Hygiea) **27:** 1974-1979, Sept. 28, '45
—surgical treatment of chronic constrictive pericarditis, [G. J. Heuer & H. J. Stewart] S.Clin.North America **26:** 477-488, April '46
—symphysis of pericardium, chronic constrictive pericarditis and calcification of pericardium, [J. Lenègre] Bull.et mém.Soc.méd.d.hôp.de Paris **61:** 366-368, '45
—therapy of constricted heart; chronic constrictive pericarditis, [O. Ivanissevich & L. H. Martiarena] Bol. d.Inst.clín.quir. **21:** 239-265, May '45
calcified: See Pericardium, calcification
hemorrhagic, acute pericarditis successfully treated with aspiration and penicillin administration, [I. Zussmanovitz] Harefuah **30:** 39-40, Jan. 15, '46 [in Hebrew]
pneumococcic, treated with intrapericardial penicillin; case, [C. M. Grossman] New England J.Med. **233:** 689-690, Dec. 6, '45
suppurative, following gunshot wounds of thorax, [B. V. Petrovskiy & V. L. Laykovich] Khirurgiya, no. 2, pp. 42-50, '45
—local penicillin, [M. M. Gowland] Brit.M.J. **2:** 922, Dec. 29, '45
—pleuropericarditis and bronchopneumonia in newborn infant; case, [J. R. Montalvo] Bol.Soc.cubana de pediat. **17:** 488-497, Dec. '45
—Salmonella bleqdam septicemia and pericarditis with recovery; case, [J. F. C. C. Cobley & T. E. Wilson] M.J.Australia **1:** 439-442, March 30, '46
—Staphylococcus aureus septicemia and pericarditis treated with penicillin, [J. J. Zimmerman & B. Durgin] Am.Heart J. **31:** 93-97, Jan. '46
—surgical therapy of two cases, one with survival, [H. W. Jaeger] Arch.Soc.cirujanos hosp. **15:** 744-748, Dec. '45
therapy, very acute osteomyelitis due to Staphylococcus aureus with septicemia and pericarditis treated and cured without surgical intervention by sulfonamide and iodine therapy, [P. Rohmer, R. Sacrez & P. Beyer] Arch.franç.pédiat. **3:** 73-77, '46
tuberculous: See Pericardium, tuberculosis
with effusion, clinical and roentgenologic diagnosis, [N. M. Fenichel & B. S. Epstein] Ann.Int.Med. **24:** 401-412, March '46
—following infections of upper respiratory tract, [D. A. Nathan & R. A. Dathe] Am.Heart J. **31:** 115-130, Feb. '46
—in myxedema, [R. Schnitzer & D. Gutmann] Brit. Heart J. **8:** 25-28, Jan. '46
—in rheumatoid arthritis, [L. W. Granirer] M.Clin.North America **30:** 562-567, May '46
—pericardial tamponade from stab wound of heart and pericardial effusion or empyema; study utilizing method of right heart catheterization, [J. V. Warren, E. S. Brannon, E. A. Stead, Jr. & A. J. Merrill] Am.Heart J. **31:** 418-425, April '46

PERICARDIUM
See also Pneumopericardium
adhesions: See Pericarditis, adhesive
anatomy and histology, fibrillar structures of human epicardium; significance for changes in form of heart during its contractions, [A. Faller] Cardiologia **9:** 337-372, '45

PERICARDIUM—Continued
calcification, new sign of calcified pericarditis; protosystolic or mesosystolic vibration, [R. Froment, A. Tourniaire, A. Gonin & L. Gallavardin] Arch.d.mal. du cœur **38:** 188-193, July-Aug. '45
—surgical therapy of fibrous and calcified pericarditis, [F. Settergren] Nord.med. (Hygiea) **27:** 1974-1979, Sept. 28, '45
—symphysis of pericardium, chronic constrictive pericarditis and calcification of pericardium, [J. Lenègre] Bull.et mém.Soc.méd.d.hôp.de Paris **61:** 366-368, '45
—technic of operation, [D. M. Juzbašić] Schweiz.med. Wchnschr. **76:** 256-257, March 23, '46
cancer, hemopericardium from metastatic carcinoma, [G. J. Rukstinat] Arch.Path. **41:** 550-551, May '46
—metastatic carcinoma as cause of constrictive pericarditis; case, [J. J. Wallace & R. B. Logue] Am. Heart J. **31:** 223-230, Feb. '46
cysts, differential diagnosis of diverticula, [O. Spühler] Cardiologia **8:** 225-245, '44
diverticula, differential diagnosis of cysts, [O. Spühler] Cardiologia **8:** 225-245, '44
—true diverticulum; case, with safe operative removal, [M. L. Mazer] Am.J.Roentgenol. **55:** 27-29, Jan. '46
echinococcosis, hydatidoma; diagnosis and surgical therapy; case, [J. García Bengochea] Vida nueva **56:** 79-97, Sept. '45
foreign bodies, indications and technic for surgical removal of projectiles, [A. T. Lidskiy] Klin.med. (no. 3) **23:** 21-27, '45
—successful removal of foreign bodies; 2 cases, [T. D. Watts & E. C. Toone] Surgery **18:** 685-695, Dec. '45
—treatment of acute arrhythmias during anesthesia by intravenous procaine, [C. Burstein] Anesthesiology **7:** 113-121, March '46
—wounds with intrapericardiac projectiles; 2 cases with successful extraction, [M. Ballivet] Mém.Acad.de chir. **71:** 387-389, Oct. 31-Nov. 21, '45
hemorrhage: See also Pericarditis, hemorrhagic; Pericardium, cancer
—hemopericardium as autopsy finding, [C. Duncan] M.J.Australia **2:** 464-465, Dec. 22, '45
—pericardial tamponade from stab wound of heart and pericardial effusion or empyema; study utilizing method of right heart catheterization, [J. V. Warren, E. S. Brannon, E. A. Stead, Jr. & A. J. Merrill] Am.Heart J. **31:** 418-425, April '46
—persistence of arterial canal (ductus arteriosus), with aneurysm and rupture of pulmonary artery and hemopericardium; case, [E. Mac-Clure] Arq.Inst. Benjamin Baptista **10:** 63-77, '44
—symptomatology of cardiac tamponade, [P. E. A. Nylander & R. Wilenius] Nord.med. (Duodecim) **14:** 1107-1108, April 11, '42
—traumatic hemopericardium presenting clinical picture of pericardiitic cirrhosis; case, [L. Wolff-Wiesinger] Ann.pædiat. **164:** 209-214, '45
tuberculosis, pericarditis in infant; case, [J. Meneghello, O. Undurraga & J. Rosselot] Rev.chilena de pediat. **16:** 1089-1096, Nov. '45
—pericarditis; incidence at Glen Lake Sanatorium, [E. Fenger & O. S. Hansen] Minnesota Med. **29:** 326-327, April '46
—pericarditis treated with pneumopericardium; case, [G. Høyer] Nord.med. (Hospitalstid.) **20:** 1881-1883, Nov. 6, '43
—role of tuberculosis in etiology of chronic constrictive pericarditis, [J. Lenègre, O. Schweisguth & H. Flavigny] Bull.et mém.Soc.méd.d.hôp.de Paris **61:** 363-366, '45
PERICHOLECYSTITIS: See Adhesions, abdominal
PERICHONDRITIS: See Larynx, diseases
PERICYSTITIS
—due to appendicitis; appendiculopyovesical fistula; cases, [G. de Faria] Rev.méd.panam. **1:** 378-390, March-April '45
PERIDUODENITIS: See Adhesions, abdominal
PERIER, E. A., Traitement médico-chirurgical des fissures anales, Semaine d.hôp.Paris **21:** 1413-1417, Dec. 21, '45
PERIER, R.: See **NICAUD, P., jt. auth.**
PERIFOLLICULITIS: See Folliculitis
PERIKARYON: See Neurons
PERILMAN, M., Case of periarteritis nodosa; role of anaphylaxis, Brit.M.J. **1:** 569-570, April 13, '46
PERIMETRY: See Vision, field of
PERIN, L., La contagiosité des porteurs de morts, Rev.de path. comparée **45:** 260-261, July-Aug. '45
PERINA, A. E.: See **STERN, A. C., jt. auth.**
PERINA CACERES, H.: See **CAROL LUGONES, C., jt.** auth.
PERINEPHRITIS
—suppurating tuberculous perinephritis of renal origin with fistula to buttocks; nephrectomy; cure maintained 12 years; case, [E. Perrin] Lyon chir. **40:** 744-746, Nov.-Dec. '45
—toothpick in perinephric abscess, [M. B. Landers, Jr.] Am.J.Surg. **71:** 427-428, March '46
—tuberculous perinephritis of enteroperitoneal origin, [E. Perrin, R. Labry & Sautot] Lyon chir. **40:** 615-617, Sept.-Oct. '45

PERINEPHRITIS—Continued
diagnosis, perinephric abscess, [L. G. Lewis] S.Clin. North America **26:** 357-367, April '46
—pyelographic sign in perinephric abscess, [D. T. Prehn] J.Urol. **55:** 8-17, Jan. '46
—source of error in diagnosis of renal fixation; case, [R. J. Prentiss] Tr.West.Sect., Am.Urol.A. **12:** 90, '44
therapy, neuroma of twelfth intercostal nerve after lumbotomy for perinephritic phlegmon; case, [R. Gouverneur] J.d'urol. **52:** 201-202, '44-'45
—penicillin therapy of perinephritic abscess, [C. da Silva] Amatus **4:** 409-411, May '45
—perinephritic phlegmon successfully treated with penicillin; case, [M. Lamy & M. Aussannaire] Bull. et mém. Soc. méd. d. hôp. de Paris **61:** 252-254, '45
PERINEUM
—contribution of surgery of peripheral vegetative system to physiology of trophism; peripheral projections of Leriche operation and Cotte operation, [C. Stajano] Arch. urug. de med., cir. y especialid. **27:** 340-345, Sept. '45
fistula: See Fistula
gangrene, progressive necrotic phlegmon; case, [J. Lockhart & R. Ardao] Bol.Soc.cir.d.Uruguay **16:** 342-346, '45
lacerations, treatment of complete rupture in labor, [A. Soares] An.brasil.de ginec. **20:** 318-326, Oct. '45
surgery, reestablishment of intestinal continuity after resection of rectum by mobilization of perineum, [F. d'Allaines & A. Leroy] J.de chir. **61:** 85-91, '45
PERINO, F. R.: See **ASENJO, A., jt. auth.**
PERIODICALS
—"American Journal of Obstetrics and Gynecology," 1920-1945, [G. W. Kosmak] Am.J.Obst.& Gynec. **50:** 595-596, Dec. '45
—golden anniversary number, 1896-1946, Urol.& Cutan. Rev. **50:** 1-68, Jan. '46
—[history of "Glasgow Medical Journal"] Glasgow M.J. **27:** 16-22, Jan. '46
—mathematical analysis of evaluating scientific journals; further comments, [W. D. Postell] Bull.M. Library A. **34:** 107-109, April '46
—medical journals in Oregon, [O. Larsell] West.J.Surg. **54:** 110-117, March '46
—official journal this month begins its second ten years, Hospitals (no. 1) **20:** 45-46, Jan. '46
—oldest Soviet medical journal—"Vrachebnoe delo," [I. Kononenko] Vrach. delo (nos. 11-12) **25:** 489-490, '45
—periodicals devoted to tuberculosis in United States of America, [R. G. Paterson] Am.Rev.Tuberc. **53:** 500-507, May '46
—retrospect; 1903-1945, [R. G. Harrison] J.Exper.Zool. **100:** xi-xxxi, Dec. '45
—scientific and bibliographic evaluation of medical periodicals, [Z. Paulo] Bol.clin.e estat.hosp.civis de Lisboa (nos. 25-26) **6:** 87-92, Jan.-April '45
—special twenty-fifth anniversary number, Vrach.delo (nos. 11-12) **25:** 485-640, '45
—the Journal is 35 years old, [R. M. Atwater] Am.J. Pub.Health **35:** 1305-1310, Dec. '45
—twenty-fifth anniversary, Vrach.delo (nos. 11-12) **25:** 485-488, '45
—twenty-fifth anniversary number, Bruxelles-méd. (num. spéc.) **25:** 1-163, Dec. '45
—twenty-fifth anniversary number, Rev.Policlín.Caracas **14:** 233-360, July-Aug. '45
PERIODICITY
—individual variation in daily rhythm, [J. Martí Mateu] Med.españ. **14:** 222-226, Sept. '45
—reflex and conditioned reflex mechanism of daily periodicity of animals, [L. G. Filatova & N. K. Nikulina] Byull. eksper. biol. i med. (nos. 1-2) **18:** 29-31, '44
PERIODONTITIS
See also Pyorrhea Alveolaris
therapy, mercuric cyanide, [H. B. Vincent] U.S.Nav. M.Bull. **46:** 265-268, Feb. '46
PERIOSTEUM
—periosteal reaction, fever and irritability in young infants; new syndrome? [F. S. Smyth, A. Potter & W. Silverman] Am.J.Dis.Child. **71:** 333-350, April '46
dysplasia: See Bones, fragility
surgery, removal of periosteum from bone endings in amputation-stump without removal of bone marrow, [V. M. Durmashkin & S. M. Lishnevskiy] Khirurgiya, no. 12, pp. 69-73, '44
transplantation, histologic observations on transplanted periosteum, [E. S. Danini & S. I. Kasheverov] Byull.eksper.biol.i med.(nos. 1-2) **19:** 22-23, '45
PERIPACHYMENINGITIS: See Spine, abscess
PERIPHLEBITIS
—relation of retinal periphlebitis and recurrent juvenile hemorrhages of vitreous humor to endangiitis obliterans of Winiwarter-Buerger, [A. E. Schmid] Ophthalmologica **110:** 259-291, Nov.-Dec. '45
—subacute temporal periphlebitis, [S. Eckerström] Nord. med.(Hygiea) **25:** 585-586, March 23, '45

PERIPLEURITIS: See Thorax, diseases
PERISTALSIS: See Gastrointestinal Tract, motility; Intestines, motility; Stomach, motility; etc.
PERITENDINITIS: See Tendons, sheaths
PERITONEOSCOPY: See Abdomen, diagnosis
PERITONEUM
See also Omentum
—dissecting aneurysm of aorta, with rupture into pericardium [Mass. Gen. Hosp. case 32062], New England J.Med. 234: 196-200, Feb. 7, '46
—intraperitoneal rupture of bladder after 15 hours of retention due to urethral obstruction by calculus; case, [A. Silló Vicente] Arch.españ.urol. 2: 179-183, Oct. '45
—relative sensitivity of mucosal and peritoneal surfaces of guinea pig ileum to histamine, acetylcholine and specific antigens, [G. A. Feigen & D. H. Campbell] Am.J.Physiol. 145: 676-680, March '46
—treatment of temporary renal insufficiency (uremia) by peritoneal lavage, [W. E. Abbott & P. Shea] Am.J.M.Sc. 211: 312-319, March '46
—use of serous fluids as aid in diagnosis, [D. H. Kaump & W. P. Chester] J.Michigan M.Soc. 44: 1353-1357, Dec. '45
—vesical diverticulum opened into peritoneum; case, [E. A. Pernas] Rev.de med.y cir.Habana 51: 7-9, Jan. 31, '46
abscess, conservative treatment of chronic amebic liver abscess complicated by rupture and intraperitoneal abscess, [R. B. McCarty & J. G. Schnedorf] Am.J. Surg. 71: 401-405, March '46
adhesions: See Adhesions, abdominal
cancer, rare case of primary cancer, [M. M. Evzlina] Vrach.delo (nos. 9-10) 25: 465-468, '45
—spontaneous cure of peritoneal grafts of ovarian cancer, [R. Dieulafé] Mém.Acad.de chir. 71: 472-474, Nov. 28-Dec. 19, '45
drainage: See Abdomen, drainage
echinococcosis, [I. Schjøth-Iversen] Nord. med. (Norsk mag. f. lægevidensk.) 26: 1007-1010, May 11, '45
hemorrhage into: See Hemorrhage, intra-abdominal
pathology, multiple autotransplantation of splenic tissue following traumatic rupture of spleen; case in adult, [R. L. Waugh] New England J.Med. 234: 621-625, May 9, '46
—splenosis; intraperitoneal transplants following traumatic rupture of spleen, [G. H. Bunch & C. G. Spivey] Am.J.Surg. 71: 542-545, April '46
physiology, absorption of penicillin, [B. G. P. Shafiroff] Surgery 18: 753-754, Dec. '45
—transperitoneal resorption of erythrocytes, [S. Hedenstedt] Nord.med. (Hygiea) 26: 912-914, April 27, '45
pseudomyxoma, [D. Mosto & R. Pastorini] An.d.ateneo, Buenos Aires, pp. 65-84, '45
—appendicular mucocele and pseudomyxoma; case, [F. Puente Pereda] Rev.de gastro-enterol.de México 10: 45-51, Jan.-Feb. '45
—following rupture of retrocecal mucocele in man, with case history, [E. L. Fitzsimmons] J.Indiana M.A. 38: 494-498, Dec. '45
tuberculosis, perinephritis of enteroperitoneal origin, [E. Perrin, R. Labry & Sautot] Lyon chir. 40: 615-617, Sept.-Oct. '45
—peritonitis case reports with pathologic findings, [P. K. Anthony] Illinois M.J. 89: 82-85, Feb. '46
—pulmonary, intestinal and peritoneal tuberculosis complicating pregnancy; case, [L. Tisné] Bol.Soc. chilena de obst.y ginec. 10: 173-177, July '45
tumors, intraperitoneal sarcomas produced in mice with mouse ascitic fluid, [L. Herly] Cancer Research 6: 131-133, March '46
PERITONITIS
See also Appendicitis; Pick's Syndrome
—adenocarcinoma of rectosigmoid, with perforation; general peritonitis [Mass. Gen. Hosp. case 32102], New England J.Med. 234: 344-347, March 7, '46
—chronic encapsulating peritonitis; second, third and fourth cases of Brazilian literature, [W. Chagas de Oliveira & M. Degni] Rev.paulista de med. 27: 179-195, Sept. '45
—encapsulating peritonitis; case with recovery after surgical therapy, [P. Nicaud, J. Gosset, A. Lafitte & J. Prunel] Bull.et mém.Soc.méd.d.hôp.de Paris 61: 225-232, '45
—problem of secondary infection in carcinoma of cervix, [M. Garcia & J. V. Schlosser] Radiology 46: 448-457, May '46
adhesive: See Adhesions, abdominal
diagnosis, peritoneal aspects of lesions of urinary tract and urinary aspects of peritoneal lesions, [J. de Moraes Grey] Rev.brasil.med. 2: 570-581, July '45
—unusual case of sensitivity of T.A.B.T. (presumably to tetanus toxoid fraction) simulating acute peritonitis, [J. W. Wilson] J.Canad.M.Serv. 3: 281-285, March '46
etiology and pathogenesis, acute biliohydatid peritonitis; choleperitoneum and acute hydatid choleperitonitis, [W. R. Suiffet] Bol.Soc.cir.d.Uruguay 16: 299-309, '45
PERITONITIS, etiology and pathogenesis—Continued
—acute septic peritonitis complicating amebic hepatitis; case, [L. Cannavò] Policlinico (sez. prat.) 52: 438-442, Oct. 1-15, '45
—appendicitis and peritoneal reactions of rheumatic origin, [L. Velasco Blanco, R. Pérez Calvo & E. Pinard] Rev.argent.de reumatol. 10: 273-279, Dec. '45
—appendicitis and peritoneal reactions of rheumatic origin; study apropos of new case, [L. Velasco Blanco & N. Salinas Aramayo] Arch.am.de med. 21: 55-57, '45
—biliary peritonitis without perforation, [A. Schärer] Schweiz.med.Wchnschr. 76: 177-179, March 2, '46
—causes of acute peritonitis observed at autopsy, [A. Ficari] Policlinico (sez. prat.) 53: 61-63, Jan. 21-28, '46
—choleperitoneum of traumatic origin; surgical therapy of case, [D. Tellez Lafuente] Gac.méd.españ. 19: 458-461, Oct. '45
—fatal peritonitis due to infected suppurative myoma; case, [L. M. Machado & J. Veiga] Rev.de ginec.e d'obst. 2: 72-75, Aug. '45
—foreign body peritonitis due to cellulose, [E. Rutishauser] Schweiz.Ztschr.f.Path.u.Bakt. 8: 337-340, '45
—hepatic amebic abscess opened into peritoneal cavity; case, [J. M. Alecha, J. B. Carpanelli & J. A. Ferreira] Rev.Asoc.méd.argent. 59: 1043-1047, Sept. 15, '45
—peritonitis following malignant obstruction of sigmoid and free perforation; 3 cases, [B. M. Black & J. A. Evert] Proc.Staff Meet.,Mayo Clin. 21: 137-142, April 3, '46
—traumatic rupture of gallbladder; case reports and notes on choleperitoneum, [M. Norgore] Ann.Surg. 123: 127-134, Jan. '46
—uremic serositis, [E. Schildt] Nord.med. (Hygiea) 25: 109-112, Jan. 19, '45
history, so-called perityphlitis of former days and history of appendectomy in Sweden, [G. Petrén] Upsala läkaref.förh. 51: 235-258, '46
immunity, pretended difference of peritoneal defense in various sectors of abdomen, [C. Stajano] Rev.mex.de cir.,ginec.y cáncer 13: 102-115, April '45
pneumococcic, case with favorable course following intraperitoneal injection of sulfamethylthiodiazole (sulfonamide), [K. Schmith & O. Povlsen] Nord.med. (Hospitalstid.) 17: 453-455, March 20, '43
—penicillin therapy; case, [J. Chagas, Jr.] Hospital,Rio de Janeiro 28: 759-770, Nov. '45
—sulfapyridine (sulfonamide) therapy, [C. K. Schaanning] Nord.med. (Med.rev.,Bergen) 12: 3661-3662, Dec. 20, '41
—value of antibody determinations in connection with case, [E. Faber] Nord.med. (Hospitalstid.) 13: 870-873, March 21, '42
postoperative, importance of parenteral and intraperitoneal administration of sulfonamides in gynecologic operations, [H. Winkler] Toko-ginec.práct. 4: 384-409, Oct. '45
—intraperitoneal sulfonamide therapy in gynecology, with report of cases, [R. López Monti & I. Frid] An.d. Inst.matern.y asist.social, Buenos Aires 6: 194-201, '44
—local prophylactic application of sulfonamides in cesarean section, [E. Landa] Gac.méd.de México 75: 224-235, Aug. 31, '45
—prophylactic intraperitoneal sulfanilamide (sulfonamide) in obstetric surgery of "impure" case, [M. L. Pérez & R. Echevarria] Gac.méd.españ. 19: 385-386, Sept. '45
—prophylactic intraperitoneal sulfonamide in cesarean section in "impure" case, [S. L. Sala] An.d.Inst. matern.y asist.social,Buenos Aires 6: 221-226, '44
—value of prophylactic intraperitoneal sulfonamide during cesarean section in unusual "impure" case, [R. Echevarría] An.d.Inst.matern.y asist.social,Buenos Aires 6: 19-23, '44
prevention: See Peritonitis, postoperative
streptococcic, purulent peritonitis of newborn infant cured by sulfonamide therapy; case, [P. & J. A. Rohmer] Arch.franç.pédiat. 3: 67-68, '46
therapy, "cooled" evolution of obstetric infections after sulfonamide therapy, [J. Bret & Mognetti] Gynéc.et obst. 44: 279-285, '44-'45
—generalized peritonitis due to typhoid intestinal perforation; case with recovery after ileostomy and intraintestinal sulfanilamide (sulfonamide) therapy, [H. Raynal] Afrique franç.chir., nos. 3-4, pp. 69-76, May-Aug. '45
—penicillin; routes for administration, [S. Cintra Franco & H. Ashcar] Hospital,Rio de Janeiro 29: 43-50, Jan. '46
—use of oxygen and oxygen liberating substances in anaerobic peritonitis in guinea pigs, [H. D. Tripp] Am.J.Surg. 71: 636-645, May '46
tuberculous: See Peritoneum, tuberculosis

PERITONSILLITIS: See Abscess, peritonsillar
PERITYPHLITIS: See Peritonitis
PERKINS, E. (Ottawa, Ont., Canada): See **PETT, L. B., jt. auth.**
PERKINS, E. (Philadelphia): See **HERBUT, P. A., jt. auth.**
PERKINS, E. S.: See **QUIN, C. E., jt. auth.**
PERKINS, E. W., Localization of intraocular foreign bodies, Bull.U.S.Army M.Dept. **5:** 215-217, Feb. '46
PERKINS, J. F., JR., Role of proprioceptors in shivering, Am.J.Physiol. **145:** 264-271, Dec. '45
PERKINS, J. J., Practicality of ultraviolet air disinfection determined by hospital survey, Hosp.Management (no. 4) **61:** 104, April '46
PERKINS, O. C., Analysis of neuropsychiatric rejectees from state of Tennessee, Dis.Nerv.System **7:** 9-18, Jan. '46
PERKINS, R. F.: See **LAUFER, M. W., jt. auth.**
PERKINS, V.: See **WEBB, E. L., jt. auth.**
PERLECHE: See Lips, diseases
PERLEY, A.: See **FORBES, G. B., jt. auth.**
PERLIN, S., Width of basilar membrane in guinea pig, J. Exper.Psychol. **36:** 127-133, April '46
PERLINGIERO, J. G.: See **GYÖRGY, P., jt. auth.**
PERLMAN, D.: See **KOFFLER, H., jt. auth.**
PERLMAN, H. B., Acoustic trauma, Ann.Surg. **122:** 1086-1091, Dec. '45
PERLMAN, L., and MORGAN, A. F., Stability of B vitamins in grape juices and wines, Food Research **10:** 334-341, July-Aug. '45
PERLMUTTER, I., Trivial symptoms following extensive skull fracture; report of case, U.S.Nav.M.Bull. **46:** 911-912, June '46
PERLMUTTER, M.: See **SCHWARTZ, I. R., jt. auth.**
PERLSON, J., Psychologic studies on patient who received 248 shock treatments, Arch.Neurol.& Psychiat. **54:** 409-411, Nov.-Dec. '45
PERLZWEIG, W. A.: See **ROSEN, F., jt. auth.**
PERMAN, B., Anuria after treatment with sulfathiazole, Nord.med. (Hygiea) **25:** 549-550, March 23, '45
Case of subcutaneous rupture of pancreas, Nord.med. (Hygiea) **26:** 1048-1050, May 18, '45
PERMAN, E., Surgical treatment of gastric and duodenal ulcer, Nord.med. **29:** 373-380, Feb. 22, '46
PERMANENT WAVING: See Cosmetics
PERMANYER MACIA, J. J., and MARTINEZ SAURET, A., Exploración del funcionalismo renal. Prueba de Van Slyke, Med.clín.,Barcelona **5:** 133-138, Aug. '45
PERMEABILITY: See Osmosis and Permeability
PERMIN, P., Ein Fall akuter Mastoiditis, kompliziert durch Kraniumfraktur, Acta oto-laryng. **30:** 166-171, '42
Acoustic functional tests after bilateral fracture of petrous portion of temporal bone, with report of case, Acta oto-laryng. **32:** 40-49, '44
PERNAS, E. A., Diverticulo vesical abierto en peritoneo, Rev.de med.y cir.Habana **51:** 7-9, Jan. 31, '46
PERNETTA, C., Notas sôbre a semiologia do empiema pleural na primeira infância, Hospital,Rio de Janeiro **29:** 17-25, Jan., '46
Tratamento da malária aguda na infância, Med.cir. farm., pp. 1-6, Jan. '46
——and de MARTINO, H., Tetanus neonatorum tratado pela penicillina, Hospital, Rio de Janeiro **28:** 921-923, Dec. '45
——de MARTINO, H., FARAH, N. J., and MOREIRA, S. P., Um caso de noma curado pela penicillina, Hospital, Rio de Janeiro **28:** 709-714, Nov. '45
PERNWORTH, P., Obturatôr hernia; report of operation for irreducible incarceration, Am.J.Surg. **71:** 539-541, April '46
PERO, C., Valore semeiologico del dolore carotideo, Riv. oto-neuro-oftal. **19:** 194-204, May-June '42
del PERO, J. F.: See **MIRO, A. O., jt. auth.**
PEROBA, J., O prolapso retal na criança e seu tratamento pelas injeções peri-anais de leite humano, Pediat. e puericult., Bahia **14:** 13-21, Sept. '44
PERONCINI, J.: See **BENCE, A., jt. auth.**
PERONNE, V.: See **BARRE, J. A., jt. auth.**
PERONNET, M., Farines composées cacaotées, Rev.diététt. **4:** 1-5, Jan.-March '45
PEROXIDASE: See Oxidase and Peroxidase
PEROXIDES
See also Hydrogen peroxide
—destruction of vitamin A in shark liver oil: relation to peroxide number, [S. D. Rao] Indian J.M.Research **33:** 63-67, May '45
PEROZ, A.: See **LHERMITTE, J., jt. auth.**
PERRAULT, M., Etat actuel de la nouvelle chimiothérapie antithyroïdienne par l'aminothiazol, Semaine d.hôp. Paris **21:** 1071-1074, Oct. 7, '45
Les accidents du salicylate de soude, Progrès méd. **73:** 375-382, Nov. 24, '45
——and BOUVIER, J. B., Artérite syphilitique cérébrale sans atteinte méningée concomitante; hémiplégie droite curable; syndrome parapyramidal associé persistant, Progrès méd. **74:** 103-104, March 10, '46
——and BOVET, D., Un antithyroïdien nouveau: l'aminothiazol (2921 R. P.); résultats cliniques; considérations histophysiologiques, Ann.d'endocrinol. **6:** 86-94, '45
PERRAULT, M., AND BOVET, D.—Continued
Aminothiazole in treatment of thyrotoxicosis, Lancet **1:** 731-734, May 18, '46
——and SORS, C., Iodothérapie isolée des staphylococcies cutanées, Progrès méd. **73:** 451, Dec. 24, '45
PERREAU, P., Un cas d'agranulocytose guérie par pénicilline, Bull.et mém.Soc.méd.d.hôp.de Paris **62:** 23-24, '46
PERRET, G.: See **DAVIS, L., jt. auth.**
PERRET-GENTIL, A., L'observation des réfugiés malariens dans la section clinique et le laboratoire de l'Institut tropical Suisse, Acta trop. **2:** 97-119, '45
PERRET-GENTIL, G., Les implantations sous-cutanées d'hormone mâle dans les troubles de la ménopause, Schweiz.med.Wchnschr. **75:** 1115-1117, Dec. 15, '45
PERRET-GENTIL-TUCHSCHMID, G., Les tumeurs malignes de l'ovaire à la Maternité de Genève de 1931-1943. Leur traitement et le résultat, Monatschr.f. Geburtsh.u.Gynäk. **118:** 181-192, '44
PERRETTA, A.: See **TOBIAS, J. W., jt. auth.**
PERRIER, H., A propos de grossesses au cours de lymphogranulomes, Schweiz.med.Wchnschr. **75:** 1014-1015, Nov. 17, '45
Les manifestations pleuro-pulmonaires de la lymphogranulomatose maligne, Schweiz.med.Wchnschr. **75:** 1082-1088, Dec. 8, '45
——See HURSCHLER, H., jt. auth.
PERRIN, E., Cervico-cystopexie et incontinence orthostatique, J.d'urol. **52:** 239-242, '44-'45
Périnéphrite tuberculeuse suppurée, d'origine rénale, avec fusée fessière. Néphrectomie. Guérison datant de 12 ans, Lyon chir. **40:** 744-746, Nov.-Dec. '45
——LABRY, R., and SAUTOT, Périnéphrite tuberculeuse d'origine entéro-péritonéale, Lyon chir. **40:** 615-617, Sept.-Oct. '45
PERRIN, J., La distension vésicale et ses aspects médicaux, J.de méd.de Lyon **27:** 265-269, April 5, '46
——See CAVAILHER, H., jt. auth.
——See CIBERT, J., jt. auth.
PERRIN, T. G., Algunos comentarios al trabajo del Sr. Dr. Don Jose Pedro Arzac "Imagenes endometriales," An.méd., México (no. 3) **6:** 38-41, July-Sept. '45
A la memoria del Dr. don Pio del Río Hortega, An.med. d.Ateneo Ramón y Cajal (núm. 3) **3:** 29-36, Sept. '45
PERRIN, T. L.: See **ASHBURN, L. L., jt. auth.**
PERROT, A., A propos des lombalgies et sciatiques d'origine discale (remarques sur la pathogénie, la clinique et le traitement), Praxis **35:** 169-173, March 15, '46
PERROT, L.: See **MOREL, A., jt. auth.**
PERROT, M., L'examen histologique extemporané dans les tumeurs du sein, Semaine d.hôp.Paris **21:** 1133-1137, Oct. 28, '45
PERROT, PAUL: See Obituaries
PERROTIN, J., Cancer du sein et grossesse, Semaine d.hôp. Paris **21:** 1147-1150, Oct. 28, '45
——LEMAIRE, M., and STOECKLIN, R., Détermination des protéines, de l'hémoglobine, de l'hématocrit du sang par la méthode de Phillips et Van Slyke, Presse méd. **54:** 91-92, Feb. 9, '46
PERROTT, G. ST. J., Selective Service rejection statistics and some of their implications, Am.J.Pub.Health **36:** 336-342, April '46
PERRUCHIO, P., Déformations ostéo-articulaires dues à la torture simulant des lésions congénitales, Rev. d'orthop. **31:** 207-212, Sept.-Dec. '45
PERRY, F. L.: See **CANTOR, M. J., jt. auth.**
PERRY, J. E., Gastric syphilis, J.Nat.M.A. **38:** 56-60, March '46
PERRY, M. E., Filling special diet prescription; high protein diets, J.Am.Dietet.A. **22:** 110-113, Feb. '46
PERRY, W. F.: See **BOYD, E. M., jt. auth.**
PERRYMAN, C. R.: See **GRIFFITH, J. Q., JR., jt. auth.**
——See SHENKIN, H. A., jt. auth.
PERRYMAN, P. W., Polyvinyl alcohol as medium for local penicillin therapy, Lancet **2:** 778-779, Dec. 15, '45
PERSEVERATION
—abnormal and subnormal rigidity, [H. Werner] J. Abnorm.& Social Psychol. **41:** 15-24, Jan. '46
PERSONALITY
—[R. Veit] An.paulist.de med.e cir. **50:** 537-547, Dec. '45
—body disproportions and dominant personality traits, [C. C. Seltzer] Psychosom.Med. **8:** 75-97, March-April '46
—brain sensitization in personality disorders, [G. H. Estabrooks] J.Gen.Psychol. **34:** 203-211, April '46
—brief appraisal technic for use in interviewing, [L. E. Himler] Indust.Med. **15:** 81-85, Feb. '46
—common syndromes in child psychiatry; schizoid child, [R. L. Jenkins & S. Glickman] Am.J.Orthopsychiat. **16:** 255-261, April '46
—detection and management of disorders among industrial personnel, [B. Mittelmann & others] Psychosom.Med. **7:** 359-367, Nov. '45
—diagnosis and classification of neurotic states; reinterpretation of Eysenck's factors, [R. B. Cattell] J.Nerv. & Ment.Dis. **102:** 576-589, Dec. '45
—Hodson Community Center; experiment in preservation of personality, [D. Fuchs & H. Levine] J.Gerontol. **1:** 55-58, Jan. (pt. 1) '46

PERSONALITY—Continued
—implications of psychoanalysis; metapsychology and personology; further notes, [M. Brierley] Internat. J.Psycho-Analysis **26:** 89-114, '45
—of marihuana addicts, [S. Charen & L. Perelman] Am. J.Psychiat. **102:** 674-682, March '46
—of normal young men maintained on restricted intakes of vitamins of B complex, [J. Brozek, H. Guetzkow & A. Keys] Psychosom.Med. **8:** 98-109, March-April '46
—of returned veteran, [M. L. Miller] Hygeia **24:** 98, Feb. '46
—of successful soldier, [B. H. McNeel & T. E. Dancey] Am.J.Psychiat. **102:** 337-342, Nov. '45
—personality and oral disease, [C. Binger] Ann.Dent. **4:** 175-182, March '46
—personality and typology [I. Chein] Twentieth Cent. Psychol., pp. 94-115, '46
—physiologic conquest of personality structure, [G. L. Freeman] Twentieth Cent.Psychol., pp. 405-428, '46
—postchoreic personality and neurosis, [S. Krauss] J. Ment.Sc. **92:** 75-95, Jan. '46
—problems in description; sociability or "extroversion-introversion," [R. A. Brotemarkle] Tr.New York Acad.Sc. **8:** 11-25, Nov. '45
—psychologic aspects of psoriasis, [E. Wittkower] Lancet **1:** 566-569, April 20, '46
—relationship between academic success and personality organization among subnormal girls, [T. M. Abel] Am.J.Ment.Deficiency **50:** 251-256, Oct. '45
—relative effectiveness of paper-pencil test, interview, and ratings as technics for evaluation, [J. Jackson] J. Social Psychol. **23:** 35-54, Feb. '46
—role of endocrine correlations in development, [A. Josefson] Nord.med. (Hygiea) **13:** 583-588, Feb. 21, '42
—role of personality and environmental factors in obesity, [D. J. Gill] J.Am.Dietet.A. **22:** 398-400, May '46
—salient dynamic factors of passive personality reaction type, [A. Eisendorfer] Ment.Hyg. **30:** 226-234, April '46
—security and breast feeding, [A. H. Maslow & I. Szilagyi-Kessler] J.Abnorm.& Social Psychol. **41:** 83-85, Jan. '46
psychopathic, and crime, [W. N. East] J.Ment.Sc. **91:** 426-446, Oct. '45
—as psychologic problem, [R. M. Lindner] Twentieth Cent.Psychol., pp. 507-516, '46
—criminal behavior and psychopathic personality, [C. A. Bambarén] Crón.méd.,Lima **62:** 202-207, July '45
—disposition and diencephalon, [J. Delay] Presse méd. **54:** 29-30, Jan. 19, '46
—dream analysis of constitutional psychopath: toward problem of differential dream analysis, [B. Karpman] Psychoanalyt.Rev. **33:** 84, Jan.: 215, April '46
—impulsive psychopath: clinical and electrophysiologic study, [R. S. Hodge] J.Ment.Sc. **91:** 472-476, Oct. '45
—in U. S. Army, [L. A. Kaplan] Proc.Neuropsychiat. Conf.,Sixth Serv.Command, pp. 46-49, '45
—moral defect, [B. A. Finkelstein] Monatschr.f.Psychiat. u.Neurol. **109:** 100-102, '44 [Comment on Wyrsch's article]
—perpetuation of nervous disorders by army psychiatric procedure, [C. Uhler] J.A.M.A. **131:** 652-656, June 22, '46
—psychopathic reactions in mobilized men, [A. H. Fortanier] Psychiat.en neurol.bl. **44:** 199-205, May-Aug. '40
—psychopath-like behavior in war neurotics, [S. R. Lehrman & J. J. Michaels] J.Nerv.& Ment.Dis. **103:** 446-455, May '46
—psychopathy in military patients, [P. Mesker] Psychiat.en neurol.bl. **44:** 193-198, May-Aug. '40
—psychopathy in scheme of human typology, [B. Karpman] J.Nerv.& Ment.Dis. **103:** 276-288, March '46
—use of term in Canadian Army Overseas, [C. H. Gundry] Bull.Vancouver M.A. **22:** 5-8, Oct. '45
tests, compulsive drinkers: test results, [F. Halpern] Quart.J.Stud.on Alcohol **6:** 468-479, March '46
—effects of group psychotherapy on personality inventory (Minnesota multiphasic) scores, [H. A. Rashkis & D. A. Shaskan] Am.J.Orthopsychiat. **16:** 345-349, April '46
—group differences in fantasies (thematic apperception test); head injuries, psychoneurotics and brain diseases, [H. Renaud] J.Psychol. **21:** 327-346, April '46
—Harrower stress tolerance test, [F. R. C. Chalke] Psychosom.Med. **8:** 215-216, May-June '46
—in military clinical psychology [W. A. Hunt & I. Stevenson] Psychol.Rev. **53:** 107-115, March '46
—Minnesota multiphasic personality inventory in diagnosis of psychoneuroses, [T. W. Houk] Northwest Med. **45:** 248-252, April '46
—Minnesota multiphasic personality inventory scores: comparison of psychiatric ratings, [A. L. Benton & K. A. Probst] J.Abnorm.& Social Psychol. **41:** 75-78, Jan. '46
—mosaic projection test: experimental analysis, [H. T. Himmelweit & H. J. Eysenck] Brit.J.M.Psychol. **20:** 283-294, '45

PERSONALITY, tests—Continued
—multiphasic personality inventory; study of psychologic problems of patients as aid to clinic efficiency, [S. R. Hathaway] Mod.Hosp. (no. 4) **66:** 65-67, April '46
—prediction of response to brief psychotherapy, [R. E. Harris & C. Christiansen] J.Psychol. **21:** 269-281, April '46
—Rorschach method of evaluation and its uses in clinical medicine, [M. R. Harrower-Erickson] Twentieth Cent.Psychol., pp. 685-701, '46
—Rorschach method; significance in mental hygiene program, [M. R. Hertz] Twentieth Cent.Psychol., pp. 652-684, '46
—Rorschach records of children with tic syndrome, [Z. A. Piotrowski] Nerv.Child **4:** 342-352, July '45
—Rorschach test; changes after insulin treatment, [V. W. D. Schenk & F. Coltof] Psychiat.en neurol.bl. **44:** 435-445, Oct.-Dec. '40
—Rorschach test in army general hospital, [S. Pearlman & E. J. Lotsof] Proc.Neuropsychiat.Conf.,Sixth Serv. Command, pp. 199-203, '45
—Rorschach test in differential diagnosis of cerebral concussion and psychoneurosis, [S. A. Koff] Bull. U.S.Army M.Dept. **5:** 170-173, Feb. '46
—Rorschach test in postencephalitis, [J. L. Endacott] Illinois M.J. **88:** 256-258, Nov. '45
—Rorschach test; interpretation of masks, [R. Kuhn] Monatschr.f.Psychiat.u.Neurol. **109:** 169-256, '44
—Rorschach test; new system of tabulating answers; application of tests to natives, [A. Tavares Bastos] Cultura méd. **7:** 11-30, July-Sept. '45
—Rorschach test; psychosomatic study of 50 stuttering children, [M. Krugman] Am.J.Orthopsychiat. **16:** 127-133, Jan. '46
—Rorschach test situation; subjective definitions and their effect on test performance; contributions to understanding of test, [E. G. Schachtel] Psychiatry **8:** 419-448, Nov. '45
—stress tolerance test; preliminary experiments with new projective technic utilizing both meaningful and meaningless stimuli, [M. R. Harrower & R. E. Grinker] Psychosom.Med. **8:** 3-15, Jan.-Feb. '46
—thematic apperception test of mentally deficient children; study of high grade boys, [S. B. Sarason] Am.J.Ment.Deficiency **50:** 272-276, Oct. '45
—thematic apperception test; value in routine psychiatric practice, [H. Freed & W. F. Eccker] Dis.Nerv. System **7:** 146-151, May '46
—use of psychometry in evaluating personality, [F. Y. Billingslea & W. Karp] Proc.Neuropsychiat. Conf., Sixth Serv.Command, pp. 204-211, '45
—Woodworth personal data sheet as applied to delinquents, [M. J. Pescor] J. Clin. Psychopath. **7:** 383-393, Oct. '45
PERSPIRATION: See Metabolism; Sweat Glands
PERSSION, L. B.: See **MISSETT, J. S., jt. auth.**
PERTHES' DISEASE: See Osteochondritis deformans juvenilis
PERTHES' OPERATION: See Tendons, transplantation
PERTUSSIS: See Whooping Cough
PERUS, P., Organisation des sanatoriums français de la 1re armée en Forêt Noire, Presse méd. **53:** 601, Nov. 3, '45
——See **BRU, P., jt. auth.**
——See **Le MELLETIER, J., jt. auth.**
PERVES, J., and ANDRE, L., Syndrome de Chauffard-Still. Splénectomie, hyperleucocytose et hyperthermie extrêmes. Mort, Bull.et mém.Soc.méd.d.hôp.de Paris **61:** 416-417, '45
——**BARGE, P., PARNEIX, H., and ANDRE, J.,** Accidents consécutifs à la compression prolongée des masses musculaires des membres, Mém.Acad.de chir. **71:** 353-357, Oct. 17-31, '45
PERVES, M., Un cas d'intoxication novarsenobenzolique. Observations sur la pathogénie de cet accident, Bull. et mém.Soc.méd.d.hôp.de Paris **61:** 425-426, '45
Les formes "difficiles" de l'amibiase et du paludisme. Réactivation et thérapeutique, Bull.et mém.Soc.méd.d. hôp.de Paris **61:** 426-427, '45
Observations de paludisme héréditaire et congénital. Paludisme du nourrisson, Bull. Acad. de méd., Paris **129:** 615-617, Oct. 23, Nov. 6, '46
PERVITIN (*d*-**desoxyephedrine**): See Desoxyephedrine; Neuropsychiatry
PERYASSU, D.: See **SOUTO MAIOR, M. C., jt. auth.**
PES EQUINOVARUS: See Foot, deformities
PES PLANUS: See Foot, flat
PESCE, F., Gênese da neurastenia e suas relações psicosomáticas, Rev.clín.de São Paulo **18:** 6-17, July '45
PESCOR, M. J., Woodworth personal data sheet as applied to delinquents, J.Clin.Psychopath. **7:** 383-393, Oct. '45
——See **CASON, H., jt. auth.**
PESCUMA, D., Dr. Wilhen Latzko, Semana méd. **1:** 706, April 19, '45
Bases físicas de las radiaciones, Semana méd. **2:** 659-665, Oct. 25, '45
PESET ALEIXANDRE, T., and ROMEO VIAMONTE, J. M., Estudio de las marismas del Guadalquivir desde el punto de vista de su endemia palúdica, Rev.san.e hig.púb. **19:** 687-700, Oct. '45

PESIKOVA, L. N., Etiology, pathogenesis and differentiation of various forms of diabetes insipidus, Klin. med. (nos. 4-5) **23:** 56-62, '45
PESMAN, J., and LUTEN, J., Poisoning with dulcin; case, Nederl. tijdschr. v. geneesk. **90:** 261-263, March 30-April 6, '46
PESME: See ROCHER, H. L., jt. auth.
PESONEN, N., Stereomicroscope, Nord.med. **18:** 1069-1070, June 26, '43
PESSAGNO ESPORA, M. A., Alcohol, Día méd. **17:** 1001-1008, Sept. 10, '45
PESSARY
—accidents due to use; cases, [J. Baillis] Mém.Acad.de chir. **71:** 399-400, Oct. 31-Nov. 21, '45
—foreign body (part of pessary) in uterus, [L. W. Mason] Rocky Mountain M.J. **43:** 28-29, Jan. '46
PESSOA, A., O médico nos livros de Eça de Queiroz, Portugal méd. **29:** cxl-cxliv, Dec. '45
PESSOA, S. B., and AMARAL, A. D. F., Ação da emetina sôbre a "Endamoeba histolytica" em cultura, como teste do seu valor amebicida, Brasil-med. **59:** 241-244, July 7-14, '45
——and PEREIRA BARRETTO, M., Paludismo aviario; investigaciones sobre la acción de algunas nuevas sulfonas, Rev.de med.y cir.,Barranquilla (no. 11) **12:** 42-52, Nov. '45
PESTEL: See HALBRON, P., jt. auth.
PESTOVA, I. M., Effects of various metals on connective tissue elements of mammalian liver, Byull. eksper. biol. i med. (nos. 1-2) **19:** 19-21, '45
PETAZZE, M. L. A.: See WAISMAN S., G., jt. auth.
PETEOSTHOR (platinum-thorium preparation): See Sarcoma, therapy
PETER, LUTHER CROUSE: See Obituaries
PETER, R.: See JIROVEC, O., jt. auth.
PETERFI, T.: See BRAUN, H., jt. auth.
PETERMAN, M. G., Prolonged tachycardia, Am.J.Dis.Child. **71:** 53-66, Jan. '46; addendum **71:** 659, June '46
Treatment of epilepsy, J.A.M.A. **130:** 966-967, April 6, '46 [Comment on DeJong's article]
PETERMANN, M. L., Effect of lecithinase on human serum globulins, J.Biol.Chem. **162:** 37-42, Jan. '46
PETERS, B., Amputee rehabilitation; manufacture of prostheses by Naval personnel, U.S.Nav.M.Bull. (supp.) pp. 105-138, March '46
——See JONES, D. T., jt. auth.
PETERS, B. A., Study of cross infections over 40 years, M.Officer **75:** 81-82, March 2, '46
PETERS, C. H.: See WIDERMAN, A., jt. auth.
PETERS, D. O., Abacterial pyuria, Brit.M.J. **1:** 160-161, Feb. 2, '46
PETERS, F., Scabies of ear; case, Nederl.tijdschr.v. geneesk. **90:** 222, March 16-23, '46
PETERS, G. A., and SILVERMAN, J. J., Role of histamine and acetylcholine in mechanism of heat allergy; report of studies on soldier, Arch.Int.Med. **77:** 526-543, May '46
PETERS, H. R., GUYTHER, J. R., and BRAMBEL, C. E., Dicumarol in acute coronary thrombosis, J.A.M.A. **130:** 398-403, Feb. 16, '46
PETERS, J. P.: See DANOWSKI, T. S., jt. auth.
PETERS, J. T., Origin and development of new therapy for crush injury, transfusion kidney and certain number of other diseases, Acta med.Scandinav. **123:** 90-100, '45
PETERS, L.: See BEYER, K. H., jt. auth.
PETERS, M.: See PENNER, S. L., jt. auth.
PETERS, R. A., STOCKEN, L. A., and THOMPSON, R. H. S., British anti-lewisite (BAL), Nature, London **156:** 616-619, Nov. 24, '45
PETERS, V. B.: See DALTON, A. J., jt. auth.
PETERSEN, C. F.: See STAMBERG, O. E., jt. auth.
PETERSEN, E., Preservation of ascorbic acid in vegetables by hydrogen sulphide during air-drying, Nature, London **157:** 370, March 23, '46
PETERSEN, H., Theory explaining epidemic waves, Nord. med.(Hospitalstid.) **16:** 3509-3523, Dec. 19, '42
——See HEIBERG, P., jt. auth.
PETERSEN, H. K. J.: See POLACK, E., jt. auth.
PETERSEN, K. E., Ischiopubic osteochondritis, Nord.med. (Hospitalstid.) **13:** 17-19, Jan. 3, '42
Subcutaneous pancreatic trauma with diabetic symptoms, Nord.med.(Hospitalstid.) **18:** 770-771, May 8, '43
Case of refracture of leg following medullary nailing, Nord.med.(Hospitalstid.) **18:** 802, May 15, '43
PETERSEN, L. S., Frequency of abortion in western Norway, Nord.med.(Med.rev.,Bergen) **29:** 76-77, Jan. 11, '46
PETERSEN, P.: See WESTMAN, A., jt. auth.
PETERSEN, W., Tuberculin injections in prophylaxis of pleural exudates during pneumothorax treatment, Nord.med.(Hospitalstid.) **25:** 96-97, Jan. 19, '45
PETERSEN, W. F., Season and tuberculosis, Proc.Inst. Med.Chicago **16:** 13-14, Jan. 15, '46
Tuberculosis in Chicago, 1945, Proc.Inst.Med.Chicago **16:** 57-62, Jan. 15, '46
Drug sensitivity on non-specific basis, Ann.Allergy **4:** 43-55, Jan.-Feb. '46
PETERSEN, W. G.: See BOM, F., jt. auth.
PETERSON, C. G., and PETERSON, D. R., Dibutoline: effect on insulin-induced gastric hypermotility in human subjects, and other observations, Gastroenterology **5:** 169-174, Sept. '45
PETERSON, C. M., Industrial health: report from the field, South.M.J. **39:** 507-511, June '46
PETERSON, D. C.: See ANDREWS, H. L., jt. auth.
PETERSON, D. L., Pre-sacral nerve resection, Kentucky M.J. **43:** 337-341, Dec. '45
PETERSON, D. R., Photographic method for recording ureteral kinetics in situ, Science **103:** 55-56, Jan. 11, '46
——See PETERSON, C. G., jt. auth.
PETERSON, F. R., Re-formed gallbladder; review of 42 cases, J.Iowa M.Soc. **36:** 134-138, April '46
PETERSON, G. E.: See DAVIS, H. (Boston), jt. auth.
PETERSON, G. M.: See WHITMORE, W. H., jt. auth.
PETERSON, J. C., and DUNN, S. C., Pernicious anemia in childhood, Am.J.Dis.Child. **71:** 252-268, March '46
——See CHRISTIE, A., jt. auth.
PETERSON, J. S., Glaucoma—eye disease, Hygeia **24:** 258, April '46
Feet first, Hygeia **24:** 358, May '46
Cancer facts for women, Hygeia **24:** 416, June '46
PETERSON, K. J.: See DEAVER, G. G., jt. auth.
PETERSON, L.: See KOONS, M. E., jt. auth.
PETERSON, L. T.: See LYNN, T. A., jt. auth.
PETERSON, P. H., and BLACK, S. A. B., Varicella herpetiformis, Brit.M.J. **1:** 762, May 18, '46
PETERSON, R. G.: See BOIES, L. R., jt. auth.
——See WALDRON, C. W., jt. auth.
PETERSON, S. C.: See CAMPBELL, B., jt. auth.
PETERSON, T. H.: See WHITE, J. C., jt. auth.
PETERSON, W. E., Report of one-year survey of diagnostic tuberculosis service in general hospital, Journal Lancet **66:** 118-119, April '46
PETERSON, W. H.: See GARDNER, J., jt. auth.
PETHIDINE: See Demerol
PETIT TRIANGLE: See Hernia, lumbar
PETIT-DUTAILLIS, D., A propos de la conduite à tenir dans les plaies du crâne par projectiles de guerre, Rev.neurol. **72:** 604-606, '39-'40
A propos du traitement chirurgical des ulcères calleux géants des faces de l'estomac d'après 6 observations personnelles, Arch.d.mal.de l'app.digestif **34:** 124-130, March-June '45
Réflexions sur les sciatiques chirurgicales et leur traitement d'après 170 cas opérés, Schweiz.med.Wchnschr. **75:** 875-877, Oct. 1, '45
——See LECHELLE, P., jt. auth.
——and MESSIMY, R., Adénome para-thyroidien pris cliniquement pour un goitre banal. Hyperparathyroidie fruste reconnue rétrospectivement. Disparition des troubles fonctionnels après ablation de la tumeur, Ann.d'endocrinol. **6:** 110-114, '45
——MESSIMY, R., RIBADEAU-DUMAS, C., and TORRE, P., Endocraniose diffuse avec hyperostose frontale interne, chez un homme. Troubles psychiques qui s'améliorent après une trépanation, mais récidivent après un intervalle de dix ans, Rev.neurol. **73:** 579-581, Nov.-Dec. '41
PETKUN, T. E., Changes of alkali reserve during traumatic shock in man, Klin.med. (no. 6) **23:** 39-43, '45
PETREE, P. A., TAYLOR, L. K., and STRAUB, L. R., Psychiatric previews, Proc. Neuropsychiat. Conf., Sixth Serv.Command, pp. 50-56, '45
PETREN, A., Problem of sterilization in Sweden, Nord. med. (Hygiea) **13:** 345-349, Jan. 31, '42
PETREN, G., History of surgical therapy of peptic ulcer; roentgen diagnosis and surgical therapy of perforated ulcer, Nord.med. **13:** 315, Jan. 31, '42; 392, Feb. 7, '42
Personality sketches of professors at Medical Faculty of Lund, 1890-1935, Nord.med. **14:** 1295, May 2, '42; 1375, May 9, '42
So-called perityphlitis of former days and history of appendectomy in Sweden, Upsala läkaref.förh. **51:** 235-258, '46
PETRIE, L. M.: See MURPHY, W. J., jt. auth.
PETRIK, F. G., Atypical acid-fast microorganisms; desoxyribonucleic acid content, J.Bact. **51:** 539-545, April '46
PETRILLO, L. M., La función respiratoria, Hoja tisiol. **5:** 300-319, Sept. '45
PETROFF, B. P., and LUCAS, F. V., Streptomycin in urinary infections, Ann.Surg. 123: 808-818, May '46
PETROFF, S. A.: See ROBITZEK, E. H., jt. auth.
PETROLATUM
—protective skin coatings for prevention of sunburn, [M. Luckiesh, A. H. Taylor, H. N. Cole & T. Sollmann] J.A.M.A **130:** 1-6, Jan 5, '46
liquid, action on tubercle bacilli, [H. Vallée] Bull.Acad.de méd.,Paris **129:** 511, July 3-31, '45
—inhibitory effect of mineral oil on experimental production of ulcers, [R. L. Driver] Am.J.Digest.Dis. **12:** 395-396, Dec. '45
—present carcinogenic action; question of use as cathartic, [S. Carro] Gac.méd.españ. **19:** 302-303, July '45

PETROLEUM PRODUCTS
See also Petrolatum
toxicity, actual causes of certain occupational dermatoses; further study of 532 cases, with special reference to dermatitis caused by certain petroleum solvents, [J. V. Klauder & M. K. Hardy] Occup. Med. 1: 168-181, Feb. '46
—acute intoxication in infants due to ingestion of kerosene and gasoline; cases, [P. de Barros França & L. A. Toledo] Pediat.prát.,São Paulo 16: 179-193, July-Aug. '45
—pneumopathy due to ingestion of kerosene; case, [M. Valdes & J. Gordon] An.d.Hosp.niños e Inst.puericult. de Rosario, pp. 117-119, '44
—statistical treatment of measurements of carcinogenic properties of mineral oils, [J. O. Irwin & N. Goodman] J.Hyg. 44: 362-420, May '46
—unusual form of elaioconiosis; preliminary report, [L. de Sá Penella] Amatus 2: 603, Aug. '43
PETROSITIS: See Temporal Bone, diseases
PETROSKEY, H. M., Study of improvement in fitness of college freshmen women, Research Quart. 16: 257-265, Dec. '45
PETROUS BONE: See Temporal Bone
PETROV, I. R., Traumatic shock and its therapy, Voen.-med.sborn. 2: 61-97, '45
PETROV, N. N., and KROTKINA, N. A., Biliary tract of guinea pig as object for experimental carcinogenesis, Byull.eksper.biol.i med. (no. 6) 18: 62-66, '44
——**KHOLDIN, S. A., and TSIMBAL, V. E.,** Problem of early diagnosis of cancer, Sovet.med. (nos. 4-5) 9: 1-4, '45
PETROVA, M. K., Experimental phobias, Trudy fiziol.lab. im.I.P.Pavlova (no. 1) 12: 5-31, '45
Skin diseases in experimental dogs due to loss of nervous equilibrium; pathogenesis and therapy, Trudy fiziol. lab.im.I.P.Pavlova (no. 1) 12: 33-47, '45
Changes in conditioned reflex activity and general behavior of dogs of various nervous types during prolonged administration of thyroid extract, Trudy fiziol.lab.im.I.P.Pavlova (no. 1) 12: 49-79, '45
Effect of chronic use of alcohol on higher nervous activity of dogs with nervous systems of varying strength, Trudy fiziol.lab.im.I.P.Pavlova (no. 1) 12: 81-104, '45
Inhibition as factor in restoration of nervous activity, Trudy fiziol. lab. im. I. P. Pavlova (no. 1) 12: 106-126, '45
Further studies on cancellation of abnormal inertness of excitation process, Trudy fiziol. lab. im. I. P. Pavlova (no. 1) 12: 128-141, '45
Effect of calcium chloride, alone or in combination with bromine and caffeine, on higher nervous activity of neurotic dogs belonging to strong nervous type, Trudy fiziol. lab. im. I. P. Pavlova (no. 1) 12: 142-177, '45
Effect of products of acid hydrolysis of fibrin (sympathomimetin of Chukichev) on conditioned reflex activity of dogs with experimental neurosis, Trudy fiziol. lab. im. I. P. Pavlova (no. 1) 12: 180-224, '45
Premature old age—its causes and prophylaxis, Voks Bull. (nos. 3-4) pp. 32-41, '45
PETROVA, S. P.: See CHUMAKOV, M. P., jt. auth.
PETROVSKIY, B. V., and LAYKOVICH, V. L., Pericarditis following gunshot wounds of thorax, Khirurgiya, no. 2, pp. 42-50, '45
PETRY, L., Reporting on postwar status of U. S. Cadet Nurse Corps, Hospitals (no. 2) 20: 39-41, Feb. '46
PETT, L. B., Food and agriculture organization of United Nations, Canad.J.Pub.Health 37: 12-16, Jan. '46
——**HANLEY, F. W., and PERKINS, E.,** Haemoglobin levels of children in British Columbia, Bull.Vancouver M.A. 22: 128-132, March '46
PETTERSSON, A., Significance of polymorphonuclear leukocytes for immunity, Nord. med. (Hygiea) 17: 305-308, Feb. 20, '43
PETTLER, A. M.: See SCHINDLER, R., jt. auth.
PETTY, M. S., Clasificación de los resultados postoperatorios en la hipertensión esencial, Día méd. 17: 1320-1323, Nov. 12, '45
PETZ CLAMP: See Clamps
PEVTSOV, B. E., Further studies on mechanism of action of novocain anesthesia, Khirurgiya, no. 1, pp. 16-18, '45
PEVZNER, M. I., Significance of protein, mineral substances and vitamins in therapeutic diet, Vrach. delo (nos. 11-12) 25: 531-540, '45
PEVZNER, V. I.: See RUBINSHTEYN, D. L., jt. auth.
PEYCELON, R., and GALLAVARDIN, L., Observations d'artériectomies de la bifurcation aortique et des artères iliaques, Lyon chir. 40: 778-781, Nov.-Dec. '45
PEYER'S PATCHES: See Intestines, mucosa
PEYRI ROCAMORA, J., Memorias de un estudiante de medicina ochocentista, Med. clín., Barcelona 5: 217, Sept.; 448, Dec. '45
PEYRON, A., Sur les caractères morphologiques fondamentaux et les variations secondaires des boutons embryonnaires dans la parthénogenèse polyembryonique du testicule, Compt.rend.Soc.de biol. 135: 281-284, '41
Sur les rapports du trophoblaste avec la voute amniotique dans les boutons embryonnaires des embryomes à tissus multiples, Compt.rend.Soc.de biol. 135: 347-350, '41
Sur un mode particulier de développement des boutons embryonnaires aux dépens de kystes blastuléens dans la parthénogenèse polyembryonique chez l'homme, Compt. rend. Soc. de biol. 135: 860-863, '41
Sur les caractères morphologiques et les tendances évolutives des néoformations issues du plancher des vésicules amnio-ectoblastiques au cours de la parthénogenèse polyembryonique, Compt.rend.Soc.de biol. 135: 864-866, '41
Sur les stades de début dans les néoformations expérimentales de la glande interstitielle, Compt.rend.Soc. de biol. 135: 926-928, '41
——**and NINARD, B.,** Sur la présence d'ébauches hépatiques dans les embryomes parthénogénétiques du testicule, Compt. rend. Soc. de biol. 135: 1305-1308, '41
——**See SABRAZES, J., jt. auth.**
——**and SAMSONOFF, N.,** Sur la production expérimentale des tumeurs de la glande interstitielle du testicule chez le rat, Compt.rend.Soc.de biol. 135: 922-925, '41
PEYSER, A., Zur Methodik einer otologischen Prophylaxis der industriellen Lärmschwerhörigkeit: der Einfluss chronischer Mittelohraffektionen auf die Ermüdbarkeit des Gehörs durch Lärm, Acta otolaryng. 31: 351-364, '43
PEYSER, E.: See STAUB, H., jt. auth.
PEYTON, W. T., and SIMMONS, D. R., Neurofibromatosis with defect in wall of orbit; report of 5 cases, Arch. Neurol.& Psychiat. 55: 248-265, March '46
PEZARD, A.: See LAPICQUE, L., jt. auth.
PEZZI, A. R., Porcentaje de reacciones de Huddleson positivas en los dadores voluntarios de sangre, Rev. méd.de Córdoba 33: 633-634, Sept. '45
Acción de la transfusión de sangre en los enfermos brucelósicos, Rev.méd.de Córdoba 33: 635, Sept. '45
PEZZI, CESARE: See Obituaries
PEZZIA S., L., Vitamina C del olluco (Ollucus tuberosus), Crón.méd., Lima 62: 145-155, May '45
Vitamina C del pepino (Solanum variegatum), Crón. méd., Lima 62: 257-263, Sept. '45
PFAHLER, G. E., Treatment of hemangioma, Radiology 46: 159-170, Feb. '46
PFANNER, E. F., Coccidioidomycosis at U.S.M.C. Air Station, Mohave, California, U.S.Nav.M.Bull. 46: 229-236, Feb. '46
PFEIFFER'S DISEASE: See Mononucleosis, Infectious
PFISTER, A.: See BÜCHLER, H., jt. auth.
PFLUGFELDER, G., Zur Frage der primär multiplen Dünndarmsarkome, Schweiz.Ztschr.f.Path.u.Bakt. 6: 20-34, '43
PFUETZE, E. L., and NELSON, H. G., Treatment of severe pustular dermatoses and staphylococcic septicemia by oral administration of penicillin, Arch. Dermat.& Syph. 53: 128-132, Feb. '46
——**See MELLOTT, L. B., jt. auth.**
PH: See Hydrogen Ion Concentration
PHACOMA: See Nerves, optic
PHADKE, G. M., Prolapse of rectum, Indian Physician 5: 89-97, April '46
PHAGIN (bacteriophage preparation): See Wounds, therapy
PHAGOCYTES AND PHAGOCYTOSIS
See also Immunity; Reticuloendothelial System
—absence of antibody in macrophages during maximum antibody formation, [W. E. Ehrich, T. N. Harris & E. Mertens] J.Exper.Med. 83: 373-381, May '46
—acute hemolytic anemia (Lederer-Brill) with extensive phagocytosis of erythrocytes in peripheral blood: case, [R. F. Landolt] Helvet.paediat.acta 1: 335-340, May '46
—comparative phagocytosis of antigenic variants of same bacterial species in vitro, [A. Delaunay] Compt.rend.Soc.de biol. 137: 354-355, '43
—constitution of liver and spleen as physical basis for genetic resistance to mouse typhoid, [E. F. Oakberg] J.Infect.Dis. 78: 79-98, March-April '46
—determinism of formation of histiocytes: studies in tissue culture, [M. Chèvremont & S. Chèvremont-Comhaire] Acta anat. 1: 95-143, '45
—effects of x-rays on phagocytic indices of healthy rabbits: preliminary report, [J. C. Glenn, Jr.] J. Immunol. 52: 65-69, Jan. '46
—erythrophagocytosis in acute hemolytic anemia of newborn: 3 cases, [J. S. Sennott] Am.J.Dis.Child. 71: 269-276, March '46
—intracellular digestion and phagocytic theory of immunity of E. Metchnikoff, [V. N. Nikitin] Vrach. delo (nos. 5-6) 25: 225-230, '45
—macrophagic plasmodosis, [N. Fiessinger & R. Leroux] Semaine d.hôp.Paris 21: 1399-1402, Dec. 21, '45

PHAGOCYTES AND PHAGOCYTOSIS—Continued
—significance of polymorphonuclear leukocytes for immunity, [A. Pettersson] Nord.med. (Hygiea) 17: 305-308, Feb. 20, '43
opsonocytophagic test: See Scarlet Fever, immunity; Undulant Fever, diagnosis
PHAIR, J. T., and McKINNON, N. E., Mortality reductions in Ontario, 1900-1942; diphtheria, Canad.J.Pub.Health 37: 69-73, Feb. '46
PHALANGES: See Fingers and Toes
PHALEN, G. S.: See **HIGHSMITH, L. S., jt. auth.**
PHALEN, J. M., Doctors at arms: Edward Hand—Pennsylvania rifleman, Mil.Surgeon 98: 57-59, Jan. '46
Doctors at arms: Samuel Wylie Crawford—historian of Sumter, Mil.Surgeon 98: 162-164, Feb. '46; correction 98: 345, April '46
Joining the Medical Corps; case history, Mil.Surgeon 98: 504-509, June '46
PHANTASY: See Imagination
PHANTOM LIMB: See Amputation
PHARMACOLOGY
See also Drugs
—[M. L. Tainter, L. C. Miller & T. J. Becker] Ann.Rev. Physiol. 8: 559-582, '46
history, trail from alchemy to pharmacology, [H. Goodman] M.Times, New York 74: 102-104, April '46
progress, challenge to pharmacology, [F. F. Yonkman] J.A.Am.M.Coll. 21: 38-46, Jan. '46
teaching, activities of Department of Pharmacology during the war years, [C. J. Carr] Bull.School Med. Univ.Maryland 30: 150-152, Jan. '46
PHARMACOPEIA
—Pharmacopoea Gothoburgensis (published in Göteborg between 1666 and 1682), [A. Liljedahl] Nord.med. (Hygiea) 25: 670-674, March 23, '45
—pharmacopoeias as witnesses of world history, [G. Urdang] J.Hist.Med.& Allied Sc. 1: 46-70, Jan. '46
—unification of pharmacopoeias; interim report of Technical Commission of Pharmacopoeial Experts, Bull. Health Organ., League of Nations, 12: 111-179, '45-'46
British, future of ointments, [A. R. G. Chamings] Brit. J.Dermat. 58: 1-5, Jan.-Feb. '46
—names of new drugs, [P. Hamill] Practitioner 156: 61-64, Jan. '46
PHARMACY
See also Prescriptions and Prescribing
—medicine, pharmacy and tomorrow's health, [E. L. Bortz] Am.J.Pharm. 118: 103-107, March '46
—pharmaceutic applications of transparent viscous material, [A. G. Porras-Pita] Bol.Sec.san.policia nac. 1: 144-151, Oct.-Dec. '45
—work of Pharmaceutic Division of International Committee of Red Cross (Activité de la Division pharmaceutique du Comité international de la Croix-Rouge), Rev.internat.Croix-Rouge 27: 852-872, Nov. '45
history, behavior of creole pharmacist, Narciso Marull, during English invasion, [C. A. Grau] Rev.farm., Buenos Aires 87: 363-368, Aug. '45
—pharmaceutic arts in "La Celestina"; contribution to study of Spanish pharmaceutic folklore of fifteenth century, [F. Martí Ibañez] Rev.argent.hist.med. (no. 3) 4: 67-75, Aug. 25, '45
PHARYNGOMAXILLARY SPACE
—solitary neurinoma of "acoustic type" localized in parapharyngeal space; case, [E. Møller] Nord.med. (Hospitalstid.) 16: 3175-3177, Nov. 21, '42
PHARYNX
See also Nasopharynx; Reflex, pharyngeal
—isolation of poliomyelitis virus from human extraneural sources; comparison of virus content of blood, oropharyngeal washings and stools of contacts, [J. L. Melnick, D. M. Horstmann & R. Ward] J.Clin. Investigation 25: 275-277, March '46
—isolation of poliomyelitis virus from human extraneural sources; comparison of virus content of pharyngeal swabs, oropharyngeal washings and stools of patients, [D. M. Horstmann, J. L. Melnick & H. A. Wenner] J.Clin.Investigation 25: 270-274, March '46
bacteriology, hemolytic streptococci; significance for complications following otorhinolaryngologic operations, [K. Skadhauge & M. Kjær] Acta oto-laryng. 33: 147-153, '45
cancer, intrathoracic metastases, [G. Morin] J.de radiol. et d'électrol. 26: 117-124, '44-'45
—pathology and surgery; Lettsomian lectures, [L. Colledge] Tr.M.Soc.London (1940-1943) 63: 306-333, '45
—results of radiation therapy at Charity Hospital, [M. Garcia, J. V. Schlosser & J. B. Marino] New Orleans M.& S.J. 98: 483-490, May '46
diphtheria: See Diphtheria, pharyngeal
diseases, clinical propagation of Hansen's bacillus in buccopharyngeal cavity, [P. Chover Madramany] Rev.españ.oto-neuro-oftal.y neurocir. 1: 178-183, Feb. '44
—focal infection, [D. Davis] Laryngoscope 56: 180-185, April '46
—oropharyngeal manifestations of erythema multiforme, [J. C. Howard, Jr. & L. E. Wible] Ann.Otol.,Rhin.& Laryng. 55: 146-151, March '46
PHARYNX, diseases—Continued
—paresthesias and their therapy; cases, [D. de Carvalho] Portugal méd. 29: 58-66, Feb. '45
—treatment of acute infections by insufflation of sulfanilamide (sulfonamide) powder, [J. L. Goldman & W. B. Kiesewetter] Arch.Otolaryng. 43: 99-109, Feb. '46
diverticula, [J. Morley] Brit.J.Surg. 33: 101-106, Oct. '45
—pathogenesis and treatment of pharyngoesophageal diverticula, [A. Aubin & Joublin] Ann. d'oto-laryng. 12: 278-283, April-June '45
—pharyngoesophageal diverticulum, [R. Waldapfel] Eye, Ear, Nose & Throat Monthly 24: 579-586, Dec. '45
—pulsion diverticulum of hypopharynx at pharyngoesophageal junction; surgical treatment in 140 cases, [S. W. Harrington] Tr.West.S.A. (1944) 52: 330-355, '45
embryology, development in guinea pig, with special emphasis on morphogenesis of thymus, [C. E. Klapper] Am.J.Anat. 78: 139-179, March '46
fistula: See Fistula
foreign bodies: See Foreign Bodies, in air and food passages
lymph nodes: See Lymph Nodes
pathology, acutely inflamed human pharynx in influenza A infection, [J. M. Adams, M. M. Pennoyer & A. M. Whiting] Am.J.Dis.Child. 71: 162-170, Feb. '46
roentgenography, deformation of pharyngeal cavity by chronic deforming arthrosis limited to third and fourth cervical vertebrae; case, [G. Tempini] Radiol. med. 29: 429-430, Nov. '42
surgery: See also other subheads under Pharynx
—treatment of large pharyngostomas following laryngectomy, [O. Ivanissevich & R. C. Ferrari] Bol.d. Inst.clin.quir. 21: 266-276, May '45
tumors, of buccal pharynx, [J. García Alvarez & O. Paz] Arch. venezol. Soc. de oto-rino-laring., oftal., neurol. 6: 84-86, June '45
—rare tumor, [R. Gording] Nord.med. (Norsk mag.f. lægevidensk.) 27: 1919-1920, Sept. 21, '45
—slightly differentiated tumors of nasopharynx and pharynx, [U. Siirala] Acta oto-laryng. 32: 307-345, '44
PHELPS, W. M., Progress in orthopedic surgery for 1944; neuromuscular disorders exclusive of poliomyelitis, Arch.Surg. 51: 315-318, Nov.-Dec. '45
Recent significant trends in care of cerebral palsy, South.M.J. 39: 132-138, Feb. '46
PHEMISTER, DALLAS BURTON (1882—)
—twentieth anniversary volume in honor of Dallas Burton Phemister, Ann.Surg. 122: 905-1152, Dec. '45
PHENAMIDINE: See cross reference under 4,4'-*di*Amidino*di*phenylether
PHENANTHRENE DERIVATIVES
—antibacterial action of phenanthrene-related substances, [W. Raab] Science 103: 670-671, May 31, '46
—pathogenesis of cancer under influence of phenanthrene derivatives, [R. Deraemaeker] Belg.tijdschr. geneesk. 2: 90-95, Feb. '46
—species adaptation; continuous and discontinuous exposure of flat worm to methylcholanthrene and to phenanthrene, [D. Cainan & R. R. Spencer] J.Nat.Cancer Inst. 6: 155-156, Dec. '45
PHENANTHRIDINIUM: See Trypanosomiasis, therapy
PHENANTOIN: See Diphenylhydantoin
PHENEMAL: See cross reference under Phenobarbital
PHENIX, F. L., Nursing and physical therapy consultation in state crippled children's programs, Pub. Health Nursing 38: 2-6, Jan. '46
PHENOBARBITAL: See Anesthesia, barbital and barbital derivatives; Barbital and Barbital Derivatives; Epilepsy, therapy; Heart, infarction
PHENOBARBITONE: See cross reference under Phenobarbital
PHENOL
See also Tubercle Bacilli, staining
—action of tribromethanol anesthesia and of phenol on hemoencephalic barrier; experimental studies, [A. Carnevale] Pediatria 48: 725-734, Nov. '40
—dynamics of disinfection; calculation of new and constant temperature coefficient for reaction between phenol and Bacterium coli, [R. C. Jordan & S. E. Jacobs] J.Hyg. 44: 249-255, Jan. '46
—dynamics of disinfection; temperature coefficient of reaction between phenol and Bacterium coli, derived from data obtained by improved technic, [R. C. Jordan & S. E. Jacobs] J.Hyg. 44: 243-248, Jan. '46
—method for restoring and maintaining phenol resistance of certain strains of Staphylococcus aureus, [T. C. Grubb & M. A. Edwards] J.Bact. 51: 205-210, Feb. '46
—revival of organisms presumably killed by phenol, [L. H. Flett, R. C. Haring, A. F. Guiteras & R. L. Shapiro] J.Bact. 50: 591-595, Nov. '45
in blood: See Blood, phenols
in urine: See Urine, phenols
therapy: See Snakes, bites

PHENOLPHTHALEIN AND PHENOLPHTHALEIN DERIVATIVES
in gastrointestinal diseases: See Gastrointestinal Tract, diseases
iodophthalein: See Biliary Tract, diseases; Gallbladder, roentgenography
phenolsulfonphthalein: See Kidneys, function tests
sulfobromophthalein: See Liver, blood supply: Liver, function tests
tetraiodophenolphthalein: See cross reference under Phenolphthalein and Phenolphthalein Derivatives, Iodophthalein
PHENOLS
See also under names of phenols, as Chlorophenol; Cresol; Phenol; etc.
effects, antibacterial activity of simple derivatives of 2-aminophenol, [M. Barber & G. A. D. Haslewood] Biochem.J. **39:** 285-287, '45
in blood: See Blood, phenols
in urine: See Urine, phenols
PHENOTHIAZINE: See Oxyuriasis, therapy
***di*PHENOXY-*l*-ETHYLAMINE:** See Ethanolamines
PHENYL SALICYLATE: See Salicyl Compounds, phenyl salicylate
PHENYL THIOCARBAMIDE
—effect of smoking on taste thresholds, [A. R. Hall & A. F. Blakeslee] Proc.Nat.Acad.Sc. **31:** 390-396, Dec. '45
PHENYLAMINOPROPANE: See Amphetamine
PHENYLAZONAPHTHYLAMINE: See Azonaphthylamines
2-(*N*-PHENYL-*N*-BENZYLAMINOMETHYL)-IMIDAZOLINE: See cross reference under Antistin
PHENYLCARBAMATES
—influence of carbamic esters (urethanes) on experimental animal tumors, [A. Haddow & W. A. Sexton] Nature, London **157:** 500-503, April 20, '46
PHENYLENE*di*AMINE: See Dyes, toxicity
PHENYLETHYLAMINES
—comparison of physiologic effects of indolethylamine and phenylethylamine, [R. Hamet] Compt.rend.Soc. de biol. **135:** 1320-1322, '41
—inhibitory properties possessed by homologous series of *p*-*n*-alkyloxyphenylethylamines, [W. A. Broom & E. J. Wayne] J.Pharmacol.& Exper.Therap. **86:** 83-99, Jan. '46
—metabolic studies on derivatives of β-phenylethylamine (especially nethamine or *l*-*N*-ethylephedrine), [F. H. Snyder, H. Goetze & F. W. Oberst] J.Pharmacol. & Exper.Therap. **86:** 145-150, Feb. '46
PHENYLHYDRAZINE: See Polycythemia, therapy
PHENYLKETONURIA: See Urine, phenylpyruvic acid
PHENYLMERCURIC NITRATE: See Mercury
PHENYLMETHANE
—new cutaneous bactericidal agent (*di*hydroxy*hexa*chloro-*di*phenylmethane) used in soap; further practical studies, [E. F. Traub, C. A. Newhall & J. R. Fuller] Arch.Dermat.& Syph. **52:** 385-388, Nov.-Dec. '45
***di*PHENYLMETHANE DYES:** See Dyes
PHEOCHROMOCYTOMA: See Tumors, pheochromocytoma
PHILATELY
—medicine in philately (Ärztliche Philatelie. Zum 100jährigen Jubiläum der Briefmarke), Ztschr.f.ärztl. Fortbild. **37:** 183-186, March 15, '40
PHILBROOK, F. R.: See REYNOLDS, O. E., jt. auth.
PHILIP, A., Vaginal interposition operation and its modifications for urological conditions, Urol.& Cutan. Rev. **50:** 206-208, April '46
PHILIP, C. B., Infectivity of dengue serums transported in ordinary ice by air, Bull.U.S.Army M.Dept. **5:** 226-227, Feb. '46
——and WOODWARD, T. E., Two new species of rat mites (Neoschongastia Spp.) from focus of scrub typhus on Mindoro, Philippine Islands, Am.J.Trop.Med. **26:** 157-163, March '46
——See WOODWARD, T. E., jt. auth.
——WOODWARD, T. E., and SULLIVAN, R. R., Tsutsugamushi disease (scrub or mite-borne typhus) in Philippine Islands during American reoccupation in 1944-45, Am.J.Trop.Med. **26:** 229-242, March '46
PHILIP, M. I., RAMAKRISHNA, V., and RAO, V. V., Turmeric and vegetable oils as repellents against anopheline mosquitoes, Indian M.Gaz. **80:** 343-344, July '45
PHILIPEAUX-VULPIAN PHENOMENON: See Muscles, contractions
PHILIPP, T., Die Pflege des geistigen Lebens im Schulungslazarett, Ztschr.f.psych.Hyg. **16:** 33, '43
PHILIPPE, M., and BOSQ, P., A propos de la dénaturation des protéines, Compt.rend.Soc.de biol. **137:** 290-292, '43
PHILIPPOT, E.: See DAUTREBANDE, L., jt. auth.
PHILIPS, F. S., and GILMAN, A., Studies on pharmacology of DDT (2,2 bis-(parachlorphenyl)-1,1,1 trichloroethane); acute toxicity of DDT following intravenous injection in mammals with observations on treatment of acute DDT poisoning, J.Pharmacol.& Exper. Therap. **86:** 213-221, March '46
——See GILMAN, A., jt. auth.
PHILIPS, F. S—Continued
——GILMAN, A., and CRESCITELLI, F. N., Studies on pharmacology of DDT (2,2, bis-parachlorphenyl-1,1,1 trichloroethane); sensitization of myocardium to sympathetic stimulation during acute DDT intoxication, J.Pharmacol.& Exper.Therap. **86:** 222-228, March '46
PHILLIPS, CHARLES EDMUND STANLEY: See Obituaries
PHILLIPS, D. G., Investigation of vestibular function after head injury, J.Neurol., Neurosurg.& Psychiat. **8:** 79-100, July-Oct. '45
PHILLIPS, E. (New Orleans) and STEWART, C. A., Annular areas of pulmonary rarefaction in children, New Orleans M.& S.J. **98:** 247-252, Dec. '45
PHILLIPS, E. (Oakland, Calif.), Glossitis and stomatitis due to penicillin lozenges and troches, Permanente Found.M.Bull. **4:** 20-23, Feb. '46
——See SELLERS, A. L., jt. auth.
PHILLIPS, J. R., Funnel chest; report of case successfully treated by chondro-sternal resection, M.Rec.& Ann. **40:** 1302-1304, Feb. '46
——and STALNAKER, P. R., Acute mesenteric occlusion, Am.J.Surg. **71:** 287-289, Feb. '46
PHILLIPS, JOHN GEORGE PORTER: See Obituaries, Porter-Phillips, John George
PHILLIPS, K. T., Duplication cyst of terminal ileum with acute inflammatory reaction; report of case, Connecticut M.J. **10:** 21-23, Jan. '46
PHILLIPS, M. A.: See WEBSTER, A., jt. auth.
PHILLIPS, R. A., and others, Effects of acute hemorrhagic and traumatic shock on renal function of dogs, Am. J.Physiol. **145:** 314-336, Jan. '46
Estimation of blood volume from change in blood specific gravity following plasma infusion, J.Clin.Investigation **25:** 261-269, March '46
——See DOLE, V. P., jt. auth.
PHILLIPS, W. L., Case of extreme mediastinal dislocation complicating tuberculosis, Clin.Proc. **4:** 459-461, Oct. '45
PHILLIPS-VAN SLYKE TEST: See Blood, specific gravity
PHILOSOPHY
See also Medicine, philosophy of
—human brain and its philosophic significance; attempt at formation of psychobiometaphysical scheme after 50 years' dedication to neurobiology, [C. Jakob] Rev. neurol.de Buenos Aires **10:** 89-110, May-Aug. '45
PHILPS, S., Radon seeds in treatment of glioma retinae, Tr.Ophth.Soc.U.Kingdom (1944) **64:** 107-114, '45
PHILIPZS, G. L. C.: See MARRAY, A. M., jt. auth.
PHIMOSIS
—from flesh fly, Wohlfahrtia vigil, [E. A. Mackenzie] Canad.M.A.J. **54:** 52, Jan. '46
—significance of too long or narrow prepuce (phimosis) for tropics; cosmetic operation for its correction [O. Schneider] Schweiz.med.Wchnschr. **76:** 224-225, March 16, '46
PHIN, K.: See BOYD, E. M., jt. auth.
PHIPPEN, W. G., Coordinate service helps to assure adequate care, Hospitals (no. 12) **19:** 48, Dec. '45
PHLEBITIS
See also Periphlebitis: Thromboangiitis obliterans: Thrombophlebitis
complications and sequels, humoral sequels: increase of blood and plasma density; corrective action of Barbotan hydromineral therapy on blood density, [L. Servantie, P. Pitous & A. Pitous] Bull.Acad.de méd., Paris **129:** 486-488, July 3-31, '45
—treatment of leg ulcers with pressure bandages, [O. Meyer] M.Rec. **159:** 157-160, March '46
etiology and pathogenesis, grave hemoptysis and phlebitis of arm in patient with brucellar infection, [J. C. Rey, I. Natin & A. Arendar] Semana méd. **2:** 568-571, Oct. 11, '45
—pathogenesis of phlebitis: role of vein walls, [C. Laubry & J. Louvel] Semaine d.hôp.Paris **22:** 549-553, April 7, '46
—phlebitis during pulmonary tuberculosis: occasional phlebitis, [E. Bernard, J. Weil & Méninger] Bull. et mém.Soc.méd.d.hôp.de Paris **61:** 105-106, '45
hepatic, endophlebitis hepatica obliterans with diagnostic registration of venous pressure; case, [C. F. Bisgaard-Frantzen] Nord.med. (Hospitalstid.) **16:** 3107-3111, Nov. 14, '42
jugular, experimental phlebitis, [W. C. Hueper] Am.J. Clin.Path. **16:** 207-212, March '46
—primary cause of glaucoma (chronic phlebitis), [O. Meyer] Eye, Ear, Nose & Throat Monthly **24:** 586, Dec. '45
portal, suppurative pylephlebitis with recovery, [F. d'Abreu] Proc.Roy.Soc.Med. **39:** 309-310, April '46
postoperative, three years' experiences in patients allowed to get up day after operation, [E. Dahl-Iversen] Nord.med. (Hospitalstid.) **28:** 2085-2087, Oct. 12, '45
therapy, humoral sequels: increase of blood and plasma density; corrective action of Barbotan hydromineral therapy on blood density, [L. Servantie, P. Pitous & A. Pitous] Bull.Acad.de méd., Paris **129:** 486-488, July 3-31, '45

PHLEBITIS, therapy—Continued
—surgical treatment of long-standing deep phlebitis of leg; supplementary report, [R. W. Buxton & F. A. Coller] **Surgery 18:** 663-669, Dec. '45
tuberculous: See Veins, tuberculosis
PHLEBOLITHS: See Veins, calculi
PHLEBOMANOMETRY: See Blood Pressure, venous
PHLEBOTOMUS
See also Leishmaniasis, transmission; Sandfly Fever
—action of *dichlorodiphenyltrichloroethane*, [G. Gorbitz R.] Rev.med.exper., Lima **4:** 26-36, March '45
—biology of species of Lisbon and its vicinity, [F. da Cruz Ferreira & T. G. Ferreira] An.Inst.med.trop. **1:** 289-313, Dec. '44
—distribution of species in United States, [A. Packchanian] Texas Rep.Biol.& Med. **4:** 35-41, '46
—employment of "K" preparation (*bis*ethylxanthogen) for control, [N. N. Jukova] Trop.Dis.Bull. **42:** 940, Nov. '45 [Abstract]
—experimental raising, [G. Saccà] Igiene e san.pub. **1:** 215-219, April-June '45
—in Amazon valley; description of Phlebotomus dunhami, Phlebotomus melloi and Phlebotomus wagleyi, [O. R. Causey & R. G. Damasceno] Mem.Inst. Oswaldo Cruz **42:** 17-29, Feb. '45
—in Chungking, Szechuan, with description of new species, Phlebotomus koloshanensis, [Y. T. Yao & C. C. Wu] J.Parasitol. **32:** 87-90, Feb. '46
—in French West Africa, [L. Parrot, J. Mornet & J. Cadenat] Arch.Inst.Pasteur d'Algérie **23:** 232-244, Sept. '45
—in Switzerland, [H. Gaschen] Acta trop. **2:** 137-153, '45
—species of Lisbon and its vicinity, [M. T. V. de Meira & T. G. Ferreira] An.Inst.med.trop. **1:** 269-288, Dec. '44
—taxonomy of Ethiopian sandflies; classification and synonymy, [R. Kirk & D. J. Lewis] Ann.Trop.Med. **40:** 34-51, April '46
PHLEGMASIA ALBA DOLENS
—phlegmasia in pulmonary tuberculosis: thrombosis of femoral and of internal and external iliac veins, [P. Ameuille & J. Combet] Bull.et mém.Soc.méd.d. hôp.de Paris **61:** 75-76, '45
PHLEGMON: See Abscess: Gangrene, gas: Hernia, strangulated; and under organs and regions
PHLORHIZIN
glycosuria and diabetes: See Diabetes Mellitus, phlorhizin
toxicity, effects of iodoacetic acid and of phlorhizin on adrenal cortical function, [A. Giroud, A. R. Ratsimamanga & M. Martinet] Compt.rend.Soc.de biol. **135:** 363-364, '41
PHLYCTENULOSIS: See Keratitis, phlyctenular
PHOBIAS
—anxiety, phobias and fears in young children, with special reference to prenatal, natal and neonatal factors, [J. L. Despert] Nerv.Child **5:** 8-24, Jan. '46
—experimental phobias, [M. K. Petrova] Trudy fiziol.lab. im.I.P.Pavlova (no. 1) **12:** 5-31, '45
—is your child afraid of life? [B. Hirshberg] Hygeia **24:** 183-185, March '46
—sitophobia and inanition, and their treatment, [M. Einhorn] M.Rec. **159:** 288-291, May '46
—sitophobia of enteric origin, [M. Einhorn] M.Rec. **159:** 160-161, March '46
PHONETICS: See Speech; Voice
PHONOCARDIOGRAPHY: See Heart, murmurs and sounds
PHORIAS
—continuation of screen test, [H. G. Martin] Am.J. Ophth. **29:** 196-200, Feb. '46
—heterophorias and orthofusor, [J. Lijó Pavía] Rev.otoneuro-oftal. **20:** 106-111, Sept.-Oct. '45
—simple rapid method for measuring heterophorias, [A. Alcalá López] Arch.Soc.oftal.hispano-am. **5:** 697-698, Aug. '45
—what is orthoptics? [W. B. Lancaster] J.A.M.A. **130:** 407-411, Feb. 16, '46
PHOSGENE: See Gas, poisoning
PHOSPHATASE
—acetylphosphatase in animal tissues, [B. Shapiro & E. Wertheimer] Nature, London **156:** 690, Dec. 8, '45
—action of thyroxin on phosphatase activity of small intestine of rat, [F. Ponz] Rev.españ.fisiol. **1:** 173-185, June '45
—alkaline phosphatase activity in normal and abnormal human blood and bone marrow cells, [M. Wachstein] J.Lab.& Clin.Med. **31:** 1-17, Jan. '46
—alkaline phosphatase and metastatic liver disease, [R. K. Bullard, Jr.] Surgery **19:** 379-382, March '46
—content of acid phosphatase in ejaculate and prostatic secretion, [E. Lomholt, E. S. Rasmussen & F. Schønheyder] Acta dermat.-venereol. **26:** 269-281, Jan. '46
—distribution of alkaline phosphatase in cyclic growth of rat hair follicle, [P. L. Johnson, E. O. Butcher & G. Bevelander] Anat.Rec. **93:** 355-361, Dec. '45
—effect of various steroid hormones on "alkaline" and "acid" phosphatases of kidney of mouse, [C. D. Kochakian] Am.J.Physiol. **145:** 118-122, Nov. '45
PHOSPHATASE—Continued
—effects of adrenalectomy and of treatment with adrenal cortex hormones on arginase and phosphatase levels of lactating rats, [S. J. Folley & A. L. Greenbaum] Biochem.J. **40:** 46-51, '46
—enzymes of healing wounds; effect of different degrees of vitamin C deficiency on phosphatase activity in experimental wounds in guinea pig, [J. F. Danielli, H. B. Fell & E. Kodicek] Brit.J.Exper.Path. **26:** 367-376, Dec. '45
—histochemical and quantitative study of phosphatase in placenta and fetal membranes of guinea pig, [W. L. Hard] Am.J.Anat. **78:** 47-77, Jan. '46
—localization in Golgi region of intestinal and other epithelial cells, [H. W. Deane & E. W. Dempsey] Anat.Rec. **93:** 401-417, Dec. '45
—pyramidal tract; effect of maximal injury on acid phosphatase content in neurons of cats, [W. L. Hard & A. M. Lassek] J.Neurophysiol. **9:** 121-126, March '46
in blood: See Blood, phosphatase
PHOSPHATE: See Calcium and Calcium Compounds, phosphate; Phosphorus and Phosphorus Compounds
PHOSPHATIDES: See Blood, fats and lipoids; Lipoids; Phosphorus and Phosphorus Compounds
PHOSPHOLIPIDS; PHOSPHOLIPINS: See Blood, fats and lipoids; Lipoids; Liver, fats and lipoids; Phosphorus and Phosphorus Compounds
PHOSPHORUS AND PHOSPHORUS COMPOUNDS
See also Acid, adenylpyrophosphoric; Acid, glycerophosphoric; Calcium and Calcium Compounds, phosphate; etc.
—availability of wheat bran phosphorus for rat, [R. K. Boutwell, R. P. Geyer, A. W. Halverson & E. B. Hart] J.Nutrition **31:** 193-202, Feb. '46
—calcium, phosphorus and phytin contents of diets of Kangra valley and their relation to nutrition, [B. Ahmad, T. R. Dutt & B. D. Narang] Indian J.M. Research **33:** 97-104, May '45
—distribution in gastrocnemius muscle as influenced by aging process, [S. M. Horvath] Am.J.Physiol. **145:** 77-92, Nov. '45
—five years of phosphorus and calcium deficiency: increasing frequency of osteoporosis as new proof of urgency of indispensable prophylactic measures (enrichment of bread with calcium, vitaminized fats, etc.), [H. & M. Hinglais] Presse méd. **53:** 595-596, Nov. 3, '45
—physiologic significance of phospholipid in human saliva, [F. Krasnow] J.Dent.Research **24:** 319-326, Dec. '45
—release of phosphate by brain upon stimulation, [V. H. Cicardo] Publ.d.Centro de invest.fisiol. **9:** 115-122, '45; Am.J.Physiol. **145:** 542-548, Feb. '46
—resorption of calcium and phosphorus, [E. Hagens] Nord.med. (Hospitalstid.) **20:** 1737-1740, Oct. 16, '43
—role of phosphate in formation of amino acids in liver tissue, [M. G. Kritsman & S. S. Melik-Sarkisyan] Biokhimiya **10:** 336-342, '45
determination, determination of inorganic phosphate in presence of labile phosphate esters, [O. H. Lowry & J. A. Lopez] J.Biol.Chem. **162:** 421-428, March '46
—localization of radiophosphorus in bone and dental tissue by autographic technic, [A. Couceiro] Mem. Inst.Oswaldo Cruz **41:** 541-545, Dec. '44
effects, biologic assay of vitamin D_3; effect of calcium and phosphorus content of diet, [J. I. M. Jones] Biochem.J. **39:** 324-328, '45
—comparison of action of vitamin D on teeth of rachitic rats with that of additional calcium or phosphorus added to rachitogenic diets, [J. T. Irving] J.Physiol. **104:** 253-265, Jan. 15, '46
—effects of intracisternal injection of potassium phosphate on rate and rhythm of heart and on blood pressure and on respiration of dog, [S. M. Walker, E. A. Smolik & A. S. Gilson, Jr.] Am.J.Physiol. **145:** 223-238, Dec. '45
in blood: See Blood, phosphorus
in urine: See Urine, phosphorus
metabolism, [E. Delgado] Gac.méd.españ. **19:** 407-414, Sept. '45
—accumulation, interpretation and presentation of data pertaining to calcium, phosphorus and nitrogen balances, [E. C. Reifenstein, Jr., F. Albright & S. L. Wells] J.Clin.Endocrinol. **5:** 367-395, Nov. '45; correction **6:** 232, Feb. '46
—calcium and phosphorus balance in case of multiple plasmocytoma, [M. R. Castex & A. A. Sanguinetti] An.d.Inst.invest.fis.apl.a la pat.humana **4:** 163-168, '42
—comparison of 2 levels of roentgen and neutron irradiation of normal and lymphomatous mice, using radiophosphorus as indicator of cellular activity, [K. G. Scott] Radiology **46:** 173-175, Feb. '46
—determination of calcium and phosphorus in milk and blood of lactating women, [Chanal, Geisendorf & Maulbetsch] Helvet.med.acta **11:** 807-818, Nov. '44
—distribution of radioactive phosphorus in bones of rabbit with experimental osseous tuberculosis, [I. N. Verkhovskaya & G. M. Frank] Byull.eksper.biol. i med. (nos. 1-2) **18:** 19-22, '44

PHOSPHORUS AND PHOSPHORUS COMPOUNDS, metabolism—Continued
—in human diabetic acidosis, [M. Franks, R. Berris & N. O. Kaplan] Proc.Am.Federation Clin.Research **2:** 40-41, '45
—influence of whole wheat bread and of keto-antiketogenic quotient of diet on calcium and phosphorus fixation by white rat, [A. Escudero, M. L. Herraiz & E. Musmanno] Rev.Asoc.argent.dietol. **3:** 265-279, Oct.-Dec. '45
—Isolation of α-glycerylphosphorylcholine from incubated beef pancreas; significance for intermediary metabolism of lecithin, [G. Schmidt, B. Hershman & S. J. Thannhauser] J.Biol.Chem. **161:** 523-536, Dec. '45
—rickets; calcium and phosphorus metabolism and clinical findings as influenced by certain feedings, [J. R. Gerstley, D. J. Cohn & G. Lawrence] J.Pediat. **27:** 521-531, Dec. '45
—role of thiamine hydrochloride, [R. Jacquot & L. Thivolle] Compt.rend.Soc.de biol. **135:** 1405-1408, '41
radioactive: See Radioactivity
therapy: See Deafness, therapy; Shock, therapy
toxicity, electrocardiographic changes resulting from poisoning; case, [R. A. Dathe & D. A. Nathan] Am.Heart J. **31:** 98-102, Jan. '46
PHOTOCHEMISTRY: See Light
PHOTOELECTRIC CELL
See also Ascorbic Acid, in blood; Erythrocytes, count; Fluorides, determination; Photometry; Plethysmography; etc.
—measurements of absorption and their application in clinical and biologic laboratory, [P. Kruhøffer] Nord.med. (Hospitalstid.) **29:** 267-274, Feb. 8, '46
PHOTOGRAPHY
See also Dermatitis venenata; Education, Medical, teaching; Eyes, photography; Moving Pictures; Nasopharynx, examination; Paralysis, facial; Ureters, physiology; etc.
—experience in low magnification kodachrome photomicrography, [S. I. Kornhauser] J.Biol.Photographic A. **14:** 119-123, March '46
—infrared photography of patients, [H. L. Gibson & S. M. Bouton, Jr.] Radiog.& Clin.Photog. (no. 3) **21:** 72-86, '45
—photomicrography; short method using negative projection prints, [D. W. Leonard] J.Lab.& Clin.Med. **31:** 373-378, March '46
apparatus, for photomicrography or microprojection, [A. E. Rappoport] Bull.U.S.Army M.Dept. **5:** 487-488, April '46
—Lifwynn eye-movement camera, [H. Syz] Science **103:** 628-629, May 17, '46
—photography of external eye, [H. M. Katzin] Arch. Ophth. **35:** 514-518, May '46
PHOTOMETER: See Photometry
PHOTOMETRY
See also Blood, bromide and bromine; Eyes, accommodation and refraction; Indole; Pregnancy, urine in; Staphylococci, culture; Sulfonamides, effects; etc.
—photoelectric photometer for estimation of vitamin A in margarine, [J. L. Bowen, N. T. Gridgeman & G. F. Longman] Analyst **71:** 20-28, Jan. '46
PHOTOMICROGRAPHY: See Photography
PHOTOSENSITIZATION: See Light; Ultraviolet Rays
PHOTOTHERAPY: See Heliotherapy and Phototherapy
PHRENICECTOMY; PHRENICOEXERESIS: See Nerves, phrenic; Tuberculosis, Pulmonary, surgical therapy
PHTHALYLSULFATHIAZOLE (sulfonamide): See Colon, surgery; Gastrointestinal Tract, surgery; Intestines, diseases; Sulfonamides
PHTHIOCOL: See Vitamins, K
PHTHISIS: See Tuberculosis, Pulmonary
PHYCEINE: See Algae
PHYCOTHERAPY: See Algae
PHYLOGENY: See Neuroses and Psychoneuroses; Psychology, comparative; etc.
PHYSICAL EDUCATION AND TRAINING
See also Athletics; Exercise
—dysmenorrhea and physical education, [F. Schuck] Arch.pediat. **63:** 8-22, Jan. '46
—health of child as objective of education; importance of physical training and hygiene, [C. Valdes Miranda] Salud y belleza (no. 5) **1:** 26-29, Oct.-Dec. '45
—heredity and physical education, [W. Areno] Hospital, Rio de Janeiro **28:** 471-475, Sept. '45
—medical aspect, [A. Govaerts] Bruxelles-méd. (num. spéc.) **25:** 69-71, Dec. '45
—medical report on physical education of company of riflemen, [J. Macar] Arch.serv.san.l'armée belge, (nos. 11-12) **93-98:** 23-27, Nov.-Dec. '45
—medical science and physical education in industry [report by Research Board for Correlation of Medical Science and Physical Education], [F. A. E. Crew & others] Brit.J.Indust.Med. **3:** 27-39, Jan. '46
—mental hygiene and physical education, [K. P. Zerfoss] Ment.Hyg. **30:** 277-284, April '46
—motor fitness tests for high school girls, [M. E. O'Connor & T. K. Cureton] Research Quart. **16:** 302-314, Dec. '45
PHYSICAL EDUCATION AND TRAINING—Continued
—nation's health starts in first grade, [H. S. DeGroat] Hygeia **24:** 276, April '46
—of schools of United States, [Canals] Rev.Cruz Roja colomb. **18:** 183-186, Dec. '45
—physiology of youth, [M. J. de Lara] Salud y belleza (no. 4) **1:** 22-26, Aug.-Sept. '45
—place in social and economic planning, [H. J. van Eck] Manpower **4:** 2-17, Sept. '45
—relation of intelligence to learning of fundamental muscular skills, [L. E. Kulcinski] Research Quart. **16:** 266-276, Dec. '45
PHYSICAL EFFICIENCY
See also Cardiovascular System, function tests; Heart, function tests; Vital Capacity
—anthropometric characteristics and physical fitness, [C. C. Seltzer] Research Quart. **17:** 10-20, March '46
—applied physiology, [R. E. Johnson] Ann.Rev.Physiol. **8:** 535-558, '46
—astonishing capacity for prolonged static work in children, [E. Liefmann] Schweiz.med.Wchnschr. **76:** 158-159, Feb. 23, '46
—clinical test for effort tolerance, [R. J. Van Amberg] Occup.Med. **1:** 363-375, April '46
—differential analysis of sit-ups for strength and muscular endurance, [R. Wedemeyer] Research Quart. **17:** 40-47, March '46
—effects of hypocapnia on performance, [H. Rahn & others] J.Aviation Med. **17:** 164-172, April '46
—effects of mild anoxia on neuromuscular coordination in skilled investigators, [H. T. Ricketts & others] J.Aviation Med. **16:** 429-431, Dec. '45
—energy cost of horizontal and grade walking on motor-driven treadmill, [L. Erickson & others] Am.J.Physiol. **145:** 391-401, Jan. '46
—height, weight and body index of school children; correlation study, [E. Jokl] Growth **10:** 1-14, March '46
—impetigo, scabies and cutaneous manifestations of malnutrition, [E. Jokl & P. J. Kloppers] South African M.J. **20:** 6, Jan. 12, '46
—improvement in fitness of college freshmen women, [H. M. Petroskey] Research Quart. **16:** 257-265, Dec. '45
—menarche, growth and physical efficiency, [E. Jokl] Nature,London **157:** 195-196, Feb. 16, '46
—performance as related to composition of alveolar air, [A. B. Otis, H. Rahn, M. A. Epstein & W. O. Fenn] Am.J.Physiol. **146:** 207-221, May '46
—physical fitness and age of Army Air Forces personnel, [P. V. Karpovich & E. L. Green] J.Aviation Med. **17:** 96-99, Feb. '46
—physical fitness, health and returning servicemen, [A. F. Byrnes] Hygeia **24:** 192, March '46
—physical fitness; "step test", [C. B. Weld] Nova Scotia M.Bull. **25:** 157-162, May '46
—physical reconditioning after rheumatic fever, [P. V. Karpovich & others] J.A.M.A. **130:** 1198-1203, April **27,** '46
—relation between leg-lift and sit-up, [P. V. Karpovich, R. A. Weiss & E. R. Elbel] Research Quart. **17:** 21-23, March '46
PHYSICAL EXAMINATION
See also Diagnosis; Industry and Occupations; Marriage; Recruits; etc.
of infants and children: See also Children; Schools, medical service
—of minors employed in industry, [L. Bladini] Nord. hyg.tidskr. **26:** 371-375, '45
periodic: See also Aviation and Aviators; Industry and Occupations; etc.
—preventive medical centers; value of examinations of normal adults in discovery of incipient cancers, [N. Puente Duany] Rev.méd.cubana **56:** 746-784, Oct. '45
—problems in geriatric medicine; health inventory, [E. J. Stieglitz] Clinics **4:** 1322-1342, Feb. '46
PHYSICAL FITNESS: See Physical Education and Training; Physical Efficiency
PHYSICAL MEDICINE
See also Diathermy; Electrotherapy; Exercise, therapeutic; Hospitals, physical medicine in; Massage; Radiotherapy; Thermotherapy; Ultraviolet Rays; under diseases, organs and regions; etc.
—adaptability of present day concepts of convalescent training and physical rehabilitation to civilian practice of medicine, [F. A. Hellebrandt] Arch.Phys.Med. **27:** 136-140, March '46
—expanding field, [F. H. Krusen] Proc.Staff Meet., Mayo Clin. **20:** 497-506, Dec. 26, '45; also, Arch. Phys.Med. **27:** 201-207, April '46; abstr., Bull.U.S. Army M.Dept. **5:** 301-305, March '46
—in Britain, [M. Smart] Arch.Phys.Med. **27:** 263-270, May '46
—in general practice, [B. G. Wade] M.J.Australia **2:** 456-459, Dec. 22, '45
—in industrial injuries, [S. L. Osborne] Indust.Med. **14:** 830-834, Nov. '45

PHYSICAL MEDICINE—Continued
—in the Army; effect on civil practice; president's address, [J. W. T. Patterson] Brit.J.Phys.Med. 8: 158-163, Nov.-Dec. '45; abstr., Proc.Roy.Soc.Med. 39: 149-150, Feb. '46
—medical progress; research in physical medicine, [A. L. Watkins] New England J.Med. 234: 584, May 2, '46; 628, May 9, '46
—modern physical technologic methods initiate new directions of medical research, develop better instruments for diagnosis and therapy and open up new careers, [K. S. Lion] Arch.Phys.Med. 27: 279-284, May '46
—psychologic adjustments in activity therapy, [J. E. Davis] Physiotherapy Rev. 25: 280-286, Nov.-Dec. '45
—psychosomatic concepts, [B. & J. Goldberger] Arch. Phys.Med. 27: 5-11, Jan. '46
—rehabilitation in postwar period, [F. G. Ward] Brit. J.Phys.Med. 9: 38-42, March-April '46
—social aspect of physical and industrial medicine, [W. W. Fox] Brit.J.Phys.Med. 8: 174-178, Nov.-Dec. '45
apparatus: See also Deafness, therapy; Exercise, therapeutic; Respiration, artificial; Roentgen Rays, apparatus; etc.
—future of electronics and electrical instrumentation as related to medicine (with special reference to course of training and research in physics and technology as applied in medicine at Massachusetts Institute of Technology), [F. H. Krusen] J.A.Am.M.Coll. 21: 167-172, May '46
—Holmspray atomizer and nebulizer acceptable; report of Council on Physical Medicine, J.A.M.A. 130: 637, March 9, '46
history, American Physiotherapy Association, [I. M. Hazenhyer] Physiotherapy Rev. 26: 3, Jan.-Feb.; 66, March-April; 123, May-June '46
—American Physiotherapy Association, [J. L. Stevenson] J.Health & Phys.Educ. 17: 212, April '46
—Benjamin Rush and physical medicine, [H. Carter & J. S. Coulter] Arch.Phys.Med. 27: 270-272, May '46
teaching, American Registry of Physical Therapy Technicians—its importance, [J. S. Coulter & M. G. Smith] Arch.Phys.Med. 27: 99-104, Feb. '46
—approved schools for physical therapy technicians; Council on Medical Education and Hospitals of American Medical Association, Arch.Phys.Med. 27: [188], March; [316], May '46
—future of electronics and electrical instrumentation as related to medicine (with special reference to course of training and research in physics and technology as applied in medicine at Massachusetts Institute of Technology), [F. H. Krusen] J.A.Am.M.Coll. 21: 167-172, May '46
—report on program of training and research in physics and technology conducted at Massachusetts Institute of Technology, [H. J. Bearzy] Arch.Phys.Med. 27: 274-278, May '46
—schools approved for training physical therapists by Council on Medical Education and Hospitals of American Medical Association, Physiotherapy Rev. 26: 79, March-April; 135, May-June '46
—schools for physical therapy technicians [Council on Medical Education and Hospitals of American Medical Association], J.A.M.A. 130: 1156, April 20, '46

PHYSICIANS
See also Biographies; Medicine; Obituaries; Societies, Medical; Specialism; Surgeons; etc.
—adventurous physicians, [M. G. Wyer] Quart.Bull., Northwestern Univ.M.School 20: 157-163, '46
—Apostle physicians, [P. Segovia Villarreal] Gac.méd. españ. 19: 345p-346p, Nov. '45
—cancer control, doctor's program, [E. G. Zimmerer] Mississippi Doctor 23: 500-503, Dec. '45
—cancer versus physicians and the public, [A. L. Gray] Mississippi Doctor 23: 616, April '46
—coronary artery disease among physicians, [S. A. Levine & J. A. Hindle] New England J.Med. 233: 657-659, Nov. 29, '45; also, Pennsylvania M.J. 49: 666, March '46
—doctors guard your health, [H. Emerson] Hygeia 24: 270-271, April '46
—for what type practice should physician be trained? If general practice what should he be prepared to do? [D. G. Miller, Jr.] Kentucky M.J. 44: 130-132, March '46
—general practitioner and modern psychiatric therapeutics, [J. Solé Sagarra] Med.clin.,Barcelona 5: 304-306, Oct. '45
—general practitioner in cancer program, [G. D. Dicks] Mississippi Doctor 23: 614-615, April '46
—health of doctor; presidential address, [A. H. Gosse] Tr.M.Soc.London (1940-1943) 63: 227-234, '45
—importance to medical practitioner of knowledge of heredity in diseases, [M. T. Macklin] Bull.Acad. Med., Toronto 19: 179-195, June '46
—important role in antivenereal campaign, [J. Archambault] Union méd.du Canada 75: 62-66, Jan. '46
—increased intracranial pressure and general practitioner's responsibility, [J. P. Evans] Ohio State M.J. 42: 25-28, Jan. '46

PHYSICIANS—Continued
—industry and general practitioner, [E. W. Bogardus] Indust.Med. 15: 149, Feb. '46
—mission in war and peace, [L. Jorge] J.d.clín. 25: 329-330, Sept. '45
—need for professional orientation, [B. Peralta] Rev. méd.de Yucatán 23: 384-387, June '45
—physician and federal narcotic law, [H. J. Anslinger] Am.J.Psychiat. 102: 609-618, March '46
—physician and his opportunities for service to underprivileged and handicapped children in his state, [J. H. Hess] M.Clin.North America 30: 211-219, Jan. '46
—physician, missionary of democracy, [G. de Andrade] Publ.méd.,São Paulo (núm. 10) 16: 41-52, May '45; also, Rev.med.de Pernambuco 15: 175-184, Aug. '45
—physicians and hospitals, [E. Blain] Union.méd.du Canada 74: 1755-1759, Dec. '45
—practice of medicine, [R. Ballesteros Gil] Pasteur 2: 180-182, Aug. '45
—presidential address to Northern Transvaal Branch (general practitioners), [W. H. L. Wronsley] South African M.J. 20: 148-149, March 23, '46
—questions textbooks do not answer, [C. G. Roberts] J. Nat.M.A. 38: 50-56, March '46
—relationship of radiologist to practicing physician, [R. T. Wilson] Mississippi Valley M.J. 68: 54-59, April '46
—relationships between industrial physician and community practitioner, [C. Leggo] Indust.Med. 15: 187-188, March '46
—relationships of doctors to each other, [P. Smith] Union méd.du Canada 75: 177-186, Feb. '46
—responsibility of private physician in tuberculosis control, [H. E. Hilleboe] J.Arkansas M.Soc. 42: 160-161, Jan. '46; Connecticut M.J. 10: 99-100, Feb. '46
—role of private physician in tuberculosis, [R. G. Bloch] Proc.Inst.Med.Chicago 16: 15-16, Jan. 15, '46
—status of general practitioner, present and future, [S. A. & S. B. Thompson] J.A.M.A. 131: 514-518, June 8, '46
—successful experiment in hospital office rental, [M. H. Eichenlaub & R. A. Reed] Mod.Hosp. 65: 56-57, Dec. '45
—tuberculosis control depends upon practicing physician, [L. L. Collins] Journal Lancet 66: 103-104, April '46
—you and me! (doctor and minister), [F. M. Meek] J. Iowa M.Soc. 36: 210-213, May '46
avocations: See also Hobbies; Literature; Music; etc.
—physicians as archeologists, [J. Noir] Méd.et l'homme, no. 1, pp. 71-72, ['45]
fees: See Economics, Medical
honors: See also Medals; Nobel Prize; Prizes; and under names of physicians
—floral eponym, Virginia M.Monthly 73: 3, Jan.; 50, Feb.; 152, April; 205, May; 269, June '46
in art and literature: See Medicine, in art and literature; Talmud
in Australia, young Dr. Storch of Adelong, [R. T. Kennedy] M.J.Australia 1: 362-364, March 16, '46
in Denmark, physicians more than 80 years old, [M. Hindhede] Ugesk.f.læger 105: 1167, Nov. 11, '43
in France, cultural relation between physicians of Latin America and physicians of France, [Pasteur Vallery-Radot] Presse méd. 53: 627, Nov. 17, '45
—physician-poets of Renaissance, [G. Barraud] Progrès méd. 73: 391-397, Nov. 24, '45
—practice of medicine; physician's offices; report on preceding articles and comment on law of April 2, 1941, [J. L. Némorin] Avenir méd. 38: 399-403, Dec. '41
in Germany, cooperation of general practitioner in state eugenics program, [C. H. Rodenberg] Ztschr.f.ärztl. Fortbild. 37: 84-86, Feb. 1, '40
—crimes of Nazi doctors, [E. Goldovsky & K. Platonov] Voks Bull. (nos. 3-4) pp. 17-20, '45
in Great Britain, doctors in Parliament, Lancet 1: 145, Jan. 26, '46
in Netherlands, resistance of medical profession (during German occupation), [W. F. Noordhoek Hegt] Ann. Am.Acad.Polit.& Social Sc. 245: 162-168, May '46
in Pan American countries, cultural relation between physicians of Latin America and physicians of France, [Pasteur Vallery-Radot] Presse méd. 53: 627, Nov. 17, '45
in South America, call to medical profession; cooperation of South American medical group, [M. J. Luque] Rev.de med.y cir.,Barranquilla (no. 1) 13: 11-13, Jan. '46
in Switzerland, as research men, discoverers and inventors; exhibit of books and manuscript documents, [H. Karcher] Schweiz.med.Wchnschr. 75: 1038-1041, Nov. 24, '45
in United States, hospital residencies under G. I. Bill, Hosp.Progr. (no. 1) 27: 22-25, Jan. '46; also J.A.M.A. 130: 216-218, Jan. 26, '46
—postgraduate continuation courses for veteran and civilian physicians compiled by Council on Medical Education and Hospitals, J.A.M.A. 131: 777-789, June 29, '46

PHYSICIANS, in United States—Continued
—postgraduate continuation courses for veteran and civilian physicians [supplementary listings compiled by Council on Medical Education and Hospitals]. J.A.M.A. **130:** 602, March 2, '46; 816, March 23, '46
—procurement and assignment, [P. C. Barton] Delaware State M.J. **17:** 201-205, Nov. '45
—reconversion of doctor from war to peace, [W. H. Graham] South.M.J. **39:** 15-18, Jan. '46
—refresher programs for physician veteran, [N. Smith] Hospitals (no. 4) **20:** 44-48, April '46
—relocation of physicians in Iowa, [J. C. Parsons] Minnesota Med. **29:** 42, Jan. '46
—state plans for aid to returning medical veterans, [G. F. Lull] J.A.M.A. **130:** 713-715, March 16, '46
—surplus property (especially for returned veterans), [R. C. Ayers] J.A.M.A. **130:** 715-718, March 16, '46
—what hospital can do for returning veteran, [H. C. Lueth] Hosp.Counc.Bull. (no. 5) **9:** 13-17, May '46
in Venezuela, problems of organization, [S. Ruesta Marco] Rev.Policlin.Caracas **14:** 256-276, July-Aug. '45
income tax: See Income Tax
incomes: See Economics, Medical
industrial: See Industry and Occupations
liability: See Jurisprudence, Medical
military: See Military Medicine
naval: See Naval Medicine
relation to patients, [J. Lhermitte] Méd.et l'homme, no. 1, pp. 33-36, ['45]
—bedside manners in the Middle Ages; treatise "De Cautelis Medicorum" attributed to Arnald of Villanova, [H. E. Sigerist] Quart.Bull.,Northwestern Univ. M.School **20:** 136-143, '46
—counter-transference in technic of medical practice, [B. D. Lewin] Psychosom.Med. **8:** 195-199, May-June '46
—duties of physicians toward patients, [E. Desjardins] Union méd.du Canada **74:** 1750-1754, Dec. '45
—functional overlay in physical disease, [W. Z. Kerman] Proc.Neuropsychiat.Conf., Sixth Serv.Command, pp. 67-72, '45
—interview method for obtaining personal histories, [C. W. Heath] New England J.Med. **234:** 251-257, Feb. 21, '46
—medical approach to patient in the Army, [W. B. Martin] Bull.U.S.Army M.Dept. **5:** 52-56, Jan. '46
—patient and his disease; 5 case reports, [E. D. Lineberry] J.M.A.Alabama **15:** 229-233, Feb. '46
—patient in patient-physician relationship, [A. M. Schwitalla] Connecticut M.J. **10:** 468-474, June '46
—physician and cancer patient, [L. M. Piatt] Ohio State M.J. **42:** 371-372, April '46
—prognosis and the patient, [L. Cole] Lancet **1:** 1-3, Jan. 5, '46
relation to public: See also Public Health, cooperation
—public relations as doctor's individual responsibility, [C. C. Burlingame] Connecticut M.J. **10:** 70-71, Jan. '46
rural, general practitioner and rural medical care, [B. A. Hopkins] South.M.J. **39:** 106-108, Feb. '46
school: See Schools
women, Elizabeth Garrett, pioneer of medicine, [P. Lovell] Rev.Cruz Roja colomb. **18:** 143-144, Sept. '45
—six hundred women doctors in Britain's Army, [A. Winner] Women in Med. (no. 91) pp. 7-13, Jan. '46
—women in medicine: the past, [M. B. Barlow] South African M.J. **19:** 472-473, Dec. 22, '45
—women in medicine; the present, [H. Ginsberg] South African M.J. **19:** 474-475, Dec. 22, '45
—women pioneers in medicine, [E. Blewett] J.Am.M. Women's A. **1:** 20-21, April '46
PHYSICK-SELLHEIM OPERATION: See Cesarean Section
PHYSIOGNOMY
—facial juvenilism as secondary syndrome of sexual insufficiency; relation to liver diseases, [E. May] Semaine d.hôp.Paris **21:** 1440-1443, Dec. 28, '45
PHYSIOLOGY
See also under organs and regions
—another contribution to modern medicine is the physiologic laboratory, [A. Grollman] Mod.Hosp. **65:** 100, Dec. '45
—applied physiology, [R. E. Johnson] Ann.Rev.Physiol. **8:** 535-558, '46
—developmental physiology, [L. B. Flexner] Ann.Rev. Physiol. **8:** 43-64, '46
—histochemical contributions to physiology, [E. W. Dempsey & G. B. Wislocki] Physiol.Rev. **26:** 1-27, Jan. '46
—in Great Britain and United States during the war, [F. Bremer] Bruxelles-méd. (num. spéc.) **25:** 37-41, Dec. '45
—variability of physiologic measurements in normal young men at rest and during muscular work, [L. Brouha & B. M. Savage] Rev.canad.de biol. **4:** 131-143, '45
teaching, course of medicine in Faculty of Medicine of Harvard University, [E. M. Landis] Rev.Fac.de med., Bogotá **13:** 933-943, April '45
PHYSIOTHERAPY: See Physical Medicine
PHYSOSTIGMINE
effects, effect of neostigmine and physostigmine upon denervated iris of cat, [I. H. Leopold & J. H. Comroe, Jr.] Proç.Soc.Exper.Biol.& Med. **60:** 382-384, Dec. '45
—effect of vagotonin (pancreatic hormone) on acetylcholine sensitivity of leech muscle in presence of physostigmine, [M. Polonovski, D. Santenoise & A. Pelou] Compt.rend.Soc.de biol. **137:** 115-116, '43
—effects of physostigmine and neostigmine on absolute refractory phase of nerve, [E. B. Babskiy & I. G. Kovyrev] Byull.eksper.biol.i med. (no. 6) **17:** 30-33, '44
—experimental epilepsy and cholinergic drugs (physostigmine and neostigmine), [C. Gutiérrez-Noriega] Rev.neuro-psiquiat. **8:** 121-134, June '45
—production of anaphylactic shock in guinea pigs by neutral mixture of diphtheria toxin-antitoxin following preliminary administration of physostigmine, [D. Danielopolu] Compt.rend.Soc.de biol. **137:** 299-300, '43
therapy: See Arthritis, Rheumatoid, therapy; Spasm, therapy
PHYTIN: See Acid, inositolphosphoric
PIA MATER
See also Meninges
tumors, inundation of cerebral ventricles and subarachnoid space with sebaceous secretion and development of chronic cerebral and spinal meningitis following rupture of pial dermoid cyst, [A. Essellier] Schweiz. Ztschr.f.Path.u Bakt. **8:** 41-56, '45
PIAGGIO, A. A.: See PURRIEL, P., jt. auth.
PIAGGIO BLANCO, R. A., and CANABAL, E. J., Neumoquiste hidático insuflado, Rev.de tuberc.d.Uruguay **13:** 303-308, '45
——and DIGHIERO, J. C., Supuraciones bronco-pulmonares no tuberculosas, An. Cáted. de pat. y clín. tuberc. **6:** 232-254, Dec. '44
——and PASEYRO, P., Comprobación de células neoplásicas en el líquido céfalo-raquídeo, Arch.urug.de med., cir.y especialid. **27:** 145-151, Aug. '45
Ovalocitosis, Arch.urug.de med.,cir.y especialid. **27:** 482-486, Nov. '45
del PIANO, J. I., RUGGERI, V. A., and PERALDI, A. E., Las artritis laríngeas, Semana méd. **2:** 717-727, Nov. 8, '45
PIANTONI, C.: See VALDES, J. M., jt. auth.
PIATT, A. D., Primary mesothelioma (endothelioma) of pleura; case report, Am.J.Roentgenol. **55:** 173-180, Feb. '46
PIATT, L. M., Physician and cancer patient, Ohio State M.J. **42:** 371-372, April '46
PICA: See Appetite, disorders
PICARD, D. (Lyon): See BERTOYE, P., jt. auth.
PICARD, D. (Nancy): See MICHON, P., jt. auth.
PICARD, H., Dr. Max Meyerhof, F.I.C.S., J.Internat.Coll. Surgeons **8:** 470-472, Sept.-Oct. '45
PICARD, R., BOQUIEN, HOREAU, J., and KERNEIS, J., Septicémie pneumococcique post pneumonique, avec méningite purulente à pneumocoques et endocardite infectieuse. Guérison par la pénicilline et la sulfaméthyldiazine, Bull.et mém.Soc.méd.d.hôp.de Paris **61:** 164-167, '45
PICATOSTE, J., Infección estafilocócica tratada con penicilina, An.Casa de salud Valdecilla **8:** 51-56, '45
PICCARDI, G.: See MESSERI, E., jt. auth.
PICENA, J. P., A propósito del estudio de un caso de leucemia monocítica, Rev.méd.de Rosario **36:** 1-18, Jan.-Feb. '46
PICHARD, H., L'épilepsie idiopathique (résponse au referendum), Arch.internat.de neurol. **64:** 62-67, Dec. '45
PICHAT, E.: See VERAN, P., jt. auth.
PICINELLI, G., and CIULLA, U., Attività degli ormoni gonadotropi nell'ipervitaminosi sperimentale, Riv. ital.di ginec. **25:** 463-481, July '42
PICK, J., and SHEEHAN, D., Sympathetic rami in man, J.Anat. **80:** 12-20, Jan. '46
PICK'S DISEASE: See Brain, atrophy
PICK'S SYNDROME
—constrictive pericarditis; clinical and surgical study, [P. Soulié & J. R. Sicot] Arch.d.mal.du cœur **38:** 131-136, May-June '45
—constrictive pericarditis in children; 2 cases, [Y. Barroy & J. van Heerswynghels] Bruxelles-méd. **26:** 113-122, Feb. 10, '46
—infantilism of chronic constrictive pericarditis, [J. Lenègre, G. Poumeau-Delille & J. Rousset] Bull.et mém.Soc.méd.d.hôp.de Paris **61:** 358-363, '45
—surgical therapy of adhesive or constrictive pericarditis; case, [A. Johow] Rev.méd.de Chile **72:** 525-528, June '44
—traumatic hemopericardium presenting clinical picture of pericarditic cirrhosis; case, [L. Wolff-Wiesinger] Ann.pædiat. **164:** 209-214, '45
PICK-NIEMANN DISEASE: See Niemann-Pick Disease
PICKERILL, H. P., Advantages of early skin grafting, New Zealand M.J. **45:** 45-49, Feb. '46

PICKERING, G. W., Role of kidney in acute and chronic hypertension following renal artery constriction in rabbit, Clin.Sc. **5:** 229-247, Dec. '45
——**and SANDERSON, P. H.,** Angina pectoris and tobacco, Clin.Sc. **5:** 275-288, Dec. '45
PICKETT, L. K.: See LADD, W. E., jt. auth.
PICKFORD, R. W., Interpretation of fantasy of "Uncle Silas," Brit.J.M.Psychol. **20:** 314-321, '45
Factorial analysis of colour vision, Nature, London **157:** 700, May 25, '46
PICKHARDT, O. C.: See EINHORN, M., jt. auth.
PICKRELL, K. L.: See RIENHOFF, W. F., JR., jt. auth.
PICKRELL SOLUTION (sulfadiazine preparation): See Rhinitis, atrophic
PICO ESTRADA, O. U., Sobre los examenes, Semana méd. **1:** 351-353, Feb. 21, '46
PICO NAVARRO, R., El examen neuropsiquiatrico en el reclutamiento militar, Rev. san. mil., Buenos Aires **45:** 106-111, Jan. '46
PICOT-COUVELAIRE OPERATION: See Fistula, vesicovaginal
PICRALIMA
—question of sympathicosthenic activity of akuammine administered subcutaneously, [R. Hamet] Compt. rend.Soc.de biol. **137:** 404-406, '43
PICROTOXIN
effects, action of picrotoxin and of nikethamide on neuromuscular conductivity, [F. Huidobro & J. Jordon] J. Pharmacol.& Exper.Therap. **86:** 49-59, Jan. '46
—effect of picrotoxin, strychnine and metrazol on action of prostigmine and curare on neuromuscular junction, [F. Huidobro] J.Pharmacol.& Exper.Therap. **86:** 60-65, Jan. '46
—release of phosphorus by brain of dog excited by convulsant drugs (metrazol and picrotoxin), [V. H. Cicardo] Publ. d. Centro de invest. tisiol. **9:** 123-131, '45; also, Rev.Soc.argent.de biol. **21:** 54-62, May '45
therapy: See Barbital and Barbital Derivatives, toxicity
PIECHAUD, F., Tuberculose et grossesse, J.de méd.de Bordeaux **121-122:** 295-304, May '45
Le cycle évolutif de la maladie tuberculeuse: à propos d'un ouvrage nouveau, J. de méd. de Bordeaux **121-122:** 449-451, Sept. '45
PIEDRA: See Hair, diseases
PIEDROLA GIL, G., El problema de la rabia humana y de la vacunación antirrábica, Med.colon.,Madrid **6:** 87-111, Aug. 1, '45
PIERA, A.: See SCHWARZENBERG L., J., jt. auth.
PIERCE, C.: See DRAPER, G., jt. auth.
PIERCE, H. O., Function of psychologist in psychiatric clinic, Ment.Hyg. **30:** 257-276, April '46
PIERCE, L. W., and BLOOM, B., Observations on urolithiasis among American troops in desert area, J. Urol. **54:** 466-470, Nov. '45
PIERCE, M., Anemias of childhood, M.Clin.North America **30:** 87-96, Jan. '46
PIERCE, M. E., and TILDEN, E. B., Evaluation of antimicrobial agents. Germicidal activity of synthetic detergent, DC-12, J.Dent.Research **24:** 259-266, Oct. '45
PIERGROSSI, A., La tecnica dell'indagine radiologica in pediatria, Pediatria **48:** 620-627, Sept. '40
Osteomi ed iperostosi nel territorio dei seni paranasali; significato nosologico e diagnosi radiologica, Quaderni radiol. **7:** 139-164, '42
Aspetti radiologici del lobo accessorio posteriore del polmone o lobo di Dévé, Radiol. med. **29:** 416-429, Nov. '42
Fattore traumatico nella genesi di una spondilopatia da neurofibromatosi, Gior. ital. chir. (num. 2) **1:** 16-23, Aug. '45
PIERI, R. J., and IRVING, F. R., Extraperitoneal cesarean section, with special reference to Waters technic, New York State J.Med. **45:** 2645-2651, Dec. 15, '45
——**and SCHWARTZ, R. C.,** Rh factor in pregnancy and isohemolytic disease, New York State J.Med. **46:** 387-394, Feb. 15, '46
PIERINI, A., Gangrena gaseosa de la vesícula biliar; consideraciones clínico-radiológicas, Día méd. **17:** 988-994, Sept. 3, '45
PIERINI, L. E., GARCIA, L. A., POMPOSIELLO, I., and REY, O., Incontinentia pigmenti (Bloch-Sulzberger), Rev.argent.dermatosif. **29:** 181-190, Sept. '45
di PIERO, D.: See KRITZ, J., jt. auth.
PIERON, H., De la récupération consécutive à une adaptation chromatique, Compt. rend. Soc. de biol. **137:** 407-408, '43
Du mécanisme de la vision des couleurs à partir de la réception lumineuse par trois substances photosensibles, Compt.rend.Soc.de biol. **137:** 426-428, '43
Tritanopia and colour vision, Nature, London **157:** 106, Jan. 26, '46
PIEROT, Le lait d'hier et celui d'aujourd'hui, Rev.de path. comparée **45:** 326-327, Sept.-Oct. '45
de PIERRIS, C. A., Asistencia integral de la madre y el niño en los distritos rurales, Semana méd. **2:** 502-506, Sept. 27, '45
PIERRON and LAURENT, Volumineux corps étranger du duodénum, J.de radiol.et d'électrol. **26:** 149, '44-'45
PIERS, F., and TIMMS, G. L., Scabies norvegica in native of East Africa, Brit.J.Dermat. **58:** 61-66, March-April '46
PIERS, M. W., "Totemistic mentation" and its implications for child analysis, Nerv.Child **5:** 127-133, April '46
PIERSOL, G. M., Coronary artery disease in aging, Clinics **4:** 1114-1123, Feb. '46
PIERSON, PHILIP HALE: See Obituaries
PIETRAFESA, E. R.: See SCHARER, R. F., jt. auth.
PIETRANERA, G.: See MONTANI, A., jt. auth.
PIETRUSKY, F., Blutgruppenfehlbestimmungen bei gerichtlichen Begutachtungen und Hinweise zu ihrer Verhütung, Deutsche Ztschr.f.d.ges.gerichtl.Med. **37:** 154, '43
Ein schwacher Rezeptor M_2 der Blutgruppeneigenschaft M, Deutsche Ztschr.f.d.ges.gerichtl.Med. **37:** 277, '43
PIFANO C., F.: See JAFFE, R., jt. auth.
——**See MAYER, M. (Caracas), jt. auth.**
PI-FIGUERAS, J., Sepsis de origen biliar, Med.clín.,Barcelona **5:** 184-187, Sept. '45
——**and LLAURADO, A.,** Causas de mortalidad en la cirugía del cáncer del recto, Med.españ. **14:** 218-221, Sept. '45
PIGDON, DOUGLAS CLELLAND: See Obituaries
PIGEAUD, GIRAUD, M., and NOTTER, A., Mensuration du diamètre promonto-pubien par pelvi-tomographie sur bassins secs, Gynéc.et obst. **44:** 364-365, '44-'45
PIGMENTATION
See also Adrenals, tumors; Hair; Melanin; Nevi; Ochronosis; etc.
—bismuth pigmentation; histochemical identification, [M. Wachstein & F. G. Zak] Am.J.Path. **22:** 603-611, May '46
cutaneous: See also Addison's Disease; Hemochromatosis; etc.
—Albright syndrome; clinical study of case, [M. D. Cárdenas Pupo & others] Trab.d.Serv.endocrinol., nutrición y sist.neuro-veget. **2:** 42-50, '45
—generalized myxedema; hyperpigmentation of skin with telangiectases, presenting aspect of poikiloderma; generalized lesions of white atrophy, spontaneous ulcerations, endocrine glaucoma and multiple endocrine disorders, [L. M. Pautrier] Dermatologica **91:** 187-199, '45
—incontinentia pigmenti (Bloch-Sulzberger), with report of case, [L. E. Pierini, L. A. Garcia, I. Pomposiello & O. Rey] Rev.argent.dermatosif. **29:** 181-190, Sept. '45
—melanocytodilator principle during some hyperchromatisms, [A. Desaux, H. Yvrard & Asselin] Ann. de dermat.et syph. **5:** 328-330, Nov.-Dec. '45
—pigmentation of palate and subungual tissues associated with suppressive quinacrine hydrochloride (acridine dye) therapy, [V. W. Lippard & G. L. Kauer, Jr.] Am.J.Trop.Med. **25:** 469-471, Nov. '45
—pituitary body and pigmentation, [J. A. Ribeiro] Rev. med. -cir. do Brasil (nos. 2-3) **53:** 65[a]-69, March-April '45
—progressive idiopathic atrophy of skin with depigmentation, [N. E. Aronstam] M. Rec. **159:** 223-224, April '46
—recidivating thyrotoxicosis, diabetes mellitus, amenorrhea and generalized melanoderma provoked by cranioencephalic trauma, [L. Capriglione & J. Schermann] Arq.clín. **1:** 443-456, Oct. '45
—skeletal changes in Recklinghausen's neurofibromatosis in connection with case with kyphoscoliosis, unilateral pigmentation and intraspinal fibroma, [S. Haraldson] Nord.med. (Hygiea) **25:** 105-109, Jan. 19, '45
—unilateral fibrocystic osteosis of slow evolution with associated cutaneomucosal pigmentation (Albright syndrome in man); case, [M. Duvoir, G. Poumeau Delille & J. J. Alloiteau] Ann. d'endocrinol. **6:** 152-155, '45; Bull.et mém.Soc.méd.d.hôp.de Paris **61:** 321-325, '45
—unusual pigmentation developing after prolonged suppressive therapy with quinacrine hydrochloride (acridine dye), [C. H. Lutterloh & P. L. Shallenberger] Arch.Dermat.& Syph. **53:** 349-354, April '46
PIGMENTS
See also Bilirubin; Blood, pigments; Carotene; Hemoglobin and Hemoglobin Compounds; Malaria, avian; etc.
—"ceroid" pigment in human tissues, [A. M. Pappenheimer & J. Victor] Am.J.Path. **22:** 395-413, March '46
—influence of choline, cystine, and of α-tocopherol upon occurrence of ceroid pigment in dietary cirrhosis of rats, [J. Victor & A. M. Pappenheimer] J.Exper. Med. **82:** 375-383, Dec. '45
—occurrence and distribution of acid-fast pigment in central nervous system (relation to "ceroid" pigment), [A. Wolf & A. M. Pappenheimer] J.Neuropath.& Exper.Neurol. **4:** 402-406, Oct. '45
PIGNATELLI, G., Neurinoma solitario della lingua, Gior. ital.chir. (num. 2) **1:** 24-34, Aug. '45
Neoplasie e tubercolosi. (Un caso di associazione fra tubercolosi e cancro della mammella), Policlinico (sez. prat.) **52:** 433-438, Oct. 1-15, '45

PIGNOT, M., Prurit intermammaire et prurit des membres inférieurs, Progrès méd. 73: 312-313, Oct. 10, '45
PIGORINI, L., Il valore del segno di Constantinesco, o segno vescico-ureterale, nella forma esclusa della tubercolosi renale e nei quadri pielografici "invertiti," Quaderni radiol. 7: 45-55, '42
——**and GILARDONI, A.**, Metodo pratico per la determinazione del fattore di rinforzo degli schermi radiografici, Quaderni radiol. 7: 68-72, '42
PIGOURY, L., Titrage, par floculation, des sérums précipitant les protéines musculaires, Compt.rend.Soc.de biol. 137: 60-61, '43
Floculation des macérations de viandes crues par les sérums précipitants: zone de floculation et floculation initiale, Compt.rend.Soc.de biol. 137: 61-62, '43
Floculation des macérations de viandes crues par les sérums précipitants; vitesse de floculation, Compt. rend.Soc.de biol. 137: 70-71, '43
Stabilité des protéines musculaires crues envisagées du point de vue des réactions de floculation, Compt. rend.Soc.de biol. 137: 71-72, '43
Titrage de la malléine par floculation, Compt.rend.Soc. de biol. 137: 269-270, '43
Titrage de la malléine par floculation et par déviation du complément: comparaison des deux méthodes d'après les réactions in vitro, Compt.rend.Soc.de biol. 137: 319-320, '43
Titrage de la malléine par floculation et par déviation du complément: comparaison des deux méthodes d'après les réactions in vivo, Compt.rend.Soc.de biol. 137: 336-337, '43
PIGUET: See GOUGEROT, H., jt. auth.
PIGUET, B.: See GARCIN, R., jt. auth.
PIJOAN, M., and GERJOVICH, H. J., Use of 2,4-dinitrophenylhydrazine for determination of ascorbic acid, Science 103: 202-203, Feb. 15, '46
PIKE, G. M.: See STILES, M. H., jt. auth.
PIKE, R. M., Isolation of hemolytic streptococci from throat swabs; value of enrichment broth containing potassium tellurite and crystal violet, J.Bact. 50: 297-300, Sept. '45
PIKKARAINEN, J., Paul-Bunnell reaction in infectious mononucleosis, Nord.med. (Duodecim) 27: 1524-1526, Aug. 3, '45
PIKOVSKI, M., and DOLJANSKI, L., Bone tumors in fowls injected intravenously with causative agent of Rous sarcoma, Proc.Soc.Exper.Biol.& Med. 61: 246-248, March '46
PILCHER, C., Newer methods of hemostasis in neurosurgery, South.M.J. 39: 39-42, Jan. '46
Angiomatous malformations of brain; successful extirpation in 3 cases, Ann.Surg. 123: 766-784, May '46
PILGRIM, F. J.: See AXELROD, A. E., jt. auth.
PILGRIMAGES
—study of vibrios isolated at El-Tor Quarantine Camp during pilgrimages of 1941-1942 and 1942-1943, [W. Omar & P. C. Vassiliadis] J.Roy.Egyptian M.A. 26: 348-356, Oct. '43
PILI TORTI: See Hair, abnormalities
PILLEMER, L., WITTLER, R., and GROSSBERG, D. B., Isolation and crystallization of tetanal toxin, Science 103: 615-616, May 17, '46
PILLET, J. H.: See VIDAL-NAQUET, G., jt. auth.
PILLING, M. A., ABBOTT, W. E., BUGGS, C. W., and HIRSHFELD, J. W., Value of chemotherapy in treatment of compound fractures, Proc.Am.Federation Clin.Research 2: 38-39, '45
——**See BUGGS, C. W., jt. auth.**
——**See HIRSHFELD, J. W., jt. auth.**
PILLION FRACTURE: See Femur, fractures
PILLSBURY, D. M., Penicillin therapy of early syphilis in 14,000 patients: follow-up examination of 792 patients 6 or more months after treatment, Brit.J.Ven. Dis. 21: 139-150, Dec. '45; also, Am.J.Syph.,Gonor.& Ven.Dis. 30: 134-143, March '46
——**See JAQUETTE, W. A., JR., jt. auth.**
PILNYAK, K. E.: See PEKHOVICH, A. M., jt. auth.
PILOCARPINE
effects, experimental histologic studies on labyrinth; pilocarpine and atropine, [S. H. Mygind, D. Dederding & P. Rubinstein] Acta oto-laryng. 33: 165-181, '45
—serum glycogenase in gastric and duodenal ulcer; response to pilocarpine, [W. de Weerdt] Rev.belge sc. méd. 16: 183-188, May '45
PILONIDAL SINUS
—conservative treatment (penicillin-sodium morrhuate solution) of cyst, [B. G. P. Shafiroff & H. Doublet] New York State J.Med. 46: 891-893, April 15, '46
—cyst; analysis of 100 consecutive cases, emphasizing treatment by radical excision, primary closure and penicillin therapy, [L. C. Larkin] Surg.,Gynec.& Obst. 82: 694-704, June '46
—cysts; hospitalization, [C. Ferguson] Mil.Surgeon 98: 307-309, April '46
—dimple, sinus, cyst and abscess, [A. J. Cantor] J. Internat.Coll.Surgeons 8: 514-518, Nov.-Dec. '45
—sinus and cyst; clinical study, [F. J. Burns] Arch. Surg. 52: 33-41, Jan. '46
PILONIDAL SINUS—Continued
—surgery of cysts and sinuses, [W. W. Babson & R. B. Graham] Air Surgeon's Bull. 2: 419-421, Dec. '45
—treatment of cysts, [N. E. Bear & V. F. Woldman] Wisconsin M.J. 44: 1166-1169, Dec. '45
—treatment of cysts, [B. B. Larsen] Air Surgeon's Bull. 2: 427-430, Dec. '45
PILOT, J.: See Vander MEER, R., jt. auth.
PIMENTA, A. de M., and YAHN, O., O problema da infusão de líqüidos em neurocirurgia; padronização do sistema infusor, Arq.neuro-psiquiat., São Paulo 3: 278-282, Sept. '45
PIMENTA de MELLO, R., Formação de grânulos de Heinz em doente de policitemia vera submetido a tratamento pela acetilfenilhidrazina (pirodina), Rev.brasil. de biol. 5: 387-399, Sept. '45
——**See CRUZ, W. O., jt. auth.**
——**da SILVA, E. M., and CRUZ, W. O.**, Hemoglobinometria do homem normal, Rev.brasil.med. 2: 730-734, Sept. '45
PIMENTEL IMBERT, M. F., Dermatosis precancerosas, Bol. Asoc.méd.Santiago 3: 242-250, July '45
PINARD, ADOLPHE (1844-1934)
—tribute pronounced in Baudelocque Clinic on centenary of birth, [L. Portes] Gynéc.et obst. 44: 241-259, '44-'45
PINARD, E.: See VELASCO BLANCO, L., jt. auth.
PINARD, J.: See DEGOS, R., jt. auth.
PINAS, S. R., Aneurysm of splenic artery with rupture; case report, Am.J.Clin.Path. 15: 609-612, Dec. '45
PINCKNEY, C., Two cases of Banti's syndrome; hepatomegaly with anæmia, Proc.Roy.Soc.Med. 39: 134, Jan. '46
PINCUS, G., and ELMADJIAN, F., Lymphocyte response to heat stress in normal and psychotic subjects, J. Clin.Endocrinol. 6: 295-300, April '46
——**See ELMADJIAN, F., jt. auth.**
——**and HOAGLAND, H.**, Effects on industrial production of administration of Δ5 pregnenolone to factory workers, Psychosom.Med. 7: 342-346, Nov. '45
——**See HOAGLAND, H., jt. auth.**
——**HOAGLAND, H., WILSON, C. H., and FAY, N. J.**, Effects on industrial production of administration of Δ5 pregnenolone to factory workers, Psychosom.Med. 7: 347-352, Nov. '45
PINDBORG, S., Case of severe acute epinephrine intoxication with late development of pulmonary edema and prolonged renal impairment, Nord.med. (Hospitalstid.) 14: 1947-1950, June 27, '42
Attacks of partial auriculoventricular block and their relation to Gowers syndrome, Nord.med. (Hospitalstid.) 20: 1997-2000, Nov. 20, '43
PINE, M. B.: See LILIENTHAL, J. L., JR., jt. auth.
PINEAL GLAND
—pineal gland and animal minds according to Descartes, [A. Souques] Rev.neurol. 77: 7-30, Jan.-Feb. '45
anatomy and histology, epiphysial region; dorsal sac; Bichat's canal, [Quercy, de Lachaud & Sittler] Rev. neurol. 76: 11-19, Jan.-Feb. '44
physiology, corrective action of epiphysial grafts on epiphysectomized rats, [L. Thiéblot] Ann.d'endocrinol. 6: 220-221, '45
—neurocrine glands of brain; ependymal, hypendymocytic and physocytic formations, [G. Roussy & M. Mosinger] Rev.neurol. 73: 521-546, Nov.-Dec. '41
tumors, eye signs, [M. Posner & G. Horrax] J.Neurosurg. 3: 15-24, Jan. '46
—pinealocytoma, [W. S. Stoll] Schweiz.med.Wchnschr. 75: 908-912, Oct. 13, '45
—pinealocytoma in patient with diabetes insipidus; role of diencephalon and pineal gland in precocious puberty, [W. Berblinger] Schweiz.Ztschr.f.Path.u. Bakt. 7: 107-128, '44
—psychosis of corpus callosum type in patient with pinealoma, [T. Hegnelius] Nord.med. (Hygiea) 20: 2217-2219, Dec. 11, '43
—teratoma; case, [G. Ehni] J.Neurosurg. 3: 86-94, Jan. '46
—teratoma of pineal gland with choriocarcinoma and rhabdomyosarcoma, [R. L. Glass & C. G. Culbertson] Arch.Path. 41: 552-555, May '46
PINEALOCYTOMA; PINEALOMA: See Pineal Gland, tumors
PINEAPPLES
—vitamin content of canned pineapple, [A. J. Haagen-Smit, A. G. R. Strickland, C. E. P. Jeffreys & J. G. Kirchner] Food Research 11: 142-147, March-April '46
PINEDA, R., Hemorragia intraperitoneal por rotura venosa en un fibroma uterino, Bol.Soc.chilena de obst.y ginec. 10: 151-157, July '45
——**See TRAVELLA, E., jt. auth.**
PINEGIN, N. I., Absolute sensitivity of eye in infra-red spectrum, Compt.rend.Acad.d.sc.URSS 47: 627-629, June 30, '45
PINEIRO SORONDO, J., and FERRE, R. L., Rodilla: fractura de la tuberosidad externa de la tibia, Rev.Asoc. méd.argent. 59: 1057-1061, Sept. 15, '45
PINEL, J.: See ALBEAUX-FERNET, jt. auth.
PINEL, PHILIPPE: See Biographies

PINES, L. Y., Certain morphophysiologic mechanisms in injuries of peripheral nervous system, Voen.-med. sborn. 2: 212-222, '45

PINETTI, P., Ricerche sull'influenza esercitata in vitro dagli estratti di cute normale e luposa sullo sviluppo del bacillo tubercolare, Gior.di batteriol.e immunol. 28: 18-34, Jan. '42

PINEYRO, J. O.: See NUNEZ, C. J., jt. auth.

PINHEIRO de CAMPOS, O.: See Campos, O. P.

de PINHO, A. R., Contribuição para o estudo da sintomatologia neurologica após o eletrochoque, Neurobiologia 8: 19-39, March '45

PINK DISEASE: See Acrodynia

PINKERTON, O. D., Traumatic liporrhagia retinalis; report of case, Arch.Ophth. 35: 176-178, Feb. '46

PINKUS, H., and EPSTEIN, S., Familial benign chronic pemphigus; report of case, Arch.Dermat.& Syph. 53: 119-124, Feb. '46

del PINO, M., Acción de la atropina sobre la clorhidria gástrica, An.méd.Concepción (no. 1) 2: 95-102, Jan.-March '45

PINSCHMIDT, N. W., Relationship of carotid and aortic mechanisms to digitalis emesis, Proc.Soc.Exper.Biol. & Med. 61: 7-9, Jan. '46

——See RAMSEY, H., jt. auth.

PINSON, E. A., and CHAPANIS, A., Visual factors in design of military aircraft, J.Aviation Med. 17: 115-122, April '46

PINSONNEAULT, G., La rœntgenthérapie au contact dans les lésions cutanéo-muqueuses, Union méd.du Canada 75: 428-430, April '46

PINTA

—[S. González Herrejón] Rev.méd.d.Hosp.gen. 8: 55-59, Oct. '45; also, Urol.& Cutan.Rev. 49: 750-755, Dec. '45

—carate as observed in Tolima, [A. Ordónez] Rev.de med.y cir., Barranquilla (no. 2) 13: 11-37, Feb. '46

—pinta-like lesions among natives of Guam, [R. F. Allen & R. H. Goodale] U.S.Nav.M.Bull. 46: 653-662, May '46

—recent advances, [F. León y Blanco] Gac.méd.,Lima 1: 191-192, July '45

—serologic (especially with Kahn and Mazzini blood reactions) and cardiovascular studies of selected group of patients, [G. Varela] Rev.d.Inst.salub.y enferm.trop. 6: 163-166, Sept. '45

transmission, flies of genius Hippelates as possible vectors, [G. Soberón y Parra & F. León y Blanco] Ciencia 4: 299-300, April 10, '44

PINTO, A. G.: See de MESQUITA, M. P., jt. auth.

PINTO, C., Sôbre um foco de esquistosomíase mansoni em culturas de agrião (nasturtium officinale) na cidade de Santos, Rev.brasil.med. 2: 820-823, Oct. '45

——and de ALMEIDA, A. F., Penetração das cercárias de "Schistosoma mansoni" na pele de "Canis familiaris" e do homem, Rev.brasil.de biol. 5: 219-229, July '45

Formas clínicas da esquistosomíase mansoni no Brasil, Rev.brasil.med. 2: 636-652, Aug. '45

Epidemiologia da esquistosomíase mansoni no Brasil, Rev.brasil.med. 2: 912-918, Nov. '45

PINTO, J. M., JR.: See RENZO, A., jt. auth.

PINTO, M. R. da C., O tifo murino no homem, Portugal méd. 29: 271-283, July '45

PINTO, P. B., Atividades de veterinaria em saude publica no Distrito Federal, Folha med. 27: 9-15, Jan. 25, '46

PINTO, R. M., Acción directa e indirecta de los estrógenos sobre las glándulas suprarrenales, Rev.Soc.argent. de biol.21: 136-143, June '45

PINTO, S., Algumas consequências da pancreatectomía. Estudo experimental, Arq.Inst.Benjamin Baptista 10: 49-61, '44

PINTO, W. C., and MENDONCA de BARROS, J., Corpo estranho intra-ocular e siderose bulbar, Arq.brasil. de oftal. 8: 71-74, June '45

PINTO de SOUZA, O., Paralisias obstetricas; estudo clínico e etiopatogênico, Arq.brasil.de cir.e ortop. [12]: 189-255, '44

PINTO LUCERO, O., Anestesia extradural, Rev.Asoc.méd. argent. 59: 1211, Oct. 30, '45

PINTO VIEGAS, A., ALVES de MORAIS, P., and MOREIRA, O., Charcot-Leyden, muco e infestação intestinal, Brasil-med. 59: 397, Nov. 17-24, '45

PINTUS, G., Sulle false immagini encefalografiche di dilatazione della cavità del setto pellucido, Radiol.med. 29: 97-103, March '42

PINWORMS: See Oxyuriasis

PIO, G., Considerazioni clinico statistiche, con speciale riguardo alla terapia, sui casi di cancro del collo dell'utero verificatisi nella Clinica di Siena nel quindicennio 1929-1943, Atti d.r.Accad.d.fisiocrit.in Siena (1944) 12: 29-31, '45

Rilievi clinico-statistici sui casi di carcinoma del corpo dell'utero osservati nella Clinica di Siena nel quindicennio 1929-1943, Atti d.r.Accad.d.fisiocrit.in Siena (1944) 12: 42-52, '45

PIONTKOVSKIY, I. A., Effect of electric field of ultrahigh frequency on inflammatory reaction; changes in microscopic picture of inflammation, Byull.eksper. biol.i med. (nos. 1-2) 17: 74-76, '44

PIONTKOVSKIY, I. A.—Continued

Changes in respiration of inflamed tissue produced by ultrahigh frequency waves, Byull.eksper.biol.i med. (nos. 4-5) 18: 35-37, '44

Aleksandr Efimovich Shcherbak; tenth anniversary of death, Sovet.med. (nos. 4-5) 9: 30-31, '45

PIOPHILA casei: See Botulism, transmission

PIOTROWSKI, G., Un cas de cirrhose éthylique ayant nécessité 118 ponctions, guéri, Schweiz.med. Wchnschr. 76: 113-115, Feb. 9, '46

PIOTROWSKI, Z. A., Rorschach records of children with tic syndrome, Nerv.Child 4: 342-352, July '45

PIOTTI, A., Die paroxysmale Tachycardie beim Kleinkind. Monatelang anhaltende paroxysmale Tachycardie, bedingt durch isolierte interstitielle Myocarditis des rechten Vorhofs, Cardiologia 9: 121-172, '45

PIPER, J. O., Medical aspect of disease of thyroid gland, J.Maine M.A. 37: 1-5, Jan. '46

PIPERIDINE AND PIPERIDINE COMPOUNDS: See Tuberculosis, Pulmonary, cough in; Urine, piperidine

PIPERIDIONE (piperidine derivative): See Tuberculosis, Pulmonary, cough in

PIPET

—for repeated injections, [M. A. Gayar] Brit.M.J. 1: 394, March 16, '46

—hemoglobin pipet as source of error in photoelectric hemoglobinometry, [M. A. Andersch & M. S. Sacks] Am.J.Clin.Path.,Tech.Sect. 9: 105-106, Nov. '45

—simple pipet washer, [D. Patrick & W. L. Lehman] Hosp.Corps Quart. (no. 3) 19: 24, March '46

PIPPARD, J. S.: See HUTCHISON, J. H., jt. auth.

PIQUE, J. A., Luxación recidivante del hombro; operación de Glassman; resultado alejado, Rev.Asoc.méd. argent. 59: 1091-1094, Sept. 30, '45

PIQUET, J. (Geneva): See FROMMEL, E., jt. auth.

PIQUET, J. (Lille), Abcès encéphaliques et sulfamidothérapie, Presse méd. 54: 87, Feb. 9, '46

PIQUINELA, J. A., El esfinter ileocecal; su observación en el hombre, Arch.urug.de med.,cir.y especialid. 27: 434-445, Oct. '45

PIRES, C. D. A.: See CARRIJO, L. N., jt. auth.

PIRES, J. C., Annes Dias e o laboratorio, Folha med. 26: 6-7, Jan. 5, '45

PIRES, N., Neuroses profissionais, Arq.neuro-psiquiat., São Paulo 3: 234-245, Sept. '45

Estudo dos delírios (classificação atualizada do ponto de vista fenomenológico), Vida méd.(no. 3) 13: 6-15, Dec. '45

PIRES, R. E., Tumores disontogenéticos do cortex renal, Rev.med.e cir.de São Paulo 5: 183-221, July-Aug. '45

PIRES de LIMA, J. A., S. Cosme e S. Damião, médicos anargiros, Bol. Douro-Litoral, sup. 2, pp. 1-11, '45; in Arq. trab. Fac. med. do Pôrto, May-Aug. '45

A cauda humana, J. méd., Pôrto, no. 149, pp. 1-7, '45; in Arq. trab. Fac. med. do Pôrto, Sept.-Dec. '45

PIRI, L.: See de LEHOCZKY, T., jt. auth.

PIRIE, A., Ascorbic acid content of cornea, Biochem.J. 40: 96-100, '46

PIRINGER, W., Tollwut durch Schleimhautinfektion, Schweiz.Ztschr.f.Path.u.Bakt. 8: 245-251, '45

PIRKLE, H. B.: See ROTHSTEIN, E., jt. auth.

PIROPLASMA

—morphology of Piroplasma bigeminum (Smith and Kilborne, 1893); study of Portuguese strain of vicinity of Lisbon (Loures), [J. L. da S. Leitão] An.Inst.med.trop. 1: 351-364, Dec. '44

PIRQUET TEST: See Tuberculin, effects

PISCIOTTA, A. V., Ornithotic pneumonia, Marquette M. Rev. 11: 109-113, Feb. '46

PISETSKY, J. E., Pituitary adenoma associated with chronic duodenal ulcer, J.Nerv.& Ment.Dis. 102: 537-546, Dec. '45

Disappearance of painful phantom limbs after electric shock treatment, Am.J.Psychiat. 102: 599-601, March '46

——See ROSENBLIETT, S., jt. auth.

PISIFORM BONE

—isolated fracture; case, [V. McCarty & H. Farber] J.Bone & Joint Surg. 28: 390-391, April '46

—radiography, [E. W. Holly] Radiog.& Clin.Photog. (no. 3) 21: 69-70, '45

PITNEY, E. H., Results from current mortality sample, Am.J.Pub.Health 36: 475-480, May '46

——See KASIUS, R. V., jt. auth.

PITOCIN (posterior pituitary preparation): See Pituitary Preparations

PITON, J.: See GUILLAIN, G., jt. auth.

PITOUS, A.: See SERVANTIE, L., jt. auth.

PITOUS, P.: See SERVANTIE, L., jt. auth.

PITRES, JEAN ALBERT (1848-1928)

—works on aphasia, [Quercy & Moreau] J.de méd.de Bordeaux 123: 41-48, Feb. '46

PITRESSIN (posterior pituitary preparation): See Pituitary Preparations

PITTALUGA, G., and others, Reticuloendotheliosis no lipoídica (reticuloendotheliosis aleucémica aguda criptogenética), Rev. cubana pediat. 18: 125-160, March '46

PITTALUGA, L.: See BERALDI, P., jt. auth.

——See PALACIOS COSTA, N., jt. auth.

PITTA SIMOES, J. M.: See CAMBOURNAC, F. J. C., jt. auth.
PITTENDRIGH, C. S.: See DOWNS, W. G., jt. auth.
PITTMAN, M., Study of fluid thioglycollate medium for sterility test, J.Bact. **51:** 19-32, Jan. '46
——See HEWITT, W. L., jt. auth.
——See PROBEY, T. F., jt. auth.
PITTMAN, M. S., and others, Variations in basal metabolism in midwestern college women, J.Am.Dietet.A. **22:** 307-309, April '46
PITTS, H. C., Plan for voluntary surgical insurance program for Rhode Island, Rhode Island M.J. **29:** 191-193, March '46
PITTS, R. F., Kidney, Ann.Rev.Physiol. **8:** 199-230, '46
PITUIKRIN P (posterior pituitary preparation): See Pituitary Preparations
PITUITARY BODY
See also Hypothalamus; Sella Turcica
—absence of pituitary failure in fat boys with testicular deficiency, [E. P. McCullagh & I. T. Kline] Cleveland Clin.Quart. **13:** 10-18, Jan. '46
—effect of estrogens on succinoxidase system of liver and pituitary tissues, [W. H. McShan & R. K. Meyer] Arch.Biochem. **9:** 165-173, March '46
anatomy and histology, effects of chronic administration of *di*ethylstilbestrol (estrogen) on pituitary and other endocrine organs of hamsters, [A. A. Koneff, M. E. Simpson & H. M. Evans] Anat.Rec. **94:** 169-195, Feb. '46
—fibrillary structures in cells of adenohypophysis, [W. Buño] Arch.Soc.de biol.de Montevideo **12:** 159-163, June-Sept. '45
—quantitative investigations on anterior pituitary body of castrated rats with reference to absolute cell conditions and their significance, [S. E. Brolin & G. Theander] Acta anat. **1:** 72-94, '45
—structure of human pituitary, with special consideration of quantitative micromorphologic relationships, [S. Floderus] Acta path. et microbiol. Scandinav., supp. 53, p. 1, '44
cancer, causing case of diabetes insipidus, [I. Wallgren] Nord. med. (Finska läk.-sällsk. handl.) **18:** 727-728, May 1, '43
diseases: See also Acromegaly
—Addison's suprarenal syndrome of primary pituitary origin; case, [W. R. Lang] M.J.Australia **1:** 335-336, March 9, '46
—advances and problems, [F. Civeira] Medicina,Madrid (pt. 1) **14:** 61-67, Jan. '46
—alternating hereditary disease; pituitary dwarfism, [F. Landogna Cassone] Policlinico (sez.med.) **52:** 165-171, Sept.-Oct. '45
—amenorrhea after labor due to secondary pituitary insufficiency; therapy by gonadotropic hormones, [C. Béclère & H. Simonnet] Presse méd. **54:** 175-177, March 16, '46
—anterior pituitary atrophy of edematous form, hepatic cirrhosis and chronic nephritis; case, [L. Langeron, P. Giard & V. Nolf] Ann.d'endocrinol. **6:** 166-170, '45
—arterial hypertension with syndrome of pituitary-adrenal hyperfunctioning; marked amelioration following left adrenalectomy, [G. Bickel] Helvet.med. acta **12:** 277-278, June '45
—benign lymphogranuloma of Schaumann with apparent involvement of anterior pituitary, [H. W. Barber] Proc.Roy.Soc.Med. **39:** 92-93, Dec. '45
—classifications of dysmorphias (dysplasias) of vertebral bodies with aid of roentgenograms, with special reference to role of pituitary body, [G. G. Palmieri] Radiol.med. **29:** 1-14, Jan. '42
—clinical endocrinology, [G. Gauthier] Avenir méd. **38:** 381-387, Nov. '41
—Cushing syndrome with basophilism, Crooke's hyaline degeneration of pituitary and malignant hypertrophy of adrenal medulla, [R. Cachera, A. Rubens-Duval & J. Scherrer] Semaine d.hôp.Paris **21:** 1450-1462, Dec. 28, '45
—diabetes insipidus with pituitary dwarfism and grave renal calculosis; case, [A. Bieber] Riv.clin.pediat. **44:** 27-41, Jan. '46
—diencephalohypophysial system and digestive tract, [L. Capriglione, J. Schermann & M. C. Souto Maior] Arq.clin. **1:** 105-113, July '45
—differential blood counts in certain adrenal cortical disorders (Cushing syndrome, Addison's disease and panhypopituitarism), [F. A. de la Balze, E. C. Reifenstein, Jr. & F. Albright] J.Clin.Endocrinol. **6:** 312-319, April '46
—early and late sexual maturity, accelerated and delayed growth with and without obesity as pituitary-diencephalic syndrome; progressive lipodystrophy, [W. M. van der Scheer] Psychiat.en neurol.bl. **44:** 247-262, May-Aug. '40
—endocrine aspects of obesity, [M. A. Goldzieher] Am. J.Digest.Dis. **13:** 40-54, Feb. '46
—fundamental truths in endocrinology, [M. Cullen] Día méd. **17:** 1072-1076, Sept. 24, '45
—infantile hypopituitarism, [E. Hurtado] Rev.mex.de pediat. **14:** 295-310, Sept.-Oct. '45
PITUITARY BODY, diseases—Continued
—obese thyropituitary deficiency in female, (desiccated thyroid and extract of anterior pituitary in therapy), [R. G. Bonime] M.Clin.North America **30:** 683-706, May '46
—pituitary body and glaucoma; statistical study on characteristics of arterial tension during glaucoma, [G. E. Jayle & M. Schachter] Presse méd. **54:** 51-52, Jan. 26, '46
—pituitary dwarfism? Spontaneous correction, [I. P. Bronstein & E. Cassoria] J.Pediat. **28:** 618-620, May '46
—pregnancy in cases of pituitary dwarfism, [G. Speck] Am.J.Obst.& Gynec. **51:** 217-220, Feb. '46
—recurrent diffuse alopecias, with endocrine-vegetative phenomena (anterior pituitary syndrome?) [L. van Bogaert] Dermatologica **90:** 1-14, '44
—Simmonds' disease; addisonian form, [J. Schermann] Arq.clin. **1:** 230-237, Aug. '45
—Simmonds' disease; study apropos of case, [A. Barcellos Ferreira] São Paulo méd. **1:** 211-227, March '45
—Simmonds' disease; 2 cases verified by autopsy, [T. Jersild] Nord.med. (Hospitalstid.) **20:** 1789-1793, Oct. 23, '43
—Simmonds' disease with marked thiamine hydrochloride deficiency; case, [E. Bierring & M. Iversen] Nord. med. (Hospitalstid.) **19:** 1115-1120, July 3, '43; comment by Mogensen (Hospitalstid.) **20:** 2140-2141, Dec. 4, '43; reply by Bierring and Iversen (Hospitalstid.) **20:** 2141-2142, Dec. 4, '43
—studies on hypometabolism; anorexia nervosa (in relation to Simmonds' disease), [E. D. Bartels] Acta med.Scandinav. **124:** 185-211, '46
—treatment of post-traumatic Simmonds' disease with methyl testosterone (androgen) linguets, [H. Lisser & L. E. Curtis] J.Clin.Endocrinol. **5:** 363-366, Nov.'45
excision: See also Pituitary Body, physiology
—action of dextrose on normal and hypophysioprival toad, [P. R. Correa] Rev.Soc.argent.de biol. **21:** 1-6, May '45
—changes in central incisors of hypophysectomized female rats after different postoperative periods, [H. Becks, D. A. Collins, M. E. Simpson & H. M. Evans] Arch. Path. **41:** 457-475, May '46
—convulsive sensitivity of adrenoprival and hypophysoprival animals and of those injected with desoxycorticosterone (adrenal preparation), [V. H. Cicardo] Rev.Soc.argent.de biol. [21]:207-213, July '45
—effects of varying degrees of hypophysectomy in dog, [A. D. Keller, W. E. Lawrence & C. B. Blair] Arch. Path. **40:** 289-308, Nov.-Dec. '45
—fertilization of eggs in hypophysectomized rats, [I. W. Rowlands & P. C. Williams] J.Endocrinol. **4:** 417-421, April '46
—further purification of follicle-stimulating hormone; effect in normal and hypophysectomized rats, [W. H. McShan & R. K. Meyer] Proc.Soc.Exper.Biol.& Med. **61:** 57-61, Jan. '46
—gonad stimulation by androgens in hypophysectomized pigeons, [J. P. Chu & S. S. You] J.Endocrinol. **4:** 431-435, April '46
—influence upon plasma iodine and thyroxin content of thyroid gland of rat, [A. Taurog, I. L. Chaikoff & L. L. Bennett] Endocrinology **38:** 122-126, Feb. '46
—relation of hypophysis to certain changes induced in rat by goitrogen, promizole (sulfone), [G. M. Higgins & D. J. Ingle] Endocrinology **38:** 110-121, Feb. '46
—response to pituitary growth hormone and thyroxin of tibias of hypophysectomized rats after long postoperative intervals, [H. Becks & others] Anat.Rec. **94:** 631-655, April '46
—roentgenologic examination of motor function of gastrointestinal tract in hypophysectomized dogs, [L. G. Merkulov, E. V. Neshel & E. N. Speranskaya-Stepanova] Fiziol.zhur. **30:** 719-722, '41
irradiation, present status of roentgen therapy of hyperthyroidism and related endocrine disturbances, [G. Schwarz] Am.J.Roentgenol. **55:** 337-342, March '46
—roentgen irradiation in disorders of water metabolism, [J. A. Huet] J.de radiol.et d'électrol. **26:** 217, '44-'45
—therapy of Cushing syndrome; study apropos of case which improved with estrogen and roentgen therapy, [J. M. Cervino, J. Morato Manaro & H. Bazzano] Arch.urug.de med.,cir.y especialid. **27:** 247-265, Sept. '45
pathology, Cushing syndrome and malignant adrenal cortical tumor; case, [H. Ramvad & N. B. Thorborg] Nord.med. (Hospitalstid.) **16:** 3225-3227, Nov. 28, '42
—development and histology of concretions in man, [W. M. Shanklin] Anat.Rec. **94:** 597-613, April '46
—hyperplasia combined with gastric ulcer; case, [A. B. Hansen] Nord.med. (Hospitalstid.) **14:** 1325-1326, May 2, '42
—lesions accompanying obesity, [J. W. Goldzieher] Arch. Path. **41:** 203-212, Feb. '46
—modifications following subalimentation; experimental study, [A. Giroud & P. Desclaux] Ann.d'endocrinol. **6:** 107-110, '45

PITUITARY BODY—Continued

physiology: See also Pituitary Body, excision; Pituitary Preparations, effects

—behavior of adrenals and pituitary body in patients submitted to insulin and electric convulsions, [F. Fernández de la Calle] Gac.méd.españ. **19:** 221-225, May '45

—does pituitary body have autonomous inhibiting function in relation to gonads? [C. Champy & C. Coujard-Champy] Ann.d'endocrinol. **6:** 156-160, '45

—effect of adrenocorticotropic hormone (ACTH) on hypophysectomized adrenal-demedullated rats, [M. E. Simpson, C. H. Li & H. M. Evans] Proc.Soc.Exper. Biol.& Med. **60:** 329-332, Dec. '45

—follicle-stimulating effect of urine of puerperal women is due to hypophysiotropic substance, [E. Held] Monatschr.f.Geburtsh.u.Gynäk. **119:** 214-222, '45

—fundamental truths in endocrinology, [M. Cullen] Día méd. **17:** 1072-1076, Sept. 24, '45

—gonadotropic activity in situ, [A. Lipschütz] Nature, London **157:** 551, April 27, '46

—gonadotropic functions in situ studied by means of intrasplenic grafts of ovary, [E. Woywood & A. Lipschütz] Rev.de med.y aliment. **6:** 196-197, April-July '45

—influence of anterior pituitary lobe and adrenal cortex on carbohydrate metabolism, [B. G. Christensen] Nord.med. (Hospitalstid.) **14:** 1311, May 2, '42; 1385, May 9, '42

—influence of light upon pituitary and its functions, [R. C. Moehlig] J.Michigan M.Soc. **45:** 205-209, Feb. '46

—mechanism of action and metabolism of gonadotropic hormones in organism, [B. Zondek & F. Sulman] Vitamins & Hormones **3:** 297-336, '45

—mechanism of interaction between hormones of ovary and pituitary, [I. A. Eskin] Byull.eksper.biol.i med. (nos. 1-2) **18:** 68-72, '44

—mechanism of neutralization of endogenous gonadotropic hormone of rat by antigonadotropic serum, [H. S. Kupperman & R. K. Meyer] Am.J.Physiol. **145:** 181-185, Dec. '45

—neurocrine glands of brain; ependymal, hypendymocytic and physocytic formations, [G. Roussy & M. Mosinger] Rev.neurol. **73:** 521-546, Nov.-Dec. '41

—neurohormonal regulation; relationship of anterior pituitary and ovary, [A. Chamorro] Ann.d'endocrinol. **6:** 95-100, '45

—pituitary and pigmentation of skin, [J. A. Ribeiro] Rev.med.-cir.do Brasil (nos. 2-3) **53:** 65[a]-69, March-April '45

—regulation of anterior pituitary activity during stress, [G. & M. A. Sayers] Proc.Am.Federation Clin.Research **2:** 96, '45

—relation between diencephalopituitary system and ovarian function, [A. Westman] Nord.med. **20:** 1781-1786, Oct. 23, '43

preparations: See Pituitary Preparations

secretion: See also Pituitary Body, physiology

—adrenocorticotropic activity in urine from pregnant women, [M. Reiss, H. Peglar & Y. M. L. Golla] Nature, London **157:** 413, March 30, '46

—antidiuretic activity in blood of nonpregnant women and women during normal and toxemic pregnancy, [V. I. Kreiger & T. B. Kilvington] J.Clin.Endocrinol. **6:** 320-324, April '46

—are antihormones formed during pregnancy? [J. H. Leathem & A. E. Rakoff] Am.J.Obst.& Gynec. **51:** 97-99, Jan. '46

—melanocytodilator principle in urine during some hyperchromatisms, [A. Desaux, H. Yvrard & Asselin] Ann.de dermat.et syph. **5:** 328-330, Nov.-Dec. '45

—possible role of anterior pituitary in human diabetes, [C. H. Gray & W. G. Oakley] Lancet **1:** 343-345, March 9, '46

—topographic differences in localization of gonadotropic hormone in anterior pituitary lobe of man, [A. A. Voytkevich] Byull.eksper.biol.i med. (nos. 4-5) **17:** 66-68, '44

tumors, adenoma associated with chronic duodenal ulcer, [J. E. Pisetsky] J. Nerv. & Ment. Dis. **102:** 537-546, Dec. '45

—adenoma; study apropos of case, [S. Prado & W. Lins, Jr.] Brasil-med. **59:** 277-280, Aug. 4-11, '45

—chromophobic adenoma with invasion of third ventricle and hypothalamic symptoms; case, [E. Seimarl] Nord.med. (Hospitalstid.) **25:** 507-508, March 23, '45

—classification; adenomas of mixed cytology, [J. Dechaume, P. F. Girard & J. Courjon] J.de méd.de Lyon **27:** 151-154, Feb. 20, '46

—complete extracapsular excision, [G. H. Dickmann] Surgery **19:** 605-611, May '46

—cure of acromegalic diabetes following spontaneous hemorrhage in adenoma; case, [P. A. Bastenie] Acta clin.belg. **1:** 63-71, Jan. '46

—recovery from blindness following removal of suprasellar epidermoid, [J. G. Love & C. W. Rucker] Proc.Staff Meet.,Mayo Clin. **21:** 193-197, May 15, '46

—therapy of adenomas, [A. Asenjo & others] Arch.Soc. cirujanos hosp. **15:** 519-553, June '45

PITUITARY PREPARATIONS

See also Hormones, sex; Labor, drugs in

—effect of various reagents on adrenocorticotropic hormone, [C. H. Li, M. E. Simpson & H. M. Evans] Arch.Biochem. **9:** 259-264, March '46

—elements of clinical endocrinology, [G. Gauthier] Avenir méd. **38:** 381-387, Nov. '41

effects: See also Pituitary Body, physiology

—action of anterior pituitary on Sertoli cells and on release of toad spermatozoa, [E. de Robertis, M. H. Burgos & E. Breyter] Proc.Soc.Exper.Biol.& Med. **61:** 20-22, Jan. '46

—action of carboxypeptidase on pepsitensin, pitressin and pitocin (posterior pituitary preparations), [H. Croxatto, R. Croxatto & M. Rioseco] Rev.Soc.argent. de biol. **21:** 23-29, May '45

—action of combined administration of chorionic gonadotropin and hypophysial synergic factor in prevention of cinchophen peptic ulcer, [J. Nasio] Prensa méd. argent. **33:** 308-313, Feb. 8, '46

—action of glycosuria on antidiuretic effect of posterior pituitary extracts, [A. Patalano & R. di Stefano] An. d.Inst.invest.fis.apl.a la pat.humana **6:** 97-107, '44; also, Rev.Asoc.méd.argent. **60:** 58-62, Jan. 15-30, '46

—action of tyrosinase on pitressin (posterior pituitary preparation), [H. Croxatto & J. de la Maza] Rev.de med.y aliment. **6:** 204-206, April-July '45

—adrenotropic hormone, extract of suprarenal cortex, lymph and lymphoid tisaue, [J. M. Yoffey, M. Reiss & J. S. Baxter] Nature,London **157:** 368, March 23,'46

—cutaneous vasodilating action of pitressin (posterior pituitary preparation), [R. A. Woodbury & R. P. Ahlquist] J.Pharmacol.& Exper.Therap. **86:** 14-21, Jan. '46

—effect of follicle stimulating hormone and luteinizing hormone upon ovaries of immature chicks and low-producing hens, [A. V. Nalbandov & L. E. Card] Endocrinology **38:** 71-78, Feb. '46

—effect of pituitary adrenotropic hormone on cholesterol and ascorbic acid content of adrenal of rat and guinea pig, [G. Sayers, M. A. Sayers, T. Y. Liang & C. N. H. Long] Endocrinology **38:** 1-9, Jan. '46

—effect of prolactin on broodiness and on cock testes, [A. V. Nalbandov] Endocrinology **36:** 251-258, April '45

—effects of prehypophysial extract on adrenals and thymus of infant rats, [L. Miller de Paiva] Mem. Inst.Butantan **18:** 101-104, '44-'45

—effects of various doses of pituikrin P (posterior pituitary preparation) on muscular chronaxia, [L. I. Ilina] Byull.eksper.biol.i med. (no. 3) **18:** 53-55, '44

—growth and diabetes in normal animals treated with pituitary (anterior lobe) diabetogenic extract, [F. G. Young] Biochem.J. **39:** 515-536, '45

—growth hormone, [F. Sulman] Harefuah **29:** 106, Sept. 2, '45

—hyperventilation, hydration and pitressin (posterior pituitary preparation) test as methods for provoking attacks of epilepsy, [O. Haraldson] Nord.med. (Norsk mag.f.lægevidensk.) **28:** 2679-2682, Dec. 21, '45

—inactivation of hypertensin (angiotonin), pitressin and pitocin (posterior pituitary preparations) by leukocytes, [A. Ebensperger & H. Croxatto] Rev.de med.y aliment. **6:** 243-246, April-July '45

—inactivation of pitocin and pitressin (posterior pituitary preparations) by human pregnancy blood, [R. A. Woodbury & others] J.Pharmacol.& Exper.Therap. **86:** 359-365, April '46

—influence of vitamin C on effect of thyrotropic hormone, [U. Borell & H. Holmgren] Acta med.Scandinav. **123:** 472-481, '46

—plasma angiotonase and inactivation of pitressin and pitocin (posterior pituitary preparations), [H. Croxatto & A. Ebensperger] Rev.de med.y aliment. **6:** 227-229, April-July '45

—pressor activity and stability of different mixtures of ephedrine and pituitary (posterior lobe) extract, [K. I. Melville] Anesthesiology **7:** 176-189, March '46

—reciprocal action of estrone (estrogen), progesterone (corpus luteum hormone) and prolactin; estrone-progesterone relationship reinforcing effect of prolactin, [B. Jamain] Gynéc.et obst. **44:** 447-454, '44-'45

—response to pituitary growth hormone and thyroxin of tibias of hypophysectomized rats after long post-operative intervals, [H. Becks & others] Anat.Rec. **94:** 631-655, April '46

—use of antidiuretic property of pitressin (posterior pituitary preparation) in excretory pyelography, [R. Lich, Jr. & P. J. Lewis] J.Urol. **54:** 400-402, Oct. '45

—vaginal response to adrenal stimulation (by adrenocorticotropic hormone), [J. Schiller] Proc.Soc.Exper. Biol.& Med. **60:** 207-210, Nov. '45

—variations in potency of thyrotrophic hormone in animals, [A. E. Adams] Quart.Rev.Biol. **21:** 1-32, March '46

standardization, further purification of follicle-stimulating hormone; effect in normal and hypophysectomized rats, [W. H. McShan & R. K. Meyer] Proc.Soc. Exper.Biol.& Med. **61:** 57-61, Jan. '46

PITUITARY PREPARATIONS, standardization—Continued
—modification of standardization of posterior pituitary extract after Dale's principle, [C. Hamburger] Acta pharmacol.et toxicol. 1: 112-119, '45
—titration of posterior pituitary preparations by their threshold of action on isolated uterus of adult rat, [A. Beauvillain] Comp.rend.Soc.de biol. 137: 284-285, '43
therapy: See also Pituitary Body, diseases
—application of gonadotropic hormones in cystic glandular hyperplasia and amenorrhea with special consideration of dosage, [E. Rydberg] Nord.med. (Hospitalstid.) 20: 2197-2205, Dec. 11, '43
—growth disorders; endocrine therapy (pituitary and thyroid), [M. R. Castex & M. Schteingart] An.d.Inst. invest.fis.apl.a la pat.humana 6: 229-241, '44
—intermedin therapy of vitiligo, with report of case, [K. Slotta & J. R. A. Guimarães] Arq.de dermat.e sif.de São Paulo 9: 47-60, June '45
—of impetigo herpetiformis in pregnant women, [S. Hellerström & A. Westman] Acta dermat.-venereol. 26: 28-36, July '45
toxicity, carcinogenic substances from glands of cattle, [H. K. Wachtel] Science 103: 556-557, May 3, '46
—death following pitressin (posterior pituitary preparation) hydration test according to McQuarrie, [A. Stigaard] Nord. med. (Hospitalstid.) 20: 2394-2395, Dec. 25, '43
—exophthalmos produced by thyrotropic hormone; changes induced in various tissues and organs (including orbit) and their relationship to exophthalmos, [B. M. Dobyns] Surg.,Gynec.& Obst. 82: 609-617, May '46
—exophthalmos produced by thyrotropic hormone; further study of changes induced in fat by thyrotropic hormone (tissue reactions associated with exophthalmos), [B. M. Dobyns] Surg.,Gynec.& Obst. 82: 717-722, June '46
—exophthalmos produced by various thyrotropic hormones and influence of testes on exophthalmos, [B. M. Dobyns] Surg.,Gynec.& Obst. 82: 290-300, March '46
—experimental pituitary diabetes of 5 years' duration with glomerulosclerosis, [F. D. W. Lukens & F. C. Dohan] Arch.Path. 41: 19-24, Jan. '46
—experimental production of exophthalmos in Fundulus by means of anterior pituitary extracts, [A. Albert] Endocrinology 37: 389-406, Dec. '45
—prevention (by treatment with ammonium chloride) of nephrosclerosis usually induced by anterior pituitary extract, [C. E. Hall & H. Selye] Rev.canad.de biol. 4: 197-205, '45
PITUITRIN (posterior pituitary preparation): See Labor, drugs in
PITYRIASIS
capitis: See Seborrhea
lichenoides: See Parapsoriasis
rubra pilaris, and vitamin A, [A. D. Porter & E. W. Godding] Brit.J.Dermat. 57: 197-200, Nov.-Dec. '45
versicolor: See Tinea versicolor
PIULACHS, P., El plastrón residual postapendicectomía, Med.clín.,Barcelona 5: 192-194, Sept. '45
——and DIAZ y GOMEZ, E., Las operaciones simpáticas en el tratamiento de los procesos infectivos locales, Rev. españ.cir.,traumatol.y ortop. 3: 65-74, Aug. '45
——and PLANAS-GUASCH, J., La apendicitis aguda en las últimas décadas de la vida, Med.clín.,Barcelona 5: 252-259, Oct. '45
PIZARRO, R., and BRAGE, D., Gimpervagotonía y manifestaciones histéricas, Semana méd. 2: 825-827, Nov. 22, '45
PIZON, P., Sur un crane péruvien trépané, Rev. de path. comparée 45: 415-417, Nov.-Dec. '45
PLACEBO: See Therapeutics
PLACENTA
—dependence of implantation on arrangement and functional state of uterine blood vessels, [F. Strauss] Monatschr.f.Geburtsh.u.Gynäk. 118: 249-273, '44
—histochemical age changes in normal and pathologic placental villi (hydatiform mole, eclampsia), [G. B. Wislocki & E. W. Dempsey] Endocrinology 38: 90-109, Feb. '46
—histochemical and quantitative study of phosphatase in placenta and fetal membranes of guinea pig, [W. L. Hard] Am.J.Anat. 78: 47-77, Jan. '46
—histochemical reactions in cat, [G. B. Wislocki & E. W. Dempsey] Am.J.Anat. 78: 1-45, Jan. '46
—histochemical reactions in pig, [G. B Wislocki & E. W. Dempsey] Am.J.Anat. 78: 181-225, March '46
—inactivation of placental toxin by human serum, [C. L. Schneider] Am.J.Physiol. 146: 140-145, April '46
—therapy of wounds by placental transplants soaked in chloracid, chlorine-containing solution, [N. V. Antelava] Khirurgiya, no. 2, pp. 16-18, '45
—tissue cultures from organs of human embryos, [W. Knoll] Schweiz.med.Wchnschr. 75: 760-762, Sept. 1, '45
abruptio placentae: See Placenta, premature separation
PLACENTA—Continued
anatomy and histology, placental planimetry; measurement of diameter of chorionic villi and of distance from their capillaries to maternal blood, [L. Pérez Casanova & J. Botella Llusiá] Medicina, Madrid (pt. II) 13: 334-344, Nov. '45
—placentation and angiogenesis in amnion of baboon (Papio papio), [C. R. Noback] Anat.Rec. 94: 553-567, April '46
blood supply, form and relations of maternal and fetal vessels in placenta of sheep, [J. Barcroft & D. H. Barron] Anat.Rec. 94: 569-595, April '46
—placental planimetry; measurement of diameter of chorionic villi and of distance from their capillaries to maternal blood, [L. Pérez Casanova & J. Botella Llusiá] Medicina, Madrid (pt. II) 13: 334-344, Nov. '45
—respiratory function of blood; transition from placental to pulmonary respiration; Harben lecture, 1945, [J. Barcroft] J.Roy.Inst.Pub.Health & Hyg. 9: 86-95, March '46
—use of placental blood for transfusion, [P. S. Delerskiy] Vrach.delo 24: 71-72, Dec. 1, '44
cancer: See Cancer, chorionic
edema, death from transfusion immediately following labor in presence of fetal and placental hydrops; example of clinical significance of Rh factors, [H. J. Wespi] Gynaecologia 121: 47-57, Jan.-Feb. '46
expulsion, value of tocographic examination for determination of time of separation, [G. von Győry & F. Domahidy] Monatschr.f.Geburtsh.u.Gynäk. 118: 192-198, '44
globulin: See Measles, therapy
hemorrhage: See also Labor, hemorrhage; Placenta praevia
—[D. Taylor Gorostiaga & R. E. Lede] Prensa méd. argent. 32: 1797-1804, Sept. 14, '45
hydatiform degeneration: See Uterus, hydatiform mole
infarction, [S. Gold] McGill M.J. 15: 177-184, April '46
pathology, calcification, [E. Solomons & N. M. Falkiner] Irish J.M.Sc., pp. 99-100, March '46
permeability, investigations by various methods (blood group determinations, labelled corpuscles and elliptocytes), [J. Naeslund] Nord. med. (Hygiea) 29: 589-592, March 15, '46
—passage of antirabbit and antisheep natural hemolysins through placenta, [R. Richou & P. Ramon] Rev.d'immunol. 9: 235-238, '44-'45
—poliomyelitis; failure of intrauterine fetal transmission, [E. M. Stokes] J. Oklahoma M. A. 39: 153-154, April '46
—question of intrapartum transplacental syphilis, [H. Maccarini] Prensa méd.argent. 33: 143-147, Jan. 18, '46
praevia, [R. H. Syred] M.J.Australia 1: 357-358, March 16, '46
—combined placenta praevia and abruptio placentae; case, [J. T. Benbow] J.Florida M.A. 32: 425-426, Feb. '46
—conservative management of some varieties, [H. W. Johnson] M.Rec.& Ann. 40: 1297-1302, Feb. '46
—diagnosis and treatment, [L. Raftery] M. Press. 215: 168-172, March 13, '46
—directions for therapy, [E. Schnohr] Nord. med. 20: 2185-2189, Dec. 11, '43
—examination of lower uterine segment in cases of suspected placenta praevia, [A. W. Spain] Brit.M.J. 1: 761-762, May 18, '46
—management, [L. Gutierrez Yepes & N. J. Eastman] South.M.J. 39: 291-297, April '46
—placenta praevia and premature separation of normally situated placenta, [R. L. Barrett] Clinics 4: 1055-1068, Dec. '45
—recurrent placenta praevia; significance of placentography as diagnostic criterion, [M. E. Aaberg] Am.J. Obst.& Gynec. 51: 578-580, April '46
—roentgen diagnosis without contrast material, [V. W. Archer & N. Adair] South.M.J. 39: 297-301, April '46
—selective treatment of antepartum hemorrhage, [W. A. Scott] Am.J.Obst.& Gynec. 51: 48-56, Jan. '46
—sulfonamide therapy not contraindicated in grave anemia; study apropos of use in case of cesarean section for obstructive placenta praevia, [J.León, A. S. Coatz & G. Bomchil] Rev.Asoc.méd.argent. 59: 1309-1313, Nov. 30, '45
—treatment, [F. Henriksen] Nord.med. (Hospitalstid.) 13: 403-406, Feb. 7, '42
premature separation, combined placenta praevia and abruptio placentae; case, [J. T. Benbow] J.Florida M.A. 32: 425-426, Feb. '46
—of normal placenta; case, provoked by trauma (effort), [J. Bazan & R. Dubrovsky] Obst.y ginec.latino-am. 3: 825-826, Oct. '45
—of normally implanted placenta, [C. Bretteville-Jensen] Nord.med. (Med.rev.,Bergen) 15: 2469-2473, Sept. 5, '42
—of normally inserted placenta, [G. Alfaro de la Vega] Rev.méd.d.Hosp.gen. 8: 222-226, Dec. '45
—placenta praevia and premature separation of normally situated placenta, [R. L. Barrett] Clinics 4: 1055-1068, Dec. '45

PLACENTA—Continued
preparations, bacteriostatic substances of animal origin, [A. S. Konikova, A. P. Urasova & R. M. Asarkh] Compt.rend.Acad.d.sc.URSS **47:** 565-567, June 20, '45
—new biologic method for therapy of wounds, [N. S. Kharchenko, P. P. Tsarenko, Y. A. Rotenberg & M. B. Fabrikant] Khirurgiya, no. 6, pp. 10-13, '45
—sikkoplatsentin in therapy of wounds, [N. S. Kharchenko & M. B. Fabrikant] Vrach.delo (nos. 5-6) **25:** 267-270, '45
—suitability of extract as antigen in Wassermann reaction, [J. Jonsen & J. Bøe] Nord.med. (Norsk mag.f.lægevidensk.) **13:** 955-956, March 28, '42
—"thermostable" thromboplastin from human placenta and chicken brain, [B. Zondek & M. Finkelstein] Proc.Soc.Exper.Biol.& Med. **60:** 374-377, Dec. '45
—use (for cosmetic and biologic reasons) of plasma-thromboplastin adhesion as substitute for sutures in thyroid surgery, [F. Mandl, M. Finkelstein & N. Rabinovici] Acta med.orient. **5:** 75-79, March '46
retained, management of case, [V. N. Shirodhkar] J.Obst. & Gynaec. **6:** 113-116, Oct. '45
roentgenography: See also other subheads under Placenta
—symposium on recent advances in obstetrics, [P. A. Bishop] S.Clin.North America **25:** 1394-1407, Dec. '45
tumors, angioma; case, [J. Bret & Duperrat] Gynéc.et obst. **44:** 334, '44-'45
—capillary chorioangioma; study apropos of case, [L. Agüero & L. Baquero] Toko-ginec.práct. **4:** 411-427, Nov. '45
PLAGIOCEPHALY: See Cranium, abnormalities
PLAGUE
—instructions for diagnosis, treatment and isolation of bubonic plague patients and for collection of samples to be sent for laboratory examinations, [A. Macchiavello] Bol.Ofic.san.panam. **24:** 704-712, Aug. '45
antiserum: See also Plague, therapy
—modern technic of preparing antiserum (phenolic plasma) at Pasteur Institute of Algeria, [A. Donatien & E. Plantureux] Arch.Inst.Pasteur d'Algérie **19:** 72-77, March '41
bacilli, absence of glucidolipidic antigen, [G. Girard] Compt.rend.Soc.de biol. **135:** 1577-1579, '41
epidemiology and statistics, current reports on prevalence of certain diseases; data on plague, cholera, yellow fever, smallpox and typhus, Epidemiol.Inform.Bull. **1:** 811, Nov. 15, '45; 901, Dec. 15, '45; 940, Dec. 31, '45; **2:** 10, Jan. 15, '46; 65, Jan. 31, '46; 111, Feb. 15, '46; 160, Feb. 28, '46; 205, March 15, '46; 242, March 31, '46; 285, April 15, '46; 336, April 30, '46; 379, May 15, '46; 428, May 31, '46
—current reports on prevalence of certain diseases; plague, cholera, yellow fever, smallpox and typhus in ports; index to most recent occurrence of cases of these diseases in sea port towns and air port towns, Epidemiol.Inform.Bull. **1:** 841, Nov. 15, '45; 929, Dec. 15, '45; **2:** 53, Jan. 15, '46; 145, Feb. 15, '46; 231, March 15, '46; 320, April 15, '46; 411, May 15, '46
—epidemiological notes; plague in China, Epidemiol. Inform.Bull. **2:** 377, May 15, '46
—epidemiological notes; Taranto plague outbreak; plague in southeast China, Epidemiol.Inform.Bull. **1:** 808-809, Nov. 15, '45
—epidemiology, [R. Devignat] Bol.Ofic.san.panam. **24:** 895-906, Oct. '45 [in French]
—plague and tularemia, [C. Postma] Tijdschr.v.diergeneesk. **68:** 571-587, May 31, '41
experimental, in guinea pig, [R. Devignat, M. Schoetter & Mme. S. Gille-Simul] Rec.trav.sc.méd.Congo belge, no. 4, pp. 25-36, July '45
history, early public health in California; N. K. Foster, M.D., state health officer, 1904-1910; bubonic plague outbreak, 1900-1905, [G. P. Jones] California & West.Med. **63:** 275-276, Dec. '45
—forgotten heroes of plague of 1720, [P. Lemay] Bull. Soc.franç.d'hist.de la méd. **35:** 57-68, July-Dec. '41
immunity, experimental study on cellular immunity, [S. S. Bhatnagar & D. L. Shrivastava] J.Hyg. **44:** 307-313, May '46
—protection against war epidemics: vaccination, [R. Otto] Ztschr.f.ärztl.Fortbild. **37:** 65-71, Feb. 1, '40
prevention, organization, duties and research activities of Maritime Sanitary Service in Algiers from 1937-1945, [G. Grenoilleau & Carle] Bull.Office internat. d'hyg.pub. **37:** 29-46, Jan.-April '45
—practical measures, [C. V. Shevade] Antiseptic **42:** 688-692, Dec. '45
therapy, brief report on 26 cases of bubonic plague with results of treatment (use of sulfapyridine, sulfonamide, and antiserum), [J. Mackay-Dick] J.Roy. Army M.Corps **85:** 105-108, Sept. '45
—streptomycin in experimental plague, [J. W. Hornibrook] Pub.Health Rep. **61:** 535-538, April 12, '46
—sulfathiazole (sulfonamide), [W. Mathur & R. Goyal] Indian M.Gaz. **80:** 383-385, Aug. '45
—treatment of experimental animals with streptomycin, sulfadiazine and sulfapyrazine (sulfonamides), [N. E. Wayson & M. C. McMahon] J.Lab.& Clin.Med. **31:** 323-332, March '46

PLAGUE—Continued
transmission, carriage by common brown rat (Rattus norvegicus), [S. A. Barnett] Nature,London **157:** 105, Jan. 26, '46
—mammals and plague distribution in United States, [W. H. Lahnum] U.S.Nav.M.Bull. **46:** 782-785, May '46
—problem in Dakar, Senegal, French West Africa, [L. Kartman] J.Parasitol. **32:** 30-35, Feb. '46
—rat vectors, [J. L. Harrison] Nature, London **157:** 483-484. April 13, '46
PLAIN, G.: See CONWAY, H., jt. auth.
PLA-MAJO, B., Los cuerpos glandulares paratiroideos. Su estudio anatomotopográfico, Med.clín.,Barcelona **5:** 370-374, Nov. '45
PLANAS-GUASCH, J., Estado actual del diagnóstico y tratamiento de la parálisis obstétrica del miembro superior, Rev.españ.cir.,traumatol.y ortop. **3:** 246-258, Oct. '45
——See PIULACHS, P., jt. auth.
PLANCHART M., A.: See SANABRIA, A., jt. auth.
PLANCK, E. H., Electrocardiogram: history and clinical application, J.M.A.Alabama **15:** 181-182, Dec. '45
Etiology and treatment of peptic ulcer; review of literature, South.M.J. **39:** 179-184, Feb. '46
PLANIGRAPHY: See Tuberculosis, Pulmonary, roentgenography
PLANIMETRY: See Embryology; Placenta, anatomy and histology
PLANQUES, J.: See BUGNARD, L., jt. auth.
——See RISER, jt. auth.
PLANT, R. K., and STEVEN, R. A., Complete A-V block in fetus; case report, Am.Heart J. **30:** 615-618, Dec. '45
PLANTAR REFLEX: See Reflex, plantar
PLANTS
See also under names of plants
—antibacterial substances produced by flowering plants; preliminary survey, [N. Atkinson & K. M. Rainsford] Australian J. Exper. Biol. & M. Sc. **24:** 49-51, March '46
medicinal: See Antipyretics; Materia Medica; under names of plants; etc.
poisonous: See also Fungi, poisonous; Plants, skin diseases from; Rhus; etc.
—Amphiachyris dracunculoides, [F. C. Gates] Tr.Kansas Acad.Sc. **48:** 87-89, '45-'46
—unusual form of epidemic food poisoning with neurologic symptoms (due to miscara or darnel seeds in wheat), [D. Brinton] Proc.Roy.Soc.Med. **39:** 173-175, Feb. '46
skin diseases from: See also Cymbopogon citratus; Hippomane mancinella; Pastinaca sativa; Rhus, toxicity; etc.
—artificial dermatosis due to "Ipé" bark, [O. G. de Aguiar] Brasil-med. **59:** 289-291, Aug. 18-25, '45
—dermatitis-producing plant parts wherein active, resinous principles are suspended in aqueous solution, [M. B. Strauss & W. C. Spain] J.Allergy **17:** 1-10, Jan. '46
PLANTUREUX, E.: See DONATIEN, A., jt. auth.
——See PARROT, L., jt. auth.
PLASCHKES, S. J., Ascaris-pneumonia, Acta med.orient. **5:** 80-81, March '46
PLASMA: See Blood; Blood Transfusion, plasma and serum in; Semen; Serum
PLASMA CELLS: See Bones, marrow; Leukemia; Pneumonia, interstitial; Reticuloendothelial System; Tumors, plasmoma
PLASMACYTOMA; PLASMOCYTOMA: See Bones, marrow; Tumors, myeloma; Tumors, plasmoma
PLASMOCHIN: See Pamaquine Naphthoate
PLASMODIUM: See Malaria
PLASMODOSIS: See Splenomegaly, pathology
PLASMOMA: See Tumors, plasmoma
PLASMOQUINE: See Pamaquine Naphthoate
PLASTER OF PARIS: See Casts
PLASTIC SURGERY: See Face, surgery; Nose, deformities; Surgery, plastic; etc.
PLASTICS
See also Methacrylates; Resins, acrylic; Vinyl Compounds
—acute acetone poisoning from leg casts of synthetic plaster substitute, [C. C. Chatterton & R. B. Elliott] J.A.M.A. **130:** 1222-1223, April 27, '46
—experimental observations on use of absorbable and nonabsorbable plastics in bone surgery, [G. Blaine] Brit.J.Surg. **33:** 245-250, Jan. '46
—toxicity of some of the newer plastics, [A. G. Cranch] Indust.Med. **15:** 168-170, Feb. '46
—use of plastic materials for scleral wounds, [G. Blaine, J. M. Dollar & A. Sorsby] Tr.Ophth.Soc.U.Kingdom (1944) **64:** 187-194, '45
PLATINUM AND PLATINUM COMPOUNDS: See Sarcoma, therapy
PLATONOV, G. E., and VASILEVA, Z. S., Effect of metabolites of healthy and tuberculous lung on oxidation processes of organs, Byull.eksper.biol.i med. (nos. 4-5) **17:** 46-47, '44
PLATONOV, K.: See GOLDOVSKY, E., jt. auth.

PLATOU, E. S., GIBBS, R. W., and ADAMS, F. H., Treatment of chronic influenzal meningitis; heparin as adjuvant, Journal Lancet **66:** 157-160, May '46
——**See TUDOR, R. B., jt. auth.**
PLATT, E. V.: See JARVIS, F. J., jt. auth.
PLATT, H., The late Professor Lorenz, Lancet **1:** 366, March 9, '46
PLATT, R., Early recognition of disease; renal disease and its treatment, Practitioner **156:** 388-392, May '46
PLATT, W. R., Thrombosis of gastric coronary vein with spontaneous rupture of stomach, Arch.Path. **40:** 403-404, Nov.-Dec. '45
——**BLUESTEIN, S. G., and SISSON, R. G.,** Effect of liver extract and methyl acetamide with para-chloroxylenol on artificially induced leukopenia in rats, Yale J.Biol.& Med. **18:** 275-279, March '46
PLATTER, H. M., Relation of basic sciences to medical licensure, Federation Bull. **32:** 164-168, June '46
PLATYMERIA: See Femur, pathology
PLATYSPONDYLISIS: See Spine ,pathology
PLAUT, A., Problem of human toxoplasma carriers, Am. J.Path. **22:** 427-431, March '46
PLAUT-VINCENT INFECTION: See Fusospirochetosis
PLAY
—group play therapy, [J. M. Gibbs] Brit.J.M.Psychol. **20:** 244-254, '45
—play analysis; case study of 9 year old girl, [M. L. Hawkey] Brit.J.M.Psychol. **20:** 236-243, '45
PLAYER, G. S.: See REIDER, N., jt. auth.
PLAZA, F., Higiene buco-dentaria y tratamiento de la sífilis, Crón.méd.,Lima **62:** 22-26, Jan. '45
PLENOSOL (Viscum album extract): See Viscum album
PLESIOROENTGENOTHERAPY: See Roentgen Rays, apparatus
PLESSET, M. S., Description of electronarcosis machine, J.Nerv.& Ment.Dis. **103:** 163-165, Feb. '46
PLETHYSMOGRAPHY
—accuracy of indirect determinations of blood pressure in rat; relation to temperature of plethysmograph and width of cuff, [S. S. Sobin] Am.J.Physiol. **146:** 179-186, May '46
—estimation of cutaneous blood flow with photoelectric plethysmograph, [A. B. Hertzman, W. C. Randall & K. E. Jochim] Am.J.Physiol. **145:** 716-726, March '46
—rate and control of blood flow through skin of lower extremities, [R. H. Goetz] Am.Heart J. **31:** 146-182, Feb. '46; correction **32:** 133, July '46
PLETSCHER, A., Über intrahepatische Varizen der Vena portae mit progredienter Pfortaderthrombose, Schweiz.Ztschr.f.Path.u.Bakt. **7:** 93-106, '44
Eine ungewöhnliche Mischgeschwulst der Mamma mit eigenartiger Entwicklung in der Gravidität, Schweiz. Ztschr.f.Path.u.Bakt. **8:** 88-95, '45
PLEURA
—use of serous fluids as aid in diagnosis, [D. H. Kaump & W. P. Chester] J.Michigan M.Soc. **44:** 1353-1357, Dec. '45
abscess: See Empyema
adhesions: See Pleurisy, adhesive; Tuberculosis, Pulmonary, artificial pneumothorax in
anatomy and histology, respiratory apparatus; pleuropulmonary anatomy, [A. Barcellos Ferreira] Prensa méd.argent. **32:** 1969-1972, Oct. 5, '45
calcification, post-traumatic calcification, with report of 2 cases, [A. R. Nelli] Riv.di pat.e clin.d.tuberc. **16:** 385-393, Sept. 30, '42
cysts: See Pleurisy encysted
echinococcosis, multiple echinococcosis following hydatid pneumothorax; case, [R. F. Vaccarezza, G. Pollitzer & F. A. Médici] An.Cáted.de pat.y clín.tuberc. **6:** 338-344, Dec. '44
—secondary echinococcosis; case of pneumopyohydatothorax, [A. D. Maisonnave] Bol.Soc.cir.d.Uruguay **16:** 161-168, '45; also, Arch.urug.de med.,cir.y especialid. **27:** 556-564, Nov. '45
—secondary echinococcosis; cases, [V. Armand Ugón, A. Victorica & H. Suárez] Bol.Soc.cir.d.Uruguay **16:** 116-133, '45; Hoja tisiol. **5:** 245-265, Sept. '45; Arch. urug.de med.,cir.y especialid. **27:** 538-555, Nov. '45
fistula: See Fistula
perforation: See Fistula, pleuropulmonary
physiology, respiratory apparatus; pleuropulmonary physiology, [A. Barcellos Ferreira] Prensa méd.argent. **32:** 1969-1972, Oct. 5, '45
pressure in: See Pneumothorax, Artificial; Tuberculosis, Pulmonary, artificial pneumothorax in
surgery, extensive postoperative gangrene of skin around pleurotomy; case, [Magendie, Tingaud & Labarbe] Presse méd. **54:** 232-233, April 13, '46
syphilis, pleuropulmonary syphilis; cases, [R. E. Marín Pittaluga] Hoja tisiol. **5:** 330-343, Sept. '45
tuberculosis: See also Empyema, tuberculous
—alternating pleurisy with effusion as manifestation of tuberculosis; 7 cases, [K. T. Bird] New England J. Med. **234:** 491-497, April 11, '46
—clinical and roentgen aspect of intrathoracic tuberculosis of primary infection in childhood, [R. Aguilar P. & E. Toussaint Aragon] Rev.mex.de pediat. **14:** 415-425, Nov.-Dec. '45
PLEURA, tuberculosis—Continued
—clinical and roentgen forms of intrathoracic tuberculosis of reinfection of childhood, [L. Berlanga Berumen] Rev.mex.de pediat. **14:** 426-432, Nov.-Dec. '45
—etiology of serofibrinous pleurisy and of satellite pulmonary lesions; therapeutic deductions, [J. Brun & R. Lançon] Presse méd. **53:** 562-563, Oct. 20, '45
—pneumothorax treatment of pleurisy, [I. Råman] Nord. med.(Hygiea) **25:** 621-626, March 23, '45
—primary serofibrinous pleurisy in old age considered as initial manifestation of pulmonary tuberculosis, [V. Souto] Rev.méd.brasil. **19:** 573-576, Dec. '45
—production of effusions in guinea pig by mediastinal inoculation of dead or living tubercle bacilli suspended in paraffin oil, [F. van Deinse] Ann.Inst. Pasteur **71:** 475-477, Nov.-Dec. '45
—prognosis for future in so-called serofibrinous pleurisy a frigore, [F. Triboulet] Presse méd. **54:** 15-16, Jan. 12, '46
—reaction of pleura in primary tuberculosis of lungs, [R. Müller & S. Löfstedt] Acta med.Scandinav. **122:** 105-133, '45
—serofibrinous pleurisy in infant 15 months old, [E. Alemán] Bol.Soc.cubana de pediat. **17:** 409-423, Oct. '45
—symposium on problems in postwar medicine; pleural effusion, [D. J. Feldman & H. P. Lewis] M.Clin. North America **30:** 245-261, March '46
—tubercle bacilli in effusion of young adults, [H. G. Close] Lancet **1:** 193-195, Feb. 9, '46
tumors, mesothelioma, with report of case presenting some unusual aspects, [W. W. Coulter, Jr.] M.Rec. & Ann. **40:** 1376-1380, April '46
—pleuropulmonary manifestations of malignant lymphogranulomatosis, [H. Perrier] Schweiz.med.Wchnschr. **75:** 1082-1088, Dec. 8, '45
—primary endothelioma; case in patient with chronic lymphatic leukemia, [T. S. Evans, M. Y. Swirsky & H. M. Chernoff] Ann.Int.Med. **24:** 262-272, Feb. '46
—primary mesothelioma (endothelioma); case, [A. D. Platt] Am.J.Roentgenol. **55:** 173-180, Feb. '46
wounds and injuries, clinical aspects of pulmonary and pleural war wounds, [Y. I. Dymshits] Klin.med. (no. 6) **23:** 22-30, '45
PLEURISY
—interlobar pleurisy; case with typical roentgen image, [E. Venzant Quintana, Duarte Vinent & E. Catasus, Jr.] Rev.méd.-quir.de Oriente **6:** 201-205, Sept. '45
adhesive: See also Tuberculosis, Pulmonary, artificial pneumothorax in
—artificial production of adhesions as first step in pulmonary surgery; experimental studies, [A. Ligas] Ann.Ital.di chir. **21:** 581-608, Sept.-Oct. '42
—experimental pleurodesis; sclerogenous value of sulfonamides, [G. Caputo, J. M. Remolar & E. A. Pedace] An. d. Inst. invest. fís. apl. a la pat. humana **5:** 335-353, '43
—pulmonary pseudoendometriosis; total lobectomy with preliminary pleurodesis, [A. Amorim] Rev.tuberc., Lima **3:** 415-426, Jan.-Dec. '43
—sclerosing power in lungs of *mono*ethanolamine oleate introduced through thorax; experimental study, [A. O. Lavarello & E. A. Pedace] An.d.Inst.invest. fís.apl.a la pat.humana **4:** 115-124, '42
complications and sequels, right-sided myocardial lesion as sequel, [E. Attinger] Schweiz.med.Wchnschr. **75:** 969-971, Nov. 3, '45
diagnosis, "pleurisy-like" thoracic hyperesthesia and its treatment, [A. Goudsmit] Proc.Am.Federation Clin. Research **2:** 27-31, '45
—pulmonary images of cardiac insufficiency; 2 cases, [D. Fernández Alfaro] Rev.cubana tuberc. **8:** 625-633, Oct.-Dec. '44
diaphragmatic, acute benign dry pleurisy in the Middle East, [J. G. Scadding] Lancet **1:** 763-766, May 25, '46
encysted, at base of lung; pseudotumoral aspect; case, [P. Nicaud, A. Lafitte, O. Monod & R. Périer] Bull.et mém.Soc.méd.d.hôp.de Paris **61:** 141-144, '45
—pleural effusions, [R. Viswanathan] Indian M.Gaz. **81:** 1-4, Jan. '46
etiology and pathogenesis, acute pleurisy as dehydration phenomenon in diabetic precoma, [L. P. Armanino & E. M. Ory] Am.J.M.Sc. **211:** 597-601, May '46
—vast pleural cavity of streptococcic origin rendered aseptic by spontaneous inoculation of Aspergillus fumigatus; case, [P. Jourdan] Mém.Acad.de chir. **71:** 322-323, July 4-11, '45
hemorrhagic, associated with pulmonary cancer, [B. I. Monastyrskaya] Klin.med.(no. 3) **23:** 64-67, '45
—case with malpighian epithelioma of lung, [P. Nicaud, A. Lafitte & R. Périer] Bull.et mém.Soc.méd.d.hôp. de Paris **61:** 137-141, '45
mediastinal, irreducible asystole with pleurisy incorrectly diagnosed as constrictive pericarditis, [P. Mauriac] J.de méd.de Bordeaux **123:** 88-91, March '46

PLEURISY, mediastinal—Continued
—superior mediastinal pleurisy in young children, [G. Hartmann-Stehelin] Ann.pædiat. **164:** 182-208, '45
—unusual localization; case, [I. Gaál] Ann.pædiat. **163:** 221-224, '44
purulent: See Empyema
serofibrinous: See also Pleura, tuberculosis
—cancer of pancreas with digestive hemorrhages and multiple metastases in skin following pleurisy; case, [M. Barlèty, R. Lesobre & P. Danset] Bull.et mém. Soc.méd.d.hôp.de Paris **62:** 47-49, '46
—intrapleural fibrin bodies during artificial pneumothorax, [M. Espinoza Galarza] Rev.méd.panam. **1:** 396-401, March-April '45
therapy, penicillin in pleuropulmonary infections; cases, [P. Letendre] Union méd.du Canada **75:** 282-287, March '46
tuberculous: See Empyema, tuberculous; Pleura, tuberculosis
with effusion: See also Pleura, tuberculosis; Pleurisy, encysted; Pleurisy, serofibrinous
—acute infections treated with and without penicillin, [L. Fatti & others] Lancet **1:** 257-262, Feb. 23, '46
—acutely infected effusions; technics of penicillin treatment, [L. Fatti & others] Lancet **1:** 295-300, March 2, '46
—application of method of vital staining to cytologic study of effusions, [Castaigne & C. M. Laur] Bull. et mém.Soc.méd.d.hôp.de Paris **61:** 159-164, '45
—aspirator for withdrawal of fluid; modification for field use, [N. A. Bukatko] Sovet.med.(nos. 4-5) **8:** 25-26, '44
—beneficial effect of effusion on cavern remaining open during artificial pneumothorax; cases treated by author's method, [I. Ghibellini] Riv.di pat.e clin.d. tuberc. **16:** 298-307, July 31, '42
—cod liver oil by intrapleural route in acute parapneumothoracic pleurisy; cases, [A. Borghese] Riv. di pat.e clin.d.tuberc. **16:** 307-311, July 31, '42
—diagnosis of consolidation of lung from effusion (serous or purulent), [F. Forchheimer] Arch. Pediat. **62:** 523-529, Nov. '45 [Reprint, 1891]
—pneumothoracic effusions; clinical study, [A. F. Herrmann] Bol.an.Soc.tisiol.d.Hosp.nac.central, pp. 391-404, '43
—slight initial effusion in therapeutic pneumothorax, [M. Reale] Riv. di pat. e clin. d. tuberc. **16:** 211-219, May 31, '42
—sodium chloride excretion in urine, [N. Riska] Nord. med. (Finska läk.-sällsk.handl.) **27:** 1897-1901, Sept. 21, '45
—tuberculin injections in prophylaxis of exudates during pneumothorax treatment, [W. Petersen] Nord.med. (Hospitalstid.) **25:** 96-97, Jan. 19, '45
PLEURODESIS: See Pleurisy, adhesive
PLEURODYNIA, EPIDEMIC: See Myositis, epidemic
PLEUROPNEUMONIA-LIKE ORGANISMS: See Bacteria, pleuropneumonia-like organisms
PLEUROSCOPY: See Thorax, diseases; Tuberculosis, Pulmonary, artificial pneumothorax in
PLEXUS: See Brachial Plexus; Hypogastric Plexus; etc.
PLEYTE, A. A., Physical examination of school employees with special reference to tuberculosis, Wisconsin M.J. **45:** 497-500, May '46
PLICHET, A., Les renseignements fournis par l'electroencéphalographie dans l'épilepsie, Rev. neurol. **73:** 366-368, July-Aug. '41
Le retour d'Ulysse, Presse méd. **54:** 113, Feb. 16, '46
PLISAN, O. G., Formation of urinary calculi in connection with war injuries, Klin.med. (no. 6) **23:** 44-48, '45
PLISCOFF G., R.: See ALESSANDRI R., H., jt. auth.
PLISKE, E. C., Estrogenic hormone; its evolution; clinical applications; need for caution, Mod.Hosp. (no. 4) **66:** 104, April '46
PLOMAN, K. G., History of gray cataract, Nord.med. (Hygiea) **13:** 825-830, March 14, '42
PLOTZ, H., BENNETT, B. L., and REAGAN, R. L., Preparation of inactivated tissue culture scrub typhus vaccine, Proc. Soc. Exper. Biol. & Med. **61:** 313-317, March '46
——WERTMAN, K., and BENNETT, B. L., Identification of rickettsial agents isolated in guinea pigs by means of specific complement fixation, Proc.Soc.Exper.Biol. & Med. **61:** 76-81, Jan. '46
PLOUFFE, A., Les nouveautés en hygiène et en médecine préventive, Union méd.du Canada **74:** 1694-1697, Dec. '45
PLOUGH, H. H., Penicillin resistance of Staphylococcus aureus and its clinical implications, Am.J.Clin.Path. **15:** 446-451, Oct. '45
PLUM, P., and LARSEN, H., Accuracy of prothrombin determination according to Quick method and comparison of various modifications; question of computation of prothrombin time as per cent or as index, Nord.med. (Hospitalstid.) **16:** 3407-3414, Dec. 12, '42
——See POULSEN, J. E., jt. auth.
PLUM, R., Reticulocyte ripening substances in healthy persons and in patients with various diseases; preliminary report, Ugesk.f.læger **105:** 1173, Nov. 18, '43
PLUMB, R. T.: See NESBIT, R. M., jt. auth.
——See RATLIFF, R. K., jt. auth.
PLUMBAGIN: See Plumbago
PLUMBAGO
—abiotic properties of plumbagin, [L. de Saint Rat, H. R. Olivier & J. Chouteau] Bull.Acad.de méd.,Paris **130:** 57-60, Jan. 22-Feb. 5, '46
PLUMBISM: See Lead, toxicity
PLUMIER, M., Mécanisme des modifications de la sécrétion urinaire du chien par la narcose au sel sodique de l'acide N. méthyléthylcyclohexényldiéthylbarbiturique, Compt.rend.Soc.de biol. **135:** 433-434, '41
Contribution à l'étude de l'anémie du nourrisson; le fer du lait et des régimes lactés, Rev. beige sc. méd. **16:** 313-321, Sept. '45
PLUMMER, N.: See LOEWE, L., jt. auth.
PLUNKETT, R. E.: See KATZ, J. (New York), jt. auth.
——See MIKOL, E. X., jt. auth.
PLUNKETT, R. J., Inter-American cooperation builds health program in Paraguay, Hospitals (no. 3) **20:** 70-72, March '46
PLUVINAGE, R.: See THIEBAUT, F., jt. auth.
PNEUMATIC TOOLS: See Industry and Occupations, diseases and poisoning; Industry and Occupations, injuries
PNEUMATOCELE: See Cranium; Lungs, cysts; Pneumocephalus
PNEUMATOSIS CYSTOIDES INTESTINALIS: See Intestines, cysts
PNEUMOCEPHALUS
—diagnosis and treatment of air-filled brain abscess, [C. A. Hamberger & H. Diamant] Acta oto-laryng. **33:** 431-445, '45
—fracture of skull complicated by intracranial pneumatocele and meningitis treated with penicillin, [A. Hjertaas] Nord.med. (Norsk mag.f.lægevidensk.) **29:** 467-468, March 1, '46
PNEUMOCOCCI
antigens and antibodies: See also Pneumococci, immunity; Pneumonia, immunity
—utilization of antibody (pneumococcic) for localization of metals (uranium) and dyes (malachite green) in tissues, [L. A. McClintock & M. M. Friedman] Am.J. Roentgenol. **54:** 704-706, Dec. '45
—value of antibody determinations in infections, in connection with case of peritonitis, [E. Faber] Nord. med. (Hospitalstid.) **13:** 870-873, March 21, '42
antiserum: See also Pneumococci, immunity
—anaphylactic properties of photo-oxidized rabbit-antisera (vs. sheep-erythrocytes and pneumococci) and horse-antiserum (vs. diphtherial toxin) containing "univalent" antibodies, [A. Tyler] J. Immunol. **51:** 329-337, Nov. '45
carriers, daily investigations on occurrence in healthy persons in Sauda; brief report, [O. Odd] Nord.med. (Norsk mag. f. lægevidensk.) **10:** 1862-1864, June 14, '41
culture, dehydrogenase characteristics, [L. L. Bambas] J.Bact. **50:** 629-636, Dec. '45
—effect of azochloramid (chloroazodin, hypochlorite derivative) on sulfonamide activity, [C. L. Sesler & L. H. Schmidt] J.Pharmacol.& Exper.Therap. **86:** 344-354, April '46
—effect of glucose, [E. Monteiro] Mem.Inst.Oswaldo Cruz **42:** 31-39, Feb. '45
—influence of p_H of medium on formation of capsule, [J. G. Lacorte & M. Santos] Mem.Inst.Oswaldo Cruz **41:** 453-454, Dec. '44
—influence of mucin on metabolism of pneumococcus, [J. G. Lacorte & M. Santos] Mem.Inst.Oswaldo Cruz **41:** 447-451, Dec. '44
—protein metabolism of smooth form, [J. Pochon] Compt. rend.Soc.de biol. **135:** 791-793, '41
—relation between lipase content and sulfonamide resistance, [H. Bloch & P. Bernoulli] Schweiz.Ztschr. f.Path.u.Bakt. **7:** 394-397, '44
immunity: See also Pneumonia, immunity
—antibody formation in volunteers following injection of pneumococci or their type-specific *poly*saccharides, [M. Heidelberger, C. M. MacLeod, S. J. Kaiser & B. Robinson] J.Exper.Med. **83:** 303-320, April '46
—in cases of pneumococcus type III otitis; preliminary report, [E. Carlens] Acta oto-laryng. **30:** 291-297, '42
—mouse-protective titers of sera of volunteers following injection of pneumococci or their type-specific *poly*saccharides, [A. W. Walter, E. L. Schenkein & W. D. Sutliff] J.Exper.Med. **83:** 321-328, April '46
—protective value of "univalent" antibodies produced by photo-oxidation of antipneumococcal rabbit-serum and antidiphtheric horse-serum, [A. Tyler & S. M. Swingle] J.Immunol. **51:** 339-347, Nov. '45
—reversibility of antigen-antibody reaction; correlation between effects of homologous *poly*saccharide on capsular swelling and infectivity of sensitized pneumococci, [M. C. Morris & H. V. Karr] J.Immunol. **52:** 301-308, April '46
—soluble compounds of specific precipitation reaction; horse antibodies and *poly*saccharide of pneumococcus type VIII, [P. Grabar & J. Oudin] Ann.Inst.Pasteur **71:** 394-405, Nov.-Dec. '45

PNEUMOCOCCI—Continued
Infections: See also Meningitis, pneumococcic; Pericarditis, pneumococcic; Peritonitis, pneumococcic; Pneumonia
—acute bacterial endarteritis (due to Diplococcus pneumoniae and complicating patent ductus arteriosus) [D. M. Flett & W. N. Powell] J.A.M.A. 131: 397-398, June 1, '46
—arthritis treated with penicillin; 6 cases, [J. J. Bunim] M.Clin.North America 30: 584-596, May '46
—diverse manifestations during acute infection; case with recovery after penicillin therapy, [L. Capriglione & P. Schlesinger] Arq.clín. 1: 238-247, Aug. '45
—effect of nutrition on susceptibility of mice to infection, [G. H. Hitchings & E. A. Falco] Proc.Soc. Exper.Biol.& Med. 61: 54-57, Jan. '46
—empyema followed by permanent hypertensive pneumothorax and hemiplegia during infection; case, [M. Viana & J. Martins Barbosa] Rev.brasil.med. 2: 768, Sept.; 839, Oct. '45
—failure of penicillin in possible case of infection in infant, [Fonseca e Castro & A. Bártolo da Silva] Rev.port.pediat.e puericult., no. 1, pp. 3-8, Jan.-Sept. '45; in Arq.trab.Fac.med.do Pôrto, Sept.-Dec. '45
—immunity in cases of pneumococcus type III otitis; preliminary report, [E. Carlens] Acta oto-laryng. 30: 291-297, '42
—nature of acoustic lesion in acute otitis media; comparison between otitic infections due to pneumococcus type III and those of other origin, [E. Carlens] Acta oto-laryng. 32: 453-466, '44
—postpneumonic septicemia with purulent meningitis and infectious endocarditis; case with recovery after penicillin and sulfamerazine (sulfanilamide) therapy, [R. Picard, Y. Boquien, J. Horeau & J. Kernéis] Bull. et mém. Soc. méd.d.hôp. de Paris 61: 164-167, '45
—prolonged excretion of type-specific capsular carbohydrate in urine of patient with bronchiectasis, [C. R. Roesgaard] Nord.med. (Hospitalstid.) 13: 801-805, March 14, '42
—reversibility of antigen-antibody reaction; correlation between effects of homologous *polysaccharide* on capsular swelling and infectivity of sensitized pneumococci, [M. C. Morris & H. V. Karr] J.Immunol. 52: 301-308, April '46
—sepsis complicated by acute endocarditis and meningitis, cured with penicillin and sulfonamides; case, [H. Alessandri R., M. Soza W., R. Pliscoff G. & E. Díaz Carrasco] Rev.méd.de Chile 74: 60-61, Jan. '46
—septicemia with acute nephritis and hyperazotemia; failure of penicillin, [R. A. Marquézy, M. H. Diriart, Quéret & P. Renault] Bull.et mém.Soc.méd.d. hôp.de Paris 61: 296-298, '45
—stomatitis, [C. J. Ochs] J.Pediat. 28: 481-482, April '46
types, chemical nature of substance inducing transformation of types; effect of desoxyribonuclease on biologic activity of transforming substance, [M. McCarty & O. T. Avery] J.Exper.Med. 83: 89-96, Feb. '46
—chemical nature of substance inducing transformation of types; improved method for isolation of transforming substance (desoxyribonucleic acid) and its application to pneumococcus types II, III and VI, [M. McCarty & O. T. Avery] J.Exper.Med. 83: 97-104, Feb. '46

PNEUMOCONIOSIS
—acute silicosis (bagassosis); interesting case, [A. Mañas] Rev.mex.de tuberc. 7: 391-396, Nov.-Dec. '45
—allergenic effect of silica; relation to dyspnea in silicosis, [W. J. Habeeb] Ohio State M.J. 41: 1101-1102, Dec. '45
—alterations of bronchial walls; importance in determination of functional symptoms, [A. Policard] Bull.Acad.de méd.,Paris 129: 575-576, Sept. 4-Oct. 16, '45
—amianthosis; cases, [L. Rousseau] Laval méd. 11: 57-66, Jan. '46
—as occupational disease, [S. Eichenberg] Rev.med.Rio Grande do Sul 1: 357-379, July-Aug. '45
—asbestosis, [A. Langelez] Bruxelles-méd. (num.spéc.) 25: 80-85, Dec. '45
—byssinosis; pneumoconiosis due to cotton dust; case, [P. V. McCarthy & W. R. Akenhead] Radiology 46: 46-47, Jan. '46
—control in industry, [R. Hermon] Brit.J.Phys.Med. 9: 23-25, Jan.-Feb. '46
—dust concentrations in stone crushing operations, [A. C. Stern, J. Baliff, A. E. Perina & R. Schmidt] Indust.Med. 15: 165, Feb. '46
—graphite pneumoconiosis; case complicated by cavitation due to necrosis, [L. Dunner & D. J. T. Bagnall] Brit.J.Radiol. 19: 165-168, April '46
—medical and social aspect, [P. M. d'A. Hart] Rev. paulista de tisiol. 10: 303-316, Nov.-Dec. '44
—medicolegal interpretation of forms of fibrosclerosis; investigations on soldiers coming from Libyan front, [E. Constantini] Riv.di pat.e clin.d.tuberc. 16: 443-450, Nov. 30, '42

PNEUMOCONIOSIS—Continued
—occupational diseases in mining industry and their prevention; experiences in Boliden mines, [J. Pontén] Nord.hyg.tidskr. 27: 25-50, '46
—occurrence of silicosis in bituminous coal miners, [M. J. Small] West Virginia M.J. 42: 6, Jan. '46
—pneumoconioses, [S. Grawiewski] Marquette M.Rev. 11: 33-37, Dec. '45
—pneumonoconiosis of coal workers—evaluation of health hazard of air-borne dust with special reference to particle size analysis (further report), Bull.Hyg. 20: 681-682, Nov. '45 [Abstract]
—pure silicosis; anatomicoclinical study of typical case, [M. Duvoir, G. Poumeau-Delille, P. Bouygues & C. Verriez] Prensa méd.argent. 33: 572-574, March 15, '46
—recent developments, [A. J. Lanza] J.Missouri M.A. 42: 765-769, Dec. '45
—relationship of tuberculosis and silicosis, [O. A. Sander] Journal Lancet 66: 96-99, April '46
—silicious exposures in fire brick industry; engineering study, [W. W. Stalker] J.Indust.Hyg.& Toxicol. 27: 275-282, Dec. '45
—silicosis (and silicotuberculosis); clinical study, [H. Dayman] Am.Rev.Tuberc. 52: 449-462, Dec. '45
—silicosis due to work in stone products factory, with report of cases, [S. Sticotti & E. Centoni] Riv.di pat.e clin.d.tuberc. 16: 191-210, May 31, '42
—silicosis; functional disorders, [L. Michaud] Presse méd. 53: 517-518, Sept. 29, '45
—silicosis hazard in graining lithographic plates and its control, [A. R. Smith & A. C. Stern] Monthly Rev., New York State Dept. of Labor 25: [n.p.] March 1, '46
—silicosis; law relative to reparation, [P. Mazel & L. Roche] J.de méd.de Lyon 27: 63-74, Jan. 20, '46
—silicosis, occupational disease; clinical study of 15 cases, [R. Even, J. Lecœur & H. Adam] Bull.et mém. Soc.méd.d.hôp.de Paris 61: 119-124, '45
—social ecology of Radstock coalfield, [F. H. Kemp & D. C. Wilson] Lancet 1: 172-173, Feb. 2, '46
blood in, circulation speed and venous tension during silicosis, [L. Roche & L. Ode] Arch.d.mal.profess. 6: 393-396, '44-'45
complications and sequels, coexistent pulmonary asbestosis and sarcoidosis, [J. H. Skavlem & R. J. Ritterhoff] Am.J.Path. 22: 493-517, May '46
—examination of heart in miners with silicosis, [C. Rosendahl] Nord.med. (Med.rev.,Bergen) 27: 1410-1412, July 13, '45
—frequency of tuberculosis in miners, [A. G. Herrera] Rev.mex.de tuberc. 7: 323-329, Sept.-Oct. '45
—physiopathology of silicosis, [P. H. Rossier] Helvet. med.acta 12: 629-631, July '45
—spontaneous bilateral pneumothorax; possible role of silicosis; case, [P. Ameuille & O. Schweisguth] Bull. et mém.Soc.méd.d.hôp.de Paris 61: 144-145, '45
—value of exploring respiratory function in silicosis, [P. Tulou] Arch.d.mal.profess. 6: 379, '44-'45
diagnosis, chest conditions simulating silicosis, [L. E. Hamlin] Indust.Med. 15: 376-381, June '46
—vesicular emphysema, spontaneous pneumothorax and silicosis; value of diagnostic pneumothorax; case, [Drouet, R. Herbeuval, Richard & G. Faivre] Bull.et mém.Soc.méd.d.hôp.de Paris 61: 317-321, '45
epidemiology and statistics, health survey of pipe covering (asbestos) operations in constructing naval vessels, [W. E. Fleischer, F. J. Viles, Jr., R. L. Gade & P. Drinker] J.Indust.Hyg.& Toxicol. 28: 9-16, Jan. '46
etiology and pathogenesis, development of so-called late pneumoconiosis; late radio-opacity and intrapulmonary displacements of particles, [A. Policard & E. Martin] Bull.Acad.de méd.,Paris 130: 35-37, Jan. 8-15, '46
—grave silicosis appearing after very short exposure in patient with mitral stricture; case, [E. Donzelot, A. Meyer, P. Galmiche & Chartrain] Bull.et mém.Soc. méd.d.hôp.de Paris 62: 130-132, '46
—influence of age on evolution of silicosis, [E. Martin & L. Roche] Presse méd. 54: 3-4, Jan. 5, '46
experimental, comparison of effects of levorotatory and dextrorotatory quartz on rats, [E. J. King, N. Rogers, M. Gilchrist & G. Nagelschmidt] J.Path.& Bact. 57: 491-493, Oct. '45
—effect of olivine on lungs of rats, [E. J. King & others] J.Path.& Bact. 57: 488-491, Oct. '45
pathology, arterial lesions associated with silicotic indurations, [L. Croizier, L. Ode & L. Roche] Presse méd. 53: 638-639, Nov. 24, '45
—talc pneumoconiosis with report of autopsy, [F. W. Porro & N. M. Levine] North.New York M.J. 3: 23-25, April '46
prevention, aluminum in prevention and treatment of silicosis; report of Council on Industrial Health and Council on Pharmacy and Chemistry, J.A.M.A. 130: 1223, April 27, '46
—effects of inhalation of particles of metallic aluminum on pulmonary tissue; experimental study [A. Policard] Compt.rend.Soc.de biol. 135: 961-962, '41

PNEUMOCONIOSIS, prevention—Continued
—new findings on use of aluminum and aluminum hydroxide, [A. Policard] Presse méd. **53:** 605-606, Nov. 10, '45
—silica hazard in arc furnace construction, [E. M. Feiman] Indust.Med. **15:** 14-15, Jan. '46
roentgenography, development of so-called late pneumoconiosis; late radio-opacity and intrapulmonary displacements of particles, [A. Policard & E. Martin] Bull.Acad.de méd., Paris **130:** 35-37, Jan. 8-15, '46
—examination in occupational diseases of lungs; historical discussion of its use, [E. P. Pendergrass] Am.J. Roentgenol. **54:** 595-606, Dec. '45
—pneumoconiosis in radiator and boiler finishers, [L. Dunner, R. Hermon & D. J. T. Bagnall] Brit.J. Radiol. **18:** 377-381, Dec. '45
—pseudotumoral forms of silicosis with clear boundaries, [E. Martin & L. Roche] Bull.et mém.Soc.méd.d.hôp. de Paris **62:** 122-123, '46
—results of systematic examination of coal miners; how to organize detection of silicosis, [E. Martin & L. Roche] Bull.Acad.de méd., Paris **129:** 582-584, Sept. 4-Oct. 16, '45
—silicious exposures in fire brick industry, [W. L. Ritter & P. G. Bovard] J.Indust.Hyg.& Toxicol. **27:** 283, Dec. '45
—silicosis, [P. Cavallo] Radiol.med. **29:** 289-295, Aug. '42
—silicosis and ceramic industry of Manises (Valencia); systematic photoradioscopy in diagnosis of silicosis, [R. Llopis Llorente & J. Casalduero Escamilla] Medicina, Madrid (pt. II) **13:** 239-262, Oct. '45
therapy, aluminum in prevention and treatment of silicosis; report of Council on Industrial Health and Council on Pharmacy and Chemistry, J.A.M.A. **130:** 1223, April 27, '46
—new findings on use of aluminum and aluminum hydroxide, [A. Policard] Presse méd. **53:** 605-606, Nov. 10, '45
PNEUMOGRAPHY: See Brain, abnormalities; Knee, wounds and injuries; Pelvis, roentgenography; etc.
PNEUMOHEMOTHORAX: See Hemopneumothorax
PNEUMOLYSIS: See Tuberculosis, Pulmonary, artificial pneumothorax in; Tuberculosis, Pulmonary, surgical therapy
PNEUMOMEDIASTINUM: See Emphysema, mediastinal
PNEUMONECTOMY: See Bronchi, cancer; Bronchi, tumors; Bronchiectasis, therapy; Lungs, abscess; Lungs, cysts; Lungs, surgery; Tuberculosis, Pulmonary, surgical therapy
PNEUMONIA
See also Bronchopneumonia; Pleuropneumonia
—atypical pneumonia, [H. Beakey] M.Times, New York **74:** 74-76, March '46
—atypical pneumonia and its various forms, [A. L. Fuchs] Harefuah **29:** 283, Dec. 16, '45
—atypical pneumonia associated with epidemic of acute respiratory disease, [L. Breslow] J.Clin.Investigation **24:** 775-779, Nov. '45
—atypical virus pneumonia, [P. Govaerts] Acta clin. belg. **1:** 3-9, Jan. '46
—epidemic in West Africa, [E. Hinden] Lancet **1:** 268-270, Feb. 23, '46
—in aged, [H. D. Brainerd & W. J. Kerr] Clinics **4:** 1124-1142, Feb. '46
—in enteric fever, [C. A. Rao] Antiseptic **43:** 117-120, Feb. '46
—incidence of respiratory infections following attack by primary atypical pneumonia is unchanged, [P. A. Lembcke & L. E. Young] Am.J.M.Sc. **210:** 762-765, Dec. '45
—peculiarities of clinical course of croupous pneumonia in wartime, [A. L. Mikhnev] Vrach.delo (nos. 7-8) **25:** 309-314, '45
—pneumonia and general practitioner, [H. Joules] Middlesex Hosp.J. **45:** 69-71, '45-'46; also, Clin.J. **75:** 88-92, May-June '46
—positive Wassermann reactions in blood of patients, [J. Grafenauer & F. Schramm] Gac.méd.españ. **19:** 489-491, Nov. '45
—primary atypical pneumonia, [A. B. Adams & others] Brit.M.J. **1:** 227-231, Feb. 16, '46
—primary atypical pneumonia, [J. Grossman] Arch.Int. Med. **76:** 328-334, Nov.-Dec. '45
—primary atypical pneumonia; clinical analysis with discussion of electrocardiographic findings, [J. F. Painton, A. M. Hicks & S. Hantman] Ann.Int.Med. **24:** 775-807, May '46
—primary atypical pneumonia, etiology unknown; clinical manifestations, [J. B. McDonald & B. Ehrenpreis] Ann.Int.Med. **24:** 153-169, Feb. '46
—primary atypical pneumonia; review of literature, [R. G. Ames] Cincinnati J.Med. **27:** 364-379, June '46
—primary atypical pneumonia; serologic differentiation from virus pneumonia of psittacosis group, [M. D. Eaton] Proc.Soc.Exper.Biol.& Med. **60:** 231-235, Nov. '45
—primary atypical pneumonia, virus type; brief review —necropsy case presentation, [J. C. Norris, R. F. McLaughlin & S. F. Williams] Mil.Surgeon **98:** 299-304, April '46

PNEUMONIA—Continued
blood in: See also Pneumonia, therapy
—serum protein and antibody protein, [F. Heintzelmann] Acta med.Scandinav. **123:** 242-251, '46
—uric acid and chloride in 30 cases, [P. K. Banerjee] Indian M.J. **40:** 104, April '46
complications and sequels, acute abdomen due to purpura following pneumonia: case, [L. Ramond] Presse méd. **54:** 41, Jan. 19, '46
—atelectasis, [V. D. Dubinin] Sovet.med. (nos. 4-5) **8:** 10-12, '44
—central nervous system in pneumonia (nonsuppurative pneumonic encephalitis); pathologic study, [H. H. Noran & A. B. Baker] Am.J.Path. **22:** 579-595, May '46
—ectodermosis erosiva pluriorificialis (Klauder syndrome), [N. Silver] Ann.Int.Med. **24:** 499-505, March '46
—effect of sulfonamide therapy of pneumonia on incidence of empyema as complication, [K. Aas] Nord. med. (Norsk mag.f.lægevidensk.) **25:** 360-363, Feb. 23, '45
—electrocardiographic studies during and after pneumococcus pneumonia, [K. J. Thomson, D. D. Rutstein, D. M. Tolmach & W. H. Walker] Am.Heart J. **31:** 565-579, May '46
—large doses of strychnine in therapy of collapse in croupous pneumonia, [M. F. Ryabov & N. F. Del] Sovet.med. (nos. 4-5) **8:** 6-8, '44
—mucosal respiratory syndrome, [J. H. Stanyon & W. P. Warner] J.Canad.M.Serv. **3:** 111-124, Jan. '46
—pneumococcic pneumonia with simultaneous Streptococcus faecalis bacteremia, [J. Mulder] Nederl. tijdschr.v.geneesk. **90:** 204-206, March 16-23, '46
diagnosis, abdominal pain in pneumonia, [H. Gauss] Am.J.Digest.Dis. **13:** 73-77, March '46
—clinical significance of cold agglutination; diagnostic test and hemolysis factor, [R. Heggtin] Schweiz. med.Wchnschr. **76:** 105-106, Feb. 9, '46
—clinical significance of cold hemagglutinins, [L. E. Young] Am.J.M.Sc. **211:** 23-39, Jan. '46
—cold agglutinins in virus type pneumonia, [E. A. Fennel] Hawaii M.J. **5:** 132-134, Jan.-Feb. '46
—nonsuppurative poststreptococcic (rheumatic) pneumonitis; clinical differentiation from primary atypical pneumonia, [C. R. Jensen] Arch.Int.Med. **77:** 237-253, March '46
—pseudopneumonic pulmonary cancer (Ewing's diffuse alveolar cancer), [D. Fernández Luna & A. N. Bracco] Bol.an.Soc.tisiol.d.Hosp.nac.central, pp. 98-106, '43
—variations of primary atypical pneumonia, [W. W. Hamburger] Cincinnati J.Med. **27:** 292-302, May '46
epidemiology and statistics, analysis of 381 cases from June 1939 to April 1941, [H. Berglund & A. Rune Frisk] Nord.med.(Hygiea) **12:** 3610-3617, Dec. 13, '41
—experiences with sulfonamide therapy at University Clinic of Zurich from October 1941 to August 1944, [C. A. Gennheimer] Praxis **34:** 697-705, Dec. 6, '45
—results of treatment of pneumonia during last 6 years; statistical study, [G. Fänge] Nord.med. (Hygiea) **25:** 588-591, March 23, '45
etiology and pathogenesis: See also Pneumonia, traumatic
—ascaris pneumonia, [S. J. Plaschkes] Acta med.orient. **5:** 80-81, March '46
—enterococcic pneumonia; contribution to problem of sulfonamide-resistant pneumonias, [H. Lüdin] Schweiz.med.Wchnschr. **75:** 1058-1061, Dec. 1, '45
—epidemic of severe pneumonitis in bayou region of Louisiana; comparative study of viruses of lymphogranuloma venereum, psittacosis and Louisiana pneumonitis, [C. L. Larson & B. J. Olson] Pub.Health Rep. **61:** 69-78, Jan. 18, '46
—epidemic of severe pneumonitis in bayou region of Louisiana; etiology, [B. J. Olson & C. L. Larson] Pub.Health Rep. **60:** 1488-1503, Dec. 14, '45
—experimental production of anaphylactic pulmonary lesions with basic characteristics of rheumatic pneumonitis, [J. E. Gregory & A. R. Rich] Bull. Johns Hopkins Hosp. **78:** 1-12, Jan. '46
—histogenesis of experimental pneumonia in mice, [L. Hoyle & J. W. Orr] J.Path.& Bact. **57:** 441-449, Oct. '45
—lymphogranuloma venereum associated with atypical pneumonia; case, [W. H. Wood, Jr. & H. Felson] Ann.Int.Med. **24:** 904-908, May '46
—ornithotic pneumonia, [A. V. Pisciotta] Marquette M. Rev. **11:** 109-113, Feb. '46
—pathogenesis, [F. Civeira] Med.colon., Madrid **7:** 101-114, Feb. 1, '46
—pneumonia of ornithotic origin; 2 cases occurring in same family following contact with pigeons, [L. Cohen, I. Gray & S. London] New York State J.Med. **46:** 1132-1134, May 15, '46
—pneumonitis complicating measles, [I. Blajot Peña] Prensa méd.argent. **32:** 2428-2430, Dec. 7, '45
—primary staphylococcal pneumonia, [P. Kirketerp] Nord.med. (Hospitalstid.) **13:** 919-924, March 28, '42

PNEUMONIA, etiology and pathogenesis—Continued
—psittacosis as cause of atypical pneumonia; penicillin therapy, [R. F. Parker] Ohio State M.J. 41: 1097-1098, Dec. '45
—pulmonary disease secondary to cardiospasm, with acid fast bacilli in sputum; case, [E. Rothstein & H. B. Pirkle] Dis.of Chest 12: 232-237, May-June '46
—streptococcal pneumonia; 4 cases presenting specific clinical and bacteriologic pictures due to alpha streptococci, [J. Eriksson] Acta med.Scandinav. 124: 126-133, '46
—tularemic pneumonia; case, [J. Beebe] Delaware State M.J. 17: 219-220, Dec. '45
immunity: See also Pneumococci, immunity
—prevention of pneumococcal pneumonia by immunization with specific capsular *polysaccharides*, [C. M. MacLeod, R. G. Hodges, M. Heidelberger & W. G. Bernhard] J.Exper.Med. 82: 445-465, Dec. '45
—quantitative antibody determinations in patients with pneumococcic pneumonia; determination of agglutinin-nitrogen, [F. Heintzelmann] Nord.med. (Hospitalstid.) 12: 3550-3553, Dec. 13, '41
—serum protein and antibody protein during pneumonia, [F. Heintzelmann] Acta med.Scandinav. 123: 242-251, '46
in animals, effect of roentgen therapy on experimental feline virus pneumonia, [G. J. Baylin, I. N. Dubin & W. G. Gobbel, Jr.] Am.J.Roentgenol. 55: 473-477, April '46
—grey lung virus; agent pathogenic for mice and other rodents, [C. H. Andrewes & R. E. Glover] Brit.J. Exper.Path. 26: 379-387, Dec. '45
—new ultravirus; virus of pneumopathy of guinea pigs, [P. Lépine, V. Sautter & R. Lamy] Compt.rend. Soc.de biol. 137: 317-318, '43
—virus bronchopneumonia as complication of experimental typhus pneumonia in white mouse; differentiation of virus and rickettsia, [H. Mooser] Schweiz.Ztschr.f.Path.u.Bakt. 6: 372-378, '43
—virus of mice (PVM); hemagglutination by virus; occurrence of combination between virus and a tissue substance, [E. C. Curnen & F. L. Horsfall, Jr.] J.Exper.Med. 83: 105-132, Feb. '46
—virus of mice (PVM); immunologic evidence of latent infection with virus in numerous mammalian species, [F. L. Horsfall, Jr. & E. C. Curnen] J.Exper.Med. 83: 43-64, Jan. '46
—virus of mice (PVM); precision of measurements in vivo of virus and antibodies against it, [F. L. Horsfall, Jr. & E. C. Curnen] J.Exper.Med. 83: 25-42, Jan. '46
—virus pneumonia of white mouse and its relation to other abacterial forms (typhus pneumonia, influenzal pneumonia), [M. Aufdermaur] Schweiz.Ztschr. f.Path.u.Bakt. 8: 119-128, '45
in infants and children: See also other subheads under Pneumonia
—rare hematologic and pulmonary complication of Feer's disease, [F. Bamatter] Ann.pædiat. 165: 201, '45
influenzal: See Influenza
interstitial, acute hemorrhagic interstitial pneumonia [Mass. Gen. Hosp. case 31511], New England J.Med. 233: 789-792, Dec. 20, '45
—plasma cell pneumonia, [W. Tobler] Ann.pædiat. 164: 27-49, '45
lipid, experimental oil pneumopathies, [M. R. Castex, E. Magalhães, M. S. Dreyer & E. A. Pedace] An.d. Inst.invest.fis.apl.a la pat.humana 6: 247-268, '44
—in adults, [W. A. Sodeman & B. M. Stuart] Ann.Int. Med. 24: 241-253, Feb '46
—oleopneumonias, [A. I. Abrikosov] Klin.med. (nos. 7-8) 21: 32-34, '43
metabolism in, hypochloremia and hypochloruria, with discussion of related problems, [H. Lautrop & H. Madsen] Nord.med. (Hospitalstid.) 13: 321-329, Jan. 31, '42
pathology, histopathology of experimental pneumonia of mice infected by nasal route with Rickettsia prowazeki, [C. Ionesco-Mihaiesti & M. Ciuca] Trop.Dis. Bull. 43: 321-322, April '46 [Abstract]
—nonsuppurative poststreptococcic (rheumatic) pneumonitis; pathologic anatomy, [C. R. Jensen] Arch.Int. Med. 77: 237-253, March '46
—roentgen ray classification with special reference to tissues involved, [L. R. Sante] J.Missouri M.A. 43: 93-97, Feb. '46
postoperative, after operations on stomach and gallbladder performed under spinal anesthesia, [I. Hedenberg] Nord.med. (Hygiea) 29: 501-504, March 8, '46
—phantom pneumopathies, [J. Fiolle] Progrès méd. 74: 147-148, April 10, '46
—pneumonia and atelectasis, [M. L. White, Jr.] Virginia M.Monthly 73: 9-16, Jan. '46
roentgenography, classification of pneumonias with special reference to tissues involved, [L. R. Sante] J.Missouri M.A. 43: 93-97, Feb. '46
—evolution of croupous pneumonia, [M. Soriano] Med. clín., Barcelona 5: 93-99, Aug. '45

PNEUMONIA, roentgenography—Continued
—manifestations of primary atypical pneumonia, etiology unknown, [J. B. McDonald & B. Ehrenpreis] Ann. Int.Med. 24: 153-169, Feb. '46
therapy, alfasol (sulfonamide) therapy in children, [E. & M. Vermehren] Nord.med. (Hospitalstid.) 20: 1802-1806, Oct. 23, '43
—blood and bone marrow picture in acute pneumonias, and especially in croupous pneumonia treated with sulfapyridine (sulfonamide), [J. Forssell] Nord.med. (Finska läk.-sällsk.handl.) 13: 409-426, Feb. 7, '42
—combined penicillin and sulfadiazine (sulfonamide) therapy in pneumococcic pneumonia, [M. F. Collen, A. L. Sellers & E. C. Kast] Am.J.M.Sc. 211: 299-306, March '46
—combined therapy by sulfonamides and intravenous injections of alcohol and dextrose, [A. Landau] Presse méd. 53: 619-620, Nov. 17, '45
—comparative effect of sulfonamide and penicillin, [T. Anderson & M. S. Ferguson] Lancet 2: 805-808, Dec. 22, '45
—does sulfapyridine (sulfonamide) really delay resolution? [D. N. Debsarma] Indian M.Rec. 65: 174-175, Aug. '45
—enterococcic pneumonia; contribution to problem of sulfonamide-resistant pneumonias, [H. Lüdin] Schweiz. med.Wchnschr. 75: 1058-1061, Dec. 1, '45
—irgafen (sulfanilamide derivative), [F. Pierz] Praxis 35: 93-96, Feb. 7, '46
—one thousand two hundred and sixty-five cases with no deaths, [G. J. Kaske] U.S.Nav.M.Bull. 46: 731-735, May '46
—penicillin aerosol, [P. Geiser, K. Schaub & H. Staub] Schweiz.med.Wchnschr. 76: 285-290, April 6, '46
—penicillin; bacteriologic studies of sputum in treated patients with pneumococcal pneumonia, [E. M. Ory & others] J.Lab.& Clin.Med. 31: 409-422, April '46
—penicillin control of experimental pneumonia; comparison of inhalation and injection therapy, [C. E. Wilson, C. W. Hammond, A. F. Byrne & E. A. Bliss] Bull.Johns Hopkins Hosp. 77: 411-421, Dec. '45
—penicillin in cure of case of pneumonia with asphyxial coma, [F. Welsgerber] Arch.serv.san.l'armée belge (nos. 11-12) 93-98: 34-36, Nov.-Dec. '45
—penicillin therapy of severe acute pneumonia; case, [R. Israël & J. P. Massonnat] Bull.et mém.Soc.méd. d.hôp.de Paris 61: 76-79, '45
—pneumonia and general practitioner, [H. Joules] Middlesex Hosp.J. 45: 69-71, '45-'46; also, Clin.J. 75: 88-92, May-June '46
—results during last 6 years; statistical study, [G. Fänge] Nord.med. (Hygiea) 25: 588-591, March 23, '45
—successive pneumonias resistant to sulfonamides cured with penicillin; case in infant, [A. Carrau, J. A. Praderi & J. Purcallas] Arch.de pediat.d.Uruguay 16: 657-659, Nov. '45
—sulfapyridine and sulfanilamide (sulfonamides); comparative results in croupous pneumonia, [S. I. Flanchik] Vrach.delo (nos. 7-8) 25: 313-316, '45
—sulfapyridine (sulfonamide); comparative efficacy in experimental pneumonia following various modes of administration, [N. F. Sopikov] Klin.med. (no. 6) 23: 73, '45
—sulfapyridine (sulfonamide); comparative efficacy of intravenous and peroral administration in croupous pneumonia, [P. S. Kovbas] Klin.med. (no. 6) 23: 74-75, '45
—sulfapyridine (sulfonamide); intravenous administration, [S. M. Khodzhamirov & P. S. Kovbas] Klin. med. (no. 6) 23: 74, '45
—sulfapyridine (sulfonamide); intravenous administration in croupous pneumonia, [N. P. Zolotareva & E. A. Terekhova] Klin.med. (no. 6) 23: 71-72, '45
—sulfapyridine (sulfonamide); intravenous injections in croupous pneumonia in wartime, [A. L. Mikhner] Vrach.delo (nos. 7-8) 25: 309-314, '45
—sulfapyridine (sulfonamide); intravenous use, [B. I. Bunina] Klin.med. (no. 6) 23: 75, '45
—sulfapyridine (sulfonamide); rectal administration in croupous pneumonia, [N. P. Zolotareva & E. A. Terekhova] Klin.med. (no. 6) 23: 72, '45
—sulfapyridine (sulfonamide); relation between dosage, concentration in blood and therapeutic effect, [M. T. Roninson] Klin.med. (no. 6) 23: 70, '45
—sulfapyridine (sulfonamide); small doses intravenously in croupous pneumonia, [I. I. Goldengershel] Klin. med. (no. 6) 23: 75-76, '45
—sulfapyridine (sulfonamide) solutions in croupous pneumonia, [L. S. Shvarts & B. S. Larina] Klin. med. (no. 6) 23: 72-73, '45
—sulfathiazole and sulfathiazoline (sulfonamides); comparison in man, [H. F. Flippin, J. G. Reinhold, L. Schwartz & A. H. Domm] Am.J.M.Sc. 210: 775-777, Dec. '45
—sulfogilitsin (sulfonamide), [S. M. Krugerskiy] Vrach. delo 24: 73-76, Dec. 1, '44
—sulfonamide aerosols in experimental pneumonia of mice, [A. Lemaire, F. Nitti & J. Cottet] Compt.rend. Soc.de biol. 135: 778-781, '41

PNEUMONIA, therapy—Continued
—sulfonamide; effect on incidence of empyema as complication, [K. Aas] Nord.med. (Norsk mag.f. lægevidensk.) **25:** 360-363, Feb. 23, '45
—sulfonamide; significance of determination of chemoresistance during therapy, [S. Sjöstedt, G. Vahlne & N. Berg] Nord.med. **14:** 1696-1700, June 6, '42
—sulfonamide therapy at University Clinic of Zurich from October 1941 to August 1944, [C. A. Gennheimer] Praxis **34:** 697-705, Dec. 6, '45
—sulfonamide therapy with month's interval for 2 different diplococcic infections; case, [P. Béhague & Lutringer] Rev.neurol. **73:** 598, Nov.-Dec. '41
traumatic, characteristics of nontuberculous inflammatory diseases of lungs according to observations in evacuation hospital, [A. A. Nechaev] Sovet.med. (nos. 4-5) **8:** 8-9, '44
—clinical aspects and pathogenesis of pneumonia in wounded, [M. S. Molchanov] Klin.med. (nos 7-8) **21:** 3-9, '43
—pathogenesis of pneumonia following wounds of thorax, [M. F. Golnik & G. K. Treyster] Klin.med. (nos. 7-8) **21:** 46-49, '43
—pneumonia in wounded, [Y. A. Zheltonozhskaya] Klin. med. (nos. 7-8) **21:** 49-51, '43
tuberculous: See Tuberculosis, Pulmonary
PNEUMONITIS: See Influenza; Pneumonia
PNEUMOPERICARDIUM
—tuberculous pericarditis treated with pneumopericardium; case, [G. Høyer] Nord.med. (Hospitalstid.) **20:** 1881-1883, Nov. 6, '43
PNEUMOPERITONEUM
—following gastroscopy, without evidence of perforation at laparotomy 14 hours later, [J. E. Berk] Gastroenterology **6:** 218, March '46
—Fowler position, [J. E. Spalding] Lancet **1:** 643-645, May 4, '46
—investigation of free gas in peritoneal cavity, [J. E. Bannen] Brit.J.Radiol. **18:** 390-395, Dec. '45
artificial, accident in therapy of pulmonary tuberculosis; case, [J. Oneto R.] Ap.respir.y tuberc., Santiago **10:** 229-233, July-Sept. '45
—air embolism and pneumomediastinum in pneumoperitoneum, [F. A. H. Simmonds] Lancet **1:** 530-533, April 13, '46
—aspecific stimulating action, [G. Dolfini] Riv.di pat.e clin.d.tuberc. **16:** 435-437, Oct. 31, '42
—by cul-de-sac puncture; new technic for pelvic pneumograms, [A. Decker] New York State J.Med. **46:** 314-317, Feb. 1, '46
—electrocardiogram in pneumoperitoneum, [A. J. Benatt & W. F. Berg] Am.Heart J. **30:** 579-592, Dec. '45
—immediate accidents, [J. Le Melletier] Presse méd. **53:** 712-713, Dec. 29, '45
—in investigation of right costohepatic area, [R. H. P. Clark & D. K. Dutta] Indian M.Gaz. **80:** 554-556, Nov. '45
—in treatment of advanced pulmonary tuberculosis in children, [E. Morris] Dis.of Chest **12:** 121-128, March-April '46
—in treatment of pulmonary tuberculosis, [A. L. Banyai] Tuberculology **8:** 3-10, Jan. '46
—simplified apparatus for induction, [B. O. Lewis] Am. J.M.Sc. **211:** 84-87, Jan. '46
—small maneuver facilitating execution, [J. M. Boettner] Hoja tisiol. **5:** 434-435, Dec. '45
—tuberculous cavities and pneumoperitoneum, [N. C. Browne & F. L. Corrigan] Irish J.M.Sc., pp. 697-702, Dec. '45
—tuberculous lobar pneumonia treated by pneumoperitoneum and phrenic crush, [O. L. Wade] Lancet **1:** 496-497, April 6, '46
PNEUMOPEXY: See Lungs, surgery
PNEUMOPYOPERICARDIUM
—case, [A. N. Bracco, L. M. Bonfante & O. E. Loleo] Bol.an.Soc.tisiol.d.Hosp.nac.central, pp. 112-119, '43
—case, [C. D. Brink] South African M.J. **19:** 434-435, Nov. 24, '45
PNEUMOTHORAX
See also Hemopneumothorax; Pyopneumothorax
—curable spontaneous pneumochylothorax; case, [P. Pruvost, J. Brincourt & Roman] Bull.et mém.Soc. méd.d.hôp.de Paris **62:** 135-137, '46
—in young adult males; descriptive statistics in 126 cases, [J. E. Leach] Arch.Int.Med. **76:** 264-268, Nov.-Dec. '45
—pouch of extrapleural pneumothorax; anatomic constitution, [A. Amorim] Rev.brasil.de cir. **14:** 513-518, Sept. '45
—simple pneumothorax, [H. J. Ustvedt] Nord.med. **14:** 1769-1771, June 13, '42
—spirometry in 3 cases of spontaneous pneumothorax, [L. P. Arboleya] Arch.urug.de med., cir.y especialid. **27:** 297-310, Sept. '45
—spontaneous pneumothorax, [A. Gullbring] Nord.med. (Hygiea) **29:** 307-310, Feb. 8, '46
—spontaneous pneumothorax in newborn infant; case, [M. A. Weill & Bourgin] Gynéc.et obst. **44:** 335-336, '44-'45
PNEUMOTHORAX—Continued
—spontaneous pneumothorax in newborn infant; study apropos of case, [V. O. Vialilac] Rev.Soc.puericult. Buenos Aires **11:** 159-166, April-June '45
artificial: See **PNEUMOTHORAX, ARTIFICIAL**
complications and sequels, multiple pleural echinococcosis following hydatid pneumothorax; case, [R. F. Vaccarezza, G. Pollitzer & F. A. Médici] An.Cáted.de pat.y clín.tuberc. **6:** 338-344, Dec. '44
etiology and pathogenesis, alveolar insufflation, bullous emphysema and emphysematous bullous pneumothorax in bronchopulmonary tumors; valvular mechanisms in bronchopulmonary cancer, [M. R. Castex, E. S. Mazzei & J. M. Remolar] An.d.Inst. invest.fís.apl.a la pat.humana **4:** 453-459, '42
—bilateral pneumothorax in tracheotomized diphtheria patients, [J. Bok & J. B. Muliers] Geneesk.gids **24:** 77-84, March 28, '46
—bronchial asthma; spontaneous pneumothorax, left [Mass. Gen. Hosp. case 32192], New England J.Med. **234:** 639-642, May 9, '46
—curable spontaneous pneumothorax in course of tuberculous primary infection in child, [J. Troisier & J. Le Melletier] Rev.de la tuberc. **6:** 313-317, May-June '41
—empyema followed by permanent hypertensive pneumothorax and hemiplegia during pneumococcic infection; case, [M. Viana & J. Martins Barbosa] Rev. brasil.med. **2:** 768, Sept.; 839, Oct. '45
—mediastinal emphysema and pneumothorax as complications of tracheotomy, [G. & F. Boysen] Acta otolaryng. **32:** 50-54, '44
—pulmonary syphilis and spontaneous recidivating pneumothorax; case, [J. L. Albasanz Gallán] Med.colon., Madrid **7:** 145-153, Feb. 1, '46
—significance of blisters of apical scars in pathogenesis of idiopathic spontaneous pneumothorax, [W. Büttler] Schweiz.Ztschr.f.Path.u.Bakt. **7:** 251-273, '44
—spontaneous bilateral pneumothorax; possible role of silicosis; case, [P. Ameuille & O. Schweisguth] Bull.et mém.Soc.méd.d.hôp.de Paris **61:** 144-145, '45
—spontaneous pneumothoraces occurring in patients undergoing peroral endoscopy, [O. A. Abbott & H. Benault de Oliveira] J.Thoracic Surg. **14:** 453-460, Dec. '45
—spontaneous pneumothorax in course of malignant primary infection in nursling, [J. Troisier & J. Le Melletier] Rev.de la tuberc. **6:** 311-313, May-June '41
—spontaneous pneumothorax in healthy young adults, with particular reference to etiologic role of aerial ascent, [E. M. Heath] Am.J.M.Sc. **211:** 138-143, Feb. '46
—spontaneous pneumothorax superimposed on artificial pneumothorax; case, [R. Fernandes, W. Mendes & C. A. de Souza Araujo] Prensa méd.argent. **33:** 340-343, Feb. 15, '46
therapy, new operative technic for chronic spontaneous pneumothorax, [R. Nissen] J.Internat.Coll.Surgeons **8:** 421-423, Sept.-Oct. '45
—pneumopexy as method of closing pneumothorax in patients with extensive defects of thorax, [S. B. Todua] Khirurgiya, no. 4, pp. 66-67, '45
—therapy of wounds associated with open pneumothorax, [B. V. Milonov] Khirurgiya, no. 3, pp. 35-39, '45
PNEUMOTHORAX, ARTIFICIAL
See also Lungs, abscess; Pleura, tuberculosis; Pleurisy, with effusion; Tuberculosis, Pulmonary
—artificial pneumothorax and pleuroscopy, modern technics for exploring thorax diseases, [S. Fingerhut & P. Teil] Rev.corps san.mil. **1:** 499-503, '45
—intrathoracic auscultation, [P. R. Borchardt & F. M. Groedel] Exper.Med.& Surg. **4:** 34-49, Feb. '46
—vesicular emphysema, spontaneous pneumothorax and silicosis; value of diagnostic pneumothorax; case, [Drouet, R. Herbeuval, Richard & G. Faivre] Bull. et mém.Soc.méd.d.hôp.de Paris **61:** 317-321, '45
experimental, effect upon pulmonary tissues of normal rabbits, [R. Charr, H. Lorge & N. H. Heiligman] Dis.of Chest **12:** 117-120, March-April '46
PNEUMOTOMY: See Lungs, abscess
POA annua: See Hay Fever, plants
POATE, H. R. G., and SPENCER, S. L., "Thio" drugs in thyreotoxicosis, M.J.Australia **1:** 493-503, April 13, '46
POBEDINSKIY, M. N.: See **MALINOVSKIY, M. S., jt. auth.**
POBLETE TRONCOSO, M., Planificación de los seguros sociales en la post-guerra en el extranjero, Bol. méd.-social, Santiago **11:** 363-373, July-Sept. '44
POCHON, J., Recherches sur le métabolisme protéique du pneumocoque (forme "lisse"), Compt.rend.Soc.de biol. **135:** 791-793, '41
——See RAMON, G., jt. auth.
POCKLEY, E. V. W., Some advantages of intracapsular extraction of cataract, Tr.Ophth.Soc.Australia (1944) **4:** 156-158, '46
POCKLEY, J. A., Aspects of tropical ophthalmology, Tr. Ophth.Soc.Australia (1944) **4:** 46-50, '46

PODLESKER, A., La vitamina B1 en el tratamiento de la urticaria, Día méd. 17: 1148-1149, Oct. 8, '45
Calcium chloride in treatment of malarial splenomegaly, Trop.Dis.Bull. 43: 13, Jan. '46 [Abstract]
PODOLSKY, E., Syphilitic brain and human destinies, M.Rec. 159: 40-42, Jan. '46
The genius and his brain, M.Rec. 159: 162-163, March '46
Evolution of surgery, Am.J.Surg. 71: 569-573, April '46
Relation of nose to sexual activity, Eye, Ear, Nose & Throat Monthly 25: 193-195, April '46
Diagnostic pointers in urology, Mississippi Valley M.J. 68: 50-51, April '46
Electrical pattern of superior brain, M.Rec. 159: 287-288, May '46
PODOLSKY, H. M.: See SANDWEISS, D. J., jt. auth.
PODOPHYLLIN: See Condyloma, therapy
PODOPHYLLUM
—do resin cathartics (aloes and podophyllum) cause gallbladder contraction? [J. T. Case & K. V. Powers] Gastroenterology 6: 182-184, March '46
PODSOSOV, L. A.: See UFLYAND, Y. M., jt. auth.
POER, D. H., Rupture of intestine through intact abdominal wall, Bull.U.S.Army M.Dept. 5: 231-233, Feb. '46
Newer concepts in treatment of paralyzed patients due to war-time injuries of spinal cord; outline of plan and statistical analysis, Ann.Surg. 123: 510-515, April '46
——**See BARKER, D. E., jt. auth.**
POETS
—physician-poets of Renaissance, [G. Barraud] Progrès méd. 73: 391-397, Nov. 24, '45
POGGE, R. C., Frequency of neuritis in leprosy; its symptomatic treatment with intravenous calcium gluconate, Internat.J.Leprosy 12: 31-37, Dec. '44
——**See FAGET, G. H., jt. auth.**
POHL, J. F., Effect of prostigmin in cerebral palsy, Minnesota Med. 29: 419-422, May '46
POHLMAN, D. A., Otomycosis, Hawaii M.J. 5: 195-196, March-April '46
POIKILODERMA
atrophicans vasculare, cutaneous changes typical of this disease in patient with late meningovascular neurosyphilis, [F. Kalz & J. Hoogstraten] Arch.Dermat. & Syph. 53: 333-341, April '46
—pigmented reticular poikiloderma; case, [S. González Calvo & E. Merino Eugercios] Actas dermo-sif. 37: 191-196, Nov. '45
—poikilodermomyositis developing to death in one year; similarity to acute lupus erythematosus and Libman-Sacks syndrome; case, [R. Degos] Ann.de dermat.et syph. 5: 189-190, July-Aug. '45
—Rothmund's disease; case, [J. Knap] Acta dermat.-venereol. 25: 302-321, Feb. '45
POINDEXTER, C. A., and MEYERS, L., Study of effect on prothrombin time of drugs more commonly used in cardiovascular diseases, Quart.Bull., Northwestern Univ.M.School 20: 130-135, '46
——**See MacNEAL, W. J., jt. auth.**
——**See MEYERS, L., jt. auth.**
POINOT, J., Les phlegmons herniaires, Bordeaux chir. 3-4: 96-100, July-Oct. '43
——**and CHENILLEAU**, Eléments anatomo-cliniques du choc nerveux, Bordeaux chir. 3-4: 128-131, July-Oct. '43
POINSO, R., and LAUGIER, J. M., Les endocardites rhumatismales chez les très jeunes enfants, Arch. franç.pédiat. 2: 187-195, '44-'45
POIRIER, M., Note sur la flore tardive des plaies de guerre, Compt.rend.Soc.de biol. 135: 1350-1352, '41
POIROT, G.: See BENDA, R., jt. auth.
POISON IVY: See Rhus, toxicity
POISON OAK: See Rhus, toxicity
POISONS AND POISONING
See also Dyes, toxicity; Fungi, poisonous; Jurisprudence, Medical, toxicology in; Plants, poisonous; Snakes, bites; Spiders, bites; under names of poisonous substances; etc.
—fatal intoxications in Denmark, 1884-1942, [F. Lundquist] Nord.med. (Hospitalstid.) 29: 5-7, Jan. 4, '46
—functional exploration of stomach in toxic gastritis, [F. Enriquez de Salamanca & V. Garcia-Morato Castaño] Med.colon., Madrid 6: 207-218, Oct. 1, '45
Industrial: See Industry and Occupations, diseases and poisoning
metallic, effects of various metals on connective tissue elements of mammalian liver, [I. M. Pestova] Byull. eksper.biol.i med. (nos. 1-2) 19: 19-21, '45
therapy, medicinal charcoal in acute poisoning, [A. H. Andersen] Nord.med. 16: 3389-3390, Dec. 12, '42
POIX, G., La reorganisation de la lutte contre la tuberculose, Presse méd. 53: 627-628, Nov. 17, '45
POKROVSKIY, D. V.: See LEVINSON, L. B., jt. auth.
POLACK, E., and PETERSEN, H. K. J., Bile acids and their therapeutic application; chemical and clinical study, Nord.med. (Hospitalstid.) 13: 79-87, Jan. 10, '42
POLAK, M., Consideraciones sobre el sector adrenal del sistema reticulo endotelial, Arch.Soc.argent.de anat. norm.y pat. 6: 419-429, '44; also, Rev.Asoc.méd. argent. 60: 15-18, Jan. 15-30, '46
POLANO, M. K., Marginalia zur dermatologischen Rezeptur, Dermatologica 89: 222, '44; 90: 27, '44; 91: 297, '45
POLAROGRAPHY: See Ascorbic Acid, determination; Iodine and Iodine Compounds; Lead, toxicity; etc.
POLAYES, S. H., and OHLBAUM, C., Erythroblastosis fetalis unrelated to Rh factor; report of 9 cases suggesting isoimmunization of group "O" mothers by "A" children, Am.J.Clin.Path. 15: 467-470, Oct. '45
——**and WIKLE, H. W.**, Granuloma inguinale (venereum) of uterus, Am.J.Surg. 71: 406-411, March '46
POLEFF, L., Necessity of an international study centre of trachoma, Brit.J.Ophth. 30: 287-290, May '46
——**and NAIN, M.**, Culture du bacille tuberculeux sur placenta, Compt.rend.Soc.de biol. 135: 1438-1441, '41
POLENOV, ANDREY LVOVICH: See Biographies
POLETTI, J. G.: See GINES, A. R., jt. auth.
POLGH, R. H., Les troubles psychiatriques chez l'aviateur, Semaine d.hôp.Paris 22: 176-179, Feb. 7, '46
POLICARD, A., Effets de l'inhalation de particules d'aluminium métallique sur le tissu pulmonaire, Compt.rend.Soc.de biol. 135: 961-962, '41
Les altérations des voies bronchiques dans les pneumoconioses et leur importance dans la détermination des symptômes fonctionnels, Bull.Acad.de méd., Paris 129: 575-576, Sept. 4-Oct. 16, '45
Données nouvelles sur l'emploi de l'aluminium et de l'alumine dans le traitement préventif et le traitement de la silicose, Presse méd. 53: 605-606, Nov. 10, '45
——**and MARTIN, E.**, Sur le mécanisme des pneumoconioses dites retardées: radio-opacité tardive et déplacements intrapulmonaires de particules, Bull. Acad.de méd., Paris 130: 35-37, Jan. 8-15, '46
POLICE
—cooperation of health officers and police departments, [E. A. Gillis] J.Ven.Dis.Inform. 27: 62-64, March '46
—key to emergency care is cooperation, [F. D. Celebrezze & C. T. Dolezal] Hospitals (no. 1) 20: 35-37, Jan. '46
POLIOENCEPHALITIS: See Encephalitis
POLIOMYELITIS
See also Encephalomyelitis
—[A. Ceballos C.] An.Soc.méd.-quir.d.Guayas 25: 1319-1330, Jan.-March '45
—as problem of comparative neurology, [E. Frauchiger] Praxis 35: 73-78, Jan. 31, '46
—epidemic in central part of France in 1943, [P. Rohmer, R. Sacrez & P. Kern] Arch.franç.pédiat. 3: 50-59, '46
—graphic method for rapid estimation of clinical status, [E. T. Williams & F. H. Top] Univ.Hosp.Bull., Ann Arbor 11: 103, Dec. '45
—how Buffalo fought "polio," [M. P. Tanner] Mod. Hosp. (no. 1) 66: 85-86, Jan. '46
—in city of San Luis Potosí; cases, [M. Flores Blanco] Arch.méd.mex. 3: 483-500, Dec. '45
—medicosocial plan for integral education of poliomyelitic child, [F. Albert, M. Nasif & E. A. F. de Valencia] Rev.Asoc.méd.argent. 60: 112-114, Feb. 15-28, '46
—modern views, [P. C. P. Cloake] Practitioner 156: 10-18, Jan. '46
—observations on etiology, pathology and symptomatology, [T. E. Robinson] Rocky Mountain M.J. 43: 119-123, Feb. '46
—outbreak occurring in suburb of Johannesburg, [J. Gear & B. Mundel] South African M.J. 20: 106-110, March 9, '46
—outbreak of polioencephalitis (with poliomyelitis) among navy cadets, possibly food borne, [D. M. Goldstein, W. M. Hammon & H. R. Viets] J.A.M.A. 131: 569-573, June 15, '46
—progress in orthopedic surgery for 1944, [C. E. Irwin] Arch.Surg. 51: 295-305, Nov.-Dec. '45
—progress in orthopedic surgery for 1944, [J. A. Toomey] Arch.Surg. 51: 306-309, Nov.-Dec. '45
—research possibilities on domestic animals, [E. Frauchiger] Schweiz.Ztschr.f.Path.u.Bakt. 6: 384-395, '43
—technic of muscular evaluation; examination of plantar flexor muscles of ankle, [I. Castillo Odena] Prensa méd.argent. 33: 84-87, Jan. 11, '46
bulbar, tracheotomy, [D. F. Glaser] J.Pediat. 27: 560-564, Dec. '45
complications and sequels, anesthetic management of patients with respiratory paralysis requiring laparotomy, [E. A. Rovenstine & H. Strauss] Am.J.Obst. & Gynec. 51: 213-216, Feb. '46
—balneotherapy in poliomyelitic paralysis, [O. Hubacher] Praxis 35: 56-62, Jan. 24, '46
—cesarean section on patient confined to respirator, [H. Strauss & S. S. Bluestone] Am.J.Obst.& Gynec. 51: 114-120, Jan. '46
—chronic pain as residual of poliomyelitis of southern California, [J. M. Nielsen] Bull.Los Angeles Neurol. Soc. 10: 85-94, Sept.-Dec. '45
—Convalescent Home for Crippled Children, Toledo, Ohio, [I. Blumenfeld] Día méd. 17: 1160-1164, Oct. 8, '45

POLIOMYELITIS, complications and sequels—Continued
—electrocardiographic study, [A. Battro, R. Cibils Aguirre & J. C. Mendy] An.d.Inst.invest.fis.apl.a la pat.humana 5: 7-12, '43
—incidence and crippling effects, as recorded in family surveys, [S. D. Collins] Pub.Health Rep. 61: 327-355, March 8, '46
—infantile paralysis and odontology, [M. Morayta] An. med.d.Ateneo Ramón y Cajal (núm. 3) 3: 22-23, Sept. '45
—isolated paralysis of left external rectus muscle, [A. Brodal] Nord.med. (Norsk mag. f. lægevidensk.) 28: 2332-2334, Nov. 2, '45
—meningeal syndrome, [L. Charosky & E. N. Bettinardi] Prensa méd.argent. 33: 465-467, March 1, '46
—muscles consisting of single motor unit after poliomyelitis, [C. A. G. Wiersma] Proc.Soc.Exper.Biol.& Med. 61: 85-89, Jan. '46
—paralysis of neck muscles, [P. N. Laha] Indian M.Gaz. 80: 557-558, Nov. '45
—poliomyelitis complicating pregnancy, [E. Waaler] Acta med.Scandinav. 123: 209-218, '46
—poliomyelitis in mothers and newborn, [K. Palmstierna] Nord.med. (Hygiea) 27: 1778-1780, Sept. 7, '45
—poliomyelitis in pregnancy, [K. M. Andersen] Nord. med. (Hospitalstid.) 18: 953, June 5, '43
—poliomyelitis in pregnancy, [A. Flaum] Nord.med. (Hygiea) 18: 563-564, April 3, '43
—poliomyelitis in pregnancy, [H. Jacobsen] Nord.med. (Hospitalstid.) 26: 1029-1032, May 18, '45
—poliomyelitis in pregnancy; case report and review of literature, [J. L. Hansen] Nord.med. (Hospitalstid.) 16: 3294-3300, Dec. 5, '42
—poliomyelitis in pregnancy; 6 cases, [A. Nettelblad] Nord.med. (Hygiea) 18: 657-659, April 17, '43
—poliomyelitis in pregnancy; two cases, one ending in abortion, [C. F. Ehlertsen] Nord.med. (Hospitalstid.) 18: 953-954, June 5, '43
—pregnancy and labor in deformed pelvis, [F. A. Uranga Imaz & R. Dubrovsky] Semana méd. 2: 854-857, Nov. 29, '45
—psychologic and psychiatric implication, [B. Crothers & E. Meyer] J.Pediat. 28: 324-326, March '46
—reinnervation of paretic muscles by use of their residual nerve supply, [H. E. Billig, A. van Harreveld & C. A. G. Wiersma] J.Neuropath.& Exper. Neurol. 5: 1-23, Jan. '46
—report on cases from Hospital for Special Surgery of New York City, [K. G. Hansson & L. R. Straub] New York State J.Med. 46: 1009-1014, May 1, '46
—respiratory paralysis, [L. Laruelle] Belg.tijdschr. geneesk. 1: 63-71, Oct. '45
—surgical therapy of flaccid paralysis of shoulder, [J. I. Tarafa] Medicina, México 25: 459-468, Nov. 10, '45
—therapy of sequels, [O. Molina] Arch.Soc.cirujanos hosp. 15: 690-695, Sept. '45
diagnosis, pediatrician's responsibilities in early poliomyelitis, [P. M. Stimson] J.Pediat. 28: 309-312, March '46
—polyradiculoneuritis and its differential diagnosis, [G. Fanconi, H. Zellweger & A. Botsztejn] Ann.pædiat. 162: 59-86, '44
—rotation sign, [F. Marin] An.d.Hosp.niños e Inst.puericult.de Rosario, pp. 131-137, '44
epidemiology and statistics, current reports on prevalence of certain diseases; poliomyelitis, Epidemiol.Inform. Bull. 1: 832, Nov. 15, '45; 923, Dec. 15, '45; 959, Dec. 31, '45; 2: 43, Jan. 15, '46; 91, Jan. 31, '46; 136, Feb. 15, '46; 180, Feb. 28, '46; 222, March 15, '46; 265, March 31, '46; 313, April 15, '46; 357, April 30, '46; 402, May 15, '46; 450, May 31, '46
—current reports on prevalence of certain diseases; poliomyelitis cases, 1944-45, Epidemiol.Inform.Bull. 1: 840, Nov. 15, '45; 2: 189, Feb. 28, '46
—current reports on prevalence of certain diseases; poliomyelitis cases, 1945-46, Epidemiol.Inform.Bull. 2: 409-410, May 15, '46
—epidemic in central part of France in 1943, [P. Rohmer, R. Sacrez & P. Kern] Arch.franç.pédiat. 3: 50-59, '46
—epidemic in Costa Rica, 1944, [S. Núñez] Bol.Ofic. san.panam. 24: 681-684, Aug. '45; Rev.méd.Costa Rica 6: 497-500, Aug. '45
—epidemic in Westerbork concentration camp during August-December 1943, [N. Speijer] Nederl.tijdschr. v.geneesk. 90: 130-135, Feb. 16-23, '46
—epidemic occurring among troops in Middle East, [J. E. Caughey & W. M. Porteous] M.J.Australia 1: 5-10, Jan. 5, '46
—epidemic poliomyelitis, [L. P. Gebhardt & W. M. McKay] J.Pediat. 28: 1-13, Jan. '46
—epidemiologic and experimental observations of poliomyelitis in New York City (1943-1944), [C. W. Jungeblut & G. Dalldorf] Am.J.Hyg. 43: 49-64, Jan. '46; correction 43: 194, March '46
—epidemiologic findings in 4 year period following epidemic of 1939, [F. Fontana] Riv.clin.pediat. 44: 65-84, Feb. '46
—epidemiologic observations in Modena Province during 1939, [P. Tolentino] Pediatria 48: 657-678, Oct. '40

POLIOMYELITIS, epidemiology and statistics—Continued
—epidemiologic study of outbreak in Springs, 1944-1945, [J. Henson & L. Port] South African M.J. 19: 422-426, Nov. 24, '45
—epidemiology in Palestine, [B. Gruenfelder] Harefuah 30: 165, April 1, '46
—epidemiology of 1945 outbreak in Mauritius, [A. M. McFarlan] Proc.Roy.Soc.Med. 39: 323-324, April '46
—in Alabama; epidemiologic considerations, [H. A. Wenner] Yale J.Biol.& Med. 18: 281-306, March '46
—in West Africa, [G. M. Findlay, J. R. Anderson & M. H. K. Haggie] J.Roy.Army M.Corps 86: 20-25, Jan. '46
—incidence and crippling effects, as recorded in family surveys, [S. D. Collins] Pub.Health Rep. 61: 327-355, March 8, '46
—observations made during epidemic in 1944 in Hornell State Health District, New York, [J. A. Conway & D. E. Bigwood, Jr.] New York State J.Med. 46: 275-289, Feb. 1, '46
—observations on 1944 epidemic in Virginia, [L. J. Roper] South.M.J. 39: 344-352, April '46
—reason for outbreak of poliomyelitis during autumn equinox, [D. Müller] Acta med.Scandinav. 122: 170-174, '45
etiology and pathogenesis, anterior poliomyelitis a complication of influenza, [O. P. Bigelow] J.Indiana M.A. 39: 72, Feb. '46; Ohio State M.J. 42: 499, May '46
—effect of environmental temperature on mouse susceptibility to virus, [D. F. Holtman] Science 103: 137-138, Feb. 1, '46
—in pair of uniovular twins; clinical study of case, [E. Messeri] Riv.clin.pediat. 44: 100-108, Feb. '46
—in Palestine, [B. Gruenfelder] Harefuah 30: 165, April 1, '46
—neuropathologic study of acute human poliomyelitis, with special reference to initial lesion and to various potential portals of entry, [H. K. Faber & R. J. Silverberg] J.Exper.Med. 83: 329-354, April '46
—portal of entry, [K. J. Hovanic] Arch.Pediat. 62: 563-581, Dec. '45
—trauma and Heine-Medin disease, with report of cases, [A. Calamari] Riv.clin.pediat. 44: 18-26, Jan. '46
experimental, [J. Sanz Ibañez] Rev.san.e hig.púb. 20: 215-220, March '46
—influence of pyridoxine, inositol and biotin on susceptibility of Swiss mice, [H. C. Lichstein & others] Proc.Soc.Exper.Biol.& Med. 60: 279-284, Nov. '45
—susceptibility of vervet monkeys to virus in flies collected at epidemics, [J. L. Melnick & R. Ward] J.Infect.Dis. 77: 249-252, Nov.-Dec. '45
history, "history of the case" in Franklin D. Roosevelt's own words, J.South Carolina M.A. 42: 1-2, Jan. '46
immunity, resistance of cotton rats to virus as affected by intake of vitamin A, partial inanition and sex, [H. M. Weaver] J.Pediat. 28: 14-23, Jan. '46
—study in 4 year period following epidemic of 1939, [F. Fontana] Riv.clin.pediat. 44: 65-84, Feb. '46
pathology, experimental evidence on cerebral origin of muscle spasticity in acute poliomyelitis, [D. Bodian] Proc.Soc.Exper.Biol.& Med. 61: 170-175, Feb. '46
—neuropathologic study of acute human poliomyelitis, with special reference to initial lesion and to various potential portals of entry, [H. K. Faber & R. J. Silverberg] J.Exper.Med. 83: 329-354, April '46
—sudden death during clinically convalescent stage (case with autopsy), [J. E. Flynn] J.Iowa M.Soc. 36: 103-105, March '46
prevention, [P. Lépine, J. C. Levaditi & J. Vieuchange] Presse méd. 53: 566, Oct. 20, '45
therapy: See also Poliomyelitis, complications and sequels
—[A. Ceballos C.] An.Soc.méd.-quir.d.Guayas 25: 1319-1330, Jan.-March '45
—[P. Lépine, J. C. Levaditi & J. Vieuchange] Presse méd. 53: 566, Oct. 20, '45
—[M. Noe P.] Rev.chilena de pediat. 16: 812-815, Aug. '45
—chemotherapy of experimental virus infections; effect of certain organic arsenicals on course of murine poliomyelitis, [D. W. McKinstry & E. H. Reading] J. Franklin Inst. 240: 422-429, Nov. '45
—curare in acute poliomyelitis, [M. J. Fox] J.A.M.A. 131: 278-280, May 25, '46
—dehydration treatment, [T. E. Robinson] Rocky Mountain M.J. 43: 119-123, Feb. '46
—fighting poliomyelitis calls for joint effort, [P. J. Spencer] Hospitals (no. 3) 20: 58-59, March '46
—hot baths in early infantile paralysis, [A. D. Gurewitsch & M. A. O'Neill] J.Pediat. 28: 554-565, May '46
—in acute stage, [J. A. Toomey] Canad.M.A.J. 54: 1-6, Jan. '46
—in Australia, [L. G. Wigmore] Calcutta M.J. 42: 289-293, Dec. '45
—low-calcium treatment (with sodium acid phosphate); preliminary report, [B. C. Wiley] Ohio State M.J. 41: 1103-1106, Dec. '45
—modern views (including Kenny treatment), [P. C. P. Cloake] Practitioner 156: 10-18, Jan. '46

POLIOMYELITIS, therapy—Continued
—neostigmine (prostigmine) in subacute poliomyelitis, [C. J. Frankel & R. V. Funsten] South.M.J. **39:** 482-485, June '46
—orthopedic treatment in early stages, [H. Sjövall] Nord.med. (Hygiea) **14:** 1199-1204, April 18, '42
—patients in general hospitals, [H. E. Van Riper] South.Hosp. (no. 6) **14:** 27-28, June '46
—pediatrician's responsibilities in early poliomyelitis, [P. M. Stimson] J.Pediat. **28:** 309-312, March '46
—progress in orthopedic surgery for 1944; poliomyelitis: convalescent treatment and related subjects (including Kenny method), [R. L. Bennett] Arch.Surg. **51:** 310-315, Nov.-Dec. '45
—relationship of epidemics to community resources, [R. P. Schwartz] J.Pediat. **28:** 313-315, March '46
—results, [C. J. Frankel & R. L. Cralle] Virginia M. Monthly **73:** 179-180, April '46
—role of physical medicine, [R. L. Bennett] J.Pediat. **28:** 316-323, March '46
—volunteer corps helps to meet challenge, [D. W. Gudakunst & J. G. Molnar] Hospitals (no. 1) **20:** 47-48, Jan. '46
transmission, epidemic poliomyelitis, [L. P. Gebhardt & W. M. McKay] J.Pediat. **28:** 1-13, Jan. '46
—failure of intrauterine fetal transmission, [E. M. Stokes] J.Oklahoma M.A. **39:** 153-154, April '46
—human carriers in spread, [E. T. Conybeare] Month. Bull.Min.Health & Emerg.Pub.Health Lab.Serv. **5:** 15-16, Jan. '46
—outbreak of poliomyelitis occurring in suburb of Johannesburg, [J. Gear & B. Mundel] South African M.J. **20:** 106-110, March 9, '46
—susceptibility of vervet monkeys to virus in flies collected at epidemics, [J. L. Melnick & R. Ward] J.Infect.Dis. **77:** 249-252, Nov.-Dec. '45
virus, attempts to propagate murine virus on various intestinal bacteria and protozoa, [P. Brutsaert, C. W. Jungeblut & A. Knox] Proc.Soc.Exper.Biol.& Med. **61:** 265-268, March '46
—differences among strains in Macaca mulatta, [J. F. Kessel, F. J. Moore & C. F. Pait] Am.J.Hyg. **43:** 82-89, Jan. '46
—epidemiologic and experimental observations of poliomyelitis in New York City (1943-1944), [C. W. Jungeblut & G. Dalldorf] Am.J.Hyg. **43:** 49-64, Jan. '46; correction **43:** 194, March '46
—isolation from creek water by direct transmission to cotton rat, [J. A. Toomey, W. S. Takacs & H. M. Weaver] Am.J.Dis.Child. **70:** 293-297, Nov.-Dec. '45
—isolation from human extraneural sources; comparison of content of blood, oropharyngeal washings and stools of contacts, [J. L. Melnick, D. M. Horstmann & R. Ward] J.Clin.Investigation **25:** 275-277, March '46
—isolation from human extraneural sources; comparison of content of pharyngeal swabs, oropharyngeal washings and stools of patients, [D. M. Horstmann, J. L. Melnick & H. A. Wenner] J.Clin.Investigation **25:** 270-274, March '46
—isolation from human extraneural sources; persistence in stools after acute infection, [D. M. Horstmann, R. Ward & J. L. Melnick] J.Clin.Investigation **25:** 278-283, March '46
—isolation from human extraneural sources; search in blood of patients, [R. Ward, D. M. Horstmann & J. L. Melnick] J.Clin.Investigation **25:** 284-286, March '46
—isolation from sewage in Johannesburg, [J. Gear, B. Mundel & D. Wilson] South African M.J. **20:** 139-140, March 23, '46
—isolation in Argentina, [R. Vázquez Gamboa] Prensa méd.argent. **33:** 410-418, Feb. 22, '46
POLITICS
—doctors in Parliament, Lancet **1:** 145, Jan. 26, '46
—politics and medical profession, [J. Dale] M.J.Australia **1:** 65-69, Jan. 19, '46
—trachoma and its political complications in Indiana, [C. W. Rutherford] J.Indiana M.A. **39:** 242-243, May '46
POLIVKA, H. R.: See WIENER, A. S., jt. auth.
POLLACK, H.: See BERRYMAN, G. H., jt. auth.
POLLACK, R. S.: See MARSHALL, V. F., jt. auth.
POLLAK, L., Infestación parasitaria en tuberculosos, Rev. san.y asist.social **9:** 1315-1324, Dec. '44
Estudio comparativo de los medios de Löwenstein y de Corper y Cohn, Rev.san.y asist.social **9:** 1379-1388, Dec. '44
Alergia ascaridiana y tuberculinica; influencia de los productos del metabolismo del Ascaris sobre la tuberculosis experimental, Rev.san.y asist.social **9:** 1445-1458, Dec. '44
POLLAK, M., Tuberculosis in industry from viewpoint of physician in industry, Occup.Med. **1:** 302-310, March '46; abstr., Proc.Inst.Med.Chicago **16:** 29-31, Jan. 15, '46
General hospitals join fight to eradicate tuberculosis, Mod.Hosp. (no. 4) **66:** 75-76, April '46
POLLAK, O. J., Ammonia poisoning and hemolytic anemia with bone marrow heterotopia, Am.J.Clin.Path. **13:** 481-486, Oct. '45
Malignant neutropenia; case report with recovery, Delaware State M.J. **18:** 32-37, Feb. '46
POLLAKIURIA: See Urination, disorders
POLLARD, A. E.: See IVES, M., jt. auth.
——See SCHWEIGERT, B. S., jt. auth.
POLLARD, H. M.: See RICKETTS, W. E., jt. auth.
POLLARD, M., KALKSTEIN, M., and LIVESAY, H. R., Influenza epidemic of 1943-1944 in San Antonio, Texas, Am.J.Trop.Med. **26:** 141-143, Jan. '46
——LIVESAY, H. R., WILSON, D. J., and WOODLAND, J. C., Experimental studies with Bullis fever, Am.J. Trop.Med. **26:** 175-187, March '46
Immunological studies of dengue fever and Colorado tick fever, Proc.Soc.Exper.Biol.& Med. **61:** 396-398, April '46
POLLEN
See also Hay Fever; Ragweed
—allergy; qualitative and quantitative study of air-borne pollens of Goiânia, [J. B. Greco & O. M. Pereira] Brasil-med. **59:** 365-366, Oct. 20-27, '45
—counting of air-borne pollen in city of Campos (state of Rio de Janeiro) during 10 consecutive months, [A. Oliveira Lima, P. Dias da Costa & R. Antunes] Brasil-med. **59:** 226-229, June 16-30, '45
—counting of air-borne pollen in city of Curitiba (Paraná) during 7 consecutive months, [A. Oliveira Lima, P. Dias da Costa, P. P. dos Santos & R. Galeno] Brasil-med. **59:** 267-268, July 21-28, '45
—counting of air-borne pollen in city of Florianópolis (Santa Catarina) during 10 consecutive months, [A. Oliveira Lima, P. Dias da Costa, R. Galeno & P. P. dos Santos] Hospital,Rio de Janeiro **28:** 831-833, Nov. '45
—counting of air-borne pollen in city of Teresina (Piauí) during 10 consecutive months, [P. Dias da Costa, A. Oliveira Lima & A. B. de Azevedo] Hospital, Rio de Janeiro **28:** 677-679, Oct. '45
—counting of air-borne pollen of Ribeirão Preto (São Paulo), [J. B. Greco & E. Silva Junior] Brasil-med. **59:** 329-330, Sept. 22-29, '45
—dermatitis of hands due to atopic allergy, [A. H. Rowe] Arch.Dermat.& Syph. **53:** 437-453, May '46
—extraction of nitrogenous matter, [R. F. E. Stier, A. L. McNeil & J. Ernsdorff] Ann.Allergy **3:** 401-407, Nov.-Dec. '45
—pollinosis in Brazil, [A. Oliveira Lima, P. Dias da Costa, R. Galeno & P. P. dos Santos] Ann.Allergy **4:** 13-22, Jan.-Feb. '46
—progress in allergy; pollen antigens; critical review of literature, [R. P. Wodehouse & A. F. Coca] Ann. Allergy **4:** 58-71, Jan.-Feb. '46
—specificity and relationship of individual allergens, [C. Juhlin-Dannfelt] Nord. med. (Hygiea) **25:** 154-158, Jan. 26, '45
—spring count in region of Tangiers; contribution to study of pollinosis in Morocco, [J. Sanjuan Fuentes] Med.colon.,Madrid **7:** 57-78, Jan. 1, '46
—volumetric incidence of atmospheric allergens; proposed standard method of gravity sampling, counting and volumetric interpolation of results, [O. C. Durham] J.Allergy **17:** 79-86, March '46
—volumetric incidence of atmospheric allergens; rate of fall of pollen grains in still air, [O. C. Durham] J. Allergy **17:** 70-78, March '46
POLLENOSIS; POLLINOSIS: See Hay Fever; Pollen
POLLITZER, G., and LANARI, C., Calcificación de la arteria esplénica, An.Cáted.de pat.y clín.tuberc. **6:** 356-359, Dec. '44
——See VACCAREZZA, R. F., jt. auth.
POLLOCK, A. M. S., Women's Christian Medical College, Ludhiana, J.Christian M.A. **21:** 51-54, March '46
POLLOCK, D. J.: See CORKILL, A. B., jt. auth.
POLLOCK, H. M., Requisites for further development of family care of mental patients, Am.J.Ment.Deficiency **50:** 326-329, Oct. '45
Brief history of family care of mental patients in America, Am.J.Psychiat. **102:** 351-361, Nov. '45
Review of psychiatric progress 1945; family care and out-patient mental clinics, Am.J.Psychiat. **102:** 541-542, Jan. '46
POLLOCK, M. R., Influence of temperature on adaptation of "tetrathionase" in washed suspensions of Bact. paratyphosum B, Brit.J.Exper.Path. **26:** 410-416, Dec. '45
Liver function in infective hepatitis gauged by hippuric acid synthesis tests, Brit.M.J. **2:** 878-880, Dec. 22, '45
POLLUTIONS: See Ejaculation
POLONOVSKI, J., FAURE, M., and MACHEBOEUF, M., Délipidation des anticorps et zone de floculation, Ann.Inst.Pasteur **72:** 67-72, Jan.-Feb. '46
POLONOVSKI, M., Influence de l'hypoxémie sur l'élimination urinaire des phosphates, Compt.rend.Soc.de biol. **137:** 37-38, '43
Sur le statut des laboratoires d'analyses médicales, Bull. Acad.de méd.,Paris **129:** 429, July 3-31, '45; **130:** 66, Jan. 22-Feb. 5, '46; 134, Feb. 12-26, '46

POLONOVSKI, M.—Continued
L'haptoglobine et sa signification clinique, Schweiz.med. Wchnschr. **75:** 859-861, Oct. 1, '45
—**See FIESSINGER, N., jt. auth.**
—**and JARRIGE, P.,** Indice chromique résiduel plasmatique, après défécation par l'hydroxyde de cadmium, Compt.rend.Soc.de biol. **135:** 258-261, '41
—**JARRIGE, P., and CARTIER, P.,** Influence des composés glycuroconjugués sanguins sur l'indice chromique résiduel plasmatique, Compt.rend.Soc.de biol. **135:** 921-922, '41
—**SANTENOISE, D., DESGREZ, P., and STANKOFF, E.,** Sur la capacité spécifique du sang en oxygène et en oxyde de carbone, Compt.rend.Soc.de biol. **137:** 363-364, '43
—**SANTENOISE, D., and PELOU, A.,** Effet de la vagotonine sur la sensibilité du muscle ésériné de sang-sue a l'acétylcholine, Compt. rend. Soc. de biol. **137:** 115-116, '43
—**SANTENOISE, D., and STANKOFF, E.,** Sur un mécanisme hormonal de régulation de l'affinité de l'hémoglobine du sang pour l'oxygène, Compt.rend.Soc.de biol. **137:** 92-93, '43
Modifications expérimentales de la capacité spécifique en oxygène de l'hémoglobine, Compt. rend. Soc. de biol. **137:** 365-367, '43
POLOWE, D., Subacute bacterial endocarditis, **J.A.M.A. 130:** 49, Jan. 5, '46 [Comment on Flippin, Mayock, Murphy and Wolferth's article]
Blood amylase activity in pancreatitis and other diseases; simple diagnostic aid, Surg.,Gynec.& Obst. **82:** 115-130, Feb. '46; correction **82:** 494, April '46
POLSKIN, L. J., KRAMER, B., and SOBEL, A. E., Secretion of vitamin D in milks of women fed fish liver oil, J.Nutrition **30:** 451-466, Dec. '45
POLSON, C. J.: See CUNNINGHAM, A. T., jt. auth.
POLTAVETS, V. T., Healing of postoperative wounds under conditions of nonspecific sensitization of organism; experimental study, Khirurgiya, no. 1, pp. 9-12, '45
POLTYREV, S. S., Role of rectum in regulation of gastric evacuatory function, Fiziol.zhur. **30:** 785-788, '41
POLUMORDVINOV, A. D., Highland malaria in southern Tadjikistan, Trop.Dis.Bull. **43:** 283, April '46 [Abstract]
POLYA-REICHEL OPERATION: See Peptic Ulcer, surgical therapy
POLYAKOV, K. L., Effect of experimental sleep on healing of wounds; healing of skin defects in man, Voen.-med.sborn. **2:** 223-233, '45
POLYARTERITIS NODOSA: See Periarteritis nodosa
POLYARTHRITIS: See Arthritis; Arthritis, Rheumatoid
POLYCYTHEMIA
—blood gas values, [J. T. Quinby & J. H. Talbott] Proc. Am.Federation Clin.Research (1944) **2:** 22, '45
—parallel changes of number of erythrocytes and of arterial tension in case of polycythemia vera, [C. Gessler] Rev.belge sc.méd. **16:** 363-367, Sept. '45
—polycythemia rubra vera, [M. E. Berk & H. Irvin] Hawaii M.J. **5:** 199-201, March-April '46
—polycythemia vera in children, [H. O. Mossberg] Nord. med. (Hygiea) **18:** 1014-1016, June 12, '43
—roentgenographic aspects of polycythemia vera, [J. R. Hodgson, C. A. Good & B. E. Hall] Proc.Staff Meet., Mayo Clin. **21:** 152-157, April 3, '46
diagnosis, polycythemia vera; variability of presenting symptoms, [W. J. O'Connell & W. E. Jahsman] J. Michigan M.Soc. **45:** 633-642, May '46
—subcutaneous administration of oxygen as criterion in polyglobulia, [W. Paolino & E. Gerbolini] Minerva med. **1:** 11-13, Jan. 6, '46
etiology and pathogenesis, classification of polycythemia symptomatica (erythrocytosis) caused by pulmonary and cardiac diseases, [M. Hirvonen] Acta med.Scandinav. **124:** 60-66, '46
—conditions producing anemia, normal blood picture or polycythemia in gastric cancer and juxtapyloric ulcer, [R. Ehrström & L. E. Tötterman] Nord.med. (Finska läk.-sällsk.handl.) **13:** 23-25, Jan. 3, '42
—dermatitis medicamentosa (due to procaine hydrochloride and zylcaine injection) associated with secondary polycythemia; case, [S. S. Robinson & S. Tasker] Arch.Dermat.& Syph. **52:** 389-390, Nov.-Dec. '45
—etiology of polycythemia rubra vera; observations based upon studies of body fluid changes in dogs subjected to proprioceptor depressor neurotomy and extensive sympathectomy, including case report of man treated by extensive paravertebral sympathectomy, [P. W. Schafer] Ann. Surg. **122:** 1098-1124, Dec. '45
—gastroduodenal ulcer and polyglobulism; case, [P. Ravault, M. Girard & H. Cessieux] Arch.d.mal.de l'app.digestif **34:** 223-235, July-Sept. '45; also, J.de méd.de Lyon **26:** 609-616, Oct. 5, '45
—problem of gastrogenic etiology, [G. Tötterman] Nord. med. (Finska läk.-sällsk. handl.) **13:** 744-746, March 7, '42
experimental, cobalt polycythemia; studies on peripheral blood of rats, [A. J. Stanley, H. C. Hopps & A. A. Hellbaum] Proc. Soc. Exper. Biol. & Med. **61:** 130-133, Feb '46
POLYCYTHEMIA, experimental—Continued
—effect of intermittent exposure to simulated high altitude in erythropoiesis in guinea pig, [A. V. Jensen & H. L. Alt] Proc. Soc. Exper. Biol. & Med. **60:** 384-386, Dec. '45
—polycythemia due to cobalt; action of ascorbic acid, [A. Guzmán Barrón] An.Fac.med.,Lima **27:** 195-301, '44
—thrombopenia and megakaryocytosis during polycythemia; contribution to theory of blood platelet formation, [P. V. Marcussen] Nord. med. (Hospitalstid.) **13:** 93-96, Jan. 10, '42
therapy, cobalt polycythemia; action of ascorbic acid, [A. Guzmán Barrón] An.Fac.med.,Lima **27:** 195-301, '44
—formation of Heinz bodies in patient with polycythemia vera treated with pyrodine, [R. Pimenta de Mello] Rev.brasil.de biol. **5:** 387-399, Sept. '45
—polycythemia vera; economical and symptomatically satisfactory treatment with phenylhydrazine, [W. J. O'Connell & W. E. Jahsman] J.Michigan M.Soc. **45:** 633-642, May '46
—primary polycythemia; remissions induced by therapy with radiophosphorus, [L. A. Erf] Blood **1:** 202-208, May '46
—radioactive phosphorus as agent; review of literature and analysis of results of treatment of 155 patients with various blood dyscrasias, lymphomas and other malignant neoplastic diseases, [E. H. Reinhard, C. V. Moore, O. S. Bierbaum & S. Moore] J.Lab.& Clin. Med. **31:** 107-215, Feb. '46
—subcutaneous administration of oxygen as criterion in polyglobulia, [W. Paolino & E. Gerbolini] Minerva med. **1:** 11-13, Jan. 6, '46
—treatment of polycythemia rubra vera; observations based upon studies of body fluid changes in dogs subjected to proprioceptor depressor neurotomy and extensive sympathectomy, including case report of man treated by extensive paravertebral sympathectomy, [P. W. Schafer] Ann.Surg. **122:** 1098-1124, Dec. '45
POLYDACTYLIA
See also Laurence-Moon-Biedl Syndrome
—polydactylia and atavism, [C. da Gama] Pediat.e puericult.,Bahia **14:** 3-12, Sept. '44
POLYDIPSIA: See Thirst
POLYGAMY: See Marriage
POLYGLOBULIA: See Polycythemia
POLYHYDRAMNION: See Amnion, dropsy of
POLYMYOSITIS: See Dermatomyositis; Myositis
POLYNEURITIS: See Neuritis, multiple
POLYOPIA: See Eyes ,accommodation and refraction
POLYPI: See Nose, polypi; Tumors, polypi
POLYRADICULONEURITIS: See Guillain-Barré Syndrome; Nerves, roots
POLYTHIOSOL (sulfur preparation): See Skin, diseases
POLYURIA: See Diabetes Insipidus; Urination, disorders
POMALES LEBRON, A., DAMMIN, G. J., PONS, C. A., and MORALES OTERO, P., Throat culture survey of troops stationed in Puerto Rico, Puerto Rico J.Pub. Health & Trop.Med. **21:** 287-295, March '46
POMBO, J., La insuficiencia ventricular izquierda aguda y su tratamiento racional, Prensa méd.argent. **33:** 204-209, Jan. 25, '46
Semiología de la "extrasistolia," Prensa méd.argent. **33:** 298-303, Feb. 8, '46
Valor semiológico de la opresión retroesternal o precordial provocada por el esfuerzo, Prensa méd.argent. **33:** 355-356, Feb. 15, '46
POMERANZ, A. A.: See WADSWORTH, G. L., jt. auth.
POMERANZ, M. M., Radiographic vignettes; supracondylar process, Bull.Hosp.Joint Dis. **6:** 80-81, Oct. '45
POMERAT, C. M.: See ANIGSTEIN, L., jt. auth.
POMERENE, E.: See DOMINGUEZ, R., jt. auth.
POMEROY, L. A., Abraham Strauss, 1887-1946, Am.J. Roentgenol. **55:** 490-491, April '46
POMME, P., Le paludisme en Arles, Rev.du palud. **3:** 85, April 15-May 15, '45
POMMERENKE, W. T., and VIERGIVER, E., Effect of administration of estrogens upon production of cervical mucus in castrated women, J.Clin.Endocrinol. **6:** 99-108, Jan. '46
——**See VIERGIVER, E., jt. auth.**
POMPEO do AMARAL, F., Alimentação e nutrição; importância da alimentação, para o individuo e para a coletividade, Gaz.clín. **43:** 7-11, Feb.-April '45
POMPHOLYX
—severe recurrent streptococcic dyshidrosis of hands and feet; recovery following sulfathiazole (sulfonamide) therapy, [L. M. Pautrier & R. Pulvenis] Dermatologica **89:** 208-210, '44
POMPOSIELLO, I.: See BORDA, J. M., jt. auth.
——**See PIERINI, L. E., jt. auth.**
PONCE, J. C., Contribución al tratamiento de la "oxiurosis y lambliasis en la infancia," Rev.Soc.pediat.d.litoral **10:** 102-108, May-Aug. '45
PONCE de LEON, E.: See RUIZ SANCHEZ, F., jt. auth.
PONCE de LEON, H., and LIPSCHÜTZ, A., Injertos intraespiénicos e intrahepaticos comparativos del ovario, Rev.de med.y aliment. **6:** 194-196, April-July '45

PONCET, A. (Mme.), Étude expérimentale comparée de l'action répulsive ou mortelle pour le pou de certaines substances, Arch.Inst.Pasteur d'Algérie 20: 213-217, Sept. '42
PONCET'S DISEASE: See Arthritis, tuberculous
PONCIN, A. C., Aperçu sur l'organisation du service de santé militaire à la fin du règne de Louis XIV, Rev. corps san.mil. 1: 417-419, '45
POND, M. A., How does housing affect health? Pub.Health Rep. 61: 665-672, May 10, '46
PONDE, A. de A., Estudo clínico do enfarte do miocárdio, Rev.méd.brasil. 19: 305-334, Sept. '45
——**See de BARROS BARRETO, A. L., jt. auth.**
——**and NOVIS FILHO, A.,** O ambulatório de moléstias cárdio-vasculares no Hospital de Santa Isabel, Hospital, Rio de Janeiro 28: 715-719, Nov. '45
PONDE, E., Em tôrno das sinistroses (notas à margem de um exame pericial), Neurobiologia 8: 57-70, March '45
PONDER, E., Mechanism of inhibition of hemolysis; inhibitory processes occurring in course of simple hemolytic reactions, J.Gen.Physiol. 29: 203-218, March '46
Target area of mammalian red cells, Science 103: 331, March 15, '46
PONDMAN, A., New blood group factors of Rh type, Geneesk.gids 24: 89-94, April 11, '46
PONNAMBALAM, C., Some aspects of mental disorder in epilepsy, J.Ceylon Br.,Brit.M.A. 40: 242-250, Sept. '44
PONS, C. A., and CUSTER, R. P., Acute ethylene glycol poisoning; clinico-pathologic report of 18 fatal cases, Am.J.M.Sc. 211: 544-552, May '46
——**See POMALES LEBRON, A., jt. auth.**
PONS, H., La cholécystographie par le bilisélectan, Presse méd. 53: 679-680, Dec. 15, '45
PONS VAROLII
anatomy and histology, pontocerebellar projection in rabbit and cat; experimental investigations, [A. Brodal & J. Jansen] J. Comp. Neurol. 84: 31-118, Feb. '46
tumors, in infancy, [T. A. E. Janssen] Ann.pædiat. 166: 1-10, '46
PONSETI, I., Pathomechanics of hip after shelf operation, J.Bone & Joint Surg. 28: 229-240, April '46
PONS-TORTELLA, E., and BROGGI, M., El espacio celular intermaxilo-parotídeo y los abscesos que en él se forman, Med.clín.,Barcelona 5: 273-277, Oct. '45
PONTEN, J., Occupational diseases in mining industry and their prevention; experiences in Boliden mines, Nord.hyg.tidskr. 27: 25-50, '46
PONTES, J. F.: See JAMRA, M., jt. auth.
PONTHUS, P., and LATARJET, R., La théorie statistique dans l'irradiation ultraviolette des suspensions microbiennes, Compt.rend.Soc.de biol. 135: 1390-1393, '41
——**and NAUDIN, E. P.,** La radiographie de contact en oto-rhino-laryngologie, J.de radiol.et d'électrol. 26: 157-158, '44-'45
——**and ORSONI, D.,** Considérations sur la restauration tissulaire post-radiothérapique (introduction de la notion de restauration moyenne), J. de radiol. et d'électrol. 26: 124-129, '44-'45
Détermination de la dose unique moyenne capable de produire la radioépidermite, J.de radiol.et d'électrol. 26: 307-308, '44-'45
PONTOCAINE: See cross reference under Tetracaine
PONTOCEREBELLAR ANGLE: See Cerebellopontile Angle
PONTUAL, C.: See de FIGUEIREDO, A., jt. auth.
PONZ, F., Acción de la tiroxina sobre la actividad fosfatásica, del intestino delgado de rata, Rev.españ.fisiol. 1: 173-185, June '45
PONZIO, M., Un nuovo apparecchio italiano per plesioterapia, Radiol.med. 29: 63-70, Feb. '42
POO, L. J.: See ADDIS, T., jt. auth.
POOL, J. L., Electrospinogram (ESG); spinal cord action potentials recorded from paraplegic patient, J.Neurosurg. 3: 192-198, May '46
Nerve stimulation in paraplegic patients by means of buried induction coil; preliminary report, J.Neurosurg. 3: 264-267, May '46
POOL, R. M., Surgery in infancy and childhood, Memphis M.J. 21: 3-4, Jan. '46
POOL, T. L., Transurethral prostatic resection on elderly patients, Geriatrics 1: 121-124, March-April '46
POOL, W. A., Eradication of tuberculosis in cattle; disease in relation to animal husbandry, Proc.Roy.Soc. Med. 39: 77-82, Dec. '45
POOLE, W.: See CURRAN, M., jt. auth.
POPE, A., and others, Toxic factors in experimental traumatic shock; toxic influence of bacterial flora, particularly Clostridium welchii, in exudates of ischemic muscle, J.Clin.Investigation 24: 856-863, Nov. '45
——**See AUB, J. C., jt. auth.**
——**See KETY, S. S., jt. auth.**
——**See NATHANSON, I. T., jt. auth.**
——**See ZAMECNIK, P. C., jt. auth.**
POPESCO, M.: See DANIELOPOLU, D., jt. auth.
POPKIN, G. L.: See GOLDZIEHER, J. W., jt. auth.
POPKOV, I. G., Masked forms of circumscribed pneumosclerosis, Vrach. delo (nos. 7-8) 25: 303-310, '45
POPKOV, L. R., Prophylaxis and therapy of purulent skin diseases, Vrach.delo (nos. 11-12) 25: 621-622, '45
POPOV, I. S., Syphilis and cancer, Vrach.delo (nos. 9-10) 25: 469-470, '45
POPOV, N. A., VADIMOVA, M. A., and FAYNSHTEYN, S. A., Cutaneous reaction to cooling and its modification under influence of carbon dioxide baths, Fiziol. zhur. 30: 581-588, '41
POPOV, N. P., Suggestions in eye education, Mil.Surgeon 98: 48-50, Jan. '46
Vincent's angina—some diagnostic pitfalls, California & West.med. 64: 83, Feb. '46
POPOV, V. I.: See BORISENKO-MITLASH, jt. auth.
POPOV, V. M.: See KARPOV, S. P., jt. auth.
POPOVA, A. V.: See LEVINSON, L. B., jt. auth.
POPOVA, E. M.: See TOKAREVICH, K. N., jt. auth.
POPPE, E., Importance of time factor in roentgenotherapy, Nord. med. (Norsk mag. f. lægevidensk.) 29: 296-300, Feb. 8, '46
POPPE, J. K., Treatment of pulmonary actinomycosis with report of 7 arrested cases, J. Thoracic Surg. 15: 118-126, April '46
POPPEN, J. L., Prefrontal lobotomy for intractable pain; case report, Lahey Clin.Bull. 4: 205-207, Jan. '46
POPPER, H.: See KOZOLL, D. D., jt. auth.
——**See WAY, R. A., jt. auth.**
POPPER, O., Fenestration for otosclerosis; transtympanic approach, South African M.J. 20: 134-137, March 23, '46
POPPI, A.: See MARZOCCHI, G., jt. auth.
POPPI, U.: See dell'ACQUA, G., jt. auth.
POPP-VOGT, C.: See Vogt-Popp, C.
POPULATION
—biodemographic, economic and cultural panorama of Chile; basis for study on social insurance, [S. Allende G. & J. Palma Cereceda] Bol.méd.-social, Santiago 11: 181-202, July-Sept. '44
—characteristics of present demography of Tacna, [G. Kuon Cabello] Crón.méd.,Lima 62: 122-125, April '45
—eugenics and population problem, [J. A. Böök] Nord. med.(Hygiea) 14: 1039-1043, April 4, '42
—evaluation of demographic statistics of Uruguay, [V. J. Martínez Lamas] Hoja tisiol. 5: 293-299, Sept. '45
—growth in Puerto Rico; relation to time changes in vital statistics, [J. L. Janer] Human Biol. 17: 267-313, Dec. '45
—hospital construction plan and population policy of Finland, [A. Pelkonen] Nord.med. (Duodecim) 12: 3555-3558, Dec. 13, '41
—medicosociologic problems of aging population, [F. A. E. Crew] Lancet 1: 597-600, April 27, '46
—new demographic factor: "survivors" instead of birth rate as gauge, [E. Jaso] Rev.españ.pediat. 1: 819-821, Nov.-Dec. '45
—outlook for population growth, Statist.Bull.Metrop.Life Insur.Co. (no. 4) 27: 1-3, April '46
PORADENITIS: See Lymphogranuloma Venereum
von PORAT, B., Simple method for determination of sulfonamide concentration in blood, Nord.med. 17: 370-372, March 6, '43
On adrenaline determination according to fluorescence method, Acta med.Scandinav. 123: 317-339, '46
PORCHER, P., La radiologie per-opératoire en chirurgie abdominale et billiaire, Semaine d.hôp.Paris 21: 1282-1287, Nov. 28, '45
Interprétation des images lacunaires gastriques, Radiol. prat. 1: 33-37, '46
——**and BOUDAGHIAN, B.,** L'insufflation gastro-duodénale, Semaine d.hôp.Paris 21: 1266-1268, Nov. 28, '45
——**and CHAUSSE, C.,** La radiologie peropératoire abdominale et obstétricale, J.de radiol.et d'électrol. 26: 171-173, '44-'45
——**and HICKEL, R.,** La compression en radiologie gastro-duodénale, Semaine d.hôp.Paris 21: 1273-1278, Nov. 28, '45
——**See HILLEMAND, P., jt. auth.**
——**See MOUTIER, F., jt. auth.**
——**BANZET, P., MOUTIER, F., and CORNET, A.,** Angiome gastrique, Arch. d. mal. de l'app. digestif 34: 279-282, July-Sept. '45
——**GILLES, E., and SAUVEGRAIN, J.,** Emploi systématique des modifications de comportement en radiologie gastroduodenale, Semaine d.hôp.Paris 21: 1268-1273, Nov. 28, '45
——**LEFEBVRE, J., and BOUDAGHIAN, B.,** Résultats de l'emploi de la morphine comme modificateur du comportement du sphincter d'Osschner (stase duodénale provoquée), J.de radiol.et d'électrol. 25: 238, '42-'43
PORDY, L.: See MITCHELL, W., jt. auth.
PORIN, J.: See PUECH, P., jt. auth.
PORK
—familial epidemic of benign botulism following ingestion of ham, [J. Dereux] Bull.et.mém.Soc.méd.d. hôp.de Paris 61: 255-256, '45
—relation of amount of thiamine in ration of hog to thiamine and riboflavin content of tissue, [W. W. Heinemann, M. E. Ensminger, T. J. Cunha & E. C. McCulloch] J.Nutrition 31: 107-125, Jan. '46

PORPHOBILINOGEN: See Porphyrin and Porphyrin Compounds; Urine, porphyrin and porphyrin compounds
PORPHYRIA: See Porphyrin and Porphyrin Compounds, metabolism
PORPHYRIN AND PORPHYRIN COMPOUNDS
—biochemistry and clinical aspects, [M. Grinstein] Rev. argent.-norteam.cien.méd. 1: 789-800, Jan. '44
—experiments with protoporphyrin, [I. Zeligman] Proc. Soc.Exper.Biol.& Med. 61: 350-353, April '46
—fluorescence in livers of pellagrins in relation to ultraviolet light, [J. Gillman, T. Gillman & S. Brenner] Nature,London 156: 689, Dec. 8, '45
—of Harder's gland, [E. J. Towbin, P. E. Fanta & H. C. Hodge] Proc.Soc.Exper.Biol.& Med. 60: 228-231, Nov. '45
—red fluorescent porphyrin deposits on vagina and cervix; possible aid in detection of malignancy, [E. G. Jones, H. N. Shaw & F. H. J. Figge] Am.J.Obst. & Gynec. 51: 467-479, April '46
—relationship of pyrrole compounds to carcinogenesis, [F. H. J. Figge] Research Conf.Cancer (1944) pp. 117-128, '45
hematoporphyrin: See also Depression, therapy
—hematoporphyrinuric neuritis; case, [L. A. Golden] Rev.argent.-norteam.cien.méd. 1: 801-804, Jan. '44
in blood: See Blood, porphyrin and porphyrin compounds
in urine: See Urine, porphyrin and porphyrin compounds
metabolism, acute porphyria; clinical and pathologic observations, [M. Berg] Arch.Int.Med. 76: 335-340, Nov.-Dec. '45
—acute porphyria; properties of porphobilinogen, [F. T. G. Prunty] Biochem.J. 39: 446-451, '45
—acute porphyria, with reports of 2 fatal cases, [E. H. Derrick] M.J.Australia 1: 241-244, Feb. 23, '46
—bullous erosive pigmented porphyria of adult, with report of cases, [J. M. Borda] Prensa méd.argent. 32: 2261-2272, Nov. 16, '45
—chronic porphyria, [I. J. Taylor, M. L. Solomon, G. S. Weiland & F. H. J. Figge] J.A.M.A. 131: 26-29, May 4, '46
—classification of cutaneous porphyrias, [J. M. Borda] Prensa méd.argent. 32: 2208-2215, Nov. 9, '45
—congenital porphyria in animals, [S. Sümegi] Dermatologica 90: 242-247, '44
—diagnosis of acute porphyria, [M. H. Stiles, G. M. Pike & E. L. Berne] Northwest Med. 45: 166-169, March '46
—dietary protein and porphyrin metabolism in rat, [J. M. Orten & J. M. Keller] Univ.Hosp.Bull.,Ann Arbor 12: 3, Jan. '46
—nosology of chronic cutaneous porphyria with hypersensitiveness to light, [L. Szodoray & S. Sümegi] Dermatologica 90: 224-232, '44
—porphyria and myoporphyria, [E. Rutishauser] Schweiz.Ztschr.f.Path.u.Bakt. 8: 340-342, '45
—porphyrin diseases; review of recent viewpoints and report of case with quantitative porphobilinogen determination and provocation tests with barbiturates, [J. Jørgensen & T. K. With] Nord.med. 27: 1341-1345, July 6, '45
—skin changes in porphyria, [H. Kuske] Dermatologica 92: 149-157, '46
—symposium on problems in postwar medicine; acute idiopathic porphyria; case, [R. M. Halpern & H. G. Copsey] M.Clin.North America 30: 385-396, March '46
—symposium on problems in postwar medicine; acute muscular atrophy with prophyria; case, [J. A. DiFiore] M.Clin.North America 30: 397-400, March '46
PORRAS IBANEZ, A., Quinina y fiebre biliosa hemoglobinúrica (hemoglobinuria malárica, fiebre intermitente hemoglobinúrica), Gac.méd.españ. 19: 319-320, July '45
PORRAS-PITA, A. G., Modificación en la forma de tapar los frascos para soluciones parenterales, Bol.Sec. san.policía nac. 1: 66-68, April-June '45
Aplicaciones farmacéuticas de la viscosa transparente, Bol.Sec.san.policia nac. 1: 144-151, Oct.-Dec. '45
PORRERO, A.: See MERINO EUGERCIOS, E., jt. auth.
PORRITT, A. E., Survey of abdominal wounds in 21 Army Group (June, 1944-May, 1945), Brit.J.Surg. 33: 267-274, Jan. '46
——See MUIR, E. G., jt. auth.
PORRO, F. W., and LEVINE, N. M., Pathology of talc pneumoconiosis with report of autopsy, North.New York M.J. 3: 23-25, April '46
PORRO OPERATION: See Cesarean Section
PORT, L.: See HENSON, J., jt. auth.
PORTA, C., Raro esito di una frattura della clavicola, Radiol.med. 29: 295-297, Aug. '42
PORTAL VEIN
—intrahepatic varices with progressive portal thrombosis, [A. Pletscher] Schweiz.Ztschr.f.Path.u.Bakt. 7: 93-106, '44
—portacaval anastomosis: 14 cases, [A. H. Blakemore] Bull.New York Acad.Med. 22: 254-263, May '46
PORTAL VEIN—Continued
—portal vein ligation and Eck fistula in rat, [W. L. Whitaker] Proc.Soc.Exper.Biol.& Med. 61: 420-423, April '46
—progesterone (corpus luteum hormone) inactivation by liver after intraportal administration, [P. Engel] Endocrinology 38: 215-217, March '46
—rationale of portacaval anastomosis, [A. O. Whipple] Bull.New York Acad.Med. 22: 251-253, May '46
abnormalities, anomalous vein in mice occasionally causing intestinal infarction, [M. C. Boon] Am.J. Path. 22: 621-625, May '46
blood pressure in: See also Cruveilhier-Baumgarten Syndrome
—gradients under experimental conditions, including hemorrhagic shock, [C. J. Wiggers, D. F. Opdyke & J. R. Johnson] Am.J.Physiol. 146: 192-206, May '46
—hypertension and hypotension, [C. D. de Langen] Geneesk.bl.u.klin.en lab.v.d.prakt. 41: 41-68, '45
—hypertension and ulcer diathesis, [I. D. Baronofsky] Proc.Am.Federation Clin.Research 2: 66, '45
inflammation: See Phlebitis, portal
obstruction, congenital block, [J. Haaker Fort] Gac. méd.,Lima 1: 149-158; 163, May '45
portal circulation: See Liver, blood supply; Liver, cirrhosis
thrombosis: See Thrombosis, portal
PORTELA, C. J., Lumbago traumático, Bol.Liga urug.contra el reumat. 1: 228-234, July '45
PORTELA, J., Un caso de carcinoma bronco-esofágico, Rev.españ.cir.,traumatol.y ortop. 3: 185-187, Sept. '45
PORTEOUS, W. M.: See CAUGHEY, J. E., jt. auth.
PORTER, A. D., and GODDING, E. W., Pityriasis rubra pilaris and vitamin A, Brit.J.Dermat. 57: 197-200, Nov.-Dec. '45
PORTER, J. E., and FOSTER, T. A., Rat-bite fever, J. Maine M.A. 37: 93-95, April '46
PORTER, J. R.: See McCLOSKEY, C. M., jt. auth.
——See MEYERS, F. P., jt. auth.
PORTER, J. W.: See DENKO, C. W., jt. auth.
PORTER, K. R., and YEGIAN, D., Some artifacts encountered in stained preparations of tubercle bacilli; Much granules and beads, J.Bact. 50: 563-575, Nov. '45
PORTER, T.: See KLOCKE, J. F., jt. auth.
PORTERFIELD, V. T.: See HEPPEL, L. A., jt. auth.
PORTER-PHILLIPS, JOHN GEORGE: See Obituaries
PORTES, L., Eloge du professeur Adolphe Pinard (1844-1934) prononcé à la Clinique Baudelocque à l'occasion du centenaire de sa naissance, Gynéc.et obst. 44: 241-259, '44-'45
——and VARANGOT, J., Action de la 2-méthyl-1-4-naphtoquinone sur le taux de la prothrombine dans le sang maternel et foetal au cours de l'accouchement, Compt.rend.Soc.de biol. 135: 353-355, '41
PORTEUS, S. D., Porteus maze tests; applications in medical and allied fields, Brit.J.M.Psychol. 20: 267-270, '45
PORTEUS TEST: See Mental Tests
PORTIER, A.: See AUBRY, G., jt. auth.
del PORTILLO, L., Un caso de prostatitis tratado con penicilina, Arch.españ.urol. 2: 299-300, Jan. '46
PORTIS, M. M.: See RUBIN, I. C., jt. auth.
PORTMAN, H.: See FREIMAN, I. S., jt. auth.
PORTMANN, G., Les complications postopératoires de l'adénoïdectomie, J.de méd.de Bordeaux 123: 49-53, Feb. '46
PORTNOY, M., El electrodo fijo o punto cero en la medición de los potenciales eléctricos cutáneos, An.d.Inst. invest.fís.apl.a la pat.humana 4: 313-338, '42
Correlación entre metabolismo basal y potenciales eléctricos cutáneos, An.d.Inst.invest.fís.apl.a la pat.humana 5: 197-207, '43
Variaciones del potencial eléctrico cutaneo durante el ciclo genital femenino, An.d.Inst.invest.fís.apl.a la pat. humana 5: 265-281, '43
PORTO, A., Distúrbio metabólico do cálcio com predominante litíase pancreática, Med.cir.farm.,pp. 481-487, Sept. '45
PORTO, J.: See BIASOTTI, A., jt. auth.
PORTUGAL, H., A história definitiva das nodosidades de Lutz-Jeanselme, Mem.Inst.Oswaldo Cruz 41: 525-533, Dec. '44 [English trans., p. 529]
——and ROCHA, G. L., Juxta-articular node of leprous origin, Arch.Dermat.& Syph. 53: 471-476, May '46
PORTUGAL, J. R., Neuralgias pélvicas de origem cancerosa, Folha med. 27: 5-8, Jan. 5, '46
PORTUGUESE MAN-OF-WAR: See Jellyfish
PORTUONDO y de CASTRO, J. M., Aborto habitual y disfunción corticosuprarrenal: un caso clínico, Rev.méd. cubana 56: 803-812, Nov. '45
PORZECANSKI, B.: See EISNER, H., jt. auth.
PORZIO, M., L'ulcera gastro-duodenale fenomeno di sortita. Rapporti patogenetici e prove terapeutiche nei riguardi del Cl, Policlinico (sez. prat.) 52: 425-433, Oct. 1-15, '45
POSCH, J. L.: See KILLINS, J. A., jt. auth.
——See O'DONNELL, C. H., jt. auth.
POSER, R. F.: See CARNS, M. L., jt. auth.

POSEY, E., BROWNE, D. C., and McHARDY, G., Lipocaic in treatment of non-tropical sprue; report of case, New Orleans M. & S. J. **98:** 359-362, Feb. '46
POSITION: See Posture
POSNER, M., and HORRAX, G., Eye signs in pineal tumors, J.Neurosurg. **3:** 15-24, Jan. '46
von POST, E., Value of dehydrogenization method (decoloration of methylene blue) in diagnosis of vitality of spermatozoa, Nord.med. (Hygiea) **29:** 595-599, March 15, '46
POST, W. L., Nasal psychosomatic syndromes accompanying and following acute anxiety, Ann.Otol.,Rhin.& Laryng. **54:** 747-756, Dec. '45
POSTELL, W. D., Medicine as practiced during 1840's: a comparison, Am.Rev.Tuberc. **52:** 534-538, Dec. '45
Some American contributions to literature of geriatrics, Geriatrics **1:** 41-45, Jan.-Feb. '46
Further comments on mathematical analysis of evaluating scientific journals, Bull.M.Library A. **34:** 107-109, April '46
POSTGRADUATE EDUCATION: See Education, Medical, graduate
POSTMA, C., Plague and tularemia, Tijdschr.v.diergeneesk. **68:** 571-587, May 31, '41
Use of blood as source of protein in wartime diet, Tijdschr. v.diergeneesk. **70:** 100-105, Oct. 1, '45
POSTMORTEMS: See Autopsies
POSTOLOFF, A. V., Intestinal obstruction due to persistence of omphalomesenteric artery, Ann.Surg. **123:** 315-320, Feb. '46
——and CANNON, W. M., Genesis of aortic perforation secondary to carcinoma of esophagus; report of observations in 2 cases, Arch.Path. **41:** 533-539, May '46
POSTURE
See also Reflex, aural
—[A. B. Appleton] Practitioner **156:** 48-53, Jan. '46
—abnormal attitudes of head; diagnostic significance, [R. Boucher] Union méd.du Canada **74:** 1760-1762, Dec. '45
—abusive use in normal labor of so-called obstetric position, [A. Clavero Núñez] Rev.españ.obst.y ginec. **3:** 367-380, Dec. '45
—archetype postures; clinical impressions, [H. M. Quackenbos] Psychiatric Quart. **19:** 589-591, Oct. '45
—cervicocystopexy and orthostatic incontinence; cases, [E. Perrin] J.d'urol. **52:** 239-242, '44-'45
—decline posture in therapy of pulmonary tuberculosis; study based on 131 cases, [F. Tulini] Riv.di pat.e clin.d.tuberc. **16:** 462-471, Nov. 30, '42
—development of clinical vestibular research during last 25 years, with special postural nystagmus, [C. O. Nylén] Acta oto-laryng. **31:** 223-264, '43
—effect of change of position of arm upon blood pressure, [I. Stein] Am.Heart J. **31:** 477-480, April '46
—effect of changes in posture on peripheral vasomotor tonus, [H. Hermann & F. Jourdan] Compt.rend.Soc. de biol. **137:** 120-121, '43
—effect of morphine upon circulation of man and upon circulatory and respiratory responses to tilting, [J. H. Drew, R. D. Dripps & J. H. Comroe, Jr.] Anesthesiology **7:** 44-61, Jan. '46
—effect of various surgical positions on vital capacity, [E. H. Case & J. A. Stiles] Anesthesiology **7:** 29-31, Jan. '46
—evaluation based on structural and functional measurements, [H. Kraus & S. Eisenmenger-Weber] Physiotherapy Rev. **25:** 267-271, Nov.-Dec. '45
—Fowler position, [J. E. Spalding] Lancet **1:** 643-645, May 4, '46
—influence of orthostatism on protein content of serum, [H. Gounelle, M. Bachet & R. Sassier] Compt.rend. Soc.de biol. **137:** 22-23, '43
—influence on chemical reflex in frog, [M. Lapicque] Compt.rend.Soc.de biol. **137:** 89-90, '43
—influence on kidney function; fall of diuresis in erect posture, [C. Brun, E. O. E. Knudsen & F. Raaschou] Acta med.Scandinav. **122:** 315-331, '45; abstr., Nord. med. (Hospitalstid.) **25:** 93-96, Jan. 19, '45
—influence on kidney function; glomerular dynamics in passive erect posture, [C. Brun, E. O. E. Knudsen & F. Raaschou] Acta med.Scandinav. **122:** 332-341, '45
—influence on pulse and arterial pressure as observed at sea level and at high altitude, [M. Garcia Godos R.] An.Fac.de med.,Lima **28:** 101-123, '45
—larvate botulism with transient orthostatic hypotension: case, [Coumel, Colas & Robin] Bull.et mém.Soc.méd. d.hôp.de Paris **61:** 39-41, '45
—new form of position nystagmus, [D. von Devivere & A. de Kleyn] Acta oto-laryng. **30:** 97-103, '42
—new position for frontal craniotomy, [C. H. Shelden, R. H. Pudenz & J. S. Restarski] J.Neurosurg. **2:** 546-550, Nov. '45
—opisthotonus fetalis, [A. J. Kobak] Am.J.Obst.& Gynec. **51:** 583-584, April '46
—orthostatic hypotension, [E. C. Bartels] Lahey Clin. Bull. **4:** 216-221, Jan. '46
POSTURE—Continued
—orthostatic hypotension, [E. O. E. Knudsen] Nord.med. **17:** 450-452, March 20, '43
—postural hypotension, [R. Wallis] Union méd.du Canada **75:** 246-257, March '46
—postural or orthostatic hypotension, [W. K. Purks] Mississippi Doctor **23:** 584-586, March '46
—rotation sign in Heine-Medin disease, [F. Marin] An.d. Hosp.niños e Inst.puericult.de Rosario, pp. 131-137,'44
—significance of statics for position and configuration of occipital condyles, [B. E. Ingelmark] Nord.med. (Hygiea) **17:** 461-465, March 20, '43
—sleep posture; implications, [J. McDonnell] Brit.J.Phys. Med. **9:** 46-52, March-April '46
—therapy of chronic bronchitis of children by postural drainage, with report of cases, [J. B. Gómez & B. A. Biondini] An.Cáted.de pat.y clín.tuberc. **6:** 313-325, Dec. '44
—"typical" headache of essential hypertension; etiologic considerations and report of new form of therapy (elevation of head of bed during sleep), [S. A. Steiner] M.Ann.District of Columbia **14:** 531-538, Dec. '45
—urinary calculi in recumbent fracture patients, [H. C. Fett & J. T. Kane] Am.J.Surg. **71:** 441-449, April '46
—variations of blood constituents during passage from clinostatism to orthostatism, [M. Martin & E. Neuzil] J.de méd.de Bordeaux **121-122:** 405-409, Aug. '45
POSYADA, S. D., Improved Thomas splint for gunshot fractures of femur, Khirurgiya, no. 3, pp. 88-89, '45
POTASSIUM
—calcium and potassium content of secretions from noncancerous and cancerous stomachs, [L. J. Dunham & A. Brunschwig] Cancer Research **6:** 54-56, Feb. '46
—calcium-potassium disequilibrium in dietetics, [F. Maignon] Rev.diététt. **4:** 32-34, Jan.-March '45
—deficiency in dog, [W. R. Ruegamer, C. A. Elvehjem & E. B. Hart] Proc.Soc.Exper.Biol.& Med. **61:** 234-238, March '46
—deficiency in rat, [A. Kornberg & K. M. Endicott] Am. J.Physiol. **145:** 291-298, Jan. '46
—differentiation from other agents associated with toxic effects of tourniquet shock, [E. Mylon & M. C. Winternitz] Am.J.Physiol. **146:** 254-261, May '46
—liberation in heart of frog following provocation of fatty degeneration, [C. L. Doria] Policlinico (sez. prat.) **52:** 376-379, Sept. 3-10, '45
—neglected factor in studies of distribution in relation to resting potential of nerve, [A. M. Shanes] J.Cell. & Comp.Physiol. **27:** 115-118, April '46
—potassium and calcium content of carcinomas and papillomas of colon, [L. J. Dunham, S. Nichols & A. Brunschwig] Cancer Research **6:** 233-234, May '46
—potassium and calcium content of gastric carcinoma, [A. Brunschwig, L. J. Dunham & S. Nichols] Cancer Research **6:** 230-232, May '46
—potassium and the cell, [E. J. Conway] Irish J.M.Sc., pp. 37-50, Feb. '46
—role of potassium and sodium group in biology and medicine, [R. Keller] Exper.Med.& Surg. **4:** 69-87, Feb. '46
acetate: See Arrhythmia, auricular fibrillation
bichromate: See Stains and Staining
bromide: See Testes, diseases
chloride: See also Dehydration, therapy
—effect on nerve endings of skeletal muscles, [N. A. Yudenich] Byull.eksper.biol.i med. (nos. 1-2) **17:** 44-48, '44
—effects of application to motor cerebral cortex of dogs, [H. Moussatché] Rev.brasil.de biol. **5:** 407-412, Sept. '45
—increase in blood pressure following injection of hypertonic solutions into adrenal medulla, [R. Hazard & A. Quinquaud] Compt.rend.Soc.de biol. **135:** 374-377, '41
cyanide: See Cyanides
effects, effect of compounds related to glycolysis in muscle on sensitivity of muscle to acetylcholine and potassium, [C. Torda & H. G. Wolff] Am.J.Physiol. **145:** 419-426, Jan. '46
—effect of some isocyclic, aromatic and heterocyclic compounds on muscle sensitivity to acetylcholine and potassium, [C. Torda & H. G. Wolff] Am.J.Physiol. **145:** 608-614, Feb. '46
—effect of vitamins on sensitivity of striated muscle to acetylcholine and potassium, [C. Torda & H. G. Wolff] Exper.Med.& Surg. **4:** 50-53, Feb. '46
—potassium ion as stimulant of adrenal medulla: hypertensive effect, [R. Hazard & A. Quinquaud] Compt. rend.Soc.de biol. **135:** 255-258, '41
—role of adrenal secretion in vasomotor reaction following intravenous injection of potassium ion, [R. Hazard & A. Quinquaud] Compt.rend.Soc.de biol. **135:** 503-506, '41
in blood: See Blood, potassium
iodide: See Goiter, Exophthalmic, therapy; Iodine and Iodine Compounds; Torula
mercuric iodide: See Mercury

POTASSIUM—Continued
metabolism, during labor; relation to carbohydrate and muscle metabolism respectively, [W. Widmer] Monatschr.f.Geburtsh.u.Gynäk. **118:** 22-44, '44
—influence of urinary cortin (adrenal preparation)-like material on sodium and potassium metabolism, [M. L. Feil & R. I. Dorfman] Endocrinology **37:** 437-449, Dec. '45
phosphate: See Deafness, therapy; Phosphorus and Phosphorus Compounds; Shock, surgical; Shock, therapy; Tinnitus aurium
tellurite: See Stains and Staining
thiocyanate: See Arrhythmia, auricular fibrillation; Blood Pressure, High, therapy
toxicity, cicatricial stricture of esophagus, calamity of present time, caused by accidental burns, [J. Despons] J.de méd.de Bordeaux **121-122:** 501-503, Nov. '45
—intoxication; report of infant surviving serum potassium level of 12.27 millimoles per liter, [C. D. Govan, Jr. & W. M. Welseth] J.Pediat. **28:** 550-553, May '46
—question of toxicity of potassium in potassium iodide therapy of thyrotoxic crises, [N. B. Krarup] Nord. med. (Hospitalstid.) **19:** 1354, Aug. 14, '43
POTATOES
—effect of large-scale methods of preparation on vitamin content, [F. Streightoff & others] J.Am.Dietet.A. **22:** 117-127, Feb. '46
—ratio of carotene to carotenoid pigments in sweet potato varieties, [B. D. Ezell & M. S. Wilcox] Science **103:** 193-194, Feb. 15, '46
—vitamin B content of raw and cooked sweet potatoes, [P. B. Pearson & R. W. Luecke] Food Research **10:** 325-329, July-Aug. '45
—white potato values, [H. M. Fyler] Hygeia **24:** 198, March '46
POTE, W. W. H., JR., and COURVILLE, C. B., Intracranial complications of infections of nasal air passages and accessory sinuses; further report on nature and incidence of lesions observed in series of 30,000 autopsies, Bull.Los Angeles Neurol.Soc. **10:** 114-128, Sept.-Dec. '45
POTENCIANO, P. G., Practice of medicine during Japanese occupation of Philippine Islands, Air Surgeon's Bull. **2:** 450-451, Dec. '45
POTENTE, J. A., Disquinesias vesiculares; posibilidades del tratamiento kinesiterápico, Semana méd. **2:** 102-105, July 19, '45
POTH, E. J., Sulfasuxidine and sulfathalidine, Texas Rep. Biol.& Med. **4:** 68-102, '46
——FERNANDEZ, E. B., and DRAGER, G. A., Prevention of formation of end-bulb neuromata, Proc.Soc.Exper. Biol.& Med. **60:** 200-207, Nov. '45
POTORZHINSKIY, I. I., Supraclavicular and subclavicular infiltration of procaine hydrochloride as method of vagosympathetic block; preliminary report, Khirurgiya, no. 2, p. 79, '45
POTSUBAY, S. F.: See WARREN, H. D., jt. auth.
POTT'S DISEASE: See Spine, tuberculosis
POTTENGER, F. M., JR., Dietary aspects of tuberculosis, Proc.Inst.Med.Chicago **16:** 12-13, Jan. 15, '46
POTTER, A.: See SMYTH, F. S., jt. auth.
POTTER, ALFRED: See Obituaries
POTTER, E. B., Dysgerminoma of ovary, Am.J.Path. **22:** 551-563, May '46
POTTER, E. L., Rh factor, vitamin K and rubella virus in relation to infant mortality and morbidity, Am.J. Pub.Health **36:** 101-109, Feb. '46
Diagnosis of erythroblastosis (hemolytic anemia) in macerated fetus, Arch.Path. **41:** 223-230, March '46
——See PAVON SARRELANGUE, L., jt. auth.
POTTER, R. D., Blood bank, Hygeia **24:** 256, April '46
POTTER, R. T.: See BOHLS, S. W., jt. auth.
POTTER, V., Assay of animal tissues for respiratory enzymes; cell structure in relation to fatty acid oxidation, J.Biol.Chem. **163:** 437-446, May '46
——See McSHAN, W. H., jt. auth.
POTTERY
—Venezuelan archeopathology: inguinal adenopathies in archeologic ceramics in Venezuela, [A. Requena] Rev.urol.,Caracas **3:** 197-210, '45
POTTS, C. R.: See GOAR, E. L., jt. auth.
POTTS, F., "El síndrome de hemibalismo"; estudio anatomo-clínico de un caso, Rev.cubana neurol.y psiquiat. **1:** 28-31, Feb.-March '46
POU DIAZ, J., Algunas consideraciones sobre la terapia sulfamídica en patología infantil, Med.españ. **14:** 159, Aug.; 258, Sept.; 355, Oct. '45
POULAIN, P., ROMAN, E., and RINAUDO, E., Destruction des moustiques dans les fosses compartimentées par le D.D.T., Bull.Acad.de méd.,Paris **129:** 682-684, Dec. 4-18, '45
——See COURMONT, P., jt. auth.
POULIN: See BROUSTET, P., jt. auth.
POULSEN, A., Frequency of irregular glandular hyperplasia of endometrium, Nord.med. (Hospitalstid.) **13:** 337-338, Jan. 31, '42
POULSEN, E.: See MØRCH CHRISTENSEN, A., jt. auth.
POULSEN, E. M.: See PEDERSEN, B. S., jt. auth.
POULSEN, J. E., Diabetes mellitus and pulmonary tuberculosis, Acta med.Scandinav. **123:** 403-416, '46
——and PLUM, P., Prothrombin content of blood in pulmonary tuberculosis; lack of basis for vitamin K therapy in hemoptysis, Nord.med. (Hospitalstid.) **16:** 3646-3649, Dec. 26, '42
POULSEN, O., Interstitial pregnancy, Nord.med. (Hospitalstid.) **14:** 1144-1145, April 18, '42 [Correction] Ovarian fibromas, Nord.med. (Hospitalstid.) **16:** 3672-3676, Dec. 26, '42
POULSSON, POUL EDVARD (1858-1935)
—medical pioneers of Norway, [F. Grøn] Nord.med. **17:** 449, March 20, '43
POUMAILLOUX, La Chambre syndicale des médecins de la Seine, J.de méd.de Paris **66:** 4-6, Jan. '46
POUMEAU-DELILLE, G., Taux de l'acide ascorbique surrénal, hypophysaire et hépatique, au cours de l'intoxication benzénique subaiguë du cobaye, Compt.rend.Soc.de biol. **135:** 1276-1277, '41; also, La tasa del ácido ascórbico suprarrenal, hipofisiario y hepático durante la intoxicación benzólica subaguda del cobayo, Prensa méd.argent. **33:** 348-349, Feb. 15, '46
Réactions endocrines du rat et du cobaye au cours de l'hypervitaminose A, Compt. rend. Soc. de biol. **137:** 373, '43
Les œstrogènes et l'avortement folliculinique, Semaine d.hôp.Paris **21:** 1448-1450, Dec. 28, '45
——See COURRIER, R., jt. auth.
——See DUVOIR, M., jt. auth.
——and FABIANI, Action de la nicotinamide sur la glycémie de l'homme normal et du diabétique, Compt. rend.Soc.de biol. **137:** 285-286, '43
——See JOLIOT, jt. auth.
——See LENEGRE, J., jt. auth.
POUND, A. E.: See GREELEY, P. W., jt. auth.
POUS R., R., and TORREGROSA F., L., Consideraciones sobre las complicaciones por perforaciones de visceras huecas en la fiebre tifoidea, Rev.mex.de pediat. **14:** 344-350, Sept.-Oct. '45
POVELITSA, F. D.: See DERKACH, V. S., jt. auth.
POVERTY
—nutritional status of economically poor families fed in government-operated dining room in Mexico City, [J. Calvo & others] J.Am.Dietet.A. **22:** 297-302, April '46
—poverty is not sole guide in liability for care, [E. Hayt] Hospitals (no. 2) **20:** 80, Feb. '46
POVLSEN, O., Cystometric method for practical clinical use, Nord.med.(Hospitalstid.) **14:** 1470-1472, May 16, '42
Pneumatosis cystoides intestinalis, Nord.med.(Hospitalstid.) **16:** 3326-3329, Dec. 5, '42
——See SCHMITH, K., jt. auth.
POVORINSKIY, Y. A., Combined method of therapy of postcontusional deaf-mutism, Voen.-med.sborn. **2:** 199-204, '45
POVZHITKOV, V. A., Relation between anemia and gastric secretion during pregnancy, Sovet.med.(nos. 4-5) **8:** 21-23, '44
POWDERMAKER, F., and BLAIN, D., Health program for Merchant Marine; convalescence and rehabilitation, Indust.Med. **15:** 316-319, May '46
POWELL, C. E.: See CHEN, K. K., jt. auth.
POWELL, E. A.: See MOORE, N. S., jt. auth.
POWELL, H. M., Influenza virus vaccine, types A and B, for general use, J.Indiana M.A. **39:** 68-70, Feb. '46
POWELL, J. F., Solubility or distribution coefficient of carbon tetrachloride in water, whole blood, and plasma, Brit.J.Indust.Med. **2:** 212-216, Oct. '45
——See PAYKOC, Z. V., jt. auth.
POWELL, L. D.: See BROWN, M. H., jt. auth.
POWELL, N. B., Teratoma testis, M.Rec.& Ann. **40:** 1412-1415, May '46
POWELL, W. N., Photoelectric determination of blood thiocyanates without precipitation of proteins, J.Lab. & Clin.Med. **30:** 1071-1075, Dec. '45
——See FLETT, D. M., jt. auth.
POWELL-CULLINGFORD, H. L., Charcoal controls caries; account of survey of incidence of dental caries in Southern India, Brit.Dent.J. **80:** 232-234, April 5, '46
POWER, H. A., and CRAVOTTA, C. A., Penicillin in obstetrics; final report, Pennsylvania M.J. **49:** 401-408, Jan. '46
Penicillin in obstetrics; preliminary survey, Am.J.Obst. & Gynec. **51:** 230-234, Feb. '46
POWER, S., Treatment of acute urinary retention, M.Press **215:** 36-38, Jan. 16, '46
Funiculitis in British troops in Ceylon, Lancet **1:** 572-573, April 20, '46
POWERS, J. H., Evaluation of early postoperative activity, Bull.New York Acad.Med. **22:** 38-51, Jan. '46
POWERS, K. V.: See CASE, J. T., jt. auth.
POWLES, W. E.: See COOPER, S. R., jt. auth.
POZHARISKIY, F. I., Lymphangiosclerosis, Vrach.delo (nos. 11-12) **25:** 557-560, '45

POZNANSKAYA, N. B., Formation of cutaneous depot following administration of epinephrine by method of ion transfer, Byull.eksper.biol.i med.(no. 3) **17:** 5-8, '44
Factors governing quantity of substance transmitted by iontophoresis, Byull. eksper. biol. i med. (no. 3) **17:** 9-12, '44
Changes in ionic permeability of erythrocytes of preserved blood, Byull.eksper.biol.i med.(nos. 4-5) **17:** 22-25, '44
POZNER, H., Medical aspects of air landing operations in the East, J.Canad.M.Serv. **3:** 1-6, Nov. '45
del POZO, E. C., Walter B. Cannon, 1871-1945, Ciencia **6:** 307-308, Dec. 20, '45
del POZO GARCIA, A., Prurigo nodularis o liquenificación circunscrita nodular crónica de Pautrier y Brocq, Rev. de med. trop. y parasitol., bacteriol., clín. y lab. **11:** 40-41, May-Aug. '45
del POZO R., D. D., Rinoplastías; rinomegalia y rinocifosis; su tratamiento quirúrgico; técnicas usadas por el profesor Maibec, Rev.Asoc.méd.argent. **59:** 1051-1057, Sept. 15, '45
——See WYBERT, A., jt. auth.
PRACY, J. P., Facial splint for treatment of Bell's palsy, Brit.M.J. **1:** 528, April 6, '46
de PRADA, J., Paludismo en Valladolid, Rev.san.e hig. púb. **19:** 895-903, Dec. '45
PRADERI, J. A.: See CARRAU, A., jt. auth.
PRADO, A.: See BAMBAREN, C. A., jt. auth.
PRADO, CARLOS, Menores abandonados, J.d.clín. **25:** 307-328, Sept. '45
PRADO, CARTEIA, O tratamento do câncer do seio, Hospital, Rio de Janeiro **29:** 271-275, Feb. '46
PRADO, D. L., Cerato conjuntivite flictenular no ambulatório Gaffrée e Guinle, de Santos, Arq.brasil.de oftal. **5:** 51-53, April '42
Tuberculose ocular, Arq.brasil.de oftal. **5:** 53-64, April '42
PRADO, F., JR., TABORDA, A., and TABORDA, L. C., Ensaios terapêuticos com a penicilina preparada no Instituto Butantan, Mem.Inst.Butantan **18:** 115-128, '44-'45
de PRADO, L., Geografía económica farmacéutica argentina, Rev.farm., Buenos Aires **87:** 393-408, Sept. '45
PRADO, S., and LINS, W., JR., Em torno de um caso de adenoma hipofisário, Brasil-med. **59:** 277-280, Aug. 4-11, '45
Fórma pseudo-cancerosa de sífilis gástrica, Brasil-med. **59:** 413-415, Dec. 1-15, '45
PRADO, W. da S.: See PASCALE, H., jt. auth.
PRADO G., E.: See GARCES B., C., jt. auth.
PRADO TAGLE, E., and DOONER, H., Ulceras duodenales con sintomatología vesicular, Rev.méd.de Chile **72:** 529-535, June '44
——and others, Sindromes diarreicos, Rev.méd.de Chile **72:** 449-462, June '44
PRAJOUX M., B., Política inversionista en las instituciones de previsión social, Bol.méd.-social, Santiago (nos. 132-134) **13:** 13-15, Sept.-Nov. '45
——See AHUMADA P., H., jt. auth.
PRAKKEN, J. R., and HARTMAN, M., Secondary oculo-urethro-articular syndrome (so-called Reiter's disease, enteric polyarthritis), Nederl.tijdschr.v.geneesk. **90:** 244-247, March 30-April 6, '46
PRANDONI, A. G.: See HAMILTON, J. E., jt. auth.
PRAT, D., Sobre tratamiento de la colecistitis aguda, Arch.urug.de med.,cir.y especialid. **27:** 426-433, Oct. '45
PRAT, J., De l'utilisation, chez l'homme du sérum sanguin de bovidés, Rev.de path.comparée **45:** 255-260, July-Aug. '45
PRATAS, S., Um caso curioso de febre escaro-nodular, Portugal méd. **29:** 384-388, Oct. '45
A reticulocitose na tuberculose pulmonar crónica, Amatus **4:** 722-730, Nov.-Dec. '45
PRATES, B. M., Trabalho educacional nos preventórios—sua orientação e execução, Arq.mineir.leprol. **5:** 108-114, July '45
PRATES, B. R., Osteomielite, Brasil-med. **59:** 35-38, Feb. 3-10, '45
PRATHER, G. C., War injuries of urinary tract, J.Urol. **55:** 94-118, Jan. '46
PRATS G., F., La encefalitis por arsenoterapia masiva y su tratamiento, Rev.méd.de Chile **72:** 503-517, June '44
——See PRUNES, L., jt. auth.
PRATT, C. K., Sprue rectum as clinical diagnostic aid, Puerto Rico J.Pub.Health & Trop.Med. **21:** 84-85, Sept. '45
Use of adrenalin in acute tropical lymphangitis or elephantiasis, Bol.Asoc.méd.de Puerto Rico **37:** 412-413, Oct. '45
PRATT, F. W. M., Some obstructive conditions in upper abdomen in infancy, J.Roy.Inst.Pub.Health & Hyg. **9:** 11-20, Jan. '46
Treatment of cholecystitis, M.Press **215:** 339-342, May 22, '46
PRATT, G. H., Surgical management of acute arterial occlusion, J.A.M.A. **130:** 827-830, March 30, '46
Traumatic aneurysms of extremities, Am.J.Surg. **71:** 743-747, June '46
PRATT, J. H.: See McCRACKEN, J. P., jt. auth.
PRATT, J. P.: See DAVIES, V., jt. auth.
PRATT, O. G., Coordination; report on Salem Hospital's growth as center of area-wide service, Hospitals (no. 12) **19:** 45-48, Dec. '45
Community needs and hospital future, Rhode Island M.J. **29:** 131, Feb. '46
PRATT, R.: See STICE, E., jt. auth.
PRATT, R. V., Trocar and cannula for intravenous administration of fluids, M.J.Australia **1:** 629, May 4, '46
PRAUSNITZ-KÜSTNER REACTION: See Schistosomiasis, diagnosis
PRAVIA, J. C., Meningitis traumática y penicilina, Arch. urug.de med., cir.y especialid. **27:** 311-315, Sept. '45
PRAY, L. G., Mesenteric cysts causing intestinal obstruction in infancy; report of 2 cases, Journal Lancet **66:** 152-154, May '46
PREBBLE, Penicillin in treatment of venereal diseases, M. Bull., Bombay **14:** 58-61, March 12, '46
PREBLADDER: See Prostate, pathology
PREBLE, M. C., Volunteers in hospital libraries, Bull.M. Library A. **34:** 26-28, Jan. '46
PRECIPITIN
—precipitin-production in chickens; studies on in vitro rise of interfacial titers and formation of precipitins, [H. R. Wolfe & E. Dilks] J.Immunol. **52:** 331-341, April '46
reaction: See also Bacteria, monocytogenes; Influenza, virus; Kahn Test; Pneumococci, immunity; Semen; Syphilis, serodiagnosis; etc.
—acetylation of pseudoglobulins and their immunologic properties [J. J. Pérez] Compt.rend.Soc.de biol. **137:** 441-442, '43
—comparative study of titration of serums precipitating nonbacterial proteins by flocculation method and by various other procedures, [G. Ramon & R. Richou] Compt.rend.Soc.de biol. **135:** 296-300, '41
—flocculation of macerations of raw meat by precipitating serums: speed of flocculation, [L. Pigoury] Compt. rend.Soc.de biol. **137:** 70-71, '43
—flocculation of macerations of raw meat by precipitating serums; zone of flocculation and initial flocculation, [L. Pigoury] Compt.rend.Soc.de biol. **137:** 61-62, '43
—for determining natural insect predators of immature mosquitoes, [M. M. Brooke & H. O. Proske] J.Nat. Malaria Soc. **5:** 45-56, March '46
—graphic representation of specific precipitation reaction; theoretical study, [J. Oudin] Bull.Soc.chim. biol. **27:** 254-259, April-June '45
—quantitative aspects of antigen-antibody reactions: comparisons between theory and experimental results, [T. Teorell] J.Hyg. **44:** 237-242, Jan. '46
—quantitative aspects of antigen-antibody reactions; theory and its corollaries, [T. Teorell] J. Hyg. **44:** 227-236, Jan. '46
—reactions of antiserum homologous to *p*-azophenyltrimethylammonium group, [D. Pressman, A. L. Grossberg, L. H. Pence & L. Pauling] J.Am.Chem.Soc. **68:** 250-255, Feb. '46
—serum reaction in various conditions, [A. G. & B. G. Wedum] Proc. Soc. Exper. Biol. & Med. **61:** 432-438, April '46
—stability of raw muscular proteins from point of view of flocculation reactions, [L. Pigoury] Compt.rend. Soc.de biol. **137:** 71-72, '43
—titration, by means of flocculation, of serums precipitating muscular proteins, [L. Pigoury] Compt. rend.Soc.de biol. **137:** 60-61, '43
—use of flocculation method for titration of serums precipitating nonbacterial proteins, [G. Ramon & R. Richou] Compt.rend.Soc.de biol. **135:** 292-295, '41
PREDARI, F. N., Estenosis intrínseca del duodeno, Bol. Soc.cir.d.Uruguay **16:** 217-230, '45
PREECLAMPSIA: See Pregnancy, toxemia
PREGNANCY
See also Fetus; Labor; Maternity; Obstetrics; Puerperium
—after Schauta operation; cesarean section at term; case, [P. Trillat, P. Magnin & M. Dumont] Gynéc. et obst. **44:** 365-367, '44-'45
—emotional factors in course of pregnancy, [R. Squier & F. Dunbar] Psychosom.Med. **8:** 161-175, May-June '46
—endometriosis and pregnancy, [J. R. B. Branch] J. Tennessee M.A. **39:** 163-165, May '46
—evolution of chronaxia of external anal sphincter during pregnancy, [G. Bourguignon & D. Theodorescu] Compt.rend.Soc.de biol. **135:** 506-508, '41
—granulosa cell tumor with pregnancy following removal, [J. E. Ayre & W. R. Foote] Am.J.Obst.& Gynec. **51:** 260-264, Feb. '46
—in cases of pituitary dwarfism, [G. Speck] Am.J.Obst. & Gynec. **51:** 217-220, Feb. '46
—psychologic aspects, [A. Gascón] An. d. ateneo, Buenos Aires, pp. 239-262, '45
—uncomplicated pregnancy following splenectomy; case, [P. Beraldi] An.d.ateneo,Buenos Aires, pp. 209-212, '45
abdominal: See Pregnancy, ectopic

PREGNANCY—Continued
abnormalities: See also Hymen: Pregnancy, complications; Pregnancy, cornual; Pregnancy, ectopic; etc.
—extramembranous pregnancy; case, [C. Colmeiro-Laforet] Rev.espafi.obst.y ginec. 3: 302-306, Nov. '45
—malformations of uterus; review of subject, including embryology, comparative anatomy, diagnosis and report of cases, [J. Jarcho] Am.J.Surg. 71: 106-166, Jan. '46; correction 71: 171, Feb. '46
—pregnancy in pseudodidelphic uterus; case, [A. I. Sosa y Sánchez] Obst.y ginec.latino-am. 3: 877-879, Nov. '45
—restoration of function after hemihysterectomy in double genital formations; pregnancy with cesarean section following hemihysterectomy at sixth month for pregnancy in atresic rudimentary uterine cornu, [F. Concetti] Riv.ital.di ginec. 25: 89-124, Dec. '41
—uterus didelphys; clinical significance, [E. S. Hoffman] Am.J.Obst.& Gynec. 51: 692-698, May '46
—uterus didelphys; 2 pregnancies at term necessitating 2 cesarean sections, [J. P. Clerc] Monatschr. f. Geburtsh.u.Gynäk. 120: 113-121, '45
age in, blood pressure during labor and age incidence of primiparas in Bombay, [Y. N. Ajinkya] J.Obst.& Gynaec. 5: 102-103, July '44
—breech deliveries in elderly primiparas, [L. Clausager-Madsen] Nord. med. (Hospitalstid.) 14: 1476-1480, May 16, '42
—comparative study of elderly primiparas before and after dietary restrictions, [H. Vermelin & S. Strub] Gynéc.et obst. 44: 388, '44-'45
—relationship between epilepsy and maternal age, [G. Beall & R. G. Stanton] Human Biol. 18: 49-60, Feb. '46
anemia in: See Anemia, in pregnancy and puerperium
angular: See Pregnancy, cornual
appendicitis and pregnancy: See Appendicitis, pregnancy and appendicitis
blood in: See also Anemia, in pregnancy and puerperium; Gonadotropins; Labor, blood in; Pregnancy, complications; Pregnancy, diagnosis; Pregnancy, toxemia
—A and B isoimmunization as possible factor in etiology of mental deficiency; preliminary report, [H. Yannet & R. Lieberman] Am.J.Ment.Deficiency 50: 242-244, Oct. '45
—antidiuretic activity during normal pregnancy, [V. I. Krieger & T. B. Kilvington] J. Clin. Endocrinol. 6: 320-324, April '46
—electrophoretic analysis of serum, [C. Lagercrantz] Upsala läkaref.förh. 51: 117-134, '45
—erythrocyte resistance to bile salts and protective action of serum in pregnancy and puerperium, [C. Belvederi] Riv.ital.di ginec. 25: 32-48, Oct. '41
—haptoglobin during pregnancy, childbirth and sequels of childbirth, [M. F. Jayle, M. Lacomme & B. Jamain] Gynéc.et obst. 45: 38-47, '46
—hemolytic disease of newborn; clinical review of Rh and other blood factors, [W. W. Hallwright] New Zealand M.J. 45: 2-20, Feb. '46
—histaminase activity, [E. W. Koloszynski] J. Obst.& Gynaec.Brit.Emp. 52: 486-495, Oct. '45
—inactivation of pitocin and pitressin (posterior pituitary preparations) by human blood, [R. A. Woodbury & others] J. Pharmacol. & Exper. Therap. 86: 359-365, April '46
—intragroup reaction in Rh-expectant mother and associated considerations, [S. D. S. Greval, A. B. R. Chowdhury & B. B. Banerjee] J.Indian M.A. 15: 112, Jan. '46
—prothrombin content of 50 healthy newborn and of their mothers, [I. Schröder] Nord.med. (Finska läk.-sällsk.handl.) 12: 3490-3496, Dec. 6, '41
—quantity of circulating blood and its changes during and after labor, [D. Stucki] Gynaecologia 121: 58-102, Jan.-Feb. '46
—question of presence of breast stimulating substances in serum, [A. Chamorro] Compt. rend. Soc. de biol. 137: 394-395, '43
—Rh factor, [K. Ikeda, E. M. Kasper & R. Rosenthal] Minnesota Med. 29: 240-249, March '46
—Rh factor, [W. T. McConnell & J. D. Gordinier] South. M.J. 39: 426-431, May '46
—Rh factor in pregnancy and isohemolytic disease, [R. J. Pieri & R. C. Schwartz] New York State J.Med. 46: 387-394, Feb. 15, '46
—Rh factor-serologic background and clinical application, [S. M. Bouton, Jr.] Surg., Gynec. & Obst. 82: 743-748, June '46
—sideremia in mother and fetus, [A. Gentili & A. Lattanzi] Riv.clin.pediat. 44: 42-49, Jan. '46
—significance of Rh factor, [E. S. Maxwell] Kentucky M.J. 44: 144-146, April '46
—studies on serum iron; serum iron in healthy women during latter part of pregnancy, parturition and puerperium, [S. Dahl] Monatschr.f.Geburtsh.u.Gynäk. 119: 281-303, '45
—transfusion of blood from pregnant women in therapy of severe general infections; preliminary report, [K. B. Sjöberg] Nord.med. (Hygiea) 17: 111-113, Jan. 16, '43

PREGNANCY, blood in—Continued
—vitamin E content, [J. Varangot] Gynéc.et obst. 45: 48-51, '46
—vitamin E content of serum in course of pregnancy and puerperium, [J. Varangot, H. Chailley & N. Rieux] Compt.rend.Soc.de biol. 137: 393-394, '43
—vitamin E levels in maternal and fetal plasma, [J. V. Straumfjord & M. L. Quaife] Proc.Soc.Exper.Biol.& Med. 61: 369-371, April '46
blood pressure in, blood pressure of relatives of patients with toxemia of late pregnancy; preliminary note, [J. Barnes & F. J. Browne] J. Obst. & Gynaec. Brit. Emp. 52: 559-569, Dec. '45
—hypertension; study based on 217 cases, [S. O. de Barros & J. de O. Castro] Rev.de ginec.e d'obst. 2: 253-263, Dec. '45
—pregnancy and solitary hypertension due to congenital stenosis of aortic isthmus; case, [P. Magnin] Gynéc. et obst. 44: 380-381, '44-'45
—relation of arterial pressure to successive pregnancies among rural population in Ceylon, [G. H. Cooray] Indian M.Gaz. 80: 614-616, Dec. '45
cancer and pregnancy: See also Pregnancy, tumors complicating
—cancer of breast and pregnancy, [J. Perrotin] Semaine d.hôp.Paris 21: 1147-1150, Oct. 28, '45
complications: See also Fetus; Pregnancy, kidneys in; Pregnancy, thyroid in; Pregnancy, tumors complicating; etc.
—acute lymphatic leukemia, [A. S. Bright & J. G. Hayes] Am.J.Obst.& Gynec. 51: 713-717, May '46
—amenorrhea after labor due to secondary pituitary insufficiency and its therapy by gonadotropic hormones, [C. Béclère & H. Simonnet] Presse méd. 54: 175-177, March 16, '46
—aneurysm of splenic artery with rupture, rare complication, [W. C. Danforth] Am.J.Obst.& Gynec. 50: 753-756, Dec. '45
—blood disorders; value of sternal marrow biopsy, [J. R. Wolff & L. R. Limarzi] Am.J.Obst.& Gynec. 51: 447-466, April '46
—chorionepithelioma with herpes gestationis; case, [J. M. Whitfield, L. Smith & R. C. Manson] Virginia M. Monthly 73: 257-262, June '46
—clinical experimentation with sulfonamides during pregnancy and labor, [M. L. Perez, O. Blanchard & G. Barrantes] Semana méd. 2: 757-761, Nov. 15, '45
—coarctation and acute dissection of aorta, [T. D. Kinney, R. E. Sylvester & S. A. Levine] Am.J.M.Sc. 210: 725-732, Dec. '45
—congenital abnormalities in infants following infectious diseases, with special reference to rubella; third series of cases, [C. Swan & A. L. Tostevin] M.J.Australia 1: 645-659, May 11, '46
—congenital cataract and other anomalies following rubella in mother; California survey, [J. J. Prendergast] Arch.Ophth. 35: 39-41, Jan. '46
—congenital cataracts following rubella; [A. C. Krause] Ann.Surg. 122: 1049-1055, Dec. '45
—congenital defects following rubella, Internat.M.Digest 48: 307-309, May '46
—congenital defects following rubella, [W. R. Conte, C. S. McCammon & A. Christie] Am.J.Dis.Child. 70: 301-306, Nov.-Dec. '45
—congenital defects following rubella, [I. Hughes] Proc. Roy.Soc.Med. 39: 17-18, Nov. '45; Clin.J. 75: 102-104, May-June '46
—congenital defects in infants following rubella; further observations, [N. M. Gregg] Tr.Ophth.Soc.Australia (1944) 4: 119-131, '46
—congenital glaucoma following rubella; 2 cases, [DuP. Guerry, III] Am.J.Ophth. 29: 190-193, Feb. '46
—congenital malformations in infants following rubella; review of investigations carried out in South Australia, [C. Swan] Tr.Ophth.Soc.Australia (1944) 4: 132-141, '46
—crush syndrome and plasma jaundice, [R. W. Danziger] Brit.M.J. 1: 162-163, Feb. 2, '46
—crush syndrome (urinary suppression), [N. F. Paxson, L. J. Golub & R. M. Hunter] J.A.M.A. 131: 500-504, June 8, '46
—diet regulation and controlled weight, [W. J. Dieckmann, D. F. Turner & B. A. Ruby] Am.J.Obst.& Gynec. 50: 701-712, Dec. '45
—effect of adrenal insufficiency on mother and child; experimental study, [B A. Houssay] Rev.Asoc.méd. argent. 60: 83-88, Feb. 15-28, '46
—embedding of gravid uterus in pelvis; diagnostic error in emergency surgery, [O. F. Mazzini] Bol.y trab., Acad.argent.de cir. 29: 817-820, Sept. 5, '45
—embryologic observations on congenital cataract associated with rubella, [I. Mann] Tr.Ophth.Soc.Australia (1944) 4: 115-118, '46
—etiology and treatment (neostigmine bromide) of heartburn, [H. M. Wiley] Am.J.Obst.& Gynec. 51: 221-224, Feb. '46
—grave diarrheic syndrome; study apropos of case, [J. Menéndez Feros] Rev.méd.cubana 56: 888-896, Dec. '45

PREGNANCY, complications—Continued
—gravid uterus in strangulated hernia, [R. Laird] Lancet 1: 416-417, March 23, '46
—hysterocele; case, [D. Canals Alvarez & A. Lopez Quecuty] Rev.españ.obst.y ginec. 3: 411-413, Dec. '45
—idiopathic thrombocytopenic purpura and sarcoid disease of spleen; splenectomy and subsequent normal delivery; case, [M. Nordland, R. S. Ylvisaker, P. Larson & R. Reiff] Minnesota Med. 29: 166-170, Feb. '46
—impetigo herpetiformis; treatment with hormones, [S. Hellerström & A. Westman] Acta dermat.-venereol. 26: 28-36, July '45
—increased excretion of pregnandiol from *di*ethylstilbestrol (estrogen) with special reference to prevention of late pregnancy accidents, [O. W. Smith, G. V. Smith & D. Hurwitz] Am.J.Obst.& Gynec. 51: 411-415, March '46
—indications for hysterectomy in pregnancy and puerperium, [J. Bazán, R. Dubrovsky & O. B. de Pasi] Prensa méd.argent. 33: 169-177, Jan. 25, '46
—infectious mononucleosis, [E. H. Ennis] Am.J.Obst.& Gynec. 51: 565-568, April '46
—influence of maternal illness on incidence of prematurity; employment of new criterion of prematurity for Negro race, [E. W. Brown, R. A. Lyon & N. A. Anderson] Am.J.Dis.Child. 70: 314-317, Nov.-Dec. '45
—intestinal obstruction during late pregnancy, [D. W. James] Brit.M.J. 1: 485-486, March 30, '46
—Laurence-Moon-Biedl syndrome and pregnancy, [E. M. Baldi] An.d.Inst.matern.y asist.social, Buenos Aires 6: 96-108, '44; Obst.y ginec.latino-am. 3: 619-631, Aug. '45; Prensa méd.argent. 32: 2416-2423, Dec. 7, '45
—malaria, [J. P. de Mello] East African M.J. 23: 25-27, Jan. '46; M.Bull.,Bombay 14: 27-29, Feb. 9, '46
—multiple sclerosis, [J. I. Kushner] Am.J.Obst.& Gynec. 51: 278-279, Feb. '46
—myasthenia gravis, [A. Wilson & S. J. Barr] J.Obst.& Gynaec.Brit.Emp. 52: 584-588, Dec. '45
—occupational accidents and gynecotocology, [E. C. Gaggiano] Semana méd. 2: 426-429, Sept. 13, '45
—poliomyelitis, [K. M. Andersen] Nord.med. (Hospitalstid.) 18: 953, June 5, '43
—poliomyelitis, [A. Flaum] Nord.med. (Hygiea) 18: 563-564, April 3, '43
—poliomyelitis, [H. Jacobsen] Nord.med. (Hospitalstid.) 26: 1029-1032, May 18, '45
—poliomyelitis, [E. Waaler] Acta med.Scandinav. 123: 209-218, '46
—poliomyelitis; case report and review of literature, [J. L. Hansen] Nord.med. (Hospitalstid.) 16: 3294-3300, Dec. 5, '42
—poliomyelitis; cesarean section on patient confined to respirator, [H. Strauss & S. S. Bluestone] Am.J. Obst.& Gynec. 51: 114-120, Jan. '46
—poliomyelitis; failure of intrauterine fetal transmission, [E. M. Stokes] J.Oklahoma M.A. 39: 153-154, April '46
—poliomyelitis in mothers and newborn, [K. Palmstierna] Nord.med. (Hygiea) 27: 1778-1780, Sept. 7, '45
—poliomyelitis; 6 cases, [A. Nettelblad] Nord.med. (Hygiea) 18: 657-659, April 17, '43
—poliomyelitis; two cases, one ending in abortion, [C. F. Ehlertsen] Nord.med. (Hospitalstid.) 18: 953-954, June 5, '43
—pregnancy and labor with excessively large fetus; case, [J. Rosenvasser] An.d.Inst.matern.y asist.social, Buenos Aires 6: 152-158, '44
—pregnancy and so-called spontaneous subarachnoid hemorrhage, [T. Dahle] Nord.med. (Norsk mag.f. lægevidensk.) 29: 587-588, March 15, '46
—pregnancy in course of lymphogranulomatosis, [H. Perrier] Schweiz.med.Wchnschr. 75: 1014-1015, Nov. 17, '45
—regarding unusual effect of penicillin therapy upon uterus, [M. D. Speiser & E. W. Thomas] J.Ven.Dis. Inform. 27: 20-21, Jan. '46
—relationship of rubella in mother to congenital cataracts in child, [E. L. Goar & C. R. Potts] Am.J.Ophth. 29: 566-569, May '46
—Rh factor, [H. F. Traut & others] Am.J.Obst. & Gynec. 50: 722-734, Dec. '45
—rheumatoid arthritis, [O. & M. Lucchesi] Hospital,Rio de Janeiro 28: 377-385, Sept. '45
—rubella in pregnancy causing malformations in newborn, [M. J. Fox & M. M. Bortin] J.A.M.A. 130: 568-569, March 2, '46
—rupture of rectus abdominis muscle, [R. C. Thomas] J. Obst.& Gynaec.Brit.Emp. 52: 580-583, Dec. '45
—rupture of spleen, [E. Conforth & J. Carangelo] Am.J. Obst.& Gynec. 51: 429-431, March '46
—rupture of symphysis during delivery, at end of pregnancy and in puerperium, [S. Stamer] Nord.med. (Hospitalstid.) 29: 9-13, Jan. 4, '46
—sepsis of dentotonsillar origin; case, [A. González Bavastro & C. de Lejarza] Rev.méd.cubana 56: 813-816, Nov. '45

PREGNANCY, complications—Continued
—shock treatment (electroconvulsive) of psychoses, [F. Feldman, S. Susselman, B. Lipetz & S. E. Barrera] J.Nerv.& Ment.Dis. 103: 494-502, May '46
—spontaneous rupture of uterus in eighth month, with deceptive symptoms; case, [E. Lévy-Solal, P. Morin & F. Hanon] Gynéc.et obst. 44: 323-324, '44-'45
—spontaneous rupture of uterus; study apropos of 2 cases, [Dujol, Pellissier, Michelland & Miche] Gynéc. et obst. 44: 376-378, '44-'45
—sulfonamide combined with pyretotherapy in gonorrhea, [B. Blumenthal] Acta dermat.-venereol. 26: 305-313, March '46
—symposium on recent advances in gynecology and obstetrics; ruptured uterus in last trimester; 105 cases, [J. H. Dugger] S.Clin.North America 25: 1414-1421, Dec. '45
—thiamine hydrochloride hypovitaminosis and value of urinary pyruvic acid test, [L. Servantie, J. Liard & A. Saury] Compt.rend.Soc.de biol. 135: 1685-1688, '41
—thrombocytopenic purpura in pregnancy and in newborn, [W. B. Patterson] J.A.M.A. 130: 700-702, March 16, '46
—transfusion reaction due to Rh factor in woman who had borne 6 normal children, [B. Löfgren] Nord. med. (Hygiea) 28: 2109-2112, Oct. 12, '45
—use of quinine, especially in malaria, [R. Dupouy] Rev.de med.y cir.,Barranquilla (no. 12) 12: 42-48, Dec. '45
—value of erythrocyte sedimentation, [N. Arenas & P. L. M. Pasi] Obst.y ginec.latino-am. 3: 813, Oct.; 889, Nov. '45
—vestibular abnormal anus, [H. W. Johnston] Am.J. Obst.& Gynec. 51: 581-582, April '46
cornual, angular pregnancy; dystocia due to anomalous implantation of ovum, [F. Pérez Acosta] Rev.méd.-quir.de Oriente 6: 237-244, Dec. '45
—angular pregnancy with uterine rupture, [H. Cabrera & G. Villavicencio] Bol.Soc.chilena de obst.y ginec. 10: 178-182, July '45
—restoration of function after hemihysterectomy in double genital formations; pregnancy with cesarean section following hemihysterectomy at sixth month for pregnancy in atresic rudimentary uterine cornu, [F. Concetti] Riv.ital.di ginec. 25: 89-124, Dec. '41
—rupture; rare case involving rudimentary horn, [M. Frazão] Amatus 2: 227-234, March '43
—single pregnancy in uterus pseudodidelphys; case, [R. M. Corbet] Irish J.M.Sc., pp. 64-65, Feb. '46
diabetes and pregnancy: See Diabetes Insipidus; Diabetes Mellitus, pregnancy and diabetes
diagnosis: See also Pregnancy, ectopic; Pregnancy, roentgenography
—accelerated Aschheim-Zondek test; 2 hour test, [S. L. Sala, D. Orellana & J. M. Lascano González] An.d. ateneo,Buenos Aires, pp. 85-93, '45
—anterior pituitary-like hormone and folliculin (estrogen) in biologic diagnosis; experimental study, [L. Gianaroli] Riv.ital.di ginec. 25: 373-393, May '42
—Aschheim-Zondek test; reliability (report of 2,000 routine tests), [J. J. Engelfried, G. E. Hawkinson & V. F. Galandey] J.Clin.Endocrinol. 5: 419-423, Dec. '45
—brief survey of biologic tests, with particular reference to Xenopus laevis toad test, [L. D. Scott] Surgo 12: 23-25, Dec. '45
—clinical use of prostigmine (neostigmine) as ideal office procedure, [A. L. Natenshon] West J.Surg. 54: 149-152, April '46
—comparison of color chemical test (Guterman test for pregnandiol in urine) with Friedman modification of Aschheim-Zondek test, [G. McCormack] Am.J.Obst. & Gynec. 51: 722-725, May '46
—error in tocogynecology, [P. Nubiola Espinós] Toko-ginec.práct. 4: 511-518, Dec. '45
—Frank-Berman modification of Aschheim-Zondek test, [C. do Amaral] An.brasil.de ginec. 20: 108-114, Aug. '45
—frog (Xenopus laevis) test in early pregnancy, [J. A. Oliver & M. F. Miller] Arizona Med. 3: 31-35, Jan. '46
—Guterman test (for pregnandiol in urine); evaluation, [A. G. Morrow & R. S. Benua] Am.J.Obst.& Gynec. 51: 685-691, May '46
—Hogben (Xenopus) test; evaluation, [E. C. Foote & G. E. S. Jones] Am.J.Obst.& Gynec. 51: 672-677, May '46
—increase of histaminase in serum and its diagnostic application, [P. Mundwyler] Monatschr.f.Geburtsh. u.Gynäk. 119: 97-115, '45
—induced ovulation in mouse as rapid test (chorionic gonadotropins in urine); further observations, [H. O. Burdick] Am.J.Physiol. 145: 387-390, Jan. '46
—neostigmine test (therapeutic test of early pregnancy by treatment of delayed menstruation), [H. Schultheiss] Helvet.med.acta 11: 865-869, Nov. '44
—neostigmine therapy of delayed menstruation as means of diagnosing pregnancy, [J. M. Sánchez Ibáñez] Toko-ginec.práct. 4: 493-510, Dec. '45

PREGNANCY, diagnosis—Continued
—new test (Xenopus), [R. E. Elkan] Post-Grad.M.J. 22: 87-93, March '46
—review of principal tests; chemical tests, [M. I. Mello] Mem.Inst.Oswaldo Cruz 42: 223-242, Feb. '45
—rheological properties of human cervical secretion, [A. F. Clift] Proc.Roy.Soc.Med. 39: 1-9, Nov. '45
—two hour test, [H. S. Kupperman & R. B. Greenblatt] South.M.J. 39: 158-165, Feb. '46
—value of pregnandiol test (of urine); further observations, [H. S. Guterman] J.Clin.Endocrinol. 5: 407-411, Dec. '45
—Xenopus laevis test; series with small number of frogs, [R. F. Rasmussen] Am.J.Clin.Path.,Tech.Sect. 10: 15-17, Jan. '46
—Xenopus test, [H. von Wattenwyl] Gynaecologia 121: 29-46, Jan.-Feb. '46
diet in, comparative study of elderly primiparas before and after dietary restrictions, [H. Vermelin & S. Strub] Gynéc.et obst. 44: 388, '44-'45
—diet regulation and controlled weight, [W. J. Dieckmann, D. F. Turner & B. A. Ruby] Am.J.Obst.& Gynec. 50: 701-712, Dec. '45
—effect of antepartum vitamin K on retinal hemorrhage (in newborn), [H. F. Falls & H. N. Jurow] J.A.M.A. 131: 203-205, May 18, '46
—factors of vitamin B complex, especially nicotinic acid, [F. Condorelli] Riv.ital.di ginec. 25: 201-218, Jan. '42
—influence on normality of child; prophylaxis of congenital rickets and caries of temporary teeth, [P. Escudero] Trab.cient.d.Inst.nac.nutrición (1942-1943) pp. 37-73, '44
—manifestations of prenatal deficiency, [J. Warkany] Vitamins & Hormones 3: 73-103, '45
—meat, [R. M. Leverton & T. J. McMillan] J.A.M.A. 130: 134-136, Jan. 19, '46
—meeting extra hemoglobin needs, [V. Howard] Mississippi Doctor 23: 597-598, March '46
—nonconvulsive late toxemias treated by vitamin E, [E. Shute] Am.J.Surg. 71: 470-478, April '46
—prenatal care, [D. Findley] J.Omaha Mid-West Clin. Soc. 7: 14-18, Jan. '46
—prenatal causes of congenital eye anomalies, [S. A. Berman] Acta med.orient. 4: 421-426, Dec. '45
—protein deficiency, [M. Sahyun] Am.J.Digest.Dis. 13: 59-73, March '46
—secretion of vitamin D in milks of women fed fish liver oil, [L. J. Polskin, B. Kramer & A. E. Sobel] J. Nutrition 30: 451-466, Dec. '45
—vitamin E and habitual abortion, [R. Abderhalden] Schweiz.med.Wchnschr. 76: 196-198, March 9, '46
duration, in guinea pig, [Edmond Sergent] Arch.Inst. Pasteur d'Algérie 19: 78-79, March '41
—Pythagoras' harmonic theory on pregnancy and ancient origin of physical constant 273, [G. Matherat] Progrès méd. 73: 259-263, Aug. 10-24, '45
ectopic: See also Abortion, tubal; Pregnancy, heterotopic
—[H. K. Chaudhri] J.Obst.& Gynaec. 6: 63, June; 77, July '45
—[J. De Sa Souza] M.Bull.,Bombay 13: 229-234, Dec. 20, '45
—[H. H. Ware, Jr. & W. C. Winn] South.M.J. 39: 44-49, Jan. '46
—abdominal pregnancy; case, [A. L. Delaney] M.Rec. & Ann. 40: 1342-1343, March '46
—abdominal pregnancy; case, [G. Ljung & H. Larsson] Nord.med. (Hygiea) 13: 830-832, March 14, '42
—abdominal pregnancy; case (with surviving infant and mother), [F. F. A. Ulrich] New Zealand M.J. 45: 49-52, Feb. '46
—advanced abdominal pregnancy, [P. Coodin] Canad. M.A.J. 54: 483-485, May '46
—advanced tubal pregnancy with retention of dead fetus; intervention at fourteenth month; case, [J. Braz] Amatus 2: 481-490, June '43
—aplastic anemia simulating ectopic gestation; case, [S. Kolodny & S. T. DeLee] Am.J.Obst.& Gynec. 51: 130-131, Jan. '46
—course in castrated rabbit, [R. Courrier] Compt.rend. Soc.de biol. 135: 820-822, '41
—Cullen sign, [A. López Quecuty] Rev.españ.obst.y ginec. 3: 263-265, Oct. '45
—diagnosis, [R. H. Marshak] New York State J.Med. 46: 317-318, Feb. 1, '46
—diagnosis of complicated ectopic pregnancy; practical study, [H. A. Mendiondo] Día méd. 17: 1262-1265, Oct. 29, '45
—diagnostic value of cul-de-sac aspiration, [L. E. Burch & J. Seitchik] Am.J.Obst.& Gynec. 50: 765-770, Dec. '45
—early ovarian pregnancy, [W. C. Danforth] Am.J.Obst. & Gynec. 51: 265-267, Feb. '46
—errors in diagnosis, [J. P. Clerc] Monatschr.f.Geburtsh. u.Gynäk. 118: 169-180, '44
—fetal skeleton, [A. J. McIlwain & T. C. Gilbert] Radiog.& Clin.Photog. (no. 3) 21: 87-89, '45
—five year study (with case of living abdominal pregnancy), [A. F. Lee] Northwest Med. 45: 40-41, Jan. '46

PREGNANCY, ectopic—Continued
—hysterosalpingography in diagnosis, [A. Campos da Paz, Jr.] Obst.y ginec.latino-am. 3: 704-711, Sept. '45
—hysterosalpingography using lipiodol (iodized oil) in diagnosis, with report of case, [C. A. Paradelo] Semana méd. 2: 656-658, Oct. 25, '45
—interstitial pregnancy, [O. Poulsen] Nord.med. (Hospitalstid.) 14: 1144-1145, April 18, '42 [Correction]
—interstitial pregnancy, with report of cases, [D. A. Rojas] Rev.Asoc.méd.argent. 60: 52-58, Jan. 15-30, '46
—interstitial tubal pregnancy; 2 cases, [N. Arenas, J. Deniselle & R. Sammartino] Rev.Asoc.méd.argent. 59: 1221-1223, Oct. 30, '45; also, Semana méd. 1: 342-346, Feb. 21, '46
—lithopedion in tubal pregnancy; case, [C. E. de la Colina, I. Bolla & A. L. Pepe] An.d.Inst.matern. y asist.social, Buenos Aires 6: 183-189, '44
—operation by vaginal route; case, [C. Fernández-Ruiz] Rev.españ.obst.y ginec. 4: 103-105, Feb. '46
—primary abdominal pregnancy at term; laparotomy extraction of well developed infant, [M. F. Armand & F. G. Sam] Obst.y ginec.latino-am. 4: 20-26, Jan. '46 [in French]
—repeated tubal pregnancy, [C. de Castro Teixeira] Rev.de ginec.e d'obst. 2: 185-191, Oct. '45
—rupture, [M. Frazão] Amatus 2: 227-234, March '43
—selected data from 110 cases including report of 2 unusual cases, [K. T. MacFarlane & D. W. Sparling] Am.J.Obst.& Gynec. 51: 343-351, March '46
—simultaneous pregnancy in both tubes, [R. Weyeneth] Monatschr.f.Geburtsh.u.Gynäk. 120: 129-140, '45
—torsion of pedicle of coexisting ovarian cyst; case, [F. Muñoz Ferrer] Toko-ginec.prát. 5: 55-63, Feb. '46
—tubal pregnancy; conservative surgical therapy, [J. C. Graham F.] Rev.méd.d.Hosp.gen. 8: 45-49, Oct. '45
—value of endometrial biopsy examined in fresh preparation in rapid diagnosis of tubal pregnancy, [P. Dubuis] Helvet.med.acta 11: 834-841, Nov. '44
examination in: See also Pregnancy, diagnosis; Pregnancy, roentgenography; etc.
—examination of lower uterine segment in cases of suspected placenta praevia, [A. W. Spain] Brit.M.J. 1: 761-762, May 18, '46
—report of Commission on Prenatality, [A. Brindeau] Bull.Acad.de méd., Paris 130: 133-134, Feb. 12-26, '46
extramembranous: See Pregnancy, abnormalities
extrauterine: See Pregnancy, ectopic
eyes in, detachment of retina in grave gestosis, [E. Bayona & R. M. Gori] An.d.Inst.matern.y asist.social, Buenos Aires 6: 134-136, '44
glycosuria: See Pregnancy, urine in
heart in, contraindications for pregnancy in cardiac patients, [H. Bjerlöv] Nord.med. 14: 1701, June 6, '42
—electrocardiogram in toxemias, [L. Wallace, L. N. Katz, R. Langendorf & H. Buxbaum] Arch.Int. Med. 77: 405-419, April '46
—Lutembacher syndrome; case of patent interauricular septum with mitral stricture; death during pregnancy, [G. Peco, J. C. Pastorino & R. C. Garibotto] Día méd. 17: 1080-1085, Sept. 24, '45
—mechanical insufficiency during twin pregnancy, [G. Vautrín, B. Milanés López & F. Fusté] Rev. méd.cubana 57: 1-12, Jan. '46
—medical complications, [F. W. Niehaus] J.Omaha Mid-West Clin.Soc. 7: 9-14, Jan. '46
—recognition, evaluation and management of heart disease, [L. L. Friedman & J. R. Garber] J.M.A. Alabama 15: 309-316, May '46
—sensitivity of vagus; experimental study, [W. Ingiulla] Riv.ital.di ginec. 25: 17-31, Oct. '41
—subacute bacterial endocarditis successfully treated with penicillin, [C. Dobson] Am.J.Obst.& Gynec. 51: 427-428, March '46
—types of cardiopathies found in obstetric services, [B. & J. Tranchesi] Hospital, Rio de Janeiro 29: 171-174, Feb. '46
hemorrhage: See also Pregnancy, complications; Pregnancy, liver in
—acute hydramnios (brief survey of recent literature, with report of case simulating concealed accidental hemorrhage), [D. T. O'Driscoll] J.Obst.& Gynaec. Brit.Emp. 52: 496-500, Oct. '45
—association of erythroblastosis foetalis and accidental antepartum hemorrhage, [A. E. Burch] J.Obst.& Gynaec.Brit.Emp. 52: 463-467, Oct. '45
—influence of uterine bleeding on incidence of prematurity, [E. W. Brown, R. A. Lyon & N. A. Anderson] Am.J.Dis.Child. 71: 482-491, May '46
—intractable epistaxis, [W. F. Goff] West.J.Surg. 54: 198-199, May '46
—selective treatment, [W. A. Scott] Am.J.Obst.& Gynec. 51: 48-56, Jan. '46
—symposium on recent advances, [T. L. Montgomery] S.Clin.North America 25: 1408-1413, Dec. '45

PREGNANCY, hemorrhage—Continued
—vitamin K in therapy, [E. Forlini] Riv.ital.di ginec. **25:** 49-60, Oct. '41
heterotopic, twin intrauterine pregnancy with ectopic pregnancy complicating osteomalacia, [E. Kohn & M. A. Burchard] J.Christian M.A. **20:** 193-194, Nov. '45
hygiene: See also Maternity, welfare
—childbirth as athletic feat, [K. Vaughan] M.Press **214:** 411-414, Dec. 26, '45
—Danish law, [J. Frandsen] Nord.med. **29:** 433-435, March 1, '46
—function of pregnancy outpatient consultorium of Samuel Gache Maternity Hospital, [N. Palacios Costa & L. Pittaluga] An.d.ateneo, Buenos Aires, pp. 117-125, '45
—prenatal care, [D. Findley] J.Omaha Mid-West Clin. Soc. **7:** 14-18, Jan. '46
interstitial: See Pregnancy, ectopic
kidneys in, lesions with increase in residual nitrogen, treated with administration of sodium chloride, [J. Naeslund] Nord.med.(Hygiea) **25:** 149-153, Jan. 26, '45
—nephropathies, [L. di Guglielmo] An.d.Inst.matern.y asist.social, Buenos Aires **6:** 83-90, '44
—pyelitis, [A. von der Becke] Prensa méd.argent. **32:** 1950-1952, Oct. 5, '45
—pyelitis; interruption of pregnancy by Boero method (intrauterine injection of formol, solution of formaldehyde) in therapy of fetomaternal incompatibility, [E. Chacón] Bol.Soc.méd.Mendoza **1:** 271-273, Dec. '44
—therapy of pyelitis, [J. A. Bello] Semana méd. **1:** 296-298, Feb. 14, '46
—toxemia with unusual postmortem findings, [F. Weintraub] Am.J.Obst.& Gynec. **51:** 275-277, Feb. '46
liver in, complications of toxemia, [A. Larenas & A. Varas] An.méd.Concepción (no. 2) **2:** 3-11, April-June '45
—course of acute epithelial hepatitis, [M. A. Daniakhiy] Klin.med.(nos. 4-5) **23:** 72-73, '45
—gravidic forms of jaundice, [N. Quirno, A. Lopez Garcia & J. F. Zelasco] An.d.Inst.invest.fís.apl.a la pat.humana **6:** 159-168, '44
—hippuric acid test, [W. Laqueur & H. Ovacik] Brit. M.J. **1:** 201-202, Feb. 9, '46
—significance of Gros function test, [W. Neuweiler & Bronz] Monatschr.f.Geburtsh.u.Gynäk. **120:** 1-16, '45
—spontaneous rupture, [H. Links] Brit.M.J. **1:** 275-276, Feb. 23, '46
—syndrome of hyperacute hemorrhage due to gestosis, [J. C. Lascano] Prensa méd.argent. **33:** 584-585, March 15, '46
—toxemia with unusual postmortem findings, [F. Weintraub] Am.J.Obst.& Gynec. **51:** 275-277, Feb. '46
metabolism in, carbohydrate metabolism in normal pregnancy, [D. Hurwitz & D. Jensen] New England J.Med. **234:** 327-329, March 7, '46
multiple: See also Triplets; Twins
—multiple births in United States and Canada, Statist. Bull. Metrop. Life Insur. Co.(no. 3) **27:** 9-10, March '46
—new rule for predicting occurrence, [S. Peller] Am.J. Phys.Anthropol. **4:** 99-105, March '46
ovarian: See Pregnancy, ectopic
physiology, are antihormones formed during pregnancy? [J. H. Leathem & A. E. Rakoff] Am.J.Obst.& Gynec. **51:** 97-99, Jan. '46
—capillary filtration rates, [C. E. McLennan] Proc.Am. Federation Clin.Research **2:** 66-67, '45
—chronaximetric research in pregnancy, labor and puerperium, [W. Ingiulla] Riv.ital.di ginec. **25:** 288-304, March '42
—functional relation between uterus and corpus luteum, [J. P. Chu, C. C. Lee & S. S. You] J.Endocrinol. **4:** 392-398, April '46
—growth of corpus luteum in rats during pregnancy and following injections of testosterone (androgen), [G. L. Laqueur & P. Koets] Proc.Soc.Exper.Biol.& Med. **60:** 239-245, Nov. '45
—histochemical reactions of endometrium, [G. B. Wislocki & E. W. Dempsey] Am.J.Anat. **77:** 365-403, Nov. '45
—hormonal balance during fecundation and at onset of pregnancy, [M. F. Jayle & others] Ann.d'endocrinol. **6:** 162-165, '45
—implantation of rat egg; experimental alteration of uterine polarity, [R. H. Alden] J.Exper.Zool. **100:** 229-235, Nov. '45
—involution of thymus in guinea pig, [C. Bimes] Compt. rend.Soc.de biol. **137:** 52-53, '43
—normal course of separation of pubes in mice, [K. Hall & W. H. Newton] J.Physiol. **104:** 346-352, Jan. 15, '46
—role of corpus luteum, [C. Mayer] Bruxelles-méd. **25:** 118-120, Feb. 11, '45
—symposium on recent advances; uterine contractions observed with tocograph, [D. S. Nisbet] S.Clin. North America **25:** 1425-1435, Dec. '45

PREGNANCY—Continued
roentgenography: See also Fetus; Labor, conduct of; Monsters, cephalic; Pelvis, measurement; Placenta praevia; Placenta, roentgenography; Pregnancy, ectopic
—essential aid (Archibald Reid winning thesis 1945), [J. H. Martin] Radiography **12:** 50-55, May '46
—interesting observations in routine studies, [L. A. Fortier, T. T. Gately & P. A. Kibbe] New Orleans M.& S.J. **98:** 456-458, April '46
serodiagnosis: See Pregnancy, diagnosis
spurious, pseudopregnancy caused by luteinic cyst of ovary; case, [Straetmans & Geeraert] Bruxelles-méd. **26:** 277-279, March 17, '46
—psychoendocrine relationships in pseudocyesis, [A. Steinberg & others] Psychosom.Med. **8:** 176-179, May-June '46
surgery in: See Pregnancy, complications; Pregnancy, ectopic
syphilis and pregnancy: See Syphilis, pregnancy and syphilis
teeth in, buccodental condition and pregnancy, [M. Dechaume & Mme. Wapler-Marie] Presse méd. **53:** 626, Nov. 17, '45
thyroid in, thiouracil (thiourea derivative); effect on fetal thyroid, [L. J. Davis & W. Forbes] Lancet **2:** 740-742, Dec. 8, '45
toxemia: See also Eclampsia; Pregnancy, vomiting in
—[A. D. Campbell] J.Omaha Mid-West Clin.Soc. **7:** 1-8, Jan. '46
—[S. Gold] Canad.M.A.J. **54:** 456-463, May '46
—blood pressure of relatives of patients with toxemia of late pregnancy; preliminary note, [J. Barnes & F. J. Browne] J.Obst.& Gynaec.Brit.Emp. **52:** 559-569, Dec. '45
—capillaroscopy, with special reference to differential diagnosis, [A. Martinez Gimeno & F. Orengo Diaz del Castillo] Rev. españ.obst.y ginec. **3:** 102-120, Aug. '45
—capillary filtration rates, [C. E. McLennan] Proc.Am. Federation Clin.Research **2:** 66-67, '45
—detachment of retina in grave gestosis, [E. Bayona & R. M. Gori] An.d.Inst.matern.y asist.social, Buenos Aires **6:** 134-136, '44
—electrocardiogram, [L. Wallace, L. N. Katz, R. Langendorf & H. Buxbaum] Arch.Int.Med. **77:** 405-419, April '46
—electrophoretic analysis of serum, [C. Lagercrantz] Upsala läkaref.förh. **51:** 117-134, '45
—evolution of biologic concept of etiology of late toxemia, [J. Hofbauer] Am.J.Obst.& Gynec. **51:** 514-518, April '46
—hepatic complications, [A. Larenas & A. Varas] An. méd.Concepción (no. 2) **2:** 3-11, April-June '45
—hormone metabolites in blood and urine of diabetic patients with toxemia, [B. L. Rubin, R. I. Dorfman & M. Miller] J.Clin.Endocrinol. **6:** 347-368, May '46
—in Kashmir, [R. Gubbay] J.Obst.& Gynaec. **6:** 101-106, Sept. '45
—inactivation of pitocin and pitressin (posterior pituitary preparations) by human blood, [R. A. Woodbury & others] J.Pharmacol.& Exper.Therap. **86:** 359-365, April '46
—individual blood differences, with special reference to pathogenesis of preeclamptic toxemia, [J. G. Hurst, H. C. Taylor, Jr. & A. S. Wiener] Blood **1:** 234-246, May '46
—influence on incidence of prematurity, [E. W. Brown, R. A. Lyon & N. A. Anderson] Am.J.Dis.Child. **71:** 378-386, April '46
—management, [J. Chakraverti] J.Obst.& Gynaec. **5:** 105, Aug.; 117, Sept. '44
—management and treatment of late toxemias, [S. A. Cosgrove & L. C. Chesley] Am.J.Obst.& Gynec. **51:** 67-74, Jan. '46; also, Bull.Acad.Med.,Toronto **19:** 72-83, Jan. '46
—modern treatment, [J. Hamilton] M.Press **215:** 52-55, Jan. 23, '46
—noneclamptic late toxemias treated by vitamin E, [E. Shute] Am. J.Surg. **71:** 470-478, April '46
—serology and obstetrics, [R. T. La Vake] Journal Lancet **66:** 1-3, Jan. '46; Minnesota Med. **29:** 130-132, Feb. '46
—syndrome of hyperacute hepatic hemorrhage due to gestosis, [J. C. Lascano] Prensa méd.argent. **33:** 584-585, March 15, '46
—with unusual postmortem findings, [F. Weintraub] Am.J.Obst.& Gynec. **51:** 275-277, Feb. '46
tubal: See Abortion, tubal; Pregnancy, ectopic
tuberculosis and pregnancy: See Tuberculosis, pregnancy and tuberculosis
tumors complicating, axial torsion of myomatous uterus, with report of case, [A. Durán] Bol.Soc.chilena de obst.y ginec. **10:** 119-124, June '45
—cancer in pregnancy, labor and puerperium, [M. Mateos Fournier] Prensa méd.mex. **10:** 71-74, Aug. 15, '45
—cancer of uterine cervix, [A. Riesco & F. Rodríguez] Bol.Soc.chilena de obst.y ginec. **10:** 93-118, June '45

PREGNANCY, tumors complicating—Continued
—cancer of uterine cervix, with report of cases, [A. Peltier de Queiroz] Obst.y ginec.latino-am. 3: 953-961, Dec. '45
—fibroma of abdominal wall; case, [I. Bolla, F. de B. Otero & L. di Guglielmo] An.d.Inst.matern.y asist.social, Buenos Aires 6: 77-83, '44; also, Obst. y ginec.latino-am. 3: 881-886, Nov. '45
—Hodgkin's disease; study apropos of case, [N. Palacios Costa, F. C. Chavanne & O. Zebel Fernandez] An. d.ateneo, Buenos Aires, pp. 127-137, '45
—huge fibromyoma; case, [A. Delmanto] Publ.méd.,São Paulo (núm. 10) 16: 19-22, May '45
—pontocerebellar tumor mistaken for incoercible vomiting, [P. Chimenti] An.d.ateneo, Buenos Aires, pp. 213-217, '45
—spontaneous hematoma of abdominal wall; case, [D. Rose] New England J.Med. 234: 582-583, May 2, '46
—spontaneous hematoma of rectus muscle, [H. Gerstman] J.Iowa M.Soc. 36: 238-241, June '46
—theca cell tumor of ovary with masculinization, [A. P. Stout] Texas State J.Med. 41: 571-572, March '46
—torsion of pedicle of ovarian cyst coexisting with ectopic pregnancy; case, [F. Muñoz Ferrer] Tokoginec.práct. 5: 55-63, Feb. '46
—tumors praevia; study apropos of various cases, [J. L. Oliva] Rev.españ.obst.y ginec. 3: 248, Oct.; 320, Nov. '45
—unusual mixed tumor of breast with peculiar development during pregnancy, [A. Pletscher] Schweiz. Ztschr.f.Path.u.Bakt. 8: 88-95, '45
—vaginal cysts during pregnancy and delivery, [L. P. Bengtsson] Nord.med.(Hygiea) 27: 1462-1465, July 20, '45
urine in: See also Gonadotropins, chorionic; Pregnancy, diagnosis
—adrenocorticotropic activity, [M. Reiss, H. Peglar & Y. M. L. Golla] Nature,London 157: 413, March 30, '46
—comparative studies on colorimetric and biologic determination of estrogens; evaluation of Cohen-Marrian modification of Kober color reaction, [C. C. Jensen & K. Pedersen-Bjergaard] Nord.med. (Hospitalstid.) 13: 789-797, March 14, '42
—evolution of follicular atresia in ovaries of rabbits injected with human urine, [C. Strecht Ribeiro] J.méd.,Pôrto, no. 121, pp. 3-23, May '45; in Arq. trab.Fac.med.do Pôrto, May-Aug. '45
—extraction of estrone (estrogen) from human urine, [L. Tipian Valenzuela] Crón.méd., Lima 62: 264, Sept.; 298, Oct. '45
—fractionation and photometric estimation of estrogens in human urine, [B. F. Stimmel] J.Biol.Chem. 162: 99-109, Jan. '46
—glycosuria and lactosuria, [A. Zambonini] Riv.ital.di ginec. 25: 167-200, Jan. '42
—glycosuria and lactosuria in pregnancy and puerperium; clinical and experimental study, [A. Zambonini] Riv.ital.di ginec. 25: 243-287, March '42
—increased excretion of pregnandiol from *diethylstilbestrol* (estrogen) with special reference to prevention of late pregnancy accidents, [O. W. Smith, G. V. Smith & D. Hurwitz] Am.J.Obst.& Gynec. 51: 411-415, March '46
—mechanism of histidinuria, [E. W. Page] Am.J.Obst. & Gynec. 51: 553-559, April '46
—prediction of fate of threatened abortion by pregnandiol, [H. S. Guterman] J.A.M.A. 131: 378-382, June 1, '46
—pregnandiol excretion at onset of labor, [R. Lyon] Am.J.Obst.& Gynec. 51: 403-410, March '46
—quantitative studies on biologic pregnancy reaction (Aschheim-Zondek test) at end of pregnancy and during puerperium, [C. A. Joël] Helvet.med.acta 11: 879-883, Nov. '44
—research on elimination of pregnandiol, metabolic product of human corpus luteum, during normal human pregnancy, [P. Spanio] Riv.ital.di ginec. 25: 356-372, May '42
vomiting in, allergy as probable cause of hyperemesis and its successful causal therapy with paragen, [K. Magyary] Gynaecologia 121: 103-106, Jan.-Feb. '46
—intravenous injection of vitamin B complex in dextrose solution in prophylaxis and therapy of hyperemesis, [A. Acosta G.] Rev.méd.Costa Rica 6: 370-377, March '45
—physiopathology and therapy of hyperemesis, [A. Panigazzi] Semana med. 1: 695, April 19, '45
—pontocerebellar tumor mistaken for incoercible vomiting, [P. Chimenti] An.d.ateneo, Buenos Aires, pp. 213-217, '45
—psychosomatic treatment of hyperemesis by hypnosis, [W. S. Kroger & S. T. DeLee] Am.J.Obst.& Gynec. 51: 544-552, April '46
—pyridoxine failure in nausea and vomiting, [H. C. Hesseltine] Am.J.Obst.& Gynec. 51: 82-86, Jan. '46
weight in, diet regulation and controlled weight, [W. J. Dieckmann, D. F. Turner & B. A. Ruby] Am. J.Obst.& Gynec. 50: 701-712, Dec. '45

PREGNANDIOL: See Ovary, hormones; Pregnancy, diagnosis; Pregnancy, urine in
PREGNANTOL: See Labor, drugs in
PREGNENINOLONE (corpus luteum preparation): See Ovary, hormones
PREHN, D. T., Pyelographic sign in diagnosis of perinephric abscess, J.Urol. 55: 8-17, Jan. '46
PREISKEL, E., Peptic œsophageal ulcer; non-fatal perforation, Lancet 1: 497-498, April 6, '46
PREISLER, P. W.: See PAGE, R. C., jt. auth.
PRENATAL CARE: See Pregnancy, hygiene
PRENDERGAST, J. J., Congenital cataract and other anomalies following rubella in mother during pregnancy; California survey, Arch.Ophth. 35: 39-41, Jan. '46
PRENDIVILLE, J. T.: See LEHMANN, G. D., jt. auth.
PRENN, J., Penicillin instillations in chronic otitis media and sinus infections; clinical appraisal, preliminary report, M.Rec. 158: 741-742, Dec. '45
PRENTICE, D., Teaching infant care to mothers, Mod. Hosp. (no. 2) 66: 62-63, Feb. '46
PRENTISS, R. J., Source of error in diagnosis of renal fixation; case report, Tr.West.Sect.,Am.Urol.A. 12: 90, '44
PREOBRAZHENSKAYA, M. N., Need for more accurate statistics on tuberculosis, venereal diseases, trachoma and infectious skin diseases, Sovet.med. (nos. 4-5) 9: 27-28, '45
PREPUCE: See Circumcision; Penis; Phimosis
PRESBYOPIA
—accommodation of presbyopia and its correction, [F. J. Slataper] Arch.Ophth. 34: 389-397, Nov.-Dec. '45
—law of physiologic aging derived from long range data on refraction of human eye, [F. Bernstein] Arch. Ophth. 34: 378-388, Nov.-Dec. '45
PRESCOTT, B. D.: See LIBERSON, W. T., jt. auth.
PRESCOTT, K. F.: See de BODO, R. C., jt. auth.
PRESCRIPTIONS AND PRESCRIBING
—incompatibility, [T. Draper] J.Christian M.A. 20: 188-190, Nov. '45
—marginal notes on dermatologic prescriptions, [M. K. Polano] Dermatologica 89: 222, '44; 90: 27, '44; 91: 297, '45
—prescribing in metric system, [H. Finnemore] M.J. Australia 2: 431-432, Dec. 15, '45
PRESNO BASTIONY, J. A., Ante la tumba del Dr. Antonio Díaz Albertini, Rev.de méd.y cir.Habana 50: 417-418, Sept. 30, '45; also, †Doctor Antonio Díaz Albertini (1865-1945), Rev. de med. trop.y parasitol., bacteriol., clín.y lab. 11: 75-76, Sept.-Dec. '45
PRESSLY, C. L.: See SUMMEY, T. J., jt. auth.
PRESSMAN, D., GROSSBERG, A. L., PENCE, L. H., and PAULING, L., Reactions of antiserum homologous to *p*-azophenyltrimethylammonium group, J.Am.Chem. Soc. 68: 250-255, Feb. '46
PRESSMAN, L. P., Characteristic changes of cardiovascular system in typhoid and typhus, Vrach.delo (nos. 7-8) 25: 349-354, '45
PRESSURE
—influence of hydrostatic pressure on denaturation of staphylococcus antitoxin at 65 C., [F. H. Johnson & G. G. Wright] Proc.Nat.Acad.Sc. 32: 21-25, Feb. '46
PRESTON, G. H., Ten steps toward better care for psychiatric patients, Mod. Hosp. (no. 3) 66: 67-69, March '46
PRESTON, H. G., Delayed tonsillar hemorrhage, Virginia M.Monthly 73: 252-256, June '46
PRESTON, J. C.: See CHRISTIE, A. B., jt. auth.
PRESTON, J. F., JR., and WATKINS, C. A., Urticaria due to trinitrotoluene, Arch.Dermat.& Syph. 53: 134-136, Feb. '46
PRESTON, R. S.: See LONGINO, F. H., jt. auth.
PRETET, H.: See DESAUX, A., jt. auth.
PREVENTIVE MEDICINE: See Medicine, preventive
PREVENTORIUMS: See Leprosy, prevention; Tuberculosis, preventoriums
PREVOT, A. R., Etudes de systématique bactérienne; Actinomycetales, Ann.Inst.Pasteur 72: 2-11, Jan.-Feb. '46
——and FERLY, A., Application de la méthode au vert janus à la détermination de la pénicillo-sensibilité des anaérobies, Bull.Acad.de méd.,Paris 130: 123-124, Feb. 12-26, '46
——and LOTH, R., Recherches sur la flore anaérobie de l'intestin humain. Caractères biochimiques de Ramibacterium pseudoramosum, Compt.rend.Soc.de biol. 135: 457-459, '41
PREWER, R. R., Kielder experiment, J.Ment.Sc. 91: 481-494, Oct. '45
PREZIDIO de FIGUEIREDO, N., Sintomas oculares da histeria, Neurobiologia 8: 129-145, June '45
PRICE, A. H., and TEPLICK, G., Progressive bilateral bullous emphysema, Arch.Int.Med. 77: 132-142, Feb. '46
——See REIMANN, H. A., jt. auth.
PRICE, C. W., NIELSEN, J. K., and WELCH, H., Estimation of streptomycin in body fluids, Science 103: 56-57, Jan. 11, '46
——See WELCH, H., jt. auth.
PRICE, E. L.: See NESS, H. T., jt. auth.

PRICE, G., Publications of Irving S. Cutter, Quart.Bull., Northwestern Univ.M.School **20:** 164-166, '46
——**and CARR, E. F.**, Early medical books in Archibald Church Library; pediatrics, Quart.Bull.,Northwestern Univ.M.School **20:** 231-236, '46
PRICE, I. N. O., Preliminary report on modification of Kahn test, Month. Bull. Min. Health & Emerg. Pub. Health Lab.Serv. **5:** 43-49, Feb. '46
PRICE, J. G.: See PAYNE, R. L., jt. auth.
PRICE, L., Problem of tuberculosis in industry from viewpoint of labor, Proc.Inst.Med.Chicago **16:** 31-33, Jan. 15, '46
PRICE, P. B., and LEE, T. F., Gastric digestion of living tissue, Proc.Am.Federation Clin.Research **2:** 113-114, '45
——**See INUI, F. K., jt. auth.**
PRICE, R. K., R.A.P.W.I.; an impression, Brit.M.J. **1:** 647-648, April 27, '46
PRICE, S., and CHANG, T., Hepatic abscess complicating atresia of small intestine of newborn infant, Arch. Path. **41:** 450-453, April '46
PRICE, W. C.: See LAUFFER, M. A., jt. auth.
PRICE-JONES CURVE: See Erythrocytes, morphology
PRICK, J. J. G., Significance of acetylcholine, Psychiat.en neurol.bl. **44:** 114-118, March-April '40
——**See GREWEL, F., jt. auth.**
——**See KAT, W., jt. auth.**
PRICKETT, C. O.: See BURMESTER, B. R., jt. auth.
PRICKLY HEAT: See Miliaria
PRICKMAN, L. E.: See CARRYER, H. M., jt. auth.
——**See KOELSCHE, G. A., jt. auth.**
PRIDIE, K. H., New method of treatment for severe fractures of os calcis; preliminary report, Surg.,Gynec.& Obst. **82:** 671-675, June '46
PRIEN, E. L.: See FRONDEL, C., jt. auth.
PRIEST, R. E., Treatment of suppurative paranasal sinusitis with repeated irrigations of penicillin; negative report, Ann.Otol.,Rhin.& Laryng. **54:** 786-796, Dec.'45
PRIETO A., J. C.: See RUIZ HURTADO, E., jt. auth.
PRIETO DIAZ, H.: See HOUSSAY, B. A., jt. auth.
PRIGAL, S. J., Production of aerosols from medicated solutions; combined steam generator and aerosolizer, J.A.M.A. **131:** 398, June 1, '46
——**FUCHS, A. M., and SCHULMAN, P. M.**, Treatment of asthma with rectal suppositories of aminophylline and sodium pentobarbital, J.Allergy **17:** 172-177, May '46
PRIGGE, E. K.: See NIZEL, A. E., jt. auth.
PRIMAK, F. Y., Organization of therapeutic services during postwar period, Vrach. delo (nos. 7-8) **25:** 365-370, '45
PRINCE, C. L., Lumbar ureterolithotomy; Foley operation, J.Urol. **54:** 368-373, Oct. '45
PRINCE, F. M., and McMAHON, M. C., Tularemia: attempted transmission by each of 2 species of fleas: Xenopsylla cheopis (Roths.) and Diamanus montanus (Baker), Pub.Health Rep. **61:** 79-85, Jan. 18, '46
PRINCE, G. E., KEELEY, J. C., and SCOTT, E. P., Tick paralysis in children, J.Pediat. **28:** 597-601, May '46
PRINCI, S., Il comportamento del tessuto reticolare nella tubercolosi chirurgica (ricerche istologiche), Riv.di pat.e clin.d.tuberc. **16:** 325-332, Aug. 31, '42
PRINCIPE, A.: See CRIOLLO RIVAS, J., jt. auth.
PRINDLE, R. F.: See GARDNER, J. H., jt. auth.
PRINGLE'S DISEASE: See Sebaceous Glands, tumors
PRINT
—types, paper and printing in relation to eyestrain, [R. B. Fishenden] Brit.J.Ophth. **30:** 20-26, Jan. '46
PRINZMETAL, M., and BERGMAN, H. C., Nature of circulatory changes in burn shock, Clin.Sc. **5:** 205-227, Dec. '45
——**See KRUGER, H. E., jt. auth.**
PRIODAX (Iodine preparation): See Gallbladder, roentgenography
PRIOLEAU, W. H., Full-thickness flap closure of large thoracotomy due to chemical destruction of chest wall, J.Thoracic Surg. **14:** 433-437, Dec. '45
Muscle flap closure of cavity resulting from lung abscess, Ann.Surg. **123:** 664-672, April '46
PRIONURUS: See Scorpions
di PRISCO, J.: See GUERRA, P., jt. auth.
——**See SALAS, A., jt. auth.**
PRISCOL: See Eyes, diseases; Imidazoles; Muscles, pathology
PRISELKOV, M. M., Bactericidal properties of slimy muds and their aqueous extracts, Byull.eksper.biol.i med. (no. 3) **18:** 34-38, '44
PRISMS, OPHTHALMIC: See Eyes, examination
PRISONS AND PRISONERS
See also War, prison and internment camps
—AWOL and after, [I. Brodsky] Survey **82:** 138-141, May '46
—demonstration of infectious hepatitis virus in presymptomatic period after transfer by transfusion (experiments on prisoners), [T. Francis, Jr., A. W. Frisch & J. J. Quilligan, Jr.] Proc.Soc.Exper.Biol.& Med. **61:** 276-280, March '46
PRISONS AND PRISONERS—Continued
—dermatophytosis and other forms of intertriginous dermatitis of feet; comparison of therapeutic methods, [F. D. Weidman & F. A. Glass] Arch.Dermat.& Syph. **53:** 213-225, March '46
—experimental gonococcic urethritis in human volunteers, [J. F. Mahoney, C. J. Van Slyke, J. C. Cutler & H. L. Blum] Am.J.Syph., Gonor.& Ven.Dis. **30:** 1-33, Jan. '46
—medical aspects of penitentiary life, [J. A. Ribeiro] Rev.med.-cir.do Brasil (nos. 9-10) **53:** 293-297, Sept.-Oct. '45
—medicopsychiatric and social investigation of penal population of French Guiana (convicts and exiles in course of punishment and those freed but restricted to residence), [R. Lion] Arch.méd.sociale **2:** 3, Jan.; 82, Feb. '46
—psychiatry of naval offender, [L. D. Boshes] Hosp. Corps Quart. (no. 4) **19:** 1-5, April '46
—psychodynamics of confinement of wartime military offenders, [J. C. Solomon] Am.J.Psychiat. **102:** 650-657, March '46
—psychotic naval prisoner, [O. A. Will, Jr.] U.S.Nav.M. Bull. **46:** 680-689, May '46
—season of birth and mental ability of inmates, [R. Corsini] J.Social Psychol. **23:** 65-72, Feb. '46
—statistical study of 500 psychopathic prisoners, [H. Cason & M. J. Pescor] Pub.Health Rep. **61:** 557-574, April 19, '46
—tuberculosis survey of prison populations of Alabama, [A. H. Russakoff] J.M.A.Alabama **15:** 284-289, April '46
—venereal disease problem in woman's federal reformatory; study of women released over period of one year, [H. I. Blair] Am.J.Syph.,Gonor.& Ven.Dis. **30:** 165-172, March '46
PRITCHARD, E. K., Art of artificial pneumothorax, Post-Grad.M.J. **21:** 326-329, Nov. '45
PRITCHARD, W., Notes regarding intravenous urograms based on 2000 series in 18 years, Tr.West.Sect.,Am. Urol.A. **12:** 31-36, '44
PRIVILEGED COMMUNICATIONS: See Jurisprudence, Medical, privileged communications
PRIVINE (Imidazole derivative): See Conjunctivitis, therapy; Eyes, diseases; Imidazoles; Otorhinolaryngology, therapy in
PRIZES
See also Nobel Prize
—presentation of Lasker award in mental hygiene; acceptance address, [G. B. Chisholm] Ment.Hyg. **30:** 120-121, Jan. '46
—presentation of Lasker award in mental hygiene; acceptance address, [J. R. Rees] Ment.Hyg. **30:** 117-120, Jan. '46
—presentation of Lasker award in mental hygiene; presentation address, [O. N. Bradley] Ment.Hyg. **30:** 114-117, Jan. '46
PROACTINOMYCIN: See Actinomyces
PROBEY, T. F., and PITTMAN, M., Pyrogenicity of bacterial contaminants found in biologic products, J. Bact. **50:** 397-411, Oct. '45
PROBST, K. A.: See BENTON, A. L., jt. auth.
PROCAINE AND PROCAINE COMPOUNDS
anesthesia: See Anesthesia, procaine and procaine compounds
effects, effect of procaine hydrochloride on acetylcholine activity, [R. Hazard & J. Cheymol] Compt.rend.Soc. de biol. **137:** 280-281, '43
—on isolated intestine of rat, [R. Hazard & C. Vaille] Compt.rend.Soc.de biol. **137:** 437-439, '43
—present views on physiologic effects of procaine hydrochloride, [R. Hazard] Progrès méd. **73:** 403-407, Dec. 10, '45
PROCAINE HYDROCHLORIDE ESTERASE: See Blood, enzymes
PROCTITIS: See Lymphogranuloma Venereum; Rectum, hemorrhage; Rectum, stricture
PROCTOLOGY
See also Rectum
—office aids, [R. A. Winters] J.Nat.Proct.A. **18:** 64-67, April-May '46
—problems of pediatrician, [E. F. Patton] J.Pediat. **27:** 532-539, Dec. '45
PROCTOR, B., Closure of oromaxillary fistulae—preliminary report, Laryngoscope **56:** 46-47, Feb. '46
PROCTOR, D. F., Irradiation for elimination of nasopharyngeal lymphoid tissue, Arch.Otolaryng. **43:** 473-480, May '46
——**and WILLARD, W. R.**, Washington County (Maryland) program for prevention of deafness in children, Arch. Otolaryng. **43:** 462-472, May '46
PROCTOR, W. H.: See GAY, J. G., jt. auth.
PROCTOSCOPE; PROCTOSCOPY: See Rectum, examination
PROCUREMENT AND ASSIGNMENT SERVICE: See War, medical service
PRODIGIOSIN: See Bacteria, prodigiosus
PROEMMEL, D. D.: See LILIENTHAL, J. L., JR., jt. auth.
——**See RILEY, R. L., jt. auth.**

PROESCHER, F., ZAPATA, E. M., and McNAUGHT, J. B., Rapid method of staining frozen sections of tissue for immediate diagnosis, Am.J.Clin.Path., Tech.Sect. 10: 50-52, March '46

PROETZ, A. W., "Postnasal drip"; current American nightmare, Ann.Otol., Rhin.& Laryng. 54: 739-746, Dec. '45

PROETZ METHOD: See Sinuses, Nasal, diseases

PROFFITT, W. E., and WYATT, O. S., Giant-cell tumor of bone in 4-month-old infant, Journal Lancet 66: 163-165, May '46

PROGER, S., Three eras in developing relationship of medical education and care, Hospitals (no. 4) 20: 48-54, April '46

——DEKANEAS, D., and SCHMIDT, G., Some observations on effect of injected cytochrome C in animals, J. Clin.investigation 24: 864-868, Nov. '45

PROGESTERONE (corpus luteum hormone): See Hormones, sex; Ovary, hormones; Ovary, physiology; Ovary, therapy

PROGESTIN (corpus luteum hormone): See Ovary, therapy

PROGNATHISM: See Jaws, deformities

PROGNOSIS
See also under names of diseases
—determination of antiproteolytic activity of serum as aid, [O. M. Helmer & K. G. Kohlstaedt] Proc.Am. Federation Clin.Research 2: 60, '45
—prognosis and the patient, [L. Cole] Lancet 1: 1-3, Jan. 5, '46
—recent development of graphology and its value, [O. Brüel] Nord.med. 26: 1257-1260, June 22, '45

PROINVASIN: See Enzymes

**PROKOFEVA, O. G., Blastomogenic activity of *tetra*-methyl*di*aminobenzophenone, Byull.eksper.biol.i med. (nos. 4-5) 17: 14-16, '44

——See SHABAD, L. M., jt. auth.

PROKOPENKO, L. I., Parasite carriage and duration of malignant tertian malaria in middle Asia, Trop.Dis. Bull. 43: 8-9, Jan. '46 [Abstract]
Parasite-carriage of Pl. vivax in new focus of malaria subjected to control measures, Trop.Dis.Bull. 43: 300 April '46 [Abstract]

PROLACTIN (pituitary preparation): See Hormones sex; Pituitary Preparations

PROMIN (*diaminodi*phenylsulfone derivative): See Eyes, tuberculosis; Leprosy, therapy

PROMIZOLE (sulfone): See Sulfones

PRONINA, N. A., Mechanism of adaptation to hypercapnia at various ages, Byull.eksper.biol.i med. (nos. 4-5) 18: 41-43, '44

PRONKO, N. H.: See **KELLOGG, W. N., jt. auth.**

PRONTOSIL (sulfonamide): See Knee, diseases; Lungs, abscess; Septicemia, therapy; Sulfonamides

PRONTOSIL RUBRUM: See cross reference under Prontosil

PROPAGANDA
—malaria as military weapon: captured German broadside, [S. Jarcho] Bull.Hist.Med. 18: 556-559, Dec. '45

PROPEPTANS (peptone preparation): See Food, allergy; Peptone

PROPIDON: See cross reference under Delbet Vaccine

PROPPER-GRASHCHENKOV, N. I.: See Grashchenkov, N. I. P.

PROPYL ALCOHOL
—*iso*propyl alcohol; acquired tolerance in dogs, rate of disappearance from blood stream in various species and effects on successive generation of rats, [A. J. Lehman, H. Schwerma & E. Rickards] J.Pharmacol. & Exper.Therap. 85: 61-69, Sept. '45
—*iso*propyl alcohol as disinfectant, [W. R. Straughn] Mod.Hosp. (no. 6) 66: 90, June '46

PROPYL FLUOROPHOSPHATE
—effect of *di-iso*propyl fluorophosphate on action potential and cholinesterase of nerve, [T. H. Bullock & others] J.Neurophysiol. 9: 253-260, May '46
—mechanism of in vitro and in vivo inhibition of cholinesterase activity by *di-iso*propyl fluorophosphate, [A. Mazur & O. Bodansky] J. Biol. Chem. 163: 261-276, April '46
—transmission of impulses in peripheral nerves treated with *di-iso*propyl fluorophosphate, [F. Crescitelli, G. B. Koelle & A. Gilman] J. Neurophysiol. 9: 241-252, May '46

PROPYL METHYL ETHER: See Anesthesia, ethers

PROPYLENE *di*CHLORIDE: See Chloropropane

PROPYLENE GLYCOL
—glycol vapors in air disinfection, Bull.U.S.Army M.Dept. 5: 538-541, May '46

PROPYLTHIOURACIL (thiourea derivative): See Thyroid, hyperthyroidism

PROSKAUER, C., Two earliest dentistry woodcuts, J.Hist. Med.& Allied Sc. 1: 71-86, Jan. '46

PROSKE, H. O.: See **BROOKE, M. M., jt. auth.**

PROSKURIAKOV, N. I., and PAVLINOVA, O. A., Mushrooms as source of vitamin PP, Compt.rend.Acad.d. sc.URSS 47: 283-285, May 10, '45

PROSTATE
—acid phosphatase content of secretion, [E. Lomholt, E. S. Rasmussen & F. Schønheyder] Acta dermat.-venereol. 26: 269-281, Jan. '46

PROSTATE—Continued
anatomy and histology, capsule and sheath, [O. Machado de Sousa] Rev.brasil.de biol. 5: 205-217, July '45
—effect of adrenalectomy on accessory reproductive glands of mice castrated for short periods, [E. Howard] Endocrinology 38: 156-164, March '46
atrophy, fibrosis, [E. Bandier] Nord.med. (Hospitalstid.) 25: 295-300, Feb. 16, '45
—valve of vesical neck in patient with congenital atrophy, [J. Hellström] Nord. med. (Hygiea) 19: 1513-1514, Sept. 11, '43
calculi, [N. S. Moore & E. A. Powell] J.Missouri M.A. 43: 245-248, April '46
—endogenous calculi, [E. & A. de la Pena] J.d'urol. 52: 131-132, '44-'45
—unusual case, [J. Navas] Arch.españ.urol. 2: 285-288, Jan. '46
—urinary incontinence due to huge vesicoprostatic calculus; case, [R. Labry] Lyon chir. 40: 671, Sept.-Oct. '45
cancer, [E. Ortega M.] An.Soc.méd.-quir.d.Guayas 25: 1426-1432, July-Sept. '45
—bilateral adrenalectomy; clinical features and urinary excretion of 17-ketosteroids and estrogen, [C. Huggins & W. W. Scott] Ann.Surg. 122: 1031-1041, Dec. '45
—calcium metabolism in course of cancers with bony metastases; cases, [Jacques Loeper & Jacqueline Loeper] Progrès méd. 74: 70-74, Feb. 24, '46
—carcinoma treated by orchectomy; third report based on 75 cases observed for at least 35 months following orchectomy, [R. M. Nesbit & R. T. Plumb] Univ. Hosp.Bull.,Ann Arbor 12: 2, Jan. '46
—case of sarcoma of breast, carcinoma of prostate and lymphatic leukemia in same patient, [A. Ovnbøl & K. Terkildsen] Nord. med. (Hospitalstid.) 20: 1662, Oct. 2, '43
—castration in therapy; case, [Küss] Mém.Acad.de chir. 72: 11-13, Jan. 16-30, '46
—D.B.E. (*αα-di-*(*p*-ethoxyphenyl)-*β*-phenyl bromoethylene): new synthetic estrogen, [R. Greene] Brit.M.J. 1: 9-10, Jan. 5, '46
—effect of stilbestrol (*di*ethylstilbestrol, estrogen) on testis and breast of patients treated for carcinoma of prostate gland, [M. Schwartz] Proc.Am.Federation Clin.Research 2: 97-98, '45
—electroresection, [E. Norrman] Nord.med. (Hygiea) 14: 1895-1899, June 20, '42
—endourethral electroresection, [J. Hellström] Nord.med. (Hygiea) 25: 397-401, March 2, '45
—estrogen therapy, [R. Howald] Schweiz.med.Wchnschr. 75: 1135, Dec. 22, '45
—estrogen therapy; cases, [R. Darget & H. Duvergey] J. d'urol. 52: 219-225, '44-'45
—*di*ethylstilbestrol (estrogen) in treatment, [L. Michon & W. Vynalek] Mém.Acad.de chir. 71: 481-484, Nov. 28-Dec. 19, '45
—*di*ethylstilbestrol (estrogen) therapy, [M. Loeper & J. Vignalou] Progrès méd. 73: 371-373, Nov. 24, '45
—*di*ethylstilbestrol (estrogen) therapy; cases, [H. Pugeat] J.de méd.de Lyon 27: 271-274, April 5, '46
—first radical perineal prostatectomy in Venezuela, [A. Borjas] Rev.urol.,Caracas 3: 108-112, '45
—histopathologic examination in diagnosis; role and problems, [R. M. Bobbitt, I. R. Harwood & S. Werthammer] Bull.Tumor Clin., Huntington 1: 36-40, Jan. '46
—hormonal treatment (castration and estrogen administration), [C. L. Deming] Bull. New York Acad. Med. 22: 88-101, Feb. '46
—hormone therapy, [van den Branden] J.belge d'urol. 14: 77-87, Dec. '45
—in Connecticut, [M. H. Griswold] Connecticut M.J. 10: 106-109, Feb. '46
—indications for bilateral orchiectomy, [A. M. Meads] Tr.West.Sect.,Am.Urol.A. 12: 59-62, '44
—indications for treatment, [P. Cifuentes] Rev.españ.cir., traumatol.y ortop. 3: 217-222, Oct. '45
—medical progress, [F. H. Colby] New England J.Med. 234: 560-563, April 25, '46
—metastases; cases, [M. Loeper & J. Trémolières] Progrès méd. 74: 69-70, Feb. 24, '46
—methylcholanthrene squamous cell carcinoma of rat prostate with skeletal metastases; failure of rat liver to respond to same carcinogen, [W. F. Dunning, M. R. Curtis & A. Segaloff] Cancer Research 6: 256-262, May '46
—modification of Gutman and Gutman method of estimating "acid" phosphatase activity, [J. Benotti, L. Rosenberg & B. Dewey] J.Lab.& Clin.Med. 31: 357-360, March '46
—orchiectomy in treatment, [D. W. Chase, K. L. Burt & E. Hess] Am.J.Surg. 71: 522-525, April '46
—osseous metastases of neoplasms treated with *di*ethylstilbestrol (estrogen); 3 cases, [F. Coste & R. Tourneur] Bull.et mém.Soc.méd.d.hôp.de Paris 61: 217-220, '45
—present concepts of carcinoma, [L. H. Rodríguez Díaz] Rev.urol., Caracas 3: 113-121, '45
—primary cancer developing during more than 9 years; case, [Thévenard] J.d'urol. 52: 135-136, '44-'45

PROSTATE, cancer—Continued
—problems related to treatment, [C. Carbonell Antolí] Rev.españ.cir.,traumatol.y ortop. 3: 259-264, Oct. '45
—study apropos of case cured by castration and administration of estrogen, [O. Haddad] Publ.méd.,São Paulo (nos. 11-12) 16: 25-32, June-July '45
—therapy, with report of cases, [A. Luzes] Bol.clín.e estat.hosp.civis de Lisboa (no. 24) 5: 81-96, Oct. '44
—total pararectal prostatectomy in 2 cases of probable cancer, [M. Soler Bachs] Rev.españ.cir.,traumatol.y ortop. 3: 236-240, Oct. '45
—transurethral resection on elderly patients, [T. L. Pool] Geriatrics 1: 121-124, March-April '46
—treated by orchiectomy; 5 year results, [C. Huggins] J.A.M.A. 131: 576-581, June 15, '46
—treated with estrogens—as demonstrated by serial biopsies, [J. D. Fergusson & W. Pagel] Brit.J.Surg. 33: 122-130, Oct. '45
—treatment of carcinoma, [C. C. Higgins] Cleveland Clin.Quart. 13: 108-114, April '46
—treatment of carcinoma by castration and by administration of estrogenic hormone; second report on comparison, [R. M. Nesbit & R. T. Plumb] Univ. Hosp.Bull., Ann Arbor 12: 14-15, Feb. '46
—treatment of carcinoma; comparative study, [J. J. Crane & D. Rosenbloom] Tr.West.Sect., Am.Urol.A. 12: 55-58, '44
—with special reference to therapy, [E. Gaertner] Rev. med.-cir.do Brasil (nos. 4-5) 53: 137-151, May-June '45
diseases, in men over 50, [J. J. Nugent] J.Florida M.A. 32: 475-479, March '46
—rheumatisms of focal origin; cases, [M. Gaucher] Rev.du rhum. 13: 36-42, Feb. '46; abstr., Arch. rhumatol. 5: 170-174, '44
diverticula, diverticular or cavitary chronic prostatitis, [A. & E. de la Pena] J.Urol. 55: 273-277, March '46
echinococcosis, cyst arising from prostate, [J. A. Davies] Canad.M.A.J. 54: 268-271, March '46
—subperitoneal cyst with localization in prostate; case, [J. Rementeria] Actas Soc.de cir.de Madrid 5: 59-65, ['45]
hypertrophy: See also Prostate, surgery; Prostatectomy
—bladder neck obstruction due to nonmalignant disease, [H. H. Stewart] Brit.M.J. 2: 724-727, Nov. 24, '45
—effect of stilbestrol (*diethylstilbestrol*, estrogen) therapy on size of benignly hypertrophied gland, [E. L. Peirson] J.Urol. 55: 73-78, Jan. '46
—glandular nodule in benign enlargement; development and cause, [D. MacLeod] Brit.J.Urol. 17: 85-101, Sept. '45
—importance of routine cystoscopy in prostatism, [J. A. Lazarus] J.Urol. 55: 79-83, Jan. '46
—massive enlargement, [L. E. McCrea] Am.J.Surg. 71: 284-286, Feb. '46
—obstruction, [W. D. Doherty] Guy's Hosp.Gaz. 60: 26-28, Feb. 2, '46
—pathologic anatomy and etiology, [Thévenard] J.d'urol. 52: 101-109, '44-'45
—problems in geriatric medicine; prostatic patient today, [R. H. Herbst & J. W. Merricks] Clinics 4: 1261-1293, Feb. '46
—review of recent experimental research and results of gonadotropin therapy, [B. Kristensen & C. Hamburger] Nord.med. (Hospitalstid.) 15: 2675-2685, Sept. 26, '42
—risks of instrumental examination and treatment, [J. Minder] Schweiz.med.Wchnschr. 75: 781-783, Sept. 8, '45
—roentgenotherapy of various forms and various stages; study based on 51 cases, [A. Gavazzeni] Radiol. med. 29: 169-180, May '42
—significance of spontaneous hematuria, [J. A. Lazarus] J.Urol. 54: 531-538, Dec. '45
inflammation: See also Prostate, diverticula
—chronic nonspecific prostatitis and gastrointestinal complaints, [J. A. Winter] J.Michigan M.Soc. 45: 210-212, Feb. '46
—chronic prostatitis associated with nonspecific urethritis, [H. G. Cooper & J. T. MacLean] Canad.M.A.J. 54: 136-141, Feb. '46
—in vitro susceptibility to penicillin of bacteria in chronic prostatitis, [R. D. Herrold] Urol.& Cutan. Rev. 50: 205-206, April '46
—is prostatitis respectable? [R. C. Begg] South African M.J. 20: 9-12, Jan. 12, '46
—penicillin therapy of staphylococcic prostatitis, [L. del Portillo] Arch.españ.urol. 2: 299-300, Jan. '46
pathology, prebladder due to chronic urethral obstruction (gonorrheal stricture); case, [R. Bernardi & L. R. Macchi] Rev.argent.de urol. 13: 157-160, May-June '44
physiology, metabolism of prostate; transamination and citric acid, [E. S. G. Barron & C. Huggins] J.Urol. 55: 385-390, April '46
surgery: See also Prostatectomy; and other subheads under Prostate
—automatic stabilizer of water pressure, [O. A. Nelson] J.Urol. 55: 206-207, Feb. '46

PROSTATE, surgery—Continued
—comparison of results of perineal prostatectomy and transurethral electroresection, [J. Hertz] Nord.med. (Hospitalstid.) 13: 631-639, Feb. 28, '42; comment by Christoffersen (Hospitalstid.) 14: 1390-1391, May 9, '42; reply by Hertz (Hospitalstid.) 14: 1391-1392, May 9, '42
—electroresection in hypertrophy, [E. Norrman] Nord. med. (Hygiea) 14: 1895-1899, June 20, '42
—endoscopic resection, [V. Le Clerc-Dandoy] J.belge d'urol. 14: 37-43, Oct. '45
—endoscopic resection for poor results of prostatectomy, [F. van den Branden] J.belge d'urol. 14: 21-24, Oct. '45
—fundamentals, [A. Lendorf] Nord.med. (Hospitalstid.) 14: 1091-1097, April 11, '42
—how permanent are results of transurethral resection? [H. P. McDonald & A. J. Filip] J.M.A.Georgia 35: 59-61, March '46
—in University of Michigan Hospital in 1945, [R. M. Nesbit & J. S. Schindler] Urol.& Cutan.Rev. 50: 197-199, April '46
—irrigation apparatus for resections, [L. Rhodes] U.S. Nav.M.Bull 46: 764-765, May '46
—management in aged, [J. P. Bridges] Urol.& Cutan. Rev. 50: 136-138, March '46
—management, with special reference to operative risk (Honyman Gillespie lecture), [R. L. Stewart] Edinburgh M.J. 53: 97-109, March '46
—medical care of cases of prostatic hypertrophy during period of operative treatment, [F. Dreyfuss] Harefuah 30: 142, March 15, '46
—modification of Nesbit resectoscope, [G. O. Baumrucker] J.Urol. 55: 567-569, May '46
—problems in geriatric medicine; prostatic patient today, [R. H. Herbst & J. W. Merricks] Clinics 4: 1261-1293, Feb. '46
—review, [A. J. Scholl & others] Arch.Surg. 52: 304-326, March '46
—state of upper urinary tract after transurethral resection as revealed by pyelography, [J. C. Christoffersen] Nord.med. (Hospitalstid.) 25: 241-244, Feb. 9, '45
—surgical therapy of hypertrophy; new prostatome, [V. Aalkjær] Nord.med. (Hospitalstid.) 13: 21-22, Jan. 3, '42 [Comment on Nannestad's article]
—therapy of obstruction by means of urologic endoscopic surgery, [L. H. Rodríguez Díaz] Rev.Policlín.Caracas 14: 443-451, Sept.-Oct. '45
—transurethral electrosurgical resection; present status and author's results, [R. Alcala Santaella] Gac.méd. españ. 18: 390-397, Sept. '44
—transurethral resection, [H. Abrahamsen] Nord.med. (Hospitalstid.) 14: 1466-1469, May 16, '42
—transurethral resection in presence of azotemia, [L. F. Greene & G. J. Thompson] Proc.Staff Meet.,Mayo Clin. 21: 121-125, March 20, '46
—transurethral resection on elderly patients, [T. L. Pool] Geriatrics 1: 121-124, March-April '46
—transurethral resection; study apropos of 900 cases, [O. Mercier] J.de l'Hôtel-Dieu de Montréal 14: 341-348, Sept.-Oct. '45
—transurethral resection; study on 200 consecutive cases, [L. H. Rodríguez Díaz] Rev.urol.,Caracas 3: 103-107, '45
—treatment of benign hypertrophy, with statistical study of 250 transurethral prostatectomies, [E. G. Joseph & D. Erlik] Harefuah 30: 140-141, March 15, '46
—use of thrombin in control of postprostatic resection blood loss, [R. K. Ratliff & R. T. Plumb] Urol.& Cutan.Rev. 50: 199-201, April '46
—use of thrombin (topical) in control of bleeding, [H. L. Boyd] J.Urol. 54: 385-390, Oct. '45
tuberculosis, with report of cases, [L. L. Boffi] Prensa méd.argent. 33: 177-191, Jan. 25, '46
tumors: See also Prostate, hypertrophy
—clinical anatomy, [R. Alcalá Santaella] Arch.españ. urol. 2: 230-247, Jan. '46
—giant cell malignant tumor of bones of pelvis, gluteal regions and prostate; question of new clinical entity, [N. Puente Duany] Arch.cubanos cancerol. 4: 261-273, July-Sept. '45
—leiomyomas, [P. Rohrbach] Schweiz.Ztschr.f.Path.u. Bakt. 8: 145-161, '45
—myoma; case, [A. Pelkonen] Acta chir.Scandinav. 93: 352-362, '46
—perineal and hypogastric routes in extirpation of adenomas; evolution and advantages of technics, [J. Longoria] Rev.urol.,México 3: 169-193, July-Aug. '45; also, Rev.méd.d.Hosp.gen. 8: 205-221, Dec. '45
—primary sarcoma in soldier, [H. R. Newman] J.Urol. 55: 295-297, March '46
—recurrence of adenoma, with report of cases, [A. Trabucco] Rev.argent.de urol. 13: 169-184, May-June '44
—sarcoma; case of rhabdomyosarcoma, [A. E. Rappoport & C. E. Nixon] Am.J.Clin.Path. 15: 456-466, Oct. '45
—surgical indications and prognosis of adenoma; electrocardiographic findings, [J. de Moerloose] J.d'urol. 52: 120-125, '44-'45

PROSTATE, tumors—Continued
—tamponade of prostatic capsule to control hemorrhage after adenomectomy; changes in Kirschen tampon, [Costa Júnior] Arq.brasil.de cir.e ortop. [12]: 306-311, '44

PROSTATECTOMY
See also Prostate, cancer; Prostate, surgery
—bladder neck obstruction due to nonmalignant disease, [H. H. Stewart] Brit.M.J. 2: 724-727, Nov. 24, '45
—performed at St. Göran's Hospital during years 1930-1940, [G. Hederstad] Nord.med. (Hygiea) 14: 1790-1796, June 13, '42
complications and sequels, disorders of micturition in prostatectomized patients, [F. Esteban Ortega] Arch. españ.urol. 2: 311-314, Jan. '46
perineal: See also Prostate, cancer; Prostate, surgery; Prostate, tumors
—under continuous caudal anesthesia, [E. Davis & L. W. Lee] J.A.M.A. 130: 925-926, April 6, '46
suprapubic, [D. K. Rose] Urol.& Cutan.Rev. 50: 1-4 Jan. '46
—dangers and means of avoiding them, [R. Oppenheimer] Prensa méd.argent. 32: 2227-2233, Nov. 9, '45
—improvements of technic, [A. Simard] Laval méd. 10: 653-655, Nov. '45
—osteitis pubis (following prostatectomy), [H. H. Cohen] J.Urol. 55: 84-88, Jan. '46
—osteitis pubis following prostatectomy, [M. Muschat] J.Urol. 54: 447-458, Nov. '45
—simplifications in management, [W. Stegeman] Tr. West.Sect.,Am.Urol.A. 12: 52-54, '44
technic: See also Prostatectomy, suprapubic
—catheter and prostate, [W. H. Hey] Brit.M.J. 1: 757-758, May 18, '46
—exposed hypogastric prostatectomy with complete closure of bladder; author's technic, [L. Figueroa Alcorta] Prensa méd.argent. 32: 2449-2482, Dec. 14, '45
—retropubic prostatectomy, [T. Millin] Proc.Roy.Soc. Med. 39: 327-338, April '46
—retropubic prostatectomy; new extravesical technic; 20 cases, [T. Millin] Lancet 2: 693-696, Dec. 1, '45
transurethral: See Prostate, surgery

PROSTATISM: See Prostate, hypertrophy
PROSTATITIS: See Prostate, inflammation
PROSTATOME: See Prostate, surgery
PROSTIGMINE: See Neostigmine

PROSTITUTION
—abolition of brothels and reorganization of antivenereal services, [M. Divella] Igiene e san.pub. 1: 243-256, April-June '45
—fighting "sin in paradise," [F. F. Laune] J.Social Hyg. 32: 67-76, Feb. '46
—Honolulu myth, [S. D. Allison] J.Social Hyg. 32: 77-81, Feb. '46
—house of prostitution and antivenereal prophylaxis, [H. Gounelle & P. Girault] Arch.méd.sociale 2: 69-81, Feb. '46
—important problem of sanitary organization; hygienic vigilance in communities, [M. Sica] Igiene e san. pub. 1: 236-242, April-June '45
—prostitution and public aid, [J. L. Soto] Pasteur 1: 91-98, May '45
—prostitution, promiscuity, venereal disease, [W. G. Gould] Pub.Health Nursing 38: 173-177, April '46
—social protection needs in peacetime, J.Social Hyg. 32: 90-98, Feb. '46
—the Navy provides social protection for servicemen in Japan, J.Social Hyg. 32: 82-89, Feb. '46
—towards new way of life; progress report on work with prostitutes and promiscuous girls in city of Baltimore, [M. F. Rappaport] J.Social Hyg. 31: 590-599, Dec. '45
—war against prostitution must go on; report on current status of commercialized prostitution, J.Social Hyg. 31: 500-507, Nov. '45
—white slavery in Peru, [S. Solano] Crón.méd.,Lima 62: 13-16, Jan. '45

PROTAMINE
—antigenic properties of salmine, [M. Armangué, E. Novel & O. Dedie] Schweiz.Ztschr.f.Path.u.Bakt. 7: 505-519, '44

PROTAMINE ZINC INSULIN: See Diabetes Mellitus, insulin in; Diabetes Mellitus, therapy; Insulin
PROTEASES: See Enzymes, proteolytic
PROTEINASE: See Blood, enzymes; Enzymes, proteolytic

PROTEINS
See also Amino Acids; Enzymes, proteolytic; Nitrogen; and under names of proteins, as Albumin; Casein; etc.
—changes in absorptive function of mucous membranes of digestive system following parenteral administration of heterogenous protein, [R. O. Faytelberg, Z. N. Shimmel & P. I. Gumener] Byull.eksper.biol.i med. (nos. 4-5) 18: 70-71, '44
—changes in protein content and in physicochemical properties of protein during muscular atrophies of various types, [E. Fischer & V. W. Ramsey] Am.J. Physiol. 145: 571-582, Feb. '46

PROTEINS—Continued
—cross striations and myosin filaments in muscle, [C. E. Hall, M. A. Jakus & F. O. Schmitt] Biol.Bull. 90: 32-50, Feb. '46
—danger of intravenous injection of protein solutions after sudden loss of renal tissue, [T. Addis & others] Arch.Int.Med. 77: 254-259, March '46
—edestin; antigenic properties, [M. Armangué, E. Novel & O. Dedie] Schweiz.Ztschr.f.Path.u.Bakt. 7: 505-519, '44
—effect of daily electrical stimulation of normal and denervated muscles upon their protein content and upon some of the physicochemical properties of protein, [E. Fischer & V. W. Ramsey] Am.J.Physiol. 145: 583-586, Feb. '46
—electrophoresis of proteins of normal and fatigued striated muscles of frog, [M. Dubuisson & J. Jacob] Rev.canad.de biol. 4: 426-451, '45
—glycoproteins; chemotactic power in vivo, [A. Delaunay & R. Sarciron] Compt.rend.Soc.de biol. 135: 794-796, '41
—hydrolysate in infective hepatitis, [R. Viswanathan] Indian M.Gaz. 80: 498-499, Oct. '45
—hydrolysate therapy, [A. B. Anderson] Practitioner 156: 376-380, May '46
—immunochemistry of allergens; precipitin formation and passive transfer reactions with allergenic proteins from cottonseed and castor beans, [E. J. Coulson, J. R. Spies, E. F. Jansen & H. Stevens] J. Immunol. 52: 259-266, March '46
—intravenous utilization of partial acid hydrolysates, [W. C. Risser, J. R. Schenck & D. V. Frost] Science 103: 362, March 22, '46
—isoelectric points of 2 principal protein fractions of peanut, [F. Tayeau] Compt.rend.Soc.de biol. 135: 595-596, '41
—mushroom protein; composition and nutritive value, [W. H. Fitzpatrick, W. B. Esselen, Jr. & E. Weir] J.Am.Dietet.A. 22: 318-323, April '46
—normal reserves; application of this concept to physiology and pathology, [P. Escudero] Trab.cient.d. Inst.nac.nutrición (1942-1943) pp. 18-36, '44
—number and relative concentrations of protein constituents of canine pancreatric juice as determined by electrophoresis, [M. P. Munro & J. E. Thomas] Am.J.Physiol. 145: 140-146, Dec. '45
—nutrients in British grown and imported wheat, [T. Moran & C. R. Jones] Nature, London 157: 643-646, May 18, '46
—nutritive values of wheat flours of different extraction rate, [H. Chick, A. M. Copping & E. B. Slack] Lancet 1: 196-199, Feb. 9, '46
—precipitin reactions of human seminal plasma, [V. Ross] J.Immunol. 52: 87-96, Jan. '46
—preparation of purified azoprotein antibodies, [F. Haurowitz & S. Tekman] Nature, London 157: 335, March 16, '46
—protein solution in surgical practice, [C. S. White] South.Med.& Surg. 108: 144-146, May '46
—proteins and amino acids, M. Times, New York 73: xxviii, Nov.; xxx, Dec. '45; 74: xxx, Jan.; xxx, Feb.; xxx, March; xxxiv, April; xxiv, May '46
—routine use of protein digest intravenously following major surgical procedures, [H. H. Davis] Tr. West S.A. (1944) 52: 173-194, '45
—separation of 2 principal protein fractions of peanut, [F. Tayeau] Compt.rend.Soc.de biol. 135: 591-594, '41
—starvation and its treatment with protein hydrolysate, Belsen, 1945, [M. H. F. Coigley & J. Stephenson] St.Thomas's Hosp.Gaz. 44: 2-9, Feb. '46
—tropomyosin: new asymmetric protein component of muscle, [K. Bailey] Nature, London 157: 368-369, March 23, '46
determination, histochemical tests for proteins and amino acids; characterization of basic proteins, [J. A. Serra] Stain Technol. 21: 5-18, Jan. '46
in blood: See Blood, proteins
in cerebrospinal fluid: See Cerebrospinal Fluid, proteins
in diet: See also Fish; Meat; Proteins, metabolism; etc.
—amino acid and protein deficiencies as causes of corneal vascularization; preliminary report, [V. P. Sydenstricker, W. K. Hall, C. W. Hock & E. R. Pund] Science 103: 194-196, Feb. 15, '46
—assay of biologic value by effect on liver cytoplasm, [H. W. Kosterlitz & R. M. Campbell] Nature, London 157: 628, May 11, '46
—biologic value of food yeast proteins; role as supplements to proteins of cereal grains, [B. Sure] J.Am. Dietet.A. 22: 114-116, Feb. '46
—biologic value of proteins of palmyra fruits (Borassus flabellifer, Linn), [S. N. Sarkar & A. C. Bose] Ann.Biochem.& Exper.Med. 5: 59-62, '45
—biologic value of proteins of seeds of Mucuna utilis, Wall, [S. N. Sarkar & A. C. Bose] Ann.Biochem.& Exper.Med. 5: 55-58, '45
—clinical aspects of protein nutrition, [Co Tui] J.Am. Dietet.A. 22: 97-109, Feb. '46

PROTEINS, in diet—Continued
—clinical study on use of protein supplement in treating persons with nutritive failure, [T. D. Spies & M. M. Morey] South.M.J. **39:** 117-121, Feb. '46
—composition of urinary nitrogen of rat as influenced by diet and intake of water, [Y. Armand & R. Jacquot] Compt.rend.Soc.de biol. **135:** 1526-1529, '41
—correlations of growth-promoting powers of proteins with their strepogenin content, [D. W. Woolley] J.Biol.Chem. **162:** 383-388, Feb. '46
—deficiency in man, [M. Sahyun] Am.J.Digest.Dis. **13:** 59-73, March '46
—dental caries in cotton rat; effect of amount of protein, fat and carbohydrate in diet on incidence and extent of carious lesions, [B. S. Schweigert, J. H. Shaw, M. Zepplin & C. A. Elvehjem] J.Nutrition **31:** 439-447, April '46
—determination of metabolic fecal nitrogen and protein digestibility, [D. K. Bosshardt & R. H. Barnes] J.Nutrition **31:** 13-21, Jan. '46
—dietary protein and porphyrin metabolism in rat, [J. M. Orten & J. M. Keller] Univ.Hosp.Bull., Ann Arbor **12:** 3, Jan. '46
—effect of low protein diet on metabolism of amino acids and keto-acids and on glycogen content of liver and muscles of white rats, [S. Kaplanskiy, F. Sverdlova & S. Kaplanskaya] Biokhimiya **10:** 225-233, '45
—effect of preceding diet upon fasting ketonemia, [H. C. Tidwell & C. R. Treadwell] J.Biol.Chem. **162:** 155-161, Jan. '46
—effect of protein and fat content of diet upon toxicity of benzene for rats, [T. W. Li & S. Freeman] Am. J.Physiol. **145:** 158-165, Dec. '45
—effect of protein deficiency and cholesterol feeding on liver of dogs, [T. W. Li & S. Freeman] Am.J. Physiol. **145:** 646-659, March '46
—effect on nicotinic acid and tryptophan requirement of growing rat, [W. A. Krehl, P. S. Sarma & C. A. Elvehjem] J.Biol.Chem. **162:** 403-411, March '46
—effects of ingestion of casein and of salt-free diet followed by rechloruration on certain edemas due to alimentary deficiency, [H. Gounelle, R. Mande, M. Bachet & J. Marche] Compt.rend.Soc.de biol. **135:** 1317-1319, '41
—evidence for existence of unidentified growth stimulant, [M. Womack & W. C. Rose] J.Biol.Chem. **162:** 735-736, March '46
—experimental anemia due to protein inanition in rat; changes of blood, bone marrow and spleen; relation to evolution of estrus cycle, [A. Aschkenazy] Sang **17:** 34-61, '46
—experimental lipemia and hypercholesteremia by protein depletion and by cholesterol feeding in dogs, [T. W. Li & S. Freeman] Am.J.Physiol. **145:** 660-666, March '46
—filling special diet prescription; high protein diets, [M. E. Perry] J.Am.Dietet.A. **22:** 110-113, Feb. '46
—fracture metabolism at different levels of intake, [H. N. Munro & M. I. Chalmers] Brit.J.Exper.Path. **26:** 396-404, Dec. '45
—frequency of "peptic" ulcers in deficient dogs, [T. W. Li & S. Freeman] Gastroenterology **6:** 140-144, Feb. '46
—granulocytopenia and anemia in rats fed diets of low casein content, [A. Kornberg, F. S. Daft & W. H. Sebrell] Science **103:** 646-648, May 24, '46
—hepatolenticular degeneration; nutritional factors; methionine and high-protein diets, [F. Homburger] New England J.Med. **234:** 683-687, May 23, '46
—high protein diet in preoperative period of digestive surgery, [M. de Mello] Arq.clin. **1:** 115-121, July '45
—high protein diets in therapy of Rocky Mountain spotted fever, [M. J. Dingledine, C. Willis & G. T. Harrell] J.Am.Dietet.A. **22:** 389-391, May '46
—how to compensate for scarcity of meat, [T. de Azevedo] Rev.méd.brasil. **19:** 181-186, Aug. '45
—importance of exogenous fat in fatty infiltration of liver of dogs, [T. W. Li & S. Freeman] Am.J. Physiol. **145:** 667-675, March '46
—increased susceptibility of deficient dogs to benzene poisoning, [T. W. Li, S. Freeman, V. H. Hough & F. D. Gunn] Am.J.Physiol. **145:** 166-176, Dec. '45
—influence of butter fat in absence or presence of casein on growth in young rats on rice diet, [E. D. Mason, F. Theophilus & J. Frimodt-Möller] Indian J.M. Research **33:** 219-228, Oct. '45
—influence of protein disequilibrium on alkali reserve of blood and composition of muscle of pigeon, [R. Lecoq] Compt.rend.Soc.de biol. **135:** 340-343, '41
—influence on riboflavin metabolism of rat, [J. W. Czaczkes & K. Guggenheim] J.Biol.Chem. **162:** 267-274, Feb. '46
—management of peptic ulcers with high protein, high caloric diet, [V. J. Vinci, H. E. Speight, L. O. LaBella & W. E. Buckley] Connecticut M.J. **10:** 281-289, April '46
—methods of estimating and meeting requirements in disease, [C. S. Davidson, J. H. Freed & F. H. L. Taylor] Proc.Am.Federation Clin.Research (1944) **2:** 21-22, '45

PROTEINS, in diet—Continued
—nicotinic acid and level of protein intake in nutrition of pig, [M. M. Wintrobe, H. J. Stein, R. H. Follis, Jr. & S. Humphreys] J.Nutrition **30:** 395-412, Dec. '45
—nutrition and avian malaria; protein deficiency, [A. O. Seeler & W. H. Ott] J.Infect.Dis. **77:** 181-184, Nov.-Dec. '45
—oral plasma feeding; preliminary report on neonatal feedings, [J. F. Loehle] J.Pediat. **28:** 145-159, Feb. '46
—rate of enzymic digestion as factor in nutrition, [D. Melnick, B. L. Oser & S. Weiss] Science **103:** 326-329, March 15, '46
—regeneration of liver protein in rat, [H. C. Harrison & C. N. H. Long] J.Biol.Chem. **161:** 545-557, Dec. '45
—relative efficiency of proteins in polished rice and in enriched wheat flour, [B. Sure] Proc.Soc.Exper. Biol.& Med. **61:** 342-343, April '46
—requirements of adults, [D. M. Hegsted, A. G. Tsongas, D. B. Abbott & F. J. Stare] J.Lab.& Clin.Med. **31:** 261-284, March '46
—role of deficiency in pathogenesis of so-called "wound cachexia" (wound intoxication); experimental and morphologic studies, [B. N. Mogilnitskiy] Byull. eksper.biol.i med. (no. 6) **18:** 17-21, '44
—role of vitamin B complex in formation of fat from protein, [N. E. Dukler] Fiziol.zhur. **30:** 608-611, '41
—satisfying needs of organism, [H. H. Mitchell] Med. clr.farm., pp. 69-80, Feb.-March '46
—significance of protein, mineral substances and vitamins in therapeutic diet, [M. I. Pevzner] Vrach.delo (nos. 11-12) **25:** 531-540, '45
—sparing action on pantothenic acid requirement of rat, [M. M. Nelson & H. M. Evans] Proc.Soc.Exper. Biol.& Med. **60:** 319-320, Dec. '45
—studies on thiamine; influence of increased intake of proteins and glucides and of ingestion of alcohol, [E. Egaña & L. Vannini] Rev.de med.y aliment. **6:** 232-236, April-July '45
—symposium on problems in postwar medicine; malnutrition, [H. Sprinz] M.Clin.North America **30:** 363-384, March '46
—tolerance of man to cold as affected by dietary modifications; proteins versus carbohydrates, [R. W. Keeton & others] Am.J.Physiol. **146:** 66-83, April '46
—use of blood as source in wartime diet, [C. Postma] Tijdschr.v.diergeneesk. **70:** 100-105, Oct. 1, '45
—use of mice for measurement of growth promoting quality, [D. K. Bosshardt, L. C. Ydse, M. M. Ayres & R. H. Barnes] J.Nutrition **31:** 23-33, Jan. '46
—value of sunflower seed protein, [C. R. Grau & H. J. Almquist] Proc.Soc.Exper.Biol.& Med. **60:** 373-374, Dec. '45
in urine: See Albuminuria
metabolism, [D. P. Cuthbertson] Caribbean M.J. (nos. 4-6) **7:** 163-187, '45
—biochemistry of alimentary dystrophy, [A. V. Palladin & others] Vrach.delo (nos. 11-12) **25:** 541-548, '45
—changes with age in synthesis and disintegraton of proteins in animal organism, [V. N. Nikitin] Fiziol. zhur. **30:** 619-626, '41
—clinical and physicochemical studies on nephrotic symptom complex, [F. Wuhrmann & C. Wunderly] Gastroenterologia **69:** 121-149, '44
—condition of protein nutrition during first days of lactation, [F. de Venanzi] Rev.san.y asist.social **10:** 251-281, April '45
—effect of administration of essential amino acids on utilization of dietary protein in malnutrition among war casualties, [K. Emerson, Jr. & O. F. Binkley] J.Clin.Investigation **25:** 184-189, March '46
—influence of protein repletion upon production of antibody in hypoproteinemic adult white rats, [R. W. Wissler, R. L. Woolridge, C. H. Steffee, Jr. & P. R. Cannon] J.Immunol. **52:** 267-279, March '46
—modern concepts, [T. J. Pendergast] Marquette M.Rev. **11:** 71-83, Feb. '46
—of Pneumococcus (smooth form), [J. Pochon] Compt. rend.Soc.de biol. **135:** 791-793, '41
—plasmocytoma (multiple myeloma, Kahler's disease) and disorders of metabolism associated with it, [W. J. Kolff & J. Dhont] Geneesk.gids **24:** 37-46, Feb. 14, '46
shock: See Anaphylaxis and Allergy; Proteins, therapy; etc.
therapy: See also Serotherapy and Hemotherapy, autogenous; and under diseases, organs and regions
—shock therapy; theory and application, [J. N. Misra] Antiseptic **43:** 132-134, Feb. '46
PROTEOLYSIS: See Enzymes, proteolytic
PROTHROMBIN
See also Blood, coagulation; Blood, prothrombin
—prothrombin level of peripheral blood and sternal marrow, [N. Rosenthal, S. P. Zimmerman & S. Shapiro] Arch.Int.Med. **77:** 420-427, April '46
PROTOANEMONIN: See Pulsatilla

PROTOPLASM
See also Cells
—assay of biologic value of protein by its effect on liver cytoplasm, [H. W. Kósterlitz & R. M. Campbell] Nature, London 157: 628, May 11, '46
—hydroxybenzene compounds as cytoplasmic fixatives, [R. A. Huseby] Proc.Soc.Exper.Biol.& Med. 61: 122-125, Feb. '46
—"strictional" reaction (compression of protoplasmic colloids) of normal and immunized tissues in presence of toxins, [B. N. Tarusov & S. L. Khayt] Byull.eksper.biol.i med. (no. 3) 18: 71-74, '44
PROTOPOPOV, V. P., Application of antireticular cytotoxic serum of Bogomolets in mental diseases, Vrach. delo 24: 43-46, Dec. 1, '44
PHOTOPORPHYRIN: See Blood, porphyrin and porphyrin compounds; Porphyrin and Porphyrin Compounds
PROTOZOA
See also Intestines, parasites; Malaria, plasmodium; Trypanosoma; etc.
—cultivation of protozoal parasite of central nervous system in vitro and its relationship to rabies, [N. Veeraraghavan] Indian J.M.Research 33: 285-293, Oct. '45
—effect of atabrine (quinacrine, acridine dye) on Tetrahymena geleii, [V. Groupé] Proc.Soc.Exper. Biol.& Med. 60: 321-323, Dec. '45
—flagellate in sputum of case of bronchiectasis, [G. D. Lehmann & J. T. Prendiville] Brit.M.J. 1: 158-160, Feb. 2, '46
—influence of acid which salifies emetine on toxicity of salts of this alkaloid, with reference to certain protozoa in vitro, [J. Regnier, A. Quevauviller & J. Jean-Baptiste] Compt.rend.Soc.de biol. 137: 102-104, '43
PROUST, MARCEL (1871-1922)
—asthma of Proust, [H. Mondor] Méd.et l'homme, no. 1, pp. 50-59, ['45]
—medical publications on Proust, [A. Mire] Progrès méd. 74: 138-140, March 24, '46
PROUX, C.: See LAFITTE, A., jt. auth.
——See MALLET, L., jt. auth.
PROVENZALE, L., Ricerche sulla disidratazione nella occlusione intestinale acuta sperimentale, Ann.ital. di chir. 21: 80-91, Jan.-Feb. '42
PROVENZANO, S. D.: See MERZAROLI, R. E., jt. auth.
PROVIDENCE MEDICAL ASSOCIATION
—presidential address, [B. E. Clarke] Rhode Island M.J. 29: 24-26, Jan. '46
PROVINCE, W. D., KRITZLER, R. A., and CALHOUN, F. P., Methyl alcohol poisoning; report of cases, Bull.U.S.Army M.Dept. 5: 114-116, Jan. '46
PROVITAMIN A: See Carotene
PROVOST, C.: See THIEBAUT, F., jt. auth.
PRUCE, A. M., Preventive measures in plaster cast application, Arch.Phys.Med. 27: 30-32, Jan. '46
Splint to correct deformity resulting from injury to ulnar nerve, J.Bone & Joint Surg. 28: 397, April '46
Treatment of peripheral nerve injuries, South.M.J. 39: 289-291, April '46
PRUDENTE do AQUINO, F., Estudo estatistico das formas mucosas da leishmaniose no serviço de oto-rino-laringologia da Santa Casa de Misericordia de São Paulo, com considerações de ordem profilatica, Rev. brasil.de oto-rino-laring. 13: 105-121, March-April '45
PRUDHOMME, R. O., Indices d'iode et de saponification, spectres d'absorption des graisses et des cires de bacilles acido-résistants, Compt.rend.Soc.de biol. 135: 278-280, '41
——See STAUB, A. M., jt. auth.
PRUITT, R. D.: See KEITH, N. M., jt. auth.
PRUNEDA, A., El XXV aniversario profesional de los doctores Gustavo Baz e Ignacio Chávez, Gac.méd.de México 75: 264-270, Aug. 31, '45
La Cátedra de medicina social en la Facultad de medicina,Gac.méd.de México 75: 380-390, Oct. 31, '45
PRUNEL, J.: See NICAUD, P., jt. auth.
PRUNELL, A.: See MAGNOL, R., jt. auth.
PRUNES, L., HEVIA, H., LAMAS, R., and MUCHNIK, I., Curación de la sífilis y reinfecciones sifilíticas en enfermos tratados con arsenoterapia masiva, Rev. méd.de Chile 73: 950-961, Nov. '45
——VICUNA, H., PRATS G., F., and INFANTE, L., Los nuevos métodos de tratamiento de las enfermedades venéreas y sus resultados médicos sociales, Bol.méd.-social, Santiago 11: 381-390, July-Sept. '44
PRUNSTER, R. W.: See MURRAY, H. M. L., jt. auth.
PRUNTY, F. T. G., Acute porphyria; some properties of porphobilinogen, Biochem.J. 39: 446-451, '45
Some endocrinological aspects of testicular tumours, St. Thomas's Hosp.Gaz. 43: 156-161, Dec. '45
PRURIGO
Besnier's: See Neurodermatitis
nodularis, or chronic nodular circumscribed lichenification (Pautrier-Brocq); case, [A. del Pozo García] Rev.de med.trop.y parasitol., bacteriol., clin. y lab. 11: 40-41, May-Aug. '45
PRURITUS
anal, [F. M. Sponseller] J.Nat.Proct.A. 18: 3-6, Sept.-Oct. '45
—clinical study, [A. L. Shapiro & S. Rothman] Gastroenterology 5: 155-168, Sept. '45
—perianal urticaria, [C. J. Drueck] Illinois M.J. 89: 72-74, Feb. '46
—subcutaneous injections of alcohol in therapy, [C. Böhm] Dermatologica 92: 160-164, '46
etiology and pathogenesis, etiologic dagnosis, [G. Basch] Monde méd., Paris 55: 201-210, Nov.-Dec. '45
senile, testosterone propionate (androgen) in treatment, [W. L. Dobes, J. Jones & A. G. Franks] J.Clin. Endocrinol. 5: 412-418, Dec. '45
therapy, [G. Basch] Monde méd., Paris 55: 201-210, Nov.-Dec. '45
—antipruriginous properties of pantothenic acid in form of bepanthen (panthenol preparation) and of benicot (nicotinamide preparation); therapeutic application in allergic dermatoses, [I. Daïnow] Dermatologica 92: 25-29, '46
—gentian violet (methylrosaniline hydrochloride), [Chedru] Presse méd. 54: 67, Jan. 26, '46
—intermammary pruritus and pruritus of lower extremities, [M. Pignot] Progrès méd. 73: 312-313, Oct. 10, '45
—theophylline ethylenediamine as antipruritic agent; preliminary report, [E. Epstein] Arch.Dermat.& Syph. 53: 281-284, March '46
vulvar, local injections of histamine in therapy, [J. Gallucci & A. Wolff Netto] Rev.de obst.e ginec.de São Paulo 7: 209-212, June-Aug. '45
—peripheral projection of action of hypogastric vegetative system; findings of pathologic physiology revealed surgically in human clinical practice; harmful effects of failure to complete hypogastric sympathectomy in case of pruritus, [C. Stajano] Arch.urug.de med., cir.y especialid. 27: 534-537, Nov. '45
—subcutaneous injections of alcohol in therapy, [C. Böhm] Dermatologica 92: 160-164, '46
PRUSS, E. F.: See BERGER, E. N., jt. auth.
PRUVOST, P., Fausse lobite tuberculeuse et sténose bronchique; emphysème bulleux par obstruction, Arch.méd.-chir.de l'app.respir. 15: 177-181, '44
——BRINCOURT, J., and ROMAN, Pneumo-chylothorax spontané curable, Bull.et mém.Soc.méd.d.hôp.de Paris 62: 135-137, '46
PRUZANSKY, S.: See GLICKMAN, I., jt. auth.
PRYCE, D. M.: See BLAIR, L. G., jt. auth.
PRYOR, R. C.: See TAYLOR, R. D., jt. auth.
PSEUDARTHROSIS
—ischiofemoral arthrodesis with pseudoarthrosis, [N. Meadoff] Am.J.Surg. 71: 277-281, Feb. '46
—of tibia in child: case, [D. Amaral] Arq.brasil.de cir. e ortop. [12]: 405-408, '44
therapy, [Sarroste & Lacaux] Mém.Acad.de chir. 72: 27-28, Jan. 16-30, '46
—delayed consolidation of war fractures of diaphyses of long bones and its therapy, [P. Gérard-Marchant & R. Massiani] Semaine d.hôp.Paris 22: 131-139, Jan. 28, '46
—medullary nailing according to Küntscher, [L. Böhler] Ztschr.f.Orthop. 75: 72, '44
—pseudarthrosis of neck of femur, [R. Merle d'Aubigné] Mém.Acad.de chir. 71: 357-361, Oct. 17-31, '45
—pseudoarthrosis of neck of femur, [A. Ródo] J.Internat. Coll.Surgeons 9: 130-139, Jan.-Feb. '46
—pseudoarthrosis of tibia and fibula in children, [J. R. Moore] J.Internat.Coll.Surgeons 9: 7-12, Jan.-Feb. '46
—results of subtrochanteric osteotomy for pseudarthrosis of femoral neck; cases, [M. Guilleminet] Lyon chir. 40: 750-752, Nov.-Dec. '45
—surgical problems of pseudarthrosis following gunshot fractures, [N. F. Rupasov] Khirurgiya, no. 1, pp. 42-50, '45
—surgical therapy of pseudarthrosis of femoral neck, [R. Merle d'Aubigné] J.de chir. 61: 188-199, '45
—testosterone propionate (androgen), [H. Debrunner] Schweiz.med.Wchnschr. 75: 947-949, Oct. 27, '45
PSEUDENCEPHALUS: See Monsters, cephalic
PSEUDOCYESIS: See Pregnancy, spurious
PSEUDODEMENTIA: See Mental Diseases, diagnosis
PSEUDOGLOBULIN: See Globulin
PSEUDOHERMAPHRODITISM: See Hermaphroditism
PSEUDOLEUKEMIA
—eosinophilic pseudoleukemia, [P. S. Gupta] J.Indian M.A. 15: 149-151, Feb. '46
PSEUDOMONAS: See Bacteria, pseudomonas
PSEUDOMYXOMA: See Peritoneum, pseudomyxoma
PSEUDOSCLEROSIS
—dystonia lenticularis (double athetosis, torsion spasm, Wilson's pseudosclerosis), [H. Curman] Nord.med. (Hygiea) 16: 3468-3471, Dec. 12, '42
PSEUDOTABES
—with gastric achylia; clinical study of case of funicular myelosis, [T. Vega Umpierre, A. A. Rodriguez Sosa & A. Grabiel Lavin] Bol.Sec.san. policia nac. 1: 140-143, Oct.-Dec. '45

PSEUDOTUBERCULOSIS, bacilli: See Bacteria, pseudotuberculosis
PSEUDOXANTHOMA
elasticum, associated with vascular disease and angioid streaks of retina, [H. G. Schele & N. E. Freeman] Arch.Ophth. 35: 241-250, March '46
—case with anatomopathologic irregularities of thyroid arteries, [W. Kat & J. J. G. Prick] Psychiat.en neurol.bl. 44: 417-425, Oct.-Dec. '40
—circulatory disturbances, [U. Carlborg] Nord.med. (Hygiea) 11: 2437-2441, Aug. 23, '41
—pulse curve in larger distal arteries of extremities in certain cases with angioid streaks (Grönblad-Strandberg syndrome), [E. Guenther] Acta med.Scandinav. 123: 482-509, '46
—systemic disease of elastic tissues, [E. Grönblad] Nord. med. (Hygiea) 11: 2435-2437, Aug. 23, '41
PSILOSIS: See Sprue
PSITTACOSIS
—[J. M. González] Rev.méd.de Rosario 35: 737-745, Sept. '45
—in wild parrots (Myiopsitta monacha Bodde) of Argentina, [A. S. Parodi & L. M. Silvetti] Prensa méd.argent. 33: 529-530, March 8, '46
—ornithotic pneumonia, [A. V. Pisciotta] Marquette M. Rev. 11: 109-113, Feb. '46
—pneumonia of ornithotic origin; 2 cases occurring in same family following contact with pigeons, [L. Cohen, I. Gray & S. London] New York State J.Med. 46: 1132-1134, May 15, '46
therapy, psittacosis as cause of atypical pneumonia; penicillin therapy, [R. F. Parker] Ohio State M.J. 41: 1097-1098, Dec. '45
—sulfonamide drugs, [J. A. Toomey & R. C. Lohrey] Am.J.M.Sc. 211: 163-165, Feb. '46
virus, comparative study of viruses of lymphogranuloma venereum, psittacosis and Louisiana pneumonitis, [C. L. Larson & B. J. Olson] Pub.Health Rep. 61: 69-78, Jan. 18, '46
—serologic differentiation of primary atypical pneumonia from virus pneumonia of psittacosis group, [M. D. Eaton] Proc.Soc.Exper.Biol.& Med. 60: 231-235, Nov. '45
PSOITIS: See Muscles, psoas
PSORIASIS
—so-called "pustular psoriasis," [W. Sachs & F. Scannone] J.Invest.Dermat. 6: 349-354, Dec. '45
blood in, changes in cholesteremia, bleeding time and alkali reserve, [A. Lévy-Franckel] Ann.de dermat.et syph. 5: 300-301, Nov.-Dec. '45
complications and sequels, arthritic syndromes; Felty syndrome and psoriatic polyarthritis in same patient, [J. Bauer & J. T. McDuffie] M.Rec. 159: 151-155, March '46
—arthritis psoriatica; cases, [N. Brandão] Amatus 2: 474-481, June '43
etiology and pathogenesis, dermatitis herpetiformis; case with Koebner-like phenomenon, [J. L. Callaway, R. O. Noojin, K. A. Riley & B. H. Kuhn] Urol.& Cutan. Rev. 50: 110-111, Feb. '46
—psychologic aspects, [E. Wittkower] Lancet 1: 566-569, April 20, '46
heredity, [T. Romanus] Acta dermat.-venereol. (supp. 12) 26: 3-138, '45
prognosis, [T. Romanus] Acta dermat.-venereol. (supp. 12) 26: 3-138, '45
therapy, diathermy, [K. D. Matyash & V. T. Chebotarev] Sovet.med. (nos. 4-5) 9: 24-25, '45
—massive doses of vitamin D concentrate, [A. Benziger] Praxis 34: 635-637, Nov. 8, '45
—review, [I. L. Schonberg] Ohio State M.J. 42: 254-255, March '46
—test of cure by eosin resorption, [H. Gougerot & R. Degos] Ann.de dermat.et syph. 5: 285, Nov.-Dec. '45
PSOROSPERMOSIS: See Keratosis follicularis
PSYCHASTHENIA: See Neurasthenia and Psychasthenia
PSYCHIATRY
See also Crime and Criminals, psychologic and psychiatric aspects; Hospitals, psychiatric service; Insanity; Jurisprudence, Medical, psychiatry in; Mental Diseases; Military Medicine, neuropsychiatry; Naval Medicine, neuropsychiatry; Neuropsychiatry; Nurses and Nursing, psychiatric; Psychoanalysis; Psychology; Psychotherapy; Recruits, psychiatric disabilities; Social Service, psychiatric; War, psychologic and psychiatric aspects; etc.
—aviation psychiatry, [E. L. Caveny] Mil.Surgeon 98: 289-292, April '46
—comments and suggestions on psychiatric aspects of vocational rehabilitation program, [M. Rosenbaum] Ohio State M.J. 42: 380-382, April '46
—comparison of psychiatric ratings with Minnesota multiphasic personality inventory scores, [A. L. Benton & K. A. Probst] J.Abnorm.& Social Psychol. 41: 75-78, Jan. '46
—day in office of psychiatrist, [F. S. Caprio] M.Rec. 159: 224-228, April '46
—gestalt psychology and psychiatry, [H. Fernández de Castro] Rev.cubana neurol.y psiquiat. 1: 5-23, Feb.-March '46
PSYCHIATRY—Continued
—last 10 years' work in São Paulo, [M. Yahn] Index neurol.y psiquiat. 5: 183-191, Nov. '45
—mental public health—blueprint, [R. H. Felix] Nebraska M.J. 31: 124-128, April '46
—present trends, [W. R. Miller] J.Iowa M.Soc. 36: 138-140, April '46
—psychiatric aspects of head injury, [A. E. Bennett] Dis.Nerv.System 7: 89-92, March '46
—psychiatric disorders of aviators, [R. H. Polgh] Semaine d.hôp.Paris 22: 176-179, Feb. 7, '46
—psychiatric implications of internal medicine, [H. A. Steckel] Psychiatric Quart. 19: 636-643, Oct. '45
—psychiatric theory of religious scruples, [A. Vallejo Nágera] Medicina, Madrid (pt. I) 14: 83-98, Feb. '46
—psychiatrist-at-large in Japan, [Z. M. Lebensohn] California & West.Med. 64: 80-82, Feb. '46; also M.Ann.District of Columbia 15: 140-142, March '46
—psychiatry and atoms, [F. J. Braceland] Proc.Neuropsychiat.Conf., Sixth Serv.Command, pp. 110-117, '45
—psychiatry and public health service (Maudsley lecture, abridged), [L. Brock] Lancet 1: 333-337, March 9, '46
—psychiatry and returning veteran, [F. J. Braceland] Ment.Hyg. 30: 33-46, Jan. '46
—psychosomatic medicine and psychiatry, [B. C. Schiele] Dis.Nerv.System 7: 101-106, April '46
—psychotechnics and psychiatry, [A. Pais Barreto] Neurobiologia 8: 159-182, Sept. '45
—reestablishment of peacetime society; William Alanson White memorial lectures, second series, [G. B. Chisholm] Psychiatry 9: 1-35, Feb. '46
—relationship of pediatrics and psychiatry, [M. J. E. Senn] Am.J.Dis.Child. 71: 537-549, May '46
—religion and medicine, [C. P. Martin] Canad.M.A.J. 54: 53-56, Jan. '46
—review of literature for 1943-1944, [H. Winzeler] Monatschr.f.Geburtsh.u.Gynäk. 119: 136-156, '45
—seminar for theological students, [R. A. Clark & A. H. Baldinger] Ment.Hyg. 30: 110-113, Jan. '46
—social aspects of aging and senility, [H. Goldschmidt] J.Ment.Sc. 92: 182-194, Jan. '46
—treatment in psychiatry, [F. E. Coburn] Nova Scotia M.Bull. 25: 113-118, April '46
clinics: See Mental Diseases, clinics; Mental Hygiene, clinics; Neuropsychiatry, clinics
history: See also Insane, care of
—campaign against mental disorders in Cataluña; from magic procedures to modern biologic treatments, [J. Solé Sagarra] Med.clín., Barcelona 5: 388-391, Nov. '45
—discussion of Dr. Bassoe's article, "Spain as Cradle of Psychiatry" (with special reference to Cervantes' "Don Quixote"), [F. Alexander] Am.J.Psychiat. 102: 408-410, Nov. '45
hospitals: See Hospitals, psychiatric
industrial: See also Neuroses and Psychoneuroses, industrial and traumatic
—[D. E. Cameron] Illinois M.J. 89: 242-246, May '46
—application of military mental hygiene to industry, [R. R. Cohen] Occup.Med. 1: 333-344, April '46
—are psychoneurotics employable? [G. A. Eadie] Indust. Med. 15: 325-330, May '46
—comprehensive mental hygiene program at Caterpillar Tractor Co.; improving human relationships, [H. A. Vonachen & others] Indust.Med. 15: 179-184, March '46
—detection and management of personality and psychosomatic disorders, [B. Mittelmann & others] Psychosom.Med. 7: 359-367, Nov. '45
—emotional first aid stations off the job; industrial patient in hospital, [J. C. Kindred] Indust.Med. 15: 338-339, May '46
—emotional first aid stations on the job, [L. H. Whitney] Indust.Med. 15: 336-338, May '46
—employment examination for psychiatric casualties, [F. W. Dershimer] Indust.Med. 14: 996, Dec. '45
—establishing program, [L. E. Himler] Indust.Med. 14: 912, Nov. '45
—in community of Oak Ridge, [C. Leggo, S. G. Law & E. K. Clarke] Indust.Med. 15: 243-253, April '46
—neuropsychiatric aspects of accidents, [J. L. Fetterman] Indust.Med. 15: 96-100, Feb. '46
—organization of mental hygiene unit, [K. Brodman] Indust.Med. 15: 259-262, April '46
—psychosomatic consultations, [E. A. Irvin] Indust.Med. 15: 1-5, Jan. '46
progress, review of psychiatric progress 1945, [various authors] Am.J.Psychiat. 102: 507-554, Jan. '46
—review of psychiatric progress 1945; general clinical psychiatry, [P. H. Hoch] Am.J.Psychiat. 102: 507-511, Jan. '46
social, anxiety and the group, [A. N. Mayers] J.Nerv. & Ment.Dis. 103: 130-136, Feb. '46
—approach to problems of today, [K. G. Bergin] M. Press 215: 155-159, March 6, '46
—as aid to child analysis, [E. P. Mosse] Nerv.Child 5: 199-203, April '46
—program for peace, [R. S. Ellery] M.J.Australia 1: 457-465, April 6, '46

PSYCHIATRY—Continued
teaching, education in psychiatry is essential part of nurse's equipment, [A. K. McGibbon] Mod.Hosp. 65: 72-74, Dec. '45
—national planning, [T. A. C. Rennie] Ment.Hyg. 30: 186-198, April '46
—presenting mental deficiency to students, [E. A. Whitney] Am.J.Ment.Deficiency 50: 54-58, July '45
—review of progress 1945, [C. A. Rymer] Am.J.Psychiat. 102: 548-551, Jan. '46

PSYCHOANALYSIS
See also Psychotherapy
—[P. Lentino] Neurobiologia 8: 183-197, Sept. '45
—anal military, [W. L. Barnette, Jr.] J.Gen.Psychol. 34: 101-104, Jan. '46
—analysis of transposition of ideas, [J. de Leeuwe] Psychiat.en neurol.bl. 44: 516-536, Oct.-Dec. '40
—analytical psychology applied to children, [M. Fordham] Nerv.Child 5: 134-145, April '46
—art and metapsychology, [A. Stokes] Internat.J.Psycho-Analysis 26: 177-179, '45
—attitudes: conscious and unconscious, [N. Bull] J. Nerv.& Ment.Dis. 103: 337-345, April '46
—basic elements of therapy, [A. Kock] Arq.neuro-psiquiat., São Paulo 3: 458-466, Dec. '45
—C. G. Jung's contribution to modern consciousness, [G. Adler] Brit.J.M.Psychol. 20: 207-220, '45
—child guidance work based on psychoanalytic concepts, [L. Knoepfmacher] Nerv.Child 5: 178-198, April '46
—clinical contribution to analysis of nightmare syndrome, [S. Schonberger] Psychoanalyt.Rev. 33: 44-70, Jan. '46
—complex case of progressive maladjustment, [O. B. Cardoso] Cultura méd. 6: 369-386, March-April '45
—comprehension of existence and psychoanalysis: comments on Ludwig Binswanger's book "Grundformen und Erkenntnis menschlichen Daseins," [E. Blum] Monatschr.f.Psychiat.u.Neurol. 110: 47-66, '45
—construction of depression, [G. Gerö] Rev.psicoanál. 3: 543-585, Jan. '46
—counter-transference in technic of medical practice, [B. D. Lewin] Psychosom.Med. 8: 195-199, May-June '46
—danger neurotics dread most: loss of "basic fallacy," [E. Bergler] Psychoanalyt.Rev. 33: 148-153, April '46
—decisive influence of parental attitudes, [S. Chess] Nerv.Child 5: 165-171, April '46
—dream analysis of constitutional psychopath: toward problem of differential dream analysis, [B. Karpman] Psychoanalyt.Rev. 33: 84, Jan.; 215, April '46
—effect of disappointment on ego and superego formation in normal and depressive development, [E. Jacobson] Psychoanalyt.Rev. 33: 129-147, April '46
—ego of homosexuals, [G. Bychowski] Internat.J.Psycho-Analysis 26: 114-127, '45
—enigma of Clemenceau, [P. Lacombe] Psychoanalyt. Rev. 33: 165-176, April '46
—examination and therapy of manic-depressive psychosis and analogous conditions, [K. Abraham] Rev.psicoanál. 3: 314-331, Oct. '45
—favorite of women; psychoanalytic study of delinquent, [F. Alexander & W. Healy] Rev.psicoanál. 3: 278-298, Oct. '45
—fear of postorgastic emptiness, [T. Agoston] Psychoanalyt.Rev. 33: 197-214, April '46
—first contribution to psychoanalysis and esthetics of motion picture, [A. Montani & G. Pietranera] Psychoanalyt.Rev. 33: 177-196, April '46
—first pregenital phase of libido, [K. Abraham] Rev. psicoanál. 3: 586-614, Jan. '46
—fundamental concept for analytical psychology of childhood: paternus and materna, [E. Harms] Nerv.Child 5: 146-164, April '46
—further notes on implications of psychoanalysis; metapsychology and personology, [M. Brierley] Internat. J.Psycho-Analysis 26: 89-114, '45
—in melancholia and related conditions, [A. Garma] Rev. psicoanál. 3: 385-422, Jan. '46
—in schizophrenia, [P. Lentino] Arq.assist.psicopat.estad. São Paulo 9: 231-235, Sept.-Dec. '44
—incorporation and sublimation: cultural significance of remnants of oral phase in character, [P. L. Goitein] Rev.psicoanál. 3: 254-277, Oct. '45
—interpretation of fantasy of "Uncle Silas," [R. W. Pickford] Brit.J.M.Psychol. 20: 314-321, '45
—melancholia and depressive conditions, [H. Deutsch] Rev.psicoanál. 3: 423-434, Jan. '46
—motives of defense, [O. Fenichel] Bull.Menninger Clin. 9: 180-191, Nov. '45
—motives of insomnia, [N. Fodor] J.Clin.Psychopath. 7: 395-406, Oct. '45
—narcissism—including analysis of Shakespeare's "King Lear," [K. M. Abenheimer] Brit.J.M.Psychol. 20: 322-329, '45
—narcosynthesis for civilian neurosis, [H. Freed] Psychiatric Quart. 20: 39-55, Jan. '46
—ontogeny of bisexual differentiation in man, [E. J. Kempf] J.Clin.Psychopath. 7: 213, Oct. '45; 7: 473, Jan. '46

PSYCHOANALYSIS—Continued
—perversion and crime, [A. Kielholz] Monatschr.f.Psychiat.u.Neurol. 111: 90-110, '45-'46
—phantasy in relation to general psychology, [M. Milner] Internat.J.Psycho-Analysis 26: 143-152, '45
—phyletic manifestations and reversions, [A. A. Brill] Psychiatric Quart. 20: 3-15, Jan. '46
—premonitions; study of defensive mechanisms of ego, [R. Sorhegui] Rev.de med.y cir.Habana 50: 486-496, Oct. 31, '45
—primitive emotional development, [D. W. Winnicott] Internat.J.Psycho-Analysis 26: 137-143, '45
—problem of narcissism, [H. G. van der Waals] Psychiat. en neurol.bl. 44: 537-628, Oct.-Dec. '40
—problems of lactation, [M. Langer] Rev.psicoanál. 3: 221-239, Oct. '45
—Professor C. G. Jung, [M. Fordham] Brit.J.M.Psychol. 20: 221-235, '45
—prohibitions against simultaneous consumption of milk and flesh in orthodox Jewish law, [M. Woolf] Internat.J.Psycho-Analysis 26: 169-177, '45
—psychoanalysis and history; Nibelungs and Bible, [F. Wittels] Psychoanalyt.Quart. 15: 88-103, Jan. '46
—psychoanalysis and the unconscious, [E. Dunlap] Am. J.Psychiat. 102: 330-336, Nov. '45
—psychoanalytic notes on therapy of functional psychoses by prolonged narcosis and convulsivants, [E. Vowinckel Weigert] Rev.psicoanál. 3: 445-485, Jan. '46
—radio aid to hypnonarcosis, [A. Owen-Flood] Brit.M.J. 1: 317, March 2, '46
—respective importance of reality and phantasy in genesis of female homosexuality, [E. Bergler] Rev. psicoanál. 3: 514-542, Jan. '46
—role of ethics and religion in psychoanalytic theory and therapy, [M. Levy-Suhl] Psychiat.en neurol.bl. 44: 306-325, May-Aug. '40
—short genetic survey of psychic impotence, [E. Bergler] Psychiatric Quart. 19: 657-676, Oct. '45
—social conflict and psychic conflict, [T. M. French] Rev.psicoanál. 3: 435-444, Jan. '46
—social psychiatry as aid to child analysis, [E. P. Mosse] Nerv.Child 5: 199-203, April '46
—soiling oneself with fecal matter, menstruation and female superego, [B. D. Lewin] Rev.psicoanál. 3: 240-253, Oct. '45
—study of masturbation phantasy, [L. Eidelberg] Internat.J.Psycho-Analysis 26: 127-137, '45
—subconscious motives in stealing, [H. A. van der Sterren] Nederl.tijdschr.v.geneesk. 90: 289-291, April 13, '46
—technical problems, [D. M. Uchôa] Rev.paulista de med. 27: 7-18, July '45
—telepathy and problems of psychoanalysis, [J. Eisenbud] Psychoanalyt.Quart. 15: 32-87, Jan. '46
—"totemistic mentation"; implications for child analysis, [M. W. Piers] Nerv.Child 5: 127-133, April '46
—treatment of case of anxiety hysteria by hypnotic technic employing psychoanalytic principles, [M. Brenman & M. M. Gill] Twentieth Cent.Psychol., pp. 534-546, '46
—true and false conceptions, [S. S. Feldman] Psychiatric Quart. 19: 566-585, Oct. '45
—unconscious processes in artistic creation, [W. Born] J.Clin.Psychopath. 7: 253-272, Oct. '45
—unwelcome child and her death instinct, [H. Ries] Internat.J.Psycho-Analysis 26: 153-161, '45
—view that repressed fear of severance of genitals is solely caused by external reality and is not inherited, [E. P. Farrow] Internat.J.Psycho-Analysis 26: 161-168, '45

PSYCHODA: See Flies

PSYCHOLOGY
See also Consciousness; Memory; Mental Tests; Personality; Reaction Time; War, psychologic and psychiatric aspects; etc.
—cell behavior and psychology, [R. Chambers] Human Fertil. 11: 12, March '46
—cycle of morphine addiction; psychologic investigations, [R. R. Brown] Pub.Health Rep. 61: 37-53, Jan. 11, '46
—gestalt psychology and psychiatry, [H. Fernández de Castro] Rev.cubana neurol.y psiquiat. 1: 5-23, Feb.-March '46
—hazards in adoption of child, [M. E. Kirkpatrick] New Orleans M.& S.J. 98: 285-287, Dec. '45
—higher and deeper (primitive) mental dispositions, [K. Strunz] Ztschr.f.psych.Hyg. 16: 38, '43
—objective and subjective trends, [D. Wiersma] Psychiat.en neurol.bl. 44: 342-359, May-Aug. '40
—of punishment, [C. Berg] Brit.J.M.Psychol. 20: 295 313, '45
—physiologic psychology, [R. H. Seashore] Ann.Rev. Physiol. 8: 515-534, '46
—position of psychologist on psychiatric team, [B. D. Rein, W. Brown & M. Allyn] Proc.Neuropsychiat. Conf., Sixth Serv.Command, pp. 185-189, '45
—present position of research in Great Britain, [K. J. W. Craik] Gac.méd.españ. 19: 491-494, Nov. '45; also, Rev.Asoc.méd.argent. 59: 1329-1332, Nov. 30, '45

PSYCHOLOGY—Continued
—prodigious calculators and their working methods, [A. Ravina] Presse méd. 54: 156, March 9, '46
—psychologic aspects of pregnant women, [A. Gascón] An.d.ateneo, Buenos Aires, pp. 239-262, '45
—psychologic counseling, [G. Rubin-Rabson] Hygeia 24: 336, May '46
—psychologic viewpoints on mechanism of action of electroshock therapy, [B. Cronholm] Nord.med. (Hygiea) 19: 1121-1127, July 3, '43
—psychology of "bad influence" and "good advice," [E. Bergler] Dis.Nerv.System 7: 51-54, Feb. '46
adolescent: See Adolescence, mental aspects
animal: See Psychology, comparative
child: See Children, psychology
comparative, abnormal animal behavior and conflict; reply to Dr. Finger, [M. E. Bitterman] Psychol.Rev. 53: 116-118, March '46
—changes in general behavior of dogs of various nervous types during prolonged administration of thyroid extract, [M. K. Petrova] Trudy fiziol.lab.im. I.P.Pavlova (no. 1) 12: 49-79, '45
—hormonal modifications of social behavior; effect of sex hormone administration on social status of male castrate chimpanzee, [G. Clark & H. G. Birch] Psychosom.Med. 7: 321-329, Nov. '45
—modifications of behavior and neurovegetative visceral disorders following experimental lesions of prefrontal cortex in guinea pig, [M. Mosinger] Compt. rend.Soc.de biol. 135: 1446-1448, '41
—psychophylogeny, [A. Ferreira Vaz] Arq.assist.psicopat.estad.São Paulo 9: 177-201, Sept.-Dec. '44
criminal: See Crime and Criminals, psychologic and psychiatric aspects
experimental, embryology of mind, [L. Carmichael] Twentieth Cent.Psychol., pp. 245-275, '46
history, C. G. Jung's contribution to modern consciousness, [G. Adler] Brit.J.M.Psychol. 20: 207-220, '45
—Professor C. G. Jung, [M. Fordham] Brit.J.M.Psychol. 20: 221-235, '45
individual, [T. V. de Faria] Rev.med.Rio Grande do Sul 1: 385-393, July-Aug. '45
industrial, brief personality appraisal technic for use in interviewing, [L. E. Himler] Indust.Med. 15: 81-85, Feb. '46
—personnel selection; by whom? [A. Rodger] Proc.Roy. Soc.Med. 39: 287-290, March '46
—physical capacity for work; principles of physiology and psychology related to evaluation of working capacity of physically impaired, [V. K. Harvey & E. P. Luongo] Occup.Med. 1: 1-47, Jan. '46
—psychologically hazardous occupations, [D. E. Cameron] Indust.Med. 15: 332-335, May '46
—rates of absenteeism and turnover in personnel in relation to employees' work attitudes, [K. Brodman] Indust.Med. 14: 953-957, Dec. '45
infant: See Infants, psychology
medicine and psychology: See also Psychology, teaching
—[H. Delgado] Gac.méd..Lima 2: 57-77, Sept. '45; also, Rev.neuro-psiquiat. 8: 233-261, Sept. '45
of religion: See Religion
sexual: See Sex, psychology
social, [F. P. Muller] Psychiat.en neurol.bl. 44: 326-341, May-Aug. '40
subconscious mind: See also Psychoanalysis
—about name and some pathologic functions of "unconscious," [E. Froeschels] J.Clin.Psychopath. 7: 273-279, Oct. '45
teaching, necessity of instruction in medical psychology, [M. Wolff] Harefuah 30: 170-174, April 1, '46 [in Hebrew]
PSYCHOMETRY: See Mental Tests
PSYCHOMOTOR ATTACKS: See Epilepsy
PSYCHONEUROSES: See Neuroses and Psychoneuroses
PSYCHOPATHIC HOSPITALS: See Hospitals, psychiatric
PSYCHOSES: See Insanity; Mental Diseases; Neuroses and Psychoneuroses; etc.
PSYCHOSURGERY: See Brain, surgery
PSYCHOTECHNICS
—limits of psychotechnics, [R. Péchoux] J.de méd.de Lyon 27: 85-90, Jan. 20, '46
—psychotechnics and psychiatry, [A. Pais Barreto] Neurobiologia 8: 159-182, Sept. '45
PSYCHOTHERAPY
See also Hypnosis, therapeutic; Psychoanalysis
—[J. C. Whitehorn] Digest Neurol.& Psychiat.,Inst.of Living 14: 126-131, March '46
—autobiographic study as aid, [D. M. Kelley] Am. J. Psychiat. 102: 375-377, Nov. '45
—emotional factors in obesity, [W. M. Nicholson] Am.J. M.Sc. 211: 443-447, April '46
—facts and figures, [J. Wilder] J.Clin.Psychopath. 7: 311-347, Oct. '45
—finger painting in psychotherapy of children, [J. A. Arlow & A. Kadis] Am.J.Orthopsychiat. 16: 134-146, Jan. '46
—group analysis in military neurosis center, [S. H. Foulkes] Lancet 1: 303-306, March 2, '46
PSYCHOTHERAPY—Continued
—group psychotherapy, [R. G. Heath] Psychosom.Med. 8: 118, March-April '46
—group psychotherapy; effects on personality inventory (Minnesota multiphasic) scores, [H. A. Rashkis & D. A. Shaskan] Am. J. Orthopsychiat. 16: 345-349, April '46
—group psychotherapy for neurotics, [A. H. Hirschfeld] Proc. Neuropsychiat. Conf., Sixth Serv. Command, pp. 98-102, '45
—group psychotherapy in army hospital relating to civilian readjustment, [M. R. Friend] Proc. Neuropsychiat. Conf., Sixth Serv. Command, pp. 85-97, '45
—group psychotherapy in convalescent hospital; organization and method, [I. Bernstein & H. S. Belmont] Dis.Nerv.System 7: 133-138, May '46
—group psychotherapy in private psychiatric practice; prospectus, [J. W. Klapman] J.Nerv.& Ment.Dis. 103: 383-388, April '46
—group psychotherapy (lectures and illustrations) for neuropsychiatric patients being discharged from the Army, [J. J. Michaels & E. O. Milton] Occup.Med. 1: 60-74, Jan. '46
—group psychotherapy phenomena, [H. A. Rashkis] J. Nerv.& Ment.Dis. 103: 187-191, Feb. '46
—group psychotherapy with veterans, [N. W. Ackerman] Psychosom.Med. 8: 118-119, March-April '46
—group treatment of mentally ill, [J. W. Klapman] Survey 82: 80-81, March '46
—individual psychotherapy, [F. Alexander] Psychosom. Med. 8: 110-115, March-April '46
—intra-mural group psychotherapy, [J. W. Klapman] Illinois M.J. 89: 226-234, May '46
—medicine and psychotherapy, [C. G. Jung] Bull. schweiz.Akad.d.med.Wissensch. 1: 315-325, '45
—motion pictures as medium of education, [H. P. Rome] Ment.Hyg. 30: 9-20, Jan. '46
—music in military medicine, [F. Paperte] Ment.Hyg. 30: 56-64, Jan. '46
—nature of nondirective psychotherapy, [W. U. Snyder] J.Gen.Psychol. 33: 193-223, Oct. '45
—necessity of instruction in medical psychology and psychotherapy, [M. Wolff] Harefuah 30: 170-174, April 1, '46 [in Hebrew]
—of obsessive-schizophrenic personalities, [B. J. Betz] South.M.J. 39: 249-257, March '46
—of peptic ulcer patients, [L. J. Saul] Psychosom.Med. 8: 204-210, May-June '46
—of symptom-poor schizophrenia, [J. Wyrsch] Monatschr.f.Psychiat.u.Neurol. 110: 237-244, '45
—of typical case with tic syndrome, [M. S. Mahler & I. H. Gross] Nerv.Child 4: 359-373, July '45
—posthospitalization supportive psychotherapy, [J. W. Klapman] Psychiatric Quart. 19: 605-617, Oct. '45
—prediction of response to brief psychotherapy, [R. E. Harris & C. Christiansen] J.Psychol. 21: 269-284, April '46
—psychotherapy and psychoanalysis in treatment of children, [E. Buxbaum] Nerv.Child 5: 115-126, April '46
—psychotherapy and public education, [O. S. English] Ment.Hyg. 30: 105-109, Jan. '46
—relaxation in psychotherapy, [D. H. Yates] J.Gen.Psychol. 34: 213-238, April '46
—results from early definite psychotherapy for combat reactions, [C. F. Stone, Jr.] Proc.Am.Federation Clin.Research 2: 87, '45
—review of literature for 1943-1944, [H. Winszler] Monatschr.f.Geburtsh.u.Gynäk. 119: 136-156, '45
—sedation as technic, [R. R. Grinker] Bull.New York Acad.Med. 22: 185-203, April '46
—suggestion in medicine, [S. Kahn] M.Rec. 158: 729-732, Dec. '45
—suggestion; medicosocial study, [J. R. da C. Doria] Brasil-med. 59: 264-266, July 21-28, '45
—total push method as practiced in Fifth Service Command Rehabilitation Center, Fort Knox, Kentucky, [J. L. Knapp & F. Weitzen] Am.J.Psychiat. 102: 361-366, Nov. '45
—treatment of warts by suggestion, [H. Vollmer] Psychosom.Med. 8: 138-142, March-April '46
history, [A. MacNiven] Surgo 12: 1-9, Dec. '45
in gynecology: See Gynecology, psychotherapy in
PTASHEKAS, S. A., Exercises for conservation of functions of knee joint following wounds of lower extremities, Khirurgiya, no. 12, pp. 81-82, '44
PTERINS: See Leucopterin; Xanthopterin
PTERYGIUM
See also Joints
—[C. Laborne Tavares] Rev.brasil.oftal. 4: 111-137, Dec. '45
therapy, [C. Laborne Tavares] Rev.brasil.oftal. 4: 111-137, Dec. '45
—corneal graft operation for recurrent ptergium, [J. L. Reis] Brit.J.Ophth. 29: 637-640, Dec. '45
—surgical therapy, [R. K. Daily & L. Daily, Jr.] Arch. Asoc.para evit.ceguera México 3: 245-247, '45
—surgical therapy; study apropos of Paulo Filho conjunctival autoplasty, [A. Ventura] Rev.brasil.oftal. 4: 138-145, Dec. '45

PUBERTY
See also Adolescence
precocious, Albright syndrome; clinical study of case, [M. D. Cárdenas Pupo & others] Trab.d.Serv.endocrinol.,nutrición y sist.neuro-veget. **2:** 42-50, '45
—early macrogenitosomia in boy with hypothalamic glioma; case, [M. Herlant, R. Dubois & L. Ectors] Ann.d'endocrinol. **6:** 137-145, '45
—early sexual maturity, accelerated and delayed growth with and without obesity as pituitary-diencephalic syndrome; progressive lipodystrophy, [W. M. van der Scheer] Psychiat.en neurol.bl. **44:** 247-262, May-Aug. '40
—hyperfunction of adrenal cortex in children before puberty, [R. Luft] Nord.med. (Hygiea) **27:** 1773-1778, Sept. 7, '45
—in children, [H. P. G. Seckel] M.Clin.North America **30:** 183-209, Jan. '46
—macrogenitosomia and gynandrism in patient with 2 corticoadrenal tumors enclosed in broad ligaments, [Boularan, Cahuzac, Salvador & Genesseau] Ann. d'endocrinol. **6:** 57-72, '45
—role of diencephalon and pineal gland; pinealocytoma in patient with diabetes insipidus, in precocious puberty, [W. Berblinger] Schweiz.Ztschr.f.Path.u. Bakt. **7:** 107-128, '44

PUBIC BONE
See also Symphysis Pubis
diseases, false coxarthrias due to Looser syndrome (formerly Debray-Milkman syndrome), [Françon] Rev. du rhum. **12:** 181-183, Aug. '45
—osteitis following prostatectomy, [M. Muschat] J.Urol. **54:** 447-458, Nov. '45
—osteitis (following suprapubic prostatectomy), [H. H. Cohen] J.Urol. **55:** 84-88, Jan. '46
fractures, march fracture of inferior pubic ramus, [P. V. McCarthy & R. E. Van Demark] Mil.Surgeon **98:** 233-235, March '46
tuberculosis, roentgen study of case, [A. Anzilotti] Radiol.med. **29:** 340-341, Sept. '42
tumors, Ewing's sarcoma of pubis [Mass. Gen. Hosp. case 32042], New England J. Med. **234:** 127-130, Jan. 24, '46

PUBLIC HEALTH
See also Child Welfare; Food, sanitation; Hygiene and Sanitation; Industry and Occupations, hygiene; Medicine, preventive; Venereal Diseases, prevention and control; etc.
—blood and blood derivatives—new public health field, [C. A. Janeway] Am.J.Pub.Health **36:** 1-14, Jan. '46
—development of community rheumatic fever program, [B. G. Wedum] Am.J.Pub.Health **36:** 229-235, March '46
—fresh produce of fertile soil is real basis of public health, [A. Howard] Pub.Health **59:** 49-52, Jan. '46
—innovations in hygiene and preventive medicine, [A. Plouffe] Union méd.du Canada **74:** 1694-1697, Dec. '45
—interrelationship between individual and group medicine, [W. Löffler] Bull. schweiz. Akad. d. med. Wissensch. **1:** 296-312, '45
—nation's health starts in first grade, [H. S. DeGroat] Hygeia **24:** 276, April '46
—need for program in rheumatic fever and rheumatic heart disease, [D. D. Rutstein] Am.J.Pub.Health **36:** 461-467, May '46
—nutrition from standpoint of public health, [E. H. M. Milligan] Rev.san.e hig.púb. **20:** 25-36, Jan. '46
—nutrition in public health programs, [T. Parran] Nutrition Rev. **4:** 129-130, May '46
—place of fertility control, [R. K. Stix] Am.J.Pub. Health **36:** 209-218, March '46
—public health aspects of dehydrated foods, Am.J.Pub. Health **36:** 248-260, March '46
—social aspects of insulin, liver and heparin therapy; influence of certain medical discoveries on public health, [E. Jorpes] Nord.med. (Hygiea) **16:** 3011-3015, Oct. 31, '42
—United Nations Health Organization, [L. Rajchman] Lancet **1:** 584-585, April 20, '46
—vital statistics, [A. C. Love] Texas State J.Med. **41:** 473-475, Jan. '46
—why a public health career, [A. L. Chapman] West Virginia M.J. **42:** 33-36, Feb. '46
administration and organization: See also Public Health, in California; Public Health, in Ceylon; Public Health, in United States; etc.
—medical administration as career, [J. M. Mackintosh] Lancet **1:** 761-762, May 25, '46
centers: See Public Health, in Brazil; Public Health, in Great Britain; Venereal Diseases, clinics
cooperation: See also Public Health, in Pan American countries; Public Health, in Paraguay; etc.
—as international problem, [R. B. Fosdick] Salub.y asist. (no. 10) **2:** 23-31, July-Aug. '45
—facts and fallacies in integration of national voluntary health agencies, [D. B. Armstrong] J.A.M.A. **131:** 587-591, June 15, '46
—opportunities for international activities, [H. R. Leavell] Am.J.Pub.Health **36:** 321-323, April '46

PUBLIC HEALTH, cooperation—Continued
—psychiatric hospital plays a part, [R. H. Felix] Mod. Hosp. (no. 2) **66:** 67-70, Feb. '46
—what public health expects of private physician (John W. Bell tuberculosis lecture), [H. Emerson] Minnesota Med. **29:** 33, Jan. '46
education: See also Public Health, in Canada; Public Health, in Pan American Countries; Public Health, United States Public Health Service; etc.
—[L. K. Frank] Am.J.Pub.Health **36:** 357-366, April '46
—fighting childhood's foe (diphtheria), [K. M. Hirst] Canad.J.Pub.Health **37:** 77-79, Feb. '46
—medical education for laity, [E. Hull] Mississippi Doctor **23:** 525-528, Jan. '46
—popular education, [E. Berthet] Arch.méd.sociale **1:** 257-265, July '45
history: See Public Health, in California; Public Health, in Colombia; Public Health, in United States; etc.
in Alabama, impact of war on Health Department, [B. F. Austin] J.M.A.Alabama **15:** 243-246, Feb. '46
—underlying causes of problems, [M. S. Davie] J.M.A. Alabama **15:** 192-193, Dec. '45
in Arkansas, how hospitals and health department built a program for care of the indigent, [F. Thornburgh] Hospitals (no. 12) **19:** 70-71, Dec. '45
in Australia, effect of war, [J. B. Cleland] J.Trop.Med. **[48]:** 158-159, Dec. '45-Jan. '46
in Belgium, survey of effects of war, [M. de Laet] Bruxelles-méd. (num. spéc.) **25:** 55-59, Dec. '45
in Brazil, activities of veterinarian in Federal District, [P. Becker Pinto] Folha med. **27:** 9-15, Jan. 25, '46
—aspects of rural endemias in island of Itaparica, [J. de Figueiredo] Rev.med.Bahia **13:** 177-181, Oct.-Nov. '45
—Brazil, the great patient, [P. da Cunha] Folha med. **27:** 1-5, Jan. 5, '46
—health centers, [J. Gajardo Henríquez] Bol.méd.-social, Santiago **12:** 14-20, Jan.-Feb. '45
—medicosanitary service in central Brazil, [M. J. Ferreira] Rev.méd.brasil. **19:** 497-500, Nov. '45
—medicosocial problem of rural population, [G. de Souza Pinto] Folha med. **26:** 81-84, June 5, '45
—Ministry of Health, [B. Costa] Folha med. **26:** 148-151, Oct. 5, '45
—problem; facts and suggestions, [A. da Silva Mello] Rev.brasil.med. **2:** 806-809, Sept. '45
—report of National Public Health Department for 1944, [J. de Barros Barreto] Arq.de hig. (nos. 1-2) **15:** 3-551, March-June '45
in British colonies, conditions in wartime; Northern Gold Coast, [G. Saunders] J.Trop.Med. **[48]:** 157, Dec. '45-Jan. '46
in California, early public health; N. K. Foster, M.D., state health officer, 1904-1910; bubonic plague outbreak, 1900-1905, [G. P. Jones] California & West. Med. **63:** 275-276, Dec. '45
—State Department of Public Health; administrative organization, [W. L. Halverson] California & West. Med. **64:** 121-122, March '46
—state medical schools and public health problems, [E. Warren] California & West.Med. **64:** 238-240, April '46
in Canada, education and extension services, [M. E. Nix] Canad.J.Pub.Health **37:** 182-186, May '46
—Indian health services, [P. E. Moore] Canad.J.Pub. Health **37:** 140-142, April '46
—institutions accredited by American Public Health Association to give degree of Master of Public Health (Diploma in Public Health in Canada) for academic year 1946-1947, Am.J.Pub.Health **36:** 244-247, March '46; also, Canad.J.Pub.Health **37:** 148-151, April '46
—mapping our new frontiers, [B. Claxton] Canad.J.Pub. Health **36:** 455-464, Dec. '45
—medical care in rural areas, [G. Davis] Hospital, New York **1:** 9-16, July '45
—problems in Montreal, [A. Groulx] Union méd.du Canada **75:** 306-308, March '46
—public health degrees and certificates granted in United States and Canada during academic year, 1944-1945, Am.J.Pub.Health **35:** 1311-1318, Dec. '45
—state of health of people in 1944, [G. D. W. Cameron & J. T. Marshall] Canad.J.Pub.Health **37:** 57-64, Feb. '46
in Ceylon, as administrative problem, [I. Jennings] J. Ceylon Br..Brit.M.A. **40:** 228-233, Sept. '44
in Chile, [N. Romero y O.] Bol.Ofic.san.panam. **24:** 577-587, July '45
—problems of social medicine and Caisse of Compulsory Insurance, [A. Rojas Carvajal & H. Abrahamsohn W.] Bol.méd.-social, Santiago **11:** 285-316, July-Sept. '44
in Colombia, history; bibliographic data, [A. Bonilla-Naar] Rev.Fac.de med., Bogota **13:** 944, April; **1067,** May-June '45; **14:** 44, July '45
in Denmark, [J. Frandsen] Nord.med. (Hospitalstid.) **16:** 3391-3407, Dec. 12, '42
in Dominican Republic, [L. F. Thomen] Bol.Ofic.san. panam. **24:** 865-877, Oct. '45

PUBLIC HEALTH—Continued
in Europe, problems; UNRRA's part in controlling them, [A. Topping] J.Roy.San.Inst. **66:** 91-100, April '46
in France, causes of unhealthfulness of places near ponds and means of remedying them, [J. A. Chaptal] Rev. du palud. **3:** 83-84, April 15-May 15, '45
—from invasion to liberation. [L. Justin-Besançon] War Med. **8:** 283-289, Nov.-Dec. '45
—problems, [E. Briau] Rev.de path.comparée **45:** 200, May-June; 316, Sept.-Oct. '45
—report on epidemic diseases and sanitary condition in 1944, [L. Tanon] Bull.Acad.de méd., Paris **129:** 660-661, Nov. 13-27, '45
—situation after 5 years of war and occupation, [A. Cavaillon & Danzig] Arch.méd.sociale **1:** 301-324, Aug. '45
in French colonies, conference at Brazzaville; recommendations for colonial empire, [Vaucel] Rev.du palud. **3:** 9-14, Jan. 15, '45
—reorganization of medical service, [L. Sasportas] Presse méd. **54:** 125, Feb. 23, '46
in Germany, effect of bombing, M.Officer **75:** 71-75, Feb. 23, '46
—problem in Berlin (July 1945 to January 1946), [P. G. Horsburgh & H. A. Raeburn] Brit.M.J. **1:** 423-429, March 23, '46
in Great Britain, application of nutrition; lessons of war (Milroy lectures, abridged), [H. E. Magee] Brit. M.J. **1:** 475-482, March 30, '46
—as administrative problem, [I. Jennings] J.Ceylon Br., Brit.M.A. **40:** 228-233, Sept. '44
—David and Goliath; plea for the individual in social medicine, [C. G. Eastwood] J.Roy.San.Inst. **66:** 36-44, Jan. '46
—dental service, [J. J. Hodson] Pub.Health **59:** 5-7, Oct. '45
—has public health any future? [J. J. Jervis] Pub. Health **59:** 46-49, Jan. '46
—health centers of today; Bristol, [R. H. Parry] Lancet **1:** 471-473, March 30, '46
—health centers of today; Darwen, [R. C. Webster] Lancet **1:** 515-516, April 6, '46
—health centers of today; Finsbury, [A. B. Stewart] Lancet **1:** 392-393, March 16, '46
—health centers of today; Tottenham, [G. H. Hogben] Lancet **1:** 586-587, April 20, '46
—lines of approach, [T. Ferguson] Pub.Health **59:** 95-98, April '46
—local and central administration, [W. S. Walton] Pub. Health **59:** 81-84, March '46
—problems in rural public health, [H. E. Marsden] Pub. Health **59:** 112-115, May '46
—Renaissance and its influence (Thomas Vicary lecture), [A. S. MacNalty] Brit.M.J. **2:** 755-759, Dec. 1, '45
in Greece, during the war and occupation (1940-1944), [P. Kopanaris] Bull.Office internat.d'hyg.pub. **37:** 141-191, May-Aug. '45; abstr., Epidemiol.Inform. Bull. **1:** 885-899, Dec. 15, '45
—UNRRA's campaign, [J. M. Vine] Lancet **1:** 789-791, May 25, '46
in Illinois, development of local work, [R. F. Boyd] Illinois M.J. **88:** 280-281, Dec. '45
—Searcy-Clabaugh law, [R. F. Boyd] Illinois M.J. **89:** 13-14, Jan. '46
—services rendered by county health department, [R. F. Boyd] Illinois M.J. **89:** 55-57, Feb. '46
in India, control of epidemics in United Provinces, [A. N. Das] J.Indian M.A. **15:** 78-80, Dec. '45
—national health planning [summary of recommendations of Health Survey and Development Committee], Indian M.J. **40:** 64-96, March '46
—outline of services for Poona District, [V. D. Sathaye] Indian M.J. **40:** 108-110, April '46
—Sir George Birdwood memorial lecture, [J. Megaw] Brit.M.J. **1:** 343-347, March 9, '46
in Indiana, legislation affecting State Board of Health, [L. E. Burney] J.Indiana M.A. **39:** 244-247, May '46
—program, [R. F. Gates] J.Indiana M.A. **39:** 1-3, Jan. '46
—trachoma and its political complications, [C. W. Rutherford] J.Indiana M.A. **39:** 242-243, May '46
in Kenya, notes on Kilindini, [J. Wylie] J.Roy.Nav.M. Serv. **32:** 41-44, Jan. '46
in Mexico, [G. Baz] Bol.Ofic.san.panam. **24:** 961-970, Nov. '45
—health report of region of Apaxtla, Guerrero; National Polytechnic Institute; School of Rural Medicine, [P. Sandoval Cruz] Medicina, México **26:** 90, March 10, '46; 105, March 25, '46; 125, April 10, '46
—School of Health and Hygiene; work between Sept. 1, 1944 and Aug. 31, 1945, [A. de la Garza Brito] Salub. y asist. (no. 11) [2]: 103-115, Sept.-Oct. '45
in Michigan, medical care in rural areas, [G. Davis] Hospital, New York **1:** 9-16, July '45
in Minnesota, factors in rural health, [E. J. Simons] Minnesota Med. **29:** 225, March '46
in Netherlands, food shortage and public health, first half of 1945 (Netherlands during German occupation), [C. Banning] Ann.Am.Acad.Polit.& Social Sc. **245:** 93-110, May '46

PUBLIC HEALTH, in Netherlands—Continued
—mental hygiene program, [J. J. von Loghem] Nederl. tijdschr.v.geneesk. **90:** 41-42, Jan. 19-26, '46
in New York, x-ray and public health, [H. R. Edwards] New York State J.Med. **46:** 498-500, March 1, '46
in Ohio, health council; what it is and how it works, [W. S. Groom] J.Health & Phys.Educ. **17:** 332, June '46
in Pan American countries, history of health conferences, [S. Núnez] Rev.méd.Costa Rica **6:** 361-369, March '45
—inter-American training, [C. E. Shepard] Puerto Rico J.Pub.Health & Trop.Med. **21:** 229-233, March '46
—problems of health education in Latin America, [G. Castillo] Am.J.Pub.Health **35:** 1297-1301, Dec. '45
in Paraguay, [G. Buongermini] Bol.Ofic.san.panam. **24:** 673-679, Aug. '45
—inter-American cooperation builds program, [R. J. Plunkett] Hospitals (no. 3) **20:** 70-72, March '46
in Philippines, public health and medical services, [Z. Deutschman] Trop.Dis.Bull. **43:** 76, Jan. '46 [Abstract]
in Poland, journey to Poland in August 1945, [R. Bergman] Nord.med. **28:** 2005-2007, Oct. 5, '45
in Russia, [R. S. Saxton] J.Indian M.A. **15:** 53-55, Nov. '45
—current tasks, [G. A. Miterev] Am.Rev.Soviet Med. **3:** 181-186, Dec. '45
—sanitation in wartime [N. A. Kost] Sovet.med. (nos. 2-3) **7:** 31-32, '43
in South Africa, afforestation and fuel supply in relation to development in Transkeian Territories [C. S. Hubbard] South African M.J. **19:** 407-408, Nov. 10, '45
—part-time district surgeon in Transkeian Territories, [A. R. R. Mears] South African M.J. **19:** 402-405, Nov. 10, '45
—progress of work in Native Territories, [P. Allan] South African M.J. **19:** 402, Nov. 10, '45
—"public health cure" of bilharziasis with one-day course of antimony, [W. Alves] South African M.J. **20:** 146-147, March 23, '46
—rehabilitation of the Transkei, [V. M. de Villiers] South African M.J. **19:** 405-406, Nov. '45
in Spain, Franco and Spanish health, [A. Montero Rodriguez] Gac.méd.españ. **19:** 263p-170p, Sept. '45
—health as public function of state, [H. Vidal Juarez] Rev.san.e hig.púb. **20:** 141-163, Feb. '46
—national health services in Gandía; 4 years' work, [A. Cerdá Raya] Rev.san.e hig.púb. **19:** 678-686, Oct. '45
in Spanish colonies, scientific expedition to Spanish Guinea, [V. Matilla y Gómez] Med.colon., Madrid **6:** 301-335, Nov.-Dec. '45
in Sweden, health consultants in rural districts, [G. Fischer] Nord.hyg.tidskr. **27:** 60-63, '46
—proposal for reorganization of services in rural districts, [J. Castenfors] Nord.hyg.tidskr. **27:** 64-74, '46
—rheumatism, [W. S. C. Copeman] Ann.Rheumat.Dis. **5:** 17-19, Sept. '45
in Texas, dental public health, [A. E. Hill] M.Rec.& Ann. **40:** 1291-1293, Feb. '46
—governing a health unit; organization, activities and plans for future housing, [E. Langford] Texas State J.Med. **41:** 475-479, Jan. '46
in Transkeian Territories: See Public Health, in South Africa
in United States: See also Public Health, cooperation; Public Health, in Arkansas; Public Health, training; Public Health, United States Public Health Service; etc.
—background of current trends in relation of public health to medical care, [M. Terris] Am.J.Pub. Health **35:** 1287-1291, Dec. '45
—health and the Negro, [W. S. Rankin] South.Hosp. (no. 4) **14:** 35, April '46
—notes on certain trends in public health work in City of New York and in States of New York, Massachusetts and Georgia, [M. D. Mackenzie] Proc.Roy.Soc.Med. **39:** 19-26, Nov. '45
—people's health—national asset, [W. B. Miller] New York Med. (no. 1) **2:** 17, Jan. 5, '46
—postwar trends, [C. E. A. Winslow] Am.J.Nursing **45:** 989-992, Dec. '45
—public support for multiple county health departments, [R. F. Boyd] Am.J.Pub.Health **36:** 489-493, May '46
—relationship of state and local services in whole program, [H. S. Mustard] South.M.J. **39:** 108-112, Feb. '46
—state participation in evaluation of local services, [L. P. Walter] Am.J.Pub.Health **36:** 269-272, March '46
—statement from American Medical Association on President Truman's reorganization plan no. 2 of 1946, J.A.M.A. **131:** 680-681, June 22, '46
—twenty-five year review of work of Committee on Administrative Practice, [W. L. Halverson] Am. J.Pub.Health **35:** 1253-1259, Dec. '45
in Uruguay, [C. Fabini & R. Schiaffino] Bol.Ofic.san. panam. **24:** 769-777, Sept. '45

PUBLIC HEALTH—Continued
laboratories: See Laboratories, public health
nursing: See Nurses and Nursing, public health
officers: See also Child Welfare; Maternity, welfare
—opportunities in field of public health, [T. Parran] Bull.U.S.Army M.Dept. **5:** 149-151, Feb. '46
—*training:* See Public Health, training
rural: See also Child Welfare; Infant Welfare; Medicine, in Minnesota; Public Health, in Brazil; Public Health, in Sweden; etc.
—action now toward better health, [F. D. Mott] Mod.Hosp. (no. 4) **66:** 88-90, April '46
—program, [F. D. Mott] Pub.Health Rep. **61:** 589-598, April 26, '46; abstr., J.A.M.A. **131:** 554-555, June 8, '46
—program for small communities, [H. Strong] J.A.M.A. **131:** 555-556, June 8, '46
training: See also Industry and Occupations, hygiene; Nurses and Nursing, public health; Public Health, in Mexico; Public Health, in Pan American countries
—[A. de la Garza Brito] Salub.y asist. (no. 9) **2:** 55-63, May-June '45
—educational qualifications of health officers; report of Commission of Professional Education of American Association of Public Health (Requisitos educativos para funcionarios de sanidad. Informe de la Comisión de educación profesional de la Asociación americana de salud pública), Bol.Ofic.san.panam. **24:** 790-792, Sept. '45
—field experience, [B. G. Horning] Am.J.Pub.Health **36:** 135-140, Febr '46
—in-service training in state department of health, [F. J. Underwood] Am.J.Pub.Health **36:** 351-356, April '46
—institutions accredited by American Public Health Association to give degree of Master of Public Health (diploma of Public Health in Canada) for academic year 1946-1947, Am.J.Pub.Health **36:** 244-247, March '46; also, Canad.J.Pub.Health **37:** 148-151, April '46
—opportunities in field of public health, [T. Parran] Bull.U.S.Army M.Dept. **5:** 149-151, Feb. '46
—postwar problems, [G. T. Palmer] Am.J.Pub.Health **36:** 471-474, May '46
—programs sponsored by state health departments under title VI of Federal Social Security Act and Federal Venereal Disease Control Act (1936-44), [J. W. Mountin & E. K. Hankla] Pub.Health Rep. **61:** 725-748, May 24, '46
—proposed report on educational qualifications of nutritionists in health agencies, Am.J.Pub.Health **36:** 45-50, Jan. '46; also, educational qualifications of nutritionists in health agencies; Committee on Professional Education, American Public Health Association, J.Am.Dietet.A. **22:** 41-44, Jan. '46; also, J.Home Econ. **38:** 16-20, Jan. '46
—public health degrees and certificates granted in United States and Canada during academic year, 1944-1945, Am.J.Pub.Health **35:** 1311-1318, Dec. '45
—trends in undergraduate and postgraduate teaching, [J. B. Grant] Bengal Pub.Health J. **3:** 4-13, June '45
United States Public Health Service, Public Health Service drinking water standards, 1946, Pub.Health Rep. **61:** 371-384, March 15, '46
—review of tuberculosis control demonstrations and program of grants-in-aid, [F. J. Weber] Pub.Health Rep. **61:** 643-648, May 3, '46
—tropical disease education program, [W. S. Boyd, T. H. Stubbs & P. P. Weinstein] Pub.Health Rep. **61:** 707-711, May 17, '46
PUCHOL, J. R.: See ALVAREZ LOVELL, L., jt. auth.
PUCK, T. T., and others, Oil treatment of bedclothes for control of dust-borne infection; principles underlying development and use of satisfactory oil-in-water emulsion, Am.J.Hyg. **43:** 91-104, March '46
——**See HAMBURGER, M., JR., jt. auth.**
——**See LOOSLI, C. G., jt. auth.**
PUCKETT, W. O., McELROY, W. D., and HARVEY, E. N., Studies on wounds of abdomen and thorax produced by high velocity missiles, Mil.Surgeon **98:** 427-439, May '46
——**See BUTLER, E. G., jt. auth.**
PUDENDA: See Genitals
PUDENZ, R. H.: See SHELDEN, C. H., jt. auth.
PUECH, P., Les traitements oto-rhinologiques, neurochirurgicaux et médicaux (sulfamides et pénicilline) des abcès du cerveau, Rev. neurol. **76:** 302-303, Nov-Dec. '44
——**and LERIQUE-KOECHLIN,** L'électro-encéphalographie dans les abscès du cerveau, Rev.neurol. **76:** 303-305, Nov.-Dec. '44
——**and PORIN, J.,** Le traitement neurochirurgical de l'épilepsie (intérêt des examens électro-biologiques), Rev.neurol. **73:** 581-584, Nov.-Dec. '41
——**FISCHGOLD, H., VERDEAUX and BRUN,** Importance et valeur de l'électro-encéphalographie dans les traumatismes cranio-cérébraux, Presse méd. **53:** 547-548, Oct. 13, '45
PUECH, P.—Continued
——**LEREBOULLET, J., and BERNARD, P.,** Sclérose tubéreuse et tumeurs cérébrales, Rev.neurol. **77:** 225-246, Sept.-Oct. '45
PUELMA, V.: See MOLINA G., G., jt. auth.
PUENTE DUANY, N., Consideraciones etiológicas sobre el cáncer de la mama, Arch.cubanos cancerol. **4:** 121-137, April-June '45
Comentarios generales sobre el diagnóstico de los tumores del cuello, Arch.cubanos cancerol. **4:** 138-152, April-June '45
Cuestionario para confeccionar las historias clínicas de enfermos que padecen tumores de las mamas, Arch. cubanos cancerol. **4:** 153-158, April-June '45
Linfosarcoma del intestino, Rev.méd.cubana **56:** 489-509, July '45; also, Arch.cubanos cancerol. **4:** 287-307, July-Sept. '45
Dr. Enrique Casuso Oltra (1881-1928), creador y primer director del Instituto del Radium "Juan Bruno Zayas," Rev.méd.cubana **56:** 516-521, July '45; also, Dr. Enrique Casuso Oltra (1881-1928) (creador y primer director del Instituto del radium "Juan Bruno Zayas," centro para la cura y prevención del cáncer del Hospital Ntra. Sra. de las Mercedes), Arch.cubanos cancerol. **4:** 227-232, July-Sept. '45
Consideraciones sobre un caso interesante de aleucemia linfática, Arch.cubanos cancerol. **4:** 252-257, July-Sept. '45; also, Rev.méd.cubana **56:** 581-586, Aug. '45
Tumor maligno de células gigantes de los huesos de la pelvis, regiones glútea y prostática (¿una nueva variedad clínica?), Arch.cubanos cancerol. **4:** 264-273, July-Sept. '45
Los centros médicos preventivos; valor de los exámenes periódicos de personas adultas normales en el descubrimiento de los cánceres incipientes, Rev. méd.cubana **56:** 746-784, Oct. '45
El cancer de la mama considerado desde el punto de vista anátomo-clínico, Rev.méd.cubana **56:** 897-921, Dec. '45
Procedencia de los enfermos de cancer, por provincias, asistidos en el Instituto del radium de la Habana. Algunos datos sobre morbilidad de esta enfermedad en Cuba, Rev.méd.cubana **57:** 25-32, Jan. '46
Consideraciones sobre una observación de enfermedad de Hodgkin de comienzo amigdalino. Comentarios sobre el carácter tumoral de la misma, Rev.méd. cubana **57:** 33-39, Jan. '46
PUENTE PEREDA, F., Mucocele apendicular y pseudomyxoma peritonel, Rev.de gastro-enterol.de México **10:** 45-51, Jan.-Feb. '45
PUEO PARES, V., El método español del tratamiento de las heridas, Rev.de med.y cir.,Barranquilla (núm. 10) **12:** 29-41, Oct. '45
PUERICULTURE: See Child Welfare
PUERPERAL INFECTION
See also Abortion; Thrombophlebitis, puerperal
—clinical, laboratory and experimental studies, [D. E. Shmundak] Vrach.delo **24:** 61-66, Dec. 1, '44
—etiologic, prophylactic and therapeutic considerations, [R. G. Douglas & I. F. Davis] Am.J.Obst.& Gynec. **51:** 352-371, March '46
epidemiology and statistics, etiologic, prophylactic and therapeutic considerations, [R. G. Douglas & I. F. Davis] Am.J.Obst.& Gynec. **51:** 352-371, March '46
—in Samuel Gache Maternity Hospital, 1934-1943, [J. Irigoyen] An.d.ateneo, Buenos Aires, pp. 139-152. '45
etiology and pathogenesis: See also Puerperal Infection, history
—hemolytic streptococci, [J. Dick] Edinburgh M.J. **53:** 134-138, March '46
—outbreak of streptococcal infection in maternity home, [R. Knox & B. P. Marmion] Month.Bull.Min. Health & Emerg.Pub.Health Lab.Serv. **4:** 249-257, Dec. '45
—stained smears for rapid diagnosis of infections due to Streptococcus haemolyticus group A, [H. M. Butler] M.J.Australia **1:** 437-439, March 30, '46
history, beginnings of asepsis—story of a tragic life (Semmelweis), [W. C. Danforth] Proc.Inst.Med. Chicago **15:** 425-443, Dec. 15, '45
—contagiousness of puerperal fever, [O. W. Holmes] Semana méd. **1:** 353-364, Feb. 21, '46 [Reprint, 1843]
—etiology of puerperal fever; work of Semmelweis and Holmes, [J. A. Beruti] An.d.ateneo, Buenos Aires, pp. 5-33, '45
—Semmelweis and his times, [E. Jorpes] Nord.med. **25:** 679-683, March 29, '45
prevention, action of sulfathiazole (sulfonamide) on bacterial flora in uterus, [A. Langvad-Nielsen] Nord.med. (Hospitalstid.) **25:** 389-392, March 2, '45
—importance of parenteral and intraperitoneal administration of sulfonamides in labor suspected of being infected, [H. Winkler] Toko-ginec.práct. **4:** 384-409, Oct. '45
—massive doses of various sulfonamide preparations, [A. I. Gofman] Klin.med. (no. 6) **23:** 3-13, '45
—sulfonamides, [A. Peralta Ramos & C. D. Schiavo] Obst.y ginec.latino-am. **4:** 33-59, Jan. '46

PUERPERAL INFECTION, prevention—Continued
—sulfonamides in local preventive chemotherapy in surgical obstetrics, [M. L. Pérez & O. Blanchard] Semana méd. **1:** 1047-1056, June 21, '45
—transplacental sulfonamide therapy, [J. Gabastou] An.d.ateneo, Buenos Aires, pp. 35-43, '45
therapy, [J. Botella Llusiá] Medicina, Madrid (pt. 1) **14:** 79-82, Jan. '46
—[E. Macías de Torres] Rev.españ.obst.y ginec. **3:** 121-130, Aug. '45
—akrichin (acridine dye); preliminary report, [L. I. Bublichenko] Sovet.med. (nos. 1-2) **9:** 22-23, '45
—blood transfusion, [M. Montoya Gómez] Rev.españ. obst.y ginec. **3:** 227-238, Oct. '45
—"cooled" evolution of infections after sulfonamide therapy, [J. Bret & Mognetti] Gynéc.et obst. **44:** 279-285, '44-'45
—massive doses of various sulfonamide preparations, [A. I. Gofman] Klin.med. (no. 6) **23:** 3-13, '45
—penicillin, [J. R. E. James] J.Obst.& Gynaec.Brit.Emp. **52:** 501-505, Oct. '45
—penicillin, [A. Sopeña Ibañez & F. Peralta Calvo] Med.españ. **15:** 57-70, Jan. '46
—penicillin, [I. V. Tondi] Policlinico (sez. prat.) **53:** 151-155, Feb. 18-25, '46
—penicillin therapy of 3 cases of grave sepsis, [C. Fernández-Ruiz] Toko-ginec.práct. **4:** 428-435, Nov. '45
—sulfonamides, [A. Peralta Ramos & C. D. Schiavo] Obst.y ginec.latino-am. **4:** 33-59, Jan. '46
transmission: See Puerperal Infection, history
PUERPERIUM
See also Labor; Lactation; Pregnancy; Puerperal Infection
—follicle-stimulating effect of urine is due to hypophysiotropic substance, [E. Held] Monatschr.f. Geburtsh.u.Gynäk. **119:** 214-222, '45
—immunity to diphtheria in mother and newborn infant; relations to Schick test, [J. P. do Amaral & O. R. de Souza e Silva] Mem.Inst.Butantan **18:** 9-19, '44-'45
—postpartum sterilization, [A. T. Stewart] Texas State J.Med. **41:** 408-410, Dec. '45
—puerperal sterilization, [R. V. Knight] Am.J.Obst. & Gynec. **51:** 104-108, Jan. '46
—quantitative studies on biologic pregnancy reaction (Aschheim-Zondek test), [C. A. Joël] Helvet.med. acta **11:** 879-883, Nov. '44
anemia in: See Anemia, in pregnancy and puerperium
blood in: See also Pregnancy, blood in
—serum iron in healthy women during latter part of pregnancy, parturition and puerperium, [S. Dahl] Monatschr.f.Geburtsh.u.Gynäk. **119:** 281-303, '45
—vitamin A and carotene content at beginning of puerperium, [J. Varangot] Compt.rend.Soc.de biol. **135:** 1360-1362, '41
complications: See also Embolism, puerperal; Insanity, puerperal; Paralysis, puerperal; Thrombophlebitis, puerperal; Tuberculosis, pregnancy and tuberculosis; Uterus, inversion; etc.
—chloroform hepatosis following anesthesia during labor; study apropos of 5 cases, [N. Quirno, A. Lopez Garcia & J. F. Zelasco] An.d.Inst.invest.fís.apl.a la pat.humana **5:** 75-88, '43
—indications for hysterectomy in pregnancy and puerperium, [J. Bazán, R. Dubrovsky & O. B. de Pasi] Prensa méd.argent. **33:** 169-177, Jan. 25, '46
—intestinal obstruction due to cancer; case, [Hüssy] Helvet.med.acta **11:** 844-846, Nov. '44
—rapid death in ninth day of puerperium; study apropos of case, [J. Gaucherand, P. Buffard & L. Gonnet] Gynéc.et obst. **44:** 369-372, '44-'45
—roentgenotherapy of mastitis, [R. R. de Araujo Cintra] Rev.paulista de med. **27:** 308-313, Oct. '45
—rupture of symphysis, [S. Stamer] Nord.med. (Hospitalstid.) **29:** 9-13, Jan. 4, '46
hemorrhage, [J. A. Clapp, Jr.] M.Rec.& Ann. **40:** 1380-1382, April '46
hygiene, early ambulation, [H. T. Joyce] M.Times, New York **74:** 77, March '46
—early controlled ambulation, [W. F. Guerriero] M. Rec.& Ann. **40:** 1257-1259, Jan. '46; also, Am.J. Obst.& Gynec. **51:** 210-212, Feb. '46
—postpartum care, [R. Luikart] J.Omaha Mid-West Clin.Soc. **7:** 25-28, Jan. '46
PUERTA, M., JR., O problema da "recidiva" da tuberculose pulmonar sob o ponto de vista profilático, Rev. paulista de tisiol. **11:** 197-203, May-Aug. '45
PUFFER, R. R., STEWART, H. C., and GASS, R. S., Studies of tuberculosis considering relationship and family history; summary of analyses from Williamson County Tuberculosis Study, Tuberculology **8:** 14-16, Jan. '46
PUGA, R., Reconstituiçao do fornix inferior por desdobramento da pálpebra, Amatus **2:** 207-211, March '43
PUGA VENEGAS, J., Sobre un caso de eritema nudoso por sulfotiazol, Rev.españ.pediat. **1:** 884-893, Nov.-Dec. '45
PUGEAT, H., Le traitement hormonal du cancer de la prostate, J.de méd.de Lyon **27:** 271-274, April 5, '46
PUGET ROMANACH, E., Observaciones sobre nefro-colopexia transperitoneal, Médica, Matanzas **5:** 6-13, Jan.-Feb. '46
PUGH, H. L., and ROBNETT, A. H., Dermoid cysts of rectovaginal septum; report of case, U.S.Nav.M.Bull. **46:** 103-104, Jan. '46
——CRILE, G., JR., and ROBNETT, A. H., Exostosis of sacrum; report of case, U.S.Nav.M.Bull. **46:** 269-272, Feb. '46
PUGH, L. G. C. E., and CHRISTIE, T. A., Study of rheumatism in group of soldiers with reference to incidence of trigger points and fibrositic nodules, Ann.Rheumat.Dis. **5:** 8-10, Sept. '45
PUGH, M., Pre-and post-operative treatment of squint, M.Press **215:** 304-306, May 8, '46
PUGH, R. E., JR.: See BELISARIO, J. C. jt. auth.
PUGMIRE, A. S., and EBERLE, D., Topical use of combination of penicillin and sulfadiazine in water soluble base for treatment of sinusitis, Rocky Mountain M.J. **43:** 26-28, Jan. '46
PUIG MUSET, P., and GARCIA-VALDECASAS, F., Estudios sobre la vitamina "P"; acción antioxigeno de la vitamina "P," Resenha clín.-client. **14:** 269-274, July 1, '45
PUIG SOLANES, M., FONTES, A., and QUIROZ, J. A. Investigación oftalmológica en la zona oncocercosa de Chiapas, Salub. y asist. (no. 10) **2:** 69-96, July-Aug. '45
PUIG-SUREDA, J., SALLERS LLINARES, V., and SALA, C., Penicilina en el tratamiento de la osteomielitis crónica de maxilar, Med.clín., Barcelona **5:** 348-356, Nov. '45
PUIGVERT GORRO, A., Rupture calliculaire et reflux pyélo-tubulaire, J.d'urol. **52:** 110-119, '44-'45
Divertículos vesicales. Aportación a su diagnóstico y tratamiento, Arch.españ.urol. **2:** 263-284, Jan. '46; also, Vesical diverticula: contribution to their diagnosis and treatment, Urol.& Cutan.Rev. **50:** 19-26, Jan. '46
PULASKI, E. J.: See MELENEY, F. L., jt. auth.
PULIDO, M. A., Treatment of black widow spider bite, J.A.M.A. **130:** 733, March 16, '46 [Comment on Bell, Jr. and Boone's article]
PULIDO MARTIN, A., Mi aportación personal a la técnica de la implantación de los ureteres en el intestino, Arch.españ.urol. **2:** 223-229, Jan. '46
PULITANO, E., La reazione di Mester per la diagnosi dell'infezione reumatica, Policlinico (sez. med.) **52:** 156-164, Sept.-Oct. '45
——See CORELLI, F., jt. auth.
PULLEN, R. L., and SODEMAN, W. A., Infectious polyneuritis (Guillain-Barré syndrome), Am.J.M.Sc. **211:** 110-122, Jan. '46
——See FELKNOR, G. E., jt. auth.
PULLINGER, B. D., Experimental approach to problem of trauma and tumours, J.Path.& Bact. **57:** 467-476, Oct. '45
Measure of stimulating effect of simple injury combined with carcinogenic chemicals on tumour formation in mice, J.Path.& Bact. **57:** 477-481, Oct. '45
PULLINGER, E. J., and MILLAR, J. W. S., Epidemic of food poisoning, M.Officer **75:** 203-204, May 25, '46
PULMONARY SULCUS: See Thorax, tumors
PULMONARY VALVE
stricture, pure congenital stenosis; case, [A. N. Freed & J. Budnitz] Am.Heart J. **31:** 369-372, March '46
PULSATILLA
—nature of antibacterial agent from Anemone pulsatilla (protoanemonin), [H. Baer, M. Holden & B. C. Seegal] J.Biol.Chem. **162:** 65-68, Jan. '46
PULSE
See also Arrhythmia; Blood Pressure; Heart, beat
—carotid shudder (vibration at height of carotid pulse as sign of aortic stenosis and incompetence), [W. Evans & D. Lewes] Brit.Heart J. **7:** 171-172, Oct. '45
—dissociation of pulse and arterial tension; 2 curious cases, [Ducastaing & Giacardy] Mém.Acad.de chir. **71:** 347-348, July 4-11, '45
bigeminal: See Arrhythmia
examination and recording of: See Blood Pressure, determination
rate: See also Heart, rate
—effect of frequency on QRS time of electrocardiogram, [M. Savilahti] Acta med.Scandinav. **123:** 143-150, '46
—pulse curve in large distal arteries of extremities in certain cases of pseudoxanthoma elasticum with angioid streaks (Grönblad-Strandberg syndrome), [E. Guenther] Acta med.Scandinav. **123:** 482-509, '46
—reaction to performing step-up exercise on benches of different heights (test of physical fitness), [E. R. Elbel & E. L. Green] Am.J.Physiol. **145:** 521-527, Feb. '46
—short wave amplitude curve of carotid pulsation, [L. Rósa] Cardiologia **8:** 194-206, '44

PULSE, rate—Continued
—topographic diagnosis of bundle branch block; clinical, electrophonocardiographic, roentgen kymographic and sphygmographic study; histologic study of bundle of His, [F. Addarii, L. Martini, I. Mahaim & M. R. Winston] Cardiologia **9:** 33-75, '45
venous, Musset venous sign; head jerk at each pulsation, sign of tricuspid insufficiency, [P. Cossio & E. Marguery] Día méd. **17:** 1117-1118, Oct. 1, '45
—undulating ventricular pulse; importance, especially as sign of tricuspid insufficiency, [P. Cossio, O. Sotomayor Moreno & E. Marguery] Medicina, Buenos Aires **6:** 1-11, Oct. '45
—venous circulation is audible throughout system and in fibroid uteri, [L. Drosin] Am.J.Surg. **71:** 534-535, April '46
PULSES: See Fruits and Vegetables
PULVENIS, R.: **See PAUTRIER, L. M., jt. auth.**
PULVER, R., and SUTER, R., Untersuchungen über den Wirkungsmechanismus von N1-3,4 Dimethylbenzoylsulfanilamid, Schweiz.Ztschr.f.Path.u.Bakt. **7:** 398-401, '44
PUMPHREY, R. E., KUH, J. R., JOHNSON, M. A., and DAY, A. L., Unusual conditions aggravated by seasickness; report of 2 cases, U.S.Nav.M.Bull. **46:** 742-743, May '46
PUND, E. R.: **See SYDENSTRICKER, V. P., jt. auth.**
PUNISHMENT: See Crime and Criminals
PUNTENNEY, I., Plastic procedures about eyes, Illinois M.J. **88:** 238-242, Nov. '45
PUPILS
diagnostic significance, reactions in preglaucoma, [A. Moreu González-Pola] Arch.Soc.oftal.hispano-am. **5:** 743-758, Sept. '45
dilatation and contraction: See also Pupils, diagnostic significance; Reflex, pupillary
—clinical trial of synthetic mydriatic (*di*methylaminoethyl benzilate ethochloride or benzilyloxyethyl *di*methylethyl ammonium chloride), [W. J. B. Riddell] Brit.J.Ophth. **30:** 1-7, Jan. '46
—effect of neostigmine and physostigmine upon denervated iris of cat, [I. H. Leopold & J. H. Comroe, Jr.] Proc.Soc.Exper.Biol.& Med. **60:** 382-384, Dec. '45
—effect of neurovegetative drugs on ocular tonus and pupillary motility of stellectomized individuals, [F. Vidal & J. L. Malbran] Ophth.ibero am. **6:** 257-264, '44
—*di*ethylaminoethyl-benzilate as mydriatic, [C. Toledo] Arq.de biol. **29:** 124-128, Sept.-Oct. '45
—new synthetic mydriatic (benzilyloxyethyl *di*methylethyl ammonium chloride), [I. Mann] Brit.J.Ophth. **30:** 8-11, Jan. '46
—pupillary inequalities in man, [E. A. Turner] Brain **68:** 98-117, June '45
—synthetic substitutes for atropine (including benzilyloxyethyl *di*methylethyl ammonium chloride), [H. R. Ing, G. S. Dawes & I. Wajda] J.Pharmacol.& Exper.Therap. **85:** 85-102, Sept. '45
PUPPEL, I. D.: **See LEBLOND, C. P., jt. auth.**
PURANDARE, N. A., Menstruation and its disorders, Calcutta M.J. **42:** 163-173, Sept. '45
Endometrium, M.Bull.Bombay **13:** 193-198, Nov. 7, '45
PURCALLAS, J.: **See CARRAU, A., jt. auth.**
PURDIE, A. W., Carcinoma corporis uteri in 2 sisters aged 34 and 32 years, J.Obst.& Gynaec.Brit.Emp. **52:** 575-579, Dec. '45
PURGATIVES: See Cathartics
PURINE AND PURINE BASES
See also under names of purine bases
—effect of magnesium and calcium on physiologic properties of certain purine derivatives, [M. Bielschowsky, H. N. Green & H. B. Stoner] J.Physiol. **104:** 239-252, Jan. 15, '46
metabolism, purine metabolite in plasma which gives same color reaction as uric acid, [R. Levine, W. Q. Wolfson & B. Huddlestun] Proc.Am.Federation Clin. Research **2:** 56-57, '45
PURKINJE CELLS: See Neurons
PURKS, W. K., Lutembacher's syndrome-interauricular septal defect and mitral stenosis; case report, Proc. Am.Federation Clin.Research **2:** 80, '45
Postural or orthostatic hypotension, Mississippi Doctor **23:** 584-586, March '46
PURPURA
—[S. C. Dyke] Practitioner **155:** 354-360, Dec. '45
—[P. Mendoza Mendoza] Gac.méd., Lima **2:** 109-134, Oct. '45; also, Arch.argent.de pediat. **25:** 40, Jan.; 112, Feb. '46
—manifestations of heatstroke; studies of prothrombin and platelets in 12 cases, [D. O. Wright, L. B. Reppert & J. T. Cuttino] Arch.Int.Med. **77:** 27-36, Jan. '46
—meningococcic gangrenous purpura, [J. Marie, P. Seringe, M. Cousin & Mme. S. J. Marie] Semaine d.hôp. Paris **22:** 326-338, Feb. 28, '46
etiology and pathogenesis, fatal case following sulfapyridine (sulfonamide) therapy, [N. C. Sen & H. Biswas] J.Indian M.A. **15:** 90, Dec. '45
PURPURA, etiology and pathogenesis—Continued
—purpura due to iodides (potassium); case, [W. C. Davis & T. S. Saunders] Arch.Dermat.& Syph. **53:** 644-645, June '46
—purpura induced by initial injection of pertussis vaccine, [P. Freud & W. B. Greenberg] Arch. Pediat. **63:** 157-165, April '46
—toxic phenobarbital reaction complicating myocardial infarction, [S. S. Winton] J.A.M.A. **130:** 1012-1014, April 13, '46
fulminans, adrenomeningococcic syndrome (Waterhouse-Friderichsen); five cases, one with recovery, [J. M. Holmes & J. M. Cowan] Rev.méd.de Córdoba **33:** 737-748, Nov. '45
—fulminating meningococcemia with vascular collapse (Waterhouse-Friderichsen syndrome); 4 adult patients who recovered, [D. O. Wright & L. B. Reppert] Arch.Int.Med. **77:** 143-150, Feb. '46
—Waterhouse-Friderichsen syndrome; case, [H. M. Johnson] Arch.Dermat.& Syph. **52:** 391-394, Nov.-Dec. '45
—Waterhouse-Friderichsen syndrome in adults; 3 cases, [A. Bergstrand] Nord.med. (Hygiea) **25:** 461-464, March 16, '45
—Waterhouse-Friderichsen syndrome; purpura and very acute meningococcemia, [C. Albahary] Presse méd. **54:** 33-34, Jan. 19, '46
—Waterhouse-Friderichsen syndrome; study based on 100 cases, [J. Meneghello, A. Steeger & R. Banfi] Rev.chilena de pediat. **16:** 945-957, Oct. '45
haemorrhagica: See also Blood, platelets; Diathesis, hemorrhagic
—[S. C. Dyke] Practitioner **155:** 354-360, Dec. '45
—[S. Linde] Nord.med. (Hygiea) **20:** 2145-2150, Dec. 4, '43
—acute abdomen due to purpura following pneumonia; case, [L. Ramond] Presse méd. **54:** 41, Jan. 19, '46
—acute febrile illness characterized by thrombopenic purpura, hemolytic anemia and generalized platelet thrombosis, [F. E. Trobaugh, Jr., M. Markowitz, C. S. Davidson & W. F. Crowley] Arch.Path. **41:** 327-334, March '46
—atypical Werlhof's disease; case, [A. Gasbarrini] Policlinico (sez. prat.) **53:** 1-12, Jan. 7-14, '46
—battle wound of thigh complicated by gas gangrene in case of hereditary hemorrhagic thrombasthenia, [R. L. Shively] Ohio State M.J. **42:** 151-153, Feb. '46
—effect of splenectomy, [G. Hemmeler] Helvet.med.acta **12:** 451-458, July '45
—following administration of sulfathiazole (sulfonamide), [U. R. Sparrevohn] Nord.med. (Hospitalstid.) **19:** 1352-1353, Aug. 14, '43
—following angina; fatal case with autopsy, [K. M. Carroll] Illinois M.J. **89:** 121-124, March '46
—following sulfonamide medication, [J. F. Larsen] Nord.med. (Hospitalstid.) **19:** 1278-1280, July 31, '43
—in pregnancy and in newborn, [W. B. Patterson] J.A.M.A. **130:** 700-702, March 16, '46
—manifestations in skin of dogs made anemic by estradiol benzoate (estrogen), [W. O. Cruz, E. M. da Silva & R. Pimenta de Mello] Rev.brasil.de biol. **5:** 367-376, Sept. '45
—megakaryocytes in idiopathic purpura, form of hypersplenism, [W. Dameshek & E. B. Miller] Blood **1:** 27-51, Jan. '46
—neonatal purpura, [H. W. Waters, Jr.] Am.J.Obst.& Gynec. **51:** 708-712, May '46
—neurologic complications, [J. D. Teicher] Dis.Nerv. System **7:** 170-175, June '46
—pregnancy complicated by idiopathic purpura and sarcoid disease of spleen; splenectomy and subsequent normal delivery; case, [M. Nordland, R. S. Ylvisaker, P. Larson & R. Reiff] Minnesota Med. **29:** 166-170, Feb. '46
—regenerative phenomena of platelets in experimental thrombocytopenias produced by estradiol benzoate (estrogen), [E. M. da Silva & W. O. Cruz] Rev. brasil.de biol. **5:** 345-360, Sept. '45
—study apropos of case, [M. J. González] Rev.med.Rio Grande do Sul **1:** 394-399, July-Aug. '45
—symposium on problems in postwar medicine; purpura following rubella, [H. D. Warren, F. T. Rogland & S. F. Potsubay] M.Clin.North America **30:** 401-404, March '46
—with normal bleeding time; recovery after splenectomy, [A. I. Suchecki & V. Glass] Lancet **2:** 772-773, Dec. 15, '45
Henoch's: See Purpura, Schönlein-Henoch
Schönlein-Henoch, allergic infectious purpura; pathogenesis of erythema multiforme and Schönlein-Henoch purpura, [S. Heinild] Nord.med. (Hospitalstid.) **20:** 2302-2304, Dec. 18, '43
—case, [E. Alemán] Bol.Soc.cubana de pediat. **17:** 498-508, Dec. '45
—Henoch's purpura: small intestinal changes; case, [W. H. Whitmore & G. M. Peterson] Radiology **46:** 373-376, April '46
—purpura and acute nephritis due to food allergy, [A. Brown] Glasgow M.J. **27:** 84-86, March '46

PURPURA—Continued
therapy, transfusions. [L. Morissette] Union méd.du Canada **75:** 407-409, April '46
thrombocytopenic; thrombopenic: See Purpura haemorrhagica
PURRIEL, P., and PIAGGIO, A. A., Lesiones iniciales de la tuberculosis pulmonar del adulto, Hoja tisiol. **5:** 398-412, Dec. '45
——**RISSO, R., and ESPASANDIN, J.,** Localización de la brucelosis en la columna vertebral, Rev.argent.de reumatol. **10:** 240-259, Nov. '45
PURSELL MENGUEZ, A., and LORENZO FERNANDEZ, T., Indicaciones de la toracoplastia de corrección, Rev.españ.cir.,traumatol.y ortop. **3:** 157-169, Sept. '45
PURTSCHER'S DISEASE: See Retina, blood supply
PURVINE, R. E., and ERICKSON, H. M., Results of 4 years of tuberculosis screening by Selective Service and Armed Forces Induction Station, Northwest Med. **45:** 98-100, Feb. '46
PURVIS, J. D., JR., and MORRIS, G. C., Report of food-borne streptococcus outbreak, U.S.Nav.M.Bull. **46:** 613-615, April '46
PURVIS, V., ?Perfect albino, Tr.Ophth.Soc.U.Kingdom (1944) **64:** 218-219, '45
PUS
—bacteriology of samples taken from war wounds, [O. Sievers] Nord.med. (Finska läk.-sällsk.handl.) **26:** 1149-1151, June 1, '45
—fermentative processes, [L. G. Smirnova & V. N. Tyunina] Khirurgiya, no. 12, pp. 16-21, '44
—improved method for examination, [H. W. Julius] Nederl.tijdschr.v.geneesk. **90:** 288, April 13, '46
in urine: See Bladder, tuberculosis; Urinary Tract, diseases; Urinary Tract, infections
PUTKONEN, T., Über die Kveimreaktion bei Lymphogranulomatosis benigna. Mit einem Beitrag zur Thermostabilität und Haltbarkeit des Antigens, Acta dermat.-venereol. (fasc. 5) **25:** 393-410, March '45
PUTNAM, L. E., and HERWICK, R. P., Privine dependence of 2 years' duration, J.A.M.A. **130:** 702-703, March 16, '46
——**See KEEFER, C. S., jt. auth.**
PUTNAM, P., and HACKETT, L. W., Appraisal of malaria endemic in protected and comparison areas of Sardinia in years 1925-1934, J.Nat.Malaria Soc. **5:** 13-37, March '46
——**See KITCHEN, S. F., jt. auth.**
PUTNAM, T. J.: See MERRITT, H. H., jt. auth.
PUTTAIYA, M., Acute meningitis, some impressions, Indian M.Gaz. **80:** 505-507, Oct. '45
PUTTI OPERATION: See Femur, tumors
PUYO VILLAFANE, E., Sobre el cierre sin drenaje de algunas tiroidectomías, Prensa méd.argent. **32:** 2225-2227, Nov. 9, '45
——**and BAGLIETTO, L. A.,** Estrangulación apendicular en una hernia crural, Rev.Asoc.méd.argent. **59:** 1159-1160, Oct. 15, '45
——**See VERNENGO, M. J., jt. auth.**
PYELITIS
cystica: See Kidneys, cysts
diagnosis, laboratory diagnosis of calculous pyelitis, [A. Y. Altgauzen & B. B. Varshavskaya] Vrach.delo (nos. 3-4) **25:** 157-162, '45
etiology and pathogenesis, from bacteriologic point of view, [O. Sievers] Nord.med. (Finska läk-sällsk. handl.) **13:** 28-32, Jan. 3, '42
history, acute pyelitis in infancy; 3 cases, [L. E. Holt] Arch.Pediat. **63:** 175-185, April '46 [Reprint, 1894]
in pregnancy: See Pregnancy, kidneys in
PYELOCYSTOSTOMOSIS: See Kidneys, pelvis
PYELOGRAPHY
See also Kidneys; Perinephritis, diagnosis; Urinary Tract, diseases
—[H. S. Weens & T. J. Florence] Proc.Am.Federation Clin.Research **2:** 80-81, '45
—intramuscular urography, [B. Levant & J. J. Lee] Pennsylvania M.J. **49:** 255-257, Dec. '45
—necrosis of renal papillae following retrograde pyelography, [V. Eskelund] Acta radiol. **26:** 548-554, '45
—notes regarding intravenous urograms based on 2,000 series in 18 years, [W. Pritchard] Tr.West.Sect.,Am. Urol.A. **12:** 31-36, '44
—renal function and elimination urography, [E. S. Cotrim] Hospital, Rio de Janeiro **28:** 901-920, Dec. '45
—roentgenography of renal cavities after intravenous urography and compression of ureters, [R. Collez] J.de radiol.et d'électrol. **26:** 312-315, '44-'45
—state of upper urinary tract after transurethral resection of prostate, [J. C. Christoffersen] Nord.med. (Hospitalstid.) **25:** 241-244, Feb. 9, '45
—tactics and technic, [H. Hellmer] Brit.J.Radiol. **19:** 169-172, April '46
—use of antidiuretic property of pitressin (posterior pituitary preparation) in excretory pyelography, [R. Lich, Jr. & P. J. Lewis] J.Urol. **54:** 400-402, Oct. '45
—value as renal function test, [H. B. Wulff] Nord.med. (Hygiea) **15:** 2708-2711, Sept. 26, '42
PYELOGRAPHY—Continued
—value of Constantinesco vesicoureteral roentgen sign in "inverted" pyelographic pictures, [L. Pigorini] Quaderni radiol **7:** 45-55, '42
PYELONEPHRITIS
—chronic pyelonephritis without proteinuria, [F. Raaschou] Nord.med. (Hospitalstid.) **25:** 457-459, March 16, '45
—duodenal obstruction caused by chronic pyelonephritis and hydronephrosis, [B. Sherwin & E. E. Rockey] New York State J.Med. **46:** 414-416, Feb. 15, '46
—mixed forms of pyelonephritis and diffuse glomerulonephritis, [M. C. Ehrström] Nord.med. (Finska läk.-sällsk. handl.) **16:** 3116-3120, Nov. 14, '42
PYELOTOMY: See Kidneys, pelvis
PYEMIA: See Bacteremia; Septicemia; etc.
PYKE, M., Algunos principios de las medidas alimenticias en tiempo de guerra, Medicina, México (sup.) **25:** 145-152, Oct. 10, '45
Nutrition in Vienna in September, 1945, Brit.M.J. **2:** 839-842, Dec. 15, '45
Nutrition in Vienna in November, 1945, Brit.M.J. **1:** 677-680, May 4, '46
PYL, G., Bestimmung der Stabilitäts-p_H-Zone des Virus der MKS. auf biologischem und physikalischem Wege, Ztschr.f.Infektionskr. **60:** 332, '44
PYLEPHLEBITIS: See Phlebitis, portal
PYLES, W. J.: See GELLHORN, A., jt. auth.
PYLORIC GLANDS: See Stomach
PYLORUS
hypertrophy and stenosis, analysis of 37 cases at Charity Hospital, [L. J. O'Neil] New Orleans M.& S.J. **98:** 287-288, Dec. '45
—borderline cases of stenosis, [G. W. Graves] Arch. Pediat. **63:** 112-120, March '46
—congenital hypertrophic stenosis, [W. E. Ladd, P. F. Ware & L. K. Pickett] J.A.M.A. **131:** 647-651, June 22, '46
—congenital hypertrophic stenosis; review of 30 cases, [A. N. Conte & J. T. McNally] Arch.Pediat. **63:** 1-7, Jan. '46
—congenital spastic hypertrophic stenosis; case, [W. Lages] Brasil-med. **59:** 203-207, June 2-9, '45
—extramucosal pylorotomy in infant, [L. Mayer] Bruxelles-méd. (num. spéc.) **25:** 100-103, Dec. '45
—gastritis with stenosis, [A. Kwanten] Belg.tijdschr. geneesk. **2:** 82-85, Feb. '46
—obstructive conditions in upper abdomen in infancy, [F. W. M. Pratt] J.Roy.Inst.Pub.Health & Hyg. **9:** 11-20, Jan. '46
—selective medical and surgical treatment; 50 successive cases without a death or failed medical treatment, [N. M. Jacoby] Brit.M.J. **1:** 721-722, May 11, '46
—study apropos of tenth case of stenosis of infant treated and cured by pyloroduodenal gavage, [L. Velasco Blanco] Arch.am.de med. **21:** 58-61, '45
obstruction: See also Pylorus, hypertrophy and stenosis; Stomach, foreign bodies
—importance of urinary chloride determinations in treatment of patients; review of 50 cases of duodenal ulcer, [J. Sanchez-Vegas & E. N. Collins] Am.J.M. Sc. **211:** 428-436, April '46
—syndrome; case, [F. Viana] Arq.brasil.de cir.e ortop. **[12]:** 295-305, '44
stenosis: See Pylorus, hypertrophy and stenosis
tumors: See Stomach, tumors
ulcer: See Peptic Ulcer
PYOCEPHALUS: See Meningitis
PYOCYANINE
—antibiotic properties of bacterial pigments (prodigiosin and pyocyanine), [V. S. Derkach, F. D. Povelitsa & L. V. Boldyreva] Vrach.delo (nos. 7-8) **25:** 289-298, '45
—influence on staphylokinase, with method for determining pyocyanine, [G. Pacheco & A. Trejos] Brasil-med. **59:** 169-170, May 5-12, '45
therapy: See Meningococci, infections
PYODERMA
—Kaposi's varicelliform eruption; studies on etiology, [W. A. Jaquette, Jr., J. H. Convey & D. M. Pillsbury] Am.J.Dis.Child. **71:** 45-52, Jan. '46
—prophylaxis, [L. R. Popkov] Vrach.delo (nos. 11-12) **25:** 621-622, '45
therapy, adhesive tape in pyodermitis, [J. E. Virasoro, J. Savón Salaberry & J. C. Pellerano] Rev.Soc. puericult. Buenos Aires **11:** 103-109, April-June '45
—Kaposi's varicelliform eruption (case with recovery after sulfonamide therapy), [C. K. Wintrup] Delaware State M.J. **18:** 85-86, April '46
—penicillin in topical treatment; clinical and laboratory observations, [M. Waisman & J. S. Gots] Arch. Dermat.& Syph. **53:** 234-242, March '46
—symposium on problems in postwar medicine: penicillin therapy in management of pyodermas and secondary pyodermic infections; 70 cases, [M. J. Cantor, F. L. Perry & I. Shapiro] M.Clin.North America **30:** 405-410, March '46

PYODERMA, therapy—Continued
—treatment of severe pustular dermatoses and staphylococcic septicemia by oral administration of penicillin, [E. L. Pfuetze & H. G. Nelson] Arch.Dermat. & Syph. 53: 128-132, Feb. '46
PYODERMITIS: See Dermatitis vegetans; Pyoderma
PYONEPHROSIS
—renal typhoid; presentation of case of primary type, [D. J. Abramson] J.Urol. 54: 422-429, Nov. '45
PYOPNEUMOPERICARDIUM: See Pneumopyopericardium
PYOPNEUMOTHORAX
See also Empyema, therapy
—case in patient with mediastinal hernia, [C. G. Engström & B. A. Nohrman] Nord.med. (Hygiea) 25: 115-117, Jan. 19, '45
—case with infected air cyst of lung; clinical recovery, [J. L. Palacios & O. Trebino Ferrari] Bol.an.Soc. tisiol.d.Hosp.nac.central, pp. 107-111, '43
—putrid pyopneumothorax; case with recovery after penicillin therapy, [P. Nicaud, A. Lafitte & M. Cirilli] Bull.et mém.Soc.méd.d.hôp.de Paris 62: 96-100, '46
—secondary pleural echinococcosis; case of pneumopyohydatothorax, [A. D. Maisonnave] Bol. Soc. cir. d. Uruguay 16: 161-168, '45; also, Arch.urug.de med., cir.y especialid. 27: 556-564, Nov. '45
PYORRHEA ALVEOLARIS
—modern views, [J. D. H. Jamieson] Practitioner 156: 176-183, March '46
etiology and pathogenesis, role of Spirochaeta vincenti, [H. S. Klein] Nord.hyg.tidskr. 26: 361-366, '45
—periodontal disease; putrefactive organisms in mouth, [M. Berg & L. S. Fosdick] J.Dent.Research 25: 73-81, April '46
therapy, aims and limitations of therapy of paradentosis, [A. Held] Schweiz.med.Wchnschr. 76: 30-32, Jan. 12, '46
PYOTHORAX: See Empyema; Pyopneumothorax
PYRAMIDAL BONE: See Wrist
PYRAMIDAL TRACT
anatomy and histology, human pyramidal tract; representation of corticospinal components in spinal cord, [A. M. Lassek & J. P. Evans] J.Comp.Neurol. 84: 11-16, Feb. '46
—representation of lateral corticospinal component in spinal cord of cat, [A. M. Lassek] J.Neuropath.& Exper.Neurol. 5: 72-76, Jan. '46
diseases, alimentary intoxication (probably due to *tri-o*-cresyl phosphate) with paralysis of extremities of peripheral type and pyramidal symptoms; 2 cases, [T. Alajouanine & R. Thurel] Rev.neurol. 76: 202-203, July-Aug. '44
pathology, effect of maximal injury on acid phosphatase content in neurons of cats, [W. L. Hard & A. M. Lassek] J.Neurophysiol. 9: 121-126, March '46
—human pyramidal tract; study of pyramids in cases of acute and chronic vascular lesions of brain, [A. M. Lassek] Arch.Neurol.& Psychiat. 54: 339-343, Nov.-Dec. '45
—sensitivity of axons to maximal injury of cells of origin in cat, [A. M. Lassek] J.Comp.Neurol. 84: 133-139, April '46
physiology, brain stem facilitation of cortical motor response, [R. Rhines & H. W. Magoun] J.Neurophysiol. 9: 219-229, May '46
syphilis: See Neurosyphilis
PYRETHRUM: See Mosquitoes, eradication
PYREXIA: See Fever
PYRIBENZAMINE (*N,N-dimethyl-N'-benzyl-N'* - (α-pyridyl)-ethylene*diamine*): See Anaphylaxis and Allergy, prevention; Anaphylaxis and Allergy, therapy; Histamine, toxicity
PYRIDINE AND PYRIDINE COMPOUNDS
—reversal by tryptophan of biologic effects of 3-acetylpyridine, [D. W. Woolley] J.Biol.Chem. 162: 179-180, Jan. '46
toxicity, effects of pyridine administration and their prevention by methionine, [J. H. Baxter] Proc.Am. Federation Clin.Research 2: 77, '45
PYRIDOXINE
See also Vitamins, B
—place among B vitamins; eventual intervention in human pathology and therapeutics, [F. Delbarre & C. Marnay] Semaine d.hôp.Paris 21: 1251-1257, Nov. 21, '45
deficiency, nutritional basis of abnormal behavior in albino rats; effect of pyridoxine deficiency upon sound-induced magnesium tetany, [R. A. Patton & H. E. Longenecker] J.Comp.Psychol. 38: 319-334, Dec. '45
therapy, clinical use, [A. Ballabriga Aguado] Rev. españ.pediat. 1: 894-905, Nov.-Dec. '45
—effect on granulopenia caused by thiouracil (thiourea derivative), [E. H. Fishberg & J. Vorzimer] Proc. Soc.Exper.Biol.& Med. 60: 181-184, Nov. '45
—of diffuse cerebral sclerosis of infants, [E. Glanzmann] Ann.pædiat. 164: 98-100, '45
—pyridoxine failure in nausea and vomiting of pregnancy, [H. C. Hesseltine] Am.J.Obst.& Gynec. 51: 82-86, Jan. '46
PYRIDOXINE, therapy—Continued
—thiouracil (thiourea derivative) agranulocytosis; recovery on pyridoxine, [H. Taylor & C. H. deBoer] Proc.Roy.Soc.Med. 39: 297-298, April '46
—treatment of roentgen sickness with oral administration of pyridoxine hydrochloride, [R. J. Reeves] South.M.J. 39: 405-407, May '46
PYRIFER: See Fever, blood in; Paralysis, diphtheritic
PYRIMIDAL PROCESS: See Thyroid, surgery
PYRIMIDINES
—synthetic antimalarial drugs; colorimetric determination of 2-*p*-chlorophenylguanidino-4-*β*-*di*ethylaminoethylamino-6-methylpyrimidine (3349), [A. Spinks & M. M. Tottey] Ann.Trop.Med. 39: 190-196, Dec. '45
—synthetic antimalarial drugs; general chemcal considerations, [F. H. S. Curd, D. G. Davey & F. L. Rose] Ann.Trop.Med. 39: 157-164, Dec '45
—synthetic antimalarial drugs; turbidimetric determination of 2-*p*-chlorophenylguanidino-4-*β*-*di*ethylaminoethylamino-6-methylpyrimidine (3349), [A. Spinks] Ann.Trop.Med. 39: 182-189, Dec. '45
in urine: See Urine, pyrimidines
therapy: See Malaria, tertian; Malaria, therapy
PYROCATECHOL: See Urine, phenols
PYRODINE: See Polycythemia, therapy
PYROGENS
See also Fever
—method for large-scale testing, [S. Kuna, A. O. Edison & C. Butz] J.Am.Pharm.A. (Scient.Ed.) 35: 59-63, Feb. '46
—pyrogenic reaction, [B. B. Guha] Indian M.J. 40: 105-106, April '46
—pyrogenicity of bacterial contaminants found in biologic products, [T. F. Probey & M. Pittman] J.Bact. 50: 397-411, Oct. '45
PYRROLES
—relationship to carcinogenesis, [F. H. J. Figge] Research Conf.Cancer (1944) pp. 117-128, '45
PYRROLIDINE DERIVATIVES
—pharmacologic activity of basic alkyl esters of substituted pyrrolidine*di*carboxylic acids; action on intestines, uterus and blood pressure, [T. A. Loomis & N. K. Schaffer] Yale J.Biol.& Med. 18: 171-184, Jan. '46
—pharmacologic activity of basic alkyl esters of substituted pyrrolidine*di*carboxylic acids; toxicity, [N. K. Schaffer & T. A. Loomis] Yale J.Biol.& Med. 18: 157-164, Jan. '46
anesthesia: See Anesthesia, pyrrolidine derivatives
PYTEL, A. Y., Quick test of liver function in surgical diseases, Klin.med. (nos. 4-5) 23: 42-51, '45
PYTHAGORAS (c. 582-c.500 B. C.)
—harmonic theory on pregnancy and ancient origin of physical constant 273, [G. Matherat] Progrès méd. 73: 259-263, Aug. 10-24, '45
PYURIA: See Bladder, tuberculosis; Urinary Tract, diseases; Urinary Tract, infections

Q

Q FEVER: See Rickettsial Diseases
QUACKENBOS, H. M., Archetype postures: clinical impressions, Psychiatric Quart. 19: 589-591, Oct. '45
QUACKERY
See also Medicine, cults; Nostrums; and under names of nostrums
—new names for old swindles; mail-order defrauders are also repeaters; Bureau of Investigation, J.A.M.A. 131: 701, June 22, '46
—remarkable "Dr." Spencer, [R. T. Kennedy] M.J. Australia 1: 149-152, Feb. 2, '46
—some miscellaneous medical frauds; variety of schemes debarred from mails; Bureau of Investigation, J.A.M.A. 130: 108, Jan. 12, '46; 172, Jan. 19, '46; 370, Feb. 9, '46; 600, March 2, '46; 131: 700, June 22, '46
QUADRIPLEGIA: See Extremities, paralysis
QUADROS, J., Reconstituição da vesícula, Bol.San.São Lucas 7: 23-28, Aug. '45
Ciste epidermóide da mama, Bol.San.São Lucas 7: 99-102, Jan. '46
QUADROS, M., Report on unusual case of sulphapyridine intolerance in newborn baby and her mother, J.Obst. & Gynaec. 6: 37-40, April '45
QUAIFE, M. L.: See **STRAUMFJORD, J. V., jt. auth.**
QUAIL POISONING: See Food, poisoning
QUAN, S. F.: See **KRUGER, H. E., jt. auth.**
QUARANTINE
—foreign quarantine in military traffic, [P. T. Knies] Am.J.Trop.Med. 26: 145-148, Jan. '46
—historical study of hemodiagnostic reaction and its application in New York quarantine for diagnosis of exanthematous typhus, [Bohec & A. Clerc] Bull. Acad.de méd., Paris 129: 483-486, July 3-31, '45
—vibrios isolated at El-Tor Quarantine Camp during pilgrimages of 1941-42 and 1942-43, [W. Omar & P. C. Vassiliadis] J.Roy.Egyptian M.A. 26: 348-356, Oct. '43
QUARTZ LAMP: See Ultraviolet Rays

QUASTEL, J. H.: See MANN, P. J. G., jt. auth.
QUASTLER, H., Studies on roentgen death in mice; survival time and dosage, Am.J.Roentgenol. **54:** 449-456, Nov. '45
Studies on roentgen death in mice; body weight and sensitivity, Am.J.Roentgenol. **54:** 457-461, Nov. '45
——**and CLARK, R. K.,** Biological evaluation of 20 million volt roentgen rays; acute roentgen death in mice, Am.J.Roentgenol. **54:** 723-727, Dec. '45
QUATRESIN: See cross reference under Myristyl-γ-Picolinium Chloride
QUATTLEBAUM, F. W., DOCKERTY, M. B., and MAYO, C. W., Adenocarcinoma, cylindroma type, of parotid gland; clinical and pathologic study of 21 cases, Surg., Gynec.& Obst. **82:** 342-347, March '46
QUEEN, F. B.: See DREY, N. W., jt. auth.
——**See FLEMING, R. S., jt. auth.**
——**See ROBINSON, R. W., jt. auth.**
QUEIROGA, G., Ensino da oftalmologia nos Estados Unidos, Arq.brasil.de oftal. **8:** 75-85, June '45; also, Rev.brasil.oftal. **4:** 77-88, Dec. '45
de QUEIROZ, J., Fisiologia do treinamento, Notas méd. **1:** 35-36, July-Sept. '45
de QUEIROZ, J. R., Apendicectomia profiláticа no curso de cura cirúrgica de hérnia inguinal à direita, Rev. med.Bahia **13:** 131-137, July '45
de QUEIROZ, JOSE MARIA ECA: See Eca de Queiroz, Jose Maria
QUEIROZ de BARROS, M., Brucellose e aborto habitual, Rev.de ginec.e d'obst. **2:** 212-228, Nov. '45
de QUEIROZ TELLES, D., Discurso do diretor da divisão de tuberculose, Rev.paulista de tisiol. **10:** 283-291, Nov.-Dec. '44
QUENU, J., Faut-il opérer les récidives de cancer du sein? Semaine d.hôp.Paris **21:** 1137-1141, Oct. 28, '45
Lithiase et mode de drainage de la voie biliaire principale, Mém.Acad.de chir. **71:** 403-406, Oct. 31-Nov. 21, '45
——**and RONSIN, M.,** Le pronostic du cancer du sein opéré; utilité de la radiothérapie post-opératoire, Semaine d.hôp.Paris **21:** 1125-1128, Oct. 28, '45
Les résections partielles du sein pour cancer, Semaine d. hôp.Paris **21:** 1131-1133, Oct. 28, '45
L'opération de propreté dans les cancers ulcérés du sein, Semaine d.hôp.Paris **21:** 1141-1142, Oct. 28, '45
QUERCY and de LACHAUD, Le chiasma optique d'un borgne, Rev.neurol. **75:** 306-307, Nov.-Dec. '43
——**and MOREAU,** Les travaux de Pitres sur l'aphasie, J.de méd.de Bordeaux **123:** 41-48, Feb. '46
——**de LACHAUD and SITTLER,** Sur la région épiphysaire; le sac dorsal; le canal de Bichat, Rev.neurol. **76:** 11-19, Jan.-Feb. '44
QUERET: See MARQUEZY, R. A., jt. auth.
QUERIDO, A., Problem family in the Netherlands, M. Officer **75:** 193-195, May 18, '46
QUEROL, F., Sobre el pronóstico actual de la anemia perniciosa, Gac.méd.españ. **19:** 339-341, Aug. '45
QUEVAUVILLER, A.: See REGNIER, J., jt. auth.
QUICK, A. J., On quantitative estimation of prothrombin, Am.J.Clin.Path. **15:** 560-566, Dec. '45
Effect of synthetic vitamin K and of quinine sulfate on prothrombin level, J.Lab.& Clin.Med. **31:** 79-84, Jan. '46
Coagulation of blood; theoretical and practical aspects (Lewis Linn McArthur lecture), Proc.Inst.Med. Chicago **16:** 94-106, March 15, '46
——**OTA, R. K., and BARONOFSKY, I. D.,** On thrombopenia of anaphylactic and peptone shock, Am.J. Physiol. **145:** 273-278, Jan. '46
QUICK PROTHROMBIN TEST: See Blood, prothrombin
QUICK TEST: See Liver, function tests
QUIEVREUX, L.: See SENEVET, G., jt. auth.
QUIGLEY, G. E.: See FIENBERG, R., jt. auth.
QUIGLEY, J. P., Digestive system, Ann.Rev.Physiol. **8:** 145-168, '46
QUILLIAM, T. A., Volvulus of small intestine, Brit.M.J. **1:** 434, March 23, '46
QUILLIGAN, J. J., JR., and DOUGLAS, H., Preliminary investigation on use of oral penicillin in infants and children, Proc.Am.Federation Clin.Research **2:** 50-51, '45
——**See FRANCIS, T., JR., jt. auth.**
——**and TURKEL, H.,** Bone marrow infusion and its complications, Am.J.Dis.Child. **71:** 457-465, May '46
QUIMBY, E. H., History of dosimetry in roentgen therapy, Am.J.Roentgenol. **54:** 688-703, Dec. '45
Protection against x-rays and gamma rays; tolerance dose or tolerance intensity, Radiology **46:** 57-59, Jan. '46
Basic facts regarding x-ray and radium therapy, J.Am.M. Women's A. **1:** 4-7, April '46
——**See EVANS, T. C., jt. auth.**
QUIN, C. E., and PERKINS, E. S., Tick-borne relapsing fever in East Africa, J.Trop.Med. **49:** 30-32, April-May '46
QUINACRINE (acridine dye): See Acridine Dyes; Blood, acridine dyes; Cerebrospinal Fluid, acridine dyes; Leishmaniasis, therapy; Malaria, prevention and control; Malaria, tertian; Malaria, therapy; Urine, acridine dyes
QUINBY, J. T., and TALBOTT, J. H., Blood gas values in polycythemic states, Proc. Am. Federation Clin. Research (1944) **2:** 22, '45
QUINCKE, HEINRICH IRENAEUS (1842-1922)
—biography and bibliography, [E. Goldschmid] Schweiz. med.Wchnschr. **75:** 973-977, Nov. 3, '45
QUINCKE'S EDEMA: See Edema, angioneurotic
QUINET, A. A., Tuberculose da vulva e cervix (contribuição à casuística nacional), An.brasil.de ginec. **20:** 1-8, July '45
QUINIDINE
See also Cinchona
—antimalarial drugs; metabolism of quinine and quinidine in birds and mammals, [F. E. Kelsey, F. K. Oldham & E. M. K. Geiling] J.Pharmacol. & Exper. Therap. **85:** 170-175, Oct. '45
—synthetic substitutes, [G. S. Dawes] Brit.M.J. **1:** 43-45, Jan. 12, '46
therapy: See Arrhythmia, auricular fibrillation; Heart, rate
QUININE
See also Cinchona; Liver, function tests
—degradation in duck, chicken and dog, [E. H. Dearborn & E. K. Marshall, Jr.] J.Pharmacol.& Exper.Therap. **85:** 202-205, Oct. '45
—problem before and after the war, [J. M. Lebret] Rev. du palud. **3:** 75-80, April 15-May 15, '45
bismuth iodide: See Bismuth and Bismuth Compounds; Paratyphoid, therapy; Typhoid, therapy
effects: See also Malaria, prevention and control
—as provocative test in malaria, [B. M. Jacobson] J.A. M.A. **131:** 551, June 8, '46 [Comment on Butler's article]
—effect of quinine hydrochloride on subordination and on chemical reflex, [M. Lapicque] Compt.rend.Soc. de biol. **137:** 343-344, '43
—quinine and nitrogen metabolism, [T. Terroine] Arch. internat.de pharmacodyn.et de thérap. **71:** 411-419, Dec. 31, '45
—quinine with paralyzing action may cause "excitations" of uterus, [L. Sasportas] Rev.du palud. **3:** 104-108, June 15-July 15, '45
history, antimalarial medication, [L. Sasportas] Rev.du palud. **3:** 147-152, Oct. 15-Nov. 15, '45
in cerebrospinal fluid: See Cerebrospinal Fluid, quinine
iodobismuthate: See cross reference under Quinine bismuth iodide
metabolism, antimalarial drugs; metabolism of quinine and quinidine in birds and mammals, [F. E. Kelsey, F. K. Oldham & E. M. K. Geiling] J.Pharmacol.& Exper.Therap. **85:** 170-175, Oct. '45
sulfate: See Liver, function tests; Quinine, toxicity
therapy: See also Bronchopneumonia, therapy; Hallucinations; Malaria, tertian; Malaria, therapy; Myotonia congenita; Pregnancy, complications
—indications; study based on recent investigation, [L. Sasportas] Rev.du palud. **3:** 2-8, Jan. 15, '45
toxicity, amblyopia, [A. Bishay] Brit.J.Ophth. **30:** 281-287, May '46
—auditory impairment, [J. C. Howard, Jr.] U.S.Nav.M. Bull. **46:** 387-391, March '46
—blindness produced by therapeutic doses, [R. Pachecs Luna] Arch.Asoc.para evit.ceguera México **3:** 97-101, '45
—effect of quinine sulfate on prothrombin level, [A. J. Quick] J.Lab.& Clin.Med. **31:** 79-84, Jan. '46
—grave amaurosis; case, [R. Antoine, R. Legroux & P. Stricker] Arch.d'opht. **5:** 349-352, '45
—hemoglobinuric bilious fever without quinine therapy of malaria, [A. Porras Ibañez] Gac.méd.españ. **19:** 319-320, July '45
—salicylate and quinine deafness, [D. Dederding, J. Falbe-Hansen & S. H. Mygind] Acta oto-laryng. **31:** 545-548, '43 [Reply to Foght]
—toxicity of metabolic derivative of quinine, [F. E. Kelsey, F. K. Oldham, W. Cantrell & E. M. K. Geiling] Nature,London **157:** 440, April 6, '46
urea chlorohydroiactate: See Kidneys, cysts
QUINN, G.: See HIATT, E., jt. auth.
QUINN, V. P., SCOULAR, F. I., and JOHNSON, M. L., Ascorbic acid content of cabbage salads, Food Research **11:** 163-168, March-April '46
QUINOLINE AND QUINOLINE DERIVATIVES
—activity of new antimalarial agent, chloroquine; statement approved by Board for Coordination of Malarial Studies, [R. F. Loeb & others] J.A.M.A. **130:** 1069-1070, April 20, '46
—chloroquine, nonproprietary name for SN 7618; report of Council on Pharmacy and Chemistry, J.A.M.A. **130:** 787, March 23, '46
therapy: See Malaria, therapy; Skin, diseases; Trypanosomiasis, therapy
QUINONES
See also Vitamins, K
—antibacterial action of 4,6-*di*methoxytoluquinone and its fate in animal body, [G. E. Glock, R. H. Thorp, J.Ungar & R. Wien] Biochem.J. **39:** 308-313, '45
—antibacterial power; relation of these substances to dental caries, [F. Gonzalez] Rev.de med.y aliment. **6:** 171-177, April-July '45
QUINQUAUD, A.: See HAZARD, R., jt. auth.

QUINTANA, J. L., Empleo del dipropionato de dietildioxiestilbeno en diabéticas graves, Semana méd. **2:** 872-873, Nov. 29, '45
QUINTANA AUGSPURG, G., Alimentación de arrieros calchaquíes, Rev.Asoc.argent.dietol. **3:** 288-295, Oct.-Dec. '45
QUINTANA M., E., Fracturas diafisiarias del fémur, Arch. Soc.cirujanos hosp. **15:** 779-783, Dec. '45
QUINTANILLA ULLA, J., Comentario a dos casos de tetanos tratados por el procedimiento de Boschi, Medicina, Madrid (pt. II) **13:** 145-149, Sept. '45
Un caso de presentación familiar de parálisis espinal espasmódica, Medicina, Madrid (pt. II) **13:** 435-438, Dec. '45
QUINTELA, A.: See **SANTA MARIA, F., jt. auth.**
QUINTERO FOSSAS, J. M., La alergia sérica, Villaclara méd. **13:** 252-262, Sept.-Oct. '45
QUINTO, P., Sulla presenza nell'utero di principi che modificano la eccitabilità del muscolo scheletrico, Riv.ital.di ginec. **25:** 407-431, July '42
QUIRING, D. P., Brain, heart, thyroid, adrenals and habitat, Growth **10:** 15-23, March '46
——and **BOROUSH, E. L.,** Functional anatomy of shoulder girdle, Arch.Phys.Med. **27:** 90-96, Feb. '46
QUIRNO, N., Consideraciones sobre las pruebas de dilución y de reabsorción acuosa en los ictericos, An.d.Inst. invest.fís.apl.a la pat.humana **4:** 63-68, '42
——and **CULLEN, M.,** Nefropatía tóxica producida por sulfatiazol, An.d.Inst.invest.fís.apl.a la pat.humana **6:** 151-157, '44
——**LOPEZ GARCIA, A., and ZELASCO, J. F.,** Hepatosis clorofórmica; a propósito de cinco observaciones clínicas, An.d.Inst.invest.fís.apl.a la pat.humana **5:** 75-88, '43
Ictericias gravídicas, An. d. Inst. invest. fís. apl. a la pat. humana **6:** 159-168, '44
——**NOLTING, D., and ALTHABE, O.,** El porvenir de las eclámpticas, An.d.Inst.invest.fís.apl.a la pat.humana **5:** 89-93, '43
QUIROGA, M. I., and URQUIJO, C. A., La zona muda perilesional en la alergia microbiana; su provocación experimental, Rev.argent.de tuberc. **11:** 1-7, Jan.-March '45
QUIROGA CAMARGO, A., El tratamiento de la eclampsia por la injección intrarraquidea de sulfato de magnesia, Prensa méd., La Paz **5:** 3, Jan.-June '45
Atrofia ovárica total, Prensa méd., La Paz **5:** 24-26, July-Aug. '45
QUIROS RODILES, A., Breve historia de la obstetricia en México, Obst.y ginec.latino-am. **3:** 680-702, Sept. '45
QUIROZ, J. A.: See **PUIG SOLANES, M., jt. auth.**
QUIROZ, J. D., GREENLEAF, J. W., and CODAS THOMPSON, G., Inauguración de las nuevas obras hospitalarias [Hospital de clínicas], An.Fac.de cien.méd., Asunción (no. 20) **4:** 303-314, '44
QUIST-HANSSEN, S., Adrenogenital syndrome and Cushing syndrome, Nord.med. (Med. rev., Bergen) **11:** 2689-2695, Sept. 20, '41
Caput necrosis after traumatic dislocation of hip joint in 4-year old boy, and control examinations of 8 cases of luxatio coxae traumatica, Acta chir.Scandinav. **92:** 393-402, '45
QUIVY, D.: See **BERTRAND, I., jt. auth.**
——See **GAYET-HALLION, T., jt. auth.**
QURAISHI, Z. A., Allergy due to malaria, Antiseptic **43:** 195-196, March '46
QURESHI, A. A.: See **AHMAD, B., jt. auth.**
QURESHI, M. S., Treatment of eclampsia, J.Obst.& Gynaec. **6:** 7, Jan.; 13, Feb.; 25, March; 62, May '45
QVIST, O., Case of chylous cyst of mesentery in child, Nord.med. (Hygiea) **25:** 71-72, Jan. 12, '45

R

R.P. 2591: See cross reference under Dichlorophenarsine Hydrochloride
R.P. 2921: See cross reference under Aminothiazole
R.P. 2632: See cross reference under Sulfamerazine
R.P. 2339: See cross reference under *di*Methylaminoethyl-Benzylaniline
R.P. 2255: See cross reference under Aminobenzene-sulfamidothiourea
R.P. 2275: See cross reference under Sulfaguanidine
RAAB, D. H., and ADES, H. W., Cortical and midbrain mediation of conditioned discrimination of acoustic intensities, Am.J.Psychol. **59:** 59-83, Jan. '46
——See **ADES, H. W., jt. auth.**
RAAB, W., Tuberculous empyema treated with vitamin A-D concentrate (preliminary report), Dis.of Chest **12:** 68-71, Jan.-Feb. '46
Antibacterial action of phenanthrene-related substances, Science **103:** 670-671, May 31, '46
RAAGAARD, O., Apparatus for automatic intermittent irrigation of bladder, Nord.med. (Hospitalstid.) **16:** 2961-2964, Oct. 24, '42
RAASCHOU, F., Nephrectomy in therapy of hypertension, Nord.med. (Hospitalstid.) **17:** 207-214, Feb. 6, '43
Chronic pyelonephritis without proteinuria, Nord.med. (Hospitalstid.) **25:** 457-459, March 16, '45
——See **BRUN, C., jt. auth.**
RABAGO, J., Cesáreas abdominales, Rev.méd.d.Hosp.gen. **8:** 113-132, Nov. '45
RABAU, E., and LIQUORNIK, I., Question of repeated and habitual abortion, Harefuah **30:** 163, April 1, '46
RABBONI, F., Scheggia di bomba aerea ritenuta nel mediastino anteriore, Ann.ital.di chir. **21:** 337-344, June '42
Contributo sperimentale alla resezione renale (comportamento della polipeptidemia), Ann.ital.di chir. **21:** 503-523, July-Aug. '42
RABEE, A. A., Abdominal section for intestinal obstruction due to 2005 ascaris worms, J.Roy.Egyptian M.A. **26:** 325-326, Sept. '43
RABELLO, F. E., Micose de Lutz (A. Lutz, 1908), An. brasil.de dermat.e sif. **20:** 121-123, June '45
RABIES
—[T. L. Chiffelle] J.Tennessee M.A. **39:** 14-19, Jan. '46
—problem of human rabies, [G. Piedrola Gil] Med.colon., Madrid **6:** 87-111, Aug. 1, '45
—review of recent articles, [I. A. Galloway] Trop.Dis. Bull. **43:** 184-193, March '46
diagnosis, case of so-called hydrophobia; matter of diagnosis, [W. E. L. H. Crowther] M.J.Australia **1:** 69-72, Jan. 19, '46
—demonstration of virus in blood culture, [G. Neujean] Rec.trav.sc.méd.Congo belge, no. 4, pp. 139-141, July '45
—rapid method for animals, [N. Veeraraghavan] Indian J.M.Research **33:** 295-297, Oct. '45
—surer histologic diagnosis, [E. Herzog] Rev.sudam. morfol. **3:** 1-21, May '45
epidemiology and statistics, human rabies in French Equatorial Africa, [J. Ceccaldi, A. Pellissier, E. Trinquier & R. Vargues] Ann.Inst.Pasteur **71:** 449-454, Nov.-Dec. '45
etiology and pathogenesis, cultivation of protozoal parasite of central nervous system in vitro and its relationship to rabies, [N. Veeraraghavan] Indian J.M.Research **33:** 285-293, Oct. '45
experimental, can mouse replace rabbit in study? [P. Remlinger & J. Bailly] Arch.Inst.Pasteur d'Algérie **18:** 366-373, Dec. '40
—clinical forms in white mice, [P. Remlinger & J. Bailly] Arch.Inst.Pasteur d'Algérie **20:** 1-9, March '42
—produced by infection of mucous membranes, [W. Piringer] Schweiz.Ztschr.f.Path.u.Bakt. **8:** 245-251, '45
history, case of so-called hydrophobia; matter of diagnosis, [W. E. L. H. Crowther] M.J. Australia **1:** 69-72, Jan. 19, '46
immunity and vaccine therapy, death of immunized patient; clinical study, [F. Martínez de la Cruz] Villaclara méd. **13:** 329-336, Sept.-Oct. '45
—effective control program, [R. H. Broad & A. Zeissig] New York State J.Med. **46:** 167-171, Jan. 15, '46
—failures of therapy, [P. Remlinger] Rev.san.e hig. púb. **19:** 589-597, Sept. '45; also, Bull.Acad.de méd.,Paris **129:** 577-582, Sept. 4-Oct. 16, '45; also, Arch.Inst.Pasteur d'Algérie **23:** 269-276, Dec. '45
—incidents observed during vaccination with phenolic vaccine, [M. Béguet & R. Horrenberger] Arch. Inst.Pasteur d'Algérie **18:** 179-202, June '40
—limitations of treatment, [T. F. Sellers] J.M.A. Georgia **35:** 132-133, April '46
—neuroparalytic accident following vaccination, [E. G. H. Koenigsfeld] J.Roy.Army M.Corps **85:** 254-255, Nov. '45
—present status of prophylaxis in Spain and efficient means of antirabies campaign, [L. Sainz Moreno] Rev.san.e hig.púb. **20:** 258-282, March '46
—problem of human rabies and antirabic vaccination, [G. Piedrola Gil] Med.colon., Madrid **6:** 87-111, Aug. 1, '45
—rabies virus and rabicidal substances, [J. Perez Pardo] Rev.san.e hig.púb. **19:** 855-886, Dec. '45
—sarcoid nodules of Darier-Roussy type following injections, [X. Vilanova & E. Errando] Actas dermo-sif. **37:** 559-562, Jan. '46
—work of Rockefeller Institute, [P. Remlinger & J. Bailly] Arch.Inst.Pasteur d'Algérie **21:** 15-23, March '43; also, Resenha clín.-cient. **14:** 397-400, Oct. 1, '45
prevention: See also Rabies, immunity and vaccine therapy
—effective control program, [R. H. Broad & A. Zeissig] New York State J.Med. **46:** 167-171, Jan. 15, '46
—rabies and its control; [report by special subcommittee of Committee on Animal Health, National Research Council], J.Am.Vet.M.A. **108:** 293-302, May '46
therapy: See also Rabies, immunity and vaccine therapy
—penicillin ineffective, [P. Remlinger & J. Bailly] Bull. Acad.de méd., Paris **130:** 102, Feb. 12-26, '46
virus, association of neurotropic strain of virus of foot and mouth disease and virus of street rabies, [C. Levaditi & H. Noury] Compt.rend.Soc.de biol. **137:** 345-346, '43
—dimensions of fixed virus and street virus determined by means of ultrafiltration, [C. Levaditi] Compt. rend.Soc.de biol. **135:** 1294-1296, '41

RABIES, virus—Continued
—is fixed virus smooth and street virus rough? [P. Remlinger & J. Bailly] Arch.Inst.Pasteur d'Algérie 21: 12-14, March '43
—prolonged passage of street virus in white mice, [S. A. Baranovskaya] Trop.Dis.Bull. 43: 193, March '46 [Abstract]
—rabies virus and rabicidal substances, [J. Perez Pardo] Rev.san.e hig.púb. 19: 855-886, Dec. '45
RABIN, C. B., Anterior mediastinal neoplasm with unusual x-ray appearance, J.Mt.Sinai Hosp. 12: 996-999, Jan.-Feb. '46
RABINOVICH, O.: See PEIRETTI, F. S., jt. auth.
RABINOVICI, N.: See MANDL, F., jt. auth.
RABINOVITCH, R., Clovis Vincent, neurosurgeon and patriot, J.Neurosurg. 2: 530-534, Nov. '45
RABINOVITZ, E., Infectious skin diseases in infants, Harefuah 30: 89-91, Feb. 15, '46 [in Hebrew]
Importance of special pediatric wards for contagious diseases for purposes of instruction and research, Harefuah 30: 169-170, April 1, '46 [in Hebrew]
RABKIN TEST: See Color Perception, tests
RABKINA, L. E.: See IVANOV, I. I., jt. auth.
RABUFFETTI, L. M., Sintomatología, formas clínicas y diagnóstico de las supuraciones pulmonares, Bol.an. Soc.tisiol.d.Hosp.nac.central, pp. 249-256, '43
RABUKHIN, A. E., Campaign against tuberculosis during World Wars, Sovet.med. (nos. 1-2) 9: 26-29, '45
War and tuberculosis, Am.Rev.Soviet Med. 3: 198-204, Feb. '46
RABY, K., Sulfosin in therapy of herpes zoster, Nord. med.(Hospitalstid.) 14: 1783-1785, June 13, '42
RACE, G. A., and LISA, J. R., Combined acute vascular lesions of brain and heart; clinical-pathologic study of 15 cases, Am.J.M.Sc. 210: 732-737, Dec. '45
RACE, R. R., MOURANT, A. E., and CALLENDER, S. T., Rh antigens and antibodies in man, Nature,London 157: 410-411, March 30, '46
——See COOMBS, R. R. A., jt. auth.
——See FISHER, R. A., jt. auth.
——TAYLOR, G. L., IKIN, E. W., and DOBSON, A. M., Inheritance of allelomorphs of Rh gene: second series of families, Ann.Eugenics 12: 261-265, Nov. '45
RACEPHEDRINE (racemic ephedrine): See Ephedrine and Ephedrine Derivatives
RACES
See also Blood, groups; Ethnology; Eugenics; Indians, American; Negroes; etc.
—ethnic composition of personnel of Pasteur Institute of Algeria in 1939; contribution to study of formation of Algerian population, [Edmond Sergent, Y. Biraud & A. Aveilla] Arch.Inst.Pasteur d'Algérie 19: 326-331, June '41
—increase in tuberculosis proportionate mortality among nonwhite young adults, [J. Yerushalmy] Pub.Health Rep. 61: 251-258, Feb. 22, '46
—mental hygiene and mixing of races, [A. Austregesilo] Cultura méd. 7: 3-10, July-Sept. '45
RACHEK, P. M., New method for disinfection of hands before operation, Khirurgiya, no. 6, pp. 93-94, '45
——and MOISEEV, S. M., Therapeutic applications of penicillin, Vrach.delo (nos. 3-4) 25: 151-154, '45
RACHET, J., Traitement médical ou chirurgical des ulcères, Arch.d.mal.de l'app.digestif 34: 189-195,March-June '45
——and ARNOUS, J., Les radiographies en série du colon après péristaltisme provoqué, Semaine d.hôp.Paris 21: 1287-1291, Nov. 28, '45
——BUSSON, A., and JOURDE, L'enterite folliculaire segmentaire (iléite terminale), Semaine d.hôp.Paris 22: 52-56, Jan. 14, '46
——BUSSON, A., and LAMY, R., Le traitement des localisations ano-rectales de la maladie de Nicolas-Favre par les sulfamides, Arch.d.mal.de l'app.digestif 34: 282-289, July-Sept. '45
——BUSSON, A., and TERRIAL, G., Le rôle pathogène de "Dientamœba fragilis," Arch.d.mal.de l'app.digestif 34: 196-200, March-June '45
RACHICENTESIS: See Spinal Puncture
RACHISCHISIS: See Spina Bifida
RACHITIS: See Rickets
RACHMILEVITZ, M.: See de VRIES, A., jt. auth.
RACINE, W., Les affections des glandes salivaires, Pract. oto-rhino-laryng. 7: 166-172, '45
Le système nerveux végétatif du larynx, Pract.oto-rhino-laryng. 7: 472-482, '45
RACKEMANN, F. M., On classification of asthma, Bull. New England M.Center 7: 249-252, Dec. '45
Some future problems in allergy, South.M.J. 39: 497-501, June '46
RACKER, E., and KRIMSKY, I., Effect of nicotinic acid amide and sodium on glycolysis and oxygen uptake in brain homogenates, J.Biol.Chem. 161: 453-461, Dec. '45
RACKOW, A. M., Radiology in diagnosis of bone tumours, M.Press 215: 220-225, April 3, '46
RACUGNO, A., Azione della vitamina B_1 nella terapia del megacolon, Pediatria 48: 599-609, Sept. '40
RADAR: See Radio
RADBILL, S. X., Child hygiene among American Indians: chapter in early American pediatrics, Texas Rep. Biol.& Med. 3: 419-512, '45
RADCLIFFE, F., Pillion fractures, Proc.Roy.Soc.Med. 39: 320-321, April '46
RADDATZ E., S., and ONETO R., J., Estudio sobre cavernas de hilio, Ap.respir.y tuberc.,Santiago 10: 192-207, July-Sept. '45
RADERMECKER, J., and de HAENE, A., Paralysie périodique et potassium sérique; essai de groupement à propos d'une observation personnelle, Monatschr. f.Psychiat.u.Neurol. 111: 113-143, '45-'46
RADERMECKER, M. A., Alopécies et troubles endocrino-végétatifs au cours de la polyradiculonévrite avec dissociation albumino-cytologique. (Deux observations cliniques), Dermatologica 90: 248-260, '44
RADFORD, C. D., Notes on Trombicula deliensis Walch, 1923 (Acarina; Trombidiidae), with description of adult, Parasitology 37: 42-45, Jan. '46
Larval and nymphal mites (Acarina; Trombiculidae) from Ceylon and Maldive Islands, Parasitology 37: 46-54, Jan. '46
RADIATIONS
See also Radium; Roentgen Rays; Ultraviolet Rays; etc.
effects, biologic effects of penetrating radiations; review, [F. G. Spear] Brit.M.Bull. 4: 2-11, '46
—comparative studies of biologic effects of x-rays, neutrons and other ionizing radiations, [L. H. Gray] Brit.M.Bull. 4: 11-18, '46
—experimental studies on effects of sheaves of cosmic rays on cancerization, [G. Joyet] Schweiz.med. Wchnschr. 75: 812-815, Sept. 15, '45
—genetic effects, [D. G. Catcheside] Brit.M.Bull. 4: 18-24, '46
—inactivation of viruses, [D. E. Lea] Brit.J.Radiol. 19: 205-212, May '46
—inherited differences in sensitivity of Escherichia coli, [E. M. Witkin] Proc.Nat.Acad.Sc. 32: 59-68, March '46
—on viruses and bacteria, [D. E. Lea] Brit.M.Bull. 4: 24-26, '46
—physical fundamentals of electromagnetic oscillations, [G. Alonso García] Medicina,Madrid (pt. II) 13: 439-444, Dec. '45
—primary biologic effect and structure of micro-organisms, [R. Latarjet] Rev.canad.de biol. 5: 9-47, '46
—probable biologic action of penetrating radiation, [E. M. Busconi] An.d.Inst.invest.fís.apl.a la pat.humana 4: 149-161, '42
injurious effects: See also Radioactivity, injurious effects; Radium, injurious effects; Roentgen Rays, injurious effects; Roentgenotherapy, high voltage.
—[R. S. Stone] Radiology 46: 59-62, Jan. '46
—chronic agranulocytosis in radiologist, [C. Aubertin] Presse méd. 53: 653, Dec. 1, '45
—coagulogram as critical indicator of effect; preliminary report based upon 7 year survey of personnel of Department of Radiology, Royal Victoria Hospital, [J. Kaufmann & C. B. Peirce] Am.J.Roentgenol. 55: 464-472, April '46
—fracture of femoral neck following roentgen and radium therapy of cancer of uterine cervix; case, [J. Brañes F.] Arch.Soc.cirujanos hosp. 15: 589-591, June '45
—lesions of skin, [A. Esguerra G.] Rev.Fac.de med., Bogotá 14: 14-27, July '45
—ocular effects of radiant energy (from point of view of industrial physician), [C. F. Kutscher] Indust. Med. 15: 311-316, May '46
—responsibility for accidents in radiologic departments, [W. M. Levitt] Brit.J.Radiol. 19: 45-51, Feb. '46
—symposium on scientific proof and relations of law and medicine; medicolegal aspects of injuries from exposure to roentgen rays and radioactive substances, [C. E. Dunlap] Occup.Med. 1: 237-301, March '46
—treatment of late post-irradiation ulcers with radon ointment, [B. V. A. Low-Beer & R. S. Stone] Radiology 46: 149-158, Feb. '46
RADICE, J. C., and RIVERO, E., Estudio estadístico sobre cincuenta y tres casos de tumores de páncreas, Arch.Soc.argent.de anat.norm.y pat. 6: 489-496, '44; also, Rev.Asoc.méd.argent. 60: 39-41, Jan. 15-30, '46
——See ESCUDERO, A., jt. auth.
RADIKE, M.: See LEBLOND, C. P., jt. auth.
RADIO
—effect of radar emanations (stray roentgen radiations) on hemopoietic system, [B. I. Lidman & C. Cohn] Air Surgeon's Bull. 2: 448-449, Dec. '45
—radio aid to hypnonarcosis, [A. Owen-Flood] Brit. M.J. 1: 317, March 2, '46
RADIOACTIVITY
See also Atomic Energy; Radiotherapy; Radium; Thorium; etc.
—adenocarcinoma of thyroid with hyperthyroidism and functional metastases; studies with thiouracil (thiourea derivative) and radioiodine, [L. Leiter, S. M. Seidlin, L. D. Marinelli & E. J. Baumann] J.Clin.Endocrinol. 6: 247-261, March '46

RADIOACTIVITY—Continued
—adsorption of strontium at 40 degrees by enamel, dentin, bone and hydroxyapatite as shown by radioactive isotope, [H. C. Hodge, E. Gavett & I. Thomas] J. Biol.Chem. **163:** 1-6, April '46
—artificial radioactivity and endocrinology, [R. Courrier] Schweiz.med.Wchnschr. **75:** 846-847, Oct. 1, '45
—artificial radioelements and neutrons in cancer therapy, [R. Coliez] Presse méd. **53:** 703-704, Dec. 22, '45
—assay of radioactive phosphorus, [M. D. Kamen] J. Lab.& Clin.Med. **31:** 216-218, Feb. '46 [Appendix to Reinhard, Moore, Bierbaum and Moore's article]
—clinical evaluation of radioactive phosphorus, [C. S. Wright & C. A. Doan] Proc.Am.Federation Clin. Research **2:** 69-70, '45
—cobalt metabolism studies; radioactive cobalt procedures with rats and cattle, [C. L. Comar, G. K. Davis & R. F. Taylor] Arch.Biochem. **9:** 149-158, March '46
—comparative studies of biologic effects of x-rays, neutrons and other ionizing radiations, [L. H. Gray] Brit.M.Bull. **4:** 11-18, '46
—comparison of 2 levels of roentgen and neutron irradiation of normal and lymphomatous mice, using radiophosphorus as indicator of cellular activity, [K. G. Scott] Radiology **46:** 173-175, Feb. '46
—determinations of blood volume by injection of erythrocytes labeled with radioactive phosphorus in normal and cardiologic cases, [G. Nylin] Nord.med. (Hygiea) **26:** 1095-1098, May 25, '45
—dilution curve for activity in arterial blood following intravenous injection of labeled blood corpuscles; method for studying circulation time in normal persons and cardiac patients, [G. Nylin] Nord.med. (Hygiea) **26:** 1033-1037, May 18, '45
—distribution of radioactive phosphorus in bones of rabbit with experimental osseous tuberculosis, [I. N. Verkhovskaya & G. M. Frank] Byull.eksper.biol.i med. (nos. 1-2) **18:** 19-22, '44
—effects of radioactive sodium and of roentgen rays on normal and leukemic mice, [T. C. Evans & E. H. Quimby] Am.J.Roentgenol. **55:** 55-66, Jan. '46
—elimination of administered cobalt in pancreatic juice and bile of dog, as measured with radioactive isotopes, [G. E. Sheline, I. L. Chaikoff & M. L. Montgomery] Am.J.Physiol. **145:** 285-290, Jan '46
—fate of ingested sulfide sulfur labeled with radioactive sulfur in rat, [D. D. Dziewiatkowski] J.Biol.Chem. **161:** 723-729, Dec. '45
—fifty years of radiology from Roentgen to era of atomic power, [R. S. Stone] Mississippi Valley M.J. **68:** 13, Jan. '46; also, Nebraska M.J. **31:** 56-66, Feb. '46; also, West J.Surg. **54:** 153, April; 201, May '46
—histologic effects of radiophosphorus on normal and lymphomatous mice, [W. S. Graff, K. G. Scott & J. H. Lawrence] Am.J.Roentgenol. **55:** 44-54, Jan. '46
—influence of ingested choline upon choline-containing and non-choline-containing phospholipids of liver as measured by radioactive phosphorus, [C. Entenman, I. L. Chaikoff & H. D. Friedlander] J.Biol.Chem. **162:** 111-118, Jan. '46
—investigations on permeability of placenta by various methods (blood group determinations, labeled corpuscles and elliptocytes), [J. Naeslund] Nord.med. (Hygiea) **29:** 589-592, March 15, '46
—localization of radiophosphorus in bone and dental tissue by autographic technic, [A. Couceiro] Mem. Inst.Oswaldo Cruz **41:** 541-545, Dec. '44
—primary polycythemia; remissions induced by therapy with radiophosphorus, [L. A. Erf] Blood **1:** 202-208, May '46
—radioactive iodine therapy in hyperthyroidism, [S. Hertz & A. Roberts] J.A.M.A. **131:** 81-86, May 11, '46
—radioactive phosphorus as therapeutic agent; review of literature and analysis of results of treatment of 155 patients with various blood dyscrasias, lymphomas, and other malignant neoplastic diseases, [E. H. Reinhard, C. V. Moore, O. S. Bierbaum & S. Moore] J.Lab.& Clin.Med. **31:** 107-215, Feb. '46
—radioactive phosphorus in therapy of chronic leukemia, [R. Feissly] Schweiz.med.Wchnschr. **76:** 8-9, Jan. 5, '46
—radioiodine and iodine fractionation studies of human goitrous thyroids, [C. P. Leblond & others] J.Biol. Chem. **162:** 275-285, Feb. '46
—radioiodine autography in studies of human goitrous thyroid glands, [C. P. Leblond, M. B. Fertman, I. D. Puppel & G. M. Curtis] Arch.Path. **41:** 510-515, May '46
—studies on Brown-Pearce rabbit carcinoma with aid of radioactive isotopes, [A. Forssberg & F. Jacobsson] Acta radiol. **26:** 523-534, '45
—study of distribution of radioactive phosphorus in 3 cases of cancer, [A. Forssberg] Acta radiol. **27:** 88-92, '46
—study of localized therapeutic action of artificial radioactive elements in disease of reticuloendothelial and lymphoid tissues, [P. F. Hahn, C. W. Sheppard & E. B. Wells] Proc.Am.Federation Clin.Research **2:** 83, '45

RADIOACTIVITY—Continued
—thyroid, aminothiazole and radioactive iodine, [Joliot & others] Bull.et mém.Soc.méd.d.hôp.de Paris **61:** 213-215, '45
—use of radioactive tracers in industrial medicine, [S. T. Cantril] Indust.Med. **15:** 37-38, Jan. '46
—variation in Penicillium notatum induced by bombardment of spores with neutrons, [H. J. Hanson, W. G. Myers, G. L. Stahly & J. M. Birkeland] J.Bact. **51:** 9-18, Jan. '46
injurious effects, protective methods, [W. Binks] Brit.M. Bull. **4:** 58-64, '46
—symposium on scientific proof and relations of law and medicine; medicolegal aspects of injuries from exposure to roentgen rays and radioactive substances, [C. E. Dunlap] Occup.Med. **1:** 237-301, March '46
RADIODERMATITIS: See Cathode Rays; Radiations, injurious effects; Roentgen Rays, injurious effects
RADIOGRAPHY: See Roentgen Rays; Roentgenology; and under diseases, organs and regions
RADIOLOGY
See also Hospitals, radiologic service; Roentgenology
—incidence of leukemia in radiologists, [H. Ulrich] New England J.Med. **234:** 45-46, Jan. 10, '46
—recent visit with French radiologists, [W. M. Loehr] Am.J.Roentgenol. **55:** 634-642, May '46
—wartime activities of Ukrainian Central Institute of Radiology and Oncology, [B. Varshavskiy] Vrach. delo (nos. 9-10) **25:** 477-480, '45
history, in Argentina, with special reference to work of Jaime R. Costa, [H. H. Carelli] Rev.Asoc.méd.argent. **59:** 1079-1088, Sept. 30, '45
—Scandinavian Society for Medical Radiology, 1919-1944, [C. I. Baastrup] Ugesk.f.læger **106:** 663, June 29, '44
teaching, [F. J. Hodges] Radiology **45:** 559-564, Dec. '45
—in medical schools, [R. Mathey-Cornat] J.de radiol.et d'électrol. **26:** 225-228, '44-'45
RADIOMANOMETRY: See Biliary Tract, roentgenography
RADIOSCOPY: See Roentgen Rays; and under diseases, organs and regions
RADIOTHERAPY
See also Radiations; Radium, therapy; Roentgenotherapy; under diseases, organs and regions; etc.
—exchange of diagrams and data between radiotherapy centers; scheme developed by Association of Hospital Physicists, [J. Read] Brit.M.Bull. **4:** 64-65, '46
—review of literature, [W. Minder] Dermatologica **90:** 305-312, '44
—review of recent French literature, [H. C. Simchowitz] Brit.J.Radiol. **19:** 36-40, Jan. '46
—roentgenotherapy and curietherapy in lesions close to eye, [R. J. Reeves] Rev.oto-neuro-oftal. **20:** 120-123, Sept.-Oct. '45
in gynecology: See Gynecology, radiotherapy in
injurious effects: See Radiations, injurious effects: Radium, injurious effects; Roentgen Rays, injurious effects; Roentgenotherapy, high voltage
RADIUM
See also Radiations; Radioactivity; Radiotherapy
—[A. U. Desjardins & M. M. D. Williams] J.A.M.A. **130:** 207-211, Jan. 26, '46
—apparatus (Geiger-Müller counter) of great sensitivity for revealing roentgen and gamma rays; use for recovering lost radium, [A. Drigo] Radiol.med. **29:** 365-368, Oct. '42
effects: See also Radiations, effects
—on Proteus vulgaris, [F. Chodat & A. Yakimach] Schweiz.Ztschr.f.Path.u.Bakt. **8:** 447-452, '45
emanation: See Radon
injurious effects: See also Radiations, injurious effects; Radioactivity, injurious effects
—control of hazards in luminous dial painting industry, [J. C. Jones & M. J. Day] Brit.J.Indust.Med. **2:** 202-208, Oct. '45
—cystoscopy in patients with uterine cancer, with special consideration of late lesions of bladder following radium therapy, [O. Brøbeck] Nord.med. (Hospitalstid.) **19:** 1236-1238, July 24, '43
—fluorescence of burns, [J. De Ment] Science **103:** 631-632, May 17, '46
—health program for radium dial workers, [H. M. Haley] Am.J.Nursing **45:** 998-1001, Dec. '45
—measurements of radioactivity in industrial dial painting room, [C. J. Braudo & J. D. Craggs] Brit.J. Indust.Med. **3:** 15-19, Jan. '46
—proposal of law for protection of physicians and technicians using deep roentgenotherapy and radium (Proyecto de ley de protección a los médicos y técnicos que se dediquen al uso de la radioterapia profunda y radium), Rev.méd.cubana **56:** 587-589, Aug. '45
—protection against x-rays and gamma rays; combined report of Standardization Committees of American Roentgen Ray Society and Radiological Society of North America, Radiology **46:** 57-76, Jan. '46
—protection measurements of lead-shielded radium, [C. B. Braestrup] Radiology **46:** 385-390, April '46
—radium dial painting control methods, [F. J. Williard, Jr.] Indust.Med. **15:** 170-172, Feb. '46

RADIUM, injurious effects—Continued
—spindle cell epithelioma developed on lupus erythematosus treated with radium; case, [J. L. Carrera, M. Seoane & C. M. Speroni] Rev.argent.dermatosif. 29: 218-220, Sept. '45
—urinary tract in pelvic cancer, [F. S. Fetterman] J.Am. M.Women's A. 1: 8-11, April '46
therapy: See also Gynecology, radiotherapy in; Radiotherapy; under diseases, organs and regions, etc.
—[A. U. Desjardins & M. M. D. Williams] J.A.M.A. 130: 207-211, Jan. 26, '46
—annual report of Section on Radium Therapy for 1944, [R. E. Fricke & H. H. Bowing] Proc. Staff Meet., Mayo Clin. 20: 473-478, Dec. 12, '45
—calculation of dose from point and linear sources, [S. M. Silverstone] Am.J.Roentgenol. 55: 203-211, Feb. '46
—dosage control in interstitial therapy; symposium, [B. W. Windeyer & others] Brit. J. Radiol. 19: 133-144, April '46; correction 19: 212, May '46
—dose control, [B. Jolles] Nature,London 157: 552, April 27, '46
—energy absorption, [F. Bush] Brit.J.Radiol. 19: 14-21, Jan. '46
—measurement of radiation, [G. J. Neary] Brit.M.Bull. 4: 30-35, '46
—new applicator for intrauterine therapy, [L. Danon] Helvet.med.acta 11: 841-842, Nov. '44
—technic using teleradium apparatus, [M. A. Volkova, M. P. Domshlak & S. I. Shirokov] Vrach.delo (nos. 9-10) 25: 457-460, '45
—technical methods, [S. Russ] Brit.M.Bull. 4: 49-51, '46
—tolerance dose or tolerance intensity, [E. H. Quimby] Radiology 46: 57-59, Jan. '46
—total energy absorption, [F. Ellis] Brit.M.Bull 4: 36-43, '46

RADIUS
—circumscribed post-traumatic osteoporosis of lower ends of radius and ulna, [J. Buchman] Am. J. Surg. 71: 267-273, Feb. '46
abnormalities, partial aplasia accompanied by carpus curvus; case, [J. Glasner] Rev.méd.panam. 1: 481-486, May-June '45
epiphyses: See Epiphyses
fractures: See also Forearm, fractures
—frequency of secondary dislocation in fractures, [I. C. Højensgaard]. Nord. med. (Hospitalstid.) 28: 2135-2139, Oct. 19, '45
—late rupture of extensor pollicis longus tendon following Colles fracture, [F. M. Smith] J.Bone & Joint Surg. 28: 49-59, Jan. '46
—treatment, [R. Ingebrigtsen] Nord.med. (Norsk mag.f. lægevidensk.) 29: 129-130, Jan. 18, '46

RADMARK, K., Otoneurologische Befunde bei Generatorgasvergiftung, Acta oto-laryng. 31: 454-464, '43
Vertigo from otoneurological point of view, Acta oto-laryng. 32: 430-436, '44
Spontaneous postoperative rupture of sigmoid sinus; report of one case, Acta oto-laryng. 33: 63-67, '45

RADNER, S., Attempt at roentgenologic visualization of coronary blood vessels in man, Acta radiol. 26: 497-502, '45
Chronic hereditary edema of extremities (Milroy's disease), Acta dermat.-venereol. 26: 261-268, Jan. '46

RADON
—determination of dimensions of neurotropic strain of aphthous virus by method of irradiation, [P. Bonét-Maury & H. Noury] Compt. rend. Soc. de biol. 137: 276-277, '43
—new method of making ointment, [L. Cardenas & J. L. Weatherwax] Radiology 46: 381-384, April '46
effects, on vaccine virus; toxicity of irradiated water, [P. Bonét-Maury] Compt.rend.Soc.de biol. 135: 941-943, '41
therapy: See also Industry and Occupations, injuries; Joints, wounds and injuries; Radiations, injurious effects; Rectum, cancer; Retina, tumors; Rheumatism, therapy
—apparatus for utilization of weak radon tubes, [L. Cardenas & J. L. Weatherwax] Am.J.Roentgenol. 55: 101-103, Jan. '46
—effect of radon-containing ointment (alphatron) on cutaneous lymph flow and minute vessels of skin, [J. Q. Griffith, Jr., E. P. Pendergrass, C. R. Perryman & J. Hooker] Proc. Soc. Exper. Biol. & Med. 61: 70-72, Jan. '46

RADOS, A., Occurrence of glioma of retina and brain in collateral lines in same family; genetics of glioma, Arch.Ophth. 35: 1-12, Jan. '46
Reticulum cell sarcoma of conjunctiva, Arch.Ophth. 35: 400-414, April '46

RADUSCH, D. F.: See WORMAN, H. G., jt. auth.

RAE, H. J., and SMITH, J., Milk-borne outbreak of Sonne dysentery in Aberdeen, Bull.Hyg. 21: 163, March '46 [Abstract]

RAEBURN, H. A.: See HORSBURGH, P. G., jt. auth.

RAEVSKY, G. E., Epidemiological interpretation of curves relating to fluctuation in density of mosquito population, Trop. Dis. Bull. 42: 858-859, Nov. '45 [Abstract]

RAFAL, H. S., Gastro-jejuno-colic fistula; case report, Delaware State M.J. 18: 73-80, April '46

RAFFAELE, G., Modern views on biology of malaria parasites, Acta trop. 3: 29-39, '46

RAFFAELE, J. F.: See CAMPOS, C. A., jt. auth.

RAFFO U., A., Anestesia caudal continua en el trabajo del parto, Gac.méd.,Lima 1: 158-161, May '45

RAFFY, A.: See CHAUCHARD, B., jt. auth.

RAFINESQUE, CONSTANTINE SAMUEL, Medical consultation on case of Daniel Vanslyke, Philadelphia 10th Sept[r] 1830, Bull.Hist.Med. 18: 430-437, Nov. '45

RAFINESQUE, CONSTANTINE SAMUEL (1783-1840)
—"Medical Consultation on Case of Daniel Vanslyke," by C. S. Rafinesque, Pulmist &c. Philadelphia 10th Sept[r] 1830, [M. C. Weaks] Bull.Hist.Med. 18: 423-437, Nov. '45

RAFSKY, H. A., and HERZIG, W., Scleroderma with oesophageal symptoms; report of 2 cases, Gastroenterology 6: 35-39, Jan. '46

RAFTERY, L., Diagnosis and treatment of placenta prævia, M.Press 215: 168-172, March 13, '46

RAGAN, C., and BOOTS, R. H., Medical progress; rheumatoid arthritis; essentials in management of patients, New York Med. (no. 7) 2: 21, April 5, '46

RAGE: See Anger

RAGNELL, A., Antethoracic reconstruction of esophagus, Nord.med. (Hygiea) 14: 1751-1755, June 6, '42
Advances in plastic surgery in England; impressions gained during trip in October 1945, Nord.med. 29: 261-263, Feb. 8, '46

RAGU, J.: See BALOZET, L., jt. auth.

RAGWEED
—control of pollen production with 2,4-*dichlorophen*oxyacetic acid, [F. G. Smith, C. L. Hamner & E. F. Carlson] Science 103: 473-474, April 19, '46

RAHAUSEN, A., Tumores mixtos de las glándulas salivales, Bol.Soc.cir.Chile 23: 87-95, Oct. '45; also, Rev.méd. de Chile 73: 865-872, Oct. '45

——See CONTRUCCI, A., jt. auth.

RAHBEK, J. C., and STRANDBERG, O., Ultraviolet irradiation in therapy of laryngeal tuberculosis at Faxsinge Sanatorium, Nord.med. (Hospitalstid.) 16: 3441-3442, Dec. 12, '42

RAHN, H., MOHNEY, J., OTIS, A. B., and FENN, W. O., Method for continuous analysis of alveolar air, J. Aviation Med. 17: 173-178, April '46

——See OTIS, A. B., jt. auth.

——OTIS, A. B., CHADWICK, L. E., and FENN, W. O., Pressure-volume diagram of thorax and lung, Am. J.Physiol. 146: 161-178, May '46

——and others, Effects of hypocapnia on performance, J. Aviation Med. 17: 164-172, April '46

RAHN, O.: See HUNTINGTON, G. I., jt. auth.

RAI, B. B., and KEHAR, N. D., Studies on administration of vitamin C and yeast on urinary excretion of ascorbic acid in normal and tuberculous subjects, M.Press 214: 382-386, Dec. 12, '45
Studies on absorption of calcium by normal and tuberculous subjects under different dietary conditions, M.Press 214: 395-399, Dec. 19, '45

RAIMONDI, P. J., and COLLEN, M. F., Recurrence rate of symptoms in peptic ulcer patients on conservative medical treatment, Gastroenterology 6: 176-181, March '46

RAINE, F., Bronchiectasis, Hawaii M.J. 5: 78-81, Nov.-Dec. '45

RAINFALL
—malaria and rainfall periodicity in Palestine, [E. H. Ackerknecht & G. F. Carter] Science 103: 342-344, March 15, '46 [Comment on de Terra's article]: reply by de Terra 103: 344, March 15, '46

RAINSFORD, K. M.: See ATKINSON, N., jt. auth.

RAINSFORD, S. G., and MORGAN, W. T. J., Determination of blood-groups; use of rabbit immune serum, Lancet 1: 154-159, Feb.2,'46

RAIZISS, G. W.: See CALLOMON, F. T., jt. auth.

RAJAGOPALAN, S., Sulphonamide chemotherapy for intestinal antisepsis, J.Indian M.A. 14: 300, Sept. '45

——See DHARMENDRA, jt. auth.

RAJCHMAN, L., United Nations Health Organization, Lancet 1: 584-585, April 20, '46

RAKE, G., and JONES, H., Toxicologic and therapeutic action of penicillin on mice infected with agent of lymphogranuloma venereum, Am.J.Syph., Gonor.& Ven.Dis. 30: 242-246, May '46

——See DONOVICK, R., jt. auth.

——See DUNHAM, W. B., jt. auth.

RAKHMANOV, V. A.: See MASHKILLEISON, L. N., jt. auth.

RAKOFF, A. E., Studies on high dosage progesterone therapy of amenorrhea, Am.J.Obst.& Gynec. 51: 480-491, April '46

——See FORSTER, F. M., jt. auth.

——See LEATHEM, J. H., jt. auth.

——See VAUX, N. W., jt. auth.

RAKSHIT, P. C.: See BOSE, A. N., jt. auth.

RALSTON, H. J., COLLINGS, W. D., TAYLOR, A. N., and OGDEN, E., Venous return in absence of cardiac drive, Am.J.Physiol. 145: 441-445, Jan. '46

RAM, S., Chemical determination of vitamin C sufficiency in India; comparative study of different methods, J. Indian M.A. **14:** 294-296, Sept. '45

RAMACHANDRAN, S.: See KRISHNAN, B. G., jt. auth.

RAMADIER, J. A., Fermeture des communications alvéolo-sinusiennes par un lambeau palatin pédiculé, Ann. d'oto-laryng. **12:** 315-316, April-June '45

RAMAKRISHNA, V.: See PHILIP, M. I., jt. auth.

RAMAN, I., Experiences with pneumothorax treatment of tuberculous pleurisy, Nord.med. (Hygiea) **25:** 621-626, March 23, '45

RAMAN, T. K., Infective hepatitis, J.Indian M.A. **15:** 165-180, March '46

——**and MUDALIAR, P. R.**, Cruveilhier-Baumgarten syndrome, Indian Physician **5:** 27-31, Feb. '46

RAMA RAU, P., Radiation treatment of carcinoma cervix uteri (with follow up report on 72 cases treated during period 1935-1943) Indian J.Surg. **7:** 100-104, June '45

RAMBACH, W. A., JR.: See WINDLE, W. F., jt. auth.

RAMBAR, A. C., Mumps; use of convalescent serum in treatment and prophylaxis of orchitis, Am.J.Dis.Child. **71:** 1-13, Jan. '46

Convalescent serum and pooled plasma in communicable diseases, U.S.Nav.M.Bull. **46:** 93-96, Jan. '46

RAMBERG, J., Acute sinusitis, Nord.med. **14:** 1307-1309, May 2, '42

RAMBERT, P., Le diagnostic des dysenteries aiguës, Avenir méd. **38:** 242-245, Sept.-Oct. '41

RAMENTOL, J. M., and ANDREU OLLER, L., Aspecto clínico y radiológico de la invaginación ileocólica en el adulto, Med.españ. **14:** 1-5, July '45

RAMES, C., Beni Abbès (Sahara oranais); étude historique, géographique et médicale, Arch.Inst.Pasteur d'Algérie **19:** 80-157, March '41

RAMIBACTERIUM pseudoramosus: See Bacteria, pseudoramosus

RAMIREZ, M. E., Problems of nutrition in Mexico, J.Am. Dietet.A. **22:** 293-296, April '46

RAMIREZ, MAXIMILIAN ARTHUR: See Obituaries

RAMIREZ BRAVO, C., Examen médico pre-matrimonial; certificado pre-nupcial; certificado de salud, Bol. méd.-social,Santiago (nos. 132-134) **13:** 8-12, Sept.-Nov. '45

de RAMIREZ de ARELLANO, M. I. R.: See WINDLE, W. F., jt. auth.

RAMIREZ VALDES, G., Tratamiento médico de la úlcera gástrica, Torreón méd. **1:** 15-22, Jan. '46

RAMMELKAMP, C. H., Importance of various groups of beta hemolytic streptococci as cause of upper respiratory disease, Proc.Am.Federation Clin.Research **2:** 86-87, '45

——**See KIRBY, W. M. M., jt. auth.**

RAMON, G., Sur la réaction de floculation "toxine-antitoxine tétanique" pratiquée avec des échantillons de sérum antitétanique d'origine animale différente, Compt.rend.Soc.de biol. **135:** 1278-1280, '41

A propos de l'influence de la vaccination par l'anatoxine diphtérique sur la morbidité et sur la mortalité par diphtérie, Bull.Acad.de méd.,Paris **129:** 467-469, July 3-31, '45

A propos de la production du sérum antidiphtérique et au sujet des substances adjuvantes de l'immunité, du principe des anatoxines et de la méthode de floculation, Bull.Acad.de méd.,Paris **129:** 501-511, July 3-31, '45 [Comment on Lemétayer and others' article]

La vaccination antidiphtérique et la prophylaxie de la diphtérie: nouvelles preuves de son efficacité, Presse méd. **53:** 545-546, Oct. 13, '45

La prescience de Pasteur, à la lueur de nos connaissances actuelles, Presse méd. **53:** 717-718, Dec. 29, '45

A l'occasion du cinquantenaire de la mort de Pasteur. L'avenir de la recherche dans les sciences médicales, Bull.Acad.de méd.,Paris **130:** 43-47, Jan. 22-Feb. 5, '46

La sueroterapia de la difteria, Rev.san.e hig.púb. **20:** 221-238, March '46

——**and BOIVIN, A.**, Le dosage, par la méthode de floculation, de l'antigène glucido-lipidique et de l'anticorps correspondant, Compt.rend.Soc.de biol. **135:** 230-234, '41

Sur la purification de l'anatoxine diphtérique et sur son obtention en solution de titre antigénique très élevé (jusqu'a 20.000 unités au cm³), Compt.rend.Soc.de biol. **137:** 409-410, '43

——**and RICHOU, R.**, La méthode de floculation et le titrage des sérums précipitant les protéines non microbiennes, Compt.rend.Soc.de biol. **135:** 292-295,'41

Etude comparative du titrage, par la méthode de floculation et par divers autres procédés, des sérums précipitant les protéines non microbiennes, Compt.rend. Soc.de biol. **135:** 296-300, '41

Immunisations associées chez l'animal d'experience, leur intérêt pratique et théorique, Compt.rend.Soc.de biol. **135:** 901-904, '41

Sur l'antitoxine tétanique et les variations de ses qualités au cours de l'immunisation, Compt.rend.Soc.de biol. **135:** 1281-1285, '41

RAMON, G., AND RICHOU, R.—Continued

Des propriétés destructives ou "antidotiques" des filtrats de culture du B. subtilis à l'égard des toxines microbiennes, Bull.Acad.de méd.,Paris **130:** 98-102, Feb. 12-26, '46

——**AMOUREUX, G., and POCHON, J.**, De la production de la toxine tétanique à l'aide d'un milieu de culture à base de digestion pepsique et de digestion papaïnique de viande et de foie de cheval; Utilisation des "extraits de malt" comme source glucidique, Compt. rend.Soc.de biol. **137:** 8-9, '43

Préparation de la toxine tétanique à l'aide de digestion papaïnique de viande et de foie de cheval, Compt. rend.Soc.de biol. **137:** 350-351, '43

——**BOIVIN, A., LAFAILLE, A., and LEMETAYER, E.**, Résultats immunologiques comparatifs obtenus chez l'homme au moyen du vaccin triple associé "anti-diphtérique-antitétanique - antityphoparatyphoidique" préparé selon deux formules différentes, Compt.rend. Soc.de biol. **135:** 784-789, '41

——**BOIVIN, A., and RICHOU, R.**, La courbe de production de l'anticorps tracée au moyen de la méthode de floculation chez le cheval soumis aux injections d'antigène glucido-lipidique O du bacille d'Eberth ou de germes typhiques tués, Compt.rend.Soc.de biol. **135:** 234-238, '41

Valeur antigène et immunisante de l'anatoxine diphtérique, purifiée ou brute, additionnée ou non d'une substance adjuvante de l'immunité. Essais comparatifs, Compt.rend.Soc.de biol. **137:** 430-431, '43

——**POCHON, J., and AMOUREUX, G.**, La production, à l'aide d'un nouveau milieu de culture à base de digestion papaïnique, des toxines microbiennes et spécialement des toxines diphtérique et staphylococcique destinées à la préparation des anatoxines correspondantes, Compt.rend.Soc.de biol. **135:** 1502-1505, '41

——**RICHOU, R., MERCIER, P., and HOLSTEIN, G.**, L'anatoxine staphylococcique; dix années d'application à la thérapeutique des affections dues au staphylocoque en médecine humaine et en médecine vétérinaire; considérations générales, Presse méd. **53:** 677-678, Dec. 15, '45

——**RICHOU, R., and RAMON, P.**, De l'antagonisme microbien en général et en particulier des propriétés antagonistes des filtrats de culture du B. subtilis à l'égard de certaines bactéries et des toxines microbiennes: étude expérimentale préliminaire, Rev. d'immunol. **9:** 161-217, '44-'45

RAMON, P.: See RAMON, G., jt. auth.

——**See RICHOU, R., jt. auth.**

RAMON ANATOXIN: See Diphtheria, immunity

RAMOND, L., Méningite tuberculeuse de l'adulte, Presse méd. **53:** 587, Oct. 27, '45

Abcès de la rate, Presse méd. **53:** 671, Dec. 8, '45

Drame abdominal et purpura, Presse méd. **54:** 41, Jan. 19, '46

Hématuries et néphrite chronique, Presse méd. **54:** 112, Feb. 16, '46

Un mystère abdominal, Presse méd. **54:** 192, March 23,'46

RAMON y CAJAL, SANTIAGO (1852-1934)

—tribute on tenth anniversary of death, [D. Mosto] Arch.Soc.argent.de anat.norm.y pat. **6:** 397-400, '44; also, Rev.Asoc.méd.argent. **60:** 8-9, Jan. 15-30, '46

RAMOS, A., O cincoentenário da descoberta de W. C. Röntgen e o centenário do seu nascimento, Portugal méd. **29:** cxvii-cxxv, Nov. '45

——**See MONTEIRO, H., jt. auth.**

RAMOS, A. S., Observaçoes sôbre o Anopheles (Nyssorhynchus) rondoni (Neiva e Pinto, 1922) e mais um anofelino do Brasil, Arq.de hig.e saúde púb.,São Paulo **10:** 7-15, March '45

RAMOS, J., JR., and BARBATO, E., A pressão venosa na insuficiência cardíaca congestiva sob a ação da digital e estrofantina, Hospital,Rio de Janeiro **29:** 147-153, Feb. '46

——**and LAUS, J. A., JR.**, Miocardite crônica na tripanosomíase americana; considerações clínicas em tôrno de seis casos, Hospital, Rio de Janeiro **29:** 231-250, Feb. '46

RAMOS CERVINO, G., Complicaciones y resultados en ciento veintiún casos de toracoplastía, Med.españ. **14:** 429-443, Nov. '45

RAMOS de QUEIROZ, J.: See de Queiroz, J. R.

RAMOS e SILVA, J., Formas minimais da esporotricose: seu interêsse clínico, Hospital, Rio de Janeiro **28:** 925-931, Dec. '45

Caso de idiofagedenismo curado pela penicilina, Med.cir. farm., pp. 12-17, Jan. '46

RAMOS ESPINOSA, A., ¿Somos irremisiblemente sucios? Medicina, México (sup.) **26:** 17-27, Feb. 10, '46

RAMOS GARCIA, V., Consideraciones sobre el Jacobaeus. Necesidad de la liberación, Rev.españ.de tuberc. **14:** 763-775, Oct. '45

RAMOS MEJIA, M. M., and ETALA, E., Valor diagnóstico de los nichos encastrados, Arch.argent.de enferm.d. ap.digest.y de la nutrición **20:** 370-377, July-Aug. '45

——**See BONORINO UDAONDO, C., jt. auth.**

RAMSAY, ANDREW MAITLAND: See Obituaries

RAMSAY, H. H., Social control of mental defectives as mental health measure, Am.J.Ment.Deficiency **50**: 126-130, July '45

RAMSEY, H., PINSCHMIDT, N. W., and HAAG, H. B., Effect of digitalis upon coagulation time of blood J.Pharmacol.& Exper.Therap. **85**: 159-169, Oct. '45

RAMSEY, R. H.: See LANGE, R. D., jt. auth.

RAMSEY, V. W.: See FISCHER, E. (Richmond, Va.), jt. auth.

RAMVAD, H., and THORBORG, N. B., Case of Cushing syndrome and malignant adrenal cortical tumor, Nord.med. (Hospitalstid.) **16**: 3225-3227, Nov. 28, '42

RAND, C. W., and COURVILLE, C. B., Iron encrustation of nerve cells in vicinity of old traumatic lesions of cerebral cortex, Bull.Los Angeles Neurol.Soc. **10**: 95-106, Sept.-Dec. '45

Histologic changes in brain in cases of fatal injury to head; alterations in nerve cells, Arch.Neurol.& Psychiat. **55**: 79-110, Feb. '46

RAND, G., Relation between illumination and visual efficiency, Arch.Ophth. **35**: 509-513, May '46

——See FERREE, C. E., jt. auth.

——See HARDY, L. H., jt. auth.

RANDALL, C. C., and DUNN, H. O., Types of Shigella isolated from military personnel in North Africa, War Med. **8**: 389-391, Nov.-Dec. '45

——See ZEIDMAN, I., jt. auth.

RANDALL, J. H., Significance of vaginal bleeding, J.Iowa M.Soc. **36**: 152-155, April '46

RANDALL, K. J., and SPALDING, J. E., Primary Hodgkin's disease of breast; report of case and commentary, Guy's Hosp.Rep. **94**: 137-141, '45

RANDALL, W. A.: See WELCH, H., jt. auth.

RANDALL, W. C.: See HERTZMAN, A. B., jt. auth.

RANDALL, W. S.: See GRAY, L. A., jt. auth.

RANDLØV-MADSEN, A.: See Madsen, A. R.

RANDOIN, L., Sur les rations alimentaires en France pendant l'occupation allemande, Diag.& trait.,num. spéc., pp. 7-8, ['45-'46]

RANDOLPH, H., Charles Samuel Kibler, 1889-1946, Dis.of Chest **12**: 273, May-June '46

RANDOLPH, T. G., Fatigue and weakness of allergic origin (allergic toxemia) to be differentiated from "nervous fatigue" or neurasthenia, Ann.Allergy **3**: 418-430, Nov.-Dec. '45

RANEY, R. B., Progress in orthopedic surgery for 1944: conditions involving lower part of back, Arch.Surg. **52**: 342-360, March '46

RANGAM, C. M.: See REDDY, D. G., jt. auth.

RANGANATHAN, K. S., RAO, C. S. R., and RATNAKANNAN, N. R., Incidence of Rh factor in Indians, Nature, London **157**: 411, March 30, '46

RANGIER, M.: See HARVIER, P., jt. auth.

RANJAN, M. P., Clinical observations on penicillin, Indian M.Rec. **65**: 175-177, Aug. '45

Cancrum oris, Antiseptic **42**: 696-699, Dec. '45

RANK, B. K., Repair of eyelids and periorbital structures, Tr.Ophth.Soc.Australia (1944) **4**: 84-97, '46

RANKIN, C. A., Few factors in lid repair, Pennsylvania M.J. **49**: 258-259, Dec. '45

RANKIN, W. S., Health and the Negro, South.Hosp. (no. 4) **14**: 35, April '46

RANKOW, R. M., Medical and dental relationship in maxillofacial team, Ann.Dent. **4**: 164-166, March '46

RANSOM, H. K., Gastro-jejunocolic fistula, Tr.West.S.A. (1944) **52**: 385-413, '45

RANSON, S. W., Effects of heavy aerial bombardment on prisoners of war: clinical note, Am.J.Psychiat. **102**: 647-649, March '46

RANSTRÖM, S., Insular regeneration with spontaneous cure of diabetes in patient with chronic pancreatitis, Nord.med. (Hygiea) **18**: 969-973, June 5, '43

Congenital cysts of oesophagus, Acta oto-laryng. **33**: 486-495, '45

Amyloidosis myocardii, Acta med. Scandinav. **123**: 111-125, '46

On terms "essential hyperglobulinemia" and "premyeloma," Acta med.Scandinav. **124**: 134-147, '46

——See AHLEN, G., jt. auth.

RANTASALO, I., Mode of transporting cultures from throat in suspected cases of diphtheria, Nord.med. **27**: 1345-1346, July 6, '45

RANTZ, H. H.: See RANTZ, L. A., jt. auth.

RANTZ, L. A., BOISVERT, P. J., and SPINK, W. W., Antistreptococcal antibodies, Bull. U. S. Army M. Dept. **5**: 40-42, Jan. '46

Hemolytic streptococcal sore throat: antibody response following treatment with penicillin, sulfadiazine, and salicylates, Science **103**: 352-353, March 22, '46

——See SPINK, W. W., jt. auth.

——RANTZ, H. H., BOISVERT, P. J., and SPINK, W. W., Streptococcic and nonstreptococcic disease of respiratory tract: epidemiologic observations, Arch.Int.Med. **77**: 121-131, Feb. '46

——SPINK, W. W., and BOISVERT, P. J., Hemolytic streptococcus sore throat; detailed study of simultaneous infection of large number of men by single type, Arch.Int.Med. **76**: 278-283, Nov.-Dec. '45

RANTZ, L. A., SPINK, W. W., AND BOISVERT, P. J.— Continued

Abnormalities in electrocardiogram following hemolytic streptococcus sore throat, Arch. Int. Med. **77**: 66-79, Jan. '46

Chemotherapy and hemolytic streptococcus carrier state, Bull.U.S.Army M.Dept. **5**: 662-666, June '46

RANULA: See Mouth, cysts

RAO, A. S., Leprosy surveys in Hyderabad, Deccan, Trop. Dis.Bull. **42**: 1005, Dec. '45 [Abstract]

RAO, B. N. B., Psycho-surgery, Indian J.Surg. **7**: 145-151, Sept.-Dec. '45; J.Indian M.A. **15**: 181-185, March '46

RAO, B. V. R. K., Case of abnormal permeability of retinal vessels, Antiseptic **43**: 138-139, Feb. '46

RAO, C. A., Pneumonic complications in enteric, Antiseptic **43**: 117-120, Feb. '46

RAO, C. S. R.: See RANGANATHAN, K. S., jt. auth.

RAO, M. A. A. N.: See GOVINDASWAMY, M V., jt. auth.

RAO, R. R., RAO, S. S., NATARAJAN, S, and VENKATARAMAN, P. R., Inhibition of Mycobacterium tuberculosis by garlic extract, Nature,London **157**: 441, April 6, '46

RAO, S. D., Studies on destruction of vitamin A in shark-liver oil; relation between vitamin A destruction and peroxide number, Indian J.M.Research **33**: 63-67, May '45

Studies on destruction of vitamin A in shark-liver oil: catalytic activity of metals, Indian J.M.Research **33**: 69-75, May '45

RAO, S. S. (Bangalore): See RAO, R. R., jt. auth.

RAO, S. S. (Calcutta), Filarial infection in Dhamda (Drug District, C. P.) due to Wuchereria malayi, Indian J.M.Research **33**: 175-176, May '45

RAO, V. V.: See PHILIP, M. I., jt. auth.

RAOUL, Y., and CORDIER, P., Comportement biologique de quelques variétés de Proteus X_{19} notamment en ce qui concerne la synthèse des coenzymes, Compt. rend.Soc.de biol. **137**: 374-376, '43

——See GOUNELLE, H., jt. auth.

——GOUNELLE, H., VINET, A., and VALLETTE, A., Variations des teneurs en acide ascorbique du plasma humain avec la saison, Compt.rend.Soc.de biol. **135**: 1543-1545, '41

RAOUL-DUVAL, P.: See MULLER, B., jt. auth.

RAPAPORT, MAURICIO: See BIANCHI, A. E., jt. auth.

——See CARRERA, J. L., jt. auth.

——See RODRIGUEZ MIRANDO, J. V., jt. auth.

RAPE

—legality of therapeutic abortion in cases of pregnancy following rape, [F. Domenici] Minerva med. **1**: 7-10, Jan. 6, '46

RAPHAEL, MURRAY: See BROWNING, J. S., jt. auth.

RAPHAELY, Z., Palestinian papain, Harefuah **30**: 168, April 1, '46

RAPIN, Procédé plastique nouveau pour le recouvrement des moignons d'amputations, Mém. Acad. de chir. **71**: 488, Nov. 28-Dec. 19, '45

RAPIN, M., Les vitamines et le traitement des céphalées et névrites dans les domaines oto-rhino-laryngologique et circonvoisins, Praxis **35**: 29-31, Jan. 10, '46

RAPOPORT, M., RUBIN, M. I., and WALTZ, A. D., Influence of sulfanilamide therapy upon course of acute glomerulonephritis in children, Am.J.M.Sc. **211**: 307-311, March '46

RAPOPORT, M. Y., VERKHRATSKIY, S. A., and BATAEN, G. M., Incision of dura mater in nonpenetrating gunshot wounds of cranium, Vopr.neyrokhir. (no. 2) **9**: 34-43, '45; abstr., Khirurgiya, no. 5, pp. 37-41, '45

RAPOPORT, S., Distributon of acid-soluble nucleotides in livers of rats, fed and fasting, J.Biol.Chem. **161**: 429-435, Dec. '45

——See BRUCK, E., jt. auth.

——and GUEST, G. M., Effect of salicylate on plasma fibrinogen and sedimentation rate in rheumatic and non-rheumatic patients, Proc.Soc.Exper.Biol.& Med. **61**: 43-45, Jan. '46

——and NELSON, N., Isolation of acid-soluble nucleotides of liver, J.Biol.Chem. **161**: 421-427, Dec. '45

——and others, Effect of voluntary overbreathing on electrolyte equilibrium of arterial blood in man, J.Biol. Chem. **163**: 411-427, May '46

RAPOSO, L., Rectites estenosantes, Amatus **2**: 381-396, May '43

RAPOSO, P. de M.: See de MELLO, L., jt. auth.

RAPP, K. E., SKINNER, J. T., and McHARGUE, J. S., New type of glass cage for metabolism studies, J. Lab.& Clin.Med. **31**: 598-599, May '46

RAPPAPORT, E. M.: See WATSON, C. J., jt. auth.

RAPPAPORT, I.: See MAYER, E. (New York), jt. auth.

RAPPAPORT, M. F., Towards new way of life; progress report on work with prostitutes and promiscuous girls in city of Baltimore, J.Social Hyg. **31**: 590-599, Dec. '45

RAPPOPORT, A. E., Apparatus for photomicrography of microprojection, Bull. U. S. Army M. Dept. **5**: 487-488, April '46

——See CASH, I. I., jt. auth.

——See KUGEL, V. H., jt. auth.

RAPPOPORT, A. E.—Continued
——**and NIXON, C. E.**, Sarcoma of prostate; report of one case of rhabdomyosarcoma of prostate, Am. J. Clin. Path. **15:** 456-466, Oct. '45
Adenocarcinoma of urachus involving urinary bladder, Arch.Path. **41:** 388-397, April '46
RAPPOPORT, E. Y., Changes in polarization potentials of human skin induced by exposure to radiant energy, Fiziol.zhur. **30:** 556-561, '41
RAPPORT, D., CANZANELLI, A., and GUILD, R., Effect of thyroidectomy on tissue response to administered thyroxin, Endocrinology **38:** 260-261, April '46
——**See CANZANELLI, A., jt. auth.**
RASBERRY, E. A., JR., Effect of succinylsulfathiazole on volume of intestinal gas in normal young men, Gastroenterology **5:** 175-180, Sept. '45
RASCH, G.: See FAERGEMAN, P., jt. auth.
RASCOFF, H.: See JACOBI, M., jt. auth.
RASCOVSKY, R., El parricidio, Rev.Asoc.méd.argent. **59:** 1162-1170, Oct. 15, '45
Un caso de uxoricidio, Rev.Asoc.méd.argent. **59:** 1229-1232, Oct. 30, '45
RASH: See Roseola
RASHKIS, H. A., Some phenomena of group psychotherapy, J.Nerv.& Ment.Dis. **103:** 187-191, Feb. '46
——**and SHASKAN, D. A.**, Effects of group psychotherapy on personality inventory scores, Am.J.Orthopsychiat. **16:** 345-349, April '46
——**CUSHMAN, J. F., and LANDIS, C.**, New method for studying disorders of conceptual thinking, J.Abnorm. & Social Psychol. **41:** 70-74, Jan. '46
RASK-NIELSEN, H. C., Central hospital in Hjørring, Nord. med. **20:** 1733-1736, Oct. 16, '43
RASMUSSEN, E. S.: See LOMHOLT, E., jt. auth.
RASMUSSEN, G. L., Olivary peduncle and other fiber projections of superior olivary complex, J.Comp. Neurol. **84:** 141-219, April '46
RASMUSSEN, H. (Copenhagen), Osteomyelitis necroticans faciei, Acta oto-laryng. **33:** 254-261, '45
Local treatment of maxillary sinusitis with alfasol, Acta oto-laryng. **33:** 419-424, '45
Sulfonamides in chemotherapy of pansinusitis, Nord.med. (Hospitalstid.) **27:** 1968, Sept. 28, '45 [Comment on Burhøj's article]
RASMUSSEN, H. (Oslo), Pathogenesis of bundle branch block electrocardiogram, Nord.med. (Norsk mag. f. lægevidensk.) **13:** 436-441, Feb. 7, '42
Various forms of acute circulatory collapse and their therapy, Nord.med. **14:** 996-1001, April 4, '42
Acute, nonsuppurative thyroiditis followed by transitory myxedema, Nord.med. (Norsk mag. f. lægevidensk.) **15:** 2267-2270, Aug. 8, '42
Myopathia cordis, Nord.med. **26:** 983-984, May 11, '45
Two cases of primary cardiac tumors with terminal cardiac insufficiency, Nord.med. (Norsk mag. f. lægevidensk.) **26:** 1233-1235, June 15, '45
RASMUSSEN, K. B., Osteochondritis dissecans; contribution to problem of etiology, Nord.med. (Hospitalstid.) **28:** 2088-2089, Oct. 12, '45
RASMUSSEN, R. F., Xenopus laevis pregnancy test; report of series with small number of frogs, Am.J.Clin. Path., Tech.Sect. **10:** 15-17, Jan. '46
RASMUSSEN, T. B., and FARR, W. J., Paravertebral injection of procaine for pain produced by aortic aneurysm; case report, J.Neurosurg. **3:** 267-270, May '46
——**and FREEDMAN, H.**, Treatment of causalgia; analysis of 100 cases, J.Neurosurg. **3:** 165-173, March '46
RASPOPOVA, N. A.: See RUBINSHTEYN, D. L., jt. auth.
RASSOLOVA, V. P.: See KONRADI, G. P., jt. auth.
RAT BITE FEVER
—[J. E. Porter & T. A. Foster] J.Maine M.A. **37:** 93-95, April '46
—[C. G. Watkins] J.Pediat. **28:** 429-448, April '46
—case, [V. Gaustad] Nord.med. (Norsk mag. f. lægevidensk.) **27:** 1577-1579, Aug. 10, '45
—probable association of pasteurellosis and blokoshio (sodoku due to cat bite); case, [P. Mollaret & R. Digo] Bull.et mem.Soc.méd.d.hôp.de Paris **62:** 137-140, '46
therapy, rat bite fever (penicillin therapy), [J. E. Porter & T. A. Foster] J.Maine M.A. **37:** 93-95, April '46
transmission, occurrence of Spirillum minus in parotid gland of mouse; possible role of saliva in transmission, [R. Bok] Acta leidensia scholae med.trop. **15-16:** 143-150, '40-'41
RATCLIFFE, A. W., Note on staining plasmodia, Science **103:** 630-631, May 17, '46
——**See DAVIDSON, W. R., jt. auth.**
RATH, O.: See WADSWORTH, G. L., jt. auth.
RATHAUSER, F., and ULFELDER, H., Reconditioning program in station hospital, Bull.U.S.Army M.Dept. **5:** 178-181, Feb. '46
RATHERY, M.: See LEMIERRE, A., jt. auth.
RATHMELL, T. K., Arsenical poisoning, U.S.Nav.M.Bull. **46:** 305-310, Feb. '46
RATIONING: See War, nutrition and food supply
RATIONS
—effect of diet on altitude tolerance, [M. Eckman & others] J.Aviation Med. **16:** 328-340, Oct. '45
—feeding the Army, [R. J. L. Crosnier] Rev.corps san. mil. **1:** 447-498, '45
RATIONS—Continued
—messing aboard large carrier and modern battleship, [C. M. McCay & C. A. Schlack] J.Am.Dietet.A. **22:** 225-230 March '46
—nutrients consumed by army students at University of Missouri, [L. M. Flynn & A. G. Hogan] J.Am. Dietet.A. **22:** 8-14, Jan. '46
—nutrition survey in Pacific Theater of Operations, [W. B. Bean, R. E. Johnson, C. R. Henderson & L. M. Richardson] Bull.U.S.Army M.Dept. **5:** 697-705, June '46
—nutritional review of large-scale feeding operations (U. S. Army), [J. C. Ebbs] J.Am.Dietet.A. **22:** 219-224, March '46
—nutritional studies in southeast Asia, [R. Kark, H. F. Alton & E. D. Pease] Canad.M.A.J. **54:** 242-249, March '46
—relationship of anoxia susceptibility to diet, [D. M. Green J. S. Butts & H. F. Mulholland] J.Aviation Med. **16:** 311-327, Oct. '45
—three and one-half years of nutrition activities in Eighth Service Command, [W. L. Hart & R. G. Daggs] Mil.Surgeon **98:** 214-219, March '46
RATLIFF, R. K., and PLUMB, R. T., Use of thrombin in control of post-prostatic resection blood loss, Urol. & Cutan.Rev. **50:** 199-201, April '46
——**See CUMMINGS, H. H., jt. auth.**
RATNAKANNAN, N. R.: See RANGANATHAN, K. S., jt. auth.
RATNOFF, O. D., Carotid sinus syndrome in air crew personnel, Bull.U.S.Army M.Dept. **5:** 722-724, June '46
RATS
See also Plague, transmission; Spirochetosis, icterohemorrhagic; Tsutsugamushi Disease, transmission; Typhus, transmission
extermination, comparative assays of rodenticides on wild Norway rats; toxicity, [S. H. Dieke & C. P. Richter] Pub.Health Rep. **61:** 672-679, May 10, '46
—effects of Scilla maritima rubra on gray rat (Rattus norvegicus Erxl.), [Y. I. Milenushkin] Byull.eksper. biol.i med. (nos. 4-5) **17:** 63-66, '44
—instructions for using ANTU (α-naphthyl thiourea) as poison for common Norway rat, [C. P. Richter & J. T. Emlen, Jr.] Pub.Health Rep. **61:** 602-607, April 26, '46
—organization, duties and research activities of Maritime Sanitary Service in Algiers from 1937-1945, [G. Grenoilleau & Carle] Bull.Office internat.d'hyg. pub. **37:** 29-46, Jan.-April '45
—permanent program for typhus fever control in Memphis, Tennessee, [J. C. Beall] Am.J.Pub.Health **36:** 161-168, Feb. '46
—rodent control, [J. W. Beaumont] J.Roy.San.Inst. **66:** 50-55, Jan. '46
RATSIMAMANGA, A. R.: See GIROUD, A., jt. auth.
——**See BUU-HOI, jt. auth.**
RATTI, A., Contributo radiologico allo studio della sindrome di Pancoast, Radiol.med. **29:** 241-260, July '42
RATZKOVSKI, B., Sudden death in infants, Harefuah **29:** 107, Sept. 2, '45
RAU, U. M., Operative treatment of indirect inguinal hernia, Antiseptic **43:** 1-11, Jan. '46
RAUBITSCHEK, F., New fermentation method for mycological identification, J.Bact. **50:** 337-339, Sept. '45
RAUH, L. W.: See WOLF, R. E., jt. auth.
RAVASINI, C., Considerazioni su di un caso di sindrome di Foster-Kennedy particolarmente atipica, Riv.oto-neuro-oftal. **19:** 133-151, March-April '42
RAVASSE, J.: See FIESSINGER, N., jt. auth.
——**See HAZARD, R., jt. auth.**
RAVAULT, P., BOURRET, J., and ROCHE, L., L'azotémie bénigne des neurotoniques et "petits hépatiques," J. de méd.de Lyon **26:** 753-756, Dec. 5, '45
——**GIRARD, M., and CESSIEUX, H.**, Ulcère gastro-duodénal et polyglobulie, Arch.d.mal.de l'app.digestif **34:** 223-235, July-Sept. '45; also, J.de méd.de Lyon **26:** 609-616, Oct. 5, '45
RAVDIN, I. S., and HODES, P. J., Retroperitoneal (mesenteric pouch) hernia; case report, Ann.Surg. **123:** 106-110, Jan. '46
RAVENEL, MAZYCK PORCHER: See Obituaries
RAVENTOS MORAGAS, A., Las fracturas de los sesamoideos de la articulación metatarso-falángica del dedo gordo del pie (contribución a su estudio, con presentación de un caso de fractura de ambos sesamoideos), Rev.españ.cir.,traumatol.y ortop. **3:** 103-110, Aug. '45
RAVIN, A., Congo red in myasthenia gravis, Proc.Am. Federation Clin.Research **2:** 106-107, '45
RAVINA, A., Une épidémie de stomatites à l'armée, Bull. et mém.Soc.méd.d.hôp.de Paris **61:** 396-399, '45
Les calculateurs prodiges. Leurs méthodes de travail, Presse méd. **54:** 156, March 9, '46
——**See BRAINE, J., jt. auth.**
RAVITCH, M. M.: See LONGMIRE, W. P., JR., jt. auth.
RAVIZZOLI, R. A.: See DAMIANOVICH, J., jt. auth.
RAVN, J., Treatment at psychiatric hospital in Nykøbing, Sjælland, with special reference to occupational therapy, Nord.med. **26:** 1135-1138, June 1, '45

RAVNAY, T., Dermatomykosen, Dermatologica **90:** 35-48, '44
——**and SIPOS, K.**, Die Wirkung der gleichzeitigen Verabreichung von Sulfonamiden und Neosalvarsan in Tierversuchen, Dermatologica **90:** 260-266, '44
RAWLES, B. W., JR., Routine for early skin grafting of deep burns, Surgery **18:** 696-706, Dec. '45
Repair of soft-tissue war wounds, Ann.Surg. **123:** 209-220, Feb. '46
RAWLINGS, ISAAC DONALDSON: See Obituaries
RAWSON, G. W.: See **HITCHCOCK, D. J., jt. auth.**
RAWSON, R. W., and others, Effect of iodine on thyroid gland in Graves' disease when given in conjunction with thiouracil—2-action theory of iodine, J.Clin. Investigation **24:** 869-877, Nov. '45
——See **BISHOP, R. C., jt. auth.**
——See **McARTHUR, J. W., jt. auth.**
RAY, B. S., Differential diagnosis between ruptured lumbar intervertebral disk and certain diseases of spinal and peripheral nervous systems, S. Clin.North America **26:** 272-281, April '46
RAY, E. S., Unsuspected tuberculosis, Virginia M.Monthly **73:** 57-59, Feb. '46
RAY, R. D.: See **BECKS, H., jt. auth.**
RAYBIN, M., Healthy gums, Hygeia **24:** 176, March '46
RAYKHMAN, I. M., Osteomyelitis of pelvic bones following gunshot wounds, Khirurgiya, no. 3, pp. 48-51, '45
RAYMOND, M., Sobre un caso de meningitis benigna de los porqueros, Monde méd.,Paris **56:** 31-33, Jan.-Feb. '46
RAYMOND, W. F., Iodine as aerial disinfectant, J.Hyg. **44:** 359-361, May '46
RAYNAL, A., and GARRIC, R., Le traitement de la surdité par la radiothérapie, J.de radiol.et d'électrol. **26:** 149-150, '44-'45
RAYNAL, H., A propos d'un cas de péritonite généralisée par perforation intestinale typhique opérée et guérie par iléostomie et sulfamidothérapie intra-intestinale, Afrique franç.chir., nos. 3-4, pp. 69-76, May-Aug. '45
RAYNAUD, A., Variations de la teneur en glycogène des cellules du sinus uro-génital des embryons de souris sous l'effet de l'injection d'hormones génitales à la mère en gestation, Compt.rend.Soc.de biol. **135:** 491-495, '41
Injections de doses élevées de propionate de testostérone à la souris en gestation; leurs effets sur le tractus génital mâle des fœtus du sexe femelle, Compt.rend. Soc.de biol. **135:** 1582-1586, '41
Etat de l'appareil génital femelle des souris femelles nouveau-nées provenant de mères ayant reçu de fortes doses de proprionate de testostérone pendant la gestation, Compt.rend.Soc.de biol. **135:** 1587-1592, '41
——**and FRILLEY, M.**, Lésions produites par irradiation avec les rayons x de différentes régions de la tête d'embryons de souris, au treizième jour de la vie intra-utérine, Compt.rend.Soc.de biol. **137:** 419-421, '43
RAYNAUD, J., Variation, avec l'âge, de la structure histologique de la glande sous-maxillaire des souris femelles, Compt.rend.Soc.de biol. **137:** 304-305, '43
RAYNAUD, M.: See **KLEIN, R. (Paris), jt. auth.**
RAYNAUD, R., Les accidents hypertensifs consécutifs à l'injection d'acétylcholine, Arch.d.mal.du cœur **38:** 217-220, Sept.-Oct. '45
RAYNAUD'S DISEASE
—[O. E. Adorni] Día méd. **17:** 1037-1043, Sept. 17, '45
—familial disease; cases, [E. Aubertin, Tessier & Kressmann] J.de méd.de Bordeaux **121-122:** 414-416, Aug. '45
—venospasm; part in producing clinical picture, [M. Naide & A. Sayen] Arch.Int.Med. **77:** 16-26, Jan. '46
blood in, phenomenon of autoagglutination in angiospastic syndrome, [R. M. Muravina & A. P. Shtraykher] Klin.med. (nos. 1-2) **23:** 74-75, '45
etiology and pathogenesis, angina pectoris and acrocyanosis complicated by Raynaud syndrome due to projectile in mediastinum; case, [E. Doumer, P. Decoulx & J. Merlen] Arch.d.mal.du cœur **38:** 76-79, March-April '45
therapy, pathogenesis of recurrences of Raynaud's disease in upper extremities after sympathectomy; clinical and experimental study, [A. Sovena] Polidifferent clinico (sez. chir.) **52:** 217-227, Sept.-Oct. '45
RAYNER, DAVID CHARLES: See Obituaries
RAYON DRESSINGS: See Dressings
RAYON INDUSTRY: See Industry and Occupations
RAYS: See Cathode Rays; Roentgen Rays; Ultraviolet Rays; etc.
RAYSKI, C., Biology of certain parasitic diseases, Lek. wojsk. **36:** 265-270, Dec. '45
RAZDOLSKIY, I. Y., Penetrating gunshot wounds of brain (acute period), Vopr.neyrokhir. (no. 2) **9:** 3-16, 45
RAZINSKY, L., Infectious mononucleosis; study of 25 cases, Rocky Mountain M.J. **43:** 123-126, Feb. '46
RE, B. V., Estado actual del problema de la queratitis parenquimatosa, Arch.am.de med. **21:** 47-53, '45
——See **CASTEX, M. R., jt. auth.**
RE, L.: See **FONSECA, A., jt. auth.**
READ, CHARLES F.: See Obituaries
READ, H. C., Post-partum tuberculous salpingitis with terminal miliary tuberculosis and hemiparesis, Nova Scotia M.Bull. **25:** 139-142, April '46
READ, H. S., Administration of small psychiatry center (Z. I.) in general hospital, Mil.Surgeon **98:** 404-408, May '46
——See **GLENN, P. M., jt. auth.**
——See **KAPLAN, L. I., jt. auth.**
——See **ZOSS, A., jt. auth.**
——**BECKER, F. T., and KAPLAN, L. I.**, Malaria—man's friend, Hygeia **24:** 178-179, March '46
——**KAPLAN, L. I., and BECKER, F. T.**, Neurosyphilis; its diagnosis and treatment, J.M.Soc.New Jersey **43:** 5-12, Jan. '46
——**KAPLAN, L. I., BECKER, F. T., and BOYD, M. F.**, Analysis of complications encountered during therapeutic malaria, Ann.Int.Med. **24:** 444-464, March '46
READ, J., On technical methods in x-ray therapy, Brit.M. Bull. **4:** 43-49, '46
Exchange of diagrams and data between radiotherapy centres; scheme developed by Association of Hospital Physicists, Brit.M.Bull. **4:** 64-65, '46
——See **ELLIS, F., jt. auth.**
READ, K. E. E., Ulceration of foreign body through small intestine, Brit.M.J. **1:** 315, March 2, '46
READ, M. R., BANCROFT, H., DOULL, J. A., and PARKER, R. F., Infectious hepatitis—presumably food-borne outbreak, Am.J.Pub.Health **36:** 367-370, April '46
READ, W. D., Necessary cooperation of all physicians, Northwest Med. **44:** 392-394, Dec. '45
READING, E. H.: See **McKINSTRY, D. W., jt. auth.**
READING, P., Some observations on etiology of foreign bodies in œsophagus, J.Laryng.& Otol. **60:** 246-249, June '45
Ligature of anterior ethmoidal artery for arrest of profuse epistaxis, Brit.M.J. **2:** 848-849, Dec. 15, '45
READING, W. B.: See **TOOMEY, J. A., jt. auth.**
READING
See also Books; Hospitals, libraries
—eye movements during prolonged reading, [A. C. Hoffman] J.Exper.Psychol. **36:** 95-118, April '46
—Starcross reading board; dynamic aid to reading, [E. H. Ehrenwald] J.Ment.Sc. **91:** 523-524, Oct. '45
REAGAN, R. L.: See **PLOTZ, H., jt. auth.**
REAGINS: See Food, allergy
REALE, M., Sul piccolo versamento pleurico iniziale del pnx terapeutico, Riv.di pat.e clin.d.tuberc. **16:** 211-219, May 31, '42
REARDON, L. V.: See **von BRAND, T., jt. auth.**
REAVES, J. U., Enuresis, J.M.A.Alabama **15:** 183-185, Dec. '45
REBATTU, J., and DUPOUX, J., La mastoïdite itérative (récidives vraies des mastoïdites), Ann.d'oto-laryng. **12:** 371-381, July-Sept. '45
——**and GAILLARD**, Le rhabdomyo-sarcome du larynx, Ann.d'oto-laryng. **12:** 382-386, July-Sept. '45
REBAUDI, L.: See **MONSERRAT, J. L., jt. auth.**
REBELO, A. N., Dermatose profissional; o acné dos óleos, Amatus **2:** 684-691, Aug. '43
REBELO NETO, J., Progressos da cirurgia plástica da cabeça e do pescoço através a bibliografia de 1944 e notas de viagem aos Estados Unidos, Rev.brasil.de oto-rino-laring. **13:** 158-166, March-April '45
REBER, M., Dr.med.Fritz Grote † Schweiz.med.Wchnschr. **76:** 258, March 23, '46
REBOCHO, P. R. C., Ação circulatória imediata da teofilina-etile-nodiamina e da coramina, nos cardíacos; estudo comparativo experimental, Rev.med.,São Paulo **29:** 329-341, Sept. '45
REBORI, F., and MAGAIDI, P., Fistula renobronquial, Semana méd. **2:** 956-959, Dec. 13, '45
REBUFFO, A., CARRANZA, R., and KOHEN, M., Ulceras tuberculosas de la boca, Bol.an.Soc.tisiol.d.Hosp. nac.central, pp. 384-390, '43
REBULL RICHIERI, V.: See **GINES, A. R., jt. auth.**
RECA, A. B., Retinitis exudativa de Coats, An.argent.de oftal. **6:** 1-5, Jan.-March '45
RECA, T., and TAVELLA, N. M., Utilización del dibujo en la clínica psicológica-psiquiátrica infantil, Arch. argent.de pediat. **24:** 404-419, Nov. '45
RECAMIER, JOSEPH CLAUDE ANTHELME (1774-1852)
—"register" under July monarchy, [E. Mériel] Progrès méd. **73:** 428-429, Dec. 10, '45
RECANT, L., CHARGAFF, E., and HANGER, F. M., Comparison of cephalin-cholesterol flocculation with thymol turbidity test, Proc.Soc.Exper.Biol.& Med. **60:** 245-247, Nov. '45
RECARTE, P.: See **GRANA, A., jt. auth.**
RECASENS SERRANO, LUIS: See Biographies
RECHT, S., Die Kurzwellenbehandlung des Keuchhustens, Ann.pædiat. **163:** 26-36, '44
RECKLER, S. M., and DWORK, R. E., Extrapleural pnemothorax—its limited usefulness, Rocky Mountain M.J. **43:** 385-388, May '46
RECKLINGHAUSEN'S DISEASE
neurofibromatosis: See Neurofibromatosis
osteitis fibrosa: See Osteitis fibrosa
RECLUS' DISEASE: See Breast, cysts
RECONDITIONING: See Convalescence; Rehabilitation; etc.

RECORD, B. R.: See **KEKWICK, R. A., jt. auth.**
RECORDIER, M.: See **MATTEI, C., jt. auth.**
RECORDS
—accounting records for medical profession (with hints on tax saving), [J. H. Burton] M.Press **215:** 75-78, Jan. 30, '46
medical: See also Case Records; Hospitals, records
—medical records section, [W. S. Salter & J. E. Thompson] Hosp. Corps Quart. (no. 12) **18:** 31-33, Dec. '45
—receiving and transferring form, [A. H. Gorte] Hosp. Corps Quart. (no. 12) **18:** 34-36, Dec. '45
RECRUITS
See also Naval Medicine
—analysis of deformities, with remarks on substandard types, [W. E. Roberts] M.J.Australia **1:** 360-362, March 16, '46
—anemia in Indian Army recruits, [M. Hynes, M. Ishaq & T. L. Morris] Indian J.M.Research **33:** 271-284, Oct. '45
—center of preparation and readjustment, [H. M. de Melo] Rev.méd.brasil. **19:** 397-408, Oct. '45
—identification of cases of chronic motion sickness during military (naval) screening examinations, [H. M. MacPhee & L. A. Pennington] J.Social Psychol. **23:** 61-64, Feb. '46
—incidence of testicular pathology, [G. O. Baumrucker] Bull.U.S.Army M.Dept. **5:** 312-314, March '46
—permanent medical survey, [L. E. Woodward] Ment. Hyg. **30:** 199-206, April '46
—Selective Service rejection statistics and some of their implications, [G. St.J. Perrott] Am.J.Pub.Health **36:** 336-342, April '46
—statistics on diabetes of inductees, [I. J. Wolman] J.A.M.A. **130:** 107, Jan. 12, '46 [Comment on Spellberg and Leff's article]
cardiovascular disabilities, valvular heart disease (rheumatic) in rejectees; survey of 100,000 cardiac examinations performed at New Haven Recruiting and Induction Station, New Haven, Connecticut, [C. C. Verstandig] Connecticut M.J. **10:** 304-306, April '46
dental defects, dental conditions of West Indian recruits, [O. F. Brown & R. S. McMinn] Brit.Dent.J. **80:** 55-56, Jan. 18, '46
psychiatric disabilities, analysis of neuropsychiatric rejectees from state of Tennessee, [O. C. Perkins] Dis.Nerv.System **7:** 9-18, Jan. '46
—efficiency of high-speed screening procedure in detecting neuropsychiatrically unfit at U. S. Marine Corps Recruit Training Depot, [D. W. Miles, W. L. Wilkins, D. W. Lester & W. H. Hutchens] J.Psychol. **21:** 243-268, April '46
—neuropsychiatric examination in military recruiting, [R. Pico Navarro] Rev.san.mil., Buenos Aires **45:** 106-111, Jan. '46
roentgen examination: See also Recruits, tuberculosis
—pulmonary pathology in rejectees; survey of 100,000 photoroentgenograms performed at induction center in Connecticut, [C. C. Verstandig] Connecticut M.J. **10:** 103-105, Feb. '46
tuberculosis, chest photoroentgenography in Army physical examinations; review of 40,283 chest photoroentgenograms at Buffalo Recruiting and Induction Station, [I. A. Schiller] Am.Rev.Tuberc. **53:** 103-114, Feb. '46
—mass radiography in India, [J. Aspin] Tubercle, pp. 25-30, Jan.-Feb. '46
—procedures facilitating roentgenologic interpretation in induction station, [A. J. Flaxman] Am.J.Roentgenol. **55:** 617-620, May '46
—pulmonary pathology in rejectees; survey of 100,000 photoroentgenograms performed at induction center in Connecticut, [C. C. Verstandig] Connecticut M.J. **10:** 103-105, Feb. '46
—results of 4 years of tuberculosis screening by Selective Service and Armed Forces Induction Station, [R. E. Purvine & H. M. Erickson] Northwest Med. **45:** 98-100, Feb. '46
venereal diseases, comparison of observed and expected deaths in Selective Service registrants with negative and positive serologic tests for syphilis, [M. C. Brown] Am.J.Pub.Health **36:** 219-228, March '46
RECTANOL: See cross reference under Tribromoethanol
RECTOCELE: See Rectum, prolapse
RECTOSCOPE; RECTOSCOPY: See Rectum, examination
RECTOVAGINAL SEPTUM: See Septum, rectovaginal
RECTOVAGINAL SPACE: See Douglas Pouch
RECTOVESICAL SPACE: See Pelvis
RECTUM
See also Enemata; Proctology
amebiasis: See Amebiasis
cancer, [N. L. Eckhoff] Guy's Hosp.Gaz. **60:** 40-42, Feb. 16, '46; also, Clin.J. **75:** 92-96, May-June '46
—[R. V. Gorsch] Hygeia **24:** 18, Jan. '46
—abdominoperineal proctosigmoidectomy; conclusions based on 5 years' experience, [H. E. Bacon] Am.J. Surg. **71:** 728-742, June '46
RECTUM, cancer—Continued
—adenocarcinoma of rectosigmoid, with perforation; general peritonitis, [Mass. Gen. Hosp. case 32102], New England J.Med. **234:** 344-347, March 7, '46
—anorectal cancer, [J. Duckerts] Rev.belge sc.méd. **15:** 125-156, Oct. '44
—carcinoma in sisters, [R. E. Rewell] Brit.M.J. **1:** 683, May 4, '46
—carcinoma of sigmoid and rectosigmoid involving urinary bladder; surgical management in 64 cases, [C. F. Dixon & R. E. Benson] Tr.West.S.A.(1944) **52:** 414-430, '45
—carcinoma; problems relative to diagnosis and treatment, [R. Estevez C.] Bol.Soc.cir.Chile **23:** 128-135, Oct. '45; also, Rev.méd.de Chile **73:** 1077-1083, Dec. '45
—carcinoma, with special reference to sphincteric control, [J. A. Jenkins] Australian & New Zealand J. Surg. **15:** 15-24, July '45
—cases, [J. Balagué Formiguera] Med.españ. **13:** 525-527, June '45
—causes of mortality in surgical therapy, [J. Pi-Figueras & A. Llauradó] Med.españ. **14:** 218-221, Sept. '45
—Coffey operation in cancer situated low in rectum, [Bompart] Mém.Acad.de chir. **71:** 474-476, Nov. 28-Dec. 19, '45
—columnar celled carcinoma treated by radon; preliminary report, 16 months after treatment, [P. D. Braddon] M.J.Australia **1:** 477, April 6, '46
—conservative surgery by sacral route, [F. d'Allaines] Schweiz.med.Wchnschr. **75:** 871-875, Oct. 1, '45
—contact roentgenotherapy; case, [P. Lamarque, C. Gros & Mme. Parturier-Lannegrace] Arch.d.mal.de l'app.digestif **34:** 186-188, March-June '45
—current thoughts on carcinoma, [D. Robb] New Zealand M.J. **44:** 296-303, Dec. '45
—development of surgical procedures in order to eliminate colostomy, [H. E. Bacon] Prensa méd.argent. **33:** 12-31, Jan. 4, '46
—diagnosis, [H. Westhues] Monatschr.f.Krebsbekämpf. **11:** 37, March '43
—diagnostic and prognostic signs, [F. H. Lahey] Lahey Clin.Bull. **4:** 162-166, Oct. '45
—effect of dextrose upon rate of sodium loss in postoperative patient, [V. Iob, R. L. Berry & K. N. Campbell] Univ. Hosp. Bull., Ann Arbor **12:** 32-33, April '46
—experiences with coccygeal resection, [R. Brandberg] Nord.med.(Hygiea) **17:** 392-395, March 6, '43
—in colored race, [H. C. Welsh & E. C. Mooney] M.Rec. & Ann. **40:** 1293-1297, Feb. '46
—method for studying lymphatic extension; work of Laboratory of Surgical Pathology, [L. M. Bosch del Marco] Bol.y trab.,Soc.de cir.de Córdoba **6:** 112-124, '45
—method of study in lymphatic extension, with study of 11 cases, [L. M. Bosch del Marco & A. Fossati] Bol. Soc.cir.d.Uruguay **16:** 134-159, '45
—multiple argentaffin tumors (carcinoids), [R. H. Rigdon & D. E. Fletcher] Am.J.Surg. **71:** 822-824, June '46
—multiple simultaneous carcinomas of large intestine; cases, [E. D. Casco Muñoz] Rev.Asoc.méd.argent. **59:** 1031-1033, Sept. 15, '45
—pathologic anatomy, [J. L. Nicod] Schweiz. med. Wchnschr. **75:** 793-795, Sept. 15, '45
—postoperative hernia following abdominal perineal resection, [J. T. Jenkins] Am.J.Surg. **71:** 84-90, Jan. '46
—present status of surgical treatment, [H. E. Bacon, O. C. Gass & W. D. Todhunter] Rev.méd.munic. **6:** 354-367, May-June '45 [in English]
—primary and secondary metastases, [W. H. Daniel] South.M.J. **39:** 480-482, June '46
—primary resection (closed anastomosis) of rectal ampulla for malignancy with preservation of sphincteric function, together with further account of primary resection of colon and recto-sigmoid and note on excision of hepatic metastases, [O. H. Wangensteen] Tr.West.S.A. (1944) **52:** 431-486, '45
—problems in geriatric medicine, [J. U. Schwarzmann] Clinics **4:** 1294-1300, Feb. '46
—radical operation for carcinoma of rectosigmoid, with emphasis on retention of sphincter, [A. O. Wilensky] M.Rec. **159:** 95-98, Feb. '46
—radiotherapy; 3 cases, [R. Renaux] Monde méd.,Paris **55:** 51-54, March-April '45
—recidivations after conservative operations, [R. Denis] Mém.Acad.de chir. **71:** 425-428, Oct. 31-Nov. 21, '45
—rectosigmoid cancer, [J. Castro G.] Bol.Soc.cir.Chile **23:** 121-128, Oct. '45; also, Rev. méd. de Chile **73:** 1070-1077, Dec. '45
—reestablishment of intestinal continuity after resection of rectum by mobilization of perineum, [F. d'Allaines] & A. Leroy] J.de chir. **61:** 85-91, '45
—resection of rectum with reconstruction of canal through perineal approach, [G. Murray] Surg.,Gynec. & Obst. **82:** 283-289, March '46
—restoration of continuity after resection, [H. Mahorner] Ann.Surg. **123:** 866-876, May '46

RECTUM, cancer—Continued
—résumé of management, [H. T. Hayes & H. B. Burr] South.M.J. **39:** 435-439, May '46
—retrograde lymphatic spread of carcinoma of "recto-sigmoid region"; influence on surgical procedures, [R. P. Glover & J. M. Waugh] Surg.,Gynec.& Obst. **82:** 434-448, April '46
—review of biopsy material received in 8 years, [A. A. Ghareeb] J.Roy.Egyptian M.A. **26:** 21-24, Jan. '43
—roentgen diagnosis, [R. Gilbert] Schweiz.med.Wchnschr. **75:** 795-803, Sept. 15, '45
—surgery, [W. Junet] Schweiz. med. Wchnschr. **75:** 803-806, Sept. 15, '45
—surgery; technic and procedures in vogue in North America, [A. Garcia Mata] Semana méd. **2:** 683-692, Nov. 1, '45
—symposium on problems in postwar medicine, [J. E. Berk] M.Clin.North America **30:** 307-328, March '46
—therapeutic possibilities, [F. Papin] Bordeaux chir. **3-4:** 104-111, July-Oct. '43; J.de méd.de Bordeaux **121-122:** 285-290, May '45
—therapy of anorectal cancers exteriorized to perineum by diathermocoagulation; subsequent plastic operation, [P. Moulonguet] Mém.Acad.de chir. **71:** 298-300, June 13-20, '45
—truth about cancer, [A. García Barón] An.Casa de salud Valdecilla **8:** 65-73, '45
diseases: See also Hemorrhoids; Lymphogranuloma Venereum
—diagnosis and treatment of common anorectal diseases, [O. C. Gass] J.Tennessee M.A. **39:** 45-50, Feb. '46
—genitourinary symptoms of anorectal disease, [G. H. Thiele] South.M.J. **39:** 166-172, Feb. '46
—proctologic magic, [C. B. Dickinson] J.Nat.Proct.A. **18:** 69-71, April-May '46
—proctologic problems in military hospital, [S. Z. Vogel] New York State J.Med. **46:** 614-615, March 15, '46
—sprue rectum as clinical diagnostic aid, [C. K. Pratt] Puerto Rico J. Pub. Health & Trop. Med. **21:** 84-85, Sept. '45
examination: See also Rectum, pathology; Rectum, roentgenography; etc.
—new aspirator and washer rectosigmoidoscope, [I. Faimberg Wasserman] Semana méd. **2:** 98-102, July 19, '45
—proctoscopy and barium colon study in diagnosis of rectal conditions, [I. Skir] New York State J.Med. **46:** 1017-1018, May 1, '46
—rectoscope with new illuminating device, [R. Carvaillo] Arch.d.mal.de l'app.digestif **34:** 275-277, July-Sept. '45
examination by rectum in obstetrics: See Labor, conduct of
fistula: See Fistula
foreign bodies, ingested foreign body (chicken bone); perforation with abscess of ischiorectal fossa, [P. E. Borras] Bol. Soc. de cir. de Rosario **12:** 157-161, July '45; also, Semana méd. **2:** 654-656, Oct. 25, '45
—large hard rubber foreign body; case with difficult extraction, [C. Zuckermann] Rev. mex. de cir., ginec. y cáncer **13:** 99-101, April '45
—unusual foreign body, [L. R. Kaufman & C. Honig] Am.J.Surg. **71:** 91-92, Jan. '46
hemorrhage, influence of emotions and menstrual disorders on evolution of certain forms of rectocolitis, [J. Dubarry] J.de méd.de Bordeaux **121-122:** 557-558, Dec. '45
—rectocolitis with anasarca; case, [C. Auguste, J. Paris & A. Lorriaux] Semaine d.hôp.Paris **21:** 1314-1318, Dec. 7, '45
—significance, [J. K. Anderson] Minnesota Med. **29:** 274-277, March '46
—significance, [T. Wilensky] J.Michigan M.Soc. **44:** 1209-1214, Nov. '45
hernia: See Rectum, prolapse
palpation: See Palpation
pathology, biopsy as diagnostic test of bilharziasis mansoni, [A. Rincón Urdaneta] Rev.Policlín.Caracas **14:** 325-344, July-Aug. '45
perforation: See also Rectum, cancer; Rectum, foreign bodies
—sigmoidoscopy; perforation of rectum, [H. B. Walker] Brit.M.J. **1:** 434, March 23, '46
—symposium on surgical diagnosis; perforating wounds, [E. J. Croce] S.Clin.North America **26:** 397-401, April '46
physiology, role of rectum in regulation of gastric evacuatory function, [S. S. Poltyrev] Fiziol.zhur. **30:** 785-788, '41
prolapse, [G. M. Phadke] Indian Physician **5:** 89-97, April '46
—gigantic rectocele and lipoma of pelvis; case, [I. Bolla & G. Barrantes] Obst.y ginec.latino-am. **4:** 61-64, Jan. '46
—herniation; neglected pelvic floor factor, [C. W. Barrett] J.Nat.Proct.A. **18:** 42-51, Feb.-March '46
—in adult; surgical therapy, [L. Ilabaca León] Arch. Soc.cirujanos hosp. **15:** 639-644, Sept. '45
—in adults, [O. Hultén] Acta chir.Scandinav. **93:** 194-200, '46
RECTUM, prolapse—Continued
—in children; perianal injections of human milk in therapy, [J. Peroba] Pediat.e puericult.,Bahia **14:** 13-21, Sept. '44
—irreducible complete prolapse, [S. P. Srivastava] Indian J.Surg. **7:** 105-106, June '45
—modification of Murrieta operation, [H. I. Calderón] Día méd. **17:** 1310-1312, Nov. 12, '45
—surgical therapy; case, [J. Sartorio Riganti & R. González] Rev. méd.-quir. de pat. fem. **24:** 454-459, Aug. '45
roentgenography: See also other subheads under Rectum
—progress in demonstration and diagnosis, [H. R. Weber] Schweiz.med.Wchnschr. **75:** 1049-1051, Dec. 1, '45
stricture: See also Lymphogranuloma Venereum
—resection of presacral nerve (hypogastric plexus) in Negroes, [G. Olivier] Afrique franç.chir., nos. 5-6, pp. 172-176, Sept.-Dec. '45
—stenosing rectitis, [L. Raposo] Amatus **2:** 381-396, May '43
surgery: See also Hemorrhoids, therapy; Lymphogranuloma Venereum, therapy; and other subheads under Rectum
—anuscope permitting intrarectal electrocoagulation in an inert gas atmosphere, [J. Arnous] Arch.d.mal. de l'app.digestif **34:** 277-279, July-Sept. '45
—painless proctology, [W. A. Hinckle] J.Nat.Proct.A. **18:** 13-17, Sept.-Oct. '45
—simple method for spinal anesthesia in anorectal surgery, [F. B. Bowman] Canad.M.A.J. **54:** 48-50, Jan. '46
—sulfanilamide and sulfathiazole (sulfonamides) absorption; further studies, [G. L. Carrington] Am.J. Obst.& Gynec. **51:** 90-96, Jan. '46
—urinary dysfunction after excision of rectum, [V. F. Marshall, R. S. Pollack & C. Miller] J.Urol. **55:** 409-416, April '46
temperature: See Temperature, Body
tumors, diagnosis and treatment of polyps, [M. W. Holehan] Memphis M.J. **21:** 37-40, March '46
—lymphosarcoma, with report of case, [M. A. Ocampo Seguí] Día méd. **17:** 1326-1333, Nov. 12, '45
—sarcoma, [M. L. Goldman & W. B. Marbury] Am.J. Surg. **71:** 387-391, March '46
wounds and injuries, initial surgical treatment of penetrating wounds, [H. Laufman] Surg.,Gynec.& Obst. **82:** 219-228, Feb. '46
—unusual rectovesical injury, [R. Smith] Lancet **1:** 417, March 23, '46
RECURRENT FEVER: See Relapsing Fever
RED CROSS
—child welfare and French Red Cross (La protection de l'enfance et la Croix-Rouge française), Arch. méd.sociale **2:** 106-114, Feb. '46
—delegations of International Committee of Red Cross: extracts of reports on visits to prison and internment camps ([Delegations du Comité international] extraits de rapports sur des visites de camps de prisonniers de guerre et d'internés civils), Rev.internat.Croix-Rouge **28:** 39, Jan.; 95, Feb. '46
—delegations of International Committee of Red Cross: extracts of reports on visits to prisoner of war camps and hospitals ([Délégations du Comité international] extraits de rapports sur des visites de camps de prisonniers de guerre et d'hôpitaux), Rev. internat.Croix-Rouge **28:** 248-251, March '46
—delegations of International Committee of Red Cross in 5 continents (Délégations du Comité international dans les cinq continents), Rev.internat.Croix-Rouge **27:** 517, July; 585, Aug.; 663, Sept.; 746, Oct.; 830, Nov.; 944, Dec. '45
—documents on activity of International Committee of Red Cross in favor of civilians detained in concentration camps in Germany, 1939-1945 (Documents sur l'activité du Comité international de la Croix-Rouge en faveur des civils détenus dans les camps de concentration en Allemagne, 1939-1945), Rev.internat.Croix-Rouge **28:** 164-247, March '46
—end of hostilities and future tasks of Red Cross, [M. Huber] Rev. internat.Croix-Rouge **27:** 657-662, Sept. '45
—in rehabilitation, [B. A. Wells & others] U.S.Nav. M.Bull. (supp.) pp. 332-340, March '46
—information on International Committee of Red Cross (Séance d'information du Comité international de la Croix-Rouge), Rev.internat.Croix-Rouge **27:** 907-921, Dec. '45
—Institute of Blood Transfusion of Polish Red Cross, [C. P. Stewart] Lek.wojsk. **37:** 7-14, March '46
—International Committee of Red Cross and aid for Jews, [E. Chapuisat] Rev.internat.Croix-Rouge **27:** 956-964, Dec. '45
—International Committee of Red Cross and youth camps (Le Comité international de la Croix-Rouge et les camps de jeunesse), Rev.internat.Croix-Rouge **27:** 849-852, Nov. '45
—international meetings to study problems of juvenile war victims (Semaines internationales d'études pour l'enfance victime de la guerre), Rev.internat.Croix-Rouge **27:** 775-786, Oct. '45

RED CROSS—Continued
—Italian service of Central Agency of Prisoners of War (Service italien de l'Agence centrale des prisonniers de guerre), Rev.Internat.Croix-Rouge **27:** 702-712, Sept. '45
—Japanese service of Central Agency of Prisoners of War (Service japonais de l'Agence centrale des prisonniers de guerre), Rev.Internat.Croix-Rouge **27:** 633-637, Aug. '45
—medical aspects in second World War; Sir Richard Stawell oration, [J. N. Morris] M.J.Australia **1:** 169-176, Feb. 9, '46
—Nobel Peace Prize for 1944 given to International Committee of Red Cross (Le prix Nobel de la Paix et le Comité international de la Croix-Rouge), Rev. internat.Croix-Rouge **28:** 1-20, Jan. '46
—package service to concentration camps of International Committee of Red Cross (Service des colis aux camps de concentration (C.C.C.) du Comité international de la Croix-Rouge), Rev.internat.Croix-Rouge **27:** 601-615, Aug. '45
—participation of Swiss Red Cross "Aid for children" in campaign against tuberculosis in France, [P. F. Armand-Delille] Bull.Acad.de méd.,Paris **130:** 85-87, Jan. 22-Feb. 5, '46
—psychiatric social service in military hospital, [E. Glickman] Proc.Neuropsychiat.Conf.,Sixth Serv.Command, pp. 212-218, '45
—psychiatric social work in American Red Cross, [F. B. Weingarten] Dis.Nerv.System **7:** 75-80, March '46
—report of Central Agency of War Prisoners (Chronique de l'Agence centrale des prisonniers de guerre), Rev. internat.Croix-Rouge **27:** 538, July; 626, Aug.; 692, Sept.; 787, Oct.; 872, Nov.; 950, Dec. '45; **28:** 44, Jan.; 109, Feb.; 251, March '46
—report of International Committee of Red Cross on work of assembly of neutral members of Mixed Medical Commissions (Rapport du Comité international sur les travaux de la réunion de membres neutres des Commissions médicales mixtes), Rev.internat.Croix-Rouge **27:** 921, Dec. '45; **28:** 27, Jan. '46
—University of Paris and Red Cross, [M. Huber] Rev. internat.Croix-Rouge **28:** 22-26, Jan. '46
—war work of Belgian Red Cross, [P. Depage] Bruxelles-méd. (num. spéc.) **25:** 63-68, Dec. '45
—work of Australian Red Cross in Far East (Activité de la Croix-Rouge australienne en Extrême-Orient), Rev.internat.Croix-Rouge **27:** 812-816, Oct. '45
—work of International Committee of Red Cross in Far East (Activité du Comité international de la Croix-Rouge en Extrême-Orient), Rev.internat.Croix-Rouge **27:** 687, Sept.; 769, Oct.; 846, Nov. '45; **28:** 107, Feb. '46
—work of International Committee of Red Cross in favor of concentration camps (Action de secours du Comité international en faveur de camps de concentration), Rev.internat.Croix-Rouge **27:** 531-532, July '45
—work of International Committee of Red Cross in favor of Dodecanese (Action de secours du Comité international en faveur des îles du Dodécanèse), Rev. internat.Croix-Rouge **28:** 106, Feb. '46
—work of International Committee of Red Cross in favor of Greek islands, western Cyclades (Action de secours du Comité international en faveur d'îles grecques, Cyclades occidentales), Rev.internat.Croix-Rouge **27:** 615-620, Aug. '45
—work of Mixed Aid Commission of International Red Cross (Activité de la Commission mixte de secours de la Croix-Rouge internationale), Rev.internat. Croix-Rouge **27:** 549-564, July '45
—work of permanent International Commission of Highway First Aid (Travaux de la Commission internationale permanente des Secours sur route, C. I. P. S. R.), Rev.internat.Croix-Rouge **28:** 125-130, Feb. '46
—work of Pharmaceutic Division of International Committee of Red Cross (Activité de la Division pharmaceutique du Comité international de la Croix-Rouge), Rev.internat.Croix-Rouge **27:** 852-872, Nov. '45
—work of Swedish Red Cross Hospital in Fauske, Norway, during German occupation, [C. O. Oldfelt] Nord.med. (Hygiea) **29:** 469-476, March 1, '46
—work of Swiss Red Cross "Aid for Children" (Activité de la "Croix-Rouge suisse, Secours aux enfants"), Rev.internat.Croix-Rouge **27:** 818-820, Oct. '45
REDDISH, G. F., WOOD, L. B., and BURLINGAME, V. L., Resistance of Staphylococcus aureus cultured in semi-synthetic and F.D.A. media, Am.J.Pharm. **118:** 4-10, Jan. '46
REDDY, D. G., and RANGAM, C. M., Congenital cyst brain, Indian J.Surg. **7:** 141, Sept.-Dec. '45
Jaundice in amœbic liver abscess; report of 2 cases, Indian M.Gaz. **80:** 501-502, Oct. '45
——**and THANGAVELU, M.,** New technique in sternal puncture, Indian M.Gaz. **80:** 502-504, Oct. '45
REDDY, D. V. S., Diseases mentioned in seventeenth and eighteenth century records of Fort St. George; interesting sidelights on common as well as rare types of diseases met with in the hospital, and in and around Madras, Antiseptic **42:** 719-723, Dec. '45
REDDY, D. V. S.—Continued
Calcium and coagulation defects, J.Indian M.A. **15:** 5, Oct. '45
Peeps into past—sketches of Madras General Hospital in XIX century, Antiseptic **43:** 188-193, March '46
REDER, R., Inhibition of oxidation of ascorbic acid by certain vegetable extracts, Science **103:** 201-202, Feb. 15, '46
REDLICH, F. C., Organic and hysterical anesthesia; method of differential diagnosis with aid of galvanic skin response, Am.J.Psychiat. **102:** 318-324, Nov. '45
——**CALLAHAN, A., and MENDELSON, R. H.,** Electroencephalographic changes after eye opening and visual stimulation, Yale J.Biol.& Med. **18:** 367-376, May '46
——**CALLAHAN, A., and SCHMEDTJE, J. F.,** Electrical potentials from eye movements, Yale J.Biol.& Med. **18:** 269-274, March '46
REDMAN, J. L., and GATES, R. R., Seven year study of premature babies, delivered from September 1, 1937 to September 1, 1944, at Hahnemann Hospital, Philadelphia, Pa., Hahneman.Monthly **81:** 135-141, April '46
REDON, H., and DENOIX, P., La conservation du spinal dans les grands évidements ganglionnaires cervicaux, Presse méd. **54:** 14-15, Jan. 12, '46
REDOX: See Oxidation-Reduction
REDUCTION, CHEMICAL: See Oxidation-Reduction
REDWAY, L. D., Plant experience with metallic stencils, Tr.Am.Acad.Ophth. **50:** 139-141, Jan.-Feb. '46
REED, B. P.: See **REED, C. I., jt. auth.**
REED, C. A., and REED, R. K., Copulatory behavior of golden hamster, J.Comp.Psychol. **39:** 7-12, Feb. '46
REED, C. I., REED, B. P., and GARDNER, W. U., Influence of estrogens on crystal structure of bone as revealed by x-ray diffraction studies on femora of mice, Endocrinology **38:** 238-244, April '46
——See **JOSEPH, N. R., jt. auth.**
REED, H., Primary optic atrophy in tabetic African, East African M.J. **22:** 316-320, Oct. '45
REED, J. V.: See **HARCOURT, A. K., jt. auth.**
REED, J. Y., Stevens-Johnson's disease in edentulous mouth; report of case, Bull.U.S.Army M.Dept. **5:** 111-113, Jan. '46
REED, L. K., and BERGER, K. E., Contusion of heart; case report, Am.Heart J. **30:** 622-626, Dec. '45
REED, R. A.: See **EICHENLAUB, M. H., jt. auth.**
REED, R. K.: See **ANDERSON, H. H., jt. auth.**
——See **REED, C. A., jt. auth.**
——See **SAPIRSTEIN, L. A., jt. auth.**
REED, W. P., and SWEETSER, H. B., JR., Symposium on military medicine aboard U. S. S. Samaritan; medical problems of internist on hospital ship, U.S.Nav. M.Bull. **46:** 43-48, Jan. '46
REES, C. W.: See **von BRAND, T., jt. auth.**
REES, JOHN RAWLINGS, Presentation of Lasker award in mental hygiene; acceptance address, Ment.Hyg. **30:** 117-120, Jan. '46
REES, JOHN RAWLINGS (1890—)
—presentation of Lasker award in mental hygiene; presentation address, [O. N. Bradley] Ment.Hyg. **30:** 114-117, Jan. '46
REES, W. L., Treatment of hysteria, M.Press **215:** 286-289, May 1, '46
REESE, A. B., Iridencleisis operation for glaucoma, Arch. Ophth. **34:** 360-368, Nov.-Dec. '45
——**and PAYNE, F.,** Persistence and hyperplasia of primary vitreous (tunica vasculosa lentis or retrolental fibroplasia), Am.J.Ophth. **29:** 1-24, Jan. '46
REESER, R., JR., and GUTHRIE, M. B., Management of army personnel with peptic ulcer; analysis of 200 cases, Mil.Surgeon **98:** 125-131, Feb. '46
REEVES, B., Leeches as temporary endo-parasites in upper respiratory tract of man, J.Laryng.& Otol. **60:** 369-372, Sept. '45
REEVES, C. E., Professional ethics, J.Tennessee M.A. **39:** 81-85, March '46
REEVES, R. J., La roentgenoterapia y la curieterapia en las lesiones próximas al ojo, Rev.oto-neuro-oftal. **20:** 120-123, Sept.-Oct. '45
Treatment of roentgen sickness with oral administration of pyridoxine hydrochloride (vitamin B_6), South. M.J. **39:** 405-407, May '46
REEVES, W. C., and HAMMON, W. M., Laboratory transmission of Japanese B encephalitis virus by 7 species (3 genera) of North American mosquitoes, J.Exper. Med. **83:** 185-194, March '46
——See **HAMMON, W. M., jt. auth.**
REFECTION: See Vitamins, B
REFINETTI, P., Sífilis inata e seu tratamento pelo arsenico pentavalente (stovarsol); 38 casos tratados pelo método de Erich Müller, Pediat.prát., São Paulo **16:** 65-98, March-April '45
REFLEX
—antichromatic reflex, [H. Hartridge] Nature, London **156:** 666, Dec. 1, '45
—cholesteatomas of external auditory canal; coughing reflex; case, [J. Campos Peña] Gac.méd.españ. **19:** 312-315, July '45
—clinical significance of trunk reflexes, [L. Teschler] Schweiz.med.Wchnschr. **75:** 1013-1014, Nov. 17, '45

REFLEX—Continued
—Cornil's reflex, [B. Hildebrand] Nord.med. (Hygiea) **18:** 747-748, May 1, '43
—deep reflexes in neural leprosy, [R. Subramaniam] Indian M.Gaz. **80:** 511-512, Oct. '45
—effect of unilateral destruction of mesencephalon on motor chronaxia and on reflexes, [M. Lapicque] Compt.rend.Soc.de biol. **135:** 1518-1520, '41
—existence of painful vagotrigeminal reflex and bronchogenic facial neuralgia, [A. Amorim] Rev.tuberc., Lima **4:** 455-460, Jan.-Dec. '44
—hyperalgic hyperreflexia, with report of case, [J. Faure] J.de méd.de Bordeaux **121-122:** 478-484, Oct. '45
—hysteria and physiopathic disorders (nervous disorders of reflex origin), [G. Roussy, J. Boisseau & M. d'Œlsnitz] J.de méd.de Lyon **26:** 647-667, Oct. 20, '45 [Comment on Froment, Hermann and Savet's article]
—inhibitory mechanism in bulbar reticular formation, [H. W. Magoun & R. Rhines] J.Neurophysiol. **9:** 165-171, May '46
—objective demonstration of olfactory sense (olfactopupillary reflex), [R. Luchsinger] Pract.oto-rhinolaryng. **7:** 155-165, '45
—reflex asthma of tonsillar origin, [F. Chavanne] Oto-rhino-laryng.internat. **24:** 257-258, Oct. '40
—reflex differences in hypoglycemic schizophrenics, with a few remarks on possible role of right hemisphere in production of some "mental" symptoms, [H. H. Fleischhacker] J.Nerv.& Ment.Dis. **102:** 547-563, Dec. '45
—reflex factors in cardiospasm, [A. de Kleyn] Nederl. tijdschr.v.geneesk. **90:** 247-249, March 30-April 6, '46
—reflex headaches of nasal origin, [C. B. Sputh & C. B. Sputh, Jr.] Eye, Ear, Nose & Throat Monthly **25:** 79-81, Feb. '46; correction **25:** 162, March '46
—reflex mechanism of daily periodicity of animals, [L. G. Filatova & N. E. Nikulina] Byull.eksper.biol.i med. (nos. 1-2) **18:** 29-31, '44
—reflex origin of kidney-heart and lung-heart disorders; general interpretation, [E. May] Semaine d.hôp.Paris **21:** 1406-1408, Dec. 21, '45
—technic of neurologic examination in lumbago and sciatica, with special consideration of reflexes of lower half of body, [N. Antoni] Nord.med. (Hygiea) **20:** 2077-2080, Nov. 27, '43
—total section of spinal cord with complete destruction to height of 4 cm.; surgical verification; condition of reflexes, [D. Mahoudeau] Rev.neurol. **77:** 200-202, July-Aug. '45
aural: See also Equilibrium; Nystagmus
—attitudinal reflexes of Magnus and de Kleijn (tonic cervical and labyrinthine) in thalamic man, [H. O'Neill] Arch.Otolaryng. **43:** 243-282, March '46
—changes of labyrinthine excitability in lesions of optic tract or external geniculate body, [E. A. Spiegel & N. P. Scala] Arch.Ophth. **34:** 408-410, Nov.-Dec. '45
—reflex nervous crises of auricular origin; description of very unusual form; 2 cases, [J. A. Barré] Rev. neurol. **76:** 30, Jan.-Feb. '44
Babinski's: See Reflex, plantar
blinking: See Reflex, eyelid
cardiac, hyperactive cardioinhibitory carotid sinus reflex, [M. H. Nathanson] Arch.Int.Med. **77:** 491-503, May '46
cardiovascular: See Reflex, vasomotor
carotid sinus: See Carotid Sinus
conditioned: See also Reflex, spinal; Reflex, vasomotor
—changes in reflex activity and general behavior of dogs of various nervous types during prolonged administration of thyroid extract, [M. K. Petrova] Trudy fiziol.lab.im.I.P.Pavlova (no. 1) **12:** 49-79, '45
—cortical and midbrain mediation of conditioned discrimination of acoustic intensities, [D. H. Raab & H. W. Ades] Am.J.Psychol. **59:** 59-83, Jan. '46
—"delay" (Pavlov) in human physiology; sleepiness on delayed response to stimuli, [M. Levin] Am.J.Psychiat. **102:** 483-485, Jan. '46
—development in cats under anesthesia, [K. Sterling & J. G. Miller] Byull.eksper.biol.i med. (nos. 4-5) **18:** 61-64, '44
—effect of calcium chloride, alone or in combination with bromine and caffeine, on higher nervous activity of neurotic dogs belonging to strong nervous type, [M. K. Petrova] Trudy fiziol.lab.im.I.P.Pavlova (no. 1) **12:** 142-177, '45
—effect of chronic use of alcohol on higher nervous activity of dogs with nervous systems of varying strength, [M. K. Petrova] Trudy fiziol.lab.im.I.P. Pavlova (no. 1) **12:** 81-104, '45
—effects of products of acid hydrolysis of fibrin (sympathomimetin of Chukichev) on reflex activity of dogs with experimental neurosis, [M. K. Petrova] Trudy fiziol.lab.im.I.P.Pavlova (no. 1) **12:** 180-224, '45
—further studies on cancellation of abnormal inertness of excitation process, [M. K. Petrova] Trudy fiziol. lab.im.I.P.Pavlova (no. 1) **12:** 128-141, '45

REFLEX, conditioned—Continued
—influence of avoidance conditioning on course of nonavoidance conditioning in dogs, [G. B. Whatmore, E. A. Morgan & N. Kleitman] Am.J.Physiol. **145:** 432-435, Jan. '46
—inhibition as factor in restoration of nervous activity, [M. K. Petrova] Trudy fiziol. lab. im. I. P. Pavlova (no. 1) **12:** 106-126, '45
—mechanism of daily periodicity of animals, [L. G. Filatova & N. E. Nikulina] Byull.eksper.biol.i med. (nos. 1-2) **18:** 29-31, '44
—pavlovian theory of generalization, [K. S. Lashley & M. Wade] Psychol.Rev. **53:** 72-87, March '46
—recent developments, [J. D. Harris] Twentieth Cent. Psychol., pp. 429-454, '46
—role of sensory and motor cortical projections in escape and avoidance conditioning in dogs, [G. B. Whatmore & N. Kleitman] Am.J.Physiol. **146:** 282-292, May '46
corneal: See Reflex, eyelid
crossed: See also Reflex, spinal
—experiment proving that subordination favors crossed reflex on afferent side, [M. Lapicque] Compt.rend. Soc.de biol. **135:** 534-537, '41
cutaneous, "metamerotherapy" using trophosegmental reflex; preliminary report, [R. Ferreira] Brasil-med. **59:** 359-363, Oct. 20-27, '45
—*galvanic:* See Reflex, psychogalvanic
eyelid, observations and experiments concerning reflectory and voluntary eyelid movements, [W. G. Walter] Arch.néerl.de physiol. **25:** 601-620, '41
—relation between frequency of blinking and effort expended in mental work, [M. E. Bitterman & E. Soloway] J.Exper.Psychol. **36:** 134-136, April '46
—significance of corneal and pharyngeal reflexes in neurology and psychiatry, [Mortimer Ostow & Miriam Ostow] Arch.Neurol.& Psychiat. **55:** 320-337, April '46
gastric, from interoceptors of stomach, [K. M. Bykov & V. N. Chernigovskiy] Byull.eksper.biol.i med. (no. 6) **18:** 35-39, '44
grasping, homolateral forced grasping in patient with right-sided frontocentral tumor, [L. von Angyal & Z. Böszörményi] Confinia neurol. **6:** 169-177, '45
labyrinthine: See Reflex, aural
linguomaxillary, in measurement of duration and depth of anesthesia, [M. Girouard & E. Robillard] Rev. canad.de biol. **4:** 149-156, '45
Magnus-de Kleijn: See Reflex, tonic
mentopalmar, [G. N. Thompson] Bull.Los Angeles Neurol. Soc. **10:** 174-175, Sept.-Dec. '45
motor, dependence of sexual reflexes of skeletal muscles on excitation of sex glands; studies on decerebrate cats, [S. I. Frankshteyn] Byull.eksper.biol.i med. (nos. 1-2) **19:** 72-74, '45
Oppenheim's, great toe reflexes in older healthy children, [J. Deutsch] Ann.pædiat. **164:** 273-280, '45
pharyngeal, significance of corneal and pharyngeal reflexes in neurology and psychiatry, [Mortimer Ostow & Miriam Ostow] Arch.Neurol.& Psychiat. **55:** 320-337, April '46
pilomotor, innervation of skin (tactile corpuscles, pilomotor reflex, basement membrane), [E. Landau] Dermatologica **91:** 273-279, '45
plantar, diagnosis of supposed neurosyphilis; diagnostic value of fan sign (pathologic plantar reflex), [L. Barraquer Ferré] Med.españ. **14:** 248-250, Sept. '45
—elicitation of big toe response (Babinski sign) in ticklish subjects, [M. Brody] New York State J.Med. **46:** 630, March 15, '46
—great toe reflexes (Babinski) in older healthy children, [J. Deutsch] Ann.pædiat. **164:** 273-280, '45
—history, [M. Klingler] Schweiz.med.Wchnschr. **75:** 1132-1133, Dec. 22, '45 [Comment on Lenggenhager's article]; reply by Lenggenhager **76:** 174-175, March 2, '46
—reflex response to plantar stimulation in newborn infant; significance of fan sign and prehensile reflex, [L. Barraquer Ferré & L. Barraquer Bordas] Rev. españ.pediat. **2:** 40-50, Jan.-Feb. '46
posture: See Reflex, aural
proprioceptive, influence of alcoholemia on reflexes of blood pressure regulation, [C. Heymans, H. Casier & A. L. Delaunois] Arch.internat.de pharmacodyn. et de thérap. **71:** 103-108, Nov. 1, '45
—influences of magnesium and calcium on regulation of arterial pressure, [C. Heymans & L. Capet] Arch. internat. de pharmacodyn. et de thérap. **71:** 164-172, Nov. 1, '45
—role in shivering, [J. F. Perkins, Jr.] Am.J.Physiol. **145:** 264-271, Dec. '45
psychogalvanic, empirical test of derived measure of changes in skin resistance, [E. A. Haggard & W. R. Garner] J.Exper.Psychol. **36:** 59-70, Feb. '46
—galvanocutaneous reflex in process of development of complex motor habits, [G. T. Sakhiulina] Byull. eksper.biol.i med. (no. 6) **17:** 44-46, '44
—organic and hysterical anesthesia; method of differential diagnosis with aid of galvanic skin response, [F. C. Redlich] Am.J.Psychiat. **102:** 318-324, Nov. '45

REFLEX—Continued
pupillary, pupillodilator mechanisms; experimental analysis, [A. Kuntz & C. A. Richins] J.Neurophysiol. **9:** 1-7, Jan. '46
respiratory, autoregulation of respiration, [A. Fleisch] Confinia neurol. **6:** 178-193, '45
—effect of morphine upon circulation of man and upon circulatory and respiratory responses to tilting, [J. H. Drew, R. D. Dripps & J. H. Comroe, Jr.] Anesthesiology **7:** 44-61, Jan. '46
—effects on blood pressure of simultaneous stimulation of various reflexogenic zones in blood vessels of intestinal region and respiratory reflexes originating in mesenteric veins, [V. A. Ivanov] Byull.eksper.biol. i med. (nos. 1-2) **17:** 56-58, '44
—reflex connections of respiratory center in mammals, [B. D. Kravchinskiy] Byull.eksper.biol.i med. (no. 3) **18:** 47-50, '44
—reflex control of inspiratory neurons by vagal and sinocarotid sensitivity, [P. Rijlant] Compt.rend.Soc. de biol. **135:** 404-409, '41
—reflex control of respiration by trigeminal nerve, [P. Rijlant] Compt.rend.Soc.de biol. **135:** 398-404, '41
spinal, conditioning in dogs, [W. N. Kellogg, N. H. Pronko & J. Deese] Science **103:** 49-50, Jan. 11, '46
—crossed and ipsilateral extensor reflexes, [A. Rosenblueth, J. García Ramos & W. B. Cannon] Arch. Inst.cardiol.México **15:** 401-454, Dec. 31, '45
—effect of bromine ion on chemical reflex, [L. & M. Lapicque] Compt.rend.Soc.de biol. **135:** 537-541, '41
—effect of quinine hydrochloride on subordination and on chemical reflex, [M. Lapicque] Compt.rend.Soc. de biol. **137:** 343-344, '43
—effects of barbital and chloral on chemical excitability of frog (Türck's reflex), [L. & M. Lapicque] Compt. rend.Soc.de biol. **135:** 244-248, '41
—effects of ethyl carbamate, alcohol and antipyrine on chemical reflex of frog, [L. & M. Lapicque] Compt. rend.Soc.de biol. **135:** 330-334, '41
—influence of posture on chemical reflex in dog, [M. Lapicque] Compt.rend.Soc.de biol. **137:** 89-90, '43
—lower limits of gastric motor system of dorsal medullary origin, [J. Maimejac & V. Donnet] Compt.rend. Soc.de biol. **135:** 1448-1450, '41
—reflex excitation of gastric motor nervous system of medullary origin, [J. Maimejac & V. Donnet] Compt. rend.Soc.de biol. **135:** 1457, '41
—sensitization of spinal neurons due to partial denervation, [W. B. Cannon, A. Rosenblueth & J. García Ramos] Arch.Inst.cardiol.México **15:** 327-348, Oct. 31, '45
sympathetic, peritoneal aspects of lesions of urinary tract and urinary aspects of peritoneal lesions, [J. de Moraes Grey] Rev.brasil.med. **2:** 570-581, July '45
tendon, chronaxia and reflexes; chronaxic explanation of inversion of radiopronator and cubitopronator reflexes, [G. Bourguignon & P. Mollaret] Rev.neurol. **73:** 463-466, Sept.-Oct. '41
—interest of phenomenon of inversion of osteotendinous reflexes; study apropos of case of double inversion of left pronator reflexes, [P. Mollaret & Gillot] Rev. neurol. **73:** 462-463, Sept.-Oct. '41
tonic, attitudinal reflexes of Magnus and de Kleijn (tonic cervical and labyrinthine) in thalamic man, [H. O'Neill] Arch.Otolaryng. **43:** 243-282, March '46
—reflex dystonia of lower extremity due to lumbar pain; case, [F. Coste & J. Hewitt] Rev.neurol. **76:** 195-198, July-Aug. '44
—reflex hypotonias in serous and stenosing tendovaginitis, [M. R. Francillon] Schweiz.med.Wchnschr. **76:** 52-53, Jan. 19, '46
Türck's: See Reflex, spinal
vagal, reflex shortening of esophagus in experimental animal with production of esophageal hiatus hernia, [F. L. Dey, N. C. Gilbert, R. Trump & R. C. Roskelley] J.Lab.& Clin.Med. **31:** 499-506, May '46
vascular, effects on blood pressure of simultaneous stimulation of various reflexogenic zones in blood vessels of intestinal region and respiratory reflexes originating in mesenteric veins, [V. A. Ivanov] Byull. eksper.biol.i med. (nos. 1-2) **17:** 56-58, '44
—nerves and reflexogenic mechanisms of blood vessels, [G. F. Ivanov] Byull.eksper.biol.i med. (no. 6) **18:** 33-35, '44
vasomotor, conditioned responses in 10 human subjects, [L. A. Gottschalk] Psychosom.Med. **8:** 16-27, Jan.-Feb. '46
—paroxysmal pulmonary edema consequent to stimulation of cardiovascular receptors; mechanical and neurogenic elements, [A. A. Luisada & S. J. Sarnoff] Am.Heart J. **31:** 282-292, March '46
—paroxysmal pulmonary edema consequent to stimulation of cardiovascular receptors; pharmacologic experiments, [A. A. Luisada & S. J. Sarnoff] Am. Heart J. **31:** 293-307, March '46
—production of acetylcholine in antidromic vasodilatation, [L. M. N. Bach] Am.J.Physiol. **145:** 478-482, Feb. '46
REFLEX, vasomotor—Continued
—reflex activation of vasodilator fibers of dorsal roots; role in vasodilator tone, [L. M. N. Bach] Am.J. Physiol. **145:** 474-477, Feb. '46
—reflex vasodilatation in tubed pedicle skin grafts, [S. Gordon & R. F. Warren] Ann.Surg. **123:** 436-446, March '46
—tonic and reflex functions of medullary sympathetic cardiovascular centers, [R. S. Alexander] J.Neurophysiol. **9:** 205-217, May '46
—venoarterial reflex, [S. Mintz] Harefuah **29:** 103-104, Sept. 2, '45
vestibular: See Reflex, aural
visceral, role of reflex influences from intestine and stomach in development of decompression sickness during rapid ascent to high altitudes; experimental studies, [D. I. Ivanov] Byull.eksper.biol.i med. (no. 6) **17:** 38-41, '44
REFORMATORIES: See Prisons and Prisoners
REFRACTION: See Eyes, accommodation and refraction
REFRIGERATION
—blanching of vegetables for freezing; effect of different types of potable water on nutrients of peas and snap beans, [F. A. Lee & J. Whitcombe] Food Research **10:** 465-468, Nov.-Dec. '45
—effect of freezing preservation and cooking on vitamin content of green soybeans and soybean sprouts, [F. A. Lee & J. Whitcombe] J.Am.Dietet.A. **21:** 696-697, Dec. '45
—effect of freezing rate on vegetables; appearance, palatability and vitamin content of peas and snap beans, [F. A. Lee, W. A. Gortner & J. Whitcombe] Indust. & Engin. Chem. (Indust. Ed.) **38:** 341-346, March '46
—link in chain for supplying urban centers with milk, [G. Thieulin, A. Bouffanais & R. Gely] Bull.Acad.de méd.,Paris **130:** 125-126, Feb. 12-26, '46
—methyl chloride poisoning (due to leaking refrigerator); 8 cases with 3 deaths, [W. D. McNally] J. Indust.Hyg.& Toxicol. **28:** 94-97, May '46
—microbiologic examination of foods; tentative methods for microbiological examination of frozen foods, Am.J.Pub.Health **36:** 332-335, April '46
—retention of ascorbic acid in strawberries during processing, frozen storage and manufacture of velva fruit, [H. J. Loeffler] Food Research **11:** 69-83, Jan.-Feb. '46
—return of vision in transplanted adult salamander eyes after 7 days of refrigeration, [L. S. Stone] Arch. Ophth. **35:** 135-144, Feb. '46
anesthesia: See Cold
therapeutic: See Arthritis, therapy; Cold, therapy; Osteomyelitis, therapy; Shock, surgical
REFSUM, S., Heredo-ataxia hemeralopica polyneuritiformis, familial syndrome not previously described; preliminary report, Nord.med. (Norsk mag. f. lægevidensk.) **28:** 2682-2685, Dec. 21, '45
REFUGEES
—observation of malarial refugees in clinical section and laboratory of Swiss Tropical Institute, [A. Perret-Gentil] Acta trop. **2:** 97-119, '45
—psychiatric and heredobiologic studies on Jewish refugees, [T. Lang] Bull.schweiz.Akad.d.med.Wissensch. **1:** 281-293, '45
—psychologic state of young refugee immigrants from western Europe, [A. Merzbach] Harefuah **29:** 53-55, Aug. 1, '45 [in Hebrew]
REFUSE
—field garbage incineration, [W. W. Stiles & F. M. Foote] Bull.U.S.Army M.Dept. **5:** 680-690, June '46
—fly breeding in compost trenches, [K. G. Joshi & V. R. Dnyansagar] Indian M.Gaz. **80:** 358-361, July '45
REFVEM, O., Case of pellagra and wet beriberi, Nord. med.(Norsk mag.f.lægevidensk.) **29:** 584-587, March 15, '46
REGALA, A. E.: See **STRANSKY, E., jt. auth.**
REGAMEY, R., Le pouvoir anti-lysines de l'héparine et de quelques autres anticoagulants, Schweiz. Ztschr. f. Path.u.Bakt. **6:** 75-77, '43
Etude immunologique sur les tests de Schick et de Reh, Schweiz.Ztschr.f.Path.u.Bakt. **6:** 409-412, '43
La dissociation de C. diphtheriae Park-Williams no. 8, Schweiz.Ztschr.f.Path.u.Bakt. **7:** 366-369, '44
Etude expérimentale sur la résorption et l'élimination du sérum antitétanique chez le lapin, Schweiz.Ztschr. f.Path.u.Bakt. **7:** 500-504, '44
Epiphytisme, parasitisme et symbiose, chez les vertébrés et notamment chez l'homme, Schweiz.Ztschr.f.Path. u.Bakt. **8:** 489-502, '45
——and NOVEL, E., Recherches sur l'immunité diphtérique en Suisse, Schweiz.Ztschr.f.Path.u.Bakt. **6:** 407-409, '43
——CALPINI, L., BALLINARI, R., and NEYROUD, M., L'application de la chromatographie à la purification des toxines et anatoxines diphtériques et tétaniques, Schweiz.Ztschr.f.Path.u.Bakt. **6:** 405-406, '43
——NEYROUD, M., and CALPINI, L., Recherches sur la purification et la concentration des anatoxines diphtérique et tétanique par la précipation au sulfate de soude, Schweiz.Ztschr.f.Path.u.Bakt. **6:** 402-405, '43

REGAN, J. M., and CHATTERTON, C. C., Deformities following surgical epiphyseal arrest, J.Bone & Joint Surg. **28:** 265-272, April '46

——**BICKEL, W. H., and BRODERS, A. C.,** Infiltrating benign lipomas of extremities, West.J.Surg. **54:** 87-93, March '46; abstr., Proc.Staff Meet.,Mayo Clin. **21:** 175-176, April 17, '46

REGAN, L. J., Malpractice suits—rising tide, California & West.Med. **64:** 69-71, Feb. '46

REGEN, E. M., HARMON, P., and BARBER, G., Progress in orthopedic surgery for 1944; fracture deformities, Arch.Surg. **52:** 336-342, March '46

REGENERATION
See also Adrenals, regeneration; Bones, regeneration; Nerves, degeneration and regeneration; Sebaceous Glands; etc.
—carcinogens and regeneration patterns after injury, [E. L. Howes] Cancer Research **6:** 298-310, June '46
—postroentgenotherapy tissue restoration; introduction of theory of median restoration, [P. Ponthus & D. Orsoni] J.de radiol.et d'électrol. **26:** 124-129, '44-'45
—quantitative relation between number of organized centers and tissue volume in regenerating masses of minced body sections of Hydra, [H. W. Chalkley] J.Nat.Cancer Inst. **6:** 191-195, Dec. '45
—surgery at command of intelligence, [R. Leriche] Progrès méd. **73:** 211-217, July 10-24, '45

REGGI, J. P., La asistencia integral de los traumatizados, Prensa méd.argent. **32:** 1808-1813, Sept. 14, '45
Reeducación precoz de traumatizados, Prensa méd.argent. **32:** 2328-2331, Nov. 23, '45
Notas prácticas sobre traumatología; inmovilización provisoria de miembro superior, Prensa méd.argent. **32:** 2541-2544, Dec. 21, '45
Notas prácticas sobre traumatología; inmovilización de miembro superior; vendaje en posición de Desault, Prensa méd.argent. **32:** 2591-2594, Dec. 28, '45
Notas prácticas sobre traumatología; inmovilización del miembro superior por férulas de Cramer, Prensa méd.argent. **33:** 40-43, Jan. 4, '46
Notas prácticas sobre traumatología; inmovilización del miembro superior por valvas enyesadas, Prensa méd. argent. **33:** 91, Jan. 11, '46; 148, Jan. 18, '46
Notas prácticas sobre traumatología; inmovilización por fracturas de la clávicula, Prensa méd. argent. **33:** 262-265, Feb. 1, '46
Notas prácticas sobre traumatología; inmovilización del tercio superior y cuello del humero, Prensa méd. argent. **33:** 319-321, Feb. 8, '46
Notas prácticas sobre traumatología; inmovilización del tórax por lesiones de las costillas, Prensa méd. argent. **3:** 368-371, Feb. 15, '46
Notas prácticas sobre traumatología; inmovilización provisoria de miembro inferior; férulas de Crámer y "gotieras," Prensa méd.argent. **33:** 420-422, Feb. 22, '46
Notas prácticas sobre traumatología; inmovilización provisoria del miembro inferior; pie, tobillo y tercio inferior de pierna, Prensa méd.argent. **33:** 471-474, March 1, '46

REGINSTER, A.: See BRULL, L., jt. auth.

REGNER, E. G., Studies on psychopathology of language, Nord.med. (Hygiea) **25:** 653-658, March 23, '45

REGNIER, J., and LAMBIN, S., Influence de la grandeur de l'ensemencement (ensemencements massifs) sur la multiplication bactérienne, Compt.rend.Soc.de biol. **135:** 267-270, '41
Comparaison des variations de forme des bactéries, dans un même milieu, suivant la grandeur de l'ensemencement, Compt.rend.Soc.de biol. **135:** 275-277, '41

——**BAZIN, S., and PELLETIER, J.,** Action comparée des chlorhydrates de différentes bases anesthésiques locales sur les sols de résine mastic et d'alumine colloïdale, Compt.rend.Soc.de biol. **137:** 101-102, '43

——**QUEVAUVILLER, A., and JEAN-BAPTISTE, J.,** Influence de l'acide qui salifie l'émétine sur la toxicité des sels de cet alcaloïde vis-à-vis de quelques protistes, in vitro, Compt.rend.Soc.de biol. **137:** 102-104, '43

REGNIERS, P., Aplastic anemia, Belg.tijdschr.geneesk. **1:** 21-28, Sept. '45

REGO, A. M., A biologia da mulher em face dos problemas do trabalho, Rev.brasil.med. **2:** 559-561, July '45

REGOLI, A., Meningioma alveolare a sviluppo extradurale originatosi nelle guaine della porzione orbitaria del nervo ottico (contributo clinico ed anatomo- patologico), Riv.oto-neuro-oftal. **19:** 174-193, May-June '42

REGRESSION
—treatment of psychotic-like regressions of combat soldier, [W. Goldfarb & H. E. Kiene] Psychiatric Quart. **19:** 555-565, Oct. '45

REH, T., ARMANGUE, M., NOVEL, E., and DEDIE, O., Quelques recherches sur les faits rapportés par le Dr. Seemüller. "Über ein paradoxes serologisches Phänomen: Giftiges Serum wird durch Zusatz von Gift ungiftig," Schweiz.Ztschr.f.Path.u.Bakt. **7:** 481-495, '44

REH TEST: See Diphtheria, immunity

REHABILITATION
See also Aviation and Aviators, medicine; Convalescence; Cripples; Defectives; Hospitals, naval; Industry and Occupations, injuries; Larynx, surgery; Military Medicine, wounds and injuries; Occupational Therapy; Paralysis, spinal; Tuberculosis, economic and social aspects; Vocation; War Shipping Administraion, medical service; etc.
—[R. Barnes] Surgo **12:** 19-22, Dec. '45
—medical challenge, [H. A. Rusk] Kentucky M.J. **444:** 163-168, May '46
—medical progress; trends and progress in rehabilitation of sick and injured, [C. R. Murray] New York Med. (no. 11) **2:** 21, June 5, '46
—rehabilitation and the war, [F. D. Howitt & D. C. Norris] Tr.M.Soc.London (1940-1943) **63:** 121-128, '45
—rehabilitation in Scotland; Advisory Committee's report, Brit.M.J. **1:** 807, May 25, '46

REHFELD, A., Medical diseases in German concentration camps, Nord.med. (Hospitalstid.) **28:** 2016-2018, Oct. 5, '45

REHM, C. D., and BROCK, W. M., Guillain-Barre syndrome; report of case associated with acute infectious hepatitis, Northwest Med. **45:** 343-346, May '46

REHMANN, A.: See MALLICK, S. M. K., jt. auth.

REHSTEINER, R., and UEHLINGER, E., Doppelseitige Nebennierenblutung mit protrahiertem Verlauf, Ann. pædiat. **165:** 161-167, '45

REICH, W. J., and NECHTOW, M. J., Chronic inversion of uterus with fibrosarcoma of corpus, Am.J.Surg. **71:** 710-712, May '46

REICHEL-POLYA OPERATION: See Peptic Ulcer, surgical therapy

REICHERT, F. L., Surgical treatment of vascular anomalies of premotor area producing epilepsy, Surgery **19:** 703-724, May '46

REICHSMAN, F., Studies on pathogenesis of pulmonary edema following bilateral vagotomy, Am.Heart J. **31:** 590-616, May '46

REID, G.: See MURRAY, N. E., jt. auth.

REID, J. T., and SYKES, J. F., Influence of ascorbic acid on activity of gonadotropic hormones in guinea pigs, J.Nutrition **30:** 477-483, Dec. '45

REID, L. D., Some facts about stuttering, J.Speech Disorders **11:** 3-12, March '46

REID, R. D., and ANDERSON, D. T., Method for determining bacterial resistance and susceptibility to sulfonamides and penicillin, Science **103:** 454-455, April 12, '46

REID, W. B., JR.: See McCLUNG, L. S., jt. auth.

REID, W. O., Treatment of acute otitis media by decongestion, Brit.M.J. **1:** 648-649, April 27, '46

REIDER, H. C.: See STRUMIA, M. M., jt. auth.

REIDER, N., and PLAYER, G. S., Hemiatrophy of body in adult life, J.Nerv.& Ment.Dis. **103:** 1-8, Jan. '46

REIF, F. B., Treatment of varicose ulcers with silver-coated adhesive tape, Arch.Dermat.& Syph. **53:** 507-508, May '46

REIF, L.: See CASPER, J., jt. auth.

REIFENSTEIN, E. C., Dr. William A. Groat, Ann.Int.Med. **23:** 1044, Dec. '45

REIFENSTEIN, E. C., JR., ALBRIGHT, F., and WELLS, S. L., Accumulation, interpretation, and presentation of data pertaining to metabolic balances, notably those of calcium, phosphorus, and nitrogen, J.Clin. Endocrinol. **5:** 367-395, Nov. '45; correction **6:** 232, Feb. '46

——**See de la BALZE, F. A., jt. auth.**

REIFF, R.: See NORDLAND, M., jt. auth.

REIGER, A. C., Reconditioning at army amputation and neurosurgical center, Arch.Phys.Med. **27:** 69-77, Feb. '46

REILLY, J.: See LEMIERRE, A., jt. auth.

REIMANN, A. F.: See DASELER, E. H., jt. auth.

REIMANN, D. L., Compensatory mechanisms related to kidney, Bull.School Med.Univ.Maryland **30:** 121-124, Jan. '46

——**and COWLEY, R. A.,** Obscure causes of intra-abdominal hemorrhage, Am.J.Surg. **71:** 328-334, March '46

REIMANN, F., Retikuläre Substanz und Hämoglobinbildung, Schweiz.Ztschr.f.Path.u.Bakt. **6:** 35-45, '43

REIMANN, H. A., PRICE, A. H., and ELIAS, W. F., Streptomycin for certain systemic infections and its effect on urinary and fecal flora, Arch.Int.Med. **76:** 269-277, Nov.-Dec. '45

REIMER, N. A.: See GOLDZIEHER, M. A., jt. auth.

REIN, B. D., BROWN, W., and ALLYN, M., Position of psychologist on psychiatric team, Proc.Neuropsychiat. Conf., Sixth Serv.Command, pp. 185-189, '45

REIN, C. R., and BOSSAK, H. N., Cardiolipin antigens in serodiagnosis of syphilis; microflocculation slide test, Am.J.Syph.,Gonor.& Ven.Dis. **30:** 40-46, Jan. '46

——**See BARNARD, R. D., jt. auth.**

——**See BUKANTZ, S. C., jt. auth.**

——**See COOPER, G. R., jt. auth.**

——**See KENT, J. F., jt. auth.**

REINECKE, H. G.: See ALTEMEIER, W. A., jt. auth.

REINEKE, E. P., and TURNER, C. W., Effect of manganese compounds and certain other factors on formation of thyroxine in iodinated casein, J.Biol.Chem. **161:** 613-619, Dec. '45

Effect of certain experimental conditions on formation of thyroxine from diiodotyrosine, J.Biol.Chem. **162:** 369-375, Feb. '46

——**and others,** Quantitative determination of thyroxine in iodinated casein having thyroidal activity, J.Biol. Chem. **161:** 599-611, Dec. '45

REINER, M.: See STERN, K. G., jt. auth.

REINGOLD, I. M., and WEBB, F. R., Sudden death following intravenous injection of thiamine hydrochloride, J.A.M.A. **130:** 491-492, Feb. 23, '46

REINHARD, E. H., MOORE, C. V., BIERBAUM, O. S., and MOORE, S., Radioactive phosphorus as therapeutic agent. Review of literature and analysis of results of treatment of 155 patients with various blood dyscrasias, lymphomas, and other malignant neoplastic diseases, J.Lab.& Clin.Med. **31:** 107-215, Feb. '46

REINHARDT, W. O., Growth of lymph nodes, thymus and spleen, and output of thoracic duct lymphocytes in normal rat, Anat.Rec. **94:** 197-211, Feb. '46

REINHART, J. B.: See BUTLER, L. J., jt. auth.

REINHOLD, J. G.: See FLIPPIN, H. F., jt. auth.

REINIE, L.: See LEVADITI, C., jt. auth.

REINKING, F., La osteomielitis de los huesos planos del craneo, An.Soc.mex.de oftal.y oto-rino-laring. **20:** 29-38, Jan.-March '45

von REIS, G., Pain in distribution-area of 4:th lumbar root; study of pain interpreted as referred pain and as caused by direct irritation of nerve-root, Acta psychiat.et neurol., supp. 36, pp. 1-135, '45

REIS, J. L., Corneal graft operation for recurrent pterygium, Brit.J.Ophth. **29:** 637-640, Dec. '45

REISER P., S., Aplicaciones de la sulfo-piretoterapia en la blenorrhagia, An.méd.Concepción (no. 2) **2:** 13-19, April-June '45

REISMAN, H. A., and FISCHER, G., Acute suppurative parotitis in newborn premature infant, Am.J.Dis. Child. **71:** 387-393, April '46

REISS, M., FERNANDES, J. E., and GOLLA, Y. M. L., Peripheral inhibitory influence of large doses of testosterone on epiphyseal cartilaginous growth, Endocrinology **38:** 65-70, Feb. '46

——**See YOFFEY, J. M., jt. auth.**

——**PEGLAR, H., and GOLLA, Y. M. L.,** Adrenocorticotrophic activity in urine from pregnant women, Nature, London **157:** 413, March 30, '46

REIST, Seltene Fibromyomlokalisation in der Harnblasenwand, Helvet.med.acta **11:** 779-782, Nov. '44

REITER'S DISEASE: See Arthritis; Conjunctivitis; Urethra, inflammation

REITMAN, F., Autonomic activity and induced convulsions, J.Ment.Sc. **92:** 146-149, Jan. '46

Neurological complications following prefrontal leucotomy, Brit.M.J. **1:** 235-236, Feb. 16, '46

REITZ, C. B., Sulfa drugs and penicillin in pyogenic meningitis, Hahneman.Monthly **81:** 1-7, Jan. '46

Celloidin processing of eyeball to preserve contiguity of elements, Am. J. Clin. Path., Tech. Sect. **10:** 71-73, March '46

REKLING, E., Abscess of regional lymph nodes following Calmette-Guérin (BCG) vaccination, Nord.med. (Hospitalstid.) **27:** 1819-1823, Sept. 14, '45

RELAPSING FEVER

See also Spirochaeta

—clinical peculiarities, [I. R. Braude] Vrach.delo (nos. 3-4) **25:** 161-164, '45

—epidemic in Villa Nador and its vicinity, [J. Moreno Berdugo & A. Infante Gómez] Med.colon., Madrid **6:** 336-363, Nov.-Dec. '45

—in Egypt, [K. Yakoub] J.Roy.Egyptian M.A. **28:** 327-330, July '45

—modern aspects of epidemic recurrent fever in North Africa, [E. Benhamou] Bull.Acad.de méd., Paris **129:** 530-532, July 3-31, '45

—tick-borne relapsing fever, [G. M. Maruashvili] Trop. Dis.Bull. **43:** 45, Jan. '46 [Abstract]

—tick-borne relapsing fever in East Africa, [C. E. Quin & E. S. Perkins] J.Trop.Med. **49:** 30-32, April-May '46

—tick-borne relapsing fever in Kazakhstan, [L. A. Andreev] Trop.Dis.Bull. **42:** 898, Nov. '45 [Abstract]

—Weil-Felix and typhus complement-fixation tests in relapsing fever, with special reference to Bacillus proteus OX-K agglutination, [C. J. D. Zarafonetis, H. S. Ingraham & J. F. Berry] J.Immunol. **52:** 189-199, March '46

blood in, azotemic syndrome; case, [C. Sarrouy & R. Groscolas] Bull.et mém.Soc.méd.d.hôp.de Paris **61:** 357-358, '45

complications and sequels, meningeal form; cases, [R. Cattan, A. Corcos & H. Cohen] Bull.et mém.Soc. méd.d.hôp.de Paris **61:** 304-306, '45

RELAPSING FEVER—Continued

epidemiology and statistics, current reports on prevalence of certain diseases; relapsing fever, Epidemiol. Inform.Bull. **1:** 826, Nov. 15, '45; 919, Dec. 15, '45; 955, Dec. 31, '45; **2:** 30, Jan. 15, '46; 82, Jan. 31 '46; 128, Feb. 15, '46; 176, Feb. 28, '46; 219, March 15, '46; 259, March 31, '46; 304, April 15, '46; 351, April 30, '46; 396, May 15, '46; 446, May 31, '46

—current reports on prevalence of certain diseases; relapsing fever cases, 1945, Epidemiol.Inform.Bull. **2:** 273, March 31, '46

—current reports on prevalence of certain diseases; relapsing fever, 1945-46, Epidemiol.Inform.Bull. **2:** 458, May 31, '46

—epidemic in Algeria in 1944, [G. Grenolleau] Bull. Acad.de méd., Paris **130:** 144-145, Feb. 12-26, '46

—epidemic in Villa Nador and its vicinity, [J. Moreno Berdugo & A. Infante Gómez] Med.colon., Madrid **6:** 336-363, Nov.-Dec. '45

—epidemiological notes; relapsing fever in Europe, Epidemiol.Inform.Bull. **2:** 104-105, Feb. 15, '46

—epidemiological notes; relapsing fever in North Africa, Epidemiol.Inform.Bull. **2:** 200-203, March 15, '46

—in North Africa and in Europe, 1943-1945, [G. Stuart] Rev.san.e hig.púb. **20:** 164-176, Feb. '46

—in Spain and Spanish Morocco (Fiebre recurrente en España y Marruecos español), Rev.san.e hig.púb. **20:** 177-188, Feb. '46

etiology and pathogenesis, of Spanish recurrent fever, [L. A. Benítez Calvo] Med.colon., Madrid **7:** 115-139, Feb. 1, '46

—relapsing fever in newborn of probable congenital origin; case, [C. Sarrouy, F. Berthault & R. Groscolas] Bull.et mém.Soc.méd.d.hôp.de Paris **61:** 356-357, '45

experimental, persistence of Spirochaeta hispanica in brain of guinea pig for 3 years, [Edmond Sergent] Arch.Inst.Pasteur d'Algérie **23:** 245-248, Dec. '45

—Spirochaeta hispanica can persist more than 2 years in brain of experimentally inoculated guinea pig, [A. Sergent & H. Richard] Arch.Inst.Pasteur d'Algérie **20:** 293-297, Dec. '42

—study of 2 strains of Spirochaeta hispanica isolated in Algeria, [J. Clastrier] Arch.Inst.Pasteur d'Algérie **19:** 228-239, June '41

immunity, unique case of "innate resistance" to Hispano-North African spirochetosis observed in one guinea pig out of more than three thousand inoculated, [A. Sergent & H. Richard] Arch.Inst.Pasteur d'Algérie **20:** 298, Dec. '42

pathology, histopathology of experimental recurrent fever, [M. Martínez Báez & A. Villasana] Rev.d.Inst. salub.y enferm.trop. **6:** 185-194, Sept. '45

prevention, construction of army huts to limit infestation by Ornithodoros moubata, [R. S. Hynd] East African M.J. **22:** 337-342, Oct. '45

therapy, Asiatic relapsing fever; 134 cases treated with mapharsen (oxophenarsine hydrochloride), [B. P. Wolff] Ann.Int.Med. **24:** 203-216, Feb. '46

—brain involvement (persistence of spirochetes) as possible cause of relapse after treatment, [V. T. Schuhardt & E. C. Hemphill] Science **103:** 422-423, April 5, '46

—experimental basis for quantitative chemotherapy of Borrelia novyi in mice with comparison of action of penicillin and dichlorophenarsine hydrochloride, [A. P. Richardson, H. A. Walker, P. Loeb & I. Miller] J.Pharmacol.& Exper.Therap. **85:** 23-35, Sept. '45

—in North Africa and in Europe, 1943-1945, [G. Stuart] Rev.san.e hig.púb. **20:** 164-176, Feb. '46

—louse-borne relapsing fever treated with calcium gold keratinate (neosolganal), [M. Wolman, M. Omar & M. Abu-Taleb] Lancet **2:** 775-777, Dec. 15, '45

—penicillin, [E. M. K. Muwazi] East African M.J. **23:** 55-64, Feb. '46

—sulfathiazole (sulfonamide) therapy of Spanish recurrent fever, [M. Sancho Lobo] Med.españ. **14:** 458-464, Nov. '45

—treatment of tick relapsing fever with sodium penicillin, [W. A. L. Tucker] East African M.J. **23:** 13-18, Jan. '46

transmission, of Spanish recurrent fever, [L. A. Benítez Calvo] Med.colon., Madrid **7:** 115-139, Feb. 1, '46

—period during which females of Ornithodorus papillipes are able to transmit tick relapsing fever, [E. N. Pavlovskii & A. N. Skrunnik] Trop.Dis. Bull. **43:** 223, March '46 [Abstract]

—Triatoma infestans (Klug) as vector of Spirochaeta duttoni, [S. D. Liem] Acta leidensia scholae med.trop. **15-16:** 248-258, '40-'41

RELAXATION

See also Hypnosis, therapeutic

—in psychotherapy, [D. H. Yates] J.Gen.Psychol. **34:** 213-238, April '46

RELAXIN (corpus luteum principle): See Ovary, hormones

RELIEF WORK

—helping nations help themselves (work of UNRRA), [C. H. Alspach] Survey **81:** 319-322, Dec. '45

RELIGION
See also Churches; Ministers
—Apostle physicians, [P. Segovia Villarreal] Gac.méd. españ. **19:** 345p-346p, Nov. '45
—Brother Klaus, with translation of Jung's commentary, [H. Gray] J.Nerv.& Ment.Dis. **103:** 359-377, April '46
—hospital patients need spiritual help, too, [R. Dicks] Hospitals (no. 2) **20:** 70-71, Feb. '46
—psychiatric theory of religious scruples, [A. Vallejo Nágera] Medicina, Madrid (pt. 1) **14:** 83-98, Feb. '46
—religion and medicine (religion and psychiatry), [C. P. Martin] Canad.M.A.J. **54:** 53-56, Jan. '46
—role of ethics and religion in psychoanalytic theory and therapy, [M. Levy-Suhl] Psychiat.en neurol.bl. **44:** 306-325, May-Aug. '40

RELIGIOUS HEALING
—marvels of faith; spontaneous cure of case of leprosy, [A. Lisbôa] Brasil-med. **59:** 311-313, Sept. 1-15, '45

REMENTERIA, J., Quiste hidatídico subperitoneal con localización en próstata, Actas Soc.de cir.de Madrid **5:** 59-65, ['45]

REMINGTON, J. H.: See MADDEN, S. C., jt. auth.

REMLINGER, P., Contribution à l'étude de l'action des matières colorantes sur les microorganismes; chromo-vaccination, chromo-vaccins, Arch.Inst.Pasteur d'Algérie **22:** 259-264, Dec. '44
Chromo-vaccination par cultures sur milieu solide, Arch. Inst.Pasteur d'Algérie **22:** 265-266, Dec. '44
Chromo-vaccination de la poule contre le choléra, Bull. Acad.de méd.,Paris **129:** 466, July 3-31, '45; also, Arch.Inst.Pasteur d'Algérie **23:** 176-177, Sept. '45
Chromo-vaccination du rouget du porc, Arch.Inst.Pasteur d'Algérie **23:** 178-179, Sept. '45
Los fracasos del tratamiento antirrábico, Rev.san.e hig. púb. **19:** 589-597, Sept. '45; also, Les insuccès du traitement antirabique, Bull.Acad.de méd., Paris **129:** 577-582, Sept. 4-Oct. 16, '45; also, Arch.Inst.Pasteur d'Algérie **23:** 269-276, Dec. '45
——**and BAILLY, J.,** La souris peut-elle remplacer le lapin dans l'étude expérimentale de la rage? Arch.Inst. Pasteur d'Algérie **18:** 366-373, Dec. '40
Les formes cliniques de la rage de la souris blanche, Arch.Inst.Pasteur d'Algérie **20:** 1-9, March '42
L'élevage de la souris blanche dans les laboratoires, Arch.Inst.Pasteur d'Algérie **20:** 165-171, June '42
Le virus rabique fixe est-il smooth et le virus de rue rough? Arch.Inst.Pasteur d'Algérie **21:** 12-14, March '43
Remarques au sujet des travaux de l'Institut Rockefeller relatifs à la rage, Arch.Inst.Pasteur d'Algérie **21:** 15-23, March '43; also, Observações acêrca de trabalhos do Instituto Rockefeller sôbre a raiva, Resenha clín.-client. **14:** 397-400, Oct. 1, '45
Contribution à l'étude du pain au point de vue de l'hygiène; le pain à Tanger, Arch.Inst.Pasteur d'Algérie **21:** 273-290, Dec. '43
La pénicilline est sans action dans la rage, Bull.Acad. de méd., Paris **130:** 102, Feb. 12-26, '46

REMOLAR, J. M., Endocarditis bacteriana subaguda (endocarditis lenta), Prensa méd.argent. **33:** 535-539, March 8, '46
——**and CAPUTO, G.,** Estudio de la elasticidad pulmonar en el enfisema y sus relaciones con la presión venosa y la velocidad sanguínea, An.d.Inst.invest.fís.apl. a la pat.humana **4:** 289-297, '42
Las peripleuritis. Su concepto actual, An.d.Inst.invest. fís.apl.a la pat.humana **5:** 323-333, '43
——**See CAPUTO, G., jt. auth.**
——**See CASTEX, M. R., jt. auth.**
——**and COTINO, L. E. E.,** Estudio de las modificaciones de los gases de la sangre en el enfisema broncogeno experimental, An.d.Inst.invest.fís.apl.a la pat.humana **6:** 269-276, '44
——**See MAZZEI, E. S., jt. auth.**

REMOND, M., L'alimentation des indigènes et le typhus exanthématique, Arch.Inst.Pasteur d'Algérie **19:** 336-338, Sept. '41

REMONDY, G., Deux beaux résultats de la thérapeutique humorale, Avenir méd. **38:** 184-185, June '41

REMORINO, A., Hipoacusias en la brucelosis crónica, Rev. méd.de Córdoba **33:** 621-624, Sept. '45

REMPEL, J. G., RIDDELL, W. A., and McNELLY, E. M., Multiple feeding habits of Saskatchewan mosquitoes, Canad.J.Research, Sect.E. **24:** 71-78, April '46

REMY, C. E., El mejoramiento de los hospitales, Hospital, New York **1:** 28-29, July '45

REMY, M., Etat actuel de l'electro-encéphalographie, Monatschr.f.Psychiat.u.Neurol. **111:** 183-223, '45-'46

RENAER, M.: See HOET, J. P., jt. auth.

RENANDER, A., Roentgen treatment of vasomotor rhinitis, Acta oto-laryng. **33:** 44-62, '45

RENARD (Mme.): See RIBADEAU-DUMAS, jt. auth.

RENAUD, H., Contexts of aggression; play constructions of head injuries and psychoneurotics, J.Psychol. **21:** 307-326, April '46
Group differences in fantasies; head injuries, psychoneurotics, and brain diseases, J. Psychol. **21:** 327-346, April '46

RENAUD, M., Accroissement de la valeur nutritive du pain par l'addition des albumines du lait, Bull. Acad.de méd., Paris **129:** 652-653, Nov. 13-27, '45

RENAULDON, J.: See RICHOU, R., jt. auth.

RENAULT, P.: See MARQUEZY, R. A., jt. auth.

RENAULT de OLIVEIRA, H. R.: See ABBOTT, O. A., jt. auth.

RENAUX, E., La prophylaxie de la tuberculose en Belgique; les tâches de l'avenir, Bruxelles-méd. (num. spéc.) **25:** 109-112, Dec. '45

RENAUX, R., Cáncer del recto y radioterapia, Monde méd., Paris **55:** 51-54, March-April '45

RENDANO, C., Su di un particolare principio osteogenetico contenuto nelle ossa normali (Ricerche sperimentali), Ann.ital.di chir. **21:** 249-271, May '42

RENDLE-SHORT, C., Acute inversion of uterus following delivery, Bristol Med.-Chir.J. **62:** 9-13, '45

RENDU, H.: See ISRAEL, A. H., jt. auth.

RENDU, R., Importance capitale de la notion d'age dans l'interprétation des statistiques relatives à la vaccination anti-diphtérique, Presse méd. **53:** 594-595, Nov. 3, '45

RENDU-OSLER DISEASE: See Telangiectasis

RENIN (kidney extract): See Kidneys, extracts; Kidneys, physiology

RENKONEN, K. O., and PÄTIÄLÄ, J., Demonstration of blood in feces by means of 3-aminophthalic acid hydrazine, Nord.med. (Duodecim) **12:** 3567-3568, Dec. 13, '41

RENNET: See Rennin

RENNICK, B. R.: See LYONS, R. H., jt. auth.

RENNIE, A. M.: See NATHAN, P. W., jt. auth.

RENNIE, T. A. C., Review of psychiatric progress 1945; psychiatric social work, Am.J.Psychiat. **102:** 542-544, Jan. '46
What can practitioner do in treating neuroses? Bull. New York Acad.Med. **22:** 23-37, Jan. '46
National planning for psychiatric education, Ment.Hyg. **30:** 186-198, April '46

RENNIN
—effect of mineral salts on coagulating power of rennet, [P. & P. J. Mazé, Jr.] Compt.rend.Soc. de biol. **135:** 808-810, '41
—retraction of milk coagulum following treatment with lab ferment, [A. Gyr] Ann.pædiat. **163:** 314-327, '44

RENOULIN, L. N.: See VASQUEZ FERRO, M. A., jt. auth.

RENOUX, G., Transformations microbiennes obtenues par parabiose, Compt.rend.Soc.de biol. **135:** 1336-1337, '41
Réaction allergique chez l'homme dans le typhus exanthématique, Arch.Inst.Pasteur d'Algérie **20:** 314-316, Dec. '42
——**See DURAND, P., jt. auth.**
——**See HORRENBERGER, R., jt. auth.**

RENSHAW, B., Central effects of centripetal impulses in axons of spinal ventral roots, J.Neurophysiol. **9:** 190-204, May '46

RENSSEN, W., Case of discordant ptosis in monozygotic twins, Genetica **23:** 247-256, '42

RENTON, B. H., Symposium on tuberculosis nursing; recruitment and training, Edinburgh M.J. **53:** 73-75, Feb. '46

RENZO, A., and PINTO, J. M., JR., A luta contra a tuberculose no Rio de Janeiro (o departamento: sua organização), Rev.méd.munic. **6:** 106-116, March-April '45

REPETTO, R., FERRARI, J. A., and BENZECRY, I., Ruptura de esfuerzo de las valvulas sigmoideas aórticas, Prensa méd.argent. **32:** 2171-2179, Nov. 2, '45
——**See BRACHETTO-BRIAN, D., jt. auth.**
——**See TACHELLA COSTA, A., jt. auth.**

REPPERT, L. B.: See WRIGHT, D. O., jt. auth.

REPRODUCTION
See also Fecundity; Impregnation; Pregnancy; etc.
—[C. W. Hooker] Ann.Rev.Physiol. **8:** 467-498, '46
—estrous cycle and breeding of golden hamster, Cricetus auratus, [M. C. Ward] Anat.Rec. **94:** 139-161, Feb. '46
—impairment in rats by ingestion of lead (with presence of inclusion bodies in kidneys), [G. Dailldorf & R. R. Williams] Science **102:** 668-670, Dec. 28, '45
—social factors influencing processes of generation, [V. Notario García] Rev.españ.obst.y ginec. **3:** 270-280, Oct. '45
diet in relation to: See also Lactation, diet in; Pregnancy, diet in
—dispensability of niacin (nicotinic acid) in rat, [B. H. Ershoff] Arch.Biochem. **9:** 81-84, Jan. '46
—growth and reproduction in rat on diets of rice and beans, [M. Goettsch] Puerto Rico J.Pub.Health & Trop. Med. **21:** 239-255, March '46
—pantothenic acid deficiency and reproduction in rat, [M. M. Nelson & H. M. Evans] J.Nutrition **31:** 497-507, April '46
—requirements for fertility and lactation; rice and its by-products as sources of pyridoxine and pantothenic acid, [B. Sure] Proc.Soc.Exper.Biol.& Med. **60:** 250-253, Nov. '45
physiology, significance of hormonal sexual system for reproductive processes, [H. Schultheiss] Praxis **34:** 619-626, Nov. 1, '45

REQUENA, A., Arqueopatología venezolana; adenopatías inguinales en cerámica arqueológica venezolana, Rev. urol.,Caracas **3:** 197-210, '45
REQUET, A.: See SOHIER, R., jt. auth.
RESANO, J. H., Tratamiento de las quemaduras del esófago por el médico práctico; profilaxis de las estrecheces cicatrizales, Día méd. **17:** 1108-1109, Oct. 1, '45
——See MULCAHY, J. L. A., jt. auth.
——and RODAS, A., Consideraciones diagnósticas sobre nueve pacientes con esófago corto congénito, Arch. argent.de enferm.d.ap.digest.y de la nutrición **20:** 312-331, July-Aug. '45
RESCANIERES, A.: See TRIAL, R., jt. auth.
RESEARCH
See also Anatomy; Athletics; Cancer; Malaria; Tropical Medicine; etc.
medical, basic research applied to medical practice, [A. von Albertini] Praxis **35:** 25-29, Jan. 10, '46
—contributions of war efforts to medicine, [C. P. Rhoads] Bull.New York Acad.Med. **22:** 3-6, Jan. '46
—experimental medicine, [H. Selye] Union méd.du Canada **75:** 169-177, Feb. '46
—future; address on occasion of fiftieth anniversary of death of Pasteur, [G. Ramon] Bull.Acad.de méd., Paris **130:** 43-47, Jan. 22-Feb. 5, '46
—how to encourage Danish research, [S. A. Gammeltoft] Ugesk.f.læger **105:** 1185, Nov. 18, '43
—immediate problems of scientific medicine, [A. A. Bogomolets] Vrach.delo (nos. 11-12) **25:** 491-500, '45
—importance, [H. Theorell] Nord.med. **29:** 160-164, Jan. 25, '46
—importance of student research in medical schools, [W. Marshall] M.Times, New York **74:** 136-138, May '46
—impressions during trip to United States financed by Swedish-American Foundation in 1941-1942, [P. Hedenius] Nord.med. (Hygiea) **17:** 429-432, March 13, '43
—in postwar world; presidential address, American Society of Tropical Medicine, [R. E. Dyer] Am.J. Trop.Med. **26:** 151-155, March '46
—medical impressions during visit to United States, [J. Waldenström] Nord.med. **26:** 977, May 11, '45; 1133, June 1, '45
—medical research council of Danish Medical Society, [J. Ipsen] Nord.med. (Hospitalstid.) **28:** 2287-2288, Nov. 2, '45
—Medical Research Mission to Soviet Union, [A. B. Hastings & M. B. Shimkin] Science **103:** 605, May 17, '46; 637, May 24, '46
—medical science at war, [A. A. Weech] J.A.Am.M.Coll. **21:** 100-104, March '46
—problem of autopsies, [R. Leroux] Bull.Acad.de méd., Paris **130:** 88-90, Jan. 22-Feb. 5, '46
—recent progress in Great Britain, [P. Govaerts] Belg. tijdschr.geneesk. **1:** 45-62, Oct. '45
—relation to practice of medicine, [D. J. Glomset] J. Iowa M.Soc. **36:** 231-236, June '46
—reorientation, [J. Yahuda] M. Press **215:** 159-163, March 6, '46
RESECTOSCOPE: See Prostate, surgery
de RESENDE ALVES, J., Torção do cordão espermático, Brasil-med. **59:** 170-181, May 5-12, '45
Exposição do saco herniário, Hospital, Rio de Janeiro **28:** 607-612, Oct. '45
Fechamento de ruturas do cecum em apendicite aguda, Hospital, Rio de Janeiro **28:** 999-1002, Dec. '45
RESENTMENT: See Emotions
RESIDENCIES: See Internship
RESINA, J., Torção da trompa uterina sã, Amatus **4:** 477-480, June '45
RESINS
See also Aloe
—neutralization of gastric acidity with anion exchange resins (amberlite IR-4), [G. J. Martin & J. Wilkinson] Gastroenterology **6:** 315-323, April '46
acrylic: See also Methacrylates
—dental implant for use in evisceration or enucleation of eyeball, [M. W. Nugent] Am.J.Ophth. **29:** 461-463, April '46
—reflections on development and present general application to conservative procedures, [R. Cutler] Proc. Roy.Soc.Med. **39:** 103-106, Jan. '46
—rehabilitation of blinded: eye prostheses, [W. V. Hanson] U.S.Nav.M.Bull. (supp.) pp. 268-278, March '46
—use of perforated implants following enucleation, [G. M. Haik] South.M.J. **39:** 473-476, June '46
—vinyl portex (vinyl acrylic resin) endotracheal tubes, [A. R. Hunter] Brit.J.Anæsth. **19:** 128-129, Jan. '45
RESNICK, F. A., and APTER, B. F., Hearing and speech rehabilitation; fabrication of ear molds, U.S.Nav. M.Bull. (supp.) pp. 226-231, March '46
RESNICK, L., Case of sympus dipus, J.Obst.& Gynaec. Brit.Emp. **52:** 515-517, Oct. '45
Heavy nupercaine spinal analgesia in operative obstetrics with report on 394 cases, Brit.M.J. **2:** 722-723, Nov. 24, '45
RESORCINOL AND RESORCINOL DERIVATIVES
—growth inhibition of strain H37 of human tubercle bacillus by 4-*N*-alkylresorcinols in depth of liquid, synthetic, nonprotein culture medium, [W. F. Drea] J.Bact. **51:** 507-511, April '46
RESPIRATION
See also Reflex, respiratory; Tissue, respiration
—breathing exercises; use for healthy individuals and patients, [J. Levinton] Semana méd. **2:** 898-909, Dec. 6, '45
—cause of respiratory variation of ballistocardiogram, with note on sinus arrhythmia, [I. Starr & C. K. Friedland] J.Clin.Investigation **25:** 53-64, Jan. '46
—composition of alveolar air in normal children, [V. J. Anello] Publ.d.Centro de invest.tisiol. **9:** 145-153, '45
—low resistance valve and indicating flowmeter for measurements, [L. Silverman & R. C. Lee] Science **103:** 537-539, April 26, '46
—method for continuous analysis of alveolar air, [H. Rahn, J. Mohney, A. B. Otis & W. O. Fenn] J. Aviation Med. **17:** 173-178, April '46
—numbers and sites of origin of droplets expelled during expiratory activities, [J. P. Duguid] Edinburgh M.J. **52:** 385-401, Nov. '45
—performance as related to composition of alveolar air, [A. B. Otis, H. Rahn, M. A. Epstein & W. O. Fenn] Am.J.Physiol. **146:** 207-221, May '46
—respiration and blood pressure in sensory motor conflict, [D. Brower] J.Gen.Psychol. **34:** 47-58, Jan. '46
—respiratory conditions in fetus and effects of their impairment, [W. F. Windle] Harvey Lect. (1944-1945) **40:** 236-248, '45
artificial, artificial respiration (including comparison of Schafer and Eve methods), [J. H. Comroe, Jr. & R. D. Dripps] J.A.M.A. **130:** 381-383, Feb. 16, '46
—cesarean section on poliomyelitic patient confined to respirator, [H. Strauss & S. S. Bluestone] Am.J. Obst.& Gynec. **51:** 114-120, Jan. '46
—control of asthmatic attack by means of mechanical respiration: preliminary report, [A. Martinez Marchetti & A. O. Lavarello] An.d.Inst.invest.fis. apl.a la pat.humana **6:** 387-392, '44
—effect of ether, *divinyl* ether and cyclopropane anesthesia upon heart rate and rhythm and blood pressure during artificial respiration after respiratory arrest, [B. H. Robbins] J. Pharmacol. & Exper. Therap. **85:** 192-197, Oct. '45
—effects of positive pressure respiration on circulatory and respiratory systems, [D. T. Carr & H. E. Essex] Am.Heart J. **31:** 53-73, Jan. '46
—Eve rocking method, [G. Lapage] Semana méd. **2:** 886-890, Dec. 6, '45
—iron lung for experimentation on laboratory animals, [R. Legroux, C. Jéramec & J. C. Levaditi] Ann. Inst.Pasteur **71:** 480-484, Nov.-Dec. '45
—manual methods of reanimation, [M. J. André & V. Boxus] Bruxelles-méd. **25:** 1037, Nov. 25, '45; 1123, Dec. 23, '45
—positive pressure oxygen therapy in pulmonary edema caused by chlorine gas, [R. W. Monto] Bull.U.S. Army M.Dept. **5:** 233-235, Feb. '46
—positive pressure respiration in tracheotomy, [F. Hudon] Laval méd. **11:** 293-298, March '46
—respirator treatment of patients poisoned by hypnotics, [A. Kirkegaard] Nord.med. (Hospitalstid.) **27:** 1489-1490, July 27, '45
—resuscitation under spinal anesthesia without drugs, [J. Markowitz] J.Roy.Army M.Corps **86:** 147-149, April '46
—simple, inexpensive resuscitation apparatus for newborn infant, [E. A. Graber] Am.J.Obst.& Gynec. **51:** 729-731, May '46
—treatment of agonal and clinical death, [V. A. Negovsky] Nature, London **157:** 163, Feb. 9, '46
disorders: See also Apnea; Asphyxia; Dyspnea
—anesthetic management of patients with respiratory paralysis requiring laparotomy, [E. A. Rovenstine & H. Strauss] Am.J.Obst.& Gynec. **51:** 213-216, Feb. '46
—bronchoconstriction due to acetylcholine aerosols; test for measurement of respiratory insufficiency, [R. Tiffeneau & M. Beauvallet] Bull.et mém.Soc.méd.d. hôp.de Paris **61:** 107-108, '45
—bronchodilatation due to epinephrine aerosols; demonstration of reversible or irreversible nature of respiratory insufficiency, [R. Tiffeneau & M. Beauvallet] Bull.et mém.Soc.méd.d.hôp.de Paris **61:** 109-110, '45
—comparison of amphetamine sulfate with other stimulants of central nervous system in morphine respiratory depression, [C. A. Handley & D. L. Ensberg] Anesthesiology **6:** 561-564, Nov. '45
—discussion on upper respiratory clinic for children, [F. C. W. Capps, E. Gwynn-Evans, A. A. Nove & J. H. Van Thal] J.Laryng.& Otol. **60:** 373-384, Sept. '45
—effectiveness of acetyl-α-aminonicotine as respiratory stimulant, [N. S. Shirkevich] Klin.med. (nos. 7-8) **21:** 66-68, '43

RESPIRATION, disorders—Continued
—generalized acute polyradiculoneuritis with facial diplegia and albuminocytologic dissociation; death on eighth day due to respiratory paralysis; case, [T. Alajouanine, T. Hornet & G. Boudin] Rev.neurol. **73:** 547-562, Nov.-Dec. '41
—insufficiency, [A. Dumas] J.de méd.de Lyon **26:** 709-717, Nov. 20, '45
—manifestations of neurocirculatory asthenia, [M. Friedman] Am.Heart J. **30:** 557-566, Dec. '45
—mechanism of adaptation to hypercapnia at various ages, [N. A. Pronina] Byull.eksper.biol.i med. (nos. 4-5) **18:** 41-43, '44
—neurosis, [O. Jervell] Nord.med. (Norsk mag. f. lægevidensk.) **26:** 989-992, May 11, '45
—physiopathology of silicosis, [P. H. Rossier] Helvet. med.acta **12:** 629-631, July '45
—respiratory paralysis during operation for cerebellar abscess; rare case with recovery, [G. van Gangelen] Acta oto-laryng. **30:** 162-165, '42
—respiratory paralysis in poliomyelitis, [L. Laruelle] Belg.tijdschr.geneesk. **1:** 63-71, Oct. '45
—value of exploring respiratory function in silicosis, [P. Tulou] Arch.d.mal.profess. **6:** 379, '44-'45
—value of physical diagnosis, [I. L. Robbins] Bull.Tulane M.Fac. **5:** 65-70, May '46
hyperpnea, effect of voluntary overbreathing on electrolyte equilibrium of arterial blood in man, [S. Rapoport & others] J.Biol.Chem. **163:** 411-427, May '46
—effects of active and passive hyperventilation on cerebral blood flow, cerebral oxygen consumption, cardiac output, and blood pressure of normal young men, [S. S. Kety & C. F. Schmidt] J.Clin.Investigation **25:** 107-119, Jan. '46
—hyperventilation asthma, [H. Herxheimer] Lancet **1:** 83-87, Jan. 19, '46
—hyperventilation, hydration and pitressin (posterior pituitary preparation) test as methods for provoking attacks of epilepsy, [O. Haraldson] Nord.med. (Norsk mag. f. lægevidensk.) **28:** 2679-2682, Dec. 21, '45
—hyperventilation syndrome; psychosomatic problem, [V. J. Derbes & W. A. Sodeman] Bull.Tulane M.Fac. **5:** 55-64, May '46
—influence of voluntary and involuntary hyperventilation on oxygen consumption, [A. V. Fomichev] Byull. eksper.biol.i med. (nos. 1-2) **17:** 59-62, '44
—test for latent coronary artery disease; preliminary report, [N. Bloom] Virginia M.Monthly **73:** 21-22, Jan. '46
physiology: See also Lungs, volume; Vital Capacity
—[L. F. Nims] Ann.Rev.Physiol. **8:** 99-116, '46
—[L. M. Petrillo] Hoja tisiol. **5:** 300-319, Sept. '45
—action of cobalt chloride on cardiovascular, respiratory and intestinal systems, [F. Caujolle, C. Franck & R. Grandpierre] J.de physiol.et de path.gén. **38:** 328-337, '41-'45
—acute effects of cigarette smoking on oxygen consumption, pulse rate, breathing rate and blood pressure in working organisms, [A. Juurup & L. Muido] Acta physiol.Scandinav. **11:** 48-60, '46
—age differences in reaction to gas mask resistance, [A. P. Kryuchkova & V. D. Rozanova] Byull.eksper.biol. i med. (nos. 1-2) **18:** 40-42, '44
—autoregulation, [A. Fleisch] Confinia neurol. **6:** 178-193, '45
—changes in resting capacity (functional residual air) of lungs, [L. M. Sonne & J. Georg] Nord.med. (Hospitalstid.) **27:** 1395-1401, July 13, '45
—circulation and respiration during episode of chill and fever in man, [M. D. Altschule, A. S. Freedberg & M. J. McManus] J.Clin.Investigation **24:** 878-889, Nov. '45
—circulation and respiration in fever, [M. D. Altschule & A. S. Freedberg] Medicine **24:** 403-440, Dec. '45
—effect of amphetamine on respiration and circulation in hypoxemia, [A. M. Blinova & M. M. Voll] Byull. eksper.biol.i med. (no. 3) **17:** 45-47, '44
—effect of cH on humoral stimulation of striated muscle: application to chemical control of breathing, [J. C. Finerty & R. Gesell] Am.J.Physiol. **145:** 1-15, Nov. '45
—effects of intracisternal injection of potassium phosphate on rate and rhythm of heart and on blood pressure and on respiration of dog, [S. M. Walker, E. A. Smolik & A. S. Gilson, Jr.] Am.J.Physiol. **145:** 223-238, Dec. '45
—effects of one of digitaloids of venom of common toad: pure bufotaline of Wieland, [R. Hamet] Compt.rend. Soc.de biol. **137:** 111, '43
—effects of positive pressure respiration on circulatory and respiratory systems, [D. T. Carr & H. E. Essex] Am.Heart J. **31:** 53-73, Jan. '46
—functional exploration of lungs separately in pulmonary tuberculosis, [H. Secousse & P. Fréour] J.de méd. de Bordeaux **121-122:** 527, Nov. '45
—importance of functional tests in phthisiology, [J. Morera] Rev.cubana tuberc. **8:** 514-521, July-Sept. '44

RESPIRATION, physiology—Continued
—in Macaca mulatta (rhesus monkey), [L. Karel & R. E. Weston] Proc.Soc.Exper.Biol.& Med. **61:** 291-296, March '46
—influence of blood pressure and blood flow on activity of respiratory vasomotor and cardiorегulatory centers, [C. Heymans] Nature, London **156:** 750-751, Dec. 22, '45
—influence of respiratory factors on amplitude of heart beats; radiokymographic study in normal individuals, [E. Donzelot & R. Helm de Balsac] Arch.d.mal.du cœur **38:** 15-18, Jan.-Feb. '45
—inspiratory nasal resistance, [H. A. E. van Dishoeck] Acta oto-laryng. **30:** 431-439, '42
—large hydatid cyst of lung, cavity due to spontaneous and surgical evacuation and respiratory mechanics, [C. Asensio Garcia] Gac.méd.españ. **19:** 510-514, Nov. '45
—measurement of intra-pulmonary mixing and pulmonary midcapacity ("functional residual air"), [J.B. Bateman] Proc.Staff Meet., Mayo Clin. **21:** 112-120, March 6, '46
—modified open-circuit method for measurement of residual air, [J. B. Bateman] Proc.Staff Meet., Mayo Clin. **20:** 482-485, Dec. 12, '45
—pleuropulmonary anatomy and physiology, [A. Barcellos Ferreira] Prensa méd.argent. **32:** 1969-1972, Oct. 5, '45
—practical significance of circulatory and pulmonary function tests in tuberculous patients, [H. Steinlin] Helvet.med.acta **12:** 493-502, July '45
—pressure-volume diagram of thorax and lung, [H. Rahn, A. B. Otis, L. E. Chadwick & W. O. Fenn] Am.J.Physiol. **146:** 161-178, May '46
—pulmonary function tests; discussion of ventilatory tests; description of method for measuring diffusion of oxygen and carbon dioxide in lungs, [G. G. Ornstein, M. Herman, M. W. Friedman & E. Friedlander] Am.Rev.Tuberc. **53:** 306-332, April '46
—relation between arterial pressure and respiration, [A. Battro, R. Gonzales Segura, C. A. Eliçabe & E. Araya] An.d.Inst.invest.fis.apl.a la pat.humana **4:** 39-53, '42
—respiratory changes in electrocardiogram in lead III, [O. Jervell] Nord.med. (Norsk mag f. lægevidensk.) **14:** 1173-1175, April 18, '42
—respiratory function of blood; transition from placental to pulmonary respiration; Harben lecture, 1945, [J. Barcroft] J.Roy.Inst.Pub.Health & Hyg. **9:** 86-95, March '46
—spirometric and bronchospirometric studies in thoracoplasty, [G. C. Leiner] Am.Rev.Tuberc. **53:** 195-214, March '46
—survival of isolated respiratory center in young rat as influenced by adrenalin (epinephrine), ephedrine, insulin and glutathione and relation to glycemia changes, [W. A. Hiestand & J. W. Nelson] Am.J. Physiol. **146:** 241-245, May '46
—terminal pulmonary venules in mammalian lungs, [C. C. Macklin] Tr.Roy.Soc.Canada (Sect. V, Biol. Sc.) **39:** 105-129, May '45
—variable action of histamine and caffeine aerosols on respiratory mechanics according to amounts inhaled, [L. Dautrebande & others] Arch.internat.de pharmacodyn.et de thérap. **71:** 109-128, Nov. 1, '45
—venous pressure changes associated with positive intrapulmonary pressures; relationship to distensibility of lung, [A. B. Otis, H. Rahn & W. O. Fenn] Am.J.Physiol. **146:** 307-317, May '46
RESPIRATOR: See Respiration, artificial
RESPIRATORY QUOTIENT: See Metabolism
RESPIRATORY TRACT
See also Bronchi; Nasopharynx; Nose; Pharynx; etc.
—leeches as temporary endo-parasites in upper respiratory tract of man, [B. Reeves] J.Laryng. & Otol. **60:** 369-372, Sept. '45
bacteriology: See also Respiratory Tract, diseases
—expulsion of pathogenic organisms, [J. P. Duguid] Brit.M.J. **1:** 265-268, Feb. 23, '46
diseases, acute catarrhs, [W. D. D. Small] Practitioner **156:** 40-47, Jan. '46
—acute diseases from standpoint of pediatrician, [H. G. Calder] Rhode Island M.J. **29:** 352-354, May '46
—acute infections from internist's viewpoint, [M. Cutts] Rhode Island M.J. **29:** 355-356, May '46
—acute laryngitis with laryngostenosis and acute obturating laryngotracheobronchitis (croup and croup-like conditions), [G. & F. Boysen] Acta oto-laryng. **31:** 402-425, '43
—acute laryngotracheobronchitis, [H. F. Fabritius] Acta oto-laryng. **31:** 340-348, '43
—acute laryngotracheobronchitis vs. diphtheria, [W. Sako & J. R. Schenken] New Orleans M.& S.J. **98:** 288-293, Dec. '45
—acute respiratory disease among new recruits; Commission on Acute Respiratory Diseases, Am.J.Pub. Health **36:** 439-450, May '46
—aerosols in complications in surgery, [L. Fouarge] Presse méd. **54:** 118-119, Feb. 23, '46

RESPIRATORY TRACT, diseases—Continued
—allergic diseases particularly with regard to upper air passages, [R. Moe] Acta oto-laryng. **31:** 93-111, '43
—allergy: plea for basic nomenclature, [J. Zonis] Ohio State M.J. **42:** 366-368, April '46
—antistreptococcal antibodies, [L. A. Rantz, P. J. Boisvert & W. W. Spink] Bull.U.S. Army M.Dept. **5:** 40-42, Jan. '46
—chemotherapy (with penicillin and sulfadiazine, sulfonamide) and hemolytic streptococcus carrier state, [L. A. Rantz, W. W. Spink & P. J. Boisvert] Bull. U.S.Army M.Dept. **5:** 662-666, June '46
—clinical propagation of Hansen's bacillus in upper air passages and in buccopharyngeal cavity, [P. Chover Madramany] Rev.españ.oto-neuro-oftal.y neurocir. **1:** 178-183, Feb. '44
—clinical significance of certain symptoms, [L. H. Clerf] Pennsylvania M.J. **49:** 520-522, Feb. '46
—coincidence and course of disorders in diabetes mellitus, [C. Blanco Soler, L. F. Pallardo & F. Garcia Moreno] Semana méd. **2:** 513-517, Oct. 4, '45
—Commission on Acute Respiratory Diseases; studies. Am.J.Hyg. **43:** 29-37; 65-81, Jan.; 120-144, March '46; Am.J.Pub.Health **36:** 439-450, May '46
—control of acute bacterial diseases by sulfa-drugs (sulfonamides), [J. N. Berry] Indian M.Gaz. **80:** 356-358, July '45
—discussion on upper respiratory clinic for children, [F. C. W. Capps, E. Gwynne-Evans, A. A. Nove & J. H. Van Thal] J.Laryng.& Otol. **60:** 373-384, Sept. '45
—effect of double-bunking in barracks on incidence of respiratory disease; Commission on Acute Respiratory Diseases, Am.J.Hyg. **43:** 65-81, Jan. '46
—epidemic caused by sulfadiazine (sulfonamide)-resistant strain of group A type 17 streptococcus, [A. C. Van Ravenswaay, J. A. Westwater & W. P. Holbrook] M.Clin.North America **30:** 707-715, May '46
—epidemic caused by sulfadiazine (sulfonamide)-resistant strain of Streptococcus hemolyticus (group A, type 17), [N. B. Roberg] J.Infect.Dis. **78:** 135-146, March-April '46
—epidemic of acute respiratory disease associated with atypical pneumonia, [L. Breslow] J.Clin.Investigation **24:** 775-779, Nov. '45
—failure of type specific Streptococcus pyogenes vaccine to prevent respiratory infections, U.S.Nav.M.Bull. **46:** 709-718, May '46
—gamma globulin not effective in prophylaxis of epidemic infections, [H. Yannet & J. V. Deutsch] J.A.M.A. **131:** 593, June 15, '46
—heterophile antibody reaction in infants and children, [J. Diamond & J. S. Sennott] J.Pediat. **27:** 540-545, Dec. '45
—importance of various groups of beta hemolytic streptococci as cause of upper respiratory disease, [C. H. Rammelkamp] Proc.Am.Federation Clin.Research **2:** 86-87, '45
—incidence of respiratory infections following attack by primary atypical pneumonia is unchanged, [P. A. Lembcke & L. E. Young] Am.J.M.Sc. **210:** 762-765, Dec. '45
—interpost dissemination of epidemic strains of hemolytic streptococci by troop movements, [R. B. Mitchell & others] J.Infect.Dis. **78:** 128-134, March-April '46
—"lorhinitis" as most suitable term for common cold, [H. Malmros] Nord.med. **25:** 1-2, Jan. 5, '45
—mass chemoprophylaxis with sulfadiazine (sulfonamide), [B. W. Billow & M. S. Albin] Ann.Int.Med. **24:** 863-877, May '46
—nebulized penicillin in treatment of infections, [R. J. Hanks] Dis.of Chest **12:** 242-245, May-June '46
—one dose subcutaneous sodium sulfadiazine (sulfonamide) for acute infections, [K. Glaser] J.Pediat. **28:** 187-190, Feb. '46
—outbreak of streptoccal disease caused by sulfadiazine (sulfonamide)-resistant group A, type 17 hemolytic streptococcus; preliminary report, [E. D. Delamater, R. Jennings & A. W. Wallace] J.Infect.Dis. **78:** 118-127, March-April '46
—outbreak of Streptococcus haemolyticus infection at an R. C. A. F. station, [J. M. Mather, A. D. McClure & R. F. Farquharson] Canad.J.Pub.Health **37:** 187-200, May '46
—outbreak of sulfadiazine (sulfonamide)-resistant streptococcus infection at Lowry Field, Colorado, [O. G. Wilson] J.Infect.Dis. **78:** 147-152, March-April '46
—partitioning of barracks; effect on morbidity rates from respiratory disease, U.S.Nav.M.Bull. **46:** 885-887, June '46
—penicillin aerosol in management of lobar pneumonia, bronchiectasis, lung abscess and infective bronchial asthma, [M. S. Segal & C. M. Ryder] Bull.New England M.Center **7:** 279-286, Dec. '45
—penicillin aerosolization in treatment of serious infections; preliminary report, [M. S. Segal & C. M. Ryder] New England J.Med. **233:** 747-756, Dec. 20,'45

RESPIRATORY TRACT, diseases—Continued
—penicillin by inhalation, [B. Mecklin] North.New York M.J. **3:** 17-18, April '46
—penicillin inhalation therapy, with presentation of treated cases and description of apparatus, technic of administration and dosage of drug, [R. Toch & C. W. Steele] J.Maine M.A. **37:** 117-125, May '46
—pericarditis with effusion following infections of upper respiratory tract, [D. A. Nathan & R. A. Dathe] Am. Heart J. **31:** 115-130, Feb. '46
—plan to eradicate common cold, [N. D. Fabricant] Eye,Ear,Nose & Throat Monthly **25:** 241-243, May '46
—present status of problem of common cold; role of meteorologic factors, [H. M. Sutermeister] Praxis **34:** 746-753, Dec. 27, '45
—prevention and treatment of colds, [J. W. Tomb] South African M.J. **19:** 429-430, Nov. 24, '45
—propedeutics, [A. Barcellos Ferreira] Prensa méd. argent. **33:** 191-195, Jan. 25, '46
—prurigo Besnier (atopic dermatitis); clinical-experimental study of its pathogenesis with special reference to acute infections of respiratory tract, [R. Norrlind] Acta dermat.-venereol. (supp. 13) **26:** 1-168, '46
—respiratory meteoropathies and vegetative nervous system, [A. Hernández Díaz] Med.clin.,Barcelona **5:** 205-207, Sept. '45
—role of infection in thyroid crisis, [E. S. Cohen] J.Mt. Sinai Hosp. **12:** 917-920, Nov.-Dec. '45
—streptococcic and nonstreptococcic disease; epidemiologic observations, [L. A. Rantz, H. H. Rantz, P. J. Boisvert & W. W. Spink] Arch.Int.Med. **77:** 121-131, Feb. '46
—study of effect of oiled floors and bedding on incidence of respiratory disease in new recruits; Commission on Acute Respiratory Diseases and Commission on Air-Borne Infections, Am.J.Hyg. **43:** 120-144, March '46
—sulfadiazine (sulfonamide) and penicillin for hemolytic streptococcus infections of upper respiratory tract; evaluation in tonsillitis, nasopharyngitis and scarlet fever, [W. W. Spink, L. A. Rantz, P. J. Boisvert & H. Coggeshall] Arch.Int.Med. **77:** 260-294, March '46
—sulfadiazine (sulfonamide) prophylaxis; comparison of effect on beta hemolytic streptococcic infections and on virus infections, [H. A. Warren] Proc.Am.Federation Clin.Research (1944) **2:** 9-10, '45
—survey of bronchial asthma in soldiers; bronchoscopic findings and incidence of respiratory infection, [A. Zoss, W. J. Niedlinger & H. S. Read] J.Allergy **17:** 87-96, March '46
—trial of oral vaccine against bacterial infection accompanying common cold, [L. B. Bourne] Nature, London **157:** 591, May 4, '46
—upper respiratory infection, [F. B. Sargent] Rhode Island M.J. **29:** 354-355, May '46
—value of ascorbic acid in prophylaxis of colds, [G. Dahlberg, A. Engel & H. Rydin] Nord.med. **14:** 1616-1618, May 30, '42
—value of stratigraphy, [E. Tarantola] Riv.di pat.e clin.d. tuberc. **16:** 126-133, March 31, '42
foreign bodies: See Foreign Bodies, in air and food passages
physiology, rate of water and heat loss from respiratory tract of normal subjects in subtropical climate, [G. E. Burch] Arch.Int.Med. **76:** 315-327, Nov.-Dec. '45; abstr., Science **102:** 619-620, Dec. 14, '45
—study of water and heat loss from respiratory tract of man; gravimetric method for measurement of rate of water loss; quantitative method for measurement of rate of heat loss, [G. E. Burch] Arch.Int.Med. **76:** 308-314, Nov.-Dec. '45
wounds and injuries, effects on lungs and air passages of extremely hot and extremely cold air, [A. R. Moritz] Bull.New England M.Center **7:** 222-223, Oct. '45
—personal experiences in treatment of war gas burns of upper respiratory tract during World War II, [G. I. Uhde] Mil.Surgeon **98:** 483-487, June '46
RESPONSIBILITY, CRIMINAL: See Crime and Criminals, criminal responsibility
REST, A., Extra-sanatorium pneumotherapy; aid in management of active pulmonary tuberculosis, Rocky Mountain M.J. **43:** 299-304, April '46
REST
—abuse of bed rest in surgery, [J. A. Stoeckinger] Kentucky M.J. **43:** 333-337, Dec. '45
—bed rest in tuberculosis, [A. Martin] Mod.Hosp. (no. 1) **66:** 102, Jan. '46
—general treatment of pulmonary tuberculosis, [J. L. Wilson] Clinics **4:** 891-905, Dec. '45
—getting maximum benefit from bed rest in treatment of pulmonary tuberculosis, [J. D. Newman] J. Tennessee M.A. **38:** 402-403, Dec. '45
—hazards of bed rest, [W. R. Mead] J.South Carolina M. A. **41:** 309-312, Dec. '45
—modalities of bed rest (in tuberculosis), [W. M. Peck] Pub.Health Rep. **61:** 626-643, May 3, '46

REST—Continued
—reducing period of postoperative bed rest, [R. T. deHellebranth] J.M.Soc.New Jersey **42:** 399-400, Dec. '45
—strict bed rest in pulmonary tuberculosis; appraisal, [H. A. Bray] Am.Rev.Tuberc. **52:** 483-489, Dec. '45
—symposium on surgical diagnosis; calculus formation in bed rest patient, [G. C. Tully & L. E. Hawes] S.Clin.North America **26:** 444-449, April '46
RESTARSKI, J. S.: See GORTNER, R. A., JR., jt. auth.
——See SHELDEN, C. H., jt. auth.
RESTAURANTS
—sanitation in South Pacific, [K. D. Larson] Am.J.Pub. Health **36:** 147-154, Feb. '46
—seeing is believing in sanitary control, [M. C. Jamieson, H. K. Chen & D. A. Willigan] Canad.J.Pub. Health **37:** 90-96, March '46
RESTREPO, J. M., Sindrome neuro-anemico, An.Acad.med. Medellín **1:** 547-570, July-Sept. '45
RESTROPIN FACTOR: See Reticuloendothelial System
RESUSCITATION
See also Asphyxia; Heart, massage; Respiration, artificial; Shock; etc.
—agonal states and clinical death; problems in revival of organisms; resistance of central nervous system to local anemia, [V. A. Negovsky] Am.Rev.Soviet Med. **3:** 147-167, Dec. '45
—agonal states and clinical death; problems in revival of organisms; summary, [V. A. Negovsky] Am.Rev. Soviet Med. **3:** 339-355, April '46
RETICULIN
—impregnation of fibers by silver pyridinium carbonate, [H. Weinmann] São Paulo méd. **1:** 237-244, March '45
—new elective stain for collagenic and reticular structures; phosphomolybdic hematoxylin in dioxane solution; technic of staining, [J. A. Thomas] Compt. rend.Soc.de biol. **135:** 934-937, '41
—various morphologic aspects of reticulin in kidneys of chronic nephritis, [R. Leroux & C. Gouygou] Semaine d.hôp.Paris **21:** 1402-1403, Dec. 21, '45
RETICULOCYTES: See Erythrocytes
RETICULOENDOTHELIAL SYSTEM
See also Liver; Phagocytes and Phagocytosis; Spleen; etc.
—[R. J. Becksted] Arch.Pediat. **63:** 121-133, March '46
—adrenal portion, [M. Polak] Arch.Soc.argent.de anat. norm.y pat. **6:** 419-429, '44; also, Rev.Asoc.méd. argent. **60:** 15-18, Jan. 15-30, '46
—anatomy and physiology, [L. Efskind] Nord.med. (Norsk mag.f.lægevidensk.) **12:** 3576-3583, Dec. 13,'41
—blocking of system in microcephalic infant with simultaneous determination of prothrombin content of blood, [L. G. Sterner] Nord.med. (Hygiea) **15:** 2093-2094, July 11, '42
—effect of thermal stimuli on cells of skin, [P. Gróf] Acta dermat.-venereol. **25:** 289-301, Feb. '45
—functional changes of cells of skin produced by chemical stimuli, [P. Gróf] Dermatologica **90:** 105-123, '44
—relation of hyperproteinemia and hypoproteinemia to proliferation of plasma cells, [C. Schlienger] Schweiz.Ztschr.f.Path.u.Bakt. **8:** 222-237, '45
diseases, common factor of rheumatisms; importance of reticuloendothelial system, [J. Michez] Bruxelles-méd. (num. spéc.) **25:** 104-106, Dec. '45
—generalized erythrodermia (? malignant reticulosis), [H. Levy] Proc.Roy.Soc.Med. **39:** 300-302, April '46
—histiocytic medullary reticulosis; case without lymphadenopathy, [R. Asher] Lancet **1:** 650-651, May 4, '46
—histiomonocytic reticulosis and its nosologic limits, [P. Cazal] Rev.canad.de biol. **5:** 48-71, '46
—malignant metaplastic reticulosis and terminal acute leukosis; case, [M. Duvoir, G. Poumeau-Delille & Lindeaux] Prensa méd.argent. **33:** 574-576, March 15, '46
—monocytic leukemia, "reticulosis" and leukosarcomatosis, [H. C. Engbæk, L. Heerup & S. Thomsen] Nord.med. (Hospitalstid.) **16:** 3633-3646, Dec. 26, '42
—nosology of Besnier-Boeck-Schaumann disease; epithelioid reticulosis, [A. Sézary] Presse méd. **54:** 26-27, Jan. 19, '46
—systemic proliferation of lymphoid and reticular cells, with benign changes in skin, lymph glands and blood, [P. V. Marcussen] Acta dermat.-venereol. (fasc. 5) **25:** 464-475, March '45
in immunity, attempted malaria therapy; use of specific medication and substances stimulating reticuloendothelial system, [F. Rodríguez-Rubio Ruiz de Lacanal] Rev.san.e hig.púb. **19:** 701-711, Oct. '45
—block of reticuloendothelial system and infection by exanthematous typhus virus, [F. Pérez Gallardo] Arch.Inst.Pasteur d'Algérie **20:** 317-321, Dec. '42
—chemical and histologic studies on antibody formation, with special consideration of role of plasma cells, [M. Bjørneboe & H. Gormsen] Nord.med. (Hospitalstid.) **19:** 1155-1160, July 10, '43
—development of tolerance to typhoid bacterial pyrogen and its abolition by reticuloendothelial blockade, [P. B. Beeson] Proc.Soc.Exper.Biol.& Med. **61:** 248-250, March '46
RETICULOENDOTHELIAL SYSTEM, in immunity—Continued
—restropin factor in cancer in relation to reticuloendothelial system, [H. C. Connell, L. A. Munro & A. Medley] Canad.M.A.J. **54:** 161-164, Feb. '46
—reticuloendothelial immune serum (antireticular cytotoxic serum); experimental production of anemia and bartonellosis in rats by inhibitory dosage, [L. Anigstein & C. M. Pomerat] Texas Rep.Biol.& Med. **3:** 545-557, '45
—study of fever resulting from intravenous injection of pyrogens, [P. B. Beeson] Proc.Am.Federation Clin. Research **2:** 79, '45
tumors: See Sarcoma, reticulosarcoma; Tumors, reticuloendothelioma
RETICULOENDOTHELIOMA: See Tumors, reticuloendothelioma
RETICULOENDOTHELIOSIS: See Leukemia, monocytic
RETICULOSARCOMA: See Sarcoma, reticulosarcoma
RETICULOSIS: See Reticuloendothelial System, diseases
RETICULUM: See Medulla Oblongata; Reticuloendothelial System; Stains and Staining; Tissue, connective
RETINA
See also Macula Lutea
abnormalities, congenital fold, [E. Rosen] Arch.Ophth. **35:** 28-32, Jan. '46
anatomy and histology, study by means of staining methods, [P. Vonwiller] Acta anat. **1:** 191-213, '45
angioid streaks: See Retina, pigments and pigmentation
blind spot, angioscotometry; clinical applications, [T. Agundiz, Jr.] Arch.Asoc.para evit.ceguera México **3:** 219-232, '45; also, Bol.d.Hosp.oftal.de Ntra.Sra.de la Luz **3:** 33-49, May-Aug. '45
—device for examining blind spot, [A. Alcalá López] Arch.Soc.oftal.hispano-am. **5:** 698-700, Aug. '45
blood supply: See also Periphlebitis; Thrombosis, retinal; etc.
—abnormal permeability of vessels; case, [B. V. R. K. Rao] Antiseptic **43:** 138-139, Feb. '46
—arteriosclerosis and arteriolosclerosis without arterial hypertension; case with hemiplegia, aphasia, arteriosclerotic retinopathy and cardiomuscular angiosclerosis in patient 32 years old, [J. B. Magaldi & J. M. T. Bittencourt] Arq.neuro-psiquiat., São Paulo **3:** 263-269, Sept. '45
—blindness following hematemesis, [J. Black] Brit.M.J. **2:** 920-921, Dec. 29, '45
—circulatory disorders in sinocarotid syndromes, [E. B. Streiff] Presse méd. **53:** 522, Sept. 29, '45
—hypertensive conditions with changes of ocular fundus; regression of retinopathy after sympathectomy, [H. Berglund] Nord.med. **27:** 1809-1813, Sept. 14, '45
—hypertensive retinopathy, [G. von Bahr] Nord.med. **14:** 1001-1004, April 4, '42
—hypertensive retinopathy associated with adrenal medullary tumor (pheochromocytoma); new clinical entity, [F. H. Rodin] Arch.Ophth. **34:** 402-407, Nov.-Dec. '45
—influence of vestibular excitation on retinal arterial pressure and on circulation in general, [E. B. Streiff & M. Monnier] Riv.oto-neuro-oftal. **19:** 81-100, March-April '42
—loss of vision in patients with hypertensive disease and with diabetes, [H. P. Wagener] J.Omaha Mid-West Clin.Soc. **7:** 43-47, April '46
—ocular hypertension, glaucoma and arterial hypertension, [Baillart & Magitot] Gac.méd.españ. **19:** 539-545, Dec. '45
—periarteritis nodosa with involvement of choroidal and retinal arteries, [J. Goldsmith] Am.J.Ophth. **29:** 435-446, April '46
—periscleresis of small vessels (venules, arterioles and capillaries), [H. U. Zollinger] Schweiz.Ztschr.f.Path. u.Bakt. **6:** 193-202, '43
—retinal lesions in acute disseminate lupus erythematosus, [H. P. Wagener] Am.J.M.Sc. **211:** 240-244, Feb. '46
—retinal sphygmomanometry, [M. Esteban] Gac.méd. españ. **18:** 385-389, Sept. '44
—significance of determination of blood pressure in connection with increased intracranial pressure, [C. D. Binkhorst] Nederl.tijdschr.v.geneesk. **90:** 323-327, April 20, '46
—spasm of central artery and its therapy with eupaverine, [F. Nuti] Atti d.r.Accad.d.fisiocrit.in Siena (1944) **12:** 3-7, '45
—traumatic liporrhagia retinalis (Purtscher's disease); case, [O. D. Pinkerton] Arch.Ophth. **35:** 176-178, Feb. '46
—variations of retinal arterial pressure in case of paralysis of cervical sympathetic, [T. Maestro] Riv. oto-neuro-oftal. **19:** 413-421, Nov.-Dec. '42
—vasodilators in peripheral ocular angiospasm, [L. J. Croll] J.Michigan M.Soc. **45:** 77-84, Jan. '46
detached, acute hypotonia in detached retina, [A. García Miranda] Arch.Soc.oftal.hispano-am. **5:** 664-672, Aug. '45
—bilateral uveitis with retinal detachment, poliosis, alopecia and dysacousia (Vogt-Koyanagi syndrome), [J. Laval] Am.J.Ophth. **29:** 536-540, May '46

RETINA, detached—Continued
—coloboma of iris, congenital cataract (microphakia) and detached retina; case, [O. Barbosa] Hospital,Rio de Janeiro **28:** 755-757, Nov. '45
—evolution of modern surgical treatment, [K. N. Shukla] Indian J.Ophth. **5:** 55-59, July '44
—in grave gestosis, [E. Bayona & R. M. Gori] An.d.Inst. matern.y asist.social, Buenos Aires **6:** 134-136, '44
—retractor for operation, [J. I. Barraquer Moner] Ophthalmologica **111:** 61-64, Jan. '46
—sarcoma of choroid or retinal detachment, [H. J. M. Weve] Nederl.tijdschr.v.geneesk. **90:** 160-163, March 2-9, '46
—seasonal variations in frequency of essential detachment, [R. Weekers] Ophthalmologica **110:** 218-223, Sept.-Oct. '45
—surgical therapy, [H. S. Gradle] An.argent.de oftal. **6:** 53-59, April-June '45
—symposium, [P. K. Bhatt] Indian J.Ophth. **5:** 60-62, July '44
—technic and clinical value of hypertonic injections into Tenon's capsule, [M. Márquez] Arch.Asoc.para evit. ceguera México **3:** 103-112, '45
—two cases, [Sánchez Mosquera] Arch.Soc.oftal.hispanoam. **5:** 803-805, Sept. '45
diseases, allergic retinosis, [J. W. Bettman] Am.J.Ophth. **28:** 1323-1328, Dec. '45
—Boeck sarcoid; miliary form, [A. E. MacDonald] Tr. Am.Ophth.Soc. **41:** 200-204, '43
—diabetes and its ocular complications; case with retinopathy and paralysis of right common oculomotor nerve, [J. S. de Oliveira Coutinho] Rev.brasil. med. **2:** 565-570, July '45
hemorrhage, effect of antepartum vitamin K, [H. F. Falls & H. N. Jurow] J.A.M.A. **131:** 203-205, May 18, '46
—hemorrhage with vitreous clouding in young adults (Eales's disease); presidential address, [C. L. C. O'Malley] Tr.Ophth.Soc.U.Kingdom (1944) **64:** 261-269, '45
—in aplastic anemia, [R. J. Buxton] Brit.J.Ophth. **29:** 632-635, Dec. '45
—influence of avitaminosis K on occurrence in newborn; preliminary report, [H. Wille] Nord.med.(Hospitalstid.) **26:** 1188-1190, June 8, '45
inflammation: See Retinitis; Retinochoroiditis
pathology, curious lesion of ocular fundus, possibly mass of cholesterol crystals; case, [P. Panneton] Arch.d'opht. **5:** 328-331, '45
physiology: See also Vision
—electroencephalogram and electroretinogram of man. [P. I. Shpilberg] Byull.eksper.biol.i med. (nos. 1-2) **17:** 35-37, '44
—objective examination of retinal function by means of electroretinogram in case of concentric narrowing of visual field, [M. Monnier & M. Amsler] Ophthalmologica **110:** 225-241, Nov.-Dec. '45
pigments and pigmentation: See also Retinitis pigmentosa
—angioid streaks of fundus oculi observed over period of 36 years (role of degeneration of Bruch's membrane); case, [W. Zentmayer] Arch.Ophth. **35:** 541-545, May '46
—chemistry of daylight vision, [A. F. Bliss] J.Gen. Physiol. **29:** 277-297, May '46
—intravital color of macula, [J. W. Nordenson] Upsala läkaref.förh. **51:** 147-160, '45
—photolytic lipids from visual pigments, [A. F. Bliss] J.Gen.Physiol. **29:** 299-304, May '46
—provisual red and visual red, [A. C. Krause] Am.J. Physiol. **145:** 561-565, Feb. '46
—pulse curve in larger distal arteries of extremities in certain cases of pseudoxanthoma elasticum with angioid streaks (Grönblad-Strandberg syndrome), [E. Guenther] Acta med.Scandinav. **123:** 482-509, '46
—replacement of vitamin A_1 by vitamin A_2 in retina of rat, [E. M. Shantz, N. D. Embree, H. C. Hodge & J. H. Wills, Jr.] J.Biol.Chem. **163:** 455-464, May '46
—vascular disease associated with angioid streaks and pseudoxanthoma elasticum, [H. G. Scheie & N. E. Freeman] Arch.Ophth. **35:** 241-250, March '46
tuberculosis, so-called primary tuberculosis, [A. E. MacDonald] Tr.Am.Ophth.Soc. **41:** 197-199, '43
tumors, occurrence of glioma of retina and brain in collateral lines in same family; genetics of glioma, [A. Rados] Arch.Ophth. **35:** 1-12, Jan. '46
—radiotherapy of gliomas, [P. Le Goff] J.de radiol.et d'électrol. **26:** 320-322, '44-'45
—radon seeds in treatment, [S. Philps] Tr.Ophth.Soc.U. Kingdom (1944) **64:** 107-114, '45
—sequel to case of spontaneous cure of "glioma of retina," reported in the Transactions, 1937, [M. L. Hine] Tr.Ophth.Soc.U.Kingdom (1944) **64:** 99-106, '45
—treatment by radon seeds, [A. Joyce] Tr.Ophth.Soc. Australia (1944) **4:** 98-103, '46

RETINITIS
albuminuric, problem of nephritic retinitis, [A. Moreu González-Pola] Med.clín.,Barcelona **5:** 259-267, Oct. '45
diabetic: See Diabetes Mellitus, eyes in

RETINITIS—Continued
exudative, [M. Marín Amat & M. Marín Enciso] Arch. Soc.oftal.hispano-am. **5:** 623-629, Aug. '45
—[A. B. Reca] An.argent.de oftal. **6:** 1-5, Jan.-March '45
pigmentosa: See also Laurence-Moon-Biedl Syndrome
—familial paraplegia and degeneration of retinal pigmented layer, [M. Jéquier, J. Michail & E. B. Streiff] Confinia neurol. **6:** 277-280, '45
—following measles, [V. Bischler] Confinia neurol. **6:** 270-277, '45
—following smallpox vaccination, [A. Franceschetti] Ann.pædiat. **165:** 200, '45
RETINOCHOROIDITIS
—symptom complex of central serous chorioretinitis (Kitahara), [R. Brückner & N. H. Field] Ophthalmologica **109:** 281-317, June '45
RETINOSCOPY: See Eyes, accommodation and refraction
RETRACTOR: See Instruments; Ophthalmology, apparatus; Orthopedics, apparatus
RETZEPIS, G., Contribution a l'étude du syndrome de Löffler, Boll.Soc.ital.di med.e ig.trop. (nos. 1-3) **5:** 161-170, '45
——**and PAPAIOANNOU, S.,** Sur un cas d'ictère toxique grave consécutif au traitement antisyphilitique, compliqué de cholangite et traité par la penicilline, Boll. Soc.ital.di med.e ig.trop. (nos. 1-3) **5:** 189-194, '45
RETZER, J. L., VAN DUYNE, F. O., CHASE, J. T., and SIMPSON, J. I., Effect of steam and hot-water blanching on ascorbic acid content of snap beans and cauliflower, Food Research **10:** 518-524, Nov.-Dec. '45
RETZIUS, MAGNUS GUSTAF: See Biographies
REUBI, F., Les vaisseaux et les glandes endocrines dans la neurofibromatose. Le syndrome sympathicotonique dans la maladie de Recklinghausen, Schweiz.Ztschr. f.Path.u.Bakt. **7:** 168-236, '44
L'influence des antihistaminiques de synthèse sur le développement et l'évolution de la néphrite expérimentale, Helvet.med.acta **12:** 547-553, July '45
REUSSI, C.: See MASCHERONI, H. A., jt. auth.
REUTER, A., and SCHÄFER, W., Cutaneous diphtheria and polyneuritis, Bull.Hyg. **21:** 72-73, Feb. '46 [Abstract]
REVELLI, U., Comportamento dei poteri fagocitario ed opsonico e dei rispettivi indici durante il decorso della scarlattina nei confronti della "Streptococcus scarlatinae," Gior.di batteriol.e immunol. **29:** 715-746, Dec. '42
REVENO, W. S., Effect of thiouracil on human tissues, J. Clin.Endocrinol. **5:** 403-406, Nov. '45
Thiouracil effect in diabetes mellitus complicated by hyperthyroidism, Am.J.M.Sc. **211:** 174-180, Feb. '46
REVEREND, ALEXANDRE PROSPERE (1796-1881)
—controversy concerning possible role of Bolívar's physician in causing his death, [M. Méndez S.] Med.y cir., Bogotá **10:** 227-230, March '46
—last physician of Simón Bolívar, [M. Mendez S.] Med.y cir.,Bogotá **9:** 421-434, Aug. '45
—need for settling controversy before honoring Révérend, Bolívar's physician during his last illness, [B. Riveros] Med.y cir.,Bogotá **10:** 224-227, March '46
REVERS, F. E., Question of therapeutic action of licorice juice on gastric ulcer, Nederl.tijdschr.v.geneesk. **90:** 135-137, Feb. 16-23, '46
REVILLA AGUDO, J. M.: See DIAZ SARDINAS, M. C., jt. auth.
REVISTA de la POLICLINICA CARACAS: See Periodicals
REVO, M. V., Benign lymphocytic meningitis, Sovet.med. (nos. 4-5) **9:** 21-23, '45
REVOL, L., L'organisation d'un centre regional de transfusion, Semaine d.hôp.Paris **22:** 437-444, March 14, '46
——**See CROIZAT, P., jt. auth.**
REWELL, R. E., Carcinoma of rectum in sisters, Brit.M.J. **1:** 683, May 4, '46
REXED, B.: See GRANIT, R., jt. auth.
REY, A., L'examen psychologique dans les encéphalopathies traumatiques, Schweiz.Arch.f.Neurol.u.Psychiat. **50:** 242-266, '43
——**See de MORSIER, G., jt. auth.**
REY, H., SOTO, H., and HUFFAKER, C. B., Anopheles punctimacula D. & K. as vector of malaria in Medellín, Colombia, South America, Am.J.Trop.Med. **25:** 501-505, Nov. '45
REY, J. C., NATIN, I., and ARENDAR, A., Hemoptisis grave y flebitis del brazo en un infectado por brucella, Semana méd. **2:** 568-571, Oct. 11, '45
——**See BENCE, A., jt. auth.**
REY, O.: See PIERINI, L. E., jt. auth.
REY-DAVIS TEST: See Mental Tests
REY ARDID, R., La tetania infantil, Rev.españ.pediat. **2:** 51-60, Jan.-Feb. '46
REYES, H., Nuevos conceptos sobre diagnóstico y tratamiento en pancreatitis aguda, Rev.méd.de Chile **73:** 1026-1034, Dec. '45
Pancreatitis aguda y bloqueo anestésico del esplácnico-semilunar, Arch.Soc.cirujanos hosp. **15:** 723-730, Dec. '45
——**and BRAHM, O.,** Condroma gigante del cuello, Arch. Soc.cirujanos hosp. **15:** 696-698, Sept. '45

REYES, J. G., Epidermodysplasia hystricoidis bullosa; report of case with histopathologic study, Arch. Dermat.& Syph. **52:** 328-334, Nov.-Dec. '45
REYES, P. A., JR.: See HUYCK, C. L., jt. auth.
REYES de ZUNIGA, C.: See LEVY BOLADERES, J., jt. auth.
REYES TERRA, J. M., and DUBOURDIEU, J., JR., Complicaciones en el curso y convalecencia de una fiebre tifoidea; orquiepididimitis y espondilitis tíficas, Arch. urug. de med., cir. y especialid. **27:** 512-524, Nov. '45
REYJAL, A.: See GALLAIS, P., jt. auth.
REYMOND, A., Participation du système réticulo-endothélial à la constitution de certaines tumeurs vasculaires, Helvet.med.acta **12:** 523-528, July '45
——See JEQUIER-DOGE, E., jt. auth.
REYN, A., and KALBAK, K., Relation between positive gono-reaction and increased antistreptolysin titer, Nord.med.(Hospitalstid.) **16:** 3429-3433, Dec. 12, '42
REYNBERG, G. A., Anticancer propaganda among physicians, Sovet.med.(nos. 4-5) **9:** 25-27, '45
REYNBERG, S. A., Measures for improvement of early diagnosis of gastric cancer, Sovet.med.(nos. 4-5) **9:** 14-17, '45
REYNDERS, P. E., Application and indications for Willett-Gausz forceps in obstetrics, Belg.tijdschr.geneesk. **2:** 60-70, Feb. '46
REYNELL, J.: See WILLIAMS, D., jt. auth.
REYNES, C.: See ESCUDERO, P., jt. auth.
REYNHOLD, H., Expériences personnelles dans l'anesthésie au pentothal, Arch.serv.san.l'armée belge (nos. 9-10) **93-98:** 5-16, Sept.-Oct. '45
REYNOLDS, D. M.: See WAKSMAN, S. A., jt. auth.
REYNOLDS, E. L., Bony pelvic girdle in early infancy; roentgenometric study, Am.J.Phys.Anthropol. **3:** 321-354, Dec. '45
REYNOLDS, J. T.: See COLE, W. H., jt. auth.
REYNOLDS, L., History of use of roentgen ray in warfare; Caldwell-Carman lecture, 1944, Am.J.Roentgenol. **54:** 649-672, Dec. '45
Newer investigations of radiation effects and their clinical applications; Pancoast lecture, Am.J.Roentgenol. **55:** 135-152, Feb. '46
REYNOLDS, L. R., War injuries to genito-urinary tract: brief review of type of injuries observed in one U. S. Naval Base Hospital in Pacific, Tr.West.Sect., Am.Urol.A. **12:** 63-65, '44
REYNOLDS, M. E.: See McDERMOTT, W., jt. auth.
REYNOLDS, O. E., HUTCHINS, H. C., WERNER, A. Y., and PHILBROOK, F. R., Aerodontalgia occurring during oxygen indoctrination in low-pressure chamber, U.S.Nav.M.Bull. **46:** 845-876, June '46
REYNOLDS, R. A., Mass miniature radiography of children, Irish J.M.Sc., pp. 134-136, April '46
REYNOLDS, R. J., Cineradiography; its technique and applications, Brit.M.Bull. **4:** 69-72, '46
REYNOLDS, R. P., and CANTOR, M. O., Surgical importance of carcinoid tumors of ileum, Am.J.Surg. **71:** 705-709, May '46
REYZELMAN, S. D., Early amyloid nephrosis in complicated war wounds of bones, Klin.med.(no. 3) **23:** 71-74, '45; Vrach.delo (nos. 1-2) **25:** 71-78, '45
de REZENDE, J., O problema das occipito-posteriores, An.brasil.de ginec. **20:** 465-483, Dec. '45
Estudos, verificações e resultados sobre a incidência do factor Rh no Rio de Janeiro, Rev.de ginec.e d'obst. **1:** 89-96, Feb. '46
REZNITSKAYA, E. Y.: See YAKHNIS, B. L., jt. auth.
RH FACTOR: See Blood, groups; Blood Transfusion, complications and sequels; Blood Transfusion, in infants and children; Blood Transfusion, preserved blood in; Erythroblastosis, Fetal
RHABDOMYOMA: See Tumors, myoma
RHABDOMYOSARCOMA: See Sarcoma, myosarcoma
RHEES, M. C.: See LIPPINCOTT, S. W., jt. auth.
RHEUMATIC FEVER
—[C. H. Rohrer] Hygeia **24:** 42, Jan. '46
—acute rheumatic fever in Eritrea, [G. Ferro-Luzzi] Boll.Soc.ital.di med.e ig.trop.(nos. 1-3) **5:** 183-188, '45
—analysis of 500 cases in children and adolescents, [S. Vaisman B.] Rev.méd.de Chile **72:** 494-502, June '44
—antistreptolysin reaction in acute polyarthritis, [E. Ammundsen & E. Bruun] Nord.med.(Hospitalstid.) **20:** 1875-1878, Nov. 6, '43
—benign type, [W. L. Ackerman] Ann.Rheumat.Dis. **5:** 14-16, Sept. '45
—child with active rheumatic fever and her nursing care, [S. Sadler & E. Seibel] Am.J.Nursing **46:** 170-175, March '46
—clinical aspects in adults, [D. H. Rosenberg] New England J.Med. **234:** 148-152, Jan. 31, '46
—development of community program, [B. G. Wedum] Am.J.Pub.Health **36:** 229-235, March '46
—in Army Air Forces, [C. A. R. Connor] Am.J.Pub. Health **36:** 236-243, March '46
—in naval enlisted personnel; analysis of major manifestations observed, factors involved in its occurrence and cardiac residua, [R. C. Manchester] Arch.Int.Med. **77:** 317-331, March '46
RHEUMATIC FEVER—Continued
—medicosocial protection of rheumatic children in Uruguay, [B. Delgado Correa & O. Maccio] Bol. Liga urug.contra el reumat. **1:** 221-227, July '45
—need for program, [D. D. Rutstein] Am.J.Pub.Health **36:** 461-467, May '46
—opening of Climatic Colony of Cosquín, Córdoba, for rheumatic children, [G. Costa Bertani] Rev.argent. de reumatol. **10:** 212-223, Oct. '45
—problem; Harveian oration, [J. Parkinson] Lancet **2:** 657-662, Nov. 24, '45
—problem (in the Navy); present status (Benjamin Knox Rachford lecture), [A. F. Coburn] Am.J.Dis. Child. **70:** 339-347, Nov.-Dec. '45
—problem of recurrence, [C. T. Bingham, G. C. Griffith, R. F. Solley & W. H. Leake] U.S.Nav.M.Bull. **46:** 367-368, March '46
—questionnaire on rheumatic disease of children of countries of America, [M. Sloer] Rev.méd.de Rosario **35:** 909-910, Oct. '45
—recrudescences in children, [A. E. Hansen] M.Rec.& Ann. **39:** 1222-1225, Dec. '45
—rheumatic fever-like syndrome caused by microaerophilic streptococcus with favorable results on penicillin therapy; case, [M. R. Moore & R. B. Hemphill] Mil.Surgeon **98:** 27-35, Jan. '46
—social and prophylactic study of Bouillaud's disease and its relative frequency in Mexican children, [R. Salas García] Pasteur **2:** 153-160, July '45
blood in: See also Rheumatic Fever, therapy
—serum precipitation reaction in rheumatic fever and in other conditions, [A. G. & B. G. Wedum] Proc. Soc.Exper.Biol.& Med. **61:** 432-438, April '46
cardiac complications, [D. N. Banerjee] Indian M.Rec. **65:** 212-217, Oct. '45
—[W. Deccache] Vida méd.(no. 3) **13:** 21-28, Dec. '45
—[H. J. Stewart] M.Clin.North America **30:** 510-533, May '46
—accidents of salicylate acidoketosis making all salicylate therapy impossible in patient with mitral disease, [F. P. Merklen, J. Sallet & J. Crosnier] Bull.et mém.Soc.méd.d.hôp.de Paris **61:** 89-91, '45
—agglutinin and antifibrinolysin study with hemolytic streptococci in streptococcic infections and rheumatic diseases, with special consideration of cases showing cardiac involvement, [T. Packalén] Nord. med.(Finska läk.-sällsk.handl.) **17:** 99-108, Jan. 16, '43
—angles of clearance; method for measuring cardiac size of children with heart disease (comparison with cardiothoracic index), [C. B. McIntosh & R. L. Jackson] Am.J.Dis.Child. **71:** 357-364, April '46
—cardiac residua in naval enlisted personnel, [R. C. Manchester] Arch.Int.Med. **77:** 317-331, March '46
—carditis and bundle branch block in children; cases, [A. Chaves & J. A. Osório] Hospital, Rio de Janeiro **28:** 661-667, Oct. '45
—carditis in childhood with special reference to auscultation, [C. F. Engelhardt] Rev.med.Rio Grande do Sul **2:** 4-45, Sept.-Oct. '45
—carditis in children, [B. Delgado Correa & J. P. Sapriza] Bol.Liga urug.contra el reumat. **1:** 213-220, July '45; also, Pediat.Américas **4:** 169-174, March 15, '46
—carditis, with special consideration of practical application of serial electrocardiography, [C. F. Ehlertsen] Nord.med.(Hospitalstid.) **18:** 597-598, April 10, '43
—clinical manifestations; determination of rheumatic activity, [S. Gibson] J.Michigan M.Soc. **45:** 193, Feb. '46
—clinical significance of heart murmurs in children, [S. Gibson] M.Clin.North America **30:** 35-44, Jan. '46
—developmental aspects in children, [F. Joly] Acta clin.belg. **1:** 37-43, Jan. '46
—direct culture of rheumatic virus, [W. J. MacNeal, K. Wardell, A. Blevins & M. R. Pacie] Science **103:** 620-621, May 17, '46
—electrocardiographic changes and diseases of valves in children, [M. Sloer & M. R. Berezovsky] An. d. Hosp. niños e Inst. puericult. de Rosario, pp. 139-148, '44; also, Prensa méd.argent. **32:** 2309-2314, Nov. 23, '45
—electrocardiographic changes in diagnosis, [T. S. Claiborne] Proc.Am.Federation Clin.Research **2:** 89-90, '45
—endocarditis in very young children, [R. Poinso & J. M. Laugier] Arch.franç.pédiat. **2:** 187-195, '44-'45
—follow-up studies, [E. F. Bland & T. D. Jones] Arch.Inst.cardiol.México **15:** 349-359, Oct. 31, '45
—from prophylactic and social point of view, [F. Rodriguez-Fornos] Gac.méd.españ. **19:** 193-203, May '45
—gross vascularity of mitral valve as stigma, [S. Koletsky] Am.J.Path. **22:** 351-367, March '46
—Harveian oration, [J. Parkinson] Lancet **2:** 657-662, Nov. 24, '45

RHEUMATIC FEVER, cardiac complications—Continued
—in New Guinea, including cardiovascular survey of 200 native Papuans, [H. D. Levine] Ann.Int.Med. 24: 826-836, May '46
—incidence in Rocky Mountain region, [J. F. Cannon] Rocky Mountain M.J. 43: 25-26, Jan. '46
—larvate forms of rheumatic fever and early diagnosis of cardiopathy from clinical and social point of view, [F. Rodriguez-Fornos] Gac.méd.españ. 19: 481-489, Nov. '45
—management of child with carditis, [C. K. J. Hamilton] M.Press 215: 268-269, April 24, '46
—massive left auricle with special reference to its etiology and mechanism; case, [A. E. Parsonnet, A. Bernstein & H. S. Martland] Am.Heart J. 31: 438-450, April '46
—need for public health program in rheumatic fever and rheumatic heart disease, [D. D. Rutstein] Am.J.Pub.Health 36: 461-467, May '46
—occurrence of carditis in native population of Curaçao, Netherlands West Indies (as indication of frequency in tropics), [P. H. Hartz & A. van der Sar] Arch. Path. 41: 32-36, Jan. '46
—preliminary observations on children with heart disease transported to subtropical climate, [J. J. Robinson & J. H. Currens] J.Pediat. 28: 426-428, April '46
—prevalence in Denver school children, [B. G. Wedum, A. G. Wedum and A. L. Beaghler] Am.J.Pub. Health 35: 1271-1276, Dec. '45
—problem; approaches awaiting development (Benjamin Knox Rachford lecture), [A. F. Coburn] Am.J.Dis. Child. 70: 348-358, Nov.-Dec. '45
—reactions to intradermal administration of scarlet fever streptococcus toxin in children, [H. L. Dowd, V. P. Wasson & E. E. Brown] Arch.Pediat. 62: 549-553, Dec. '45
—relative incidence of valve disease in New York and Costa Rica; bearing on rheumatic origin of calcareous aortic stenosis, [S. L. Wilens, J. M. Pearce & M. Fallas Diaz] Rev.méd.Costa Rica 6: 479-490, Aug. '45; also Am.Heart J. 30: 573-579, Dec. '45
—severe heart disease in children; preliminary clinical report, [G. S. & F. J. Gregg] Pennsylvania M.J. 49: 247-249, Dec. '45
—sinus bradycardia in acute rheumatic fever; 2 cases, [A. M. Grossman & A. Graybiel] Arch.Pediat. 63: 105-111, March '46
—"sound of rheumatic activity"; semeiologic value, [J. A. Osório & C. F. Engelhardt] Hospital,Rio de Janeiro 29: 451-454, March '46
—study of 167 cases among 12,317 autopsies performed at Charity Hospital in New Orleans during 10 years, [I. Uyeda] New Orleans M.& S.J. 98: 271-278, Dec. '45
—symposium on pediatrics; diagnostic criteria and heart disease, [H. W. Elghammer] M.Clin.North America 30: 25-34, Jan. '46
—transient left-sided bundle branch block; case, [C. F. Ehlertsen] Nord.med. (Hospitalstid.) 28: 2209-2210, Oct. 26, '45
—use of x-ray in diagnosis, [J. F. Holt] J.Michigan M.Soc. 45: 197-201, Feb. '46
—valvular disease in rejectees; survey of 100,000 cardiac examinations performed at New Haven Recruiting and Induction Station, New Haven, Connecticut, [C. C. Verstandig] Connecticut M.J. 10: 304-306, April '46
complications and sequels: See also Rheumatic Fever, cardiac complications
—appendicitis and peritoneal reactions, [L. Velasco Blanco, R. Pérez Calvo & E. Pinard] Rev.argent. de reumatol. 10: 273-279, Dec. '45
—appendicitis and peritoneal reactions; study apropos of new case, [L. Velasco Blanco & N. Salinas Aramayo] Arch.am.de med. 21: 55-57, '45
—chorea; case, [A. C. Grapiolo & A. C. Menzani] Rev. neurol.de Buenos Aires 10: 172-178, May-Aug. '45
—eruptions, [H. G. Hadley] Acta dermat.-venereol. 26: 157-158, Dec. '45
—experimental production of anaphylactic pulmonary lesions with basic characterisics of rheumatic pneumonitis, [J. E. Gregory & A. R. Rich] Bull.Johns Hopkins Hosp. 78: 1-12, Jan. '46
—hyperthyroidism, [E. Schiødt] Nord.med. (Hospitalstid.) 20: 1787-1789, Oct. 23, '43
—nonsuppurative poststreptococcic pneumonitis; pathologic anatomy and clinical differentiation from primary atypical pneumonia, [C. R. Jensen] Arch.Int. Med. 77: 237-253, March '46
—skin lesions, [A. D. Campbell, G. C. Griffith & W. H. Leake] U.S.Nav.M.Bull. 46: 360-366, March '46
—vascular changes in lungs, [N. A. Kraevskiy] Klin. med. (nos. 7-8) 21: 40-46, '43
diagnosis: See also Rheumatic Fever, cardiac complications
—articular pain in scarlet fever, [E. Snorrason] Acta med.Scandinav. 124: 67-78, '46
—clinical manifestations; determination of rheumatic activity, [S. Gibson] J.Michigan M.Soc. 45: 193, Feb. '46

RHEUMATIC FEVER, diagnosis—Continued
—difficulties, [H. S. Barber] Lancet 1: 122-123, Jan. 26, '46
—early diagnosis, [J. L. Kestel] J.Iowa M.Soc. 36: 50-52, Feb. '46
—fever without joint symptoms, [E. Bruun] Ugesk.f. læger 105: 1156, Nov. 11, '43
—larvate forms from clinical and social point of view, [F. Rodriguez-Fornos] Gac.méd.españ. 19: 481-489, Nov. '45
—recrudescences, [A. E. Hansen] J.Pediat. 28: 296-308, March '46
—symposium on pediatrics; diagnostic criteria, [H. W. Elghammer] M.Clin.North America 30: 25-34, Jan. '46
epidemiology and statistics: See also Rheumatic Fever, cardiac complications
—incidence in Rio de Janeiro, [A. Penna de Azevedo] Mem.Inst.Oswaldo Cruz 42: 177-180, Feb. '45
—on Isthmus of Panama, [M. Hardgrove, L. Whittier & E. R. Smith] J.A.M.A. 130: 488-490, Feb. 23, '46
etiology and pathogenesis, hypersensitivity and rheumatic fever, [J. K. Alkawa] Ann.Int.Med. 23: 969-983; 983-1000, Dec. '45
—in children, [J. Aitken] J.Roy.Inst.Pub.Health & Hyg. 8: 311-321, Dec. '45
—in the Navy, [L. C. D. Irvine] Rheumatism 3: 10-12, April-June '46
—incidence of abnormal oronasal lymphoid tissue in patients, [P. J. Ross] M.Clin.North America 30: 540-544, May '46
—pathogenetic studies on lupus erythematosus disseminatus and related diseases, [G. Teilum] Acta med. Scandinav. 123: 126-142, '46
—problem; present status (Benjamin Knox Rachford lecture), [A. F. Coburn] Am.J.Dis.Child. 70: 339-347, Nov.-Dec. '45
—rheumatism and tuberculosis, with report of cases, [R. Desmeules, L. Rousseau & P. Richard] Laval méd. 11: 35-46, Jan. '46
—role of focal infection in childhood, [M. Sloer & M. R. Berezovsky] An.d.Hosp.niños e Inst.puericult. de Rosario pp. 79-84, '44
—splenectomy as activating factor, [K. Kalbak] Nord. med. (Hospitalstid.) 25: 427-428, March 9, '45
—susceptibility of host, [M. G. Wilson] M.Clin.North America 30: 534-539, May '46
—tuberculosis and rheumatism; frequency of positive tuberculin reactions in rheumatic arthritis, [G. Edström] Nord.med. (Hygiea) 20: 1893-1896, Nov. 6, '43
—tuberculous rheumatism, [W. Sheldon] Lancet 1: 119-121, Jan. 26, '46
heredity, role in childhood, [M. Sloer & M. R. Berezovsky] An.d.Hosp.niños e Inst.puericult.de Rosario, pp. 79-84, '44
—susceptibility of host, [M. G. Wilson] M.Clin.North America 30: 534-539, May '46
history, acute rheumatism in military history, [J. A. Glover] Proc.Roy.Soc.Med. 39: 113-118, Jan. '46
immunity, autoantibodies, [P. A. Caveiti] Proc.Soc. Exper.Biol.& Med. 60: 379-381, Dec. '45
pathology, [F. McKeown] Ulster M.J. 14: 97-107, Nov. '45
prevention: See also Rheumatic Fever, cardiac complications
—community program, [J. G. F. Hiss] North.New York M.J. 3: 15, April '46
—in children, [A. Ariztia A. & O. Illanes] Pediat. Américas 3: 535-540, Sept. '45
—problem; approaches awaiting development (Benjamin Knox Rachford lecture), [A. F. Coburn] Am.J. Dis.Child. 70: 348-358, Nov.-Dec. '45
—recent advances, with special reference to sulfonamide prophylaxis, [E. F. Rosenberg & P. S. Hench] M. Clin.North America 30: 489-509, May '46
—recrudescences, [A. E. Hansen] J.Pediat. 28: 296-308, March '46
—use of sulfonamides; review of American trials, [P. E. Barclay & F. L. King-Lewis] Lancet 2: 751-752, Dec. 8, '45
prognosis, effect of salicylate therapy on Weltmann serum coagulation reaction and its use as prognostic test, [D. E. Ward, Jr. & G. T. Harrell] Am. J.M.Sc. 211: 157-162, Feb. '46
therapy, biometry; how acute rheumatism should be treated, [A. R. Dragonetti] Rev.argent.de reumatol. 10: 224-237, Oct. '45
—blood transfusion, [K. Iversen] Nord.med.(Hospitalstid.) 20: 2212-2213, Dec. 11, '43
—comparative study of various therapeutic measures in 150 cases, [M. Szucs & R. Gubner] Proc.Am. Federation Clin.Research (1944) 2: 19-20, '45
—early diagnosis and treatment, [J. L. Kestel] J.Iowa M.Soc. 36: 50-52, Feb. '46
—effect of salicylate on plasma fibrinogen and sedimentation rate in patients, [S. Rapoport & G. M. Guest] Proc.Soc.Exper.Biol.& Med. 61: 43-45, Jan. '46

RHEUMATIC FEVER, therapy—Continued
—effect of salicylate therapy on Weltmann serum coagulation reaction and its use as prognostic test, [D. E. Ward, Jr. & G. T. Harrell] Am.J.M.Sc. **211**: 157-162, Feb. '46
—hyaluronidase inhibition by sodium salicylate, [F. Guerra] Science **103**: 686-687, June 7, '46
—in children, [J. Aitken] J.Roy.Inst.Pub.Health & Hyg. **8**: 311-321, Dec. '45
—in children, [A. Ariztia A. & O. Illanes] Pediat. Américas **3**: 535-540, Sept. '45
—in naval enlisted personnel; physiologic and toxic effects of intensive salicylate therapy in acute cases, [R. C. Manchester] J.A.M.A. **131**: 209-213, May 18, '46
—injurious effect of sodium salicylate on chronic nephritis; fatal case, [Pasteur Vallery-Radot & P. Blamoutier] Bull.et mém.Soc.méd.d.hôp.de Paris **61**: 64-65, '45
—measures; comparative study of 150 cases, [R. Gubner & M. Szuca] New England J.Med. **233**: 652-657, Nov. 29, '45
—physical reconditioning after rheumatic fever, [P. V. Karpovich & others] J.A.M.A. **130**: 1198-1203, April 27, '46
—posiconvalescent care, [L. A. Sieracki] Pennsylvania M.J. **49**: 260-261, Dec. '45
—prevention of recurrences in children by use of sulfathiazole and sulfadiazine (sulfonamides), [R. E. Wolf, L. W. Rauh & R. A. Lyon] J.Pediat. **27**: 516-520, Dec. '45
—problems, [F. Herrera Ramos] Bol.Liga urug.contra el reumat. **1**: 255-267, July '45
—recent advances, with special reference to intravenous salicylate therapy, [E. F. Rosenberg & P. S. Hench] M.Clin.North America **30**: 489-509, May '46
—salicylate intoxication in children; 4 cases, [D. L. Stevens & D. B. Kaplan] Am.J.Dis.Child. **70**: 331-335, Nov.-Dec. '45
—salicylates, [M. B. Sheldon, Jr.] Arch.Pediat. **62**: 489-497, Nov. '45
—treatment of acute rheumatic fever with large doses of sodium salicylate, with special reference to dose management and toxic manifestations, [B. V. Jager & R. Alway] Am.J.M.Sc. **211**: 273-285, March '46
—true role recommended for sodium salicylate and its action, [J. Armando Sciuto] Bol.Liga contra el reumat. **1**: 249-254, July '45
—value of early physical activity; preliminary report, [H. F. Robertson, R. E. Schmidt & W. Feiring] Am.J.M.Sc. **211**: 67-73, Jan. '46
—value of Speransky method of spinal pumping (withdrawal and reintroduction of spinal fluid), [T. & J. Gillman] Am.J.M.Sc. **211**: 448-459, April '46
—vitamin P, [J. F. Rinehart] Ann.Rheumat.Dis. **5**: 11-13, Sept. '45

RHEUMATISM
See also Arthritis; Arthritis, Rheumatoid; Osteoarthritis; Rheumatic Fever; and under names of joints
—arthritis and rheumatism, [R. M. Stecher] Hygeia **24**: 112, Feb. '46
—chart for recording status of patients, [W. Belart] Praxis **34**: 591-593, Oct. 18, '45
—chronic rheumatic diseases; report of Medical Advisory Committee (Scotland), Bull.Hyg. **21**: 173-175, March '46 [Abstract]
—in group of soldiers, with reference to incidence of trigger points and fibrositic nodules, [L. G. C. E. Pugh & T. A. Christie] Ann.Rheumat.Dis. **5**: 8-10, Sept. '45
—in Sweden, [W. S. C. Copeman] Ann.Rheumat.Dis. **5**: 17-19, Sept. '45
—management of chronic arthritis and other rheumatic diseases among soldiers of United States Army (rheumatism centers), [P. S. Hench & E. W. Boland] Ann.Int.Med. **24**: 808-825, May '46; abstr., Bull.U.S.Army M.Dept. **5**: 655-662, June '46
—need for revising present concept, [S. Tarnopolsky] Rev.Asoc.méd.argent. **59**: 1040-1042, Sept. 15, '45
—problem; today and tomorrow, [T. N. Fraser] Surgo **12**: 10-13, Dec. '45
—rheumatology of aural physicians, [Dejust & Mme. Brace-Gilliot] Rev.du rhum. **12**: 161-163, July '45
—special type of "rheumatic" disease, [J. E. Holst & E. Johansen] Acta med.Scandinav. **122**: 258-270, '45
acute articular: See Rheumatic Fever
complications and sequels, iritis in rheumatic affections, [A. Sorsby & A. Gormaz] Brit.M.J. **1**: 597-600, April 20, '46
diagnosis, cancer of lung with pulmonary hypertrophic osteoarthropathy, mistakenly diagnosed as rheumatism; case, [A. Kwanten] Belg. tijdschr. geneesk. **2**: 214-217, April '46
—Mester reaction; study based on 135 cases, [E. Pulitanò] Policlinico (sez.med.) **52**: 156-164, Sept.-Oct. '45

RHEUMATISM—Continued
etiology and pathogenesis, agglutinin and antifibrinolysin study with hemolytic streptococci in streptococcic infections and rheumatic diseases, [T. Packalén] Nord.med. (Finska läk.-sällsk.handl.) **17**: 99-108, Jan. 16, '43
—amebiasis and rheumatism (muscular), [E. Lasowski] Acta med.orient. **5**: 14-16, Jan. '46
—chronic rheumatism in relation to avitaminosis, [G. Mouriquand] Rev.du rhum. **12**: 153-158, July '45
—common factor of rheumatisms; importance of reticuloendothelial system, [J. Michez] Bruxelles-méd. (num. spéc.) **25**: 104-106, Dec. '45
—focal infection, [R. Lopez Zamora] Rheumatism **3**: 5-7, April-June '46
—inflammatory phlebostenosis as factor in localization, [O. Meyer] Indust.Med. **15**: 197-198, March '46
—medicolegal expertise on case in miner with tonsillar focus of infection, [R. E. Castro] Rev. argent. de reumatol. **10**: 260-264, Nov. '45
—nature of fibrositis; myalgic lesion and its secondary effects; reflex theory, [M. Kelly] Ann.Rheumat.Dis. **5**: 1-7, Sept. '45
—physiologic aspects of fatigue fibrositis and arthritis, [W. Dickson] Tr.M.Soc.London (1940-1943) **63**: 333-345, '45
—rheumatism in relation to liver, [E. M. Bingen & J. B. Stolte] Nederl.tijdschr.v.geneesk. **90**: 52-54, Jan. 19-26, '46
—rheumatism in relation to uric acid, [W. Belart] Praxis **35**: 157-158, March 7, '46
—so-called rheumatic diseases in climacterium, [E. Jonsson] Nord.med. **13**: 784-788, March 14, '42
—sympatheticotonus and rheumatism, [H. Coke] Rheumatism **3**: 2-5, April-June '46
metabolism in, pathogenesis of disorders of water metabolism, [M. G. Bogdatyan] Klin.med. (no. 3) **23**: 54-64, '45
palindromic, [A. R. Neligan] Brit.M.J. **1**: 205, Feb. 9, '46
—in children, [M. I. Salomon] New York State J.Med. **46**: 622-623, March 15, '46
—newcomer in rheumatology, [F. Françon] Rev.du rhum. **13**: 17-21, Jan. '46
pathology, nature of fibrositis; myalgic lesion and its secondary effects; reflex theory, [M. Kelly] Ann. Rheumat.Dis. **5**: 1-7, Sept. '45
therapy, acetylsalicylic acid; value of test of vestibular chronaxia to determine toxicity, [G. Mouriquand & J. Colsnard] Rev.du rhum. **12**: 158-160, July '45
—balneotherapy; present status, [A. Vila Lopez] Med. españ. **15**: 35-46, Jan. '46
—chronic rheumatism; fibrositis, [A. Ruiz Moreno] Día méd. (sup.) **2**: 123-130, Nov. 5, '45
—dry cupping in primary fibrositis; statistics on 62 cases, [M. & O. Lucchesi] Hospital, Rio de Janeiro **28**: 559-565, Oct. '45
—management of chronic arthritis and other rheumatic diseases among soldiers of United States Army, [P. S. Hench & E. W. Boland] Ann.Int.Med. **24**: 808-825, May '46; abstr., Bull.U.S.Army M.Dept. **5**: 655-662, June '46
—new method of local treatment (by radon ointment) of rheumatoid affections of joints, with emphasis on new approach in management of arthritis and allied conditions, [O. C. Kestler] Geriatrics **1**: 159-163, March-April '46
—relation of plasma salicylate level to degree of hypoprothrombinemia, [F. W. Clausen & B. V. Jager] J.Lab.& Clin.Med. **31**: 428-436, April '46
—roentgen therapy, [R. H. Freyberg] M. Clin. North America **30**: 603-615, May '46
—treatment of myopathies (fibrositis) with wheat germ oil, [M. Ant] Indust.Med. **15**: 399, June '46
—what lines ought future development of care of patients to follow? [G. Kahlmeter] Nord.med. (Hygiea) **28**: 1042-1045, May 18, '45
tuberculous: See Arthritis, tuberculous; Rheumatic Fever, etiology and pathogenesis

RHIAN, M.: See WYCKOFF, R. W. G., jt. auth.

RHINES, R., and MAGOUN, H. W., Brain stem facilitation of cortical motor response, J.Neurophysiol. **9**: 219-229, May '46

——See MAGOUN, H. W., jt. auth.

RHINITIS
See also Respiratory Tract, diseases
—"postnasal drip"; current American nightmare, [A. W. Proetz] Ann. Otol., Rhin. & Laryng. **54**: 739-746, Dec. '45
atrophic, anesthetic blocking of sympathetic nervous system in new therapy of ozenatous rhinitis, [L. M. Viscasillas Alcázar & P. Abella Daurella] Med.clín. Barcelona **5**: 375, Nov. '45
—ozena; bacteriologic and pathologic studies, [W. C. Thornell] Proc.Staff Meet.,Mayo Clin. **21**: 90-94, Feb. 20, '46
—ozena in school children, [E. Moreira] Gaz.clín. **43**: 1-6, Feb.-April '45
—rhinitis and ozena, [W. M. Fitzhugh, Jr.] Arch.Otolaryng. **42**: 404-406, Nov.-Dec. '45

RHINITIS, atrophic—Continued
—two cases of ozena cured by Pickrell solution (of sulfadiazine, sulfonamide), [R. J. Vreeland] J.M.Soc. New Jersey **43:** 52, Feb. '46
diphtheritic: See Diphtheria, nasal
hyperesthetic: See Rhinitis, vasomotor
therapy, abuse of vasoconstrictors in acute inflammation, [J. V. F. Clay] Hahneman.Monthly **81:** 60-62, Feb. '46
—local cod liver oil therapy of colds, [L. Mantha] Union méd.du Canada **74:** 1735, Dec. '45
—local treatment with sulfathiazole (sulfonamide) in acute inflammatory conditions, [N. G. Richtnér] Acta oto-laryng. **30:** 311-324, '42
vasomotor: See also Hay Fever
—[P. J. MacNaughtan] Irish J.M.Sc., pp. 694-696, Dec. '45
—allergic rhinitis; pathology, diagnosis and therapy, [A. Oliveira Lima, P. Dias da Costa & R. Galeno] Hospital,Rio de Janeiro **28:** 433-463, Sept. '45; also, Semana méd. **2:** 769-786, Nov. 15, '45
—differential diagnosis of nasal allergy, [D. W. Hamrick] Mississippi Doctor **23:** 587-588, March '46
—general characteristics of allergic processes of upper respiratory tract, [R. Alemany Vall] Med.clín.,Barcelona **5:** 146-154, Aug. '45
—method of counting eosinophil cells in nasal secretion of patients suffering from allergic rhinitis, [J. Kragh & A. Norgaard] Acta oto-laryng. **31:** 445-453, '43
—nonspecific treatment, [B. Seelenfreund] Harefuah **29:** 239, Nov. 15, '45
—psychosomatic syndromes accompanying and following acute anxiety, [W. L. Post] Ann.Otol.,Rhin.& Laryng. **54:** 747-756, Dec. '45
—roentgen treatment, [A. Renander] Acta oto-laryng. **33:** 44-62, '45
—staphytal (staphylococcic vaccine) in therapy of allergic rhinitis, [N. J. Rummelhoff] Nord.med. **13:** 917-918, March 28, '42
—treatment of seasonal and nonseasonal hyperesthetic rhinitis with anthallan (benzofuran derivative), [A. D. Ghiselin, Jr.] Bull.New York Acad.Med. **22:** 320-339, June '46
RHINOCLADIUM: See Sporotrichosis
RHINOLARYNGOLOGY: See Otorhinolaryngology
RHINOLITH: See Maxillary Sinus, calculi; Nose, calculi
RHINOLOGY: See Otorhinolaryngology
RHINOPLASTY: See Nose, deformities; Nose, surgery
RHINORRHEA: See Nose, discharge
RHINOSCLEROMA
—case, [L. M. Ghosh & D. Panja] Indian M. Gaz. **80:** 511, Oct. '45
—in Brazil; case, [P. C. Falcão] Rev.brasil.de oto-rino-laring. **13:** 139-157, March-April '45
—in Koraput district of southern Orissa, [J. K. Mohanty] Indian M.Gaz. **80:** 458-459, Sept. '45
RHIZOTOMY: See Nerves, roots
RHOADS, C. P., Contributions of war effort to medicine, Bull.New York Acad.Med. **22:** 3-6, Jan. '46
Nitrogen mustards in treatment of neoplastic disease; official statement, J.A.M.A. **131:** 656-658, June 22, '46
——**See KENSLER, C. J., jt. auth.**
——**See SINGHER, H. O., jt. auth.**
RHOADS, E. E., Granulosa-cell tumor of ovary; report of 5 cases with premature menopause (amenorrhea) and recurrence of menstruation, Am.J.Obst.& Gynec. **51:** 560-564, April '46
——**and ZEIT, P. R.,** Vaginal hysterectomy; record of results based on Weir technique, Am.J.Obst.& Gynec. **51:** 533-537, April '46
RHOADS, J. E.: See WALKER, J., JR., jt. auth.
RHOADS, P. S.: See FREEMAN, S., jt. auth.
RHODAN: See Thiocyanates
RHODE, C. M., Method for evacuation of stretcher cases in abandoning small ships, U.S.Nav.M.Bull. **46:** 750, May '46
RHODE ISLAND MEDICAL SOCIETY: See Societies, Medical, state
RHODES, A. W.: See FREUD, P., jt. auth.
RHODES, GEORGE KREMER: See Obituaries
RHODES, L., Irrigation apparatus for resections, U.S.Nav. M.Bull. **46:** 764-765, May '46
RHODES, R. L., Further observations upon imperforate anus, Ann.Surg. **123:** 877-885, May '46
RHOMBERG, C.: See PAUL, W. D., jt. auth.
RHUBARB
—assay of anthracene purgatives by estimation of content of hydroxymethylanthraquinones, [S. Ghosh, J. C. Gupta & B. S. Kahali] Indian J.M.Research **33:** 129-134, May '45
RHUS
toxicity, observations and data on prevention of poison oak dermatitis, [G. G. Novacovich] U.S.Nav.M.Bull. **46:** 811-821, June '46
—relation of hypersensitiveness to poison ivy and to pure ingredients in cashew nut shell liquid and related substances; quantitative study based on patch tests, [H. Kell, D. Wasserman & C. R. Dawson] Indust.Med. **14:** 825-830, Nov. '45
RHUS, toxicity—Continued
—studies on poison ivy and other dermatitis-producing plant parts wherein active, resinous principles are suspended in aqueous solution, [M. B. Strauss & W. C. Spain] J.Allergy **17:** 1-10, Jan. '46
RHYS-LEWIS, R. D. S., Use of x-rays in treatment of indurations due to scars and chronic inflammation, Proc.Roy.Soc.Med. **39:** 150-151, Feb. '46
RHYTHM: See Periodicity
RHYTIDECTOMY: See Wrinkles
RIAZANTSEVA, N. E.: See KONOVA, K. P., jt. auth.
RIBADEAU-DUMAS, HERAUX, TARDIEU, G., and RENARD (Mme.), La fonction des glomus dans la régulation thermique du nouveau-né, Bull.Acad.de méd.,Paris **130:** 47-50, Jan. 22-Feb. 5, '46
RIBADEAU-DUMAS, C.: See GUILLAUME, J., jt. auth.
——**See PETIT-DUTAILLIS, D., jt. auth.**
RIBAS ISERN, A., Roturas foliculares simulando una apendicitis aguda, Med.clín.,Barcelona **5:** 442-444, Dec. '45
RIBAS ISERN, E., Fístula biliar postoperatoria externa, debida a un cálculo olvidado del colédoco, resuelta por el método de Pribram, An.med.,Barcelona **32:** 160-164, April '45
RIBBANDS, C. R., Anopheline life-cycles and population fluctuations, Nature,London **157:** 232-233, Feb. 23, '46
RIBBLE, G. B., HOLFORD, W. G., JR., LUEDEMANN, W. S., and RISER, J. A., Treatment of battle casualties resulting from dive-bombing attack on Essex-class carrier, U.S.Nav.M.Bull. **46:** 211-218, Feb. '46
RIBEIRO, D. de O., O Prof. Dr. Adolfo Carlos Lindenberg, dermatologo, Rev.paulista de med. **27:** 228-232, Sept. '45
——**See de ALMEIDA, F. P., jt. auth.**
——**and SAMPAIO, S. de A. P.,** Considerações sôbre dois casos de leishmaniase tratados pela penicilina com resultados negativos, Rev.paulista de med. **27:** 306-307, Oct. '45
RIBEIRO, E.: See FERRAZ JUNIOR, A., jt. auth.
RIBEIRO, E. B., Aspectos cirúrgicos dos tumores inflamatórios da fossa ilíaca direita, Bol.San.São Lucas **6:** 179-189, June '45
As possibilidades da via arterial, Rev.med.e cir.de São Paulo **5:** 223-227, July-Aug. '45; also, Bol.San São Lucas **7:** 83-88, Dec. '45
Secção traumática do nêrvo frênico e fratura da primeira costela, Bol.San.São Lucas **7:** 40-44, Sept. '45
Etiologia da ciste epidermóide da falangeta, Rev.paulista de med. **27:** 322-325, Oct. '45
Conduta diante de um caso de fleo biliário, Bol.San.São Lucas **7:** 67-78, Nov. '45
Fisiopatologia do varicocele, Bol.San.São Lucas **7:** 78-80, Nov. '45
Reconstituição da vesícula, Bol.San.São Lucas **7:** 89-92, Dec. '45
Processo prático de tratamento das queimaduras; nota prévia, Bol.San.São Lucas **7:** 93-95, Dec. '45
RIBEIRO, G., Aspectos anátomo-radiológicos e lavado pulmonar, Rev.paulista de tisiol. **11:** 153-168, May-Aug. '45; also, Rev.med.-cir.do Brasil (nos. 7-8) **53:** 181-183, July-Aug. '45
RIBEIRO, J. A., Hipofise e pigmentação da pele, Rev.med.-cir.do Brasil (nos. 2-3) **53:** 65 [a]-69, March-April '45
Temas médico-penitenciários, Rev.med.-cir.do Brasil (nos. 9-10) **53:** 293-297, Sept.-Oct. '45
RIBEIRO, L., Parecer sobre investigação da paternidade, Folha med. **26:** 90-91, June 25, '45
RIBEIRO, V. dos S., Um departamento de fisioterapia para os nossos hospitais, Rev.brasil.med. **2:** 582-586, July '45
Ação excito-motora das correntes variáveis, Rev.brasil. med. **2:** 856-858, Oct. '45
RIBERE, M., L'équilibre protidique du sérum sanguin au cours de l'exposition aux rayons solaires, Compt.rend. Soc.de biol. **135:** 1476-1477, '41
RIBES SOLE, Pasado, presente y futuro de la hepatoterapia; aplicación por via endovenosa, Med.españ. **15:** [88a-88d], Jan. '46
RIBOFLAVIN
See also Pellagra; Vitamins, B
—content of tropical foods, [C. F. Asenjo] Food Research **11:** 137-141, March-April '46
—in relation to nervous excitability, [B. Chauchard, P. Chauchard & A. Raffy] Compt.rend.Soc.de biol. **137:** 45-46, '43
—inactivation of iron by 2,2'-bipyridine and its effect on riboflavin synthesis by Clostridium acetobutylicum, [R. J. Hickey] Arch.Biochem. **8:** 439-447, Dec. '45
—influence of diet on riboflavin metabolism of rat, [J. W. Czaczkes & K. Guggenheim] J.Biol.Chem. **162:** 267-274, Feb. '46
—production by Eremothecium ashbyii Guill, [W. Ritter] Schweiz.Ztschr.f.Path.u.Bakt. **7:** 370-372, '44
—relation of amount of thiamine in ration of hog to thiamine and riboflavin content of tissue, [W. W. Heinemann, M. E. Ensminger, T. J. Cunha & E. C. McCulloch] J.Nutrition **31:** 107-125, Jan. '46
—suggested modification of microbiologic assay, [H. W. Loy, Jr. & O. L. Kline] J.Biol.Chem. **162:** 177-178, Jan. '46

RIBOFLAVIN—Continued
deficiency: See also Pellagra
—"burning feet" syndrome (in association with ariboflavinosis), [C. Gopalan] Indian M.Gaz. 81: 22-26, Jan. '46
—effect on renal damage due to sulfanilylguanidine (sulfaguanidine, sulfonamide) in albino rat, [J. A. Ziegler] Canad.J.Research, Sect. E. 24: 23-30, Feb. '46
—effect upon carbohydrate metabolism in anoxia, [M. E. Wickson & A. F. Morgan] J.Biol.Chem. 162: 209-220, Feb. '46
—food yeast (Torulopsis utilis) in tropical malnutrition, [W. Hughes] Lancet 1: 569-571, April 20, '46
—granulocytopenia and anemia in deficient rats; treatment with Lactobacillus casei factor ("folic acid") and riboflavin, [A. Kornberg, F. S. Daft & W. H. Sebrell] Arch.Biochem. 8: 431-437, Dec. '45
—kwashiorkor and ariboflavinosis, [W. Hughes] Tr.Roy. Soc.Trop.Med.& Hyg. 39: 437-448, April '46
—problems in riboflavin and allied deficiencies (Lumleian lecture; abridged), [H. S. Stannus] Prensa méd.argent. 33: 474-487, March 1, '46
—symptomatology and therapy, [B. Lundh & T. Geill] Nord.med. (Hospitalstid.) 12: 3547-3550, Dec. 13, '41
determination, cytologic localization by fluorescence microspectrography, [F. Sjöstrand] Nature, London 157: 698, May 25, '46
—fluorimetric method for estimation in egg white and egg yolk, [T. B. Mann] Analyst 71: 166-171, April '46
—microbiologic determination, [G. G. Villela & A. B. Hargreaves] Mem.Inst.Oswaldo Cruz 42: 167-176, Feb. '45
—microbiologic determination in blood, [E. A. M. Bradford & H. Coke] Biochem.J. 39: 379-385, '45
effects, riboflavin activity and chronaxia, [B. Chauchard & others] Compt.rend.Soc.de biol. 137: 82-83, '43
therapy: See also Riboflavin, deficiency
—role in migraine, [C. B. Smith] Canad.M.A.J. 54: 589-591, June '46

RIBS
abnormalities, agenesis of first rib or cervical rib, [J. Lereboullet] Rev.neurol. 76: 194-195, July-Aug. '44
—cervical rib in so-called traumatic thrombosis of axillary vein, [I. Hermodsson] Nord.med. (Hygiea) 19: 1481-1482, Sept. 4, '43
—cervical ribs, [J. Cavalcanti] Arq.brasil.de cir.e ortop. [12]: 431-435, '44
—cervical ribs and scalenus anticus syndrome; review of literature and report of case, [J. P. Patterson, Jr.] North Carolina M.J. 7: 13-20, Jan. '46
—first rib syndrome, [S. C. Misra & M. L. Sharma] Indian J.Surg. 7: 138-140, Sept.-Dec. '45
—fracture of first cervical vertebra, complicated by cervical rib, [A. P. Guadagni] J.A.M.A. 130: 276-277, Feb. 2, '46
—scalenus anticus syndrome; new therapy; case, [M. López Esnaurrizar] Cir.y cirujanos 13: 363-366, Oct.-Nov. '45
abscess, case of chronic metastatic abscess of costal cartilage due to Bacillus pyocyaneus, [D. Burdick] J.Mt.Sinai Hosp. 12: 925-927, Nov.-Dec. '45
cervical: See Ribs, abnormalities
diseases, unusual thoracic complications of typhoid and salmonella infections, [G. R. Minor & M. L. White, Jr.] Ann.Int.Med. 24: 27-39, Jan. '46
fractures, practical notes on traumatology; immobilization of thorax for lesions of ribs, [J. P. Reggi] Prensa méd.argent. 33: 368-371, Feb. 15, '46
—traumatic section of phrenic nerve and fracture of first rib; case, [E. Branco Ribeiro] Bol.San.São Lucas 7: 40-44, Sept. '45
surgery: See also Tuberculosis, Pulmonary, surgical therapy; and other subheads under Ribs
—hemivertebra; resection of rib; case, [A. J. Pavlovsky & J. A. Bracco] Bol.y trab.,Acad.argent.de cir. 29: 921-923, Sept. 26, '45
transplantation: See also Ribs, wounds and injuries
—histologic observations on costal cartilage transplanted into ulna of dog, [D. N. Luppov] Byull.eksper.biol.i med. (no. 3) 17: 73-75, '44
—histologic observations on transplanted embryonic costal cartilage of certain rodents, [Z. S. Volodina] Byull.eksper.biol.i med. (no. 3) 18: 6-9, '44
tuberculosis, tuberculosis of costotransverse joint, previously unreported localization; cases, [Herdner & Malgras] Mém.Acad.de chir. 71: 454-457, Nov. 28-Dec. 19, '45
tumors, double plasmacytoma (gigantic form of Kahler's disease), [J. G. Bengochea] Rev.españ.cir.,traumatol. y ortop. 3: 75-95, Aug. '45
—Ewing sarcoma of first rib [Mass. Gen. Hosp. case 32091], New England J.Med. 234: 304-307, Feb. 28, '46
wounds and injuries, traumatic hernia of lung treated by costal graft, [P. Santy] Lyon chir. 40: 606-607, Sept.-Oct. '45
RICARD and FANJEAUX, La réanimation-transfusion au cours des offensives d'Italie du 11 mai au 27 juillet 1944, Bull.internat.serv.san. 19: 7-22, Jan. '46
RICARD OPERATION: See Amputation
RICCI, J. V., and MARR, J. P., Physick-Sellheim principle of extraperitoneal cesarean section; elucidation of technic based on 175 cases, Am.J.Surg. 71: 3-11, Jan. '46
RICCIARDI, I.: See COUTINHO, J. O., jt. auth.
RICE, C. O., Calculation of disability in extremities, Minnesota Med. 29: 160-164, Feb. '46
RICE, D.: See ROSS, D., jt. auth.
RICE, E. R., Ross A. Woolsey, 1877-1943, Tr.West.S.A. (1944) 52: 643-636, '45
RICE, M. E.: See WATSON, R. B., jt. auth.
RICE, R. G.: See BOYER, P. D., jt. auth.
RICE, T. B., Adding life to our years, Hygeia 24: 344, May '46
RICE
See also Beriberi
—enrichment with synthetic vitamins and iron, [M. F. Furter, W. M. Lauter, E. De Ritter & S. H. Rubin] Indust.& Engin.Chem. (Indust.Ed.) 38: 486-493, May '46
—experimental nutritive value of whole rice, [H. Lopez Borges] Rev.de med.y cir.Habana 50: 435-448, Sept. 30, '45
—growth and reproduction in rat on diets of rice and beans, [M. Goettsch] Puerto Rico J.Pub.Health & Trop.Med. 21: 239-255, March '46
—influence of butter fat in absence or presence of casein on growth in young rats on rice diet, [E. D. Mason, F. Theophilus & J. Frimodt-Möller] Indian J.M.Research 33: 219-228, Oct. '45
—relative efficiency of proteins in polished rice and in enriched wheat flour, [B. Sure] Proc.Soc.Exper. Biol.& Med. 61: 342-343, April '46
—rice and its by-products as sources of pyridoxine and pantothenic acid for reproduction and lactation, [B. Sure] Proc.Soc.Exper.Biol.& Med. 60: 250-253, Nov. '45
RICH, A. R.: See GREGORY, J. E., jt. auth.
RICH, G. T.: See LINDBERG, R. B., jt. auth.
RICH, W. M.: See DANSEY-BROWNING, G. C., jt. auth.
RICHARD: See DROUET, P. L., jt. auth.
RICHARD, A., Les adénopathies cervicales tuberculeuses, Rev.de la tuberc. 6: 242-259, May-June '41
RICHARD, G., La roentgenthérapie post-opératoire du cancer du sein, Semaine d.hôp.Paris 21: 1128-1131, Oct. 28, '45
RICHARD, H.: See SERGENT, A., jt. auth.
RICHARD, J., Essais de bactériothérapie de la tuberculose par l'émulsion A.R.T., J. de méd. de Paris 66: 39-43, March '46
RICHARD, P., Georges-Léo Coté, 1901-1945, Laval méd. 11: 129-132, Feb. '46
——See DESMEULES, R., jt. auth.
RICHARDS, A. G., and CUTKOMP, L. K., Correlation between possession of chitinous cuticle and sensitivity to DDT, Biol.Bull. 90: 97-108, April '46
RICHARDS, A. J.: See WILLIAMS, H. H., jt. auth.
RICHARDS, A. N., Impact of war on medicine, Science 103: 575-578, May 10, '46
RICHARDS, C. M., James Bell Bullitt, 1863-1946, Am.J. Roentgenol. 55: 651-652, May '46
RICHARDS, D. W., JR., Blood circulation in traumatic shock in man, Nord.med. 26: 1069-1080, May 25, '45
RICHARDS, G.: See HOWE, E. E., jt. auth.
RICHARDS, G. A., Case of coronary thrombosis with myocardial infarction in 19 year old white male, Ann. Int.Med. 24: 908-911, May '46
RICHARDS, R. K.: See SPIELMAN, M. A., jt. auth.
RICHARDS, R. L., Assessment of sensory denervation after injuries of peripheral nerves, Edinburgh M. J. 53: 110-124, March '46
RICHARDS, V., Gallstone obstruction of intestine, Stanford M.Bull. 3: 184-190, Nov. '45
RICHARDS, W. G., Syphilis and Wassermann reaction, Urol.& Cutan.Rev. 50: 208-214, April '46
RICHARDSON, A. P., WALKER, H. A., LOEB, P., and MILLER, I., Experimental basis for quantitative chemotherapy of B. novyi in mice with comparison of action of penicillin and dichlorphenarsine hydrochloride, J. Pharmacol. & Exper. Therap. 85: 23-35, Sept. '45
——WALKER, H. A., MILLER, I., and HANSEN, R., Metabolism of methyl and benzyl esters of penicillin by different species, Proc.Soc.Exper.Biol.& Med. 60: 272-276, Nov. '45
RICHARDSON, EDWARD PEIRSON: See Obituaries
RICHARDSON, G. A., Foreign body involving maxillary antrum, Arch.Otolaryng. 43: 508-510, May '46
RICHARDSON, J. P., Case of urinary incontinence of unknown origin and 19 years' duration, Tr.West.Sect., Am.Urol.A. 12: 86-87, '44
RICHARDSON, L. M.: See BEAN, W. B., jt. auth.
RICHARDSON, WILLIAM WADDLE: See Obituaries
RICHET, C., Notes sur le typhus exanthématique observé à Buchenwald, Bull.et mém.Soc.méd.d.hôp.de Paris 61: 183-187, '45
L'alimentation des détenus au camp allemand de Buchenwald, Diag.& trait.,num.spéc., pp. 14-15, ['45-'46]
Paul Le Noir (1863-1945), Presse méd. 54: 193-194, March 23, '46

RICHET, CHARLES (1850-1935)
—tribute, [G. Roussy] Bull.Acad.de méd.,Paris **129:** 725-731, Dec. 4-18, '45; also, Progrès méd. **73:** 435-438, Dec. 24, '45
RICHET, G.: See ALAJOUANINE, T., jt. auth.
——See PARROT, J. L., jt. auth.
RICHINS, C. A., Innervation of pancreas, J.Comp.Neurol. 83: 223-236, Dec. '45
——See KUNTZ, A., jt. auth.
RICHMOND, L., and FRIEDMAN, B., Method of supplying adequate air to patients draped for eye operations, U.S.Nav.M.Bull. **46:** 88, Jan. '46
RICHOU, R., and RAMON, P., Sur le passage des hemolysines naturelles anti-lapin et anti-mouton à travers le placenta, Rev.d'immunol. **9:** 235-238, '44-'45
——See RAMON, G., jt. auth.
——HOLSTEIN, G., and RENAULDON, J., Le développement de l'antitoxine spécifique chez les bovidés soumis aux injections d'anatoxine staphylococcique seule ou additionnée d'alun de potassium, Compt. rend.Soc.de biol. **135:** 789-791, '41
RICHTER, C. P., Comparison of nutritive values of dextrose and of corn syrups and of effects produced on their utilization by thiamine, Am.J.Physiol. **145:** 107-114, Nov. '45
Instructions for using cutaneous resistance recorder, or "dermometer," on peripheral nerve injuries, sympathectomies, and paravertebral blocks, J.Neurosurg. **3:** 181-191, May '46
——See BRUESCH, S. R., jt. auth.
——See DIEKE, S. H., jt. auth.
——and EMLEN, J. T., JR., Instructions for using ANTU as poison for common Norway rat, Pub.Health Rep. **61:** 602-607, April 26, '46
——and MALONE, P. D., Peripheral nerve lesion charts, J. Neurosurg. **2:** 550-552, Nov. '45
——and OTENASEK, F. J., Thoracolumbar sympathectomies examined with electrical skin resistance method, J.Neurosurg. **3:** 120-134, March '46
RICHTER, H.: See VALDIVIESO, R., jt. auth.
RICHTER, J. W.: See FERRO, E. R., jt. auth.
RICHTER, R., Degeneration of basal ganglia in monkeys from chronic carbon disulfide poisoning, J.Neuropath. & Exper.Neurol. **4:** 324-353, Oct. '45
RICHTNER, N. G., Local treatment with sulfathiazole in certain acute inflammatory conditions in nose and its accessory cavities, Acta oto-laryng. **30:** 311-324, '42
RICKARDS, E.: See LEHMAN, A. J., jt. auth.
RICKETS
See also Vitamins, D
—in Egypt, [I. A. Sabri] J.Roy.Egyptian M.A. **26:** 166-174, May '43
—later development of infants with early craniotabes, [L. M. Cucullu & H. R. Lopez] Rev.Soc.puericult. Buenos Aires **11:** 117-120, April-June '45
blood in, ionic products of calcium phosphates in experimentally induced vitamin D deficiency, [V. N. Patwardhan, R. G. Chitre & D. R. Sukhatankar] Indian J.M.Research **33:** 195-202, Oct. '45
complications and sequels, Lobstein's disease, heredosyphilis and rickets in same patient, [F. Masselot & Arrighi] Presse méd. **53:** 639-640, Nov. 24, '45
—rickets and infantile scurvy occurring in case of osteogenesis imperfecta, [R. S. Bromer] Am.J.Roentgenol. **55:** 30-36, Jan. '46
—treatment of bow leg, [E. Gudiksen] Acta orthop.Scandinav. **16:** 77-99, '45
etiology and pathogenesis, cystine storage with renal dwarfism and rickets; case, [R. Looser] Ann.pædiat. **163:** 251-313, '44
—early rickets of breast fed infants during winters of 1942 and 1943, [R. Sacrez, R. Chapelo & H. Leroux] Arch.franç.pédiat. **2:** 199-202, '44-'45
—hepatic inefficiency and rickets (role of serum phosphatase), [K. B. Sehra & B. Ahmad] Indian J.M. Research **33:** 115-119, May '45
—oatmeal in relation to rickets, [O. Andersen] Ugesk.f. læger **108:** 747, July 27, '44
experimental, comparison of action of vitamin D on teeth of rachitic rats with that of additional calcium or phosphorus added to rachitogenic diets, [J. T. Irving] J.Physiol. **104:** 253-265, Jan. 15, '46
—disorders of neuromuscular excitability in course of alimentary disequilibrium and avitaminoses; dystrophic rickets and spontaneously curable rickets, [R. Lecoq, P. Chauchard & H. Mazoué] Bull.Soc. chim.biol. **27:** 198-205, April-June '45
—effect of restriction of food intake upon incisor teeth of rachitic rats, [J. T. Irving] Nature,London **156:** 664-665, Dec. 1, '45
—histologic observations on molars of D avitaminotic rats, [P. Schmuziger] Bull.schweiz.Akad.d.med.Wissensch. **1:** 340-351, '45
history, first treatise on rickets, Brit.M.J. **2:** 931, Dec. 29, '45
metabolism in, calcium and phosphorus metabolism and clinical findings as influenced by certain feedings, [J. R. Gerstley, D. J. Cohn & G. Lawrence] J.Pediat. **27:** 521-531, Dec. '45
RICKETS, metabolism in—Continued
—physiopathology of metabolism of patients, [F. Rodrigo Palomares & J. T. Rubio García] Acta pediat.españ. **4:** 139-164, Feb. '46
prevention, alimentation of gravida; influence on normality of child; prophylaxis of congenital rickets, [P. Escudero] Trab.cient.d.Inst.nac.nutrición (1942-1943) pp. 37-73, '44
renal: See Dwarfism
therapy: See also Rickets, complications and sequels
—is dystrophic rickets produced by addition of strontium carbonate to classic rachitogenic diet, resistant to both ultraviolet rays and vitamins? [R. Lecoq, P. Chauchard & H. Mazoué] Compt. rend. Soc. de biol. **137:** 444-445, '43
—severe rickets resistant to vitamin D; case in child with liver cirrhosis, [B. Beskow] Nord.med. (Hygiea) **25:** 117-118, Jan. 19, '45
—so-called vitamin-resistant rickets; 2 cases, [M. Lüssy] Ann.pædiat. **166:** 11-52, '46
RICKETTS, H. T., and others, Effects of mild anoxia on neuromuscular coordination in skilled investigators, J.Aviation Med. **16:** 429-431, Dec. '45
RICKETTS, R., Some thoughts on status of gastric surgery in peptic ulcer, Hahneman.Monthly **80:** 529, Dec. '45; **81:** 17, Jan. '46
RICKETTS, W. E., and POLLARD, H. M., Roentgenologic and gastroscopic study of gastric disease, Gastroenterology **6:** 1-6, Jan. '46
——BENDITT, E. P., and PALMER, W. L., Chronic ulcerative colitis with infantilism and carcinoma of colon, Gastroenterology **5:** 272-280, Oct. '45
RICKETTSIA
See also Rocky Mountain Spotted Fever; Tsutsugamushi Disease; Typhus
—as shown by electron microscope; relationships to immunity, [S. Mudd] Puerto Rico J.Pub.Health & Trop.Med. **21:** 89-113, Sept. '45 [in Spanish]; also, Medicina,México **26:** 19-40, Jan. 25, '46
—as shown by electron microscope; relationships to immunity and chemotherapy; morphology, [S. Mudd & T. F. Anderson] Medicina,México **26:** 9-19, Jan. 25, '46
—criticism of old methods of diagnosis; new procedures in diagnosis and research, [G. Neujean] Rec.trav. sc.méd.Congo belge, no. 4, pp. 10-22, July '45
—cultivation in eggs, [F. K. Fitzpatrick] J.Lab.& Clin. Med. **31:** 45-55, Jan. '46
—developmental cycle, [A. Donatien & F. Lestoquard] Arch.Inst.Pasteur d'Algérie **18:** 203-213, June '40
—preliminary report, [G. Neujean] Rec.trav.sc.méd. Congo belge, no. 4, pp. 5-9, July '45
—preparation of antigens from yolk sacs infected with Rickettsiae, [N. H. Toping & C. C. Shepard] Pub. Health Rep. **61:** 701-707, May 17, '46
—Rickettsia-like bodies in human lung, [S. L. Brug] Trop.Dis.Bull. **43:** 321, April '46 [Abstract]
—sensitivity of Rickettsia of exanthematous fevers to roentgen rays, [A. Lacassagne & P. Giroud] Compt. rend.Soc.de biol. **135:** 1547-1549, '41
—thermostable endotoxin, [L. Olitzki, E. Oleinik, J. W. Czaczkes & A. Kutzenok] Nature,London **157:** 552, April 27, '46
RICKETTSIAL DISEASES
See also Fever, trench; Rocky Mountain Spotted Fever; Tsutsugamushi Disease; Typhus
—artificial breeding of Ambiyomma cajennense for preparation of vaccine against macular fever, [J. Travassos & A. Vallejo-Freire] Mem.Inst.Butantan **18:** 145-235, '44-'45
—case of tick typhus in North Queensland, [J. Brody] M.J.Australia **1:** 511-512, April 13, '46
—fever with scars and nodules (Conor-Bruch disease); curious case, [S. Pratas] Portugal méd. **29:** 384-388, Oct. '45
—outbreak of Q fever in United States, [J. V. Irons, N. H. Topping, C. C. Shepard & H. R. Cox] Pub. Health Rep. **61:** 784-785, May 31, '46
—Rickettsia of boutonneuse fever in endothelial cells of bone marrow, [E. Benhamou] Arch.Inst.Pasteur d'Algérie **20:** 309-313, Dec. '42
—spotted fever in region of Villeta, [H. Uerós Guzmán, G. Toro Mejía & C. Hernández Mora] An.Soc.biol. Bogotá **2:** 34-40, July '45
—tick typhus in Abyssinia, [A. D. Charters] Tr.Roy. Soc.Trop.Med.& Hyg. **39:** 335-342, Feb. '46
—tick typhus in Sudan; case, [R. B. U. Somers] Brit. M.J. **2:** 848, Dec. 15, '45
RICKLES, J. A., Multiple common bile duct stones; report of case with 26 oxalate stones in common duct, New Orleans M.& S.J. **98:** 365-368, Feb. '46
Multiple carcinomas of stomach; case presentation with 5 primary separate malignant lesions treated by total transthoracic gastrectomy, Surgery **19:** 229-236, Feb. '46
——See ECHOLS, D. H., jt. auth.
RICKLES, N. K., Geniculate syndrome; case report, Northwest Med. **45:** 172-173, March '46
RICKS, A.: See SPENCER, J., jt. auth.

RICO-AVELLO, C., La transfusión de sangre; bosquejo histórico, Rev.san.e hig.púb. **19:** 633-649, Sept. '45
La comisión medico-sanitaria del Dr. Coll cerca del Soberano marroquí Muley Solimán (1800), Rev.san. e hig.púb. **20:** 65-73, Jan. '46
——**and ANDRES ANDRES, A.,** Encuesta epidemiológica sobre bilharziosis vesical en la fracción de Telata de Raisana (Jolot), Rev.san.e hig.púb. **20:** 111-140, Feb. '46
RICORDEAU, P.: See FACQUET, J., jt. auth.
RIDDELL, C. B.: See RAWSON, R. W., jt. auth.
RIDDELL, JOHN LEONARD (1807-1865)
—vaulting imagination of John L. Riddell, [A. E. Waller] Ohio State M.J. **42:** 163, Feb.; 267, March; 385, April; 512, May '46
RIDDELL, W. A.: See REMPEL, J. G., jt. auth.
RIDDELL, W. J. B., Studies in classification of eye colour, Ann.Eugenics **12:** 266-273, Nov. '45
Clinical trial of synthetic mydriatic (dimethylaminoethyl benzilate ethochloride), Brit.J.Ophth. **30:** 1-7, Jan. '46
Tangential displacement of iris in chronic glaucoma, Brit.J.Ophth. **30:** 74-78, Feb. '46
Crossing-over in pedigree containing haemophilic and color-blind individuals, Ann.Eugenics **13:** 30-34, April '46
RIDDELL, W. R., Hiccup,M.Rec. **158:** 742, Dec. '45
Old theory of origin of syphilis, Urol.& Cutan.Rev. **50:** 144-146, March '46
RIDLEY, H., Ocular manifestations of malnutrition in released prisoners of war from Thailand, Brit.J. Ophth. **29:** 613-618, Dec. '45
RIDOUT, J. H.: See BEST, C. H., jt. auth.
RIDYARD, H. N., Quantitative assay of aneurin (vitamin B_1), Nature,London **157:** 301, March 9, '46
RIECKER, H. H., Peptic ulcer in identical twins, Ann. Int.Med. **24:** 878-882, May '46
RIEDEL S., O., Estudio radiológico de la región infradiafragmática del esófago y fórnix del estómago, Rev.méd.de Chile **72:** 488-494, June '44
RIEHL, L. A.: See SOPER, F. L., jt. auth.
RIEHL'S DISEASE: See Melanin, pigmentation
RIEKE, F. E., Health aspects of aluminum ponton work, Indust.Med. **14:** 896, Nov. '45
RIEKERT, H. J., and LUOMANEN, R. K. J., Self-retaining hemi-laminectomy retractor, Am.J.Surg. **71:** 436-437, March '46
RIELY, L. A., Dr. Tom Lowry, Ann.Int.Med. **24:** 339-340, Feb. '46
RIENHOFF, W. F., JR., and PICKRELL, K. L., Pancreatitis; anatomic study of pancreatic and extrahepatic biliary systems, Arch.Surg. **51:** 205-219, Nov.-Dec. '45
RIENIETS, J. H., and BRODERS, A. C., Gastric adenomas: pathologic study, West.J.Surg. **53:** 433, Dec. '45; **54:** 21, Jan.; 65, Feb. '46
di RIENZO, S., La espondilitis brucelósica, Rev.argent.-norteam.cien.méd. **1:** 737-761, Jan. '44
——**and CRISCUOLO, E.,** Complicaciones vertebrales del tetanos, Rev. san. mil., Buenos Aires **44:** 1751-1763, Dec. '45
RIEPER, J. P., Estudo comparativo entre aspectos colposcópicos e histológicos de lesões do colo uterino, An. brasil.de ginec. **20:** 300-308, Oct. '45
RIERA, M., and DIAZ, F., Estenosis duodenales bajas o infrabulbares, Rev.méd.de Chile **73:** 855-861, Oct. '45
——**See DIAZ, F., jt. auth.**
RIERA BAUZA, M., Estudio sobre algunas enfermedades no infecciosas de la columna vertebral, Rev.argent. de reumatol. **10:** 297-305, Jan. '46
RIES, H., Unwelcome child and her death instinct, Internat.J.Psycho-Analysis **26:** 153-161, '45
RIES, J.: See LUDWIG, F., jt. auth.
RIESCO, A., and RODRIGUEZ, F., Cáncer del cuello del útero y embarazo, Bol.Soc.chilena de obst.y ginec. **10:** 93-118, June '45
——**See BECKER, C., jt. auth.**
RIESCO, J. S., and FERNANDEZ, C., La importancia del examen funcional del VIII par en los tumores del encéfalo, Rev.españ.oto-neuro-oftal.y neurocir. **4:** 192-205, Sept.-Oct. '45
RIESE, W., History and principles of classification of nervous diseases; short history of doctrines of nervous function under pathological conditions and general scheme of classification of nervous diseases according to function, Bull.Hist.Med. **18:** 465-512, Dec. '45
Cerebral cortex in very old human brain, J.Neuropath. & Exper.Neurol. **5:** 160-164, April '46
RIESSMAN, F., JR.: See LOEBLOWITZ-LENNARD, H., jt. auth.
RIETZ, E., Organization of Calmette vaccination, Nord. med. **15:** 2108-2109, July 18, '42
Venereal disease as public health problem, Nord.med. **26:** 752-754, April 6, '45
RIEUX, N.: See VARANGOT, J., jt. auth.
RIFE, D. C., SCHONFELD, M. D., and HUNSTEAD, M., Pair of albino twins, J.Hered. **37:** 3-4, Jan. '46
RIFKIN, H.: See ZARROW, M., jt. auth.
RIFKIN, I.: See SENGER, F. L., jt. auth.
RIGAUD, P., and ESCAT, M., Le décibel, unité d'intensité psycho-sensorielle, Oto-rhino-laryng.internat. **25:** 81-87, June '41
RIGBY, R. G.: See HOLINGER, P. H., jt. auth.
RIGBY, RUPERT ALAN CLAYTON: See Obituaries
RIGDON, R. H., Malarial pigment; consideration of mechanism of elimination from duck, Am.J.Clin.Path. **15:** 489-493, Nov. '45
——**and FLETCHER, D. E.,** Multiple argentaffin tumors (carcinoids) of rectum, Am.J.Surg. **71:** 822-824, June '46
——**See FLETCHER, D. E., jt. auth.**
——**See ROSTORFER, H. H., jt. auth.**
——**and WINKLER, C. H., JR.,** Cutaneous blastomycosis, J.Arkansas M.Soc. **42:** 95-99, March '46
RIGGINS, H. M., Recent progress in treatment of pulmonary tuberculosis, New York Med. (no. 6) **2:** 19-22, March 20, '46
RIGGS, B. C., Effect of exposure to oxygen at high pressure upon tonus and respiration of pyloric muscle from rabbit, Am.J.Physiol. **145:** 211-217, Dec. '45
RIGGS, D. S.: See DRILL, V. A., jt. auth.
RIGGS'S DISEASE: See Pyorrhea Alveolaris
RIGHT AND LEFT-HANDEDNESS: See Left and Right-Handedness
RIGHTS, F. L.: See SMADEL, J. E., jt. auth.
RIGIDITY
See also Paralysis, spastic; Perseveration
decerebrate, as clinical sign in gunshot wounds of brain, [S. Davidenkov] Bull.War Med. **6:** 278-279, Feb. '46 [Abstract]
—attitudinal reflexes of Magnus and de Kleijn (tonic cervical and labyrinthine) in thalamic man, [H. O'Neill] Arch.Otolaryng. **43:** 243-282, March '46
—dependence of sexual reflexes on skeletal muscles on excitation of sex glands: studies on decerebrate cats, [S. I. Frankshteyn] Byull.eksper.biol.i med. (nos. 1-2) **19:** 72-74, '45
—motor reactions of skeletal musculature produced by impulses from bladder (phenomenon of rigidity), [S. I. Frankshteyn] Byull.eksper.biol.i med. (nos. 4-5) **18:** 18-20, '44
postmortem: See Rigor Mortis
RIGNEY, LAWRENCE JOSEPH: See Obituaries
RIGO, E.: See NOLLI, B., jt. auth.
RIGOR MORTIS
—cardiac metabolism and rigor in thyroidectomized rats, [L. Stein & E. Wertheimer] Arch.internat.de pharmacodyn.et de thérap. **71:** 129-146, Nov. 1, '45 [in English]
RIIS, J., Cardiac infarct; clinical and anatomicopathologic studies, Nord.med. (Norsk mag.f.lægevidensk.) **27:** 1743-1750, Sept. 7, '45
RIISFELDT-PEDERSEN, O., Xanthomatous biliary cirrhosis, Nord. med. (Hospitalstid.) **20:** 2000-2003, Nov. 20, '43
RIJLANT, P., Le controle réflexe de la respiration par le nerf trijumeau, Compt.rend.Soc.de biol. **135:** 398-404, '41
Le controle réflexe des neurones inspirateurs par les sensibilités vagale et sino-carotidienne, Compt.rend. Soc.de biol. **135:** 404-409, '41
Contribution à l'étude de la fibrillation du cœur, Cardiologia **8:** 213-224, '44
RILEY, E.: See LEBLOND, C. P., jt. auth.
RILEY, K. A.: See BAREFOOT, S. W., jt. auth.
——**See CALLAWAY, J. L., jt. auth.**
RILEY, R. L., LILIENTHAL, J. L., JR., PROEMMEL, D. D., and FRANKE, R. E., Relationships of oxygen, carbon dioxide, and hemoglobin in blood of man: oxyhemoglobin dissociation under various physiological conditions, J.Clin.Investigation **25:** 139-144, Jan. '46
——**See LILIENTHAL, J. L., JR., jt. auth.**
——**PROEMMEL, D. D., and FRANKE, R. E.,** Direct method for determination of oxygen and carbon dioxide tensions in blood, J.Biol.Chem. **161:** 621-633, Dec. '45
RILEY, V. T.: See BRYAN, W. R., jt. auth.
RIMBAUD, L., SERRE, H., and CAZAL, P., L'encéphalite tuberculeuse, Rev.neurol. **73:** 563-578, Nov.-Dec. '41
RIMOLDI, A. A., and MONLEZUN, R., Consideraciones sobre un caso de estrechez congénita de esófago, Trab.clent.d.Inst.nac.nutrición (1942-1943) pp. 331-342, '44
——**See MONTAGNA, C. P., jt. auth.**
——**and VERNOCCHI, P. J.,** Hepatomegalia en una diabetes infantil, Rev.Asoc.argent.dietol. **3:** 130-138, April-June '45
RINAUDO, E.: See POULAIN, P., jt. auth.
RINCHINO, M. N.: See FALIN, L. I., jt. auth.
RINCON URDANETA, A., La biopsia rectal como prueba diagnóstica de la bilharziosis mansoni, Rev.Policlín. Caracas **14:** 325-344, July-Aug. '45
RINDERKNECHT, R. E.: See DEHN, H., jt. auth.
RINEHART, J. F., Observations on treatment of rheumatic fever with vitamin P, Ann.Rheumat.Dis. **5:** 11-13, Sept. '45

RINESI, R., Calculosis vesicular Tratamiento y derivaciones. Rev.méd.de Rosario **35:** 874-881, Oct. '45
RINGENBACH, G.: See DELMAS-MARSALET, P., jt. auth.
RINGUELET, R., La sanguijuela medicinal argentina. Prensa méd.argent. **33:** 467-471, March 1, '46
RINGWORM
See also Microsporosis; Mycosis, cutaneous; Tinea; Trichophytosis
—[D. E. H. Cleveland] Bull.Vancouver M.A. **22:** 12-16, Oct. '45
—dermatophytes causing ringworm of scalp in Mexico, D. F., [A. González Ochoa & B. Romo Vázquez] Rev.d.Inst.salub.y enferm.trop. **6:** 145-148, Sept. '45
—dermatophytosis and other forms of intertriginous dermatitis of feet, [F. D. Weidman & F. A. Glass] Arch.Dermat.& Syph. **53:** 213-225, March '46
—epidemic ringworm of scalp in children, [R. Nomland] J.Iowa M.Soc. **36:** 155-157, April '46
—feet first, [J. S. Peterson] Hygeia **24:** 358, May '46
—natural tinea of white mice in Algiers, [A. Catanei] Arch.Inst.Pasteur d'Algérie **20:** 305-308, Dec. '42
—new tinea of animal origin in Algerian native, [A. Catanei & R. Izac] Arch.Inst.Pasteur d'Algérie **19:** 339-341, Sept. '41
—of scalp, [J. A. Murphy] M.Ann.District of Columbia **15:** 64, Feb. '46
—ringworm of scalp and athlete's foot, [F. P. Lowenfish] Hygeia **24:** 20, Jan. '46
—tinea pedis (athlete's foot), [J. T. Duncan] Month.Bull. Min.Health & Emerg.Pub.Health Lab.Serv. **5:** 76-80, April '46
—tokelau in Guatemala, [J. E. Gomez] Arch.Dermat.& Syph. **53:** 243-248, March '46
complications and sequels, recurrent, fixed erysipelas-like dermatophytid, [M. Waisman] Arch.Dermat.& Syph. **53:** 10-18, Jan. '46
diagnosis, Wood light as aid to diagnosis of ringworm of scalp, [F. Ronchese] Rhode Island M.J. **29:** 347-351, May '46
epidemiology and statistics, epidemiology of tinea capitis in Detroit school children, [L. Carrick] J.Michigan M.Soc. **45:** 347-352, March '46
—incidence of tinea pedis in group of men entering military life, [L. Ajello, E. L. Keeney & E. N. Broyles] Bull.Johns Hopkins Hosp. **77:** 440-447, Dec. '45
—statistics for 1943 and 1944 in service no. 3 of Hospital of Destêrro, [L. de Sá Penella & J. Roda] Amatus **4:** 555-556, July '45
—statistics for 1935 through 1942; in service no. 3 of Hospital of Destêrro, [L. de Sá Penella & J. Esteves] Amatus **2:** 604-607, Aug. '43
experimental, results of attempts at inoculation of various strains of fungi causing tinea, [A. Salazar Leite] Arch.Inst.Pasteur d'Algérie **18:** 464-467, Dec. '40
—tinea of white mice in Algiers, [A. Catanel] Arch.Inst. Pasteur d'Algérie **20:** 305-308, Dec. '42
prevention, comparative evaluation of preparations for fungous infections of feet, [M. B. Sulzberger & A. Kanof] U.S.Nav.M.Bull. **46:** 822-833, June '46
—control of "athlete's foot," [E. M. Digneo] Hosp.Corps Quart. (no. 5) **19:** 21-22, May '46
—tinea pedis, [A. Gray] Month.Bull.Min.Health &Emerg. Pub.Health Lab.Serv. **5:** 100-104, May '46
therapy, comparative evaluation of preparations for fungous infections of feet, [M. B. Sulzberger & A. Kanof] U.S.Nav.M.Bull. **46:** 822-833, June '46
—dermatophytosis and other forms of intertriginous dermatitis of feet: comparison of therapeutic methods, [F. D. Weidman & F. A. Glass] Arch.Dermat.& Syph. **53:** 213-225, March '46
—in service no. 3 of Hospital of Destêrro; statistics for 1935 through 1942, [L. de Sá Penella & J. Esteves] Amatus **2:** 604-607, Aug. '43
—is treatment of epidermophytosis of feet with copper iontophoresis sufficient? [E. K. Gabrielsen & B. Sylvest] Acta dermat.-venereol. (fasc. 5) **25:** 443-457, March '45
—powder packs, [E. McCarthy] Hosp.Corps Quart. (no. 3) **19:** 13, March '46
—sandals, and hygiene and infections of feet, [W. J. Nickerson, L. Irving & H. E. Mehmert] Arch.Dermat. & Syph. **52:** 365-368, Nov.-Dec. '45
—sodium caprylate; new and effective treatment of feet, [E. L. Keeney, L. Ajello, E. Lankford & L. Mary] Bull.Johns Hopkins Hosp. **77:** 422-436, Dec.'45
—therapy of tinea capitis by gonadotropic hormones, [L. M. Ghosh & N. C. Dey] Indian M.Gaz. **80:** 381-383, Aug. '45
—therapy of tineas of scalp by means of sex hormones in large doses, especially *diethylstilbestrol* (estrogen), [B. Zilberberg] Rev.paulista de med. **27:** 238-241, Sept. '45
—tinea pedis, [A. Gray] Month.Bull.Min.Health & Emerg. Pub.Health Lab.Serv. **5:** 100-104, May '46
RINGWORM, therapy—Continued
—treatment of dermatophytosis and hyperhidrosis with formaldehyde and cupric sulfate iontophoresis (ion transfer), [E. D. Frels] Arch.Dermat.& Syph. **53:** 34-38, Jan. '46
—treatment of tinea capitis with roentgen rays, [G. M. MacKee, A. Mutscheller & A. C. Cipollaro] Arch. Dermat.& Syph. **53:** 458-470, May '46
—treatment of tinea capitis with special iodine and dilute acetic acid; preliminary report of results, [A. Strickler] Arch.Dermat.& Syph. **53:** 454-457, May '46
RINIKER, P., Congenitales Aneurysma am Aortenbogen bei Isthmusstenose, Schweiz Ztschr. f. Path. u. Bakt. **8:** 285-288, '45
de RIO, A. P.: See LUZ, F., JR., jt. auth.
del RIO G., S., and RODRIGUEZ R., A., La lucha contra la tuberculosis y la Caja de seguro obligatorio, Bol.méd.-social, Santiago **11:** 319-323, July-Sept. '44
del RIO HORTEGA, PIO (1882-1945)
—Union méd.du Canada **74:** 1613, Nov. '45
—[M. D. Cárdenas Pupo] Arch.cubanos cancerol. **4:** 119-120, April-June '45
—[W. Penfield] Arch.Neurol.& Psychiat. **54:** 413-416, Nov.-Dec. '45
—[J. F. Rodríguez Pérez] Rev.de med.y cir.Habana **50:** 575-576, Nov. 30, '45
—obituary and bibliography, [W. Buño] An.Fac.de med. de Montevideo **30:** 858-872, '45
—partial sketch of work in neurology, with bibliography, [E. Encinas] Rev.neuro-psiquiat. **8:** 262-387, Sept. '45
—scientific work, [P. Masson] J.de l'Hôtel-Dieu de Montréal **14:** 405-416, Nov.-Dec. '45
—tribute to memory, [T. G. Perrin] An.med.d.Ateneo Ramón y Cajal (num. 3) **3:** 29-36, Sept. '45
RIOLAN, JOHN (1577-1657)
—Harvey, Riolan and discovery of circulation of blood (W. H. Carmalt lecture), [J. E. Donley] Yale J. Biol.& Med. **18:** 319-331, May '46
RIO LEON, R., Meningitis a neumococos; revisión de su pronóstico y tratamiento, Villaclara méd. **13:** 223-227, July-Aug. '45
RIORDAN, J. T., and SA FLEITAS, M. J., Growth and distribution of murine encephalomyelitis virus in developing chick embryo, Science **103:** 499-500, April 26, '46
RIOS, M.: See dal BORGO, J., jt. auth.
RIOS C., R.: See MOLINA G., G., jt. auth.
RIOSECO, M.: See CROXATTO, H., jt. auth.
RIOS SASIAIN, M., Influencia de la hipoxemia por la altura, sobre el sentido luminoso, el sentido cromático y el campo visual, Arch.Soc.oftal.hispano-am. **5:** 721-736, Sept. '45
RIOUX, A., Le docteur Léo Côté (1901-1945), Union méd. du Canada **75:** 202, Feb. '46
RIQUELME, M.: See VERGARA, G., jt. auth.
RISEMAN, B., and AAGESEN, W. J., Laryngeal neurosis incident to military service, Arch.Otolaryng. **43:** 22-24, Jan. '46
RISEMAN, J. E. F.: See STEARNS, S., jt. auth.
RISER, Le traitement chirurgical de l'hypertension artérielle pseudo-tumorale, Presse méd. **54:** 27-28, Jan. 19, '46
——BECQ, DARDENNE and GAYRAL, L'hypertension artérielle pseudo-tumorale isolée. Indications chirurgicales, Bull.et mém.Soc.méd.d.hôp.de Paris **61:** 412-414, '45
——CANCEIL and GAYRAL, Chorée prolongée et narcolepsie, Rev.neurol. **75:** 148, May-June '43
——GAYRAL and GERAUD, Poussées évolutives au cours de la maladie de Friedreich, Rev.neurol. **75:** 285-286, Nov.-Dec. '43
——GERAUD, BARDIER, A., and GAYRAL, Masse sanguine liquides interstitiels et anémie chez les hypertendus artériels, Presse méd. **53:** 557-558, Oct. 20, '45
——LAZORTHE, COUADAU and GERAUD, Diabète insipide par polydipsie primaire au cours de l'ablation d'un kyste opto-chiasmatique récidivant, Bull.et mém. Soc.méd.d.hôp.de Paris **61:** 414-416, '45
——PLANQUES, J., BECQ and DARDENNE, L'adrénaline intraveineuse, épreuve cardio-vasculaire; chez les sujets normaux, Bull.et mém.Soc.méd.d.hôp.de Paris **61:** 244-246, '45
L'adrénaline intraveineuse, épreuve cardio-vasculaire; chez les cardiaques, Bull.et mém.Soc.méd.d.hôp.de Paris **61:** 246-248, '45
——and others, L'adrénaline intraveineuse, épreuve cardio-vasculaire; chez les hypertendus, Bull.et mém.Soc. méd.d.hôp.de Paris **61:** 248-250, '45
Traitement chirurgical de l'hypertension artérielle pseudo-tumorale "accompagnée," Bull. et mém. Soc. méd.d.hôp.de Paris **61:** 410-412, '45
RISER, J. A.: See RIBBLE, G. B., jt. auth.
RISER, W. H.: See PARKER, F. P., jt. auth.
RISKA, N., Sodium chloride excretion in urine of pleurisy patients, Nord. med. (Finska läk.-sällsk. handl.) **27:** 1897-1901, Sept. 21, '45

RISKA, N.—Continued
Case of anastomotic varix of upper extremity, Nord.med. (Finska läk.-sällsk. handl.) **28:** 2241-2242, Oct. 26, '45
RISLEY, T. C.: See de TAKATS, G., jt. auth.
RISOLIA, A. J., and TRIACA, J. A., El extracto de endometrio en el tratamiento de la dismenorrea membranosa y esterilidad, Semana méd. **2:** 553-562, Oct. 11, '45
RISQUEZ, J. R., Dr. Diego Carbonell, 13 de junio de 1945, Gac.méd.de Caracas **53:** 93-94, June 15, '45
RISQUEZ-IRIBARREN, R., VOGELSANG, E. G., and GALLO, P., Segunda nota sobre brucelosis en Venezuela, Rev.san.y asist.social **10:** 175-184, Feb. '45
RISSER, W. C., SCHENCK, J. R., and FROST, D. V., Intravenous utilization of partial acid hydrolysates of proteins, Science **103:** 362, March 22, '46
RISSO, R.: See PURRIEL, P., jt. auth.
RIST, E., Un sanatorium pour les lycéens et collégiens, Bull.Acad.de méd., Paris **129:** 661-664, Nov. 13-27, '45
Tuberculosis in France during the war, Tubercle, pp. 13-18, Jan.-Feb. '46
——and AMEUILLE, P., Forme présente des adénopathies tuberculeuses de réinfection, Rev.de la tuberc. **6:** 290-292, May-June '41
RISTEEN, W. A., and VOLPITTO, P. P., Role of stellate ganglion block in certain neurologic disorders, South. M.J. **39:** 431-435, May '46
RITALA, A. M., Anemia during pregnancy, Nord.med. (Duodecim) **20:** 1673-1681, Oct. 2, '43
RITCH, C. O., Urologic neurosis and psychoses, Illinois M.J. **89:** 131-132, March '46
RITCHEY, J. O.: See HARE, L., jt. auth.
RITCHIE, HARRY PARKS: See Obituaries
RITCHIE, J., Evolution of ideas on continued fever, Pub. Health **59:** 78-81, March '46
RITCHIE, J. N.: See DALLING, T., jt. auth.
RITCHIE, S., Modification of Calot plaster jacket for immobilization of cervical spine, J.Bone & Joint Surg. **28:** 166-168, Jan. '46
RITCHIE, W. P., Treatment of neurosurgical cases in overseas hospital, Minnesota Med. **29:** 67, Jan. '46
——See THOMSON, J. L., jt. auth.
——FRENCH, L. A., and TITRUD, L. A., Cysticercosis; case report, J.Neurosurg. **2:** 543-546, Nov. '45
RITCHIE, WILLIAM THOMAS: See Obituaries
de RITIS, F., Chemioterapia delle sindromi tireotossiche ed ipertiroidee, Clin.nuova **1:** 25-36, June-July '45
Sul fenomeno di "scomparsa" dell'acido ascorbico aggiunto alle emazie emolizzate ed all'emoglobina, Policlinico (sez. med.) **52:** 172-175, Sept.-Oct. '45
RITOTA, M. C.: See LINDAHL, W. W., jt. auth.
RITT, A. E., New method for cutting full-thickness or split-thickness skin grafts, Minnesota Med. **29:** 437, May '46
RITTENBERG, D.: See BLOCH, K., jt. auth.
RITTER, F., A neuro-cirurgia, Rev.med.Rio Grande do Sul **1:** 332-344, July-Aug. '45
RITTER, H. H., and KAYE, B. B., Trauma to abdomen, Am. J.Surg. **71:** 760-782, June '46
RITTER, W., Beitrag zur Kenntnis der Laktoflavinbildung durch Eremothecium Ashbyii Guill. Kurze Mitteilung, Schweiz.Ztschr.f.Path.u.Bakt. **7:** 370-372, '44
RITTER, W. L., Compensable hernia; problems in average state, Indust.Med. **15:** 5-8, Jan. '46
——and BOYARD, P. G., Silicious exposures in fire brick industry; roentgenologic study, J.Indust.Hyg.& Toxicol. **27:** 283, Dec. '45
RITTER'S DISEASE: See Dermatitis exfoliativa
RITTERHOFF, R. J.: See SKAVLEM, J. H., jt. auth.
RITTLER, M. C.: See HARDY, L. H., jt. auth.
RITVO, M., and VOTTA, P. J., Diverticulosis of jejunum and ileum, Radiology **46:** 343-349, April '46
——See FINLAND, M., jt. auth.
RITVO, S., Survey of recent literature on tics in children, Nerv.Child **4:** 308-312, July '45
RIVA, G., Zur Frage der chronischen Quecksilbernephrose, Helvet.med.acta **12:** 539-545, July '45
——See BAUMGARTNER, W., jt. auth.
RIVAROLA, J. E., Oportunidad en el tratamiento de las malformaciones congénitas, Pediat.Américas **3:** 601-612, Oct. '45; also, Día méd. **17:** 1173-1182. Oct. 15, '45
RIVAS, C. I., La cirugía del mañana, Bol.d.Inst.clín.quir. **21:** 361-363, June-Aug. '45
——See IVANISSEVICH, O., jt. auth.
de RIVAS CHERIF, M., La anestesia en la operación de la catarata, Arch.Asoc.para evit.ceguera México **3:** 167-176, '45
Actividades de la Sociedad oftalmológica hispanoamericana, An.med.d.Ateneo Ramón y Cajal (núm. 3) **3:** 24-28, Sept. '45
Las complicaciones voluntarias de la operación de la catarata, Arch.méd.mex. **4:** 55-86, Feb. '46
RIVAS DIEZ, B., Sinovitis crónicas tuberculosas de la muñeca, Rev.Asoc.méd.argent. **59:** 1117-1120, Sept. 30, '45
RIVERO, A., La biopsia, Bol.hosp.,Caracas **43:** 267-291, Sept.-Oct. '44
RIVERO, E.: See RADICE, J. C., jt. auth.
RIVEROS, B., Por una carretera histórica con el libertador, Med.y cir.,Bogotá **10:** 224-227, March '46
RIVEROS, M., and CODAS THOMPSON, Q., Consideraciones acerca de un caso de poliposis gástrica múltiple, gastritis hipertrófica y cáncer del ántro pilórico, An. Fac.de cien.méd.,Asunción (no. 21) **5:** 9-24, '45
RIVEROS, N. E., Historia del Hospital de clínicas, An. Fac.de cien.méd.,Asunción (no. 20) **4:** 161-210, '44
RIVERS, A. B.: See KADISH, A. H., jt. auth.
RIVES, H. F., and COOK, E. N., Ureteral obstruction caused by aneurysm of iliac artery, Minnesota Med. **29:** 143-144, Feb. '46
RIVES, J. D.: See HERINGMAN, E. C., jt. auth.
RIVET, L., L'alimentation en Tunisie, Presse méd. **53:** 568-569, Oct. 20, '45
Les nouvelles chimiothérapies antithyroïdiennes, Presse méd. **53:** 640-642, Nov. 24, '45
La digestion de la cellulose chez l'homme, Presse méd. **53:** 686, Dec. 15, '45
Le typhus des hammans, Presse méd. **53:** 705, Dec. 22, '45
L'homme et le climat tropical, Presse méd. **54:** 81, Feb. 2, '46
Le thélsme en Tunisie, Presse méd. **54:** 100, Feb. 9, '46
La diététique dans l'alimentation à l'hôpital; le role de l'économe, Presse méd. **54:** 114, Feb. 16, '46
RIVIER, C., and ROSSIER, G., Etude sur l'index de fixation des globulies blancs chez le nourrisson en bonne santé, Ann.pædiat. **164:** 101-110, '45
RIVIERE, ALEXANDER JOSEPH: See Obituaries
RIZZO, R. P., Diseases of gallbladder and common duct; diagnosis and management, Ohio State M.J. **42:** 260-266, March '46
RIZZUTI, A., Contributo statistico-clinico alla procidenza del funicolo in base ai casi osservati nella Clinica di Siena nell'ultimo quindicennio, Atti d.r.Accad.d.fisiocrit.in Siena (1944) **12:** 92-102, '45
ROA RICO, J. M., Anestesia general en urología por la asociación escopolomina - eucodal - efetonina, Arch. españ.urol. **2:** 176-178, Oct. '45
ROARK, L. E., Management's interest in tuberculosis control in industry, Proc. Inst. Med. Chicago **16:** 33-35, Jan. 15, '46
ROBB, D., Current thoughts on carcinoma of rectum, New Zealand M.J. **44:** 296-303, Dec. '45
ROBB, J. A.: See HRDLICKA, V. E., jt. auth.
ROBBIE, W. A., and LEINFELDER, P. J., Calcium cyanide solutions as constant sources of hydrogen cyanide gas for animal experiments, J.Indust.Hyg.& Toxicol. **27:** 269-274. Nov. '45
ROBBINS, A.: See MORRIS, M. H., jt. auth.
ROBBINS, B. H., Effect of ether, divinyl ether and cyclopropane anesthesia upon heart rate and rhythm and blood pressure during normal respiratory activity and during artificial respiration after respiratory arrest, J. Pharmacol. & Exper. Therap. **85:** 192-197, Oct. '45
Studies on cyclopropane; effect of premedication with demerol upon heart rate, rhythm and blood pressure in dogs under cyclopropane anesthesia, J.Pharmacol. & Exper. Therap. **85:** 198-201, Oct. '45
Preliminary studies of anesthetic activity of fluorinated hydrocarbons, J.Pharmacol.& Exper.Therap. **86:** 197-204, Feb. '46
ROBBINS, I. L., Value of physical diagnosis in diseases of respiration, Bull.Tulane M.Fac. **5:** 65-70, May '46
ROBBINS, L. L., Dangers inherent in scattered cathode rays, Science **102:** 623, Dec. 14, '45
——and others, Superficial "burns" of skin and eyes from scattered cathode rays, Radiology **46:** 1-23, Jan. '46
ROBB-SMITH, A. H. T., Clinical pathology; past and future, Lancet **1:** 485-488, April 6, '46
——See CARTER, C. W., jt. auth.
ROBERG, N. B., Epidemic caused by sulfadiazine resistant strain of Streptococcus hemolyticus (group A, type 17) J.Infect.Dis. **78:** 135-146, March-April '46
ROBERT, A., La protection de la santé de la population scolaire, Arch.méd.sociale **2:** 46-49, Jan. '46
de ROBERT, J.: See LHERMITTE, J., jt. auth.
ROBERT, P. (Berne), Infektionskrankheiten der Haut (ausser Tuberkulose und Lepra), Dermatologica **89:** 319-340, '44
Kolliquierende, Tuberkelbazillen enthaltende Hauttuberkulose und Besnier-Boeck-Schaumann'sche Krankheit beim selben Patientén, Dermatologica **91:** 236-240, '45
Panaritium diphthericum bei ekzematoider Diphtherie des Gesichtes, Dermatologica **91:** 240-241, '45
Lymphangiome de la face dorsale de la langue, Dermatologica **92:** 55-56, '46
Klinische Untersuchungen über die Resorption der weissen Praecipitatsalbe durch die intakte Haut und durch ulceröse Wundflächen, Dermatologica **92:** 85-107, '46
Ueber den jetzigen Stand der Penicillin-Therapie der Geschlechtskrankheiten, Praxis **35:** 2-6, Jan. 5, '46
ROBERT, P. (Chambéry), Docteur Paul Japiot (1884-1945), J.de radiol.et d'électrol. **26:** 326-327, '44-'45

ROBERT, Y., Nanisme rénal et hypertension artérielle, Ann. pædiat. **163**: 37-50, '44
de ROBERTIS, E., Absorption spectra of exocrine cells of pancreas, Nature,London **157**: 264-265, March 2, '46
——**and GRASSO, R.**, Peroxidase activity of thyroid gland under normal and experimental conditions, Endocrinology **38**: 137-146, March '46
——**and NOWINSKI, W. W.**, La actividad proteolítica de la glándula tiroides normal y pathológica, Rev.Soc. argent.de biol. **21**: 120-135, June '45; also, Proteolytic activity of normal and pathological human thyroid tissue, J.Clin.Endocrinol. **6**: 235-246, March '46
Mechanism of therapeutic effect of iodine on thyroid gland, Science **103**: 421-422, April 5, '46
——**BURGOS, M. H., and BREYTER, E.**, Action of anterior pituitary on Sertoli cells and on release of toad spermatozoa, Proc.Soc.Exper.Biol.& Med. **61**: 20-22, Jan. '46
——**NUNEZ, I., and del CONTE, E.**, Análisis histoquímico del páncreas exocrino con el método espectrográfico de absorción ultravioleta, Rev. Soc. argent. de biol. [21]: 214-231, July '45
ROBERTS, ARTHUR: See HERTZ, S., jt. auth.
ROBERTS, ARWYN, Trimethylene-glycol-phenol mixture for rapid staining of tubercle bacillus, Tubercle, p. 52, March-April '46
ROBERTS, C. G., Some questions text-books do not answer, J.Nat.M.A. **38**: 50-56, March '46
ROBERTS, C. W., Concerning Georgia's medical needs; a few facts, fallacies and figures, J.M.A.Georgia **34**: 239-242, Dec. '45
Industrial medicine in new era, South.M.J. **39**: 174-179, Feb. '46
ROBERTS, E. C., and SNELL, E. E., Improved medium for microbiological assays with Lactobacillus casei, J. Biol.Chem. **163**: 499-509, May '46
ROBERTS, E. W., Simultaneous perforations of 2 separate duodenal ulcers, North.New York M.J. **3**: 13, April '46
ROBERTS, F. G., Simple method of lid retraction and eye fixation in cataract extraction, Tr. Ophth. Soc. Australia (1944) **4**: 165-167, '46
ROBERTS, J. T., Vibratory fremitus; use of tuning fork in auscultation as sign in detection of chest diseases, M.Ann.District of Columbia **15**: 60, Feb. '46
ROBERTS, K., "Almost open" staff with close control may be solution to improving quality of medical treatment, Mod.Hosp. (no. 2) **66**: 79-80, Feb. '46
ROBERTS, S.: See SZEGO, C. M., jt. auth.
ROBERTS, S. E., and FORMAN, F. S., Follicular odontoma of maxillary sinus, Ann.Otol.,Rhin.& Laryng. **55**: 175-178, March '46
ROBERTS, W. E., Analysis of deformities among recruits, with remarks on sub-standard types, M.J.Australia **1**: 360-362, March 16, '46
ROBERTS, W. L., Treatment of glaucoma, Tr.Ophth.Soc.U. Kingdom (1944) **64**: 272-274, '45
ROBERTS, W. R., Control of mandibular fragments by external fixation, Brit.Dent.J. **80**: 257, April 18, '46; 291, May 3, '46
ROBERTSON, A. M., Prickly heat and tropical pemphigus, J.Roy.Nav.M.Serv. **31**: 258-260, Oct. '45
ROBERTSON, C. K., Post-operative pulmonary complications (Honyman Gillespie lecture), Edinburgh M. J. **52**: 460-468, Dec. '45
ROBERTSON, E. C., and MORGAN, A. L., Effects of added vitamin A on conjunctiva and level of vitamin A in blood, J.Nutrition **31**: 471-484, April '46
——**See WELLS, W. F., jt. auth.**
ROBERTSON, E. M., Maternal and fetal anoxia, Canad.M. A.J. **54**: 360-363, April '46
ROBERTSON, HAROLD EUGENE
(For obituary see under Obituaries)
Silent gallstones, Gastroenterology **5**: 345-372, Nov. '45
——**and FERGUSON, W. J.**, Diverticula (Luschka's crypts) of gallbladder, Arch.Path. **40**: 312-333, Nov.-Dec. '45
ROBERTSON, H. F., SCHMIDT, R. E., and FEIRING, W., Therapeutic value of early physical activity in rheumatic fever; preliminary report, Am.J.M.Sc. **211**: 67-73, Jan. '46
ROBERTSON, I. M., and BARRON, J. N., Method of treatment of chronic infective osteitis, J.Bone & Joint Surg. **28**: 19-28, Jan. '46
ROBERTSON, O. H., Dangerous carriers of hemolytic streptococci and their control, Bull.U.S.Army M.Dept. **5**: 291-294, March '46
——**See HAMBURGER, M., JR., jt. auth.**
——**See LOOSLI, C. G., jt. auth.**
——**See PUCK, T. T., jt. auth.**
ROBERTSON, R. C., CAWLEY, J. J., JR., and FARIS, A. M., Treatment of fracture-dislocation of interphalangeal joints of hand, J.Bone & Joint Surg. **28**: 68-70, Jan. '46
ROBERTSON, R. C. L., and PEACHER, W. G., Herniation of nucleus pulposus; refinement in operative technique, Surgery **18**: 768-772, Dec. '45
ROBERTSSON, O., Ruptured varicose vein of uterine myoma with fatal intra-abdominal hemorrhage; case, Nord. med. (Hygiea) **26**: 1283-1284, June 22, '45
ROBESPIERRE, MAXIMILIEN MARIE ISIDORE (1758-1794)
—Robespierre and the Terror; study in psychology of dictatorship, [G. Bychowski] J.Clin.Psychopath. **7**: 561-598, Jan. '46
ROBILLARD, E.: See GIROUARD, M., jt. auth.
ROBILLARD, G. L.: See SHAPIRO, A. L. (Brooklyn), jt. auth.
ROBIN: See COUMEL, jt. auth.
ROBIN, L.: See LIPSCHÜTZ, A., jt. auth.
ROBINS, A. L: See MONAT, H. A., jt. auth.
ROBINS, H. B., Los planes para la educación sanitaria durante la guerra y la post-guerra en su alcance local, Bol.Ofic.san.panam. **24**: 603-606, July '45
ROBINS, S. A., Simple practical test for anxiety neurosis; "clinical note," J. Nerv. & Ment. Dis. **103** 301-302, March '46
ROBINSON, B.: See HEIDELBERGER, M., jt. auth.
ROBINSON, B.E.: See BUCHANAN, A. R., jt. auth.
ROBINSON, C. E.: See CONNELL, W. F., jt. auth.
ROBINSON, D. T., McLEOD, J. W., and DOWNIE, A. W., Dust in surgical theatres as possible source of postoperative tetanus, Lancet **1**: 152-154, Feb. 2, '46
——**See LOURIE, E. M., jt. auth.**
ROBINSON, F. A.: See BARTON-WRIGHT, E. C., jt. auth.
ROBINSON, G., Rapid method for detecting sickle cell trait, Tr.Roy.Soc.Trop.Med.& Hyg. **39**: 264, Dec. '45
——**See HILL, K. R., jt. auth.**
ROBINSON, G. G., Biology of Ornithodorus delanoei acinus Whittick, 1938, Parasitology **37**: 82-84, Jan. '46
ROBINSON, H. E.: See GRAY, R. E., jt. auth.
ROBINSON, H. J., GRAESSLE, O. E., GUNDEL, M., and SILBER, R. H., Pharmacological studies on streptothricin, J.Pharmacol.& Exper.Therap. **86**: 22-36, Jan. '46
——**See SMITH, D. G., jt. auth.**
ROBINSON, H. W.: See LEARNER, N., jt. auth.
ROBINSON, J. H., Surgical treatment of intestinal obstruction; pre-operative preparation, J.Oklahoma M.A. **39**: 61-63, Feb. '46
ROBINSON, J. J., and CURRENS, J. H., Preliminary observations on some children with rheumatic heart disease transported to subtropical climate, J.Pediat. **28**: 426-428, April '46
ROBINSON, L. J., Electroencephalogram in some military and Selective Service convulsive and non-convulsive problems, Am.J. Psychiat. **102**: 305-310, Nov. '45
ROBINSON, M. H., Effect of different intravenous injection rates upon AD50, LD50 and anesthetic duration of pentothal in mice, and strength-duration curves of depression, J.Pharmacol.& Exper.Therap. **85**: 176-191, Oct. '45
ROBINSON, M. M., Occupational dermatitis in aircraft workers, M.Ann.District of Columbia **15**: 116-119, March '46
ROBINSON, P., "Typhoid" form of infectious mononucleosis, Harefuah **30**: 11, Jan. 1, '46
ROBINSON, R. W., HAMBLIN, W. N., FLEMING, R. S., and QUEEN, F. B., Failure of immune serum globulin to prevent or modify course of infectious hepatitis, homologous serum type, Proc.Am.Federation Clin.Research **2**: 93-95, '45
ROBINSON, S.: See GRIFFIN, D. R., jt. auth.
ROBINSON, S. S., and TASKER, S., Dermatitis medicamentosa associated with secondary polycythemia; report of case, Arch.Dermat.& Syph. **52**: 389-390, Nov.-Dec. '45
Chronic leg ulcers of sickle cell anemia; report of case, with reference to recognition of the disease in California, California & West.Med. **64**: 250-252, April '46
ROBINSON, T. E., Observations on etiology, pathology, and symptomatology of poliomyelitis, with special consideration of dehydration treatment of poliomyelitis, Rocky Mountain M.J. **43**: 119-123, Feb. '46
ROBINSON, VINCENT CHARLES: See Obituaries
ROBINSON, W. B., STOTZ, E., and KERTESZ, Z. I., Effect of manufacturing methods on ascorbic acid content and consistency characteristics of tomato juice, J.Nutrition **30**: 435-442, Dec. '45
ROBINSON, W. G., Caudal analgesia—procedure of merit in rural obstetrical practice, North.New York M.J. **3**: 9, April '46
ROBISON, C. A., Some problems of lighting, J.Indiana M. A. **39**: 228-231, May '46
ROBISON, J. M., Physiology and functional pathology of lymphatic system applied to allergy of nose and paranasal sinuses, J.Allergy **17**: 53-69, March '46
ROBISON, P.: See KINSEY, V. E., jt. auth.
ROBITZEK, E. H., ORNSTEIN, G. G., SLATER, P. S., and PETROFF, S. A., Diasone in treatment of pulmonary tuberculosis, Dis.of Chest **12**: 185-204, May-June '46
ROBLEDO, E., Discurso pronunciado con motivo del centenario del Dr. Francisco A. Uribe M., An.Acad. med.Medellín **1**: 457-462, May-June '45

ROBLES, C., Consideraciones acerca de la cisticercosis cerebral en los niños, Gac.méd.de México **75:** 248-254, Aug. 31, '45
Consideraciones respecto a un caso de absceso cerebeloso derecho, Rev.méd.d.Hosp.gen. **8:** 50-52, Oct. '45
ROBLES GIL, J., Adaptación fisiológica del organismo humano a la altitud. Modificaciones hemáticas y cardiovasculares, Prensa méd.mex. **10:** 126-129, Dec. 5, '45
ROBLIN, R. O., JR., Metabolite antagonists, Chem.Rev. **38:** 255-377, April '46
——**See ANDERSON, G. W., jt. auth.**
ROBNETT, A. H.: See PUGH, H. L., jt. auth.
ROBSCHEIT-ROBBINS, F. S., MILLER, L. L., ALLING, E. L., and WHIPPLE, G. H., Plasma substitutes: human and animal globin related to production of hemoglobin and plasma protein; dog hemoglobin utilization improved by methionine but not by isoleucine, J.Exper.Med. **83:** 355-371, May '46
ROBSON, C. J., L. S. T. 425, J.Canad.M.Serv. **3:** 13-19, Nov. '45
ROBSON, T., and WILKINSON, R. S., Tolerance to octyl nitrite in achalasia of cardia; report of case, Lancet **1:** 737-738, May 18, '46
ROBUDEN: See Gastrointestinal Tract
ROCA, C. A., and LAZARONI, A. F., Fracturas de guerra: estado actual de su tratamiento en los diferentes escalones sanitarios, Rev.san.mil.,Buenos Aires **44:** 1110-1129, Aug. '45
Traumatismos de rodilla; hoja anexa para historia clínica, Rev.san.mil.,Buenos Aires **44:** 1446-1450, Oct. '45
ROCA, J.: See MALENCHINI, M., jt. auth.
——**See MORTOLA, G., jt. auth.**
ROCA BATLLERIA, M.: See GUBERN SALISACHS, L., jt. auth.
ROCA GARCIA, M., Tres virus neurotrópicos aislados de mosquitos selváticos en los llanos orientales de Colombia, An.Soc.biol.Bogotá **2:** 46-65, Nov. '45
ROCCA, E. D., Elementos de diagnóstico en las afecciones del raquis, Arch.Soc.cirujanos hosp. **15:** 657-673, Sept. '45
——**See ASENJO, A., jt. auth.**
——**and VALLADARES, H.,** Traumatismos del raquis, Arch.Soc.cirujanos hosp. **15:** 626-638, Sept. '45
ROCCA, F., Le diabète de l'age critique; son traitement par la folliculine, Ann.d'endocrinol. **6:** 195-211, '45
ROCCO, A., Jacques Daviel e a extração da catarata, Arq. brasil.de oftal. **5:** 64-71, April '42
ROCH, M., Syndrome de Lœffler, Progrès méd. **73:** 374-375, Nov. 24, '45*
ROCH, R., and DORET, J. P., La pénicilline dans le traitement local de la bacillose diphtérique, Praxis **35:** 55-56, Jan. 24, '46
ROCHA, G. L.: See PORTUGAL, H., jt. auth.
da ROCHA, J., Nuevo dispositivo para suturas con agrafes Michel, Día méd. **17:** 1299-1300, Nov. 5, '45
da ROCHA, M. J. L., Exame radiológico nos traumatismos das extremidades, Rev.méd.munic. **6:** 153-172, March-April '45
ROCHA e SILVA, M., and ANDRADE, S. O., Antagonism between heparin and plasma trypsin, Science **102:** 670, Dec. 28, '45
——**and GRANA, R.,** Anaphylaxis-like reactions produced by ascaris extracts; changes in histamine content and coagulability of blood in guinea pigs and in dogs, Arch.Surg. **52:** 523-537, May '46
——**and TEIXEIRA, R. M.,** Role played by leucocytes, platelets and plasma trypsin in peptone shock in dog, Proc.Soc.Exper.Biol.& Med. **61:** 376-382, April '46
da ROCHA NOGUEIRA, A., JR.: See Nogueira, A., Jr.
ROCHAT, R., Constatations sur la présence de corpuscules de Hassall intrakystiques, Schweiz.Ztschr.f.Path.u. Bakt. **7:** 13-19, '44
ROCHAT, R. L., L'avenir obstétrical des salpingites bilatérales, Helvet.med.acta **11:** 765-767, Nov. '44
Quelques considérations sur les causes de l'avortement spontané, Helvet.med.acta **11:** 825-827, Nov. '44
ROCHA VAZ, G. Viola e o néo-hipocratismo, Rev.méd. brasil. **20:** 15-20, Jan. '46
ROCHBERG, S., Curare in anesthesia, Bull.School Med. Univ.Maryland **30:** 192-194, April '46
ROCHE (Mme.): See DELORE, P., jt. auth.
ROCHE, C. F., Dr. Paul Brown Welch, Ann.Int.Med. **23:** 1042, Dec. '45
ROCHE, G. K. T., Maxillo-facial anaesthesia at base hospital, Brit.J.Anæsth. **19:** 141-160, July '45
ROCHE, J., de LAROMIGUIERES, S., and LAURENS, A., Sur les activateurs et les inhibiteurs de l'adénylpyrophosphatase, Compt.rend.Soc.de biol. **135:** 1532-1534, '41
ROCHE, L., and ODE, L., La vitesse de la circulation sanguine et la tension veineuse au cours de la silicose pulmonaire, Arch.d.mal.profess. **6:** 393-396, '44-'45
——**See CROIZIER, L., jt. auth.**
——**See MARTIN, EDME, jt. auth.**
——**See MAZEL, P., jt. auth.**
——**See RAVAULT, P., jt. auth.**
ROCHER, C., Réduction des fractures métaphysaires par le procédé du "chausse-pied," Bordeaux chir. **1-2:** 43-44, Jan.-April '43
ROCHER, C.—Continued
Méthode pour la détermination des angulations articulaires, Bordeaux chir. **1-2:** 49-51, Jan.-April '43
——**See ROCHER, H. L., jt. auth.**
ROCHER, H., and CHOUTEAU, J., Influence de la quantité d'alexine sur la réaction de Wassermann par la méthode des dilutions multiples d'antigène, Compt. rend.Soc.de biol. **135:** 1329-1332, '41
Relation entre la quantité d'antigène et la vitesse de fixation de l'alexine dans la réaction de Bordet-Wassermann, Compt.rend.Soc.de biol. **137:** 14-16, '43
ROCHER, H. L., Traitement des fistules congénitales totales du cou (pharyngo-cervicales), Bordeaux chir. **3-4:** 85-88, July-Oct. '43
Ectromélie longitudinale bilatérale: aplasie totale du rayon péronier et courbure congénitale du tibia, J.de méd.de Bordeaux **121-122:** 420-421, Aug. '45
Volumineux enchondrome du fémur ayant nécessité l'amputation de cuisse à la partie moyenne, Mém. Acad.de chir. **72:** 16-17, Jan. 16-30, '46
——**and PESME,** Bec-de-lièvre compliqué bilatéral, compliqué de coloboma bilatéral palpébral et de coloboma irien gauche. Ectromélie totale du membre supérieur droit, J.de méd.de Bordeaux **121-122:** 493-494, Oct. '45
——**and ROCHER, C.,** Egalisation des membres inférieurs, enclouage médullaire après résection fémorale (principe opératoire de Kuntscher), Rev.d'orthop. **31:** 213-219, Sept.-Dec. '45
ROCK, J., Medical progress; menstruation, its disorders and their treatment, New England J.Med. **233:** 817-824, Dec. 27, '45
——**See HERTIG, A. T., jt. auth.**
——**See HEUSER, C. H., jt. auth.**
ROCKEFELLER FOUNDATION: See Foundations
ROCKEFELLER INSTITUTE FOR MEDICAL RESEARCH
—work on rabies, [P. Remlinger & J. Bailly] Arch.Inst. Pasteur d'Algérie **21:** 15-23, March '43; also, Resenha clín.-cient. **14:** 397-400, Oct. 1, '45
ROCKEY, E. E.: See SHERWIN, B., jt. auth.
ROCKWELL, G. E., Progress in allergy; hay fever; review of literature for 1945, Ann.Allergy **4:** 148-156, March-April '46
ROCKY MOUNTAIN SPOTTED FEVER
—[T. S. Meade] Virginia M.Monthly **73:** 216-218, May '46
—identification of rickettsial agents isolated in guinea pigs by means of specific complement fixation, [H. Plotz, K. Wertman & B. L. Bennett] Proc.Soc. Exper.Biol.& Med. **61:** 76-81, Jan. '46
—in Mexico; studied by General Office of Epidemiology and Institute of Health and Tropical Diseases, [C. Ortiz Mariotte, M. E. Bustamante & G. Varela] Salub.y asist. (no. 9) **2:** 27-54, May-June '45
experimental, readaptation of virus preserved in dry state; reaction of guinea pig and mouse, [P. Giroud & R. Panthier] Compt.rend.Soc.de biol. **135:** 308-310, '41
therapy, high protein diets, [M. J. Dingledine, C. Willis & G. T. Harrell] J.Am.Dietet.A. **22:** 389-391, May '46
transmission, complement fixation in serum of certain dogs, [C. C. Shepard & N. H. Topping] J.Infect.Dis. **78:** 63-68, Jan.-Feb. '46
RODA, J.: See de SA PENELLA, L., jt. auth.
RODAS, A.: See MOSTO, D., jt. auth.
——**See RESANO, J. H., jt. auth.**
RODAT: See BOQUIEN, jt. auth.
RODBARD, S., Occurrence of decompression sickness on descent from high altitudes, J.Aviation Med. **17:** 89-91, Feb. '46
——**See BENFORD, R. J., jt. auth.**
RODEL, A., Die akute Osteomyelitis der Kiefer bei Säuglingen und Kleinkindern, Pract. oto-rhino-laryng. **7:** 445-471, '45
——**and SCHURMANN, F.,** Lungenkomplikationen nach Tousillektomie à froid. Bemerkungen zu der Arbeit von L. Rüedi, Schweiz.med.Wchnschr. **75:** 957-958, Oct. 27, '45
Ein Beitrag zur operativen Behebung der beidseitigen Rekurrensparese nach Strumektomie, Schweiz.med. Wchnschr. **76:** 34-35, Jan. 12, '46
RODENBERG, C. H., Die Mitwirkung des praktischen Arztes an den staatlichen Erbpflegemassnahmen, Ztschr.f.ärztl.Fortbild. **37:** 84-86, Feb. 1, '40
RODENTS
See also Rats; Typhus; etc.
—comparison of golden hamster to guinea pig following inoculations of virulent tubercle bacilli, [W. Steenken, Jr. & P. F. Wagley] Proc.Soc.Exper.Biol.& Med. **60:** 255-257, Nov. '45
—hamsters for research, [J. L. Bach] Hygeia **24:** 354, May '46
—response of hamster to drugs, [K. K. Chen, C. E. Powell & N. Maze] J.Pharmacol.& Exper.Therap. **85:** 348-355, Dec. '45
extermination, [J. M. Snyder] Am.J.Pharm. **118:** 11-23, Jan. '46
RODGER, A., Personnel selection; by whom? Proc.Roy. Soc.Med. **39:** 287-290, March '46

RODHAIN, J., Paludisme, récents progrès dans la thérapeutique, l'étiologie et l'immunité, Bruxelles-méd. (num.spéc.) **25:** 113-116, Dec. '45
RODIN, F. H., Hypertensive retinopathy associated with adrenal medullary tumor (pheochromocytoma); new clinical entity, Arch.Ophth. **34:** 402-407, Nov.-Dec. '45
RODIN, H. H., Massive arsenotherapy of early syphilis, J.Indiana M.A. **39:** 104-107, March '46
RODJESTVENSKY, B.: See Van HOOF, L., jt. auth.
RODKEY, F. L., and BALL, E. G., Rapid test for distinguishing human from cow's milk based upon difference in their xanthine oxidase content, J.Lab.& Clin.Med. **31:** 354-356, March '46
RODKIN, A. A.: See KRINITSYN, D. Y., jt. auth.
RODO, A., Pseudoarthrosis of neck of femur, J.Internat. Coll.Surgeons **9:** 130-139, Jan.-Feb. '46
RODRIGO PALOMARES, F., and RUBIO GARCIA, J. T., Fisiopatología del metabolismo en enfermos raquíticos, Acta pediat.españ. **4:** 139-164, Feb. '46
RODRIGUES, F. V., Sobre algumas lesões vulvares, An. brasil.de ginec. **20:** 271-282, Oct. '45
RODRIGUES, J. F., and PEDROSA, E., Contribuição ao estudo das vacinas TAB e TE-TAB, Arq.Inst.biol. Exército **6:** 29-49, July '45
RODRIGUES DE CARVALHO, J. M.: See de Carvalho, J. M. R.
RODRIGUES de SOUZA, A., Caso tardio de epidermolise bolhosa distrofica, Rev.paulista de med. **27:** 241-244, Sept. '45
RODRIGUES VIEIRA, I., Reparos sobre terminologia médica, Arq.mineir.leprol. **5:** 168-172, Oct. '45
RODRIGUEZ, A., Organización del archivo del Instituto de tisiología en forma de película diapositiva, Hoja tisiol. **5:** 436-441, Dec. '45
RODRIGUEZ, B., RODRIGUEZ BARRIOS, R., and OREGGIA, A., Un nuevo tipo de síndrome peduncular; oftalmoplejía internuclear anterior y síndrome cerebeloso bilateral por lesión tegmental, Arch. urug. de med., cir. y especialid. **27:** 353-370, Oct. '45
RODRIGUEZ, B. J.: See SPAGNUOLO, F. E., jt. auth.
RODRIGUEZ, F., La interrupción terapéutica del embarazo en la tuberculosis pulmonar y su evolución posterior, Bol. Soc. chilena de obst. y ginec. **10:** 124-138, June '45
——**See RIESCO, A., jt. auth.**
RODRIGUEZ, G.: See CROXATTO, R., jt. auth.
RODRIGUEZ, H.: See KOREF, O., jt. auth.
RODRIGUEZ, J. J.: See CANNON, A. B., jt. auth.
RODRIGUEZ, J. N.: See BANCROFT, H., jt. auth.
RODRIGUEZ, M.: See GATTI, C. F. J., jt. auth.
RODRIGUEZ, N., Estudio critico del valor diagnóstico individual y colectivo de las pruebas tuberculínicas en uso, Rev.mex.de pediat. **14:** 391-400, Nov.-Dec. '45
RODRIGUEZ, P. M., Plantas indígenas empleadas en el tratamiento de algunas enfermedades, Rev.farm., Buenos Aires **87:** 351-362, Aug. '45
RODRIGUEZ ABADIE, B.: See IGLESIAS, M. E., jt. auth.
——**See MANTERO, M. E., jt. auth.**
RODRIGUEZ ARIAS, A., and MONTAGUT CUADRAD, R., Las infiltraciones anestésicas locales y regionales con solución oleosa de novocaína, Med.clín., Barcelona **5:** 283-290, Oct. '45
——**and SIERRA RUIZ, E.**, A propósito de un caso de íleo espasmódico diagnosticado clínicamente, An. med.,Barcelona **32:** 130-134, March '45
RODRIGUEZ BARRIOS, R.: See RODRIGUEZ, B., jt. auth.
RODRIGUEZ BETANCOURT, J., Formas caseosas de la tuberculosis del lactante; estudio clínico y radiográfico de treinta casos, Rev.cubana tuberc. **8:** 495-503, July-Sept. '44
RODRIGUEZ de GINOCCHIO, M., Un problema social de America Latina: el hijo ilegitimo, An.d.Inst.matern. y asist.social,Buenos Aires **6:** 50-55, '44
Los factores sociales de la eclampsia, An.d.Inst.matern. y asist.social,Buenos Aires **6:** 109-110, '44
Morbilidad y mortalidad por sífilis en América, Obst.y ginec.latino-am. **3:** 735-739, Sept. '45
RODRIGUEZ DELFINO, A., Algunos conceptos sobre la patogenia y tratamiento de la nefrosis en los niños. Presentación de algunos casos, Arch.venezol.puericult. y pediat. **7:** 1397-1413, July-Sept. '45
RODRIGUEZ DELGADO, J. M., Über extramakulares Sehen der Form, Ophthalmologica **110:** 170-190, Sept.-Oct. '45
RODRIGUEZ DIAZ, A., SANCHEZ ACOSTA, R., and ANIDO FRAGUIO, H., Estado actual de la resección pulmonar en tuberculosis, Villaclara méd. **13:** 337-345, Sept.-Oct. '45
——**See VALLEDOR, T., jt. auth.**
RODRIGUEZ DIAZ, L. H., La resección prostática transuretral; estudio de 200 casos consecutivos, Rev.urol., Caracas **3:** 103-107, '45
Conceptos actuales sobre el carcinoma de la próstata. Rev.urol., Caracas **3:** 113-121, '45
El tratamiento de la obstrucción prostática por medio de la cirugía endoscópica urológica, Rev.Policlín. Caracas **14:** 443-451, Sept.-Oct. '45
RODRIGUEZ FOLGUERAS, J. M., and TOULET, J. P., Asmas premenstruales, An.Cáted.de pat.y clín.tuberc. **6:** 327-332, Dec. '44
RODRIGUEZ-FORNOS, F., Reumatismo cardíaco desde el punto de vista profiláctico y social, Gac.méd.españ. **19:** 193-203, May '45
Las formas larvadas de la fiebre reumática y el diagnóstico precoz de la cardiopatía desde el punto de vista clínico y social, Gac.méd.españ. **19:** 481-489, Nov. '45
RODRIGUEZ LEON, C.: See VIDAL G., L., jt. auth.
RODRIGUEZ MALAGAMBA, G., Coloración por el método de Gram, su historia, sus modificaciones y su valor práctico, Rev.de med.y cir.Habana **50:** 590, Dec. 31, '45; **51:** 13, Jan. 31, '46
RODRIGUEZ MIRANDA, J. V., El médico en la maternidad integral, Semana méd. **2:** 665-666, Oct. 25, '45
——**and RAPAPORT, M.**, Escleroedema congénito, Prensa méd.argent. **32:** 2074-2078, Oct. 19, '45
RODRIGUEZ MOLINA, D.: See CARDELLE, G., jt. auth.
RODRIGUEZ MOLINA, L. F., Historia de la urología en Cuba; alocución presidencial, Rev.urol., México **3:** 153-159, May-June '45
Horseshoe kidney with calculus in one side and hydronephrosis on other side, Urol.& Cutan.Rev. **50:** 14-15, Jan. '46; also, Rinón en herradura con un calculo en un lado e hidronefrosis en el otro, Médica, Matanzas **5:** 14-20, Jan.-Feb. '46
RODRIGUEZ OLLEROS, A., Sobre el diagnóstico diferencial entre las ictericias hepatógenas y obstructivas, Arch.méd.mex. **3:** 365-375, Sept. '45; also, Bol.Asoc. méd.de Puerto Rico **37:** 347-354, Sept. '45
RODRIGUEZ PASCUAL, Hiperestesia plantar en el pronóstico y tratamiento de la lepra, Fontilles, pp. 238-243, July '45
RODRIGUEZ PASTOR, J., La lucha antituberculosa en Puerto Rico, Rev.san.y asist.social **9:** 1411-1418, Dec. '44
El neumotórax artificial como medida de salud en Puerto Rico, Bol.Asoc.méd.de Puerto Rico **37:** 478-481, Dec. '45
RODRIGUEZ PEREZ, J. F., In memoriam; el doctor Antonio Díaz Albertini, 1865-1945, Rev.de med.y cir. Habana **50:** 419-434, Sept. 30, '45
El profesor Pío del Río Hortega, Rev.de med.y cir.Habana **50:** 575-576, Nov. 30, '45
RODRIGUEZ PEREZ, P.: See VILLARREAL, J., jt. auth.
RODRIGUEZ PORTILLO, M., La naturaleza, primer médico del enfermo; trascendencia clínicoterapéutica de sus enseñanzas, Gac.méd.españ. **19:** 355-359, Aug. '45
RODRIGUEZ R., A.: See del RIO G., S., jt. auth.
RODRIGUEZ-RUBIO RUIZ de LACANAL, F., Algunos ensayos en el tratamiento del paludismo; utilización de medicación específica y sustancias estimulantes del sistema reticuloendotelial, Rev.san.e hig.púb. **19:** 701-711, Oct. '45
RODRIGUEZ SOSA, A. A.: See VEGA UMPIERRE, T., jt. auth.
RODRIGUEZ VELASCO, A., A propósito de heridas de los vasos ilio-femorales, Arch.Soc.cirujanos hosp. **15:** 576-585, June '45
Estudio comparativo de la duración del parto y sus complicaciones ulteriores en relación con la ruptura tempestiva y la ruptura precoz, espontánea, de la bolsa de las aguas (2000 observaciones), Bol.Soc. chilena de obst.y ginec. **10:** 158-163, July '45
Quistomas seroso-papilares, cistocarcinomas, Arch.Soc. cirujanos hosp. **15:** 679-690, Sept. '45
RODRIGUEZ VILLARREAL, A., Diagnóstico radiológico de la úlcera gástrica, Torreón méd. **1:** 23-29, Jan. '46
RODRIQUEZ, J.: See NEILSON, A. W., jt. auth.
RODWELL, A. W., Detoxication of Cl. welchii type D toxin by formaldehyde, Australian J.Exper.Biol.& M.Sc. **24:** 63-71, March '46
——**See CAMPBELL, A. D. (Melbourne), jt. auth.**
RODZEVITCH, M.: See DOBROVOLSKAIA-ZAVADSKAIA, N., jt. auth.
ROE, A., Alcohol and creative work: painters, Quart.J. Stud.on Alcohol **6:** 415-467, March '46
——**and SHAKOW, D.**, Effect of mental disorder on intelligence, Twentieth Cent.Psychol., pp. 621-634, '46
ROE, G. C. F., Nature, causes, incidence, pathology and sociology of mental deficiency, J.Roy.San.Inst. **66:** 56-59, Jan. '46
RØ, J., Treatment of luxation of shoulder, Nord.med. **27:** 1737-1738, Sept. 7, '45
ROE, J. T. N., Mass x-ray of pregnant women, Tubercle, pp. 51-52, March-April '46
RØE, O., and STEINERT, R., Case of transitory myopia following sulfonamide medication, Nord.med. **14:** 1704, June 6, '42
RÖDEN, S., Commonplace anal lesions, Nord.med. **17:** 486, March 27, '43
On cancer of breast, with special reference to results of different methods of treatment, Acta radiol., supp. 57, 1-50, '44
ROEDER, K. D., and WEIANT, E. A., Site of action of DDT in cockroach, Science **103:** 304-306, March 8, '46
RØDJER, J., Primary pulmonary cancer, Nord.med. (Hygiea) **25:** 600-603, March 23, '45

ROEGHOLT, M. N., Epicondylalgia, Nederl.tijdschr.v. geneesk. **90:** 50-51, Jan. 19-26, '46
RÖHL BODIES: See Erythrocytes, morphology
RÖHRER, H., Die intrazerebrale Uebertragung der Typen A, B und C des Maul- und Klauenseuchevirus auf die weisse Maus, Ztschr.f.Infektionskr. **60:** 338, '44
RØJEL, K., Inulin clearance and determination of inulin in blood and urine, Nord.med.(Hospitalstid.) **16:** 2948-2953, Oct. 24, '42
Histologic studies on experimental nephritis in rabbits produced by injection of nephrotoxic immune sera; preliminary report, Nord.med. (Hospitalstid.) **16:** 3003-3010, Oct. 31, '42
Tubular secretion of kidneys; review of literature, Nord. med. **20:** 1919-1923, Nov. 13, '43
RØJSKJAER, C. E., After-examination of patients with acute cholecystitis who were treated conservatively (without operation), Ugesk.f.læger **105:** 1157, Nov. 11, '43
ROELAND, C., L'ecrémage et la santé, Rev.de path.comparée **45:** 206-208, May-June '45
ROELSEN, E., and SIMESEN, M. H., Sulfathiazole in therapy of meningococcic meningitis; comparative studies on passage of sulfapyridine and sulfathiazole from blood into spinal fluid, Nord.med. (Hospitalstid.) **13:** 87-91, Jan. 10, '42
RØNNE, G., Penicillin treatment of "late infection" following fistulating operations, Ophthalmologica **111:** 1-7, Jan. '46
RØNNE, H., Mode of inheritance of hereditary optic atrophy (cytoplasmatic inheritance), Nord.med. (Hospitalstid.) **26:** 1145-1148, June 1, '45
Prophylaxis against migraine, Nord.med. **28:** 2208, Oct. 26, '45
RÖNNESTAM-SÄBERG, I.: See von EULER, B., jt. auth.
von ROENTGEN, WILHELM KONRAD (1845-1923)
—chronology of life, [O. Glasser] Am.J.Roentgenol. **54:** 541-544, Dec. '45
—fiftieth anniversary of discovery of x-rays, [C. E. Eddy] M.J.Australia **1:** 138-144, Feb. 2, '46
—fiftieth anniversary of Roentgen's discovery and one hundredth anniversary of his birth, [A. Ramos] Portugal méd. **29:** cxvii-cxxv, Nov. '45
—fifty years of roentgen rays, [O. Glasser] Radiog.& Clin.Photog. (no. 3) **21:** 58-66, '45
—from memoirs of student in Roentgen's laboratory in Würzburg half a century ago, [H. Hille] Am.J. Roentgenol. **55:** 643-647, May '46
—postwar visit to Roentgen's laboratory, [L. E. Etter] Am.J.Roentgenol. **54:** 547-552, Dec. '45
—profile of Roentgen, [D. Furtado] Amatus **4:** 331-342, May '45
—projection of Roentgen's discovery in modern medicine, [E. Coelho] Amatus **4:** 343-372, May '45
—Roentgen and early development of radiology, [E. A. Underwood] Canad.M.A.J. **54:** 61-67, Jan. '46
—semi-centennial of Roentgen's discovery, [R. Spillman] Connecticut M.J. **10:** 309-314, April '46
ROENTGEN RAYS
See also Hospitals, roentgen ray service; Radiations
—cineradiography: technic and applications, [R. J. Reynolds] Brit.M.Bull. **4:** 69-72, '46
—development of roentgen cinematography, [G. Djian] J.de radiol.et d'électrol. **26:** 356-363, '44-'45
—influence of estrogens on crystal structure of bone as revealed by x-ray diffraction studies on femora of mice, [C. I. Reed, B. P. Reed, & W. U. Gardner] Endocrinology **38:** 238-244, April '46
—projection of Roentgen's discovery in modern medicine, [E. Coelho] Amatus **4:** 343-372, May '45
—radiobiology in France from 1940 to 1945, [A. Lacassagne] J.de radiol.et d'électrol. **26:** 349-355, '44-'45
apparatus: See also Roentgen Rays, protection against; Roentgen Rays, stereoscopy; Roentgenotherapy, dosage
—adaptable grid holder, [G. A. Greenberg] Bull.U.S. Army M.Dept. **5:** 362-363, March '46
—army equipment problem, [A. A. de Lorimier & M. Dauer] Am.J.Roentgenol. **54:** 673-687, Dec. '45
—automatic pneumoencephalographic apparatus, [M. B. Brody & T. C. Hall] Lancet **1:** 420, March 23, '46
—Bucky-Potter diaphragm of home-made construction, [Y. D. Spiridonov] Sovet.med. (nos. 4-5) **8:** 26-27, '44
—constant-area diaphragm, [W. Watson] Radiography **12:** 44-45, April '46
—custom made film identification marker, [W. S. Altman] Am.J.Roentgenol. **55:** 664-666, May '46
—demonstration machine; "live" circuit-diagram model, [L. G. Idstrom, H. Langford & W. P. Baker] Am.J. Roentgenol. **55:** 224-230, Feb. '46
—device for securing proper alignment in lateral roentgenograms of femoral neck, [W. P. Gilmer] Am.J. Roentgenol. **54:** 535-536, Nov. '45
—easily made serialograph, [S. Alexander] Radiog.& Clin.Photog. (no. 3) **21:** 70, '45
—elements of technic; universal distinctor of Holzknecht-Ingber in examination of gastrointestinal tract, [E. Ingber] Am.J.Roentgenol. **55:** 350-355, March '46
ROENTGEN RAYS, apparatus—Continued
—evaluation of automatic exposure control equipment in photofluorography, [R. H. Morgan & P. C. Hodges] Radiology **45:** 588-593, Dec. '45
—experiences with tube (during last 50 years), [W. D. Coolidge] Am.J.Roentgenol. **54:** 583-589, Dec. '45
—fifty years of x-ray production and measurement in medical radiology; Silvanus Thompson memorial lecture, [E. A. Owen] Brit.J.Radiol. **18:** 369-376, Dec. '45
—foreign body localization using sources of light for orientation, [A. C. Ledoux] Bull.U.S.Army M.Dept. **5:** 479-480, April '46
—gastrointestinal studies on field machine, [T. F. Leigh] Bull.U.S.Army M.Dept. **5:** 474-477, April '46
—heat capacities of tubes, with particular reference to use for mass survey work, [Z. J. Atlee & C. H. Morris] Am.J.Roentgenol. **55:** 621-626, May '46
—immobilizing device for skull radiography, [E. Ciner] Bull.U.S.Army M.Dept. **5:** 356-357, March '46
—laminagraphic attachment for United States Army field unit, [R. Shapiro] Am.J.Roentgenol. **55:** 667-668, May '46
—metrography in tomography, [M. H. & J. E. Moreau] Día méd. **17:** 1185-1186, Oct. 15, '45
—necessary equipment of mobile unit for mass radiography, [M. Grunberg] Schweiz.med.Wchnschr. **75:** 930-932, Oct. 20, '45; comment by Boeglin **75:** 1137-1138, Dec. 22, '45
—new apparatus for viewing film during seriography: "miroseriograph," [F. Cucchini] Quaderni radiol. **7:** 252-256, '42
—new Italian apparatus for plesioroentgenotherapy, [M. Ponzio] Radiol.med. **29:** 63-70, Feb. '42
—pelvic support film holder for orthopedic table without piece opaque to roentgen rays, [P. A. Huet & J. Huguier] Mém.Acad.de chir. **71:** 239-240, May 30-June 13, '45
—photofluorographic roll-film viewers, [I. Lewis] Pub. Health Rep. **61:** 294-297, March 1, '46
—portable viewing box and display case, [M. S. Lloyd] Am.J.Roentgenol. **55:** 231-232, Feb. '46
—practical apparatus for roentgen pelvimetry, [M. Tasca] Radiol.med. **29:** 224-228, June '42
—radiographic optic focus, [M. H. & J. E. Moreau] Radiología **7:** 260-261, Nov.-Dec. '44
—standardization of photofluorographic equipment, [R. H. Morgan & W. W. Van Allen] Am.Rev.Tuberc. **53:** 291-296, April '46
—standardization; symposium, [F. Ellis, J. W. McLaren & J. Read] Brit.J.Radiol. **18:** 385-389, Dec. '45
—tetratome attachment for layer radiography (tomography, etc.), [H. S. Worrad] Radiography **12:** 41-43, April '46
—Trabacchi stabilizer, [E. Amaldi] Radiol.med. **29:** 119-123, March '42
—treatment cones, [C. E. Eddy & D. J. Stevens] Radiology **46:** 176-183, Feb. '46
diagnosis: See also Iodine and Iodine Compounds, Iodized oil; other subheads under Roentgen Rays; under diseases, organs and regions; etc.
—[E. Kraft] Prensa méd.mex. **10:** 81-85, Sept. 15, '45
—brief survey of progress from time of Roentgen's discovery, [S. N. Deboo] M.Bull., Bombay **13:** 234-237, Dec. 20, '45
—changes observed in tropical diseases, [H. M. Weber] Am.J.M.Sc. **211:** 629-636, May '46
dosage: See Roentgen Rays, injurious effects; Roentgenotherapy, dosage
effects: See also Hair, removal; Ovary, irradiation; Radiations, effects
—artificial depigmentation in mice following irradiation, [N. Dobrovolskaïa-Zavadskaïa & M. Rodzevitch] Compt.rend.Soc.de biol. **135:** 1303-1305, '41
—changes in cell division due to irradiation, [W. Minder] Schweiz.med.Wchnschr. **75:** 808-812, Sept. 15, '45
—comparison of 2 levels of roentgen and neutron irradiation of normal and lymphomatous mice, using radiophosphorus as indicator of cellular activity, [K. G. Scott] Radiology **46:** 173-175, Feb. '46
—demonstration, by direct potentiometric registration, of intervention of oxygen in effects of rays, [J. Loiseleur & R. Latarjet] Compt.rend.Soc.de biol. **135:** 1534-1537, '41
—determination of effect on *p*-aminobenzoic acid, using Clostridium acetobutylicum for assay, [I. C. C. Tchaperoff] Canad.J.Research, Sect.E. **24:** 49-54, April '46
—effect of oxygen on radiosensitivity of tetanus toxin, [J. Loiseleur & C. Crovisier] Compt.rend.Soc.de biol. **137:** 439-440, '43
—effects of radioactive sodium and of roentgen rays on normal and leukemic mice, [T. C. Evans & E. H. Quimby] Am.J.Roentgenol. **55:** 55-66, Jan. '46
—first results of radiobiologic research based on radiosensitivity of eggs of Bombyx mori, [P. Lamarque & C. Gros] J.de radiol.et d'électrol. **26:** 129-134, '44-'45

ROENTGEN RAYS, effects—Continued
—newer investigations of radiation effects and their clinical applications; Pancoast lecture, [L. Reynolds] Am.J.Roentgenol. 55: 135-152, Feb. '46
—on acetylcholine contracture of frog muscle and atropine-acetylcholine antagonism, [S. Rossi] Rev. españ.fisiol. 1: 165-171, June '45
—on Leishmania tropica in vitro, [B. Feldman-Muhsam & L. Halberstaedter] Brit.J.Radiol. 19: 41-43, Jan. '46
—on phagocytic indices of healthy rabbits; preliminary report, [J. C. Glenn, Jr.] J.Immunol. 52: 65-69, Jan. '46
—on plasma of vegetative plant cells, [H. Wanner] Schweiz.Ztschr.f.Path.u.Bakt. (supp.) 8: 1-64, '45
—on survival of cells, [R. Schrek] Radiology 46: 395-410, April '46
—sensitivity of Rickettsia of exanthematous fevers, [A. Lacassagne & P. Giroud] Compt.rend.Soc.de biol. 135: 1547-1549, '41
films: See Roentgenograms
fluoroscopy: See also Foreign Bodies; Roentgen Rays, apparatus; Roentgen Rays, injurious effects; Thorax, roentgenography; Tuberculosis, in soldiers and veterans; etc.
—device for protection of operators, [G. Runström] Nord. med. (Hygiea) 25: 632-633, March 23, '45
—protection; human factors, [R. B. Taft] Radiology 46: 65-66, Jan. '46
—protection in industrial fluoroscopy (with use of Geiger-Müller counter), [G. C. Henny] Radiology 46: 66-69, Jan. '46
—protection of photofluorographic personnel, [R. H. Morgan & I. Lewis] Am.J.Roentgenol. 55: 198-202, Feb. '46
—technic and value of fluorophotography, [E. Delorenzi & P. Mazzola] Radiol.med. 29: 437-451, Dec. '42
high voltage: See Roentgenotherapy, high voltage
injurious effects: See also Radiations, injurious effects; Roentgen Rays, protection against; Roentgenotherapy, high voltage
—appearance of tumor in mouse of noncancerous strain XLI following single application, [N. Dobrovolskaia-Zavadskaia & M. Rodzevitch] Compt.rend.Soc.de biol. 135: 1347-1349, '41
—apyretic osteomyelitis of hip in newborn infants and nurslings; dangers of action of roentgen rays on growing extremities, [M. Fèvre & B. Duhamel] Mém. Acad.de chir. 71: 389-392, Oct. 31-Nov. 21, '45
—dangers of radioscopy in reduction of fractures in operating room, [J. M. Meynard] J.de méd.de Bordeaux 123: 107-109, March '46
—death in mice; body weight and sensitivity, [H. Quastler] Am.J.Roentgenol. 54: 457-461, Nov. '45
—death in mice; survival time and dosage, [H. Quastler] Am.J.Roentgenol. 54: 449-456, Nov. '45
—determination of mean single dose capable of producing radioepidermitis, [P. Ponthus & D. Orsoni] J.de radiol.et d'électrol. 26: 307-308, '44-'45
—early changes induced in Purkinje cells of rabbit by single massive doses, [B. Campbell, S. C. Peterson & R. Novick] Proc.Soc.Exper.Biol.& Med. 61: 353-355, April '46
—effect of radar emanations (stray roentgen radiations) on hemopoietic system, [B. I. Lidman & C. Cohn] Air Surgeon's Bull. 2: 448-449, Dec. '45
—genetic injury, [P. S. Henshaw] Radiology 46: 62-65, Jan. '46
—incidence of leukemia in radiologists, [H. Ulrich] New England J.Med. 234: 45-46, Jan. 10, '46
—laryngeal cancer following irradiation, [D. den Hoed] Acta radiol. 27: 20-22, '46; also, Nederl.tijdschr.v. geneesk. 90: 242-244, March 30-April 6, '46
—lesions produced by irradiation of various regions of head of mouse embryo on thirteenth day of intrauterine life, [A. Raynaud & M. Frilley] Compt.rend. Soc.de biol. 137: 419-421, '43
—reactions of hemopoietic system to agents used in treatment of dermatoses; effects of low voltage therapy, [F. Pascher & B. Kanee] Arch.Dermat.& Syph. 53: 1-5, Jan. '46
—spontaneous fracture of femoral neck following irradiation, [H. D. Joensen] Nord.med. (Hospitalstid.) 12: 3718-3720, Dec. 27, '41
—subtotal replacement of skin of face for actinodermatitis due to roentgenotherapy, with multiple areas of squamous cell carcinoma, [H. P. Jenkins] Ann.Surg. 122: 1042-1048, Dec. '45
—surgical therapy of radiodermatitis, [H. Marino] Día méd. 17: 1455-1457, Dec. 10, '45
—thiamine hydrochloride in therapy of intoxication, [H. von Wattenwyl] Helvet.med.acta 11: 790-791, Nov. '44
—time course of changes in sensory cells of trigeminal (gasserian) ganglion of rabbit following irradiation, [R. Novick] Proc.Soc.Exper.Biol.& Med. 61: 355-358, April '46
—treatment of sickness with oral administration of pyridoxine hydrochloride (vitamin B6), [R. J. Reeves] South.M.J. 39: 405-407, May '46

ROENTGEN RAYS—Continued
physics, analysis of physical factors controlling diagnostic quality of images; contrast and film contrast factor, [R. H. Morgan] Am.J.Roentgenol. 55: 627-633, May '46
—analysis of physical factors controlling diagnostic quality of images; contrast and intensity distribution function of roentgen image, [R. H. Morgan] Am.J. Roentgenol. 55: 67-89, Jan. '46
—bases of radiations, [D. Pescuma] Semana méd. 2: 659-665, Oct. 25, '45
—bases of radiotherapy, [O. Dufresne] Union méd.du Canada 75: 414-422, April '46
—effective atomic number and energy absorption in tissues, [F. W. Spiers] Brit.J.Radiol. 19: 52-63, Feb. '46
—example of need for dermatologic publicity of developments in radiologic physics, [J. C. Bellsario & R. E. Pugh, Jr.] Arch.Dermat.& Syph. 53: 115-118, Feb. '46
—measurements on 4 installations (200 kv. constant tension; 18 ma.) at anticancer center of Montpellier, [P. Lamarque] J.de radiol.et d'électrol. 25: 225-229, '42-'43
—practical method for determination of reinforcing factors of screens, [L. Pigorini & A. Gilardoni] Quaderni radiol. 7: 68-72, '42
—roentgen geometry in formation of tomographic image, [M. de Abreu] An.d.Inst.invest.fis.apl.a la pat.humana 4: 477-513, '42
protection against, apparatus (Geiger-Müller counter) of great sensitivity for revealing rays; use for controlling protection in radiology, [A. Drigo] Radiol. med. 29: 365-368, Oct. '42
—device for protection of operators during fluoroscopy, [G. Runström] Nord.med. (Hygiea) 25: 632-633, March 23, '45
—for photofluorographic personnel, [R. H. Morgan & I. Lewis] Am.J.Roentgenol. 55: 198-202, Feb. '46
—for radiologist and patient, [A. Acosta Pinzón] Med.y cir., Bogotá 10: 119-128, Dec. '45
—human factors (in fluoroscopy), [B. B. Taft] Radiology 46: 65-66, Jan. '46
—in industrial fluoroscopy (with use of Geiger-Müller counter), [G. C. Henny] Radiology 46: 66-69, Jan. '46
—materials and methods of protection, [G. Singer & G. C. Laurence] Radiology 46: 69-76, Jan. '46
—methods, [W. Binks] Brit.M.Bull. 4: 58-64, '46
—proposal of law for protection of physicians and technicians using deep roentgenotherapy and radium (Proyecto de ley de protección a los médicos y técnicos que se dediquen al uso de la radioterapia profunda y radium), Rev.méd.cubana 56: 587-589, Aug. '45
—protection against high energy rays; Caldwell lecture 1945, [G. Failla] Am.J.Roentgenol. 54: 553-582, Dec. '45
—protection against x-rays and gamma rays; combined report of Standardization Committees of American Roentgen Ray Society and Radiological Society of North America, Radiology 46: 57-76, Jan. '46
—safety in roentgenology, [M. Sartre] J.de radiol.et d'électrol. 26: 253-255, '44-'45
stereoscopy: See also Tuberculosis, Pulmonary, roentgenography
—improved Young urologic x-ray table, [H. H. Young] J.Urol. 54: 489-499, Nov. '45
—screening, [J. A. Ross] Brit.J.Radiol. 19: 156-157, April '46
—viewing by intersection of optical axes, [G. A. Greenwell & T. J. W. Mallin] Radiography 12: 26-28, March '46
technic: See also Roentgen Rays, apparatus; Roentgen Rays, fluoroscopy; Roentgen Rays, stereoscopy; etc.
—deep penetration and economical yield, [J. Swyngedauw & P. Choain] J.de radiol.et d'électrol. 26: 153-157, '44-'45
—electronic (photoelectric) timing provides uniform exposures, [D. H. Moreland] Hospital.New York 1: 30-32: 47-48, July '45
—examination in pediatrics, [A. Piergrossi] Pediatria 48: 620-627, Sept. '40
—modified angle block, [D. J. Friel] Radiography 11: 94, Dec. '45
—present position of tomography in diagnosis, [J. Didiée] J.de radiol.et d'électrol. 26: 328-332, '44-'45
—quality and economy, criteria in choice of radiotherapeutic technic, [J. Swyngedauw & P. Choain] J.de radiol.et d'électrol. 26: 234-235, '44-'45
—radiographic control through filtering scales, [M. Servais] J.de radiol.et d'électrol. 26: 298-306, '44-'45
—roentgenotherapy, [J. Surmont & L. Dauvilliers] J.de radiol.et d'électrol. 26: 237; 322, '44-'45
—tables for calculation of exact measurements of radiographed objects, [C. Wegelius] Acta chir.Scandinav. 93: 424-430, '46
—time and milliamperes, [W. Watson] Radiography 12: 33, March '46
—what is a line? [L. J. Champness] Radiography 12: 18-19, Feb. '46

ROENTGEN RAYS—Continued
technicians, schools for x-ray technicians [Council on Medical Education and Hospitals of American Medical Association], J.A.M.A. **130:** 1151-1153, April 20, '46
—series and parallel; Stanley Melville memorial lecture, [W. E. Schall] Radiography **12:** 1-6, Jan. '46
—training—new conception; nucleus of suggested scheme for training of radiographers from school-leaving age, with remuneration, compared with present scheme, [H. W. Calder] Radiography **11:** 89-92, Dec. '45
—x-ray department and radiographer, [O. M. Alexander] Radiography **12:** 8-9, Jan. '46
therapy: See Radiotherapy; Roentgenotherapy
ROENTGENOGRAMS
—custom made identification marker, [W. S. Altman] Am.J.Roentgenol. **55:** 664-666, May '46
—disposal of current films, [W. G. Clarke] Radiography **12:** 46, April '46
—duplication by solarization, [G. H. Illingworth] Brit. J.Radiol. **19:** 66-69, Feb. '46
—early American roentgenograms, [O. Glasser] Am.J. Roentgenol. **54:** 590-594, Dec. '45
—new apparatus for viewing film during seriography; "miroseriograph," [F. Cucchini] Quaderni radiol. **7:** 252-256, '42
—photofluorographic roll-film viewers, [I. Lewis] Pub. Health Rep. **61:** 294-297, March 1, '46
—portable viewing box and display case, [M. S. Lloyd] Am.J.Roentgenol. **55:** 231-232, Feb. '46
ROENTGENOGRAPHY: See Roentgen Rays; Roentgenogram; under diseases, organs and regions; etc.
ROENTGENOLOGY
—decline of male radiographer, [R. E. Nicoll] Radiography **12:** 56-57, May '46
—experiences in running mass radiography unit, [J. S. Muir] Radiography **12:** 21-23, Feb. '46
—radiology and radiologists, [F. Padrón Ibarbia] Rev. méd.-social san.y benef.munic. **5:** 22-25, July-Sept. '45
—relationship of radiologist to practicing physician, [R. T. Wilson] Mississippi Valley M. J. **68:** 54-59, April '46
history: See also Brain, roentgenography; Gastrointestinal Tract, roentgenography; Pneumoconiosis, roentgenography; Roentgen Rays, apparatus; Roentgen Rays, diagnosis; Roentgenograms; Roentgenotherapy, dosage; Urinary Tract, roentgenology; etc.
—achievements of Soviet roentgenology and radiology; fiftieth anniversary of discovery of roentgen rays, [A. A. Lemberg] Vrach.delo (nos. 9-10) **25:** 471-478, '45
—background of Roentgen's discovery, [A. Müller] Nature,London **157:** 119-121, Feb. 2, '46
—brief history in Baltimore, [H. J. Walton] Bull.School Med.Univ.Maryland **30:** 195-199, April '46
—evolution of radiography, [T. L. J. Bentley] Radiography **12:** 14, Feb.; 29, March '46
—fiftieth anniversary of discovery of roentgen rays, [C. Trujillo Venegas] Rev.Fac.de med.,Bogotá **14:** 60-63, July '45
—fiftieth anniversary of discovery of roentgen rays, [L. A. Wassersug] Hospital,Rio de Janeiro **29:** 473-478, March '46
—fiftieth anniversary of discovery of x-rays, [C. E. Eddy] M.J.Australia **1:** 138-144, Feb. 2, '46
—fiftieth anniversary of Roentgen's discovery, one hundredth anniversary of his birth, [A. Ramos] Portugal méd. **29:** cxvii-cxxv, Nov. '45
—fifty years of radiology from Roentgen to era of atomic power, [R. S. Stone] Mississippi Valley M.J. **68:** 13, Jan. '46; also, Nebraska M.J. **31:** 56-66, Feb. '46; also, West.J.Surg. **54:** 153, April; 201, May '46
—fifty years of roentgen rays, [O. Glasser] Radiog.& Clin.Photog. (no. 3) **21:** 58-66, '45
—from memoirs of student in Roentgen's laboratory in Würzburg half a century ago, [H. Hille] Am.J. Roentgenol. **55:** 643-647, May '46
—history of use in warfare; Caldwell-Carman lecture, 1944, [L. Reynolds] Am.J.Roentgenol. **54:** 649-672, Dec. '45
—Lenard's share in discovery of x-rays, [F. Freund] Brit.J.Radiol. **19:** 131-132, March '46
—popular reaction to announcement of discovery of roentgen rays, especially as depicted in magazines and newspapers, [O. Noguera] Día méd. **17:** 1277-1282, Nov. 5, '45
—postwar visit to Roentgen's laboratory, [L. E. Etter] Am.J.Roentgenol. **54:** 547-552, Dec. '45
—scientific forefathers of Roentgen, [O. Glasser] Am. J.Roentgenol. **54:** 545-546, Dec. '45
—semicentennial of Roentgen's discovery, [R. Spillman] Connecticut M.J. **10:** 309-314, April '46
—series and parallel; Stanley Melville memorial lecture, [W. E. Schall] Radiography **12:** 1-6, Jan. '46
—story of discovery and progress, [J. C. King] Memphis M.J. **21:** 18-20, Feb. '46
—Wilhelm Konrad Roentgen (1845-1923) and early development of radiology, [E. A. Underwood] Canad. M.A.J. **54:** 61-67, Jan. '46

ROENTGENOLOGY—Continued
teaching: See also Roentgen Rays, technicians
—history of military training, [A. J. Walton] Radiography **11:** 95-96, Dec. '45
ROENTGENOSCOPY: See Roentgen Rays; under diseases, organs and regions; etc.
ROENTGENOTHERAPY
See also Radiotherapy; under diseases, organs and regions; etc.
—bases, [O. Dufresne] Union méd.du Canada **75:** 414-422, April '46
—contact roentgenotherapy, [S. Hultberg] Nord.med. (Hygiea) **19:** 1241-1244, July 24, '43
—cycloradiotherapy; practical realization, [L. Mallet & C. Proux] J.de radiol.et d'électrol. **25:** 237, '42-'43
—indications in internal diseases, [T. Schatter] Gac. méd.españ. **19:** 210-214, May '45
—newer uses, [H. G. Sichler] J.Michigan M.Soc. **45:** 504-506, April '46
apparatus: See Roentgen Rays apparatus
deep: See Roentgenotherapy, high voltage
dosage: See also Cancer, roentgenotherapy; Roentgenotherapy, high voltage
—condenser chamber measuring apparatus, [F. W. Spiers & G. A. Hay] Brit.J.Radiol. **19:** 213-216, May '46
—control, [B. Jolles] Nature,London **157:** 552, April 27, '46
—cumulative effects of fractionated doses; experiences with 280 cancers of skin and lips at Radiumhemmet, [M. Strandqvist] Acta radiol., supp. 55, 1-[318], '44
—design of filters to produce "flat" isodose curves at given depth, [A. E. Chester & W. J. Meredith] Brit. J.Radiol. **18:** 382-385, Dec. '45
—direct current combined with x-ray therapy; erythema studies; preliminary experiments, [H. Sigel] J. Invest.Dermat. **6:** 355-363, Dec. '45
—effective atomic number and energy absorption in tissues, [F. W. Spiers] Brit.J.Radiol. **19:** 52-63, Feb. '46
—example of need for dermatologic publicity of developments in radiologic physics, [J. C. Belisario & R. E. Pugh, Jr.] Arch.Dermat.& Syph. **53:** 115-118, Feb. '46
—feed-back amplifier for ionization currents, [F. T. Farmer] Brit.J.Radiol. **19:** 27-30, Jan. '46
—fifty years of x-ray production and measurement in medical radiology; Silvanus Thompson memorial lecture, [E. A. Owen] Brit.J.Radiol. **18:** 369-376, Dec. '45
—filtration in relation to measuring absorption coefficient in water, [L. Maurice] J.de radiol.et d'électrol. **26:** 235-237, '44-'45
—findings on unequal diffusion of ray bundles by ampules with incandescent cathode, [J. Massiot] J. de radiol.et d'électrol. **26:** 158-159, '44-'45
—function in mathematical theory of integral dose, [G. J. Neary] Brit.J.Radiol. **18:** 401-402, Dec. '45; correction **19:** 87, Feb. '46
—history of dosimetry, [E. H. Quimby] Am.J.Roentgenol. **54:** 688-703, Dec. '45
—importance of time factor, [E. Poppe] Nord.med. (Norsk mag.f.lægevidensk.) **29:** 296-300, Feb. 8, '46
—influence of rays retrodiffused by patient on measurements made by dosimeters ,[L. Dauvilliers & M. Frilley] J.de radiol.et d'électrol. **26:** 159-160, '44-'45
—measurement, [G. J. Neary] Brit.M.Bull. **4:** 30-35, '46
—physical measurements on 4 installations (200 kv. constant tension: 18 ma.) at anticancer center of Montpellier, [P. Lamarque] J.de radiol.et d'électrol. **25:** 225-229, '42-'43
—postroentgenotherapy tissue restoration; introduction of theory of median restoration, [P. Ponthus & D. Orsoni] J.de radiol.et d'électrol. **26:** 124-129, '44-'45
—preliminary study of tube permitting deep dose greater than cutaneous dose, [P. Marquès] J.de radiol.et d'électrol. **26:** 175-177, '44-'45
—radiation characteristics of field x-ray unit used for superficial therapy, [A. L. Bachman] Bull.U.S. Army M.Dept. **5:** 103-109, Jan. '46
—role of wave length and of diffused rays; technic of roentgenotherapy using medium wave length and strong filtration, [P. Marquès] J.de radiol.et d'électrol. **26:** 218-223, '44-'45
—significance of time factor, [G. Jansson] Nord. med. (Finska läk.-sällsk.handl.) **13:** 731-734, March 7, '42
—technical methods, [J. Read] Brit.M.Bull. **4:** 43-49, '46
—tolerance dose or tolerance intensity, [E. H. Quimby] Radiology **46:** 57-59, Jan. '46
—total energy absorption, [F. Ellis] Brit.M.Bull. **4:** 36-43, '46
high voltage: See also Cancer, roentgenotherapy; Roentgen Rays, protection against; Roentgenotherapy, dosage
—biologic evaluation of 20 million volt rays; acute death in mice, [H. Quastler & R. K. Clark] Am.J. Roentgenol. **54:** 723-727, Dec. '45
—leukemia treated with urethane (ethyl carbamate) compared with deep x-ray therapy, [E. Paterson, A. Haddow, I. A. Thomas & J. M. Watkinson] Lancet **1:** 677-682, May 11, '46

ROENTGENOTHERAPY, high voltage—Continued
—million volt therapy, [G. S. Innes] Brit.M.Bull. 4: 51-58, '46
—of fibrosarcoma; case, [L. Solans] Gac.méd.españ. 19: 365-366, Aug. '45
—supervoltage radiation; review of cases treated during 8 year period (1937-1944 inclusive), [G. W. Holmes & M. D. Schulz] Am.J.Roentgenol. 55: 533-554, May '46
in gynecology: See Gynecology, radiotherapy in
injurious effects: See Radiations, injurious effects; Roentgen Rays, injurious effects; Roentgenotherapy, high voltage
technic: See Roentgen Rays, technic; Roentgenotherapy, dosage; under diseases, organs and regions; etc.
ROESCHMANN, W.: See ALESSANDRI R., H., jt. auth.
ROESER, E. H., and KRETSCHMER, H. L., Para and periurethral infections of female urethra, Illinois M.J. 89: 16-19, Jan. '46
ROESGAARD, C. R., Prolonged excretion of type specific pneumococcal capsular carbohydrate in urine of patient with bronchiectasis, Nord.med. (Hospitalstid.) 13: 801-805, March 14, '42
ROESLER, H., History of roentgen ray in study of heart, Am.J.Roentgenol. 54: 647-648, Dec. '45
ROESSLER, W. G.: See BREWER, C. R., jt. auth.
ROETTIG, L. C.: See BARNEY, C. O., jt. auth.
ROTTJER, E. A., Infiltrado precoz tuberculoso, Rev.san. mil., Buenos Aires 44: 1570-1578, Nov. '45
ROFFO, A. E., JR., Defensa de la piel para las radiaciones actínicas solares; profilaxis del cáncer cutáneo. Filtraje de los ultravioletas largos. Estudio sobre la acción de la clorofila. Su aplicación práctica en las pieles fotosensibles, Gac.méd.españ. 19: 204-210, May '45
ROFFO, A. H., Carcinogenic value of oxidated oils; sunflower oil, Am.J.Digest Dis. 13: 33-38, Feb. '46
ROGAN, J. M., and COOMBES, A. E. R., Some aspects of malaria therapy on eastern frontier of India, 1942-44, Indian M.Gaz. 80: 572-581, Nov. '45
ROGANTI, A., Diagnostico precoz de los epitelíomas del cervix, An.d.Inst. matern. y asist.social, Buenos Aires 6: 227-236, '44
——See LOPEZ MONTI, R., jt. auth.
ROGAT, C., Consideraciones sobre 20 casos de absceso hepático, Rev.méd.de Chile 74: 46-50, Jan. '46
ROGER, H., A propos de quelques cas de diencéphalopathie familiale, Confinia neurol. 6: 129-131, '44
L'évolution scientifique, Presse méd. 53: 497-498, Sept. 15, '45
Félix Jayle (1866-1945), Presse méd. 53: 661, Dec. 1, '45
J. Lévy-Valensi (1879-1945), Presse méd. 54: 99, Feb. 9, '46
——and BOUDOURESQUES, J., La gingivite hyperplasique postdiphénylhydantoïnique, Rev.neurol. 77: 265-266, Sept.-Oct. '45
——and GASTAUT, H., L'encéphalite végétative dans la fièvre typhoïde, Presse méd. 53: 709-710, Dec. 29, '45
——and SCHACHTER, M., Etude statistique sur le role de l'âge, du sexe et de la localisation dans la névralgie sciatique, Rev.neurol. 77: 197-198, July-Aug. '45
Étude clinique sur la tension artérielle chez les hémiplégiques, Praxis 35: 81-82, Jan. 31, '46
——ARNAUD, M., and PAILLAS, J. E., La contribution de la neuro-chirurgie à l'étude des fonctions diencéphaliques, Confinia neurol. 6: 131-135, '44
——CORNIL, L., ARNAUD, M., and PAILLAS, J. E., Gomme syphilitique du cerveau. Opération. Guérison, Rev.neurol. 73: 634-637, Nov.-Dec. '41
——CORNIL, L., and PAILLAS, J. E., Les méningomyélites nécrotiques aiguës lombaires après injections intrarachidiennes de sulfapyridine (693). (Étude anatomoclinique), Rev.neurol. 73: 457-460, Sept.-Oct. '41
——PAILLAS, J. E., and MARCORELLES, J., Neuroptico-myélite brucellosique à terminaison bulbaire, Rev. neurol. 73: 605-606, Nov.-Dec. '41
ROGER'S DISEASE: See Heart, abnormalities
ROGERS, A. M., and DAMMIN, G. J., Hookworm infection in American troops in Assam and Burma, Am.J.M. Sc. 211: 531-538, May '46
ROGERS, E. S., Practical considerations in planning and conduct of national medical-care program, New England J.Med. 234: 296-303, Feb. 28, '46
Chronic disease; problem that must be faced, Am.J. Pub. Health 36: 343-350, April '46
ROGERS, F. L.: See COVEY, G. W., jt. auth.
ROGERS, H. J., Conditions controlling production of hyaluronidase by micro-organisms grown in simplified media, Biochem.J. 39: 435-443, '45
ROGERS, H. L., Continuous caudal anesthesia: record of experience in 90 obstetric cases, J.M.A.Alabama 15: 264-266, March '46
ROGERS, H. M., Parathyroid adenoma and hypertrophy of parathyroid glands, J.A.M.A. 130: 22-28, Jan. 5, '46
ROGERS, K. B., Concentrating malaria parasites in thin films, Brit.M.J. 1: 11-12, Jan. 5, '46
Sedimentation-tube holder, Lancet 1: 502, April 6, '46
ROGERS, N.: See KING, E. J., jt. auth.
ROGERS, W. C.: See CARTWRIGHT, E. W., jt. auth.
ROGERSON, C. H.: See ANDRATSCHKE, B., jt. auth.
ROGLIAND, F. T.: See WARREN, H. D., jt. auth.
ROGNON, L. M., Le traitement des diverticules vésicaux. Résection cervicale pure ou diverticulectomie? J.de chir. 61: 180-187, '45
ROGOFF, J. M., WASSERMAN, P., and NIXON, E. N., Nervous system mechanism for epinephrine secretion, Proc.Soc.Exper.Biol.& Med. 61: 251-257, March '46
ROGOVOY, I. Y., Therapy of purulent meningitis and meningoencephalitis by injection of sulfonamide preparations into carotid arteries according to Burdenko method, Vopr.neyrokhir. (no. 2) 9: 22-27, '45
ROHDE, P. A.: See SWARTZ, E. P., jt. auth.
ROHMER, J. A.: See ROHMER, P., jt. auth.
——See SACREZ, R., jt. auth.
ROHMER, P., and ROHMER, J. A., Péritonite purulente à streptocoques d'un nouveau-né guérie par la sulfamidothérapie, Arch.franç.pédiat. 3: 67-68, '46
——SACREZ, R., and BEYER, P., Ostéomyélite suraiguë à staphylocoque doré avec septicémie et péricardite guérie sans intervention chirurgicale par un traitement iodo-sulfamidé, Arch.franç.pédiat. 3: 73-77, '46
——SACREZ, R., and KERN, P., Remarques sur l'épidémie de poliomyélite du centre en 1943, Arch.franç. pédiat. 3: 50-59, '46
——and others, La sulfamidothérapie en pédiatrie, Arch. franç.pédiat 3: 1-18, '46
ROHOLT, K., Effect of benzoic acid and benzoic acid derivatives on growth of Streptobacterium plantarum and Saccharomyces cerevisiae, Compt.rend.d.trav.du lab.Carlsberg,série physiol. 24: 172-177, '46
——See HARTELIUS, V., jt. auth.
ROHR, K., Ueber den Beginn und die Vererbung der chronischen myeloischen Leukämie; ein Beitrag zur Tumorlehre der Leukosen, Helvet.med.acta 12: 475-483, July '45
Funktionelle Knochenmarkspathologie (normale und pathologische Wechselbeziehungen zwischen Markparenchym, Nerven-, Gefäss- und Knochensystem), Schweiz.med.Wchnschr. 75: 773-777, Sept. 8, '45
——See MOESCHLIN, S., jt. auth.
ROHRBACH, P., Ueber Prostatalei0myome, Schweiz.Ztschr. f.Path.u.Bakt. 8: 145-161, '45
ROHRET, C. H., Rheumatic fever, Hygeia 24: 42, Jan. '46
ROHRSCHNEIDER, W., Bedarf unser Auge eines Schutzes gegen ultraviolette Strahlen? Ztschr.f.ärztl.Fortbild. 37: 78-79, Feb. 1, '40
ROIGT, V.: See CURTILLET, E., jt. auth.
ROISIN, R.: See de SEZE, S., jt. auth.
ROJAS, D. A., Embarazo intramural, Rev.Asoc.méd.argent. 60: 52-58, Jan. 15-30, '46
——ARROYO BENEGAS, A., and TUCCI, J. A., Consideraciones sobre una epidemia de difteria en lactantes, Rev.Asoc.méd.argent. 59: 1111-1113, Sept. 30, '45
ROJAS, J. T., Breves notas acerca de anafilaxis digestiva, Gac.méd.de México 75: 218-223, Aug. 31, '45
ROJAS CARVAJAL, A., and ABRAHAMSOHN W., H., Los problemas de la medicina social en Chile y la Caja de seguro obligatorio, Bol.méd.-social, Santiago 11: 285-316, July-Sept. '44
ROJAS LOA, R., La luxación congénita de la cadera y las causas de su reproducción, Gac.méd.de México 75: 352-358, Oct. 31, '45
ROJAS MUJICA, G., and DIAZ de VALDES H., H., La thiourea en el hipertiroidismo (comunicación preliminar), Rev.de med.y aliment. 6: 183-188, April-July '45
ROJAS TURRIAGO, L. F., Un caso de pancreatitis hemorrágica terminado por curación, Med.y cir., Bogotá 10: 157-163, Jan.-Feb. '46
ROKSTAD, I., Mite-infested figs as cause of occupational eczema, Nord.med. (Norsk mag. f. lægevidensk.) 12: 3721-3726, Dec. 27, '41
ROLAND, P., and OSBORNE, M., Importance of family in rehabilitation, Occup.Therapy 24: 253-255, Dec. '45
ROLENS, M. E., Atresia of colon, J.Nat.Proct.A. 1B: 57-58, Feb.-March '46
ROLISON, C., Social case work among venereally infected females in quarantine hospital, J.Social Hyg. 32: 18-21, Jan. '46
ROLLAND, F., La thérapeutique chirurgicale des néphrites. Essai d'indications d'après 50 cas opérés à la Clinique urologique de Lyon, J.de méd.de Lyon 27: 279-290, April 5, '46
——See CIBERT, J., jt. auth.
ROLLAND, P., and VIEILLEFOSSE, R., Influence des injections intraveineuses de dérivés de la malonylurée sur le sang. Étude de l'acide cyclopenténylallylbarbiturique, J.de physiol.et de path.gén. 38: 338-340, '41-'45
ROLLESTON, G. L.: See ADAMS, A. B., jt. auth.
ROLLESTON, JOHN DAVY
(For obituary see under Obituaries)
Cardiac folk-lore, Proc.Roy.Soc.Med. 39: 119-122, Jan. '46
ROLL-HANSEN, D. H., Condition after tracheotomy in children with membranous croup, illustrated by two necropsies, Nord.med. 26: 1298, June 29, '45

ROLL-HANSEN, D. H.—Continued
Two fibrinous solid foreign bodies formed during diphtheria in child; larger one removed by tracheobronchoscopy, smaller one expectorated during cough following infusion of epinephrine-tetracaine through tracheotomy opening, Nord.med. **29:** 489-490, March 8, '46
ROLLMAN, H. S.: See DEUEL, H. J., JR., jt. auth.
ROLT, R.: See ABRAHAM, E. P., jt. auth.
ROMAGUERA, L. P., El control de la tuberculosis en las grandes masas humanas; mis impresiones sobre un corto viaje a los E. U., Rev.méd.-social san.y benef. munic. **5:** 15-21, July-Sept. '45
ROMAINE, M., and CHAPIN, W. E., Venereal disease as soldiers return, Virginia M.Monthly **73:** 151-152, April '46
ROMAN: See PRUVOST, P., jt. auth.
ROMAN, E.: See POULAIN, P., jt. auth.
ROMAN, FREDERIC: See Obituaries
ROMANA, C., Parasitismo por S. cruzi de valvulas de corazón de perro, An.Inst.med.reg. **1:** 207-210, Aug. '45
Infection of Argentine bats with Schizotrypanum, Trop. Dis.Bull. **42:** 873-874, Nov. '45 [Abstract]
——and COSSIO, F., Chronic cardiac conditions in Chagas's disease, Trop.Dis.Bull. **42:** 874, Nov. '45 [Abstract]
——See LARCHER, M., jt. auth.
——See PEREZ, A., jt. auth.
——and TERRACINI, E., Infección de lauchas por S. cruzi a través de la piel intacta, An.Inst.med.reg. **1:** 135-140, Aug. '45
Comportamiento de las infecciones de lauchas por S. cruzi, según la concentración de parasitos inoculados (infecciones crónicas iniciales), An.Inst.med.reg. **1:** 141-164, Aug. '45
——and UGHETTI, R., Sobre un caso de esporotricosis, An.Inst.med.reg. **1:** 185-192, Aug. '45
ROMANCHUCK, M.: See MASSON, G., jt. auth.
ROMANSKY, M. J.: See HAMILTON, J. E., jt. auth.
ROMANUS, R., Practical details in application of leg casts, Nord.med. (Hygiea) **11:** 2441-2442, Aug. 23, '41
——See HELLSTRÖM, J., jt. auth.
ROMANUS, T., Simplified method for obtaining "heat stabilization number" for sedimentation reaction, Nord.med. (Hygiea) **13:** 115-116, Jan. 10, '42
Heat stabilization of sedimentation rate, especially in hepatitis, Nord.med. (Hygiea) **16:** 3016, Oct. 31, '42 [Comment on Trönnberg's article]
Psoriasis from prognostic and hereditary point of view, Acta dermat.-venereol. (supp. 12) **26:** 3-138, '45
ROMAN-VEGA, D. A., and ADRIANI, J., Efficiency of oenethyl (2, methyl amino heptane) as vasopressor substance for spinal anesthesia, Anesthesiology **7:** 62-68, Jan. '46
Simplified technique for spinal anesthesia using nupercaine, Anesth.& Analg. **25:** 79-83, March-April '46
——See ADRIANI, J., jt. auth.
ROMBAN T., E.: See KOREF, O., jt. auth.
ROMBERG TEST: See Equilibrium
ROMBOUTS, J. M., Aggressiveness, Psychiat.en neurol.bl. **44:** 446-466, Oct.-Dec. '40
ROME, H. P., Motion pictures as medium of education, Ment.Hyg. **30:** 9-20, Jan. '46
——See SAUL, L. J., jt. auth.
ROMEO ORBEGOZO, J. M., Terapéutica de las infecciones biliares, Prensa méd.argent. **33:** 150-158, Jan. 18, '46
ROMEO VIAMONTE, J. M., and IRIGOYEN RAMIREZ, A., Nota previa sobre el anofelismo de la zona del Protectorado español de Marruecos, Rev.san.e hig.púb. **19:** 669-674, Oct. '45
——See PESET ALEIXANDRE, T., jt. auth.
ROMERO, H., Formación universitaria del médico en relación con la medicina social, Bol.méd.-social,Santiago **11:** 392, July-Sept. '44; **12:** 8, Jan.-Feb. '45
——See VIEL, B., jt. auth.
ROMERO, R. L., Fibrilación auricular tratada con tiocianato de potasio; desfibrilación, Día méd. **17:** 1360-1365, Nov. 19, '45
ROMERO ALVAREZ, A. M., Vía medular; su utilidad en transfusión e infusión, Semana méd. **2:** 609-620, Oct. 18, '45
——See GONI MORENO, I., jt. auth.
ROMERO CALATAYUD, A., Contribución al estudio de la patología funcional del colon derecho; esfinter cecocólico de Hirsch, Día méd. **17:** 906-908, Aug. 20, '45
——See GALLART MONES, F., jt. auth.
ROMERO-GIRON, M., Roturas parciales y roturas falsas de la bolsa fetal, Toko-ginec.práct. **4:** 300-309, Sept. '45
ROMERO MENENDEZ, E.: See FASSIO, G. A., jt. auth.
ROMERO VELASCO, E., La insuficiencia suprarrenal en las enfermedades infecciosas; aportación al estudio de la fisiopatología de la infección, Med.colon., Madrid **6:** 364-416, Nov.-Dec. '45
——and BARTOLOME FERNANDEZ, F., Un caso de eventración diafragmática con infantilismo, Medicina, Madrid (pt. II) **13:** 197-208, Sept. '45
ROMERO y CONESA, P.: See GOMAR del SALTO, E., jt. auth.
ROMERO y O., N., La sanidad en Chile, Bol.Ofic.san.panam. **24:** 577-587, July '45
ROMMEL, J. C., Tinnitus aurium, dizziness and deafness, M.Rec. **159:** 100, Feb. '46
ROMNEY, H., Osteosintesis interna y externa en el tratamiento de las fracturas de los huesos largos, Rev.de med.y cir.Habana **50:** 523-558, Nov. 30, '45
ROMO VAZQUEZ, B.: See GONZALEZ OCHOA, A., jt. auth.
RONCHESE, F., Senile and prematurely senile skin, Geriatrics **1:** 144-146, March-April '46
Wood light as aid to diagnosis of ringworm of scalp and other dermatoses, Rhode Island M.J. **29:** 347-351, May '46
Generalized dermatitis from pediculosis capitis, New England J.Med. **234:** 665-666, May 16, '46
RONDEPIERRE, J.: See GLEY, P., jt. auth.
RONINSON, M. Y., Relation between dosage, concentration in blood and therapeutic effect of sulfidin in pneumonia, Klin.med. (no. 6) **23:** 70,'45
Toxic manifestations and complications of sulfidin therapy, Klin.med. (no. 6) **23:** 71, '45
RONSIN, M.: See QUENU, J., jt. auth.
RONY, H. R., and ZAKON, S. J., Effect of endocrine substances on adult human scalp, Arch.Dermat.& Syph. **52:** 323-327, Nov.-Dec. '45
ROOKS, R.: See BARNES, M. E. (Iowa City), jt. auth.
ROOME, N. W., Treatment with vitamin B of special type of vesical atony, Canad.M.A.J. **54:** 151-153, Feb. '46
ROOSEN, R., Mikrodienzephalie und Vasokonstriktion, Cardiologia **8:** 207-212, '44
ROOSEVELT, FRANKLIN DELANO (1882-1945)
—"history of the case" in Franklin D. Roosevelt's own words, J.South Carolina M.A. **42:** 1-2, Jan. '46
ROOT, H. F., STOTZ, E., and CARPENTER, T. M., Respiratory quotient and blood pyruvate and lactate responses after oral ingestion of glucose and fructose in diabetes mellitus with and without insulin, Am. J.M.Sc. **211:** 189-197, Feb. '46
——See GREENBLATT, M., jt. auth.
ROOT, J. H., President Truman's health program, Connecticut M.J. **10:** 243-246, March '46
ROOT, M. T., Symposium on burns from Hartford circus disaster; esprit de corps among catastrophe victims, Occup.Med. **1:** 107-111, Feb. '46
ROOT, R. W., Mechanics of temporomandibular joint; illustrated by 2 cases, Am.J.Orthodontics (Oral Surg. Sect.) **32:** 113-119, Feb. '46
ROOT, W. S.: See ROUGHTON, F. J. W., jt. auth.
——See TOBIAS, C. A., jt. auth.
ROPER, L. J., Observations on 1944 epidemic of poliomyelitis in Virginia, South.M.J. **39:** 344-352, April '46
ROQUES, E., de BRUX, J., and BOLLINELLI, R., Emphysème bulleux révélé par une suppuration. Guérison par vomique, Bull.et mém.Soc.méd.d.hôp.de Paris **62:** 125-127, '46
ROQUE SUAREZ, A., Arteria apendicular y apendicectomia, Bol.y trab.,Soc.de cir.de Córdoba **6:** 156-170, '45
ROREM, C. R., President Truman's proposed national health program in perspective, Hospitals (no. 1) **20:** 42-44, Jan. '46
RORICH, P. R.: See CLUVER, E. H., jt. auth.
RORIE, DAVID: See Obituaries
RORSCHACH TEST: See Personality
ROSA, L., Die graphische Darstellung gesunder und krankhafter Herztätigkeit als Beschleunigung und Anschlag der Brustwandpulsation, Cardiologia **8:** 93-113, '44
Die Kurzwellen-Ausschlagskurve der Halspulsation, Cardiologia **8:** 194-206, '44
ROSA
—isolation of ascorbic acid from rose hips, [J. Tuba & G. Hunter] Canad.J.Research,Sect.B. **24:** 46-50, Jan. '46
—vitamin C and carotene in rose hips and products, [O. E. Stamberg] Food Research **10:** 392-396, Sept.-Oct. '45
ROSAHN, P. D., Studies in syphilis; fibrosis and round cell infiltration of parenchymatous organs (Warthin) in relation to serodiagnostic findings, J.Ven.Dis.Inform. **27:** 126-128, May '46
ROSATI, L. M.: See KELLY, R. P., jt. auth.
ROSE, A. S., and SOLOMON, H. C., Review of psychiatric progress 1945; neurosyphilis, Am.J.Psychiat. **102:** 519-520, Jan. '46
ROSE, B. T., Intussusception of sigmoid due to simple polypus with annular carcinoma of descending colon, Brit.J.Surg. **33:** 182, Oct. '45
Carcinoma of small intestines, Brit.J.Surg. **33:** 186, Oct. '45
ROSE, C. A., HESS, O. W., and WELCH, C. S., Vascular injuries of extremities in battle casualties, Ann.Surg. **123:** 161-179, Feb. '46
ROSE, D., Spontaneous hematoma of abdominal wall in pregnancy; report of case, New England J.Med. **234:** 582-583, May 2, '46
——and HURWITZ, D., Regional injection of penicillin in local infections; preliminary report, New England J. Med. **234:** 291-296, Feb. 28, '46

ROSE, D. K., Suprapubic prostatectomy, Urol.& Cutan.Rev. 50: 1-4, Jan. '46
Open x-ray therapy in carcinoma of bladder, J.Urol. 55: 267-272, March '46
ROSE, E. K.: See GYÖRGY, P., jt. auth.
——See INGRAHAM, N. R., JR., jt. auth.
ROSE, F. L., and SPINKS, A., Absorption of sulphonamides in mice, J.Pharmacol.& Exper.Therap. 86: 264-272, March '46
——See CURD, F. H. S., jt. auth.
ROSE, H. M.: See CULBERTSON, J. T., jt. auth.
ROSE, R. M., Simple traction device for reduction of fractures of forearm, J.Bone & Joint Surg. 28: 176-177, Jan. '46
ROSE, T. F., Bilateral trigger thumb in infants, M.J.Australia 1: 18-20, Jan. 5, '46
——and NEWSON, A., Early results of treatment of gunshot wounds of limb joints aided by penicillin therapy, M.J.Australia 1: 75-81, Jan. 19, '46
Treatment of gunshot wounds of chest in field aided by penicillin therapy, M.J.Australia 1: 290-295, March 2, '46
Compound fractures of extremities due to gunshot wounds; early results of treatment in field aided by penicillin therapy, M.J.Australia 1: 330-334, March 9, '46
Suture of deep soft tissue war wounds aided by penicillin therapy, M.J.Australia 1: 364-368, March 16, '46
——and WATSON, D., Blast effects complicating abdominal injuries, M.J.Australia 2: 501-502, Dec. 29, '45
——NEWSON, A., and WATSON, D., Early results in short series of cases of gunshot wounds of abdomen, M.J. Australia 1: 180-183, Feb. 9, '46
ROSE, W. C.: See WOMACK, M., jt. auth.
ROSE-EXTON TEST: See Dextrose, tolerance
ROSE HIPS: See Rosa
ROSEBROOK, W., Identifying slow learning child, Am.J. Ment.Deficiency 50: 307-312, Oct. '45
ROSEDALE, R. S., Diagnosis of vegetal foreign bodies in lower respiratory tract, Ohio State M.J. 42: 375-377, April '46
ROSELL, E., Pseudodementia, Nord.med. (Hygiea) 25: 658-661, March 23, '45
ROSEMAN, E., GOODWIN, C. W., and McCULLOCH, W. S., Rapid changes in cerebral oxygen tension induced by altering oxygenation and circulation of blood, J. Neurophysiol. 9: 33-40, Jan. '46
ROSEMAN, R., THORP, H. G., JR., and WOODWARD, H. L., Detection of methanol in blood-methanol mixtures; preliminary note, Bull.U.S.Army M.Dept. 5: 113-114, Jan. '46
——WOODWARD, H. L., and THORP, H. G., JR., Note on use of "dextrose, 5 per cent in sterile distilled water" (item no. 1164600) as stock standard solution in blood sugar determination, Mil.Surgeon 98: 236-237, March '46
ROSEN, EMANUEL, Megalocornea, Am.J.Ophth. 28: 1352-1359, Dec. '45
Coppock cataract and cataracta pulverulenta centralis, Brit.J.Ophth. 29: 641-644, Dec. '45
Diabetic needles, Brit.J.Ophth. 29: 645-653, Dec. '45
Congenital retinal fold, Arch.Ophth. 35: 28-32, Jan. '46
Heterogeneous conjunctival transplantation, Am.J.Ophth. 29: 193-195, Feb. '46
Arachnodactyly (spider fingers), Arch.Int.Med. 77: 473-475, April '46 [Comment on Gray's article]
——See WEISBERG, A., jt. auth.
ROSEN, ERIK, Causalgia, Nord.med. 13: 911-915, March 28, '42
ROSEN, F., HUFF, J. W., and PERLZWEIG, W. A., Effect of tryptophane on synthesis of nicotinic acid in rat, J.Biol.Chem. 163: 343-344, April '46
ROSEN, H., MYERS, H. J., KIENE, H. E., and GOLDFARB, W., Psychopathology of psychotic-like reactions in combat soldier, Psychiatric Quart. 20: 138-149, Jan.'46
ROSEN, L., Emploi et indications du priscol en ophtalmologie, Ophthalmologica 110: 191-205, Sept.-Oct. '45
ROSEN, S., Thrombosis of lateral sinus with metastasis; penicillin therapy; recovery, Arch.Otolaryng. 42: 417-418, Nov.-Dec. '45
ROSENAU, MILTON JOSEPH: See Obituaries
ROSENBACH'S DISEASE: See Erysipeloid
ROSENBAUM, I., A propósito de un caso de enfermedad de Osgood-Schlatter, Rev.argent.de reumatol. 10: 280-284, Dec. '45
ROSENBAUM, L., Significance of salt (NaCl) in torrid temperatures, Mil.Surgeon 98: 43-47, Jan. '46
ROSENBAUM, M., Comments and suggestions on psychiatric aspects of vocational rehabilitation program, Ohio State M.J. 42: 380-382, April '46
ROSENBAUM, S., Chronic leucopenia in childhood, Harefuah 29: 191, Oct. 15, '45
ROSENBERG, A. A., and HEATH, M. H., Acute gastric ulcer with perforation in one of premature twins: report of case, J.Pediat. 28: 93-95, Jan. '46
ROSENBERG, D. H., Acute myocarditis in mumps (epidemic parotitis), Arch.Int.Med. 76: 257-263, Nov.-Dec. '45
Clinical aspects of rheumatic fever in adults, New England J.Med. 234: 148-152, Jan. 31, '46
ROSENBERG, E.: See ENGEL, P., jt. auth.
ROSENBERG, E. F., and HENCH, P. S., Recent advances in treatment of rheumatic fever, with special reference to sulfonamide prophylaxis and intravenous salicylate therapy, M.Clin.North America 30: 489-509, May '46
ROSENBERG, L.: See BENOTTI, J., jt. auth.
ROSENBERGER, A. I., and MOORE, J. H., Treatment of hysterical deafness at Hoff General Hospital, Am.J. Psychiat. 102: 666-669, March '46
ROSENBLATH SYNDROME: See Skin, gangrene
ROSENBLATT, M. S., Congenital malrotation of large bowel with obstruction, Northwest Med. 45: 336-338, May '46
——and MAY, J. A., Primary carcinoma of liver in infants and children, Northwest Med. 45: 96-97, Feb. '46
ROSENBLATT, P.: See ALTURE-WERBER, E., jt. auth.
——See LOEWE, L., jt. auth.
ROSENBLATT, S.: See CEBALLOS, A., jt. auth.
ROSENBLIETT, S., and PISETSKY, J. E., Psychoneurotic veteran, Dis.Nerv.System 7: 165-170, June '46
ROSENBLOOM, D.: See CRANE, J. J., jt. auth.
ROSENBLUETH, A., La muerte del Dr. Walter Bradford Cannon, Arch.Inst.cardiol.México 15: 500-502, Dec. 31, '45
——See CANNON, W. B., jt. auth.
——GARCIA RAMOS, J., and CANNON, W. B., Los reflejos espinales extensores cruzado e ipsilateral, Arch.Inst. cardiol.México 15: 401-454, Dec. 31, '45
ROSENBLUM, P., PEARLMAN, S. J., and UHLMANN, E. M., Seminar discussion on irradiation therapy of tonsils and adenoids, Hosp.Management (no. 5) 60: 120, Nov. '45
ROSENBUSCH, H., Prognose und Spätkomplikationen des Diabetes mellitus im Kindesalter, Ann.paediat. 164: 225; 281, '45; 165: 12, '45
ROSENDAHL, C., Heart disease in exophthalmic goiter: question of direct result of action of thyroid hormone on heart, Nord.med. (Med.rev., Bergen) 27: 1403-1405, July 13, '45
Examination of heart in miners with silicosis, Nord.med. (Med.rev.,Bergen) 27: 1410-1412, July 13, '45
ROSENDE, M.: See BIONDI E., A., jt. auth.
ROSENFELD, G., Observações sôbre dez casos de eliptocitose (ovalocitose), Mem.Inst.Butantan 18: 129-143, '44-'45
Malária quartã; comentários e relato de um caso, Rev. paulista de med. 26: 357-358, June '45
ROSENFELD, G. B., and BAXTER, W. J., Fibrocystic disease of pancreas in infants, Canad.M.A.J. 54: 438-441, May '46
ROSENFELD, I., and BEATH, O. A., Elimination and distribution of selenium in tissues in experimental selenium poisoning, J.Nutrition 30: 443-449, Dec. '45
ROSENFELD, L.: See COPE, O., jt. auth.
ROSENFELDT, A.: See ARENDAR, L., jt. auth.
ROSENGREN, B., Dicoumarin in therapy of retinal thrombosis, Nord.med. (Hygiea) 25: 558-560, March 23, '45
ROSENKRANTZ, J. A.: See CURTI, R. E., jt. auth.
ROSENOW, E. C., Specific types of alpha streptococci and strentococcal antigen in unpotable water and water supplies, Am.J.Clin.Path. 15: 513-528, Nov. '45
ROSENQVIST, H., Organization for treatment of burns; important aspect of preparedness, Nord.med. 25: 419-423, March 9, '45
ROSENSTEIN, P., Novas pesquisas a respeito da natureza, da prevenção e do tratamento da trombose e da embolia, Rev.brasil.med. 2: 734-740, Sept. '45
ROSENTHAL, A. A., Hemangioma of testis in infant, J. Urol. 55: 542-544, May '46
ROSENTHAL, G., La cuti-réaction et le point de vue de la clinique; le syndrome clinique d'alarme, Rev.de path.comparée 45: 239-240, May-June '45
Question de transfusion sanguine; actualité de la technique citrhémosaline; l'opinion anglaise sur le sang conservé, Rev.de path.comparéé 45: 363-364, Sept.-Oct. '45
ROSENTHAL, J., Atypical lichen planus, Am.J.Path. 22: 473-491, May '46
ROSENTHAL, NATHAN: See TYSON, M. C., jt. auth.
ROSENTHAL, NORMAN, and SHAPIRO, S., By-effects of anti-hemorrhagic quinones; antipressor action in chronic hypertension in man, J. Pharmacol.& Exper. Therap. 85: 294-298, Dec. '45
——ZIMMERMAN, S. P., and SHAPIRO, S., Prothrombin level of peripheral blood and sternal marrow, Arch. Int.Med. 77: 420-427, April '46
ROSENTHAL, R. (New York), Penicillin in acute cholecystitis, New York State J.Med. 46: 744-745, April 1, '46
ROSENTHAL, R. (St. Paul): See IKEDA, K., jt. auth.
ROSENTHAL, S. M., and TABOR, H., Electrolyte changes and chemotherapy in experimental burn and traumatic shock and hemorrhage, Arch.Surg. 51: 244-252, Nov.-Dec. '45
ROSENTHAL, T., and KERCHNER, G., Venereal disease control by New York City Health Department in relation to cooperation with the armed forces, J. Social Hyg. 32: 3-12, Jan. '46

ROSENVASSER, J., El embarazo y el parto con feto de excesivo volumen, An.d.Inst.matern.y asist.social, Buenos Aires 6: 152-158, '44

ROSEOLA
infantum, [J. L. Rubel] Mississippi Doctor 23: 589, March '46
syphilitic: See Syphilids

ROSILLON, O.: See BURETTE, E., jt. auth.

ROSIN, A., and DOLJANSKI, L., Studies on early changes in livers of rats treated with various toxic agents, with especial reference to vascular lesions; histology of rat's liver in allyl formate poisoning, Am.J.Path. 22: 317-335, March '46

ROSKAM, J., Le temps de saignement humain. Son utilisation à des fins diagnostiques et pharmacodynamiques, Rev.belge sc.méd. 16: 157-173, May '45

Les bases pathogéniques de la thérapeutique hémostatique chez les saigneurs, Arch.internat.de pharmacodyn.et de thérap. 71: 389-410, Dec. 31, '45

ROSKELLEY, R. C.: See DEY, F. L., jt. auth.

ROSKIN, G. I., Cytotoxic factor in blood serum of cancer patients and its significance, Byull.eksper.biol.i med. (nos. 1-2) 17: 62-64, '44

Technic and accuracy of determination of cytotoxic effect of serum of cancer patients, Byull.eksper.biol.i med. (no. 3) 18: 9-12, '44

Finer structure of capillary walls and problem of barrier function, Byull.eksper.biol.i med. (no. 6) 18: 11-15, '44

Contribution to histophysiology of capillaries, Compt.rend. Acad.d.sc.URSS 47: 654-657, June 30, '45

——**and NASTYUKOVA, O. K.**, Cytotoxic properties of blood serum of cancer patients, Byull.eksper.biol.i med. (nos. 4-5) 18: 50-52, '44

ROSNER, A. A., Protest. Recorded psychiatric program, Am.J.M.Sc. 210: 782-786, Dec. '45

ROSPIDE, P. C., Semiología del cerebelo, Prensa méd. argent. 32: 2375-2380, Nov. 30, '45

Los trastornos del lenguaje, Prensa méd.argent. 32: 2583-2589, Dec. 28, '45

——**See FONGI, E. G., jt. auth.**

ROSS, A.: See DIAMOND, B. L., jt. auth.

ROSS, A. O. F.: See LOURIE, E. M., jt. auth.

ROSS, D., and RICE, D., Case of obsessional state of unusual content, J.Ment.Sc. 91: 495-498, Oct. '45

ROSS, D. A.: See DAVIS, H. (Boston), jt. auth.

ROSS, E.: See DORFMAN, R. I., jt. auth.

ROSS, F. P.: See BRANCH, C. D., jt. auth.

ROSS, G. T.: See GREGORY, R., jt. auth.

ROSS, J. F., Medical progress; hemoglobinemia and hemoglobinurias, New England J.Med. 233: 691, Dec. 6, '45; 732, Dec. 13, '45; 766, Dec. 20, '45

——**and PAEGEL, B. L.**, Acute hemolytic anemia and hemoglobinuria following sulfadiazine medication; report of case, Blood 1: 189-201, May '46

ROSS, J. P., Surgery of arterial disease and injury, Brit. M.J. 1: 1-4, Jan. 5, '46

ROSS, JAMES A., La extracción de fragmentos de proyectil y la inmovilización de las héridas en las zonas de adelante, Rev.san.mil., Buenos Aires 44: 1651-1659, Nov. '45

ROSS, JAMES W., Verrucae plantaris, J.Canad.M.Serv. 3: 133-134, Jan. '46

ROSS, JOHN A., Stereoscopic screening, Brit.J.Radiol. 19: 156-157, April '46

ROSS, JULIAN W., Some uses of nembutal in obstetrics, J.Nat.M.A. 38: 86-88, May '46

ROSS, M. H., and LUDWIG, C. H., Dermatome for study of wound healing, J.Franklin Inst. 240: 131-132, Aug. '45

ROSS, P. J., Incidence of abnormal oronasal lymphoid tissue in rheumatic fever patients, M.Clin.North America 30: 540-544, May '46

ROSS, SHERMAN, Dependence of scotopic perception of form upon distance, Am.J.Psychol. 59: 137-143, Jan. '46

ROSS, SIDNEY: See BURKE, F. G., jt. auth.

——**See McLEOD, J. H., jt. auth.**

ROSS, V., Precipitin-reactions of human seminal plasma, J.Immunol. 52: 87-96, Jan. '46

ROSS, W., and HARTZLER, E., Effect of guava juice and panaya on acidity of urine, J.Am.Dietet.A. 22: 310-311, April '46

ROSS, W. D., Some practical prognostic points in case of effort syndrome, J.Canad.M.Serv. 3: 128-132, Jan. '46

ROSSELOT, J.: See MENEGHELLO, J., jt. auth.

ROSSET, W.: See HAUDUROY, P., jt. auth.

ROSSETTI, N., Trichophyton album (Sabouraud, 1909): caso clínico; estudo micológico de cultura sôbre meio a base de estafilococo, An.brasil de dermat.e sif. 20: 155-170, June '45; also, Rev.Inst.Adolfo Lutz 5: 12-26, July '45

ROSSI, A. A., Histeropexia; procedimiento de Malfanti, Semana méd. 2: 61-63, July 12, '45

ROSSI, ARTURO R.: See Obituaries

ROSSI, E., Le tableau clinique du status Bonnevie Ullrich d'après les cas du Kinderspital de Zurich, Helvet. paediat.acta 1: 134-146, Nov. '45

ROSSI, R., Anemias del recién nacido, Prensa méd.argent. 32: 2370-2375, Nov. 30, '45

ROSSI, S., Acción de los rayos X sobre la contractura acetilcolínica del músculo de rana y el antagonismo atropina acetilcolina, Rev.españ.fisiol. 1: 165-171, June '45

ROSSIER, G.: See RIVIER, C., jt. auth.

ROSSIER, P. H., A propos de la physiopathologie de la silicose, Helvet.med.acta 12: 629-631, July '45

ROSSIGNOL, R.: See GIRARD, M., jt. auth.

ROSSIYSKIY, D. M., Preparation of new stimulating and tonic agents from native medicinal plants; Schisandra chinensis, Byull.eksper.biol.i med. (no. 3) 18: 60-62, '44

Ethylidene chloride and methylene chloride anesthesia, Khirurgiya, no. 2, pp. 19-23, '45

A. A. Ostroumov, founder of Russian therapeutic school, Vrach.delo (nos. 7-8) 25: 375-376, '45

ROSTOCK, O., Quantitative Studien über mäusepathogene Fleckfieberrickettsien; die optimalen Bedingungen für die Impfstoffbereitung, Schweiz.Ztschr.f.Path.u.Bakt. 8: 185-199, '45

ROSTORFER, H. H., and RIGDON, R. H., Study of oxygen transport in blood of young and adult domestic ducks, Am.J.Physiol. 146: 222-228, May '46

ROSTOTSKIY, I. B., History of military hospitals, Vrach. delo (nos. 7-8) 25: 363-366, '45

ROSTOVTSEVA, N. P.: See LUKOMSKIY, P. E., jt. auth.

ROTACH, F., Die Bedeutung der Tomographie bei der nicht-kavernösen Lungentuberkulose, Schweiz.med. Wchnschr. 75: 1029-1032, Nov. 24, '45

ROTATION TEST: See Ear, Internal

ROTENBERG, Y. A.: See KHARCHENKO, N. S., jt. auth.

ROTENBURG, S. S.: See TAREEV, E. M., jt. auth.

ROTH, B. M.: See FABER, H. K., jt. auth.

ROTH, G. M.: See NOTIER, V. A., jt. auth.

ROTH, J., Asphyxia neonatorum, Harefuah 29: 213-215, Nov. 1, '45 [in Hebrew]

ROTH, R. M., Carcinoma of stomach, Mississippi Doctor 23: 551-553, Feb. '46

ROTHCHILD, I., and FRAPS, R. M., Relation between ovulation frequency and incidence of follicular atresia following surgical operations in domestic hen, Endocrinology 37: 415-430, Dec. '45

ROTHE-MEYER, A.: See Meyer, A. R.

ROTHENBERG, M. A.: See BULLOCK, T. H., jt. auth.

ROTHENDLER, H. H.: See VORHAUS, M. G., jt. auth.

ROTHERHAM, W., Oral conditions in relation to general surgery, M.Press 215: 10-14, Jan. 2, '46

ROTHERMEL, R. E., Syphilis survey in Cojutepeque, El Salvador, Bol.Ofic.san.panam. 24: 990-993, Nov. '45

ROTHLIN, E., and HAMET, R., Effets directs et indirects de la sennervirine sur le gros intestin isolé de cobaye, Compt.rend.Soc.de biol. 135: 478-480, '41

——**See BLUNTSCHLI, H. J., jt. auth.**

ROTHMAN, B., La prescripción de los "regímenes blandos." Trab.cient.d.Inst.nac.nutrición (1942-1943) pp. 310-316, '44

La interpretación de las prescripciones del regimen blando, Trab.cient.d.Inst.nac.nutrición (1942-1943) pp. 317-330, '44

La técnica dietética y el tratamiento médico instituido por el profesor Escudero en la úlcera gastroduodenal, Trab.cient.d.Inst.nac.nutrición (1942-1943) pp. 355-369, '44

——**See ESCUDERO, P., jt. auth.**

ROTHMAN, S., and FELSHER, Z., Physiology of skin, Ann. Rev.Physiol. 8: 117-144, '46

——**See SHAPIRO, A. L. (Chicago), jt. auth.**

——**SMILJANIC, A. M., and SHAPIRO, A. L.**, Fungistatic action of hair fat on Microsporon audouini, Proc.Soc. Exper.Biol.& Med. 60: 394-395, Dec. '45

ROTHMUND SYNDROME: See Cataract

ROTHSCHILD, D., Review of neuropsychiatric cases in South West Pacific area, Am.J.Psychiat. 102: 454-459, Jan. '46

ROTHSTEIN, E., and PIRKLE, H. B., Pulmonary disease secondary to cardiospasm, with acid fast bacilli in sputum (case report), Dis.of Chest 12: 232-237, May-June '46

ROTKOW, M. J., Tropical diseases in returning military personnel, J.Iowa M.Soc. 36: 98-102, March '46

ROTMAN, D. B., Peter Bassoe; tribute, Dis.Nerv.System 7: 81-84, March '46

ROTONDO, C. C., and HANDELMAN, N. I., Meningococcic meningitis; report of multiple cases occurring in same family, J.Pediat. 27: 576-578, Dec. '45

——**See HANDELMAN, N. I., jt. auth.**

——**SCOTT, E. P., and HANDELMAN, N. I.**, Fulminating meningococcemia; report of 12 cases, Kentucky M.J. 44: 146-149, April '46

ROUBINOVITCH, J., L'œuvre salvatrice des sanitaires russes au camp d'Ausschwitz, Presse méd. 53: 568, Oct. 20, '45

ROUECHE, H., Le problème de l'immigration, J.de méd.de Paris 66: 19-22, Feb. '46

——**See LESNE, jt. auth.**

——**See LEVEUF, J., jt. auth.**

——**See MARIE, J., jt. auth.**

ROUFOGALIS, S., Die Magen-Darmpassagezeit beim Neugeborenen, Deutsche med.Wchnschr. 69: 489, June 25, '43

ROUGHTON, F. J. W., and ROOT, W. S., Fate of CO in body during recovery from mild carbon monoxide poisoning in man, Am.J.Physiol. **145:** 239-252, Dec.'45
——See **TOBIAS, C. A., jt. auth.**
ROUHIER, G., Considérationes sur les fractures transcotyloïdiennes de l'os iliaque. Est-il possible de les réduire et de les maintenir réduites sans opération sanglante? Mém.Acad.de chir. **71:** 261-266, May 30-June 13, '45
Remarques sur l'appareil de Robert Ducroquet pour fractures du col du fémur, Mém.Acad.de chir. **71:** 381-382, Oct. 31-Nov. 21, '45
Complication grave d'un enclouage du col, Mém.Acad.de chir. **71:** 468-470, Nov. 28-Dec. 19, '45
ROULET: See CHAVANNAZ, J., jt. auth.
ROULET, F., Versuche über experimentelle Magengeschwüre und deren Behandlung, Schweiz.med.Wchnschr. **75:** 912-913, Oct. 13, '45
ROULHAC, G. E.: See SCHWARTZ, H. G., jt. auth.
ROUMAJON, Y.: See HEUYER, G., jt. auth.
ROUND LIGAMENTS
cysts, case simulating incarcerated inguinal hernia, [J. Moesgaard] Nord.med.(Hospitalstid.) **25:** 244-245, Feb. 9, '45
—question of cyst of Nuck's canal, [F. Yazlle] Prensa méd.argent. **32:** 2589-2591, Dec. 28, '45
surgery: See Uterus, displacements
tumors, [M. Usandizaga] Rev.españ.obst.y ginec. **3:** 75-86, Aug. '45
ROUNDS, R. C., Delayed suture of wounds associated with fractures, Rocky Mountain M.J. **43:** 216-219, March '46
ROUNDWORMS: See Nematodes
ROUNTREE, C. R.: See STUCK, W. G., jt. auth.
ROUNTREE, P. M., Treatment of hospital blankets with oil emulsions and bactericidal action of "fixanol C" (cetyl pyridinium bromide), M.J.Australia **1:** 539-544, April 20, '46
——and **ARMYTAGE, J. E.,** Hospital blankets as source of infection, M.J.Australia **1:** 503-506, April 13, '46
ROUQUES, L., La télérœntgenthérapie de la fièvre de Malte, Presse méd. **53:** 660, Dec. 1, '45
Formes atypiques du cancer du corps de l'utérus, Presse méd. **53:** 684, Dec. 15, '45
Le traitement de l'oxyurose, Presse méd. **54:** 67, Jan. 26, '46
Les tests de guérison de blennorragie chez la femme, Presse méd. **54:** 98, Feb. 9, '46
L'érubescence paroxystique digestive, Presse méd. **54:** 124, Feb. 23, '46
Traitement de l'actinomycose par la pénicilline, Presse méd. **54:** 180, March 16, '46
Un signe révélateur précoce de l'intoxication chronique par le cadmium, Presse méd. **54:** 180, March 16, '46
——**VOISIN, J., and PAUTRAT, J.,** Paralysie complexe des mouvements associés et ptosis évoluant progressivement depuis 30 ans sans autres signes neurologiques, Rev.neurol. **77:** 258-259, Sept.-Oct. '45
ROUQUIER, A., Hémiplégie homolatérale par troubles vestibulaires périphériques, Presse méd. **54:** 8, Jan. 5, '46
ROURE, P.: See DELPHAUT, J., jt. auth.
ROUS, P., Activation of skin grafts, J.Exper.Med. **83:** 383-400, May '46
ROUSE, M. O.: See PATTERSON, C. O., jt. auth.
ROUSSEAU: See HILLEMAND, P., jt. auth.
ROUSSEAU, E., Milieu de culture à base de cholestérol colloïde, Compt.rend.Soc.de biol. **135:** 567-568, '41
Formes microbiennes involutives apparues dans un milieu contenant du cholestérol colloïde, Compt.rend.Soc.de biol. **135:** 569-570, '41
ROUSSEAU, L., Quelques considérations sur l'amiantose, Laval méd. **11:** 57-66, Jan. '46
——See **DESMEULES, R., jt. auth.**
ROUSSEL, F.: See WEEKERS, R., jt. auth.
ROUSSET, J.: See LENEGRE, J., jt. auth.
ROUSSIN SALT: See Nitroso Compounds
ROUSSY, G., Les systèmes régulateurs neuro-endocriniens et leurs dérèglements, Schweiz.med.Wchnschr. **75:** 884-887, Oct. 1, '45
La machine humaine, Presse méd. **53:** 588-589, Oct. 27, '45
Charles Richet (1850-1935), Bull.Acad.de méd., Paris **129:** 725-731, Dec. 4-18, '45; also, Progrès méd. **73:** 435-438, Dec. 24, '45
Noël Fiessinger (1881-1946), Presse méd. **54:** 155-156, March 9, '46
Jean Paviot, Presse méd. **54:** 217, April 6, '46
——and **MOSINGER, M.,** Les glandes neuricrines de l'encéphale (formations épendymaires, hypendymocytaires et physocytaires), Rev.neurol. **73:** 521-546, Nov.-Dec. '41
——**BOISSEAU, J., and d'OELSNITZ, M.,** Hystérie et troubles physiopathiques. (A propos de l'article de MM. J. Froment, Henri Hermann et H. Savet), J.de méd.de Lyon **26:** 647-667, Oct. 20, "45
——**GUERIN, M., and GUERIN, P.,** Sur un papillome infectieux du rat. Type: molluscum contagiosum, Bull. Acad. de méd., Paris **129:** 598-603, Oct. 23-Nov. 6, '45
ROUSSY-DARIER SARCOID: See Tumors, sarcoid
ROUVILLOIS, Décès de M. Villaret, Bull.Acad.de méd., Paris **130:** 63, Jan. 22-Feb. 5, '46
Décès de M. Georges Dumas, Bull.Acad.de méd., Paris **130:** 113, Feb. 12-26, '46
ROUX, J. R., Adéno-cancers de la thyroïde, J.de l'Hôtel-Dieu de Montréal **14:** 349-356, Sept.-Oct. '45
Le chordome sacro-coccygien, Union méd.du Canada **74:** 1707-1710, Dec. '45
ROUX, M., and CAILLET, A., A propos d'un cas de méga-uretère notablement amélioré cliniquement et radiologiquement par la splanchnicectomie, J.d'urol. **52:** 247-251, '44-'45
ROUX, P.: See LEWIN, W. (Johannesburg), jt. auth.
ROUX OPERATION: See Hernia, inguinal
ROUYER, M., and LATARJET, R., Augmentation du nombre de bactériophages en présence de bactéries stérilisées par irradiation, Ann.Inst.Pasteur **72:** 89-94, Jan.-Feb. '46
——See **GRABAR, P., jt. auth.**
ROUZAUD, C.: See BAISSET, A., jt. auth.
ROUZAUD, M.: See GUILLAIN, G., jt. auth.
ROUZER, A. V., and HURXTHAL, L. M., Treatment of resistant paroxysmal auricular tachycardia with prostigmine followed by mecholyl, Lahey Clin.Bull. **4:** 208-211, Jan. '46
ROVENSTINE, E. A., Geriatric anesthesia, Geriatrics **1:** 46-53, Jan.-Feb. '46
——and **HERSHEY, S. G.,** Utility of apomorphine in clinical anesthesia, Anesthesiology **6:** 574-579, Nov. '45
——See **NEUMANN, C., jt. auth.**
——and **STRAUSS, H.,** Anesthetic management of patients with respiratory paralysis requiring laparotomy, Am. J.Obst.& Gynec. **51:** 213-216, Feb. '46
ROVERE, R. J., Estudio histológico comparativo entre el fruto crudo de mani y el fruto de mani tostado, Rev. Asoc.argent.dietol. **3:** 183-216, July-Sept. '45
ROVIRALTA, E., Hernia parcial del estómago por el hiatus esofágico, Rev.españ.pediat. **2:** 86-92, Jan.-Feb. '46
ROW, R., Isolation of Mycobacterium leprae in culture, Ind'an Physician **5:** 75-81, April '46
ROWBOTHAM, S.: See THORNTON, H. L., jt. auth.
ROWE, A. H., Dermatitis of hands due to atopic allergy to pollen, Arch.Dermat.& Syph. **53:** 437-453, May '46
ROWE, A. J. E.: See FLEMING, A., jt. auth.
ROWE, M. J., JR., Nylon bone suture, Surgery **18:** 764-768, Dec. '45
Contracture of scalenus anterior, causing aneurysmal varix of right internal jugular vein; case report, J. Bone & Joint Surg. **28:** 147, Jan. '46
——See **SUTHERLAND, R., jt. auth.**
ROWELL, R. C.: See KUBANEK, J. L., jt. auth.
ROWLAND, V. C., John Pascal Sawyer, Gastroenterology **5:** 530-532, Dec. '45
ROWLANDS, I. W., and WILLIAMS, P. C., Fertilization of eggs in hypophysectomized rats, J.Endocrinol. **4:** 417-421, April '46
——See **BUCKLAND, F. E., jt. auth.**
ROWLEY, E. M.: See SELYE, H., jt. auth.
ROWNTREE-GERAGHTY TEST: See Kidneys, function tests
ROXBURGH, A. N., Unusual case of obstructed labour, Br't.M.J. **1:** 572, April 13, '46
ROY, B. C., Typhus fever, with special reference to its incidence in India, J.Indian M.A. **15:** 135-146, Feb. '46
ROY, L. P., and LAROCHELLE, J. L., A propos des fractures isolées du scaphoïde carpien, Laval méd. **10:** 642-645, Nov. '45
ROY, R. N.: See BASU, P. N., jt. auth.
ROYAL COLLEGE OF SURGEONS OF ENGLAND: See Surgery
ROYER and BARBIZET, Traitement médical du choc et intervention chirurgicale chez les blessés de guerre, Mém.Acad.de chir. **71:** 334-335, July 4-11, '45
——See **BERTRAND-FONTAINE (Mme.), jt. auth.**
ROYER, A.: See DUBE, E., jt. auth.
ROYER, M. J., and SOLARI, A. V., El colédoco terminal y el canal de Wirsung. Relaciones reciprocas, Arch. argent.de enferm.d.ap.digest.y de la nutrición **20:** 300-311, July-Aug. '45
——See **LOPEZ GARCIA, A., jt. auth.**
ROYER, P: See VILLARET, M., jt. auth.
ROYLE, J. G., Some cultural and cytological characteristics of human tumors in vitro, Cancer Research **6:** 225-229, May '46
ROYLENE: See Inula royleana
ROYO MINUE, F., Caracteristicas de la neutralización por el trisilicato de magnesio, An.d.Inst.med.exper.Valencia (fasc. 2, art. 5) **1:** 1-12, '44
ROYO y GOMEZ, J., Frederic Roman, 1871-1943, Ciencia **6:** 309-310, Dec. 20, '45
ROYSTER, H. P. See COOK, T. J., jt. auth.
ROYSTON, G. R.: See LAMB, W. L., jt. auth
ROZAN, A: See FRIBOURG-BLANC, jt. auth.
ROZANOVA, V. D., Summation time of spinal centers at various stages of ontogeny, Byull.eksper.biol.i med. (nos. 4-5) **17:** 36-39, '44
——See **KRYUCHKOVA, A. P., jt. auth.**

ROZEBOOM, L. E., and KNIGHT, K. L., Punctulatus complex of Anopheles (Diptera: Culicidae), J.Parasitol. 32: 95-131, April '46
ROZENFELD, O. A., Physiology of bile secretion, Fiziol. zhur. 30: 758-761, '41
ROZENTAL, I. S., Certain modifications in technic of producing fistulas of bile duct and pancreas, Fiziol. zhur. 30: 797-798, '41
ROZENTUL, M. A., and ZELIKOBA, R. L., Penicillin in therapy of syphilis, Klin.med. (nos. 4-5) 23: 23-30, '45
ROZOVSKAYA, E. I., Mechanism of peculiar course of alimentary and parenteral glycemia in young animals, Byull.eksper.biol.i med. (no. 3) 18: 43-47, '44
RUANO CANTOS, J.: See CANTOS ROYO, F., jt. auth.
RUARK, R. J.: See FRUMKIN, J., jt. auth.
RUAS MARTINS, S., JR.: See Martins, S. R., Jr.
RUAUD, G.: See BOLTANSKI, E., jt. auth.
——See WEISMANN-NETTER, R., jt. auth.
RUBBER
—control of health hazards from rubber cementing operations in shoe and slipper manufacture, [S. Moskowitz & W. J. Burke] Monthly Rev.,New York State Dept.of Labor 25: [n.p.] Jan. 15, '46; [n.p.] Feb. 1, '46
—dermatitis due to rubber in garters, [B. Sylvest] Nord. med. (Hospitalstid.) 25: 395-396, March 2, '45
—inactivation of penicillin by tubing; preliminary report, [J. K. Narat & A. E. Cipolla] Am.J.Surg. 71: 667-668, May '46
—lupus erythematosus due to irritation of skin from contact with rubber, [O. Kilpinen] Acta dermat.-venereol. 26: 329-338, March '46
RUBBER GLOVES: See Gloves
RUBBO, S. D., and DAVEY, M. E., Some laboratory findings pertaining to clinical use of penicillin, M.J. Australia 2: 449-453, Dec. 22, '45
RUBEL, J. L., Roseola infantum, Mississippi Doctor 23: 589, March '46
RUBEL, V. M., Lactic acid of gastric juice in various diseases of stomach, Byull.eksper.biol.i med. (nos. 1-2) 18: 46-49, '44
RUBELLA
—congenital abnormalities in infants following infectious diseases during pregnancy; third series of cases ,[C. Swan & A. L. Tostevin] M.J.Australia 1: 645-659, May 11, '46
—congenital cataract and other anomalies following rubella in mother during pregnancy; California survey, [J. J. Prendergast] Arch.Ophth. 35: 39-41, Jan. '46
—congenital cataracts following rubella in pregnancy, [A. C. Krause] Ann.Surg. 122: 1049-1055, Dec. '45
—congenital defects following maternal rubella, [W. R. Conte, C. S. McCammon & A. Christie] Am.J.Dis. Child. 70: 301-306, Nov.-Dec. '45
—congenital defects following rubella, Internat.M.Digest 48: 307-309, May '46
—congenital defects following rubella in pregnancy, [I. Hughes] Proc. Roy. Soc. Med. 39: 17-18, Nov. '45; Clin.J. 75: 102-104, May-June '46
—congenital defects in infants following maternal rubella; further observations, [N. M. Gregg] Tr.Ophth. Soc.Australia (1944) 4: 119-131, '46
—congenital glaucoma following maternal rubella; 2 cases, [DuP. Guerry, III] Am.J.Ophth. 29: 190-193, Feb. '46
—congenital malformations in infants following maternal rubella during pregnancy; review of investigations carried out in South Australia, [C. Swan] Tr.Ophth. Soc.Australia (1944) 4: 132-141, '46
—embryologic observations on congenital cataract associated with rubella in mother, [I. Mann] Tr.Ophth. Soc.Australia (1944) 4: 115-118, '46
—prenatal causes of congenital eye anomalies, [S. A. Berman]Acta med.orient. 4: 421-426, Dec. '45
—relationship of rubella in mother to congenital cataracts in child, [E. L. Goar & C. R. Potts] Am. J. Ophth. 29: 566-569, May '46
—Rh factor, vitamin K and rubella virus in relation to infant mortality and morbidity, [E. L. Potter] Am.J. Pub.Health 36: 101-109, Feb. '46
—rubella in pregnancy causing malformations in newborn, [M. J. Fox & M. M. Bortin] J.A.M.A. 130: 568-569, March 2, '46
—symposium on problems in postwar medicine; thrombocytopenic purpura following rubella, [H. D. Warren, F. T. Rogland & S. F. Potsubay] M.Clin. North America 30: 401-404, March '46
RUBEN, J. A., and YARDUMIAN, K. Y., Diabetes produced by feeding alloxans to cats, Science 103: 220-221, Feb. 22, '46
RUBENKOENIG, H. L.: See SHELTON, R. S., jt. auth.
RUBENS-DUVAL, A.: See CACHERA, R., jt. auth.
——See JUSTIN-BESANCON, L., jt. auth.
RUBEOLA: See Measles; Rubella
RUBEOSIS IRIDIS: See Diabetes Mellitus, eyes in
RUBI, R. A., Complicaciones genitales de la brucelosis, Rev.argent.de urol. 13: 143-146, May-June '44
RUBIAZOL (sulfonamide): See Sulfonamides
RUBICINA: See cross reference under Schizoeumycin
RUBIN, B. L., DORFMAN, R. I., and MILLER, M., Hormone metabolites in blood and urine of diabetic pregnant patients with and without toxemia, J.Clin. Endocrinol. 6: 347-368, May '46
RUBIN, I. C., Therapeutic aspects of uterotubal insufflation in sterility, Am.J.Obst.& Gynec. 50: 621-640, Dec. '45
——and PORTIS, M. M., Dr. Hiram N. Vineberg, J.Mt. Sinai Hosp. 12: 954-956, Nov.-Dec. '45
RUBIN, J. S., Giant renal calculus in bilateral nephrolithiasis, Tr.West.Sect., Am.Urol.A. 12: 88-89, '44
RUBIN, L. R., Contiguous skin flaps for wounds of extremities, Am.J.Surg. 71: 36-54, Jan. '46
RUBIN, M.: See BELMES, P. G., jt. auth.
RUBIN, M. I.: See RAPOPORT, M., jt. auth.
RUBIN, S. H. (Kansas City, Mo.), and LEITCH, C. G., Intrathecal penicillin in treatment of neurosyphilis; preliminary report, J.Missouri M.A. 43: 169-171, March '46
RUBIN, S. H. (Nutley, N. J.): See FURTER, M. F., jt. auth.
RUBIN, S. S., Allergic reaction following typhus-fever vaccine and yellow-fever vaccine due to egg yolk sensitivity, J.Allergy 17: 21-23, Jan. '46
RUBINO, A., Sindrome chiasmatica associata a speciale alterazione dell'endocranio ("Cranio-iperostosi interna", "Endocraniosi iperostosica di Morgagni." "Endocraniti osteoplastiche diffuse"), Riv.oto-neuro-oftal. 19: 101-132, March-April '42
RUBIN-RABSON, G., Psychologic counseling, Hygeia 24: 336, May '46
RUBINSHTEYN, D. L., Additive effects and classification of stabilizers of blood, Byull.eksper.biol.i med. (no. 6) 17: 3-7, '44
——and BARINOVA, Z. P., Changes in state of hemoglobin in erythrocytes during hemolysis, Biokhimiya 10: 243-257, '45
——PEVZNER, V. I., and RASPOPOVA, N. A., Changes in osmotic and saponin resistance of erythrocytes of preserved blood, Byull.eksper.biol.i med. (nos. 4-5) 17: 19-22, '44
RUBINSHTEYN, G. R., Diagnosis of pulmonary tuberculosis, Sovet.med. (nos. 1-2) 9: 12-16, '45
RUBINSTEIN, H. S., Fear-allaying effect of pentothal sodim in electro-shock therapy, Dis.Nerv.System 7: 27-29, Jan. '46
RUBINSTEIN, P.: See MYGIND, S. H., jt. auth.
RUBIO, J.: See VILANOVA, X., jt. auth.
RUBIO GARCIA, J. T.: See RODRIGO PALOMARES, F., jt. auth.
RUBROPHEN (rosolic acid preparation): See Lupus, therapy; Osteoperiostitis, tuberculous
RUBY, B. A.: See DIECKMANN, W. J., jt. auth.
RUBY, V. M.: See BINDER, I., jt. auth.
RUCH, D. M., BRUNSTING, L. A., and OSTERBERG, A. E., Use of vitamin A tolerance test in certain cases of dermatologic disorders, Proc.Staff Meet.,Mayo Clin. 21: 209-217, May 29, '46
RUCH, T. C., Charles Edouard Brown-Séquard (1817-1894), Yale J.Biol.& Med. 18: 227-238, March '46
——See KENNARD, M. A., jt. auth.
——See LENNOX, M., jt. auth.
RUCHHOFT, C. C.: See MANN, E. H., jt. auth.
RUCKER, C. W., Seesaw nystagmus associated with choroiditis and positive neutralization test for Toxoplasma, Arch.Ophth. 35: 301-302, March '46
Bitemporal defects in visual fields resulting from developmental anomalies of optic disks, Arch.Ophth. 35: 546-554, May '46
——See LOVE, J. G., jt. auth.
RUCKER, M. P., Leaves from a bibliotheca obstetrica, Bull.Hist.Med. 19: 177-199, Feb. '46
RUCKSTUHL, H., Die Beeinflussung des Serumeisenspiegels bei verschiedenen Formen von Eisenmangelanämien durch Ferro-Calcium "Sandoz," Schweiz.med.Wchnschr. 75: 1005-1011, Nov. 17, '45
——See KARRER, P., jt. auth.
RUDASHEVSKIY, S. E., Significance of lability of nervous centers for diencephalic inhibition of heart, Byull. eksper.biol.i med. (no. 3) 17: 34-36, '44
RUDENKO, O. M.: See KHANIN, L. A., jt. auth.
RUDIG, D. M.: See DANFORTH, T. F., jt. auth.
RUDLER, J. C., and COTTET, J., Premiers résultats de recherches expérimentales et cliniques sur la revascularisation des reins, J.de chir. 61: 92-106, '45
——See COTTET, J., jt. auth.
RUDMAN, I. E., Pulmonary tuberculosis; modern concept and recent advances in treatment, M.Times, New York 74: 94, April; 125, May '46
RUDNEY, H.: See MENDEL, B., jt. auth.
RUDOLPH, C. J., Uveitis in some systemic diseases, J. Indiana M.A. 39: 212-215, May '46
RUDOLPH, H. L., Work therapy in army general hospital, Arch.Phys.Med. 26: 741-747, Dec. '45
Improved hand table, Physiotherapy Rev. 26: 15-17, Jan.-Feb. '46
RUDOLPH, J. A., Contact dermatitis as problem in the Army from standpoint of diagnosis and treatment, with presentation of photographs and discussion of several interesting case records, Ann.Allergy 4: 79-114, March-April '46

RUDRA, M. N., and BHATTACHARYA, K. P., Serum phosphatase in lathyrism, Lancet 1: 688, May 11, '46
RUDSTROM, P., Intestinal diverticula, Nord.med. 27: 1733-1737, Sept. 7, '45
RUDY, A., Diabetic neuropathy, New England J.Med. 233: 684-689, Dec. 6, '45
RUEDEMANN, A. D., Albert D. Frost (1889-1945), Am.J. Ophth. 29: 358-359, March '46
——and **GLASSER, O.,** Beta radiation in ophthalmology, Cleveland Clin.Quart. 13: 104-108, April '46
RUEDI, L., Beitrag zur Wiederherstellungschirurgie des Kehlkopfes, Pract.oto-rhino-laryng. 7: 186-197, '45
Ueber laryngeale Atemnot und ihre Bekämpfung, Praxis 34: 709-713, Dec. 13, '45
Nasennebenhöhlenentzündungen und Penicillinbehandlung, Schweiz.med.Wchnschr. 76: 189-196, March 9, '46
——and **FURRER, W.,** Akustisches Trauma und Funktion des Innenohres, Acta oto-laryng. 33: 460-470, '45
RUEGAMER, W. R., ELVEHJEM, C. A., and HART, E. B., Potassium deficiency in dog, Proc.Soc.Exper.Biol.& Med. 61: 234-238, March '46
——See **COOPERMAN, J. M., jt. auth.**
——**MICHAUD, L., ELVEHJEM, C. A., and HART, E. B.,** Growth and hemoglobin production in dogs on purified rations, Am.J.Physiol. 145: 23-27, Nov. '45
RUEL, H.: See **TOURAINE, A., jt. auth.**
RUELLE, G., La réhydratation du nourrisson dyspeptique, Bruxelles-méd. (num. spéc.) 25: 117-120, Dec. '45
RUMKE, H. C., Differential diagnosis of depressive states among soldiers, Psychiat.en neurol.bl. 44: 185-192, May-Aug. '40
RUESTA MARCO, S., Problemas gremiales de la clase médica, Rev.Policlín.Caracas 14: 256-276, July-Aug. '45
RUFANOV, I. G., Problems of wound sepsis, Am.Rev.Soviet Med. 3: 143-146, Dec. '45
——and **STEPANYAN, E. P.** State of carbonic anhydrase in blood of wounded with sepsis, and role of vitamin therapy, Khirurgiya, no. 5, pp. 25-29, '45
RUFFIN, J. M., and FRENCH, C. E., Nutritional state of civilian population of Stuttgart, Germany, South. M.J. 39: 112-117, Feb. '46
——See **BUTLER, A. M., jt. auth.**
——See **SMITH, C., jt. auth.**
RUFFIN, J. S., JR.: See **WARRING, W. B., jt. auth.**
RUGEL, S. J., Congenital hemihypertrophy: report of case with postmortem observations, Am.J.Dis.Child. 71: 530-536, May '46
——See **EDEIKEN, J., jt. auth.**
RUGEN, M. E., Practical application of instructional methods for tuberculosis education in schools, Proc. Inst.Med.Chicago 16: 27-29, Jan. 15, '46
RUGGERI, R., Sui processi di demielinizzazione del sistema nervoso genitale nell' infanzia, con descrizione clinica e anatomopatologica di un caso di malattia di Schilder, Pediatria 48: 551-563, Aug. '40
RUGGERI, V. A.: See **del PIANO, J. I., jt. auth.**
RUGG-GUNN, M. A., Traumatic lesions of spinal cord, J. Roy.Nav.M.Serv. 31: 228-237, Oct. '45
RUGIERO, H. R., and COHEN, J., Nuevos casos de tifus exantemático en la ciudad de Buenos Aires y sus alrededores, Prensa méd.argent 32: 2203-2205, Nov. 9, '45
RUILOBA, J.: See **GONZALEZ OCHOA, A., jt. auth.**
RUIZ, V.: See **di PAOLA, G., jt. auth.**
RUIZ CASTANEDA, M.: See Castaneda, M. R.
RUIZ HURTADO, E., and PRIETO A., J. C., El ruido en las industrias, Salub.y asist. (no. 10) 2: 3-22, July-Aug. '45
RUIZ LEIRO, A., Las derivaciones unipolares en electrocardiografía, Lumen 2: 227-242, Oct. '45
RUIZ MONSERRAT, M., and MARTINEZ SOSA, P., Fibromioma de la vagina, Prensa méd.argent. 32: 2122-2124, Oct. 26, '45
RUIZ MORENO, A., Tratamiento del reumatismo crónico, Día méd. (sup.) 2: 123, Nov. 5, '45; (sup.) 2: 131, Nov. 19, '45
RUIZ MORENO, G., and DIMITRI, M. J., Distribución geográfica del Cynodon dactylon, Lolium multiflorum y Poa annua (Gramineæ) en la Argentina, An.d. Inst.invest.fís.apl.a la pat.humana 6: 31-44, '44
——See **CASTEX, M. R., jt. auth.**
——and **GACHASSIN, V. F.,** Estudio sobre pruebas cutáneas con grupos de alergenos alimenticios y comparación con sus componentes individuales, An. d.Inst.invest.fís.apl.a la pat.humana 5: 133-138, '43
——See **NEGRONI, P., jt. auth.**
——and **SOLARI, M. A.,** Alergeno comun en el polen de "Ambrosia tenuifolia," de "Xanthium cavanillesii" y de "Cynara cardunculus," An.d.Inst.invest.fís.apl. a la pat.humana 5: 145-151, '43
Valor diagnóstico y pronóstico de las pruebas cutaneas con extractos de polenes, An.d.Inst.invest.fís.apl.a la pat.humana 5: 161-166, '43
Toxemia alérgica reagínica, Rev.Asoc.méd.argent. 59: 1210-1211, Oct. 30, '45
——and **SPEGAZZINI, R. A.,** Distribución geográfica de la Ambrosia tenuifolia en la Argentina, An.d.Inst. invest.fís.apl.a la pat.humana 5: 153-159, '43
RUIZ MORENO, G.—Continued
——**BACHMANN, A. E., and FASSI, A. N.,** Estudio con alergenos bacterianos, An.d.Inst.invest.fís.apl.a la pat. humana 5: 139-143, '43
——**SOLARI, M. A., and BACHMANN, A. E.,** Acidos, ascórbico y nicotínico, en el tratamiento sintomático del asma, An.d.Inst.invest.fís.apl.a la pat.humana 4: 213-225, '42
Estudio estadístico en alérgicos, An.d.Inst.invest.fís.apl.a la pat.humana 4: 347-361, '42
RUIZ MORENO, V.: See **MENDILAHARZU, J. R., jt. auth.**
RUIZ SANCHEZ, F., Inmunología de la sífilis, Prensa méd. mex. 10: 86-88, Sept. 15, '45
——**PONCE de LEON, E., and OROZCO, G.,** La eliminación urinaria de vitamina C en las enfermedades infecciosas, Medicina,México 26: 85-90, March 10, '46
RUKINA, E. A.: See **KRISS, A. E., jt. auth.**
RUKSTINAT, G. J., Hemopericardium from pericardial metastatic carcinoma, Arch.Path. 41: 550-551, May '46
Portable exhibit case, Arch.Path. 41: 556-558, May '46
RULFO, J., Eugenesia, Pasteur 1: 115-128, June '45
RUMMELHOFF, N. J., Staphytal in therapy of allergic rhinitis, Nord.med. 13: 917-918, March 28, '42
RUMPF, P.: See **BARBIER, P., jt. auth.**
RUMREICH, A. S., and KOEPKE, J. A., Epidemiological significance of seasonal variations in rodent-ectoparasite distribution, Pub.Health Rep. 60: 1421-1428, Nov. 30, '45
RUMSEY, C. C., JR.: See **ECKMAN, M., jt. auth.**
RUMYANTSEV, A. V., Reaction of thyroid gland following burns, Byull.eksper.biol.i med. (no. 6) 18: 69-72, '44
——and **BEREZKINA, L.,** Culture and analysis of diaphyseal tissues obtained from animal with experimental osteitis fibrosa, Byull.eksper.biol.i med. (no. 3) 18: 3-6, '44
RUNDLE, F. F., Observations on case of orbital varix, Clin.Sc. 5: 139-144, Dec. '45
Development and course of exophthalmos and ophthalmoplegia in Graves' disease with special reference to effect of thyroidectomy, Clin.Sc. 5: 177-194, Dec. '45
RUNDLES, R. W., Prognosis in neurologic manifestations of pernicious anemia, Blood 1: 209-219, May '46
——See **BETHELL, F. H., jt. auth.**
RUNGE, S., Stimulating effect of synthetic hormones on mammary gland, Lek.wojsk. 36: 218-223, Dec. '45
RUNSTROM, G., Device for protection of operators during fluoroscopy, Nord.med. (Hygiea) 25: 632-633, March 23, '45
——See **LANGERT, S., jt. auth.**
RUPASOV, N. F., Surgical problems of pseudarthrosis following gunshot fractures, Khirurgiya, no. 1, pp. 42-50, '45
RUPP, J. J., and KOSOBUD, O., JR., Simple microtome for use aboard ship, U.S.Nav.M.Bull. 46: 441-443, March '46
RUPPANER, ANTON (1827-1892)
—Swiss pioneer of laryngology in United States (1827-1892), [E. Schlittler] Pract.oto-rhino-laryng. 7: 243-249, '45
RUPPANNER, E., Metastatische Infektion eines tuberkulösen Senkungsabszesses mit dem Bacillus fundiliformis, Schweiz.med.Wchnschr. 75: 1089-1090, Dec. 8, '45
RUPPOL, A., Paludisme, enfance noire et quininisation au cercle de Gombe-Matadi en 1938-1939, Rec.trav.sc. méd.Congo belge, no. 4, pp. 82-89, July '45
RUPRECHT, H. A., Tulsa County Medical Clinic, J.Oklahoma M.A. 39: 67-68, Feb. '46
RURAL CONDITIONS
See also Economics, Medical; Farm Security Administration; Hospitals, rural; Medicine, rural; Public Health, rural; etc.
—health education for American farmers, [L. B. Tate] J.A.M.A. 131: 556-557, June 8, '46
RUSCH, H. P., BAUMANN, C. A., MILLER, J. A., and KLINE, B. E., Experimental liver tumors, Research Conf.Cancer (1944) pp. 267-287, '45
——See **KLINE, B. E., jt. auth.**
RUSCONI, C., Variaciones en el axis de los indígenas prehispanicos de Mendoza, Arch.urug.de med.,cir.y especialid. 27: 292-296, Sept. '45
Artritis sacro-ilíaco en un esqueleto humano, de Mendoza, Rev.med.de Pernambuco 15: 243-248, Nov. '45
La mandíbula de los aborígenes prehispánicos de Mendoza, An.paulist.de med.e cir. 51: 21-26, Jan. '46
RUSH, BENJAMIN (1745-1813)
—Brit.M.J. 2: 893, Dec. 22, '45
—[H. I. Goldstein] Rev.Gastroenterol. 13: 118-122, March-April '46
—Benjamin Rush and physical medicine, [H. Carter & J. S. Coulter] Arch.Phys.Med. 27: 270-272, May '46
—Benjamin Rush terminates postwar mutiny among troops demanding their discharge, [J. E. Gibson] Tr. & Stud.,Coll.Physicians,Philadelphia 13: 134-138, Dec. '45
—exhibit of life and works, with check list of Rush's writings in Welch Medical Library, [G. Gminder & H. Wheeler] Bull.Hist.Med. 19: 96-112, Jan. '46

RUSH, BENJAMIN—Continued
—thumbnail sketches of eminent physicians; story of yellow fever, [F. R. Packard] North Carolina M.J. **7:** 110-112, March '46
RUSINOV, V. S., Electroencephalogram and after-effects in cerebral cortex of man, Byull.eksper.biol.i med. (no. 6) **17:** 18-20, '44
——**See ANDREEV, S. V., jt. auth.**
——**See BLINKOV, S. M., jt. auth.**
——**See BORISOVA, E. I., jt. auth.**
RUSK, H. A., Rehabilitation; medical challenge, Kentucky M.J. **44:** 163-168, May '46
The disabled physician and employment, South.M.J. **39:** 501-507, June '46
——**and VOLDENG, K. E.**, Physical medicine in Army Air Forces convalescent hospital, Arch. Phys. Med. **26:** 766-769, Dec. '45
RUSKIN, A., Review of Soviet cardiology, Am.Rev.Soviet Med. **3:** 260-275, Feb. '46
——**See DECHERD, G. M., JR., jt. auth.**
RUSKIN, S. L., Role of coenzymes of B complex vitamins and amino acids in muscle metabolism and balanced nutrition, Am.J.Digest.Dis. **13:** 110-122, April '46
RUSS, J. D., Resuscitation of asphyxiated baby delivered by cesarean section, New Orleans M.& S.J. **98:** 415-417, March '46
——**and STRONG, R. A.**, Asphyxia of newborn infant, Am. J.Obst.& Gynec. **51:** 643-651, May '46
RUSS, S., On technical methods in radium therapy, Brit.M. Bull. **4:** 49-51, '46
RUSSAKOFF, A. H., Tuberculosis survey of prison populations of Alabama, J. M. A. Alabama **15:** 284-289, April '46
RUSSEK, H. I., Penicillin in agranulocytosis, J.A.M.A. **130:** 966, April 6, '46 [Comment on Boland, Headley and Hench's article]
——**and ZOHMAN, B. L.**, Normal blood pressure in senescence; study of 3691 white male subjects between ages of 50 and 95 years, Geriatrics **1:** 113-120, March-April '46
——**SOUTHWORTH, J. L., and ZOHMAN, B. L.**, Selection of hypertensive patients for sympathectomy, J.A.M.A. **130:** 927-929, April 6, '46
RUSSELL, C. S., Human fertility, Lancet **1:** 300-303, March 2, '46
RUSSELL, D. A., and SMITH, C. D., Pellegrini-Stieda disease, Radiology **46:** 351-355, April '46
RUSSELL, J. I., Last resource; is mental hospital in its present form inevitable? Hospital,London **42:** 50-52, Feb. '46
RUSSELL, P. F., Lessons in malariology from World War II; Charles Franklin Craig lecture, 1945, Am.J.Trop. Med. **26:** 5-13, Jan. '46
RUSSELL, R. O., Clinical use of diuretics, J.M.A.Alabama **15:** 237-239, Feb. '46
RUSSELL, T. H., Symposium on surgical diagnosis: intestinal obstruction, S. Clin. North America **26:** 382-389, April '46
RUSSELL, W. L., and DOUGLASS, P. M., Offspring from unborn mothers, Proc.Nat.Acad.Sc. **31:** 402-404, Dec. '45
RUSSELL, W. R., Transient disturbances following gunshot wounds of head, Brain **68:** 79-97, June '45
——**and McARDLE, M. J.**, Convalescence after head injuries; advice for patient's relations, Practitioner **156:** 370-375, May '46
RUSSELL, W. T., and SHEEHAN, L. M., Anthropometry of population of London Borough (Hornsey), J. Roy. Anthrop.Inst.Great Britain & Ireland (pts. 1-2) **72:** 19-22, '42
RUSSI, S., BLUMENTHAL, H. T., and GRAY, S. H., Small adenomas of adrenal cortex in hypertension and diabetes, Arch.Int.Med. **76:** 284-291, Nov.-Dec. '45
RUSSO, A. G., El timol coloidal en el tratamiento de la actinomicosis cervicofacial, Bol.y trab.,Soc.argent.de cirujanos **6:** 771-778, '45; also, Rev.Asoc.méd.argent. **59:** 1370-1373, Dec. 15, '45
——**See GONI MORENO, I., jt. auth.**
RUSSO, F. G., Profilaxis individual venérea, Semana méd. **2:** 867-871, Nov. 29, 45
RUSSO, H. F.: See BEYER, K. H., jt. auth.
——**See WRIGHT, L. D. (Glenolden, Pa.), jt. auth.**
RUSSOLILLO, M., Del ritardo di consolidazione delle fratture (studio clinico), Ann.ital.di chir. **21:** 163-177, March-April '42
RUST, B., Erfahrungen über die Behandlung von Diphtherie-Bazillenträgern im Kinderspital Basel 1943/44, Ann.pædiat. **164:** 71-74, '45
RUST-BRUNNER, U., Über das Verhalten der Phosphatase in den Erythrocyten bei Anämien, Ann.pædiat. **162:** 30-46, '44
RUSTUNG, E., Case of opium poisoning in infant, Nord. med. **28:** 2285-2286, Nov. 2, '45
RUTENBERG, M. A.: See GENES, S. G., jt. auth.
RUTH, E. B., Demonstration of ground substance of cartilage, bone, and teeth, Stain Technol. **21:** 27-30, Jan. '46
RUTHERFORD, C. W., Gerontology and the eye, with some remarks on old age, J.Indiana M.A. **39:** 209-212, May '46
Trachoma and its political complications in Indiana, J. Indiana M.A. **39:** 242-243, May '46
RUTHERFORD, R. N., Preconceptional progestin therapy in habitual abortion, Am.J.Obst.& Gynec. **51:** 652-659, May '46
Uncomplicated prolapse of ovary as cause of acute abdominal pain, West.J.Surg. **54:** 193-197, May '46
RUTIN: See Blood Pressure, High, therapy; Flavones
RUTISHAUSER, E., Fremdkörper-, wohl Zellulose-Peritonitiden, Schweiz.Ztschr.f.Path.u.Bakt. **8:** 337-340, '45
Porphyrien und Myoporphyrien, Schweiz. Ztschr.f.Path. u.Bakt. **8:** 340-342, '45
——**See MARTIN du PAN, C., jt. auth.**
RUTLAND, J. P.: See CAMERON, G. R., jt. auth.
RUTSTEIN, D. D., Need for public health program in rheumatic fever and rheumatic heart disease, Am.J. Pub.Health **36:** 461-467, May '46
——**See THOMSON, K. J., jt. auth.**
——**STEBBINS, R. B., CATHCART, R. T., and HARVEY, R. M.**, Absorption and excretion of streptomycin in human chronic typhoid carriers, J.Clin.Investigation **24:** 898-909, Nov. '45
RUYS, A. C., Influence of war conditions on bovine tuberculosis in man in Amsterdam, Month.Bull.Min. Health & Emerg. Pub. Health Lab. Serv. **5:** 67-71, March '46
RUZICKA, A. Q.: See MAYER, E. (Stamford, Conn.), jt. auth.
RUZICKA, S. J.: See McCLURE, F. J., jt. auth.
RVACHEVA, R. D.: See KABANOVA, L. E., jt. auth.
RYABOV, M. F., and DEL, N. F., Large doses of strychnine in therapy of collapse in croupous pneumonia, Sovet.med. (nos. 4-5) **8:** 6-8, '44
RYABTSEVA, Z. S.: See KRISS, A. E., jt. auth.
RYAN, T. C.: See JONES, D. T., jt. auth.
RYAUZOVA, E. A.: See BABSKIY, E. B., jt. auth.
RYCKEWAERT, A.: See de SEZE, S., jt. auth.
RYDBERG, E., Experiences with Barton forceps, Nord. med. (Hospitalstid.) **13:** 9-13, Jan. 3, '42
Therapeutic application of gonadotropic hormones in cystic glandular hyperplasia and amenorrhea with special consideration of dosage, Nord.med. (Hospitalstid.) **20:** 2197-2205, Dec. 11, '43
RYDEN, A., Question of practical value of blood sedimentation reaction in differential diagnosis of ulcer and cancer of stomach, Nord.med. (Hygiea) **14:** 1521-1524, May 16, '42
Anesthesia of brachial plexus; 200 cases, Nord.med. (Hygiea) **20:** 1949-1951, Nov. 13, '43
RYDER, C. M.: See SEGAL, M. S., jt. auth.
RYDIN, H.: See DAHLBERG, G., jt. auth.
RYLANDER, G., and SJÖQVIST, O., Prefrontal lobotomy in mental diseases, Nord.med. (Duodecim) **29:** 557-571, March 15, '46
RYLE, J. A., Sir Arthur Hurst, D.M., F.R.C.P., Guy's Hosp.Rep. **94:** 1-11, '45
Science and ethics, Nature,London **156:** 619-621, Nov. 24, '45
Socio-medical surveys, Lancet **1:** 64-66, Jan. 12, '46
RYMARKIEWICZOWA, D.: See WILSON, D. C. (Charlottesville, Va.), jt. auth.
RYMER, C. A., Review of psychiatric progress 1945; psychiatric education, Am.J.Psychiat. **102:** 548-551, Jan. '46
RYMER, M.: See FAURE-BEAULIEU, M., jt. auth.
RYON, J. B.: See SIEVERS, R. F., jt. auth.
RYSKINA, Z. B.: See KAGANOVICH-DVORKIN, A. L., jt. auth.
RYTAND, D. A., Actions of digitalis, Stanford M.Bull. **4:** 1-6, Feb. '46

S

SA, A.: See TORO, E., jt. auth.
SAARENMAA, E., Die Läsion der Bauchspeicheldrüse im Zusammenhang mit der Splenektomie und das Fieber nach dieser Operation, Acta chir.Scandinav. **92:** 403-418, '45
On clostridia infections in war wounds on Carelian Isthmus, Acta chir.Scandinav. **93:** 363-385, '46
SAAVEDRA, A.: See VOTO-BERNALES, J., jt. auth.
SAAVEDRA, A. M., La higiene racial, Pasteur **1:** 113, May '45
SABATELLI, F., L'azione della follicolina sul gonococco in coltura, sul potere tossigeno del gonococco e sull'evoluzione dell'infezione gonococcica sperimentale, Gior.di batteriol.e immunol. **28:** 9-17, Jan. '42
SABETHINES: See Mosquitoes
de SABLET, M.: See COSTE, F., jt. auth.
SABRAZES, J., and PEYRON, A., Sur la présence de vésicules ou boutons embryonnaires géants dans les métastases ganglionnaires des embryomes testiculaires, Compt.rend.Soc.de biol. **135:** 350-353, '41

SABRI, I. A., Preliminary study of dehydration in summer diarrhoea, J.Roy.Egyptian M.A. **26:** 129-132, May '43
Treatment of dysentery in infancy, J.Roy.Egyptian M.A. **26:** 148-153, May '43
Rickets in Egypt, J.Roy.Egyptian M.A. **26:** 166-174, May '43
SABRIA AYNIE, J.: See CAPELL MARTINEZ, P., jt. auth.
SACCA, G., L'allevamento sperimentale del flebotomi, Igiene e san.pub. **1:** 215-219, April-June '45
SACCHARIDES
—antibody formation in volunteers following injection of pneumococci or their type-specific *poly*saccharides, [M. Heidelberger, C. M. MacLeod, S. J. Kaiser & B. Robinson] J.Exper.Med. **83:** 303-320, April '46
—chemistry of tissues; blood group substances from human gastric contents, [H. G. Bray, H. Henry & M. Stacey] Biochem.J. **40:** 130-134, '46
—chemistry of tissues; *poly*saccharides showing blood group A-specificity and nature of constituent units of stable carbohydrate residue of A substance from pepsin, [H. G. Bray, H. Henry & M. Stacey] Biochem.J. **40:** 124-130, '46
—chemotactic power in vivo of *poly*saccharides, glycoproteins and various sugars, [A. Delaunay & R. Sarciron] Compt.rend.Soc.de biol. **135:** 794-796, '41
—chemotactic power of certain *poly*saccharide bacterial haptens, [A. Delaunay, R. Sarciron & Mme. Y. Lehoult] Compt.rend.Soc.de biol. **135:** 1580-1582, '41
—detoxification by acetylation of soluble antigens from Shigella dysenteriae (Shiga) and Eberthella typhosa, [H. P. Treffers] Science **103:** 387-389, March 29, '46
—formation of serologically reactive dextrans by Streptococci from subacute bacterial endocarditis, [E. J. Hehre & J. M. Neill] J.Exper.Med. **83:** 147-162, Feb. '46
—mouse-protective titers of sera of volunteers following injection of pneumococci or their type-specific *poly*saccharides, [A. W. Walter, E. L. Schenkein & W. D. Sutliff] J.Exper.Med. **83:** 321-328, April '46
—prevention of pneumococcal pneumonia by immunization with specific capsular *poly*saccharides, [C. M. MacLeod, R. G. Hodges, M. Heidelberger & W. G. Bernhard] J.Exper.Med. **82:** 445-465, Dec. '45
—reversibility of antigen-antibody reaction; correlation between effects of homologous *poly*saccharide on capsular swelling and infectivity of sensitized pneumococci, [M. C. Morris & H. V. Karr] J.Immunol. **52:** 301-308, April '46
—*poly*saccharides as heterogenetic antigens, [J. Tomesik] Schweiz.Ztschr.f.Path.u.Bakt. **8:** 345-359, '45
—*poly*saccharides of Bacillus proteus OX_{19}, OX_2 and OX_K, [A. M. Kuzin, N. A. Nevraeva & E. P. Alisova] Biokhimiya **10:** 269-278, '45
—serologic reactions of levans formed from sucrose and raffinose by certain bacilli, [D. S. Genghof, E. J. Hehre & J. M. Neill] Proc.Soc.Exper.Biol.& Med. **61:** 339-342, April '46
—soluble compounds of specific precipitation reaction; horse antibodies and *poly*saccharide of pneumococcus type VIII, [P. Grabar & J. Oudin] Ann.Inst.Pasteur **71:** 394-405, Nov.-Dec. '45
—specific *poly*saccharides of types A, B, C, D and F Hemophilus influenzae, [C. F. C. MacPherson, M. Heidelberger, H. E. Alexander & G. Leidy] J.Immunol. **52:** 207-219, March '46
—use of *poly*saccharide of Bacillus proteus OXK in diagnosis of scrub typhus, [P. de Burgh] M.J.Australia **1:** 81-83, Jan. 19, '46
in blood: See Blood Sugar
SACCHARIN
—toxicity of sugar substitutes, [H. Staub] Mitt.a.d.Geb. d.Lebensmittelunt.u.Hyg. **36:** 7-19, '45
SACCHAROMYCES: See Fungi; Yeast
SACCULUS LYMPHATICUS: See Lymphatic System
SACHS, A., Typhus fever in Iran and Iraq, 1942-43; report on 2,859 cases, J.Roy.Army M.Corps **86:** 1, Jan.; 87, March '46
SACHS, E. (St. Louis), Analysis of brain abscesses observed during past 30 years, Ann.Surg. **123:** 785-788, May '46
SACHS, E. (Tel Aviv), Improvement in gynecological technic. (Rectovaginoabdominal palpation after filling rectum with water), Harefuah **29:** 183, Oct. 15, '45
SACHS, W., Histopathology of cutaneous cancer, Arch. Dermat.& Syph. **53:** 599-601, June '46
——and SCANNONE, F., So-called "pustular psoriasis," J. Invest.Dermat. **6:** 349-354, Dec. '45
SACKS, M. S.: See ANDERSCH, M. A., jt. auth.
SACKS-LIBMAN DISEASE: See Libman-Sacks Disease
SACON, J. I., El mal de los telegrafistas, Dia méd. **17:** 894-897, Aug. 20, '45
SACQUEPEE, ERNEST: See Obituaries
SACREZ, R., CHAPELO, R., and LEROUX, H., Le rachitisme précoce des enfants nourris au sein au cours des hivers; 1942-1943, Arch.franç.pédiat. **2:** 199-202, '44-'45
——See ROHMER, P., jt. auth.
——FRUHLING, L., and ROHMER, J. A., Ictère intermittent —agénésie des voies biliaires intrahépatiques, Arch. franç.pédiat. **3:** 78-81, '46
SACROCOCCYGEAL REGION
See also Pilonidal Sinus
tumors, chordoma; case, [J. R. Roux] Union méd.du Canada **74:** 1707-1710, Dec. '45
—dermoid cysts; surgical therapy, [R. A. Notti, R. Z. Alascio & D. Ventura Martinez] Rev.san.mil.,Buenos Aires **44:** 1618-1624, Nov. '45
—obstructed labor due to sacral tumor of fetus, [J. J. Walls] Brit.M.J. **1:** 487, March 30, '46
—presacral dermoid cyst; case, [N. Flores-Williams] Bol.Soc.cir.Chile **23:** 143-146, Oct. '45; also, Rev. méd.de Chile **73:** 975-978, Nov. '45
—sacral dermoid cysts, especially with view to their treatment, [H. Frostad] Acta chir.Scandinav. **93:** 23-32, '46
—teratoma; case in child 2½ years old, [G. Barbera] Ann.ital.di chir. **21:** 69-79, Jan.-Feb. '42
SACROILIAC JOINT
—topography; anatomicosurgical study, [A. Tesoriere] Policlinico (sez. chir.) **52:** 165-177, Sept.-Oct. '45
diseases, arthritis in human skeleton of prehispanic native of Mendoza, [C. Rusconi] Rev.med.de Pernambuco **15:** 243-248, Nov. '45
—pelvis with bilateral sacroiliac synostosis and pubic synostosis, [A. Notter & P. Sobel] J.de radiol.et d'électrol. **26:** 140-141, '44-'45
surgery, topography; anatomicosurgical study, [A. Tesoriere] Policlinico (sez. chir.) **52:** 165-177, Sept.-Oct. '45
SACRUM
—hiatus canalis sacralis in American whites and Negroes, [M. Trotter & P. F. Lanier] Human Biol. **17:** 368-381, Dec. '45
—transverse folds, [M. Trotter & R. D. Heath] J.Bone & Joint Surg. **28:** 120-125, Jan. '46
fractures, clinical and medicolegal considerations in connection with case of vertical fracture (Voillemier fracture), [M. Pelloja] Ann.ital.di chir. **21:** 472-489, July-Aug. '42
tumors, exostosis; case, [H. L. Pugh, G. Crile, Jr. & A. H. Robnett] U.S.Nav.M.Bull. **46:** 269-272, Feb. '46
wounds and injuries, gunshot wound with hypoproteinemia resulting from secondary hemorrhage and infection, [W. S. Cornell & P. B. Brumby] South.Med.& Surg. **107:** 392-394, Dec. '45
SADHU, D. P., On relationship between vitamin B_1 and acetyl choline and action of latter on various muscles of body, Indian M.J. **40:** 2-3, Jan. '46
SADHU, K.: See KRISHNAN, B. G., jt. auth.
SADLER, S., and SEIBEL, E., Child with active rheumatic fever and her nursing care, Am.J.Nursing **46:** 170-175, March '46
SADOWSKY, A., and BROMBERG, Y. M., Post-arsphenamin jaundice in pregnancy (with case report), Acta med.orient. **4:** 391-397, Nov. '45
de SA EARP, N., Sôbre um caso de obstrução coledociana por calculóse. Conduta terapêutica. O descabido das sistematizações cirúrgicas, Brasil-med. **59:** 271-277, Aug. 4-11, '45
SAENZ, A., Caractères d'un bacille acido-résistant isolé des ganglions cervicaux d'une souris, Compt.rend. Soc.de biol. **135:** 320-322, '41
Identité de caractères du bacille de la souris et du bacille parasite du cobaye neuf. Différenciation de ce type de bacille d'avec le bacille aviaire lisse S avirulent, Compt.rend.Soc.de biol. **135:** 323-325, '41
La inmunidad antituberculosa y la vacunación con el B.C.G., Rev.cubana tuberc. **9:** 5-22, Jan.-March '45
La vacunación preventiva de la tuberculosis por el B.C.G. Sus bases experimentales y su desarrollo actual, Rev.cubana tuberc. **9:** 23-51, Jan.-March '45
——See BERNARD, E., jt. auth.
SAENZ, J.: See CARDELLE, G., jt. auth.
SAENZ CANALES, J., Movilidad del cisticerco intraocular, Arch.Asoc.para evit.ceguera México **3:** 31-46, '45
SAETHRE, HAAKON: See Obituaries
SAFFORD, H., and GELLHORN, E., Blood sugar level and autonomic balance, Proc.Soc.Exper.Biol.& Med. **60:** 247-250, Nov. '45
SA FLEITAS, M. J.: See BORDA, J. M., jt. auth.
——See RIORDAN, J. T., jt. auth.
de SA FORTES PINHEIRO, L. C., Disposição atípica do bicípite braquial, Arq.Inst.Benjamin Baptista **11:** 25-31, '45
——and NOGUEIRA da SILVA, W., Estudo de um pseudencéfalo, Arq. Inst. Benjamin Baptista **10:** 147-170, '44
SAFRANINE
—experimental tubular nephritis produced by safranine O, [A. M. Ginzler] Proc.Soc.Exper.Biol.& Med. **61:** 231-234, March '46
SAGE, R. A., Some interesting lesions of tongue, Arch. Otolaryng. **43:** 122-133, Feb. '46
SAGER, W. W.: See BARR, J. S., jt. auth.
SAGHER, F., Activation of originally negative infracutaneous leishmania-vaccine reaction, Acta.med.orient. **5:** 82-85, March '46

SAGHER, F.—Continued
Experimental study on absorption of amyloid in localized amyloidosis by skin grafting, Arch.Dermat.& Syph. 53: 342-348, April '46
——**See DOSTROVSKY, A., jt. auth.**
SAGORIN, L.: See JACOBY, N. M., jt. auth.
SAHLSTRÖM, T., Treatment of Finnish war wounded in surgical division I of Sahlgren Hospital, 1942-1944, Nord.med.(Hygiea) 25: 532-535, March 23, '45
SAHUEZA D., F., Traumatismos cráne-cefálicos en la infancia, Pediat.Américas 4: 56-64, Jan. 15, '46
SAHYUN, M., Protein deficiency in man, Am.J.Digest.Dis. 13: 59-73, March '46
——**See KADE, C. F., JR., jt. auth.**
SAIAS, E.: See GUILLOT, M., jt. auth.
SAIDMAN, J., La mortalité dans les hôpitaux psychiatriques, Diag. & trait., num. spéc., pp. 16-17, ['45-'46]
Les conséquences physiques de la sous-alimentation, Diag. & trait., num. spéc., pp. 46-47, ['45-'46]
SAILER, S., and ZINNINGER, M. M., Massive islet cell tumor of pancreas without hypoglycemia, Surg., Gynec.& Obst. 82: 301-305, March '46
SAILORS
See also Armed Forces Personnel; Naval Medicine; Recruits; Shipwrecks; Tuberculosis, in sailors; Venereal Diseases; War Shipping Administration, medical service; etc.
—actual problems in ship hygiene, with special reference to whaling, [J. Knap] Bull.Hyg. 20: 684-685, Nov. '45 [Abstract]
—general surgeon at sea; review of 700 cases treated in the Downs, [J. S. Hall] Brit.M.J. 1: 244-247, Feb. 16, '46
SAINT COSMAS: See Cosmas, Saint
SAINT DAMIAN: See Damian, Saint
ST. JOHN-BROOKS, W. H., Outbreak of enteric fever, Indian M.Gaz. 80: 377-381, Aug. '45
de SAINT MARTIN, Fracture du crâne. Hémianopsie homonyme droite, hémiachromatopsie gauche, Confinia neurol. 6: 152-157, '44
ST-ONGE, G., De l'emploi de la pénicilline en chirurgie, Union méd.du Canada 75: 295-300, March '46
Le traitement chirurgical des côlites graves, Union mèd. du Canada 75: 466-467, April '46
de SAINT RAT, L., OLIVIER, H. R., and CHOUTEAU, J., Etude des propriétés ablotiques du plumbagol, Bull. Acad.de méd., Paris 130: 57-60, Jan. 22-Feb. 5, '46
——**See OLIVIER, H. R., jt. auth.**
SAINTS, PATRON: See Medicine, cults
SAINZ, N., and CROXATTO, H., Actión del cloroformo sobre la actividad hipertensinásica del plasma, Rev. de med.y aliment. 6: 259-263, April-July '45
——**See CROXATTO, H., jt. auth.**
SAINZ de AJA, E. A., Observaciones en el tratamiento de epitelioma con radio, según su localización, Gac. méd.españ. 19: 354-355, Aug. '45
Algunos comentarios sobre las eritrodermias, Gac.méd. españ. 19: 389-392, Sept. '45
La acidez cutánea como factor de infecciones y dermitis, Medicina, Madrid (pt. II) 13: 157-161, Sept. '45
Foco séptico y edema agudo de Quincke, Gac.med.españ. 19: 442-443, Oct. '45
Antrax y penicilina, Actas dermo-sif. 37: 163-173, Nov. '45; also, Medicina, Madrid (pt. II) 13: 345-351, Nov. '45
Lepra en España, Actas dermo-sif. 37: 457-465, Jan. '46
SAINZ MORENO, L., Estado actual del problema de la profilaxis antirrábica en España y medios eficaces de lucha contra esta enfermedad, Rev.san.e hig.púb. 20: 258-282, March '46
SAKHAROV, G. P., and LEBEDEVA, O. V., Effect of amniotic fluid on healing of wounds, Byull.eksper. biol.i med.(no. 3) 17: 55-58, '44
——**SAKHAROV, P. P., and GUDKOVA, E. I.**, Factors regulating wound process, Byull. eksper. biol. i med. (no. 6) 18: 21-25, '44
SAKHAROV, P. P.: See SAKHAROV, G. P., jt. auth.
SAKHIULINA, G. T., Galvanocutaneous reflex in process of development of complex motor habits, Byull. eksper.biol.i med.(no. 6) 17: 44-46, '44
Effect of certain exercises on tonus of muscles involved in maintaining vertical position of body, Byull. eksper.biol.i med.(nos.1-2) 18: 66-68, '44
Characteristics of electric potentials of glossopharyngeal nerve during gustatory excitation of tongue, Byull. eksper.biol.i med. (nos. 1-2) 19: 66-68, '45
SAKKA, A., Comment lutter contre une extension possible de la tuberculose dans les circonstances actuelles? Rev.de la tuberc. 6: 359-364, May-June '41
SAKLAD, E.: See SAKLAD, M., jt. auth.
SAKLAD, M., and SELLMAN, P., Statistical systems in anesthesiology, Anesthesiology 7: 146-160, March '46
——**SELLMAN, P., and SAKLAD, E.**, Ether-air anesthesia; technic, Anesthesiology 6: 597-599, Nov. '45
SAKO, W., and SCHENKEN, J. R., Acute laryngotracheobronchitis vs. diphtheria, New Orleans M.& S.J. 98: 288-293, Dec. '45
SAKO, W.—Continued
——**TILBURY, R., and COLLEY, J.**, Tratamento da vaginite gonococcica infantil por uma dose unica de penicilina, Brasil-med. 59: 330-331, Sept. 22-29, '45
SAKULA, J.: See FATTI, L., jt. auth.
SALA, A. M.: See WEINER, J. J., jt. auth.
SALA, C.: See PUIG-SUREDA, J., jt. auth.
SALA, S. L., La sulfamidoterapia intraperitoneal profiláctica en la operación cesárea impura, An.d.Inst.matern.y asist.social, Buenos Aires 6: 221-226, '44
——**and DIRADOURIAN, J.**, Diagnóstico clínico de la anencefalia antes del parto, Semana méd. 2: 63-69, July 12, '45
——**ORELLANA, D., and LASCANO GONZALEZ, J. M.**, Reacción de Aschheim y Zondek acelerada; el test de las 2 horas, An.d.ateneo, Buenos Aires, pp. 85-93, '45
SALA, U., Osservazioni sulla vaccinazione antitubercolare con anatubercolina Petragnani, Pediatria 48: 793-803, Dec. '40
SALABER, J. A., di PAOLA, G., AHUMADA, J. L., and GUIXA, H. L., Tratamiento de las alteraciones del ciclo genital de la mujer con gonadotrofinas séricas, Rev.Asoc.méd.argent. 59: 1302-1309, Nov. 30, '45
SALAD DRESSINGS
—ascorbic acid content of cabbage salads (with salad dressings), [V. P. Quinn, F. I. Scoular & M. L. Johnson] Food Research 11: 163-168, March-April '46
SALA de PABLO, J., Aportaciones a la invaginación intestinal aguda del adulto, Med.españ. 15: 1-5, Jan. '46
——**and SANCHEZ TRALLERO**, Un probable caso de apendicitis traumática, Actas Soc.de cir.de Madrid 5: 33-46, ['45]
SALA GINABREDA, J. M., and LLOBET JOVE, J., Síndrome de Guillain-Barré-Strohl en la infancia, Rev.españ.pediat 2: 26-39, Jan.-Feb. '46
SALAMAN, M. H., and others, Isolation of organisms of pleuropneumonia group from genital tract of men and women, J.Path.& Bact. 58: 31-35, Jan. '46
SALAMI: See Trichinosis
SALA PATAU, E., Consideraciones sobre el tratamiento de la coledocolitiasis, Med.clín.,Barcelona 5: 331-341, Nov. 45
SALA ROIG, J., Aplicaciones terapéuticas de la intervención del factor estacional en la patogenia de los brotes ulcerosos, An.med.,Barcelona 32: 114-115, March '45
La sobrecarga de rosa bengala en la exploración funcional del hígado, An.med.,Barcelona 32: 149-152, April '45
Diagnóstico de los síndromes icteroascíticos, Med.clín., Barcelona 5: 101-107, Aug. '45
SALAS, A., and di PRISCO, J., Sobre un caso de enfermedad de Fox Fordyce, Rev.Policlín.Caracas 14: 345-350, July-Aug. '45
SALAS, O.: See VACCARO, H., jt. auth.
SALA SARMIENTO, A. V.: See CAMANO, O. A. L., jt. auth.
SALAS B., A., Reacciones alergicas a la penicilina latentes o ignoradas en dermatomicosis, Rev.san.de policía 5: 235-240, Sept.-Oct. '45
SALAS GARCIA, R., Algunos considerandos del reumatismo de Bouillaud de índole social y profiláctica y su frecuencia relativa en esta región, en la infancia, Pasteur 2: 153-160, July '45
El eczema en la infancia, Pediat.Américas 3: 760-768, Dec. 15, '45
SALAS MARTINEZ, M., Anatomia patológica de la tuberculosis en la infancia, Rev.mex.de pediat. 14: 433-437, Nov.-Dec. '45
SALAVERRI, M., Complicaciones articulares y nerviosas de las fracturas de la epitróclea, Cir.d.ap.locom. 3: 36-52, Jan. '46
SALAZAR LEITE, A., Résultats de quelques essais d'inoculation de champignons des teignes aux animaux, Arch.Inst.Pasteur d'Algérie 18: 464-467, Dec. '40
SALAZAR MALLEN, M., Pronóstico del asma bronquial, Rev.méd.d.Hosp.gen. 8: 234-237, Dec. '45
——**LOZANO H., E., and JIMENEZ ROMO, F.**, Bases para el empleo terapéutico de la penicilina de absorción lenta, Arch.Inst.cardiol.México 15: 486-499, Dec. 31, '45
SALAZAR y CRUZ, S., Sobre un caso de ainhum con anemia drepanocítica, Rev.sif.,leprol.y dermat. 2: 161-164, Oct. '45
SALAZOPYRINE: See cross reference under Salicylazosulfapyridine
SALB, R. L., and MUELLER, L., Low spinal anesthesia in obstetrics at Indianapolis City Hospital, Anesth.& Analg. 25: 84-87, March-April '46
SALCINES, F., Homenaje a Raimundo Menocal; oración, Vida nueva 55: 189-200, May '45
SALDANHA FARIA, J., Fratura do esterno, Bol.San.São Lucas 7: 35-39, Sept. '45
Exostose fraturada do húmero, Bol.San.São Lucas 7: 45-47, Sept. '45
SALDIAS G., E., Estudio clínico y anatomopatológico de 45 casos de meningitis tuberculosa, Rev.chilena de pediat. 16: 984-1003, Oct. '45

SALDUN de RODRIGUEZ, M. L., and SOLOVEY, G., Mixedema congénito, Arch.de pediat.d.Uruguay **16:** 667-671, Nov. '45
——See **BONABA, J., jt. auth.**
——**SOLOVEY, G., and BONABA, J.,** Sindromo de Foerster, Arch.de pediat.d.Uruguay **16:** 538-544, Sept. '45
SALEIRO PITAO, J., Duas colopatias da atualidade:—o cólon instável e a "colite alérgica," Vida méd. (no. 3) **13:** 11-18, Sept. '45
Terapêutica imediata dos queimados, Hospital, Rio de Janeiro **28:** 613-660, Oct. '45
O cólon dissinérgico, Med.cir.farm., pp. 689-694, Dec. '45
SALERA, A. M., Factor antitóxico en la melancolía; caso clínico, Prensa méd.argent. **32:** 1973, Oct. 5, '45
SALERNO, E. V., Factores psicogenéticos en ginecología y obstetricia; el aborto espontáneo emocional, Rev. Asoc.méd.argent. **60:** 109-112, Feb. 15-28, '46
SALES, L. M., Artificially-induced remission in case of subacute bacterial endocarditis, J.Indiana M.A. **38:** 499-500, Dec. '45
SALESSY, L.: See SARROUY, C., jt. auth.
SALES VAZQUEZ, M.: See FARRERAS VALENTI, P., jt. auth.
SALES VAZQUEZ, R., and PALAZZI DUARTE, S., Las algoparesias postraumáticas primarias del cúbital, Med.clín.,Barcelona **5:** 417-423, Dec. '45
SALGADO, P.: See CONVIT, J., jt. auth.
——See **WEICHSEL, M., jt. auth.**
SALICYL COMPOUNDS
—action of salicylate compounds on human prothrombinemia studied in cases of peripheral arterial disease, [A. V. di Cló & R. Bay] An.d.Inst.invest.fis. apl.a la pat.humana **6:** 125-129, '44
—antagonism of salicylate by pantoyltaurine, [P. G. Stansly & C. M. Alverson] Science **103:** 398-399, March 29, '46
acetylsalicylic acid: See also Endocarditis, infectious; Rheumatism, therapy
—as cause of bleeding, [L. Cahn] J.Oral Surg. **3:** 336-338, Oct. '45
—effect on plasma fibrinogen and sedimentation rate in rheumatic and nonrheumatic patients, [S. Rapoport & G. M. Guest] Proc.Soc.Exper.Biol.& Med. **61:** 43-45, Jan. '46
—influence on analgesic effects of induced pain, [C. M. Parsons & F. R. Goetzl] Permanente Found.M.Bull. **4:** 15-19, Feb. '46
—rheumatism and acetylsalicylic acid; value of test of vestibular chronaxia to determine toxicity, [G. Mouriquand & J. Colsnard] Rev.du rhum. **12:** 158-160, July '45
aminosalicylic acid: See Tuberculosis, therapy
***di*ethylaminoethanol salicylate:** See Ethanolamines
in blood: See Blood, salicyl compounds
methyl salicylate, acute fatal toxicity; case, [E. G. Laforet & W. V. Collins] Connecticut M.J. **10:** 196-202, March '46
—intoxication in children: case, [D. L. Stevens & D. B. Kaplan] Am.J.Dis.Child. **70:** 331-335, Nov.-Dec. '45
phenyl salicylate, protective skin coatings for prevention of sunburn, [M. Luckiesh, A. H. Taylor, H. N. Cole & T. Sollmann] J.A.M.A. **130:** 1-6, Jan. 5, '46
salicylic acid: See Blood, salicyl compounds
salicylsulfuric acid, [M. Loeper, J. Cottet & J. Parrod] Compt.rend.Soc.de biol. **135:** 917-919, '41
sodium salicylate: See also Arthritis, Rheumatoid, therapy; Blood, salicyl compounds; Rheumatic Fever, therapy; Rheumatism, therapy
—action of certain drugs on experimental fixation in heart, [F. Mercier, J. Delphaut & P. Jouffret] Compt.rend.Soc.de biol. **135:** 1661-1663, '41
—audiometer investigations with sinusoidal waves from 16 cycles to 20,000 cycles; normal audiogram and audiogram after ingestion of sodium salicylate, [A. Juul] Acta oto-laryng. **31:** 386-401, '43
—effect on sedimentation rate of erythrocytes in vivo, [F. Homburger] Am.J.M.Sc. **211:** 346-349, March '46
—influence of certain drug combinations on experimental toxicity, [F. Mercier, J. Delphaut & P. Jouffret] Compt.rend.Soc.de biol. **135:** 1664-1665, '41
—inhibition of anti-Rh immunization in animals, [F. Homburger] Proc.Soc.Exper.Biol.& Med. **61:** 101-102, Feb. '46
—injurious effect on chronic nephritis; fatal case, [Pasteur Vallery-Radot & P. Blamoutier] Bull.et mém.Soc.méd.d.hôp.de Paris **61:** 64-65, '45
—intoxication in children; 3 cases, [D. L. Stevens & D. B. Kaplan] Am.J.Dis.Child. **70:** 331-335, Nov.-Dec. '45
—secondary effects, [M. Perrault] Progrès méd. **73:** 375-382, Nov. **24,** '45
—toxicity; probable mechanism of its action, [C. M. Caravati & E. F. Cosgrove] Ann.Int.Med. **24:** 638-642, April '46
—treatment of acute rheumatic fever with large doses, with special reference to dose management and toxic manifestations, [B. V. Jager & R. Alway] Am. J.M.Sc. 211: 273-285, March '46

SALICYL COMPOUNDS—Continued
therapy: See Arthritis, Rheumatoid, therapy; Endocarditis, infectious; Rheumatic Fever, therapy; Rheumatism, therapy; Throat, infections; Tuberculosis, therapy
toxicity: See also other subheads under Salicyl Compounds
—accidents of salicylate acidoketosis making all salicylate therapy impossible in patient with rheumatic mitral disease, [F. P. Merklen, J. Sallet & J. Crosnier] Bull.et mém.Soc.méd.d.hôp.de Paris **61:** 89-91, '45
—gastric endoscopic and secretory findings during salicylism, [C. M. Caravati] Gastroenterology **6:** 7-8, Jan. '46
—rheumatic fever in naval enlisted personnel: physiologic and toxic effects of extensive salicylate therapy in acute cases, [R. C. Manchester] J.A.M.A. **131:** 209-213, May 18, '46
—salicylate and quinine deafness, and Mygind-Dederding view of hearing tests, [D. Dederding, J. Falbe-Hansen & S. H. Mygind] Acta oto-laryng. **31:** 545-548, '43 [Reply to Foght]
SALICYLAZOSULFAPYRIDINE (sulfonamide): See Sulfonamides
SALINAS ARAMAYO, N.: See VELASCO BLANCO, L., jt. auth.
SALISHCHEV, V. E., Fifty years of medical, scientific and pedagogic activity of Nikolay Ilich Gurevich, Khirurgiya, no. 1, pp. 87-88, '45
SALIVA
—biologic production and therapeutic use of ammonia in oral cavity in relation to dental caries prevention, [R. G. Kesel, J. F. O'Donnell, E. R. Kirch & E. C. Wach] J.Am.Dent.A. **33:** 695-714, June 1, '46
—changes in various nitrogen fractions of mixed saliva of submaxillary and sublingual glands following exhaustion and during period of recuperation, [N. K. Zolnikova] Fiziol.zhur. 30: 642-646, '41
—occurrence of Spirillum minus in parotid gland of mouse; possible role of saliva in transmission, [R. Bok] Acta leidensia scholae med.trop. **15-16:** 143-150, '40-'41
—oxidation-reduction potentials [L. L. Eisenbrandt] J. Dent.Research **24:** 247-257, Oct. '45
—physiologic significance of phospholipid in human saliva, [F. Krasnow] J.Dent.Research **24:** 319-326, Dec. '45
—ptyaloreaction of Zambrini and variations of acid-base equilibrium in surgery, [M. Miglietta] Ann.ital. di chir. **21:** 630-650, Sept.-Oct. '42
—saliva factor in peptic ulceration, [L. J. J. Nye] M.J. Australia **1:** 114-115, Jan. 26, '46
—whole saliva as source of certain growth factors for oral strain of Lactobacillus, [D. Weisberger] J. Dent.Research **25:** 83-87, April '46
SALIVARY GLANDS
See also Parotid Gland; Submaxillary Gland
diseases: See also Mikulicz' Disease
—relation to endocrine disorders, with special consideration of Sjögren syndrome, [E. Zweifel] Helvet.med. acta **12:** 619-627, July '45
—sialography, [T. E. Beyer] Rocky Mountain M.J. **43:** 210-216, March '46; correction 43: 307, April '46
—special form of diabetes in children associated with recurrent swelling of salivary glands, [E. Freudenberg] Ann.pædiat. 164: 53-58, '45
pathology, modifications in mouse following section of chorda tympani, [A. Lacassagne & R. Caussé] Compt.rend.Soc.de biol. 135: 241-244, '41
physiology, anaphylactic reactions in dogs, [S. I. Vays] Byull.eksper.biol.i med.(nos. 4-5) **18:** 30-33, '44
—changes in various nitrogen fractions of mixed saliva of submaxillary and sublinqual glands following exhaustion and during period of recuperation, [N. K. Zolnikova] Fiziol.zhur. 30: 642-646, '41
secretion: See Saliva; Salivary Glands, physiology
tumors, adenolymphoma, [R. G. D. McNeely] Canad.M. A.J. **54:** 124-129, Feb. '46
—mixed salivary tumor in right tonsil fossa with narcolepsy and cataplexy, [C. E. H. Bates] Ann.Otol., Rhin.& Laryng. **54:** 812-817, Dec. '45
—mixed tumors, [A. Rahausen] Bol.Soc.cir.Chile **23:** 87-95, Oct. '45; also, Rev.méd.de Chile **73:** 865-872, Oct. '45
SALK, J. E., Laboratory methods used for recognition of influenza, Bull.U.S.Army M.Dept. **5:** 32-37, Jan. '46
——See **FRANCIS, T., JR., jt. auth.**
SALLAM, H. A., Phagaedenic ulcers in Port-Said, J.Roy. Egyptian M.A. **26:** 376-384, Nov. '43
SALLE, A. J., and JANN, G. J., Subtilin—antibiotic produced by Bacillus subtilis; toxicity of subtilin to living embryonic tissue, Proc.Soc.Exper.Biol.& Med. **61:** 23-24, Jan. '46
SALLERAS LLINARES, V.: See PUIG-SUREDA, J., jt. auth.
SALLES, A. de A., Conceito atual do ciclo menstrual; recentes aquisições endócrino-fisiológicas, An.brasil. de ginec. **20:** 283-294, Oct. '45
SALLES, PIERRE: See Obituaries

SALLET, J.: See MERKLEN, F. P., jt. auth.
SALLEY, S. M.: See URSCHEL, D. L., jt. auth.
SALM, R., Acute inflammation and abscess formation due to diphtheroid bacillus, Edinburgh M.J. **53:** 83-90, Feb. '46
SALMINE: See Protamine
SALMON, G. W., and CALVERT, L., Penicillin in treatment of empyema thoracis—report of 2 cases, M. Rec.& Ann. **39:** 1226-1228, Dec. '45
SALMONELLA
See also Bacteria, typhoid group; Food, poisoning
—biochemical characterization of genus Salmonella Lignières, [R. Moniz de Aragão] Hospital, Rio de Janeiro **28:** 819-826, Nov. '45
—methods for identifying bacteria, [L. de Assumpção] Arq.de hig.e saúde púb.,São Paulo **10:** 17-39, March '45
—pasteurization of liquid egg products; destruction of Salmonella in liquid whole egg, [A. R. Winter, G. F. Stewart, V. H. McFarlane, & M. Solowey] Am.J. Pub.Health **36:** 451-460, May '46
—problem; practical laboratory applications of recent advances, [O. Felsenfeld] Am.J.Clin.Path. **15:** 584-608, Dec. '45
aertrycke: See Salmonella typhimurium
carriers: See also Salmonella morgani
—isolation of four types from one carrier, [A. P. Juenker] J.Bact. **50:** 673-674, Dec. '45
cholerae suis: See Salmonella, suipestifer
columbensis, bacteriologic, serologic and epidemiologic study of epidemic in foundling hospital, [G. Cardini] Atti d.r.Accad.d.fisiocrit.in Siena (1944) **12:** 106-113, '45
culture, inhibition by streptomycin, [M. G. West, E. R. Doll & P. R. Edwards] Proc.Soc.Exper.Biol.& Med. **60:** 363-364, Dec. '45
—nature of resistance of gram-negative bacilli to penicillin; antagonistic and enhancing effects of amino acids, [G. Shwartzman] J.Exper.Med. **83:** 65-88, Jan. '46
—phase variation (in flagellar antigens) of Andrewes in coliform (paracolon) bacterium, [P. R. Edwards & M. G. West] J.Infect.Dis. **77:** 185-186, Nov.-Dec. '45
—reversion of rough to smooth form and stability of serologic types (O antigen), [A. Boivin] Compt.rend. Soc.de biol. **135:** 796-799, '41
enteritidis, enteric fever due to Bacterium enteritidis var.bliegdam (Salmonella bliegdam); series of 50 cases in Australian soldiers from New Guinea, [F. Fenner & A. V. Jackson] M.J.Australia **1:** 313-326, March 9, '46
—preliminary report on strains of Salmonella bliegdam causing infections in humans in New Guinea, [N. Atkinson] M.J.Australia **1:** 326-327, March 9, '46
—Salmonella bliegdam septicemia and suppurative pericarditis; case with recovery, [J. F. C. C. Cobley & T. E. Wilson] M.J.Australia **1:** 439-442, March 30, '46
—Salmonella dublin infection in child; case, [L. Briceño-Iragorry & C. L. González] Rev.san.y asist.social **10:** 323-324, April '45
Gärtner's: See Salmonella enteritidis
immunity, natural occurrence of "induced" antigen in cultures, [P. R. Edwards & A. B. Moran] Proc.Soc. Exper.Biol. & Med. **61:** 242-243, March '46
infections: See also Food, poisoning; Salmonella columbensis; Salmonella typhimurium; etc.
—appearance of strains with dwarf colonies in patients, [M. Millet, A. Bolle & A. Hirsche] Ann.Inst.Pasteur **72:** 44-52, Jan.-Feb. '46
—as cause of intestinal infections; studies in Institute of Experimental Hygiene of Montevideo, [H. Colichón A.] Gac.méd.,Lima **2:** 50-54, Aug. '45
—due to Salmonella london; intracutaneous autogenous vaccine therapy; case, [A. Curbelo y Hernández & J. R. Alfonso] Rev.cubana pediat. **18:** 161-165, March '46
—epidemic of diarrhea caused by new strain, [A. A. Ferris, R. Hertzberg & N. Atkinson] M.J.Australia **2:** 368-371, Dec. 1, '45
—first case of salmonellosis due to Salmonella give, [A. Curbeloy Hernández & T. Drake y Galinena] Rev.cubana pediat. **18:** 33-39, Jan. '46
—gastroenteritis and dysentery in children; bacteriology of cases, [F. Draper] M.J.Australia **2:** 417-425, Dec. 15, '45
—in animals, [J. F. Shirlaw, S. McDonald & W. Hayes] Indian J.M.Research **33:** 1-3, May '45
—in Sweden, with special consideration of unusual types, [G. Olin & E. Hammarström] Nord.med. (Hygiea) **18:** 704-708, April 24, '43
—incidence, type and bacteriology in the Army in India, [W. Hayes & J. F. Freeman] Indian J.M. Research **33:** 177-193, Oct. '45
—infectious hepatitis complicated by secondary invasion with Salmonella, [W. P. Havens, Jr. & H. A. Wenner] J.Clin.Investigation **25:** 45-52, Jan. '46
—osteomyelitis, [H. Seidenstein] Bull.Hosp.Joint Dis. **6:** 126-132, Oct. '45
SALMONELLA, infections—Continued
—phases of H antigen and their transformation in course of certain infections, [J. H. Tomenius] Nord. med. (Hygiea) **15:** 2087-2090, July 11, '42
—practical facts, [E. K. Borman] Connecticut M.J. **10:** 16-18, Jan. '46
—sulfalumin (sulfone) therapy, [A. P. León & A. Cornejo] Rev.d.Inst.salub.y enferm.trop. **6:** 149-154, Sept. '45
—unusual thoracic complications, [G. R. Minor & M. L. White, Jr.] Ann.Int.Med. **24:** 27-39, Jan. '46
morgani, carriers; importance in pediatrics, [H. Vaccaro, L. Paredes & O. Salas] Pediat.Américas **4:** 42-49, Jan. 15, '46
—diarrheas in infants; study based on 86 cases, [M. González Rojas, L. Cid. Rojas & A. Costa Mascare] Rev.chilena da pediat. **16:** 671-694, July '45
—nutrition; sulfur requirements, [F. P. Meyers & J. R. Porter] J.Bact. **50:** 323-331, Sept. '45
paratyphi: See also Bacteriophage, typhoid group; Paratyphoid
—influence of temperature on adaptation of "tetrathionase" in washed suspensions of Bacterium paratyphosum B, [M. R. Pollock] Brit.J.Exper.Path. **26:** 410-416, Dec. '45
—transition from smooth to rough strain in gram-negative bacteria, [A. Boivin] Compt.rend.Soc.de biol. **135:** 487-491, '41
pestis caviae: See Salmonella typhimurium
schottmülleri: See Salmonella paratyphi
suipestifer, application of studies on bacterial variations and antigenic structure to Widal reaction, [M. Welsch] Rev.belge sc.méd. **15:** 67-82, Feb. '43
—enteritis with secondary moniliasis, [G. E. Gutmann] Arch.Path. **41:** 540-547, May '46
—Salmonella cholerae suis (variety Kunzendorf) bacteriemia complicating streptococcal sore throat, [E. Neter & R. F. Krauss] J.Pediat. **28:** 422-425, April '46
types, cultures which resemble Sendai type, [P. R. Edwards & A. B. Moran] J.Bact. **50:** 257-260, Sept. '45
—isolation of four types from one carrier, [A. P. Juenker] J.Bact. **50:** 673-674, Dec. '45
—new type: Salmonella cubana, [E. Seligmann, M. Wassermann & I. Saphra] J.Bact. **51:** 123-124, Jan. '46
—new type: Salmonella gatuni, [K. S. Wilcox & M. Coates] J.Bact. **51:** 561, April '46
—new type (var. orion) isolated from man, [L. A. Barnes, W. B. Cherry & W. A. Myers] J.Bact. **50:** 577-578, Nov. '45
—Salmonella veneziana; new type, [D. W. Bruner & B. J. Joyce] J.Bact. **50:** 371, Sept. '45
—segregation of antigens in bacterial culture by undescribed form of variation (Salmonella hormaechei), [P. R. Edwards] J.Bact. **51:** 523-529, April '46
—strains of monophasic variant, [W. B. Cherry, L. A. Barnes & P. R. Edwards] J.Bact. **51:** 235-243, Feb. 46
typhimurium: See also Food, poisoning
—case of canine infection, [J. F. Shirlaw, S. McDonald & W. Hayes] Indian J.M.Research **33:** 1-3, May '45
—constitution of liver and spleen as physical basis for genetic resistance to mouse typhoid, [E. F. Oakberg] J.Infect.Dis. **78:** 79-98, March-April '46
—effect of nutritional conditions on course of experimental epidemics in mice, [K. Guggenheim & E. Buechler] Harefuah **30:** 144, March 15, '46
—nutritional deficiency and resistance to infection; effect of biotin deficiency on susceptibility of rats and mice, [I. J. Kligler, K. Guggenheim & H. Herrnheiser] J.Infect.Dis. **78:** 60-62, Jan.-Feb. '46
—thiamine deficiency and susceptibility of rats and mice to infection, [K. Guggenheim & E. Buechler] Proc. Soc.Exper.Biol.& Med. **61:** 413-416, April '46
SALOFF: See FAURE-BEAULIEU, M., jt. auth.
SALOMAO, A., Debilidade congenita em filhos de hansenianos, Arq.mineir.leprol. **5:** 163-167, Oct. '45
——See MARIANO, J., jt. auth.
——DINIZ, O., and MARIANO, J., Assistência social aos filhos sadios de doentes de lepra; encaminhamento dos egressos dos preventórios, Brasil-med. **59:** 416-417, Dec. 1-15, '45
SALOMON, H., Tratemento dietético da descompensação cardíaca, Rev.brasil.med. **2:** 599-601, July '45
El régimen antiinflamatorio, Semana méd. **2:** 803-808, Nov. 22, '45
SALOMON, M. I., Palindromic rheumatism in children, New York State J.Med. **46:** 622-623, March 15, '46
——and ENGELSHER, C. L., Destructive granuloma of bone in skull, New York State J.Med. **46:** 183-184, Jan. 15, '46
SALOMONSEN, L., Edema of unknown origin; role of hypoproteinemia, Nord.med. (Norsk mag. f. lægevidensk.) **25:** 727-728, March 29, '45
SALORD, C., Modification de l'emploi du bleu de Stévenel, Arch.Inst.Pasteur d'Algérie **21:** 51-52, March '43
SALPINGITIS: See Fallopian Tubes

SALSANO, P., Iniezione delle vie biliari extra- ed intraepatiche con pasto baritato, attraverso fistola tra duodeno e coledoco, Radiol.med. **29:** 270-272, July '42

SALSOLIDINE: See Blood Pressure, High, therapy

SALT SOLUTION (McCLURE-ALDRICH) TEST: See Edema

SALTER, W. S., and THOMPSON, J. E., Medical records section, Hosp.Corps Quart. (no. 12) **18:** 31-33, Dec. '45

SALTER, W. T., CAHEN, R. L., and SAPPINGTON, T. S., Urinary 17-ketosteroids in metabolism; partition of gonadal and adrenocortical hormonal derivatives of normal, endocrine and cancerous patients, J.Clin. Endocrinol. **6:** 52-76, Jan. '46

——**CORTELL, R. E., and McKAY, E. A.,** Goitrogenic agents and thyroidal iodine; their pharmacodynamic interplay upon thyroid function, J.Pharmacol.& Exper.Therap. **85:** 310-323, Dec. '45

SALTONSTALL, H.: See **WALKER, J., JR., jt. auth.**

SALTS
effects, on true cholinesterase, [B. Mendel & H. Rudney] Science **102:** 616-617, Dec. 14, '45
iodized: See Goiter, prevention
solutions: See Cholera, therapy; Sodium chloride

SALTZMAN, FREDRIK: See Biographies

SALTZSTEIN, H. C., Femoral thrombosis following gangrenous appendicitis, Harper Hosp. Bull. **3:** 120-125, Dec. '45

——**and KURTZ, I. J.,** Effects of pedicle jejunal transplants in stomach on Mann-Williamson dogs, Surg.,Gynec. & Obst. **82:** 194-198, Feb. '46

SALVA, J. A.: See **CARRERAS VERDAGUER, A., jt. auth.**

SALVADOR: See **BOULARAN, jt. auth.**

SALVADOR JUNIOR, A., BARROS, J. O., and CRUZ, M. H., A propósito de uma úlcera duodenal aguda num queimado, Portugal méd. **29:** 457-461, Dec. '45

SALVARSAN: See Arsphenamines

SALVATI, A. T., Litiasis coledociana, su tratamiento, Día méd. **17:** 1337-1343, Nov. 19, '45

SALVERAGLIO, F. J., and DIAZ ROMERO, C., La enfermedad sérica en el adulto, Arch.urug.de med.,cir.y especialid. **27:** 276-291, Sept. '45

SALVIN, S. B., and LEWIS, M. L., External otitis, with additional studies on genus Pseudomonas, J.Bact. **51:** 495-506, April '46

SALYRGAN: See cross reference under Mersalyl

SAL y ROSAS, F., Epilepsia experimental y epilepsia enfermedad en función del medio geográfico, Rev.neuropsiquiat. **8:** 147-158, June '45

SAM, F. G.: See **ARMAND, M. F., jt. auth.**

SAMBRON: See **FEREY, D., jt. auth.**

SAMBROOK, L. K.: See **BODMAN, F., jt. auth.**

SAMETNIK, S., Push test; manual manipulation as diagnostic aid in radiological differentiation of intra-abdominal calcifications, especially renal calculi, Harefuah **30:** 36, Jan. 15, '46

SAMI, A. A., Revaluation of physical signs in diseases of lungs, J.Roy.Egyptian M.A. **26:** 449-455, Dec. '43

SAMMARTINO, E. S., Nueva aguja para injecciones hipodérmicas (de doble seguridad), Semana méd. **1:** 696, April 19, '45

Sistema universal para la práctica de la hemoterapia flebo e hipodermoclisis (para epoca normal y de grandes catástrofes o guerra), Semana méd. **2:** 407, Sept. 13, '45; 738, Nov. 8, '45

Locales modelo para servicio de la transfusión de sangre y plasmoterapia, Día méd. **17:** 1496-1498, Dec. 17, '45

SAMMARTINO, R., and NOGUES, A. E., Modo de acción de la progesterona sobre el útero de la coneja castrada (dosis mínima por inyección subcutánea única y fraccionada. Curvas comparativas de la reacción estral y progestacional y efecto de la inyección endouterina), Obst. y ginec. latino-am. **3:** 587-596, Aug. '45

Relación estrógeno-progesterona, estudiadas en el utero de conejas, cobayas y ratas castradas, Obst.y ginec. latino-am. **3:** 663-676, Sept. '45

Naturaleza de las reacciones estral y progestacional en el útero de los roedores, Obst. y ginec. latino-am. **3:** 783-793, Oct. '45

——See **ARENAS, N., jt. auth.**

——See **ELIZALDE, P. I., jt. auth.**

——**and TERZANO, G.,** Modificaciones en los huesos de los pollos que reciben estrógenos, Prensa méd.argent. **33:** 362-366, Feb. 15, '46

SAMMIS, A. F., JR., Ophthalmic disease treated with penicillin; report of 2 cases, U.S.Nav.M.Bull. **46:** 912-915, June '46

SAMMONS, W. P., Fracturas por compresión de la columna, Gac.méd..Lima **1:** 178, June; 195, July '45

SAMPAIO, B. P., and MARTINS, A. N., Premunição pelo B.C.G. em São Paulo; esboço histórico e organização em 1944, An.paulist.de med.e cir. **50:** 103-136, Aug. '45

SAMPAIO, M., A-propósito de tuberculose cutânea, Amatus **2:** 397-409, May '43

Doença de Sutton, nevo acrómico e nevo anémico, Amatus **2:** 643-658, Aug. '43

Síndroma de Senear Usher, Amatus **2:** 659-671, Aug. '43

SAMPAIO, N., Cinco casos de dermatomicoses, Amatus **2:** 672-678, Aug. '43

SAMPAIO, S. de A. P., Considerações sobre um caso de eritrodermia bismútica, Rev.paulista de med. **26:** 342-345, June '45

Os novos metodos de tratamento da sífilis recente, Rev. med.,São Paulo **29:** 343-358, Sept. '45

——See **de ALMEIDA, F. P., jt. auth.**

——See **de RIBEIRO, D. de O., jt. auth.**

SAMPER DIAGO, R., Un caso de miositis esclerosante, Rev.Fac.de med.,Bogotá **14:** 318-324, Nov. '45

SAMPIETRO, R.: See **MEDICI, F. A., jt. auth.**

SAMPIMON, R. L. H., and WOODRUFF, M. F. A., Some observations concerning use of hypnosis as substitute for anæsthesia, M.J.Australia **1:** 393-395, March 23, '46

SAMPSON, J. A., Pathogenesis of postsalpingectomy endometriosis in laparotomy scars, Am.J.Obst.& Gynec. **50:** 597-620, Dec. '45

SAMSON, M.: See **LARUE, L., jt. auth.**

——See **PELLETIER, A., jt. auth.**

SAMSON, P. C., BREWER, L. A., III, and BURBANK, B., Tracheobronchial catheter aspiration, Bull.U.S.Army M.Dept. **5:** 227-230, Feb. '46

——See **BREWER, L. A., III, jt. auth.**

——See **BURBANK, B., jt. auth.**

——See **BURFORD, T. H., jt. auth.**

——**BURFORD, T. H., BREWER, L. A., III, and BURBANK, B.,** Management of war wounds of chest in base center; role of early pulmonary decortication, J.Thoracic Surg. **15:** 1-30, Feb. '46

SAMSON, R. B.: See **LICH, R., JR., jt. auth.**

SAMSONOFF, N.: See **PEYRON, A., jt. auth.**

SAMUEL, E., X-ray examination in relation to treatment of air raid casualties, Tr.M.Soc.London (1940-1943) **63:** 65-71, '45

——See **KING, E. F., jt. auth.**

SAMUEL, H. C.: See **DONALDSON, J. M., JR., jt. auth.**

SAMUELS, B., Dr. Francis Wayles Shine, Tr. Am. Ophth. Soc. **40:** 19-21, '42

Cataract associated with intraocular tumors, Arch.Ophth. **35:** 366-383, April '46

SAMUELS, S. S., Peripheral arterial diseases, Post-Grad. M.J. **22:** 22-39, Jan. '46

SAMUELSEN, E., Tuberous sclerosis with lung and bone changes, Nord. med. (Hospitalstid.) **14:** 1773-1778, June 13, '42

SAMUELSON, A., Pains in heart region, Hygeia **24:** 340, May '46

SAMUELSSON, S., Hoarseness, Nord.med. **15:** 2059-2060, July 11, '42

SANABRIA, A., and BENAIM PINTO, H., Consideraciones sobre el corazón en la anquilostomiasis, Rev.Policlín. Caracas **14:** 294-324, July-Aug. '45

——**and PLANCHART M., A.,** El factor carencial en la cirrosis hepática y en la miocarditis bilharziana, Rev. Policlín.Caracas **14:** 165-197, May-June '45

SANATORIUMS, TUBERCULOSIS: See Tuberculosis, sanatoriums

SANCHE, H., Symposium sur l'analgésie et l'anesthésie en obstétrique; introduction, Union méd.du Canada **75:** 141-144, Feb. '46

SANCHEN: See **SANCHEZ TOLEDO, P., jt. auth.**

SANCHEZ, A., Consideraciones sobre dos casos de aneurismas arteriovenosos con insuficiencia circulatoria. Operación. Curación, Gac. méd. españ. **19:** 448-453, Oct. '45

SANCHEZ, R. E.: See **STAPLER, N. M., jt. auth.**

SANCHEZ ACOSTA, R.: See **DOMINGO, P., jt. auth.**

——See **RODRIGUEZ DIAZ, A., jt. auth.**

SANCHEZ AGESTA, R., Miasis ocular por larva de Oestrus ovis, Arch.Soc.oftal.hispano-am. **5:** 791-796, Sept. '45

SANCHEZ BULNES, L., La participación del oculista en traumatología cráneo-encefálica, Arch.Asoc.para evit. ceguera México **3:** 115-121, '45

——**and SILVA, D.,** Nuevos instrumentos para dacriocistorrinostomia, Arch.Asoc.para evit.ceguera México **3:** 249-255, '45

SANCHEZ CORDERO, R., Breves consideraciones clínicas sobre 20 casos de melanomas malignos cutáneos, Rev. méd.d.Hosp.gen. **8:** 332-339, Jan. '46

SANCHEZ COSIDO, J., Vitamina D_2 en algunos casos de tuberculosis cutáneas y ganglionares, Actas dermosif. **37:** 524-530, Jan. '46

SANCHEZ COVISA, J., Contribución al estudio de la tuberculosis cutánea en Caracas, Rev.san.y asist.social **9:** 1403-1410, Dec. '44

SANCHEZ de FUENTES, A.: See **DOMINGO, P., jt. auth.**

SANCHEZ de FUENTES, A., JR.: See **CAROLL del VALLE, S., jt. auth.**

SANCHEZ DIAZ, J. L., La sífilis en el dispensario de Pinar del Rio, Rev.sif.,leprol.y dermat. **2:** 165-169, Oct. '45

SANCHEZ IBANEZ, J. M., Tratamiento de los retrasos mensuales con prostigmina, Toko-ginec.práct. **4:** 493-510, Dec. '45

SANCHEZ L., B., and VELEZ A., C., Tuberculosis osteoarticular, Rev.tuberc.,Lima **4:** 461-466, Jan.-Dec. '44

SANCHEZ L. de BLANCAS, L., Certificado médico prenupcial, Crón.méd.,Lima **62:** 77-78, March '45
SANCHEZ MOSQUERA, Dos casos de desinserción de retina, Arch.Soc.oftal.hispano-am. **5:** 803-805, Sept. '45
La liberación de sinequias irido-capsulares, Arch.Soc. oftal.hispano-am. **5:** 806, Sept. '45
SANCHEZ SANUDO, L.: See BERTOLASI, A., jt. auth.
SANCHEZ TOLEDO, P., Evolución de la cirugía ortopédica en Cuba, Cir.ortop.y traumatol.,Habana **12:** 97-105, July-Sept. '45
——See CARDENAS PUPO, M.D., jt. auth.
——PEREZ LORIE, SANCHEN and PAUSA TRUJILLO, J., Osteocondrosis de crecimiento, Rev.méd.-social san.y benef.munic. **5:** 54-68, Oct.-Dec. '45
SANCHEZ TRALLERO: See SALA de PABLO, J., jt. auth.
SANCHEZ-VEGAS, J., and COLLINS, E. N., Importance of urinary chloride determinations in treatment of patients having pyloric obstruction; review of 50 cases of duodenal ulcer, Am.J.M.Sc. **211:** 428-436, April '46
SANCHEZ ZINNY, J., Decolamiento submucoso del duodeno en gastrectomía por úlcera duodenal, Bol.y trab.,Soc.argent.de cirujanos **6:** 749-757, '45; also, Rev.Asoc.méd.argent. **59:** 1354-1356, Dec. 15, '45
SANCHIS OLMOS, V., Técnica, indicaciones y resultados en el tratamiento de las anquilosis en flexión de la rodilla, Cir.d.ap.locom. **3:** 1-17, Jan. '46
Nota previa sobre la patelectomía experimental, Cir.d.ap. locom. **3:** 72-84, Jan. '46
SANCHO LOBO, M., Tratamiento con sulfathiazol de la fiebre recurrente española, Med.españ. **14:** 458-464, Nov. '45
SAND, K.: See WULFF, H., jt. auth.
SAND, R., Les progrès réalisés par la médecine sociale depuis vingt-cinq ans, Bruxelles-méd. (num. spéc.) **25:** 121-122, Dec. '45
SANDALS: See Shoes
SANDBERG, T., Relation between dental caries and tuberculosis, Nord.med. (Hygiea) **14:** 1433-1437, May 9,'42
SANDELIN, T., Processus pyramidalis in struma operations, Acta chir.Scandinav. **93:** 386-388, '46
SANDER, O. A., Relationship of tuberculosis and silicosis, Journal Lancet **66:** 96-99, April '46
SANDERS, A. G., Effect of some antibiotics on pathogenic fungi, Lancet **1:** 44-46, Jan. 12, '46
——See FLOREY, H. W., jt. auth.
SANDERS, J.: SEE LYONS, R. H., jt. auth.
SANDERS, J. M., Bilateral superior vena cavae, Anat.Rec. **94:** 657-662, April '46
SANDERS, R. L., Subtotal gastrectomy for benign ulcer; review of 101 cases, Tr.West.S.A. (1944) **52:** 356-384, '45
Trends in care of surgical patient, South.Hosp. (no. 4) **14:** 38, April '46
Indications for and value of choledochoduodenostomy, Ann.Surg. **123:** 847-858, May '46
SANDERSON. G., Treatment of asthma, Post-Grad.M.J. **21:** 320-326, Nov. '45
——See ADAMS, A. R. D., jt. auth.
SANDERSON, P. H.: See PICKERING, G. W., jt. auth.
SANDERSON-MURCHISON SYNDROME: See Hodgkin's Disease
SANDFLIES: See Phlebotomus
SANDFLY FEVER
—Immunity, [E. R. Cullinan] Brit.M.J. **1:** 12, Jan. 5, '46
—pappataci fever in France; 8 cases observed in Marseille region, [J. Genevray] Presse méd. **54:** 98, Feb. 9, '46
SANDFORD, H. A., Sterilizing and disinfecting, Hospital, London **42:** 144-146, April '46
SANDIFORD, M.: See GRAY, C. H., jt. auth.
SANDLER, A., Problem of anthropometric research, Harefuah **29:** 262, Dec. 2, '45 [in Hebrew]
SANDOR, G., Fluctuations thermodynamiques et déterminisme vital, Bull.Soc.chim.biol. **27:** 264-268, April-June '45
SANDOVAL CRUZ, P., Informe sanitario de la región de Apaxtla, Gro.Instituto politécnico nacional; Escuela de medicina rural,Medicina,México **26:** 90, March 10, '46; 105, March 25, '46; 125, April 10, '46
SANDOZ, L. M., Phénomènes de bactériostase et d'antibiose dans la lutte antiinfectieuse, Praxis **35:** 248-250, April 18, '46
SANDRO, R. E.:See FIGUEROA ALCORTA, L., jt. auth.
SANDS, I. J.: See HOEFER, P. F. A., jt. auth.
SANDSTRÖM, O., Cancer of penis treated with roentgen irradiation, Nord.med. (Hygiea) **18:** 611-614, April 10, '43
Roentgen irradiation of sympathetic nervous system in therapy of vasomotor disorders of extremities, Nord. med. **19:** 1109-1111, July 3, '43
SANDWEISS, D. J., Enterogastrone, anthelone and urogastrone; review of literature and suggestion for organization of a national committee for study of "peptic" ulcer, Gastroenterology **5:** 404-415, Nov. '45
——See FRIEDMAN, M. H. F., jt. auth.
SANDWEISS, D. J.—Continued
——SUGARMAN, M. H., PODOLSKY, H. M., and FRIEDMAN, M. H. F., Nocturnal gastric secretion in duodenal ulcer; studies on normal subjects and patients with their bearing on ulcer management, J.A.M.A. **130:** 258-265, Feb. 2, '46; abstr., Observations on nocturnal gastric secretion (their bearing on ulcer management), Harper Hosp.Bull. **3:** 125-131, Dec. '45
SANER, F. D., Case of sarcoma of liver, Brit.J.Surg. **33:** 288-290, Jan. '46
Cancer of breast; its diagnosis and treatment, J.Roy. Inst.Pub.Health & Hyg. **9:** 109-118, April '46
SANFORD, H., Polyneuritis associated with cutaneous diphtheria, Proc.Neuropsychiat.Conf.,Sixth Serv.Command, pp. 170-173, '45
SANFORD, H. N., Jaundice in newborn, M.Clin.North America **30:** 75-85, Jan. '46
——and GERSTLEY, J. R., Hemolysis from irregular isoagglutinins (cold agglutinins) following treatment for erythroblastosis fetalis, J.Pediat. **28:** 574-578, May '46
SANFORD, M. C.: See TRIMBLE, I. R., jt. auth.
SANGER, P. W., Decortication in acute empyema thoracis, Surg.,Gynec.& Obst. **82:** 71-80, Jan. '46
SANGER, W. T., and HURD, A. W., What educator thinks ideal medical curriculum should be, J.A.Am.M.Coll. **21:** 8-18, Jan. '46
SANGHVI, L. D.: See KHANOLKAR, V. R., jt. auth.
SANGSTER, C. B., Hookworm disease in Australian soldiers, with reports of cases, M.J.Australia **1:** 385-393, March 23, '46
SANGUILY, J., Linfosarcoma del ileon con invaginación intestinal, Arch.cubanos cancerol. **4:** 170-176, April-June '45
SANGUINETTI, A. A., Efectos del magnesio sobre las curvas de calcemia, An.d.Inst.invest.fís.apl.a la pat.humana **5:** 309-313, '43
——See CASTEX, M. R., jt. auth.
SANITATION: See Hygiene and Sanitation
SANJUAN FUENTES, J., La primavera polínica en la zona de Tánger. Contribución con su estudio a la clínica de las polinosis en Marruecos, Med.colon.,Madrid **7:** 57-78, Jan. 1, '46
SANJURJO VARELA, R.: See MAGRI, V., jt. auth.
SANNELLA, T.: See BROWN, E. A., jt. auth.
SANNICANDRO, G., Il comportamento della mucosa vaginale in alcune forme di amenorrea patologica, Riv. ital.di ginec. **25:** 317-334, May '42
SANOCRYSIN: See Gold and Gold Compounds, sodium gold thiosulfate
de SANSON, R. D., A otorrinolaringologia no Brasil, J.d. clín. **25:** 261-266, July '45
O ensino da otorrinolaringologia, Folha med. **26:** 97-99, July 5, '45
SANT, M. V., Tonsillectomy: its use and abuse in children, J.Indian M.A. **15:** 13-16, Oct. '45
SANTA CRUZ PACHECO, F., Sínfisiotomía subcutánea en una presentación de frente enclavada; complicación urinaria resuelta quirúrgicamente, Rev.méd.-quir.de Oriente **6:** 176-184, Sept. '45
SANTAGATI, F., Frattura dell'angolo supero-mediale della scapola, Radiol.med. **29:** 341-342, Sept '42
Il quadro radiologico della gangrena gassosa e delle inclusioni gassose nelle ferite di guerra, Radiol.med. **29:** 357-365, Oct. '42
SANTA MARIA, F., and QUINTELA, A., Nuestra experiencia colapsoterápica en el tratamiento ambulatorio dispensarial; estudio del curso de 224 casos de neumotórax unilateral y de 47 bilaterales simultáneos, Rev.españ.de tuberc. **14:** 745-753, Oct. '45
SANTA MARIA, J. V., Dietética; algunos conceptos fundamentales para su aplicación diaria, Rev.méd.de Chile **74:** 51-55, Jan. '46
SANTARELLI, A., Su di un caso di sepsi stafilococcica con trombosi del seno cavernoso e meningite, curato con penicillina, Policlinico (sez.prat.) **53:** 48-50, Jan. 21-28, '46
SANTAS, A. A., Complicaciones de los abscesos del pulmón, Día méd.**17:** 1105-1108, Oct. 1, '45
SANTE, L. R., Roentgen-ray classification of pneumonias with special reference to tissues involved, J.Missouri M.A. **43:** 93-97, Feb. '46
SANTELIZ, P. A., Algunas consideraciones sobre T. B. C otorrinolaringológicas en Barquisimeto, Rev.san.y asist.social **9:** 1419-1430, Dec. '44
SANTEMMA, E. E., Occlusion of aortic bifurcation, with theoretic considerations regarding production of signs and symptoms in 2 cases, New York State J.Med. **46:** 416-418, Feb. 15, '46
SANTENOISE, D., VALETTE, G., and STANKOFF, E., Action de la vagotonine sur l'insulino-sécrétion, Compt.rend.Soc.de biol. **137:** 20-21, '43
——See BOVET, D., jt. auth.
——See POLONOVSKI, M., jt. auth.
SANTESSON, L.: See CASPERSSON, T., jt. auth.
SANTI, G., Su di un caso di calcinosi interstiziale, Radiol. med. **29:** 142-153, April '42

SANTIANA, A., Los grupos sanguíneos en los Indios del Ecuador, Rev.de med.y aliment. **6:** 240-243, April-July '45

——See **LIPSCHÜTZ, A., jt. auth.**

SANTIVANEZ, V., Algunos aspectos del problema sexual, Crón. méd., Lima **62:** 81-83, March '45

SANTOS, B. P., Hipertensão nas uveites, Arq.brasil.de oftal. **8:** 47-51, April '45

SANTOS, E. S., Complexa disposição venosa popliteo-femoral, Arq.Inst.Benjamin Baptista **10:** 263-277, '44

dos SANTOS, I. B., Contribuição à exploração radiográfica do vértice da pirâmide pétrea, Publ.méd., São Paulo (núm. 8-9) **16:** 29-36, March-April '45

dos SANTOS, J. C., Embolia da origem da artéria humeral. Embolectomia. Cura. Importância do espasmo gerado ao nível da sutura na determinação da trombose post-operatória e meios de o combater, Amatus **2:** 456-464, June '43

SANTOS, J. P., Coloração de Ziehl-Neelsen; modificação para seu emprego em esfregaços diretos de escarro, Folha med. **26:** 141-142, Sept. 25, '45

SANTOS, M., Dosagem do complemento na doença de Weil experimental (nota prévia), Brasil-med. **59:** 375, Nov. 3-10, '45

——See **LACORTE, J. G., jt. auth.**

dos SANTOS, P. P.: See **OLIVEIRA LIMA, A., jt. auth.**

dos SANTOS, R., Sousa Martins, Amatus **2:** 319-322, April '43

dos SANTOS, S., Sobre um caso de sarcoma de Ewing, Amatus **4:** 752-756, Nov.-Dec. '45

dos SANTOS, V., Sôbre o problema alarmante da sífilis, Rev.brasil.med. **2:** 861-864, Oct. '45

SANTOS COFINO, R., Vida y obra del Dr. Juan Guiteras; bibliografía de sus trabajos, Rev.de med.trop.y parasitol. bacteriol., clín.y lab. **11:** 62-72, May-Aug. '45

SANTOS SILVA, M., Tratamento da blastomicose sul-americana (granuloma paracoccidioídico ou moléstia de Lutz, Splendore e Almeida, blastomicose brasileira), Rev.brasil.med. **2:** 918-927, Nov. '45

SANTOS ZETINA, F., Un caso de herpes zoster de localización rara, Rev.mex.de cir., ginec.y cáncer **13:** 232-235, Aug. '45

SANTY, P., Hernie traumatique du poumon traitée par greffe costale, Lyon chir. **40:** 606-607, Sept.-Oct. '45

——and **BERARD, M.**, Deux observations de lobectomies pour abcès du poumon, Presse méd. **54:** 50-51, Jan. 26, '46

——**BERARD, M., BOUCHET and FRAISSE, P.**, Suppuration pulmonaire secondaire à une rupture traumatique de la bronche souche gauche, Lyon chir. **40:** 672-674, Sept.-Oct. '45

——**BERARD, M., and FRAISSE, P.**, Evolution particulière de certaines pleurésies purulentes traitées par la pénicilline, Lyon chir. **40:** 647-649, Sept.-Oct. '45

Les particularités cliniques des abcès du lobe moyen, J. de méd.de Lyon **26:** 603-607, Oct. 5, '45

——**BERARD, M., and GALY, P.**, Quatre observations de kystes du pédicule pulmonaire, Mém.Acad.de chir. **71:** 233-237, May 30-June 13, '45

——**BERARD, M., and MAILLET, P.**, Les embolies gazeuses en chirurgie thoracique, Lyon chir. **40:** 681-690, Nov.-Dec. '45

——**LEVRAT, M., and BERARD, M.**, Kystes pulmonaires multiples à forme hémoptoique; lobectomie-guérison, Presse méd. **53:** 574-575, Oct. 27, '45

——**MAILLET, P., and DUROUX, P. E.**, Endométriose de la jonction recto-sigmoïdienne. Occlusion. Derivation externe. Castration radiothérapique. Ablation et anastomose colo-rectale par suture sur drain, Lyon chir. **40:** 758-761, Nov.-Dec. '45

——**MOREL, A., and JOSSERAND, A.**, Les œdèmes et infiltrats périfocaux des cancers, Presse méd. **54:** 117-118, Feb. 23, '46

——**MOUNIER-KUHN, P., and BERARD, M.**, Lobectomie pour adénome bronchique. Guérison, Lyon chir. **40:** 644-647, Sept.-Oct. '45

SANZ del FIERRO, R.: See **ALESSANDRI R., H., jt. auth.**

——See **ARMAS CRUZ, R., jt. auth.**

SANZ IBANEZ, J., Estudio experimental de la poliomielitis, Rev.san.e hig.púb. **20:** 215-220, March '46

SAO PAULO, F., Em torno da especialização em medicina, Brasil-med. **59:** 46-50, Feb. 3-10, '45

SAPEIKA, N., Blood fractionation products; plasma proteins—properties and uses, Clin.Proc. **4:** 595-602, Dec. '45-Feb. '46

de SA PENELLA, L., Nota prévia sobre uma forma particular de elaioconiose, Amatus **2:** 603, Aug. '43

Professor José Fernández de la Portilla, Amatus **2:** 717-720, Aug. '43

Doenças venéreas registadas na consulta do serviço no. 3 do Hospital do Destêrro no decénio de 1934 a 1943 (número de primeiras inscrições), Amatus **4:** 484, June '45

——and **ESTEVES, J.**, Tratamento das tinhas no serviço no. 3 do Hospital do Destêrro (estatística dos anos de 1935 a 1942), Amatus **2:** 604-607, Aug. '43

——and de **NORONHA, T.**, Naevus piloso gigante, Amatus **2:** 544-551, July '43

de SA PENELLA, L.—Continued

——and **RODA, J.**, Nevo verrucoso hiperqueratósico sistematizado, Amatus **2:** 630-642, Aug. '43

Estatística das tinhas dos anos 1943 e 1944, Amatus **4:** 555-556, July '45

SAPHRA, I.: See **SELIGMANN, E., jt. auth.**

SAPIRSTEIN, L. A., REED, R. K., and PAGE, E. W., Site of angiotonin destruction, J.Exper.Med. **83:** 425-439, May '46

SAPOCHNIK, M.: See **PALADINO, J., jt. auth.**

SAPPINGTON, C. O., Etiology of dental sequelae, Indust. Med. **15:** 339-341, May '46

SAPPINGTON, T. S.: See **SALTER, W. T., jt. auth.**

SAPRIZA, J. P.: See **DELGADO CORREA, B., jt. auth.**

SARA, J. G.: See **HOUSSAY, B. A., jt. auth.**

SARACENI, D.: See **TRABUCCO, A., jt. auth.**

SARAIYA, C. G., Menstrual disorders, J.Indian M.A. **15:** 108-111, Jan. '46

SARASIN, R., Evolution des idées concernant la radiologie digestive au cours de ces dernières années, Gastro-enterologia **69:** 71-82, '44

SARASON, S. B., Use of thematic apperception test with mentally deficient children; study of high grade boys, Am.J.Ment.Deficiency **50:** 272-276, Oct. '45

SARCIRON, R.: See **DELAUNAY, A., jt. auth.**

SARCOID: See Tumors, sarcoid

SARCOIDOSIS

—benign lymphogranuloma of Schaumann with apparent involvement of anterior pituitary, [H. W. Barber] Proc.Roy.Soc.Med. **39:** 92-93, Dec. '45

—benign lymphogranulomatosis; case, [A. Landau] Nord. med. (Hygiea) **25:** 616-617, March 23, '45

—benign lymphogranulomatosis of stomach, [A. Jessing] Nord.med. (Hospitalstid.) **17:** 161-162, Jan. 30, '43

—benign lymphogranulomatosis (Schaumann) as internal disease, [O. L. Nielsen] Nord.med. (Hospitalstid.) **16:** 3283-3288, Dec. 5, '42

—Besnier-Boeck-Schaumann disease in children and adolescents, [R. Sohier & A. Delbosc] J.de méd.de Lyon **26:** 617-626, Oct. 5, '45

—Boeck sarcoid, [M. Mann, M. D. Bartley & J. E. Dukes] J.Indiana M.A. **39:** 97-99, March '46

—Boeck sarcoid, [N. A. Ost] Canad.M.A.J. **54:** 272-273, March '46

—Boeck sarcoid (benign lymphogranulomatosis) in lungs, [F. Hagn-Meincke] Nord.med. (Hospitalstid.) **16:** 3288-3291, Dec. 5, '42

—Boeck sarcoid; 4 cases, [B. Nielsen] Nord.med. (Hospitalstid.) **14:** 1232-1234, April 25, '42

—Boeck sarcoid of retina; miliary form, [A. E. MacDonald] Tr.Am.Ophth.Soc. **41:** 200-204, '43

—criteria and frontiers of Schaumann's disease, [F. Coste] Ann.de dermat.et syph. **5:** 109-124, May-June '45

—Heerfordt syndrome, particular form of Besnier-Boeck-Schaumann disease; case, [S. Jona & A. Sartori] Riv.oto-neuro-oftal. **19:** 289-312, Sept.-Oct. '42

—iridocyclitis (Boeck) with lung changes, [J. P. Jensen] Nord.med. (Hospitalstid.) **16:** 3292-3294, Dec. 5, '42

—iritis in connection with Boeck sarcoid, [J. P. Jensen] Nord.med. (Hospitalstid.) **16:** 3294, Dec. 5, '42

—miliary form of pulmonary sarcoidosis, [S. S. Bernstein] J.Mt.Sinai Hosp. **12:** 1045-1049, March-April '46

—neurologic manifestations in Besnier-Boeck-Schaumann disease, [W. Ernsting & W. G. Sillevis Smitt] Geneesk.bl.u.klin.en lab.v.d.prakt. **41:** 1-40, '44

—new case of Besnier-Boeck-Schaumann disease of apparently pure glandulopulmonary form, [E. Bernard & Cros-Decam] Bull.et mém.Soc.méd.d.hôp.de Paris **61:** 206-209, '45

—nosology of Besnier-Boeck-Schaumann disease; epithelioid reticulosis, [A. Sézary] Presse méd. **54:** 26-27, Jan. 19, '46

—sarcoid (Jüngling's disease or Boeck sarcoid) of bone; case, [C. D. L. Cromar, D. R. Murphy & C. M. Gardner] J.Bone & Joint Surg. **28:** 294-298, April '46

—serous iridocyclitis (Boeck), [H. Anthonisen] Nord. med. **19:** 1468, Sept. 4, '43

—visceral (hepatosplenomegalic) form of Besnier-Boeck-Schaumann disease in child 10 years old, [E. Glanzmann] Ann.pædiat. **165:** 125-141, '45

complications and sequels, coexistent pulmonary asbestosis, [J. H. Skavlem & R. J. Ritterhoff] Am.J.Path. **22:** 493-517, May '46

—colliquating cutaneous tuberculosis containing tubercle bacilli, and Besnier-Boeck-Schaumann disease in same patient, [P. Robert] Dermatologica **91:** 236-240, '45

—pregnancy complicated by idiopathic thrombocytopenic purpura and sarcoid disease of spleen; splenectomy and subsequent normal delivery; case, [M. Nordland, R. S. Ylvisaker, P. Larson & R. Reiff] Minnesota Med. **29:** 166-170, Feb. '46

—spontaneous rupture of spleen in sarcoidosis, [I. James & A. J. Wilson] Brit.J.Surg. **33:** 280-282, Jan. '46

diagnosis, benign lymphogranulomatosis with pulmonary involvement; 8 cases, [E. Mogensen] Nord.med. (Hospitalstid.) **19:** 1555-1559, Sept. 18, '43

SARCOIDOSIS, diagnosis—Continued
—caseous tuberculosis of adrenals with sarcoidosis of other viscera, [J. E. Flynn] J.Iowa M.Soc. **36:** 245-248, June '46
—etiology of Boeck sarcoid, especially in light of positive cutaneous reaction (Kveim), [N. Danbolt] Nord.med. (Norsk mag.f.lægevidensk.) **29:** 118-122, Jan. 18, '46
—histologically specific skin reaction produced by dead tubercle bacilli in benign lymphogranulomatosis, [L. E. Warfvinge] Nord.med. (Hygiea) **27:** 1493-1497, July 27, '45
—Kveim reaction; course and clinical value, [N. Danbolt & R. W. Nilssen] Acta dermat.-venereol. (fasc. 6) **25:** 489-502, March '45
—Kveim reaction in benign lymphogranulomatosis; thermostability and durability of antigen, [T. Putkonen] Acta dermat.-venereol. (fasc. 5) **25:** 393-410, March '45
—morbid conditions of liver and diagnosis of Besnier-Boeck-Schaumann disease, [F. S. P. van Buchem] Acta med.Scandinav. **124:** 168-184, '46
—ocular lesions in Besnier-Boeck-Schaumann disease; significance, [H. J. M. Weve] Nederl.tijdschr.v. geneesk. **90:** 42-44, Jan. 19-26, '46
—sarcoidosis (Besnier-Boeck-Schaumann disease); case in child simulating Still's disease, [A. Castellanos & E. Galan] Am.J.Dis.Child. **71:** 513-529, May '46
etiology and pathogenesis, behavior of 2 patients after immunization by scarification with Calmette-Guérin (BCG) vaccine, [R. Sohier & J. Grégoire] Bull.et mém.Soc.méd.d.hôp.de Paris **61:** 315-316, '45
—benign lymphogranulomatosis with pulmonary involvement; 8 cases; supposed relation to tuberculosis, [E. Mogensen] Nord.med. (Hospitalstid.) **19:** 1555-1559, Sept. 18, '43
—etiology of Boeck sarcoid, especially in light of positive cutaneous reaction (Kveim), [N. Danbolt] Nord.med. (Norsk mag.f.lægevidensk.) **29:** 118-122, Jan. 18, '46
—fungus capable of producing acid-fast rods with special regard to its occurrence in benign lymphogranulomatosis (Schaumann's disease), [E. Hollström] Acta dermat.-venereol. **26:** 37-48, July '45
—lepromin reaction of patients with sarcoid or tuberculosis compared with that of patients in general hospitals with discussion of mechanism of reaction, [G. T. Harrell & S. F. Horne] Am.J.Trop.Med. **25:** 523-535, Nov. '45
—lepromin skin tests in Boeck sarcoid, [K. D. Weeks & D. T. Smith] Am.J.Trop.Med. **25:** 519-521, Nov. '45
—ocular lesions in Besnier-Boeck-Schaumann disease; significance, [H. J. M. Weve] Nederl.tijdschr.v. geneesk. **90:** 42-44, Jan. 19-26, '46
—post-traumatic sarcoid-like lesions, [C. O. King] South. M.J. **39:** 122-125, Feb. '46
—pulmonary disease (Boeck's benign lymphogranulomatosis—tuberculosis with negative tuberculin reaction); 2 cases, [H. Harpøth] Nord.med. (Hospitalstid.) **16:** 3331-3333, Dec. 5, '42
—relationship of Boeck sarcoid and tuberculosis; case in which tuberculosis of lymph nodes was associated with features highly suggestive of sarcoid, [J. R. Dorgeloh & P. W. Tully] Arch.Path. **40:** 309-311, Nov.-Dec. '45
—tuberculoid leprosy with Boeck sarcoid; case, [C. Flandin & A. Basset] Ann.de dermat.et syph. **5:** 321-322, Nov.-Dec. '45
pathology, [C. T. Stone, Jr.] New Orleans M.& S.J. **98:** 369-373, Feb. '46
—bone changes in benign lymphogranulomatosis, [M. E. Gottlieb] Nord.med. (Hospitalstid.) **29:** 57-59, Jan. 11, '46

SARCOLEMMA: See Muscles, anatomy and histology; Muscles, embryology

SARCOMA
See also Cancer; Tumors; and under organs and regions, as Bones, tumors; Liver, tumors; Metatarsus, tumors; Prostate, tumors; Rectum, tumors; etc.
adenosarcoma (Wilms's): See Kidneys, tumors
cells, mechanism of proteolytic activity of malignant tissue cells, [A. Fischer] Nature,London **157:** 442, April 6, '46
chondromyxosarcoma, hindquarter amputation for chondromyxosarcoma of right thigh; case, [I. M. Hill & I. P. Todd] Brit.J.Surg. **33:** 277-279, Jan. '46
culture, comparison of effects of *p*-sorbic acid and coumarin with that of penicillium extract on tumor cultures, [I. Cornman] Research Conf.Cancer (1944) pp. 332-333, '45
etiology and pathogenesis, attempts to demonstrate virus-like principle in mammalian tumors by yolk injection technic, [W. R. Bryan, H. Kahler & V. T. Riley] Research Conf.Cancer (1944) pp. 40-53, '45
—etiology of fowl tumors, [P. R. Peacock] Cancer Research **6:** 311-328, June '46
—factors influencing stability of filtrable agent of chicken leukosis and sarcoma, [R. G. Gottschalk] Cancer Research **6:** 270-277, May '46
—virus induction of mammalian tumors, [G. H. Twombly] Research Conf.Cancer (1944) pp. 56-57, '45

SARCOMA—Continued
Ewing's: See Tumors, Ewing's
experimental: See also Bones, tumors; Cancer, experimental; Peritoneum, tumors; Tumors, experimental; other subheads under Sarcoma; etc.
—differences in rats of various strains shown by their rate of response to carcinogenic agents, [M. R. Lewis & H. D. King] Anat.Rec. **94:** 25-34, Jan. '46
—neutralization of inhibition of tumor growth, [J. C. Keresztesy, D. Laszlo & C. Leuchtenberger] Cancer Research **6:** 128-130, March '46
—of pigeons, [J. B. Murphy & E. Sturm] Cancer Research **6:** 11-13, Jan. '46
—quantitative studies on latent period of tumors induced with subcutaneous injections of agent of chicken tumor I; curve relating dosage of agent and chicken response, [W. R. Bryan] J.Nat.Cancer Inst. **6:** 225-237, Feb. '46
—tissue changes in experimental mice treated with pentose nucleotides, [G. R. Barker, J. M. Gulland & L. D. Parsons] Nature, London **157:** 482-483, April 13, '46
fibrosarcoma, chronic inversion of uterus with fibrosarcoma of corpus, [W. J. Reich & M. J. Nechtow] Am.J.Surg. **71:** 710-712, May '46
—deep roentgenotherapy; case, [L. Solans] Gac.méd. españ. **19:** 365-366, Aug. '45
—dermatofibrosarcomas of Darier-Ferrand, [J. T. Michaud] Laval méd. **11:** 279-282, March '46
—fibrosarcoma protuberans arising on old burn scar, [M. L. Neidelman] Ann.Surg. **123:** 311-314, Feb. '46
—fibrosarcomatous degeneration of fibrolipoma of small intestine; case, [N. Gálvez Fermín & R. Fusté Amieba] Bol.Liga contra el cáncer **21:** 1-10, Jan.-Feb. '46
—genetic analysis of induction of tumors by methylcholanthrene: mutation from brown to black with concomitant increase of susceptibility, [L. C. Strong] Yale J.Biol.& Med. **18:** 359-366, May '46
—*Krukenberg's (fibrosarcoma mucocellulare carcinomatodes):* See Ovary, tumors
—linkage and crossing-over between black pigmentation and susceptibility to induced fibrosarcoma in mice, [L. C. Strong] Science **103:** 554, May 3, '46
—mammary fibrosarcoma; case, [A. E. Blanchi] Arch. Soc.argent.de anat.norm.y pat. **6:** 385-388, '44; also, Rev.Asoc.méd.argent. **59:** 1414-1415, Dec. 30, '45
—neurofibromatosis with sarcoma of leg; case, [T. Norley, R. K. Ghormley & J. R. McDonald] Proc.Staff Meet., Mayo Clin. **20:** 478-481, Dec. 12, '45
—of lower jaw, [I. Hamilton] Australian & New Zealand J.Surg. **15:** 54-57, July '45
—of sphenoid bone, producing syndrome of lateral wall of cavernous sinus; case, [M. Goldman & R. D. Adams] J. Neuropath. & Exper. Neurol. **5:** 155-159, April '46
—primary fibrosarcoma of female urethra; case, [A. de Carvalho & O. B. da Costa] Rev.de ginec.e d'obst. **2:** 230-236, Nov. '45
—roentgenotherapy, with report of cases, [C. Bignami] Radiol.med. **29:** 369-383, Oct. '42
giant cell, huge paradental cyst of left upper jaw (giant cell sarcoma with gigantic cystic cavity); surgical therapy of case, [J. V. de Sousa Dias] Amatus **2:** 552-558, July '43
—large round cell sarcoma of small intestine, [F. F. Alsup] Hawaii M.J. **5:** 197-198, March-April '46
—of lower end of left femur; surgical therapy with Putti bone graft; case, [Z. Maial] Arq.brasil.de cir.e ortop. **[12]:** 391-394, '44
heredity, genetic analysis of induction of tumors by methylcholanthrene; mutation from brown to black with concomitant increase of susceptibility to fibrosarcoma, [L. C. Strong] Yale J.Biol.& Med. **18:** 359-366, May '46
—heredity of lymphosarcoma in mice; crossing experiments, [L. Mercier] Compt.rend.Soc.de biol. **135:** 318-320, '41
—influence of genetic factors on transmissibility of fowl sarcomas, [A. W. Greenwood & P. R. Peacock] Brit.J.Exper.Path. **26:** 357-361, Oct. '45
—linkage and crossing-over between black pigmentation and susceptibility to induced fibrosarcoma in mice, [L. C. Strong] Science **103:** 554, May 3, '46
immunity, influence of genetic factors on transmissibility of fowl sarcomas, [A. W. Greenwood & P. R. Peacock] Brit.J.Exper.Path. **26:** 357-361, Oct. '45
—method of producing in inbred albino rats a high percentage of immunity from tumors native in their strain, [P. M. Aptekman, M. R. Lewis & H. D. King] J.Immunol. **52:** 77-86, Jan. '46
in animals: See Tumors, in animals
Kaposi's, angiomatosis of oral cavity and tongue with pseudoepitheliomatous manifestations; remarkable results of roentgenotherapy, [L. M. Pautrier & A. Lassueur] Dermatologica **92:** 44-48, '46
—visceral manifestations, [D. Stats] J.Mt.Sinai Hosp. **12:** 971-983, Jan.-Feb. '46
leiomyosarcoma: See Sarcoma, myosarcoma

SARCOMA—Continued
leukosarcoma, complex hemopathies with regional polymorphism (heteromorphic hemopathies), [P. Crolzat & L. Revol] J.de méd.de Lyon **27:** 91-100, Feb. 5, '46
—monocytic leukemia, "reticulosis" and leukosarcomatosis, [H. C. Engbæk, L. Heerup & S. Thomsen] Nord. med. (Hospitalstid.) **16:** 3633-3646, Dec. 26, '42
—Sternberg's leukosarcomatosis with mediastinal tumor very sensitive to roentgen rays; early diagnosis in so-called preleukemic stage by sternal puncture; case, [Mouquin, Macrez & Bastin] Bull.et mém. Soc.méd.d.hôp.de Paris **61:** 41-44, '45
liposarcoma, of kidney; case presenting unusual syndrome (with features of tuberous sclerosis), [G. W. Fish & W. L. McLaughlin] J.Urol. **55:** 28-35, Jan. '46
lymphosarcoma, failure of homozygous embryo skin to prevent growth of autogenous tumor grafts in rat, [A. Goldfeder] Proc.Soc.Exper.Biol.& Med. **60:** 338-340, Dec. '45
—gastrointestinal lymphosarcoma; diagnostic and therapeutic problems, [R. D. Moreton] Texas State J.Med. **42:** 31-37, May '46
—heredity in mice; crossing experiments, [L. Mercier] Compt.rend.Soc.de biol. **135:** 318-320, '41
—mediastinal lymphosarcoma in child 4 months old, [P. Forssell] Nord.med.(Finska läk.-sällsk.handl.) **29:** 456-458, March 1, '46
—mesenterico-intestinal lymphosarcoma of jejunum; case, [F. Olmedo, L. V. Ferraris & C. Aguirre] Bol. y trab.,Soc.de cir.de Córdoba **6:** 250-271, '45
—multiple lymphosarcoma (lymphoblastoma) of oral and cervical regions, [A. E. Johnson, K. W. Stenstrom & C. W. Waldron] J.Oral Surg. **4:** 159-162, April '46
—obscure lymphosarcoma, [H. A. Ball] California & West.Med. **64:** 82-83, Feb. '46
—of base of tongue, [O. Daumy Amat] Rev.méd.cubana **57:** 40-44, Jan. '46
—of ileum with intestinal invagination; case, [J. Sanguily] Arch.cubanos cancerol. **4:** 170-176, April-June '45
—of intestine, [N. Puente Duany] Rev.méd.cubana **56:** 489-509, July '45; also, Arch.cubanos cancerol. **4:** 287-307, July-Sept. '45
—of rectum, with report of case, [M. A. Ocampo Seguí] Día méd. **17:** 1326-1333, Nov. 12, '45
—of testicle; case, [C. P. Mathé] J.Urol. **55:** 530-541, May '46
—primary manifestations in gastrointestinal tract; 7 cases studied roentgenologically, [R. D. Moreton] Texas State J.Med. **41:** 458-464, Jan. '46
—salient factors in treatment with roentgen rays, [A. U. Desjardins] Am.J.Roentgenol. **54:** 707-722, Dec. '45
melanosarcoma, in pine snake (Pituophis melanoleucus), [H. A. Ball] Cancer Research **6:** 134-138, March '46
—postoperative tumoral coincidence; melanosarcoma 5 years after cataract extraction; case, [O. Beaujón] Arch.venezol.Soc.de oto-rino-laring., oftal., neurol. **6:** 59-65, June '45
—primary melanosarcoma of vagina; case, [F. Klein] Schweiz.Ztschr.f.Path.u.Bakt. **6:** 275-277, '43
metastases: See Sarcoma, myosarcoma
myosarcoma, laryngeal rhabdomyosarcoma; cases, [Rebattu & Gaillard] Ann.d'oto-laryng. **12:** 382-386, July-Sept. '45
—leiomyosarcoma (?) of liver with metastases to lung and peritoneum, [A. P. Stout] Texas State J.Med. **41:** 582-583, March '46
—leiomyosarcoma of stomach; roentgenologic and gastroscopic diagnosis and possible relation to pernicious anemia, [R. Schindler, O. A. Blomquist, H. L. Thompson & A. M. Pettler] Surg., Gynec.& Obst. **82:** 239-252, March '46
—leiomyosarcoma of uterus; case, [H. Amaya León] Med.y cir., Bogotá **10:** 79-86, Nov. '45
—rhabdomyosarcoma of bladder in connection with 2 cases, [H. Buser] Schweiz.Ztschr.f.Path.u.Bakt. **6:** 278-297, '43
—rhabdomyosarcoma of prostate; case, [A. E. Rappoport & C. E. Nixon] Am.J.Clin.Path. **15:** 456-466, Oct. '45
—rhabdomyosarcoma of skeletal muscles, [A. P. Stout] Ann.Surg. **123:** 447-472, March '46
osteosarcoma: See also Bones, tumors; and under names of bones
—osteoid sarcoma of breast; case, [J. S. Couret] New Orleans M.& S.J. **98:** 412-415, March '46
—osteosarcoma and Paget's disease, [F. Layani & C. Olivier] Presse méd. **54:** 145-146, March 9, '46
reticulosarcoma, [C. G. Ahlström] Nord.med. (Hygiea) **19:** 1355-1360, Aug. 14, '43
—case of lymphogranulomatosis and of reticulosarcoma developing as sequel of finger infection, [G. F. Lundgren] Nord.med. (Hygiea) **13:** 674-675, Feb. 28, '42
—cytology, [M. Bessis] Sang **17:** 7-33, '46
—of conjunctiva, [A. Rados] Arch.Ophth. **35:** 400-414, April '46

SARCOMA, reticulosarcoma—Continued
—of frontal sinus, [J. Lachmann] Acta med.orient. **5:** 50-58, Feb. '46
—of stomach, [I. I. Cash & A. E. Rappoport] Gastroenterology **6:** 40-49, Jan. '46
rhabdomyosarcoma: See Sarcoma, myosarcoma
spindle cell, of chest wall, [C. M. Burgess] Proc.Staff Meet.Clin., Honolulu **11:** 119-122, Nov. '45
—of right auricle; case, [A. E. Bianchi & M. Rapaport] Arch.Soc.argent.de anat.norm.y pat. **6:** 321-332, '44; also, Rev.Asoc.méd.argent. **59:** 1419-1423, Dec. 30, '45
therapy, comparison of effects of β-sorbic acid and coumarin with that of penicillium extract on tumor cultures, [I. Cornman] Research Conf.Cancer (1944) pp. 332-333, '45
—effects of penicillin concentrate and choline upon appearance, growth and disappearance of Emge sarcoma in rats, [H. H. Beard] Research Conf.Cancer (1944) pp. 330-331, '45
—morphologic changes of Jensen sarcoma of rats following intravenous injection of peteosthor (platinum-thorium preparation), [P. Troch] Monatschr.f.Krebsbekämpf. **10:** 211, Dec. '42
SARCOPHAGA: See Flies
SARCOPTES scabiei: See Acarus scabiei
SARDON, M. A.: See **BLUMENFELD, W., jt. auth.**
SARFATI, S.: See **BENOIT, J., jt. auth.**
SARGEANT, E. H., Fighting foot trouble, Hosp.Corps Quart. (no. 6) **19:** 24-25, June '46
SARGENT, F. B., Upper respiratory infection, Rhode Island M.J. **29:** 354-355, May '46
SARGENT, J. C., Injuries of kidney, Tr.West.Sect., Am. Urol.A. **12:** 25-30, '44
Reiter's syndrome, J.Urol. **54:** 556-564, Dec. '45
SARGENT, M., Localized back pain; separation of fibers of posterior layer of lumbodorsal fascia with herniation of sacrospinalis muscle as cause, Am.J.Surg. **71:** 338-339, March '46
Psychosomatic backache, New England J.Med. **234:** 427-430, March 28, '46
SARGNON, A., Trois cas récents de mastoïdites graves, Oto-rhino-laryng.internat. **24:** 225-228, Aug. '40
Volumineux kyste sinuso-maxillaire et palatin en bissac avec perforation osseuse palatine, cure radicale sinuso-maxillaire, guérison complète, Oto-rhino-laryng.internat. **25:** 161-164, Nov. '41
SARIC, R., De l'attouchement pharyngé au tellurite de potassium comme moyen diagnostique extemporané de l'angine diphtérique, J.de méd.de Bordeaux **121-122:** 523-524, Nov. '45
SARJEANT, T. R., Treatment of defects of long bones by cancellous chip bone grafts, Canad.M.A.J. **54:** 119-124, Feb. '46; abstr., Bull.Vancouver M.A. **22:** 52-55, Dec. '45
SARKADY, L. S.: See **MANDEL, I. D., jt. auth.**
SARKAR, K. D., Burns and treatment of third degree, Antiseptic **43:** 126-130, Feb. '46
SARKAR, S. N., and BOSE, A. C., Investigations on mucuna seeds; biological value of proteins of seeds of Mucuna utilis, Wall, Ann.Biochem.& Exper.Med. **5:** 55-58, '45
Biological value of proteins of palmyra fruits (Borassus flabellifer, Linn), Ann.Biochem.& Exper.Med. **5:** 59-62, '45
SARKHEL, B. C.: See **MUKHERJEE, S. L., jt. auth.**
SARKISOV, S. A., Albucid in therapy of gonorrhea of eyes in adults; 2 cases, Sovet.med. (nos. 1-2) **9:** 24-25, '45
SARLES, H.: See **OLMER, J., jt. auth.**
SARMA, A. V. S., Infantile hepatic cirrhosis (conditions described as infantile biliary cirrhosis; sub-acute toxic cirrhosis and infantile liver), Antiseptic **43:** 12, Jan.; 102, Feb.; 234, April '46
SARMA, P. S.: See **KREHL, W. A., jt. auth.**
SARMENTO, A., Contribuição para o estudo da anemia de células falciformes nos Negros de Angola, An.Inst. med.trop. **1:** 345-350, Dec. '44
Notas sôbre um foco de bilharziose vesical em Angola, An.Inst.med.trop. **1:** 375-380, Dec. '44
SARNAT, B. G.: See **BYARS, L. T., jt. auth.**
SARNO, A., and ARTAGAVEYTIA, A. C., Diabetes y tuberculosis; consideraciones sobre nuevos casos, Rev. de tuberc.d.Uruguay **13:** 239-253, '45
SARNOFF, S. J., Hitherto undescribed anomaly of extrahepatic bile ducts and blood vessels and its surgical implications, J.Mt.Sinai Hosp. **12:** 921-924, Nov.-Dec. '45
——See **LUISADA, A. A., jt. auth.**
——**FREEDMAN, M. A., and HYMAN, A. A.,** Treatment of Bacillus proteus infections with Nu-445, J.Urol. **55:** 417-427, April '46
SARRAZIN: See **HILLEMAND, P., jt. auth.**
SARROCA, J., and MOJOLI, A., Ileos biliar simulando un cuadro de apendicitis aguda, Bol.Soc.cir.d.Uruguay **16:** 182-192, '45
SARROSTE and LACAUX, A propos du traitement des pseudarthroses, Mém.Acad.de chir. **72:** 27-28, Jan. 16-30, '46

SARROUY, C., and GILLOT, F., Traitement rapide de la leishmaniose viscérale infantile par un nouveau dérivé stibié, Arch.Inst.Pasteur d'Algérie **21:** 28-37, March '43

——**and GROSCOLAS, R.,** Syndrome azotémique isolé au cours d'une fièvre récurrente, Bull.et mém.Soc.méd. d.hôp.de Paris **61:** 357-358, '45

——**BERTHAULT, F., and GROSCOLAS, R.,** Fièvre récurrente chez un nouveau-né (d'origine vraisemblablement congénitale), Bull. et mém. Soc. méd. d. hôp. de Paris **61:** 356-357, '45

——**COMBE, P., and GROSCOLAS, R.,** Syndrome pseudotumoral au cours d'une néphrite chronique hypertensive chez une enfant de douze ans, Bull.et mém. Soc.méd.d.hôp.de Paris **61:** 350-353, '45

——**COMBE, P., and NOUREDINE,** Erreur de diagnostic à propos de la fièvre du lait sec, Algérie méd., pp. 47-48, Jan.-Feb. '46

——**COMBE, P., and SALESSY, L.,** Le traitement des paralysies diphtériques par la chloroformisation et la sérothérapie associées, Bull.Acad.de méd., Paris **129:** 613-614, Oct. 23-Nov. 6, '45; Algérie méd., pp. 73-79, Jan.-Feb. '46

SARTOR, E., Unilateral occurrence of clubbed fingers in connection with 3 cases, Nord.med. (Hygiea) **17:** 261-265, Feb. 13, '43

SARTORELLI, U., Osservazioni sulla vaccino-profilassi con anatubercolina Petragnani e resultati a distanza, Riv.di pat.e clin.d.tuberc. **16:** 513-519, Dec. 31, '42

SARTORI, A.: See JONA, S., jt. auth.

SARTORI, E., Sopra un caso di piocefalo da stafilococco aureo in un lattante con esito in guarigione clinica, Pediatria **48:** 816-828, Dec. '40

SARTORIO RIGANTI, J., and GONZALEZ, B., Prolapso rectal, Rev.méd.-quir.de pat.fem. **24:** 454-450, Aug. '45

SARTORIUS, K., Fractures of skull involving frontal air sinuses due to localized violence; study of 30 cases, South African M.J. **20:** 202-208, April 27, '46

SARTORY, A., and MEYER, J., Essais de mise en évidence et de dosage de facteurs phyto- et bactériostatiques élaborés par des levures, Bull.Acad.de méd., Paris **130:** 119-122, Feb. 12-26, '46

——**and SARTORY, R.,** Un cas d'onychomycose dû à l'Aspergillus fumigatus Fresenius, Bull.Acad.de méd., Paris **129:** 482-483, July 3-31, '45

SARTORY, R.: See SARTORY, A., jt. auth.

SARTRE, M., Sur la sécurité en matière de rayonnement X, J.de radiol.et d'électrol. **26:** 253-255, '44-'45

SARUKHANYAN, V. O., Thrombosis of brachial artery following injection of 10 per cent solution of sulfidin, Khirurgiya, no. 12, pp. 83-84, '44

SARWAR, M., Malnutrition and its effects, M.Bull., Bombay **13:** 198, Nov. 7, '45; 210, Nov. 21, '45

SASHIN, D., Treatment of fractures of carpal scaphoid; report of 64 cases, Arch.Surg. **52:** 445-465, April '46

SASLAW, M. S., and BOWMAN, J. A., Loeffler's syndrome, J.Florida M.A. **32:** 373-374, Jan. '46

SASPORTAS, L., A propos d'une enquête récente; la quinine et ses indications, Rev.du palud. **3:** 2-8, Jan. 15, '45

In mémoriam; Lasnet (1870-1940), Rev.du palud. **3:** 15-19, Jan. 15, '45

Immunité et traitement dans le paludisme, Rev.du palud. **3:** 36-40, Feb. 15-March 15, '45

A propos d'un centenaire; Laveran, 1845-1922, Rev.du palud. **3:** 65-73, April 15-May 15 '45

Paludisme autochtone; l'épidémie de Camargue, Rev.du palud. **3:** 81-83, April 15-May 15, '45

La quinine à action paralysante peut déterminer des "excitations," Rev.du palud. **3:** 104-108, June 15-July 15, '45

La médication antipaludéenne, Rev.du palud. **3:** 147-152, Oct. 15-Nov. 15, '45

Prophylaxie collective du paludisme par les médicaments synthétiques, Presse méd. **53:** 613-614, Nov. 10, '45

La réorganisation du service médical des colonies, Presse méd. **54:** 125, Feb. 23, '46

La fondation Rockefeller contre le paludisme en 1944, Rev.du palud. **4:** 73-78, March 15, '46

SASSIER, R.: See GOUNELLE, H., jt. auth.

——**See LIAN, C., jt. auth.**

SASS-KORTSAK, E., Dehydrierungsvermögen und Glykogengehalt des Hirns epinephrektomierter Ratten, Ztschr.f.physiol.Chem. **280:** 129, '44

SASSOVER, D. M., Autoredressement in therapy of contractures following gunshot wounds, Sovet.med. (nos. 1-2) **9:** 26, '45

SASTRE MARINA, M., Un tratamiento seguro y rápido de las diarreas, Gac.méd.españ. **19:** 225-226, May '45

Vagido intrauterino y teratología fetal, Gac.méd.españ. **19:** 461-463, Oct. '45

SATHAYE, V. D., Outline of health services for Poona District, Indian M.J. **40:** 108-110, April '46

SATULSKY, E. M., Dermatitis venenata of eyes and eyelids from local use of penicillin, J.M.Soc.New Jersey **43:** 95-96, March '46

SATURNISM: See Lead, toxicity

SAUCIER, J., Les nouveautés en neuro-psychiatrie, Union méd.du Canada **74:** 1682-1686, Dec. '45

SAUER, I., Hérnia inguinal; seus dismorfismos e maneira de corrigí-los (técnica de Lotheissen-McVay), Rev. méd.munic. **6:** 419-433, May-June '45

SAUER, L. W., Whooping cough; prevention and treatment, M.Clin.North America **30:** 45-59, Jan. '46

SAUL, L. J., Psychiatric treatment of peptic ulcer patients, Psychosom.Med. **8:** 204-210, May-June '46

——**See OWEN, J. W., jt. auth.**

——**ROME, H. P., and LEUSER, E.,** Desensitization of combat fatigue patients, Am.J.Psychiat. **102:** 476-478, Jan. '46

SAUNA: See Baths, steam

SAUNDERS, B. C.: See McCOMBIE, H., jt. auth.

SAUNDERS, G., Public health conditions in wartime; northern Gold Coast, J.Trop.Med. [48]: 157, Dec. '45-Jan. '46

SAUNDERS, J. B. deC. M., and O'MALLEY, C. D., Bernardino Montaña de Monserrate, author of first anatomy in Spanish language; its relationship to de Mondeville, Vicary, Vesalius, the English Geminus and history of circulation, J.Hist.Med.& Allied Sc. 1: 87-107, Jan. '46

——**trans: See FALLOPIO, G.**

SAUNDERS, T. S.: See DAVIS, W. C., jt. auth.

SAUNDERS, W. H.: See WILKINSON, E. E., jt. auth.

SAURER, A., Fehldiagnosen bei Folgezuständen ovarieller Dysfunktion. Keimdrüsenhormone als vegetative Regulatoren, Schwelz.med.Wchnschr. **76:** 128-134, Feb. 16, '46

SAURET, J., Consideraciones generales [brucelosis], Rev. méd.de Córdoba **33:** 649-652, Sept. '45

SAURY, A.: See SERVANTIE, L., jt. auth.

SAUSAGE: See Food, poisoning; Trichinosis

SAUTET, J., Étude d'un spirochète du groupe Sp. hispanicum de Buen, 1926 agent causal de la fièvre récurrente libano-syrienne, Arch.Inst.Pasteur d'Algérie **19:** 240-247, June '41

——**See JOYEUX, C., jt. auth.**

SAUTOT: See CREYSSEL, J., jt. auth.

——**See PERRIN, E., jt. auth.**

SAUTTER, V.: See LÉPINE, P., jt. auth.

de SAUVAGE NOLTING, J., Sleeping-waking cure in mental diseases; hypothesis explaining mechanism of action of evipal sodium followed by metrazol, Psychiat.en neurol.bl. **44:** 302-305, May-Aug. '40

Memorizing formula according to two mathematical geniuses, Psychiat.en neurol.bl. **44:** 360-367, May-Aug. '40

SAUVEGRAIN, J.: See PORCHER, P., jt. auth.

SAVAGE, B. M.: See BROUHA, L., jt. auth.

SAVAGE, G. M.: See LOO, Y. H., jt. auth.

SAVAGE, S. W., Intelligence and infant mortality in problem families, Brit.M.J. **1:** 86-87, Jan. 19, '46

SAVAGE, W.: See DALLING, T., jt. auth.

SAVAIN, W. P., Congenital absence of septum pellucidum associated with internal hydrocephalus, Radiology **46:** 270-272, March '46

SAVIGNAC, R., Note à propos du traitement de l'ulcère gastro-duodénal, Arch.d.mal.de l'app.digestif **34:** 118-121, March-June '45

Le diagnostic radiologique précoce du cancer de l'estomac. Essai de synthèse, Arch.d.mal.de l'app.digestif **34:** 167-180, March-June '45

SAVIGNAC, R. J., GANT, J. C., and SIZER, I. W., Reducing properties of serum from malignant and non-malignant patients and from normal individuals, Research Conf.Cancer (1944) pp. 241-252, '45

SAVILAHTI, M., Concerning effect of frequency and of age on QRS time of electrocardiogram, Acta med.Scandinav. **123:** 143-150, '46

On normal and pathological PQ time of electrocardiogram, Acta med.Scandinav. **123:** 252-268, '46

SAVINI, C., Should ordinary hospitals be used as medical schools? M.Rec. **158:** 750-751, Dec. '45

SAVINYKH, A. G., Esophagogastrostomy for cardiospasm, Am.Rev.Soviet Med. **3:** 292-319, April '46

SAVIT, J.: See TOBIAS, J. M., jt. auth.

SAVITSKIY, A. I., Surgical therapy of cancer, Sovet.med. (nos. 4-5) **9:** 10-14, '45

SAVITSKY, N., and MADONICK, M. J., Divergence paralysis associated with tumor of brain, Arch.Neurol.& Psychiat. **55:** 232-235, March '46

——**See MADONICK, M. J., jt. auth.**

SAVKINA, E. V., Street accidents according to data of Kuybyshev Hospital, Leningrad, during 1941-1942, Khirurgiya, no. 6, pp. 18-21, '45

SAVOLAINEN, H.: See KALAJA, L., jt. auth.

SAVOLIN, M., Experiences with spleen therapy, Nord.med. (Finska läk.-sällsk.handl.) **13:** 742-744, March 7, '42

Coronary insufficiency and cardiac infarction, Nord.med. (Finska läk.-sällsk.handl.) **14:** 1028-1031, April 4, '42

SAVON SALABERRY, J.: See VIRASORO, J. E., jt. auth.

SAWARD, E. W.: See GROSSMAN, C. M., jt. auth.

SAWIN, P. B., and HULL, I. B., Morphogenetic studies of rabbit; evidence of regionally specific hereditary factors influencing extent of lumbar region, J. Morphol. **78:** 1-26, Jan. '46

SAWYER, C. H., Cholinesterases in degenerating and regenerating peripheral nerves, Am.J.Physiol. **146:** 246-253, May '46

SAWYER, JOHN PASCAL: See Obituaries
SAWYER, K. C.: See **KENT, G. B., jt. auth.**
SAXE, E., Symposium on problems in postwar medicine; significance of psychiatric diagnosis, M.Clin.North America **30:** 451-458, March '46
SAXEN, A., Harry Castrén, Nord.med. (Duodecim) **17:** 53-54, Jan. 9, '43
SAXER, E., Über die Herkunft der Tuberkelbazillen in der Konsummilch, Schweiz.Ztschr.f.Path.u.Bakt. **8:** 461-462, '45
SAXTON, R. S., Health services of Soviet Union, J.Indian M.A. **15:** 53-55, Nov. '45
SAXTORPH, MATTHIAS (1740-1800)
—Christian J. Berger and Saxtorph, founders of Danish obstetrics, [A. Hansen] Nord.med. **11:** 2667-2668, Sept. 20, '41
SAYAGO, GUMERSINDO
—tribute, [A. Alonso Vial, H. Orrego Puelma & G. Cuervo Rubio] Rev.cubana tuberc. **9:** 148-154, Jan.-March '45
SAYE, L., Una variedad de granuloma bronquial difuso; complicación tardía de la tuberculosis pulmonar, Bol. an.Soc.tisiol.d.Hosp.nac.central, pp. 17-39, '43
La vacunación antituberculosa de Calmette-Guérin, B.C.G., 1924-1944, Rev.cubana tuberc. **9:** 52-67, Jan.-March '45
SAYEN, A.: See **NAIDE, M., jt. auth.**
SAYERS, G., and SAYERS, M. A., Regulation of anterior pituitary activity during stress, Proc.Am.Federation Clin.Research **2:** 96, '45
——SAYERS, M. A., LIANG, T. Y., and LONG, C. N. H., Effect of pituitary adrenotrophic hormone on cholesterol and ascorbic acid content of adrenal of rat and guinea pig, Endocrinology **38:** 1-9, Jan. '46
SAYERS, M. A.: See **SAYERS, G., jt. auth.**
SAZONTOV, V. I., Use of transudate as blood substitute, Khirurgiya, no. 6, pp. 21-26, '45
SCABIES
See also Acarus scabiei
—[B. Heilesen] Nord.med. (Hygiea) **25:** 365-366, Feb. 23, '45
—[V. G. Nair] J.Indian M.A. **14:** 309-315, Sept. '45
—Norwegian scabies; case, [E. Börlin] Dermatologica **92:** 108-116, '46
—Norwegian scabies; case, [R. Hernandez Alvarez] Med. españ. **14:** 339-342, Oct. '45
—of ear; case, [F. Peters] Nederl.tijdschr.v.geneesk. **90:** 222, March 16-23, '46
—outbreak in stenographers, [J. Markel] Occup.Med. **1:** 386-387, April '46
—review of scabies since 1939, [R. M. Gordon & K. Unsworth] Brit.M.Bull. **3:** 209-215, '45
—scabies norvegica in native of East Africa, [F. Piers & G. L. Timms] Brit.J.Dermat. **58:** 61-66, March-April '46
complications and sequels, scabies crustosa in lepers; cases, [A. Neves] Rev.brasil.de leprol. **13:** 251-260, Dec. '45
diagnosis, of infestation with Sarcoptes scabiei var. hominis; discussion of life cycle of organism, [E. A. Hand] U.S.Nav.M.Bull. **46:** 834-844, June '46
epidemiology and statistics, incidence; results of rapid surveys in school, factory and hospital, [J. L. Burn] Lancet **1:** 141-142, Jan. 26, '46
—medicosocial problems of mental dullness in the Army, [J. Milne] J.Roy.Army M.Corps **86:** 26-28, Jan. '46
—new recrudescence, [F. Coste & J. Boyer] Ann.de dermat.et syph. **5:** 322, Nov.-Dec. '45
etiology and pathogenesis, pathogenesis of elementary lesions; clinical and experimental studies, [J. Gaté, P. Cuilleret & J. Coudert] Bull.Acad.de méd., Paris **130:** 20-22, Jan. 8-15, '46
therapy, [V. G. Nair] J.Indian M.A. **14:** 309-315, Sept. '45
—benzyl benzoate, [J. de Alcantara Madeira] Publ.méd., São Paulo (núm. 8-9) **16:** 3-10, March-April '45
—benzyl benzoate, DDT (*dichlorodiphenyltrichloroethane*), benzocaine (ethyl aminobenzoate) emulsion; comparison with other methods used at U. S. Naval Hospital, Brooklyn, N. Y., from November 1943 to May 1945, [C. C. Carpenter, J. A. Heinlein, M. B. Sulzberger & R. L. Baer] J.Invest.Dermat. **7:** 93-98, April '46
—benzyl benzoate treatment in staging area, [S. L. Hanfling & A. A. Goldbloom] New York State J.Med. **46:** 1125-1126, May 15, '46
—*dichlorodiphenyltrichloroethane* dissolved in organic solvent, [R. Degos & G. Garnier] Ann.de dermat.et syph. **5:** 322, Nov.-Dec. '45
—combination treatment for lice and scabies, [G. W. Eddy] J.Invest.Dermat. **7:** 85-91, April '46
—DDT (*dichlorodiphenyltrichloroethane*), [A. G. Franks & W. L. Dobes] Arch.Dermat.& Syph. **53:** 381-382, April '46
—lye (wood ash), [V. M. Fedotov] Sovet.med. (nos. 4-5) **9:** 25, '45
—technic, [I. A. Gorchakov] Sovet.med. (nos. 2-3) **7:** 28, '43
SCABIES, therapy—Continued
—therapy in soldiers with "K" soap containing sulfur, [E. D. Ashurkov] Sovet.med. (nos. 1-2) **9:** 21, '45
—ultraviolet rays, [P. M. Bernard] J.de radiol.et d'électrol. **26:** 152, '44-'45
SCADDING, J. G., Acute benign dry pleurisy in the Middle East, Lancet **1:** 763-766, May 25, '46
SCAL, J. C., Benzyl cinnamate in treatment of Ménière's syndrome and tinnitus aurium; clinical report, Eye, Ear,Nose & Throat Monthly **25:** 150, March '46
SCALA, N. P.: See **SPIEGEL, E. A., jt. auth.**
SCALENUS ANTICUS SYNDROME: See Muscles, scalenus
SCALP
abnormalities, hereditary skin defect in newborn infant, [P. Freud, A. W. Rhodes & A. Weiss] J.Pediat. **27:** 591-594, Dec. '45
blood supply: See Aneurysm, arteriovenous; Aneurysm, cirsoid
diseases: See Skin, diseases; and under names of diseases, as Blastomycosis, cutaneous; Folliculitis; Ringworm; Seborrhea; etc.
tumors, enormous epithelioma adenoides cysticum, with pathologic report, [P. Gabarró & S. L. Baker] Brit. J.Surg. **33:** 188-190, Oct. '45
wounds and injuries, headache from lesions of scalp nerves, [F. E. Kredel] Ann.Surg. **122:** 1056-1059, Dec. '45
SCAMMON, R. E.: See **WILMER, H. A., jt. auth.**
SCANDINAVIAN SOCIETY FOR MEDICAL RADIOLOGY: See Radiology, history
SCANDROGLIO, J. J., Tuberculosis de la glándula mamaria, Hoja tisiol. **5:** 320-329, Sept. '45
La evolución perforativa tráqueobronquial de la adenopatía caseosa primaria, Hoja tisiol. **5:** 421-433, Dec. '45
SCANNONE, F.: See **SACHS, W., jt. auth.**
SCAPHOCEPHALY: See Cranium, abnormalities
SCAPHOID BONE, CARPAL
fractures, [J. R. Barbour] M. J. Australia **1:** 352-357, March 16, '46
—[J. J. Bedrick & S. A. Zawadski] Mil.Surgeon **98:** 488-491, June '46
—bilateral isolated fracture; roentgen study of rare case, [R. Chiericl] Quaderni radiol. **7:** 62-67, '42
—directions for therapy of navicular fractures, [I. Palmer] Nord.med. (Hygiea) **16:** 3574-3577, Dec. 19, '42
—isolated fractures, [L. P. Roy & J. L. Larochelle] Laval méd. **10:** 642-645, Nov. '45
—method for operative treatment of inveterate fractures, [P. G. K. Bentzon & A. Randløv-Madsen] Acta orthop.Scandinav. **16:** 30-39, '45
—roentgen exploration; application to diagnosis, [R. Trial] Rev.corps san.mil. **1:** 504-526, '45
—sprain fracture in children, [K. I. Macrosson] Lancet **1:** 341-342, March 9, '46
—treatment; 64 cases, [D. Sashin] Arch.Surg. **52:** 445-465, April '46
roentgenography, roentgen exploration of carpal scaphoid and its application to diagnosis of fractures, [R. Trial] Rev.corps san.mil. **1:** 504-526, '45
SCAPHOID BONE, TARSAL
diseases, scaphoiditis of child; cases, [E. M. Echegaray & E. Lima] Arch.am.de med. **21:** 17-24, '45
SCAPULA
abnormalities, congenital high scapula; cases, [E. Diaz Bordeu] Bol.Soc.cir.Chile **23:** 102-105, Oct. '45; also, Rev.méd.de Chile **73:** 872-875, Oct. '45
—scaphoid scapula, [H. V. Vallois] Bull.Acad.de méd., Paris **129:** 535-536, July 3-31, '45
fractures, bilateral fracture, [M. D. Heatly, L. W. Breck & N. L. Higinbotham] Am.J.Surg. **71:** 256-259, Feb. '46
—of superomedian angle; roentgen study of case, [F. Santagati] Radiol.med. **29:** 341-342, Sept. '42
—therapy of gunshot fractures, [M. G. Khanin & E. N. Nisnevich] Khirurgiya, no. 2, pp. 70-73, '45
tumors, chondroma; case, [C. R. Krishnaswami] Indian J.Surg. **7:** 107-110, June '45
SCAPULALGIA: See Shoulder, pain
SCAPULOHUMERAL JOINT: See Shoulder
SCARF, M., and COFFEN, C. W., Short P-R interval syndrome, Northwest Med. **45:** 100-101, Feb. '46
SCARISBRICK, R.: See **JONES, M., jt. auth.**
SCARLATINA: See Scarlet Fever
SCARLET FEVER
See also Streptococci
—among Pueblo Indians, [M. L. Frank & C. A. Elkin] Am.J.Dis.Child. **71:** 477-481, May '46
complications and sequels, articular pain, [E. Snorrason] Acta med.Scandinav. **124:** 67-78, '46
—curious case of psychic epilepsy accompanied by rare episodes of static nature; sequel of scarlatinal encephalitis in boy 16 years old; beneficial effects of ephedrine, [J. Faure] J.de méd.de Bordeaux **121-122:** 373-374, July '45
—extrapyramidal complications and sequels in children, [M. Schachter] Ann.pædiat. **163:** 151-157, '44
—in Oslo during 1939-1940, [P. M. Holst] Nord.med. (Norsk mag.f.lægevidensk.) **15:** 2357-2362, Aug. 22, '42
—in tuberculous children, [E. Henriksen] Nord.med. (Hospitalstid.) **26:** 1087-1088, May 25, '45

SCARLET FEVER, complications and sequels—Continued
—influence of diphtheria on prognosis of scarlet fever, [E. Sujoy & J. Huberman] Semana méd. **2:** 69-72, July 12, '45
—liver function, [A. Borberg] Nord.med. (Hospitalstid.) **14:** 1005-1013, April 4, '42
—local sulfanilamide (sulfonamide) treatment of wound cavity after resection of mastoid process, with special reference to scarlatinal mastoiditis, [I. Falbe-Hansen] Acta oto-laryng. **32:** 467-482, '44
—present frequency of associated diphtheria in Argentina, [R. Consigliere] Semana méd. **2:** 891-893, Dec. 6, '45
—sulfanilamide (sulfonamide) irrigation in therapy of suppurative otitis media, [E. Møller] Nord.med.(Hospitalstid.) **11:** 2365-2366, Aug. 16, '41
—transitory A-V block occurring during scarlet fever, [W. D. Paul, C. Rhomberg & J. Cole] Am.Heart J. **31:** 138-145, Feb. '46
Dick test: See Scarlet Fever, immunity
epidemiology and statistics, current reports on prevalence of certain diseases; scarlet fever cases, 1944-45, Epidemiol.Inform.Bull. **1:** 927, Dec. 15, '45; **2:** 270, March 31, '46
—diphtheria incidence and trends in relation to artificial immunization, with some comparative data for scarlet fever, [S. D. Collins] Pub.Health Rep. **61:** 203-240,Feb. 15, '46
—serologic types of hemolytic streptococci in scarlet fever in Massachusetts, [G. E. Foley, W. L. Aycock & R. D. Cox] New England J.Med. **233:** 761-765, Dec. 20, '45
—seventy-eight hundred patients, [J. C. McMillan, Jr.] U.S.Nav.M.Bull. **46:** 89-91, Jan. '46
immunity, behavior of phagocytic and opsonic power and of their respective indices toward Streptococcus scarlatinae, [U. Revelli] Gior.di batteriol.e immunol. **29:** 715-746, Dec. '42
—Dick test, [R. Calcaño Ruiz] Pediat.Américas **4:** 97-104, Feb. 15, '46
—reaction of first born children to infectious diseases, [N. Faxén] Nord.med. (Hygiea) **25:** 611-616, March 23, '45
—susceptibility and occurrence among Pueblo Indians, [M. L. Frank & C. A. Elkin] Am.J.Dis.Child. **71:** 477-481, May '46
kidneys in, total colectomy in child for generalized megacolon after failure of partial colectomy; excellent result; death 2 years later due to scarlatinal nephritis, [R. Fontaine] Mém.Acad.de chir. **71:** 420-421, Oct. 31-Nov. 21, '45
prognosis, influence of diphtheria on prognosis, [E. Sujoy & J. Huberman] Semana méd. **2:** 69-72, July 12, '45
therapy, effect of eleudron (sulfathiazole, sulfonamide) on course, [E. Omelskyj] Bull.Hyg. **21:** 75, Feb. '46 [Abstract]
—observations on treatment of scarlet fever with penicillin, Am.J.M.Sc. **211:** 417-420, April '46
—treatment (especially using convalescent serum and penicillin), [P. Ashley] J.A.M.A. **130:** 771-774, March 23, '46
SCARLETT, E. P., Bronchiectasis (review) Canad.M.A.J. **54:** 275-283, March '46
SCARPA'S TRIANGLE: See Groin
SCARS: See Cicatrix
SCARZELLA, M.: See CRIPPA, A., jt. auth.
SCHAAFSMA, A.: See GRASSET, E., jt. auth.
SCHAANNING, C. K., Sulfapyridine in pneumococcic peritonitis, Nord.med. (Med. rev., Bergen) **12:** 3661-3662, Dec. 20, '41
SCHACHAT, W. S.: See KNIGHT, H. C., jt. auth.
SCHACHENMANN, G., and ZOLLINGER, H. U., Pseudopylorusstenose des Säuglings bei Diabetes salinus infolge Nebennierenrindenhypertrophie und Encephalitis Virchow, Ann.pædiat. **163:** 129-150, '44
SCHACHTEL, E. G., Subjective definitions of Rorschach test situation and their effect on test performance; contributions to understanding of Rorschach's test, Psychiatry **8:** 419-448, Nov. '45
SCHACHTER, M. (Marseille) Les complications et les séquelles extra-pyramidales de la scarlatine des enfants, Ann.pædiat. **163:** 151-157, '44
Contribution à l'étude du rôle de l'âge, du sexe et de la localisation dans la névralgie du nerf glosso-pharyngien, Confinia neurol. **6:** 32-36, '44
Les caractéristiques du niveau tensionnel dans la schizophrénie; données constitutionnelles et statistiques, Monatschr.f.Psychiat.u.Neurol. **109:** 29-35, '44
Contribución al estudio del papel de la edad, sexo y localización en la neuralgia facial, Rev.españ.oto-neuro-oftal.y neurocir. **1:** 159-161, Feb. '44
L'influence du sexe sur les caractéristiques de la tension artérielle dans quelques syndromes endocriniens. Données biométriques-statistiques, J.de méd.de Lyon **26:** 627-629, Oct. 5, '45
Une observation de sclerose latérale amyotrophique post-traumatique; influence passagère de la vitamine E. Monatschr.f.Psychiat.u.Neurol. **111:** 177-182, '45-'46
Tension artérielle et syndromes thyroïdiens, Données biométriques-statistiques. Praxis **35:** 96-98, Feb. 7, '46
SCHACHTER, M. (Marseille)—Continued
Syndromes para-thyroïdiens et tension artérielle. Données biométriques, Schweiz.med.Wchnschr. **76:** 134-135, Feb. 16, '46
——and COTTE, S., Contribution à l'étude neuro-psychologique de l'enfant épileptique. Enquête sur les épileptiques d'un service pour enfants anormaux, Ann.pædiat. **163:** 198-205, '44
Etude analytique de 100 cas d'onychophagie chez l'enfant, Ann.pædiat. **166:** 99-106, '46
——See JAYLE, G. E., jt. auth.
——See ROGER, H., jt. auth.
SCHACHTER, M. (Montreal): See BABKIN, B. P., jt. auth.
SCHADE, A. L., Note: egg yolk and ovolecithin as stabilizing agents in virus lyophilization, Research Conf. Cancer (1944) p. 58, '45
SCHÄFER, W.: See REUTER, A., jt. auth.
SCHAEFFER: See FAURE-BEAULIEU, M., jt. auth.
SCHAEFFER, A. J., Effect of certain amino acids on healing of experimental wounds of cornea, Proc.Soc. Exper.Biol.& Med. **61:** 165-166, Feb. '46
SCHÄFFER, K., Plasmodium vivax und die Feulgensche Nuklealreaktion, Acta trop. **2:** 17-22, '45
SCHAEFFER, V.: See BERES, D., jt. auth.
SCHÄRER, A., Beitrag zum Problem der galligen Peritonitis sine perforatione, Schweiz.med.Wchnschr. **76:** 177-179, March 2, '46
SCHAEUFLE, A.: See COBE, H. M., jt. auth.
SCHAEVITZ, J.: See ORENT-KEILES, E., jt. auth.
SCHAFER, P. W., Etiology and treatment of polycythemia rubra vera; observations based upon studies of body fluid changes in dogs subjected to proprioceptor depressor neurotomy and extensive sympathectomy, including case report of man with polycythemia rubra vera treated by extensive paravertebral sympathectomy, Ann.Surg. **122:** 1098-1124, Dec. '45
SCHAFER, W. L.: See THOMPSON, C. M., jt. auth.
——See WHITE, B. V., JR., jt. auth.
SCHAFER METHOD: See Respiration, artificial
SCHAFFER, A. J., and LEWIS, R. A., Atabrine studies in field; relation of serum atabrine level to breakthrough of previously contracted vivax malaria, Bull. Johns Hopkins Hosp. **78:** 265-281, May '46
SCHAFFER, N. K., and LOOMIS, T. A., Pharmacological activity of basic alkyl esters of substituted pyrrolidine dicarboxylic acids; local anesthetic activity and toxicity, Yale J.Biol.& Med. **18:** 157-164, Jan. '46
——See LOOMIS, T. A., jt. auth.
SCHALIJ, G., Increase of cholelithiasis during 1945 and its causes, Nederl. tijdschr. v. geneesk. **90:** 285-288, April 13, '46
SCHALIT, I., Anaesthesia and blood transfusion in 14 cases of traumatic aneurysm, Brit.M.J. **2:** 921-922, Dec. 29, '45
SCHALL, W. E., Stanley Melville memorial lecture; series and parallel, Radiography **12:** 1-6, Jan. '46
SCHAMBERG, I. L., Syphilitic vascular or cardiovascular disease occurring in early adult life following acquired syphilitic infection, Am.J.Syph.,Gonor.& Ven.Dis. **30:** 58-69, Jan. '46
SCHAMP, H. M.: See SCHAMP, J. R., jt. auth.
SCHAMP, J. R., and SCHAMP, H. M., Variability of pain threshold in man, J.Dent.Research **25:** 101-104, April '46
SCHANTZ, C. W., and SCRIVENER, C. A., New observations on inhibitory and productive factors in dental caries, J.Am.Dent.A. **33:** 180-191, Feb. 1, '46
SCHAPIRO, L., and SCHAPIRO, M. M., Hookworm disease—its eradication again an international problem, Mil.Surgeon **98:** 109-119, Feb. '46
SCHAPIRO, M. M., Hookworm disease in Latin America—historical outline, Mil.Surgeon **98:** 309-320, April '46
——See SCHAPIRO, L., jt. auth.
SCHARER, R. F., and PIETRAFESA, E. R., Estenosis ístmica de la aorta, Día méd. **17:** 1220-1225, Oct. 22, '45
SCHARFFENBERG, J., Ragnar Vogt, Nord.med. (Norsk mag. f. lægevidensk.) **29:** 17, Jan. 4, '46
SCHARRER, B., Experimental tumors after nerve section in an insect, Proc.Soc.Exper.Biol.& Med. **60:** 184-189, Nov. '45
SCHARRER, E., Capillaries and mitochondria in neuropil. J.Comp.Neurol. **83:** 237-243, Dec. '45
Anatomy and concept of analogy, Science **103:** 578-579, May 10, '46
——See LENNETTE, E. H., jt. auth.
SCHASTNAYA, P. I.: See USIKOV, A. Y., jt. auth.
SCHATKIN, S. B., Artificial insemination and illegitimacy, Human Fertil. **11:** 14-16, March '46
SCHATTENBERG, H. J., and HARRIS, W. H., JR., Malignant granulosa cell tumor with pseudotubercles, Am. J.Path. **22:** 539-549, May '46
SCHATTER, T., Indicaciones de la röntgenterapia en las afecciones internas, Gac.méd.españ. **19:** 210-214, May '45
SCHATZ, A. I.: See WAKSMAN, S. A., jt. auth.
SCHAUB, I. G., and DAVIS, J. E., Significance of Streptococci isolated from female urinary tract, Bull. Johns Hopkins Hosp. **77:** 372-392, Nov. '45

SCHAUB, K.: See **GEISER, P., jt. auth.**

SCHAUBEL, H. J., and SMITH, E. W., Splint for treatment of mallet finger, J.Bone & Joint Surg. **28:** 394-395, April '46

SCHAUMANN'S DISEASE: See Sarcoidosis

SCHAUTA OPERATION: See Uterus, prolapse

SCHECHTER, F. R.: See **STEINBERG, A., jt. auth.**

SCHEEL, A., Multiple cancers of oral cavity, Nord.med. (Norsk mag. f. lægevidensk.) **15:** 2165-2167, July 25, '42

New method of primary screening by x-ray examination, Brit.J.Radiol. **18:** 398-399, Dec. '45

SCHEEL, OLAF: See Obituaries

SCHEFF, H.: See **KENAMORE, B., jt. auth.**

SCHEFFEY, L. C., Symposium on recent advances in gynecology and obstetrics; diagnosis and management of uterine carcinoma and sarcoma, S.Clin.North America **25:** 1262-1280, Dec. '45

SCHEIBEL, O. H., Case of Meigs syndrome, Nord.med. (Hospitalstid.) **16:** 3676-3677, Dec. 26, '42

SCHEIBY, H., Case of polycystic kidney with acidosis, Nord.med. (Hospitalstid.) **16:** 3540-3541, Dec. 19, '42

SCHEIDEGGER, S., Infantile Herzhypertrophie, Beitrag zur Frage der Glykogenspeicherungskrankheit, Schweiz.Ztschr.f.Path.u.Bakt. **8:** 295-297, '45

——See **BAER, J. G., jt. auth.**

——and **BERGER, A.,** Ileitis terminalis mit atypischem Verlauf, Schweiz.med.Wchnschr. **76:** 92-95, Feb. 2, '46

——and **DREYFUS, A.,** Braune Lungeninduration des Kindes mit sekundärer Anämie, Ann.pædiat. **165:** 2-11, '45

SCHEIE, H. G., Ocular changes in scrub typhus; study of 451 patients, Bull.U.S. Army M.Dept. **5:** 423-428, April '46

——and **FREEMAN, N. E.,** Vascular disease associated with angioid streaks of retina and pseudoxanthoma elasticum, Arch.Ophth. **35:** 241-250, March '46

——and **HODES, P. J.,** Injection of oxygen into Tenon's capsule, Arch.Ophth. **35:** 13-14, Jan. '46

SCHEIMANN, E., Relation of study of hand to psychosomatic medicine, M.Rec. **159:** 284-286, May '46

SCHEINBERG, D., Acute thyroiditis treated with penicillin, J.Tennessee M.A. **39:** 132-133, April '46

SCHEINKER, I. M., Changes in cerebral veins in hypertensive brain disease and their relation to cerebral hemorrhage; clinical pathologic study, Arch.Neurol. & Psychiat. **54:** 395-408, Nov.-Dec. '45

Vasoparalysis and vasothrombosis of brain in infancy and in early childhood, Arch.Neurol.& Psychiat. **55:** 216-231, March '46

Obliterative cerebral arteriosclerosis; characteristic vascular syndrome, Am.J.Path. **22:** 565-577, May '46

——See **BLANKENHORN, M. A., jt. auth.**

——See **EVANS, J. P., jt. auth.**

SCHELLENBERG, W., Das Krebsproblem in der Frauenheilkunde. Literaturübersicht der Jahre 1939, 1940 und 1941, Monatschr.f.Geburtsh.u.Gynäk. **118:** 200-224, '44

SCHELLING, V.: See **BEHRMANN, V. G., jt. auth.**

SCHELTEMA, G., Tuberculosis; aphorisms and consequences, South African M.J. **19:** 454-455, Dec. 8, '45 [in Dutch]

Impetigo contagiosa in school children, Geneesk.gids **24:** 7-9, Jan. 3, '46

SCHEMM, F. R., Observations on use of hypotonic solutions in diabetic patients with cardiovascular and postoperative complications, Proc.Am.Federation Clin.Research **2:** 62-63, '45

Effect of high fluid intake and intravenous supplements on venous pressure, Proc.Am.Federation Clin.Research **2:** 104, '45

High fluid intake regime in management of edema; review with some comments after 4 years, Journal Lancet **66:** 50-54, Feb. '46

SCHENCK, J. R.: See **RISSER, W. C., jt. auth.**

SCHENK, V. W. D., and COLTOF, F., Changes in Rorschach-test after insulin treatment, Psychiat.en neurol.bl. **44:** 435-445, Oct.-Dec. '40

SCHENKEIN, E. L.: See **WALTER, A. W., jt. auth.**

SCHENKEN, J. R.: See **PALIK, E., jt. auth.**

——See **SAKO, W., jt. auth.**

SCHEPELER, M., and von DESSAUER, R., Factor Rh y transfusión sanguínea en el niño, Rev.méd.de Chile **73:** 816-818, Sept. '45

SCHERB, R., Zur Frage der Entstehungsursache angeborener Gliedmassenmissbildungen mit besonderer Berücksichtigung des angeborenen Klumpfusses, Helvet.paediat.acta **1:** 99-109, Nov. '45

——and **ARIENTI, A.,** Ist die Myokinesigraphie als Untersuchungsmethode objektiv zuverlässig? Schweiz.med. Wchnschr. **75:** 1077-1079, Dec. 8, '45

SCHERESCHEWSKIJ, N. A., Alter und endokrines System, Ztschr.f.ärztl.Fortbild. **37:** 168-173, March 15, '40

SCHERF, D., Experimental sinoauricular block, Proc.Soc. Exper.Biol.& Med. **61:** 286-290, March '46

SCHERLIS, S., Recognition and clinical significance of auricular heart sounds, Ann.Int.Med. **24:** 254-258, Feb. '46

Early clinical recognition of coronary artery disease—with 10 case reports, Virginia M.Monthly **73:** 168-172, April '46

SCHERMANN, J., Forma addisoniana da síndrome de Simmonds, Arq.clin. **1:** 230-237, Aug. '45

——See **CAPRIGLIONE, L., jt. auth.**

SCHERRER, J.: See **CACHERA, R., jt. auth.**

SCHERWIN, J., Paroxysmal paralytic myoglobinuria; case, Nord.med. (Hospitalstid.) **25:** 460, March 16, '45

Acidosis and total base in exophthalmic goiter, Nord. med. (Hospitalstid.) **29:** 167-168, Jan. 25, '46

SCHIAFFINO, R.: See **FABINI, C., jt. auth.**

SCHIASSI, B., Per capire la differenza fra calcolosi intraepatica e colecistica, Policlinico (sez. prat.) **53:** 19-22, Jan. 7-14, '46

SCHIAVO, C. D.: See **PERALTA RAMOS, A., jt. auth.**

SCHIAVONE, E. L., Equipo portatil para filtración de agua y cloración posterior, Rev.san.mil.,Buenos Aires **44:** 1644-1647, Nov. '45

——See **FERLONI, A. V. J., jt. auth.**

SCHICK, B.: See **TOOMEY, J. A., jt. auth.**

SCHICK, F., Welche Krankheiten sind aus Veränderungen des Mundbildes zu diagnostizieren? Ztschr.f.ärztl. Fortbild. **37:** 71-74, Feb. 1, '40

SCHICK TEST: See Diphtheria

SCHIEBER, C., Target-cell anæmia; two cases in Bucharan Jews, Lancet **2:** 851-852, Dec. 29, '45

SCHIELE, B. C., Psychosomatic medicine and psychiatry, Dis.Nerv.System **7:** 101-106, April '46

SCHIEPPATI, E.: See **IVANISSEVICH, O., jt. auth.**

SCHIERBECK, K., Two cases of bundle branch block with short P-R interval on traumatic basis, Nord.med. (Hospitalstid.) **16:** 3527-3531, Dec. 19, '42

SCHIFF, C. A.: See **BREWER, L. A., III, jt. auth.**

SCHIFF, E., Die regionale Enteritis. Terminale ileitis, Crohn's disease, Ann.pædiat. **165:** 281-311, '45

SCHIFF, L., Hepatitis: newer developments, Cincinnati J. Med. **27:** 97-107, Feb. '46

SCHIFFER, E.: See **STORCK, H., jt. auth.**

SCHIFFERLI, E., Lésions cutanées provoquées par Pastinaca sativa L., Praxis **34:** 638, Nov. 8, '45

SCHILDER-FLATAU DISEASE: See Encephalitis periaxialis diffusa

SCHILDT, E., Lesions caused by light metals, Nord.med. (Hygiea) **12:** 3744-3747, Dec. 27, '41

Fractures of upper jaw, malar bone and zygomatic arch, Nord.med. (Hygiea) **16:** 3700-3705, Dec. 26, '42

Uremic serositis, especially peritonitis, Nord.med.(Hygiea) **25:** 109-112, Jan. 19, '45

Complications of wire traction treatment, Nord.med. (Hygiea) **29:** 301-307, Feb. 8, '46

SCHILLER, I. A., Chest photoroentgenography in Army physical examinations; review of 40,283 chest photoroentgenograms at Buffalo Recruiting and Induction Station, Am.Rev.Tuberc. **53:** 103-114, Feb. '46

SCHILLER, J., Vaginal response to adrenal stimulation, Proc.Soc.Exper.Biol.& Med. **60:** 207-210, Nov. '45

SCHILLER, S.: See **DORFMAN, R. I., jt. auth.**

SCHILLING, R., Present work of Industrial Health Research Board of Great Britain, Indust.Med. **15:** 121, Feb. '46

SCHINDEL, L., Pharmacological basis of anthelmintics in ascaris therapy, Acta med.orient. **4:** 387-390, Nov. '45

SCHINDLER, J. S.: See **NESBIT, R. M., jt. auth.**

SCHINDLER, O., Klinische Untersuchungen mit der Antihistaminsubstanz Antistin Ciba, Schweiz.med.Wchnschr. **76:** 300-305, April 6, '46

SCHINDLER, R., BLOMQUIST, O. A., THOMPSON, H. L., and PETTLER, A. M., Leiomyosarcoma of stomach; its roentgenologic and gastroscopic diagnosis and its possible relation to pernicious anemia, Surg., Gynec. & Obst. **82:** 239-252, March '46

SCHINDLER-BAUMANN, J., Blutübertragung und Hepatitis epidemica, Praxis **35:** 112-113, Feb. 14, '46

SCHINZ, H. R., and KOLLBRUNNER, F., Die Schirmbildphotographie, Schweiz.med.Wchnschr. **75:** 897-908, Oct. 13, '45

——See **BRANDENBERGER, E., jt. auth.**

——and **ZUPPINGER, A.,** Kurative oder palliative Bestrahlung? Schweiz.med.Wchnschr. **75:** 1117-1119, Dec. 15, '45

SCHIØDT, E., Blood regeneration in pernicious anemia; calculation of standard; significance of age, Nord. med. (Hospitalstid.) **11:** 2687-2688, Sept. 20, '41

Rheumatic fever and hyperthyroidism, Nord.med. (Hospitalstid.) **20:** 1787-1789, Oct. 23, '43

Diphtheria in Aalborg district during 1939-1943; significance of vaccination and typing of bacilli, Ugesk.f. læger **105:** 1225, Dec. 2, '43

SCHIØTZ, HJALMAR (1850-1927)

—medical pioneers of Norway, [F. Grøn] Nord.med. **17:** 203, Feb. 6, '43

SCHIPPERS, JAN CORNELIS: See Obituaries

SCHISANDRA

chinensis, preparation of new stimulating and tonic agents from native medicinal plants, [D. M. Rossiyskiy] Byull.eksper.biol.i med. (no. 3) **18:** 60-62, '44

SCHISTOSOMA

—factors affecting hatching of ova of Schistosoma japonicum, [T. B. Magath & D. R. Mathieson] J.Parasitol. **32:** 64-68, Feb. '46

SCHISTOSOMIASIS
—acute schistosomiasis japonica in Philippine Islands; clinical study of 337 cases, [F. T. Billings, W. L. Winkenwerder & A. V. Hunninen] Bull.Johns Hopkins Hosp. 78: 21-56, Jan. '46
—cerebral involvement in schistosomiasis japonica, [D. G. Carroll] Bull.Johns Hopkins Hosp. 78: 219-234, April '46
—clinical forms of schistosomiasis mansoni in Brazil, [C. Pinto & A. F. de Almeida] Rev.brasil.med. 2: 636-652, Aug. '45
—emotional reactions of American soldiers to unfamiliar disease, [J. D. Frank] Am.J.Psychiat. 102: 631-640, March '46
—focus of schistosomiasis mansoni in ditches for growing watercress (Nasturtium officinale) in city of Santos, [C. Pinto] Rev.brasil.med. 2: 820-823, Oct. '45
—focus of urinary bilharziasis at Saint-Aimé-de-la-Djidioula, department of Oran, Algeria, [L. Alcay, F. G. Marill & J. C. Musso] Arch.Inst.Pasteur d'Algérie 20: 39-99, March '42
—of conjunctiva, [G. Badir] Brit.J.Ophth. 30: 215-221, April '46
—of conjunctiva, [A. Kamel] Mem.Ophthalmic Lab., Giza, Rep. (1939-1944) 14: 118-123, '45
—schistosomiasis (Manson's): presentation of 25 cases, [E. F. Dombrowsky] New Orleans M.& S.J. 98: 362-365, Feb. '46
—schistosomiasis mansoni, [B. Figueiredo Magalhães & C. B. Dias] Mem.Inst.Oswaldo Cruz 41: 363-446, Dec. '44
—study apropos of case, [O. G. de Aguiar] Publ.méd., São Paulo (núm. 1) 17: 25-30, Aug. '45
—surgical aspects of urinary bilharziasis, [R. O. Ward] Proc.Roy.Soc.Med. 39: 27-38, Nov. '45
complications and sequels, anemia in bilharzial cirrhosis with splenomegaly, [A. Y. Awny] J.Roy.Egyptian M.A. 27: 303-314, Aug. '44
—deficiency factor in bilharzial myocarditis, [A. Sanabria & A. Planchart M.] Rev.Policlín.Caracas 14: 165-197, May-June '45
—medullary schistosomiasis; granulomas produced by eggs of Schistosoma mansoni, compressing spinal cord, epiconus, conus and cauda equina; case, [A. C. Gama Rodrigues & J. Marques de Sá] Arq.neuro-psiquiat., São Paulo 3: 334-346, Dec. '45
—volvulus and gangrene of sigmoid complicated by Manson's schistosomiasis, [M. Corff] Pennsylvania M.J. 49: 632-636, March '46
diagnosis, comparative study using extract of Schistosoma mansoni and Fasciola hepatica, [M. Mayer & F. Pifano C.] Rev.san.y asist.social. 10: 45-49, Feb. '45
—complement deviation reaction according to Fairley in schistosomiasis mansoni; study based on 1,932 reactions, [M. Mayer & F. Pifano C.] Rev.san.y asist. social 10: 65-93, Feb. '45
—improved method of examination of feces for intestinal schistosomiasis, [T. H. Weller & G. J. Dammin] Am.J.Clin.Path. 15: 496-500, Nov. '45
—intracutaneous reactions with antigen prepared from adult Schistosoma mansoni; study based on 5000 reactions, [M. Mayer & F. Pifano C.] Rev.san.y asist.social 10: 3-44, Feb. '45
—investigations on schistosomiasis mansoni in city of Maracay and immediate vicinity (state of Aragua), [M. Mayer, G. W. Luttermoser & F. Pifano C.] Rev. san.y asist.social 10: 165-174, Feb. '45
—new antigen of Eurytrema coelomaticum for diagnosis of schistosomiasis mansoni, [J. Noronha Péres & O. Penna Sobrinho] Rev.brasil.de biol. 5: 413-418, Sept. '45
—new methods for precise clinical diagnosis of schistosomiasis mansoni, [C. Ottolina & H. Atencio M.] Rev.de gastro-enterol.de México 10: 13-44, Jan.-Feb. '45; also, Rev.san.y asist.social 10: 185-215, Feb. '45
—ova of Schistosoma mansoni in purged and unpurged fecal specimens, [F. Hernández Morales & J. Oliver González] Puerto Rico J.Pub.Health & Trop.Med. 21: 209-210, Dec. '45
—rectal biopsy as test of bilharziasis mansoni, [A. Rincón Urdaneta] Rev.Policlín.Caracas 14: 325-344, July-Aug. '45
—schistosomiasis japonica; characteristics of eggs of etiologic agent Schistosoma japonicum, [E. C. Faust] Am.J.Trop.Med. 26: 113-123, Jan. '46
—schistosomiasis japonica; laboratory diagnosis, [E. C. Nelson & M. Bayliss] Bull.U.S.Army M.Dept. 5: 673-680, June '46
—specificity of intracutaneous reactions with antigens of Schistosoma mansoni and Fasciola hepatica by Prausnitz-Küstner method, [P. Guerra, M. Mayer & J. di Prisco] Rev.san.y asist.social 10: 51-63, Feb. '45
—symptoms, signs and physical findings characteristic of schistosomiasis japonica at different stages in development of disease, [E. C. Faust, W. H. Wright, D. B. McMullen & G. W. Hunter, III] Am.J.Trop. Med. 26: 87-112, Jan. '46

SCHISTOSOMIASIS—Continued
epidemiology and statistics, bilharziasis in French West Africa, Togo and Madagascar from 1939 to 1941, [R. Le Gall] Bull.Office internat.d'hyg.pub. 36: 116-126, March-April '44
—epidemiologic investigation on vesical bilharziasis in region of Telata de Raisana (Joiot), [C. Rico-Avello & A. Andres Andres] Rev.san.e hig.púb. 20: 111-140, Feb. '46
—epidemiology of schistosomiasis mansoni in Brazil, [C. Pinto & A. F. de Almeida] Rev.brasil.med. 2: 912-918, Nov. '45
—focus of vesical bilharziasis in Angola, [A. Sarmento] An.Inst.med.trop. 1: 375-380, Dec. '44
—important factors in epidemiology in Leyte, [T. B. Magath & D. R. Mathieson] Am.J.Hyg. 43: 152-163, March '46
—incidence and distribution of Schistosoma mansoni in Puerto Rico, [T. H. Weller & G. J. Dammin] Puerto Rico J.Pub.Health & Trop.Med. 21: 125-147, Dec. '45
etiology and pathogenesis, penetration of cercariae of Schistosoma mansoni into skin of Canis familiaris and of man, [C. Pinto & A. F.de Almeida] Rev. brasil.de biol. 5: 219-229, July '45
experimental, biologic and anatomicopathologic study in animals infected with single sex of Schistosoma mansoni, [R. Jaffé, M. Mayer & F. Pifano C.] Rev. san.y asist.social 10: 95-106, Feb. '45
—method for removal of adult Schistosoma mansoni from rabbits, [J. L. Brandt & E. P. Finch] Proc. Soc.Exper.Biol.& Med. 61: 22-23, Jan. '46
—microcinematography in study of schistosomiasis mansoni, [L. Tavares] Rev.méd.panam. 1: 391-395, March-April '45
pathology, anatomicopathologic study in animals infected with single sex of Schistosoma mansoni, [R. Jaffé, M. Mayer & F. Pifano C.] Rev.san.y asist.social 10: 95-106, Feb. '45
—pulmonary lesions produced by Schistosoma mansoni; frequency and importance, [R. Jaffé] Rev.san.y asist. social 9: 1287-1298, Dec. '44
prevention, propagation and destruction of snail, Australorbis glabratus Say, 1818, vector of Schistosoma mansoni (Bilharzia) in El Valle, D. F., [G. W. Luttermoser & J. V. Castellanos] Rev.san.y asist. social 10: 109-148, Feb. '45
—resistance of Bullinus to desiccation, [J. Clastrier] Arch.Inst.Pasteur d'Algérie 19: 64-66, March '41
—snail vector of Schistosoma mansoni in city of Maracay and vicinity (state of Aragua), with recommendations for its destruction, [G. W. Luttermoser] Rev.san.y asist.social 10: 149-163, Feb. '45
therapy, acute schistosomiasis japonica in Philippine Islands; preliminary report on results of treatment with fuadin (antimony compound) in 110 cases, [F. T. Billings, W. L. Winkenwerder & A. V. Hunninen] Bull.Johns Hopkins Hosp. 78: 21-56, Jan. '46
—blood eosinophilia during therapy of schistosomiasis mansoni with antimony sodium tartrate, [L. Tavares] Arq.brasil.de cir.e ortop. [12]: 267-277, '44
—intensive treatment with antimony, [W. Alves & D. M. Blair] Lancet 1: 9-12, Jan. 5, '46
—oral antimony therapy, [P. González Rincones] Gac. méd.de Caracas 53: 127-141, Sept. 15, '45
—"public health cure" of bilharziasis with one-day course of antimony, [W. Alves] South African M.J. 20: 146-147, March 23, '46
—stibophen (fuadin, antimony compound) and its value in mass treatment, [M. Khalil Bey, A. Halawani, G. N. El Din & A. Awni] J.Roy.Egyptian M.A. 27: 167-187, June '44
—treatment (with antimony preparations, anthiomaline and fuadin), [W. G. Mills] Lancet 1: 12-13, Jan. 5, '46
transmission, Triatomidae of Pernambuco, [A. de Figueiredo, F. Simões Barbosa, L. Siqueira & C. Pontual] Rev.med.de Pernambuco 15: 185-188, Aug. '45
SCHIZENCEPHALY: See Brain, abnormalities
SCHIZOEUMYCIN: See Fungi, culture
SCHIZOPHRENIA: See Dementia Praecox
SCHJØTH-IVERSEN, I., Echinococcus cysts in peritoneum. Nord.med.(Norsk mag.f.lægevidensk.) 26: 1007-1010, May 11, '45
SCHLACK, C. A.: See McCAY, C. M. (Bethesda, Md.) & auth.
SCHLAMOWITZ, I., Analysis of time relationships within cardiac cycle in electrocardiograms of normal men; duration of Q-T interval and its relationship to cycle length (R-R interval), Am.Heart J. 31: 329-342, March '46
Analysis of time relationships within cardiac cycle in electrocardiograms of normal men; duration of T-P interval and its relationship to cycle length (R-R interval), Am.Heart J. 31: 464-472, April '46
Analysis of time relationships within cardiac cycle in electrocardiograms of normal men; duration of P-R interval and its relationship to cycle length (R-R interval), Am.Heart J. 31: 473-476, April '46
SCHLATTER-OSGOOD DISEASE: See Tibia, tuberosity

SCHLEDERMANN, H., Insufflation of air into stomach followed by roentgen examination of abdomen in 2 cases of acute abdominal symptoms; supplement to usual roentgen examination for free air in abdomen in cases resembling perforated gastric ulcer, Nord.med.(Hospitalstid.) **13:** 805-806, March 14, '42

SCHLEICHER, E. M., Miliary tuberculosis of bone marrow, Am.Rev.Tuberc. **53:** 115-121, Feb. '46

SCHLENK, F., FISHER, A., and SNELL, E. E., Inactivation of glutamic-aspartic transaminase by irradiation, Proc.Soc.Exper.Biol.& Med. **61:** 183-185, Feb. '46

SCHLESINGER, B., Traitement par l'or de la maladie de Still, Bruxelles-méd. **26:** 185-188, Feb. 24, '46

SCHLESINGER, E. B., Use of curare in oil in treatment of spasticity following injury of spinal cord, Arch. Neurol.& Psychiat. **55:** 530-534, May '46

SCHLESINGER, P.: See CAPRIGLIONE, L., jt. auth.

SCHLIENGER, C., Zur Kenntnis der Hyper- und Hypoproteinämie unter Berücksichtigung der Plasmazellenfrage, Schweiz.Ztschr.f.Path.u.Bakt. **8:** 222-237, '45

SCHLITTLER, E., Anton Ruppaner, ein schweizerfischer Vorläufer der Laryngologie in den U.S.A. (1827-1892), Pract.oto-rhino-laryng. **7:** 243-249, '45

SCHLOSSBERG, R., Fibroadenoma galactoforo, Arch.Soc. argent.de anat.norm.y pat. **6:** 392-396, '44; also, Rev. Asoc.méd.argent. **59:** 1416-1417, Dec. 30, '45

SCHLOSSER, J. V.: See GARCIA, M., jt. auth.

SCHLOSSER, R. J., Observations on incidence of Wuchereria bancrofti larvae in native population of Solomon Islands area, Am.J.Trop.Med. **25:** 493-495, Nov. '45

SCHLUMBERGER, H. G., Teratoma of anterior mediastinum in group of military age; study of 16 cases, and review of theories of genesis, Arch.Path. **41:** 398-444, April '46

SCHMEDTJE, J. F.: See REDLICH, F. C., jt. auth.

SCHMID, A. E., Beziehungen der Periphlebitis retinae und der rezidivierenden juvenilen Glaskörperblutungen zur Endangiitis obliterans v. Winiwarter-Buerger. (Klinischer Beitrag), Ophthalmologica **110:** 259-291, Nov.-Dec. '45

Dysmorpho-dystrophia mesodermalis congenita. (Weve, Marfan, Marchesani). Analyse und Synthese, Ophthalmologica **111:** 28-60, Jan. '46

SCHMID, G., Die bakteriologische Fleischuntersuchung, Schweiz.Ztschr.f.Path.u.Bakt. **6:** 95-111, '43

SCHMID, J. F.: See BEST, R. R., jt. auth.

SCHMID-BILFINGER, E., Die Embolieffälle der Jahre 1936-1941 bei gynäkologisch-geburtshilflichen Patientinnen (Meteorobiologische Bewertung), Monatschr.f.Geburtsh.u.Gynäk. **118:** 45-80, '44

SCHMIDHOFER, E., Therapeutic relaxation, J.Nerv.&Ment. Dis. **103:** 260-275, March '46

SCHMIDT, C. F.: See KETY, S. S., jt. auth.

SCHMIDT, E. R., and HIBMA, O. V., Mortality after operation, Tr.West.S.A. (1944) **52:** 110-123, '45; also, West.J.Surg. **53:** 427-432, Dec. '45

SCHMIDT, F. J. M., and KORTMANN, H. J. P. M., Ueber die Prognose der Schizophrenie ohne Anwendung der Shockkuren, Psychiat.en neurol.bl. **44:** 287-299, May-Aug. '40

SCHMIDT, F. R., Treatment of dermatoses with vasodilators, Arch.Dermat.& Syph. **52:** 344-346, Nov.-Dec. '45

SCHMIDT, G., HERSHMAN, B., and THANNHAUSER, S. J., Isolation of α-glycerylphosphorylcholine from incubated beef pancreas; its significance for intermediary metabolism of lecithin, J.Biol.Chem. **161:** 523-536, Dec. '45

——See PROGER, S., jt. auth.

——See THANNHAUSER, S. J., jt. auth.

SCHMIDT, L. H.: See SESLER, C. L., jt. auth.

SCHMIDT, M. deM.: See de MESQUITA, M. P., jt. auth.

SCHMIDT, O., Sektionsberichte aus Danziger Physikatsakten der Jahre 1691-1769, ein Beitrag zur Geschichte der gerichtlichen Medizin, Deutsche Ztschr.f.d.ges.gerichtl.Med. **37:** 203, '43

SCHMIDT, R.: See STERN, A. C., jt. auth.

SCHMIDT, R. E.: See ROBERTSON, H. F., jt. auth.

SCHMIDT, V., Excretion of pantothenic acid in urine after administration of pantothenic acid and of panthenol, Acta pharmacol.et toxicol. **1:** 120-124, '45

Excretion of pantothenic acid and of β-alanine after injection of β-alanine, Acta pharmacol.et toxicol. **1:** 125-128, '45

Pantothenic acid and β-alanine content of blood, Nord. med.(Hospitalstid.) **25:** 137-138, Jan. 26, '45

SCHMIDT, W. H.: See BENEDICT, R. G., jt. auth.

SCHMIEDEN SUTURE: See Gastrointestinal Tract, surgery

SCHMITH, K., Effects of sulfapyridine and sulfathiazole on meningococci, Nord.med.(Hospitalstid.) **13:** 91-93, Jan. 10, '42

Treatment of colipyuria with lucosil, Nord.med. **27:** 1393-1394, July 13, '45

——See FREIESLEBEN, E., jt. auth.

——and KRARUP, N. B., Symptoms of exophthalmic goiter based on observations during last ten years, Nord.med.(Hospitalstid.) **18:** 648-650, April 17, '43

SCHMITH, K.—Continued

——See MEULENGRACHT, E., jt. auth.

——and POVLSEN, O., Pneumococcic peritonitis; case with favorable course following intraperitoneal injection of sulfamethylthiodiazole, Nord.med.(Hospitalstid.) **17:** 453-455, March 20, '43

SCHMITT, F. O., Ultrastructure and problem of cellular organization, Harvey Lect. (1944-1945) **40:** 249-268, '45

——See HALL, C. E. (Cambridge, Mass.), jt. auth.

SCHMITZ, J. T., Relationship between hormonal imbalance and accidents of pregnancy in patients with diabetes, Marquette M.Rev. **11:** 84-88, Feb. '46

SCHMUZIGER, P., Histologische Beobachtungen an Molaren D-avitaminotisch ernährter Ratten, Bull. schweiz.Akad.d.med.Wissensch. **1:** 340-351, '45

SCHNAAS, G., Consideraciones sobre la tuberculosis de los animales como fuente de infección para el hombre, Rev.mex.de tuberc. **7:** 228-241, July-Aug. '45

SCHNABEL, T. G., Memoir of Arthur A. Stevens, Tr.& Stud., Coll.Physicians, Philadelphia **13:** 88-90, June '45

SCHNAKENBERG, G.: See DEUEL, H. J., JR., jt. auth.

——See GEIGER, E., jt. auth.

SCHNECK, J. M., Bibliotherapy for neuropsychiatric patients; report of 2 cases, Bull.Menninger Clin. **10:** 18-25, Jan. '46

Classification of anxiety reactions (anxiety states), J.Nerv.& Ment.Dis. **103:** 81-83, Jan. '46

Oliver Wendell Holmes, Am.J.Surg. **71:** 560-564, April '46

SCHNEDORF, J. G.: See McCARTY, R. B., jt. auth.

SCHNEEBELI, W., and STAUB, M., Die Bestimmung der Chloride im Wasser, Mitt.a.d.Geb.d.Lebensmittelunt. u.Hyg. **36:** 20-24, '45

SCHNEIDER, C. L., Inactivation of placental toxin by human serum, Am.J.Physiol. **146:** 140-145, April '46

SCHNEIDER, L., Separation center chest survey, Dis.of Chest **12:** 147-152, March-April '46

SCHNEIDER, M., Sociological study of aborigines in Northern Territory and their eye diseases, M.J. Australia **1:** 99-104, Jan. 26, '46

SCHNEIDER, N. A., and BOHANNON, B., Volvulus of stomach; report of case, J.Missouri M.A. **43:** 97-99, Feb. '46

SCHNEIDER, O., Die Bedeutung des zu langen oder verengten Präputiums (Phimosis) für die Tropen und eine kosmetische Operation desselben, Schweiz. med.Wchnschr. **76:** 224-225, March 16, '46

SCHNEIDER, P., and MAYER, F. X., Über Benzinvergiftung, Deutsche Ztschr.f.d.ges.gerichtl.Med. **37:** 144, '43

SCHNEIDER, R. C.: See WEBSTER, J. E., jt. auth.

SCHNEIDER, R. W., Von Gierke's glycogen disease; report of 2 cases, Cleveland Clin.Quart. **13:** 34-38, Jan. '46

SCHNEIDER, W. F., Arachnodactyly—unusual complication following skull injury, J.Pediat. **27:** 583-588, Dec. '45

SCHNEIDER-GREEN, J. E., and HOUSTON, J. M., Subcutaneous administration of penicillin, J.Roy.Army M.Corps **85:** 234-237, Nov. '45

SCHNEITER, P., Ueber Gasdruckkurven jodophiler Darmbakterien, Schweiz.Ztschr.f.Path.u.Bakt. **6:** 362-366, '43

SCHNITKER, M. A.: See KUGEL, V. H., jt. auth.

SCHNITZER, A., Klinische und experimentelle Erfahrungen mit dem Antihistaminmittel Antergan, Dermatologica **91:** 92-101, '45

SCHNITZER, R., and GUTMANN, D., Myxœdema with pericardial effusion, Brit.Heart J. **8:** 25-28, Jan. '46

SCHNOHR, E., Directions for therapy of placenta praevia, Nord.med. **20:** 2185-2189, Dec. 11, '43

SCHNURMAN, A. G., Five cases of latent trichophyton infection activated by use of penicillin, Virginia M. Monthly **73:** 281, June '46

SCHNUTE, W. J.: See COMPERE, E. L., jt. auth.

SCHOCH, A. G., and ALEXANDER, L. J., Treatment of early syphilis with penicillin, J.A.M.A. **130:** 696-698, March 16, '46

SCHOCH, E. O., Zur Frage der Schädlichkeit paraffin- und vaselinehaltiger Präparate, Monatschr.f.Krebsbekämpf. **11:** 31, Feb. '43

SCHOCKAERT, J. A.: See HOET, J. P., jt. auth.

SCHOEMPERLEN, C. B., Amoebiasis, Manitoba M.Rev. **26:** 129-133, March '46

SCHØNE, R.: See HARTMANN, O., jt. auth.

SCHOENE, R. H., Problem of reconditioning and rehabilitation as related to cardiac diseases, Ohio State M.J. **42:** 503-506, May '46

SCHØNHEYDER, F., and OLSEN, A., Prothrombin content of blood during labor, Nord.med.(Hospitalstid.) **14:** 1480-1482, May 16, '42

——See LOMHOLT, E., jt. auth.

SCHÖNHOLZER, A., Zur Kenntnis der Chondrodystrophie (Keilwirbelbildung), Ann.pædiat. **164:** 8-16, '45

SCHÖNLEIN-HENOCH PURPURA: See Purpura, Schönlein-Henoch

SCHOEPFLE, G. M., and GILSON, A. S., JR., Elasticity of muscle in relation to actively developed twitch tension, J.Cell.& Comp.Physiol. **27:** 105-114, April '46

SCHOETTER, M.: See DEVIGNAT, R., jt. auth.

SCHOFIELD, K.: See SIMPSON, J. C. E., jt. auth.

SCHOLL, A. J., and others, Review of urologic surgery, Arch.Surg. **52:** 225, Feb.; 304, March; 487, April '46

SCHOLTENS, R. T., Complement fixation of dysentery bacilli in human and rabbit serum, and specificity of complement, Geneesk.gids **24:** 13-20, Jan. 17, '46

SCHOLTZ, J. R., and DYAR, R., Penicillin treatment of previously untreated acute gonorrhea, Am.J.Syph., Gonor.& Ven.Dis. **30:** 247-251, May '46

——See DYAR, R., jt. auth.

SCHOLZ, R. O., Epivascular choroidal pigment streaks, their pathology and possible prognostic significance, Bull.Johns Hopkins Hosp. **77:** 345-371, Nov. '45

SCHONBERG, I. L., Psoriasis; therapeutic review, Ohio State M.J. **42:** 254-255, March '46

SCHONBERGER, S., Clinical contribution to analysis of nightmare-syndrome, Psychoanalyt.Rev. **33:** 44-70, Jan. '46

SCHONDEL, C.: See HEIDE-JØRGENSEN, H., jt. auth.

SCHONFELD, M. D.: See RIFE, D. C., jt. auth.

SCHOO, A., Possibility of infection in acute hemolytic anemia (Lederer) proved by 2 cases in succession, Ann.pædiat. **163:** 51-56, '44

SCHOOL CHILDREN: See Children; Schools

SCHOOLFIELD, B. L., Central bone tumors, Texas State J.Med. **42:** 15-19, May '46

SCHOOLS

See also Schools, Medical; Universities

—hygiene and therapy in nursery and kindergarten, [E. Liss] Am.J.Orthopsychiat. **16:** 170-173, Jan. '46

—myopia and school child, [M. S. Harding] J.Indiana M.A. **39:** 219-220, May '46

—provision of nursery schools, [G. H. Hogben] J.Roy. Inst.Pub.Health & Hyg. **9:** 143-148, May '46

absenteeism, effect of daily vitamin supplement on health and development of children, [E. R. Bransby, J. L. Burn, H. E. Magee & D. M. MacKecknie] Brit.M.J. **1:** 193-197, Feb. 9, '46

—truancy syndrome, [J. Andriola] Am.J.Orthopsychiat. **16:** 174-176, Jan. '46

diet in, analysis of meals served in Surrey school canteens, [M. Kerly, F. Morkam & K. Magill] J.Hyg. **44:** 352-358, May '46

—ascorbic acid content of lunches served at school, [T. J. McMillan & E. N. Todhunter] J.Am.Dietet.A. **22:** 404-407, May '46

—canteens, [R. Paumier] Arch.méd.sociale **2:** 50-53, Jan. '46

—educational aspects of national feeding scheme, [J. H. Dugard] South African M.J. **19:** 412-414, Nov. 10, '45

—errors found in nutrition of children of Argentina, [J. Espejo Solá] Trab.cient.d.Inst.nac.nutrición (1942-1943) pp. 142-151, '44

—feeding of children with health dinner; report of experiment, [G. Stevenson] New Zealand M.J. **44:** 309-311, Dec. '45

—nutrition of children, [O. Lobato] J.d.clín. **25:** 339-346, Oct. '45

—nutrition of children in Leeds, winter, 1943, and summer, 1944, [F. W. Chattaway, F. C. Happold & A. M. Happold] Brit.M.J. **1:** 429-430, March 23, '46

—nutritional conditions in group of urban children, [H. J. Leeson & others] Canad.J.Pub.Health **37:** 97-102, March '46

health education: See also Sex, education

—common action of teaching and medical corps in school hygiene, [P. Favreau] Arch.méd.sociale **2:** 182-186, March '46

—in technical schools, [A. de la Garza Brito] Salub.y asist. (no. 11) **[2]:** 57-68, Sept.-Oct. '45

—it can be done, [P. E. Landis] J.Health & Phys.Educ. **17:** 214, April '46

—North Carolina coordinating service (with special reference to training teachers), [E. H. Ellinwood & W. P. Jacocks] South.M.J. **39:** 493-497, June '46

—practical application of instructional methods for tuberculosis education, [M. E. Rugen] Proc.Inst.Med. Chicago **16:** 27-29, Jan. 15, '46

—scheme for children in Egypt, [E. Abou-Alia] J.Roy. Egyptian M.A. **27:** 140-148, May '44

—suggested school health policies [report of National Committee on School Health Policies], Pub.Health Nursing **37:** 552, Nov.; 619, Dec. '45; **38:** 24, Jan. '46; also, J.Health & Phys.Educ. **17:** 10, Jan.; 63, Feb.; 144, March '46

hygiene and sanitation, hygiene in schools; and school health service [memorandum prepared by School Medical Service Group], Pub.Health **59:** 103-105, April '46

—suggested school health policies [report of National Committee on School Health Policies], Pub.Health Nursing **37:** 552, Nov.; 619, Dec. '45; **38:** 24, Jan. '46; also, J.Health & Phys.Educ. **17:** 10, Jan.; 63, Feb.; 144, March '46

SCHOOLS—Continued

in hospitals: See Hospitals, schools

medical service, anthropophysical aspects of Jewish Brazilian children; study based on 258 records collected in schools of Federal District, [J. Silveira Thomaz & O. Peixoto Nogueira] Cultura méd. **6:** 419-448, May-June '45

—buccodental care in picture of general prophylaxis, [G. A. Chiappori] Semana méd. **1:** 1075-1077, June 21, '45

—care of teeth, [J. P. Helliwell] Practitioner **156:** 184-189, March '46

—carriers of Löffler's bacilli among children of São Paulo, [J. P. do Amaral & M. C. de Andrade] Mem. Inst.Butantan **18:** 1-7, '44-'45

—Cleveland hearing conservation program, [C. E. Kinney] Tr.Am.Acad.Ophth. **50:** 94-99, Nov.-Dec. '45

—common action of teaching and medical corps, [P. Favreau] Arch.méd.sociale **2:** 182-186, March '46

—conservation of hearing in school children [recommendations by Joint Committee on Health Problems in Education of National Education Association and American Medical Association], Pub.Health Nursing **38:** 85-87, Feb. '46

—control of Sonne dysentery with succinylsulfathiazole (sulfonamide), [R. L. Vollum & J. A. H. Wylie] Lancet **1:** 91-92, Jan. 19, '46

—control of student health, [G. Delahaye] Arch.méd. sociale **2:** 187-189, March '46

—deafened child in Nebraska, [E. P. Fowler, Jr.] Nebraska M.J. **31:** 91-93, March '46

—dentistry in West Sussex, [H. D. Hall] Brit.Dent.J. **80:** 192-195, March 15, '46

—detection of tuberculosis in Lyon schools; liaison with dispensaries, [P. Courmont & Poulain] Bull.Acad.de méd.,Paris **129:** 692-697, Dec. 4-18, '45

—diphtheria carriers among children of Oslo, [A. Strøm] Nord. med. (Norsk mag. f. lægevidensk.) **14:** 1241-1242, April 25, '42

—endemic of pulmonary tuberculosis, [P. B. Gravesen] Nord.med. (Hospitalstid.) **13:** 879-880, March 21, '42

—epidemiology of tinea capitis in Detroit children, [L. Carrick] J.Michigan M.Soc. **45:** 347-352, March '46

—fifteen years' tuberculin tests of public school children in Borås, [S. Tingvall] Nord. med. (Hygiea) **16:** 3695-3698, Dec. 26, '42

—frostbite during winter of 1944-1945 in group of Parisian children, [Tisserand] Arch.franç.pédiat. **3:** 103-104, '46

—health and odontology, [O. Comenares] Rev.san.y asist. social **10:** 363-437, June '45

—health legislation, [E. H. Nelson & J. W. German] J. Health & Phys.Educ. **17:** 336, June '46

—health scheme in Egypt, [E. Abou-Alia] J.Roy.Egyptian M.A. **27:** 140-148, May '44

—health survey of 156 African children in Dikonyaneng Nursery School, Orlando, [M. R. Becklake] Leech (no. 2) **14:** 29-31, Nov. '43

—hearing program in Vermont, [D. M. Eldred] J.Health & Phys.Educ. **17:** 341, June '46

—helminthiasis, particularly in school medical officer's district of Huizen, [L. R. Hummelen] Trop.Dis.Bull. **43:** 355, April '46 [Abstract]

—hygiene in schools; and school health service [memorandum prepared by School Medical Service Group], Pub.Health **59:** 103-105, April '46

—impetigo contagiosa, [G. Scheltema] Geneesk.gids **24:** 7-9, Jan. 3, '46

—maxillary labial frenum in School Health Service, [E. Fuchs] Brit.Dent.J. **80:** 327-329, May 17, '46

—medicosocial condition of children in Misiones, [J. Vidal] Rev. Soc. puericult. Buenos Aires **11:** 131-141, April-June '45

—new statement of policies, [C. C. Wilson] Am.J.Pub. Health **36:** 58-60, Jan. '46

—North Carolina coordinating service (with special reference to training teachers), [E. H. Ellinwood & W. P. Jacocks] South.M.J. **39:** 493-497, June '46

—ozena, [E. Moreira] Gaz.clín. **43:** 1-6, Feb.-April '45

—pressure in tympanic cavity and consequences of abnormal pressure for hearing, [R. E. van den Borg] Acta oto-laryng. **30:** 500-511, '42

—prevalence of rheumatic heart disease in Denver children, [B. G. Wedum, A. G. Wedum & A. L. Beagler] Am.J.Pub.Health **35:** 1271-1276, Dec. '45

—protection of health, [A. Robert] Arch.méd.sociale **2:** 46-49, Jan. '46

—sanatorium for grade and high school children, [E. Rist] Bull.Acad.de méd.,Paris **129:** 661-664, Nov. 13-27, '45

—suggested school health policies [report of National Committee on School Health Policies], Pub.Health Nursing **37:** 552, Nov.; 619, Dec. '45; **38:** 24, Jan. '46; also, J.Health & Phys.Educ. **17:** 10, Jan.; 63, Feb.; 144, March '46

—trachoma in Teresina, [E. de Carvalho] Rev.med.de Pernambuco **15:** 195-199, Sept. '45

—tuberculin jelly patch test; preliminary report, [F. A. Heimann & H. R. Paterson] M.Officer **74:** 209-211, Dec. 22, '45

SCHOOLS, medical service—Continued
—tuberculin survey in industrial school, county Dublin (January-March, 1945), [P. Alston] Irish J.M.Sc., pp. 130-133, April '46
—tuberculosis, [V. Souto] Rev. brasil. med. **2:** 858-861, Oct. '45
—tuberculosis as problem, [J. A. Myers] Proc.Inst.Med. Chicago **16:** 25-27, Jan. 15, '46
—tuberculosis case finding in Marion County high schools, [W. S. Tucker] J.Indiana M.A. **39:** 123-124, March '46
—tuberculosis contact survey, [P. F. Fitzpatrick] Irish J.M.Sc., pp. 33-35, Jan. '46
—tuberculosis infection of school population of city of Castro, [C. Durán M. & J. Damianovic D.] Ap.respir.y tuberc., Santiago **10:** 221-228, July-Sept. '45; also, Hoja tisiol. **5:** 471-477, Dec. '45
—value of individual hearing aids for hard of hearing children in public schools; report to sub-committee of Committee on Problems of Deafness of National Research Council; otologic examination and follow-up, [E. P. Fowler] Laryngoscope **56:** 26-32, Jan. '46
—work of otologist, [L. Karlander] Nord.med. (Hygiea) **25:** 545-547, March 23, '45
physical training in: See Physical Education and Training
special schools and classes, education of visually-handicapped child in Indianapolis public schools, [H. Alldredge, M. Champlin, J. O'Brien & I. Cleveland] J.Indiana M.A. **39:** 239-242, May '46
—Heritage Craft School, [J. R. Griffith] M.Press **215:** 240-244, April 10, '46
—medicosocial plan for integral education of poliomyelitic child, [F. Albert, M. Nasif & E. A. F. de Valencia] Rev.Asoc.méd.argent. **60:** 112-114, Feb. 15-28, '46
—open air schools and establishments in prophylaxis of tuberculosis, [E. Fournié] Arch.méd.mex. **4:** 3-7, Jan. '46
—organization of teaching in schools for deaf-mutes, [F. Chavanne] Oto-rhino-laryng.internat. **24:** 289-292, Dec. '40
—sociomedical experiences at Copenhagen school for children with defective vision, [K. Knudtzon] Nord. med. (Hospitalstid.) **16:** 3104-3107, Nov. 14, '42
—use of boarding homes in conjunction with private psychiatric residential school, [D. G. Wright & E. M. Leitch] Am.J.Orthopsychiat. **16:** 74-83, Jan. '46

SCHOOLS, MEDICAL
See also Education, Medical
—California's state medical schools and public health problems, [E. Warren] California & West.Med. **64:** 238-240, April '46
—Calmette-Guérin (BCG) immunization of students, [J. Troisier & J. P. Nico] Semaine d.hôp.Paris **22:** 372-378, March 7, '46
—combined Faculty of Medicine and Pharmacy of Lyon, founded 1808 (La Faculté mixte de médecine et de pharmacie de Lyon, fondée 1808), Schweiz.med. Wchnschr. **75:** 895, Oct. 1, '45
—developments in Medical College of Alabama, [R. R. Kracke & J. W. MacQueen] South.M.J. **39:** 8-12, Jan. '46
—distribution of students by residence, [C. H. Hamilton] J.A.Am.M.Coll. **21:** 33-37, Jan. '46
—Division of Industrial Hygiene, University of Colorado, School of Medicine and Hospitals; functions and activities, [F. R. Ingram] Indust.Med. **14:** 932-935, Nov. '45
—faculties of medicine of Switzerland (Les facultés de médecine de la Suisse), Presse méd. **53:** 528-530, Sept. 29, '45
—Faculty of Medicine and Pharmacy of Bordeaux, founded 1441 (La Faculté de médecine et de pharmacie de Bordeaux, fondée 1441), Schweiz.med. Wchnschr. **75:** 892-893, Oct. 1, '45
—Faculty of Medicine and Pharmacy of Lille, founded 1808, formerly Douai 1530 (La Faculté de médecine et de pharmacie de Lille, fondée 1808—anciennement Douai 1530), Schweiz.med.Wchnschr. **75:** 894, Oct. 1, '45
—Faculty of Medicine and Pharmacy of Marseille, founded 1409 (La Faculté de médecine et de pharmacie de Marseille, fondée 1409), Schweiz.med.Wchnschr. **75:** 892, Oct. 1, '45
—Faculty of Medicine and Pharmacy of Toulouse; founding of University ca. 1230 (La Faculté de médecine et de pharmacie de Toulouse; fondation de l'Université vers 1230), Schweiz.med.Wchnschr. **75:** 891, Oct. 1, '45
—"faculty of medicine" in camp of German prisoners of war in Great Britain, [J. J. Imfeld] Rev.internat. Croix-Rouge **27:** 532-538, July '45
—Faculty of Medicine of Algeria, founded 1849 (La Faculté de médecine d'Alger, fondée 1849), Schweiz. med.Wchnschr. **75:** 895-896, Oct. 1, '45
—Faculty of Medicine of Montpellier; founding of University ca. 1181 (La Faculté de médecine de Montpellier; fondation de l'Université vers 1181), Schweiz.med.Wchnschr. **75:** 890-891, Oct. 1, '45

SCHOOLS, MEDICAL—Continued
—Faculty of Medicine of Nancy, founded 1572 (La Faculté de médecine de Nancy, fondée 1572), Schweiz.med.Wchnschr. **75:** 893, Oct. 1, '45
—Faculty of Medicine of Paris; founding of University ca. 1150 (La Faculté de médecine de Paris; fondation de l'Université vers 1150), Schweiz.med. Wchnschr. **75:** 889-890, Oct. 1, '45
—Faculty of Medicine of Strasbourg, founded 1872 (La Faculté de médecine de Strasbourg, fondée 1872), Schweiz.med.Wchnschr. **75:** 896, Oct. 1, '45
—German university medical schools during occupation, [W. C. Davison] J.A.Am.M.Coll. **21:** 165-166, May '46
—great American schools; Harvard University, [R. Menezes de Oliveira] Hospital,Rio de Janeiro **28:** 851-856, Nov. '45
—great American schools; Mayo Clinic, [R. Menezes de Oliveira] Hospital,Rio de Janeiro **29:** 287-291, Feb. '46
—great American schools; schools of New York, [R. Menezes de Oliveira] Hospital,Rio de Janeiro **28:** 1025-1029, Dec. '45
—great American schools; University of Michigan, [R. Menezes de Oliveira] Hospital,Rio de Janeiro **28:** 691-697, Oct. '45
—great American schools; Western Reserve University, [R. Menezes de Oliveira] Hospital,Rio de Janeiro **29:** 139-141, Jan. '46
—hazard of tuberculosis during medical training; abridged report of case-finding and follow-up regime among women medical students, with effective control program against tuberculosis, [S. I. Morris] Journal Lancet **66:** 109-113, April '46
—Miraj Christian Medical School, [L. B. Carruthers] J. Christian M.A. **21:** 54-56, March '46
—should we have medical schools? [E. R. Nobles] Mississippi Doctor **23:** 475-479, Nov. '45
—skin test reactions of students, [R. E. Wheeler] Bull. New England M.Center **8:** 30-33, Feb. '46
—tribute to deceased physicians and students, Faculty of Medical Sciences, Asunción, [J. Boggino, A. Penayo, J. M. Soljancic & F. Jimenez y Nuñez] An. Fac.de cien.méd.,Asunción (no. 20) **5:** 315-328, '44
—Women's Christian Medical College, Ludhiana, [A. M. S. Pollock] J.Christian M.A. **21:** 51-54, March '46
history, address of president (Southern Surgical Association); Transylvania Medical Department, [C. A. Vance] Ann.Surg. **123:** 481-509, April '46
—American sectarian colleges before Civil War, [F. C. Waite] Bull.Hist.Med. **19:** 148-166, Feb. '46
—founding and development of College of Medicine, [J. T. McClintock] J.Iowa M.Soc. **36:** 174-177, April '46
—"jetons" of deans of old Faculty of Medicine in Paris, [S. E. Freeman] Bull.Hist.Med. **19:** 48-95, Jan. '46
—Marquette University School of Medicine, Milwaukee, Wisconsin M.J. **45:** 38-40, Jan. '46
—Northwestern University Medical School: retrospect and prospect, [B. J. Anson] Quart.Bull.,Northwestern Univ.M.School **20:** 247-252, '46
—notes of medical student in last decade of nineteenth century, [J. Peyri Rocamora] Med.clin.,Barcelona **5:** 217, Sept.; 448, Dec. '45
—outstanding personalities in history of Carolinian Institute, [I. Holmgren] Nord.med. **17:** 1, Jan. 2, '43; **18:** 545, April 3, '43; 589, April 10, '43; 629, April 17, '43; 715, May 1, '43
—personality sketches of professors at Medical Faculty of Lund, 1890-1935, [G. Petrén] Nord.med. **14:** 1295, May 2, '42; 1375, May 9, '42
—Philadelphia and American medicine, Ann.Int.Med. **24:** 734-756, April '46
—professors of Medical Faculty of Upsala at turn of century, [G. Bergmark] Nord.med. **14:** 1695, June 6, '42; 1767, June 13, '42; 1847, June 20, '42; 1927, June 27, '42; **15:** 2051, July 11, '42; 2099, July 18, '42
—University of Wisconsin Medical School, Madison, Wisconsin M.J. **45:** 34-37, Jan. '46
libraries: See Libraries, medical

SCHOPFER, W. H., Les vitamines, facteurs de croissance pour les microorganismes, Schweiz.Ztschr.f.Path.u. Bakt. **7:** 314-345, '44
——**and GUILLOUD, M.,** Recherches sur les besoins en facteurs vitaminiques de Candida albicans (Robin) Berkh., Schweiz.Ztschr.f.Path.u.Bakt. **8:** 441-446, '45
Une nouvelle variation culturale pigmentaire d'Eremothecium Ashbyii, Schweiz.Ztschr.f.Path.u.Bakt. **8:** 521-527, '45

SCHORNAGEL, H. E., Hemorrhagic infarction of uterus and adnexa following abortion provoked by injection of soap solution, Nederl.tijdschr.v.geneesk. **90:** 47-49, Jan. 19-26, '46

SCHORR, M. G., and LAMPORT, H., Portable millivoltmeter, Yale J.Biol.& Med. **18:** 307-310, March '46

SCHORR, S., and ERLIK, D., Lipoma of sigmoid which appeared 4 years after resection of adenocarcinoma of transverse colon, Acta med.orient. **5:** 59-61, Feb. '46

——**See DRUCKMANN, A., jt. auth.**

SCHOTTLENDER, A. F.: See **LOPEZ BONILLA, J., JR., jt. auth.**

SCHOU, P., Results of extirpation of hemorrhoids without subsequent suture of anal mucosa, Nord.med. (Hospitalstid.) **19:** 1160-1162, July 10, '43
SCHOURUP, K., Plastic induration of penis, Nord.med. (Hospitalstid.) **26:** 1085-1087, May 25, '45
SCHOUSBOE, J., Nipple formation on drum in acute otitis media, Acta oto-laryng. **31:** 365-378, '43
SCHOUTE, D., Character of Boerhaave, Nederl.tijdschr.v. geneesk. **90:** 65-67, Jan. 19-26, '46
SCHRADER, G., Zur Pathologie der Hirnveränderungen nach tödlichen Unfällen durch Elektrizität, Deutsche Ztschr.f.d.ges.gerichtl.Med. **37:** 89, '43
——**SCHÜTT, E., and WALCHER, K.**, Hermann Merkel 70 Jahre! Deutsche Ztschr.f.d.ges.gerichtl.Med. **37:** 85, '43
SCHRAFFENBERGER, E.: See WARKANY, J., jt. auth.
SCHRAM, M. W. S., Organisation of cancer prevention clinics, M.Officer **75:** 23-24, Jan. 19, '46
SCHRAMM, F.: See GRAFENAUER, J., jt. auth.
SCHRAMM, F. A., Detecting extent of industrial exposure, Plantation Health (no. 1) **10:** 15-19, Jan. '46
SCHREIBER, E. O.: See JENKINS, D. E., jt. auth.
SCHREIBER, G., La nouvelle réglementation du certificat médical prénuptial, Presse méd. **54:** 194, March 23, '46
SCHREIBER, S. L., and SMITH, J. K., Absence of vagina, uterus, right kidney and ureter and ectopic (pelvic) left kidney, Am.J.Surg. **71:** 681-688, May '46
SCHREIER, H., Obesity, health hazard, Hygeia **24:** 110, Feb. '46
SCHREK, R., Studies in vitro on cellular physiology; effect of x-rays on survival of cells, Radiology **46:** 395-410, April '46
SCHRIRE, V., Aplastic anaemia following therapeutic administration of stovarsol, Clin.Proc. **4:** 567-571, Dec. '45-Feb. '46
SCHROEDER, F. W., Peripheral vascular injuries, Canad. M.A.J. **54:** 258-260, March '46
SCHROEDER, H., On ocular pads, Eye,Ear,Nose & Throat Monthly **25:** 83-84, Feb. '46
SCHROEDER, H. O.: See LINDQUIST, A. W., jt. auth.
SCHRÖDER, I., Prothrombin content of 50 healthy newborn and of their mothers, Nord.med. (Finska läk.-sällsk. handl.) **12:** 3490-3496, Dec. 6, '41
SCHROEDER, K., Therapeutic fever produced by sulfosin, Nord.med. **27:** 1567-1568, Aug. 10, '45
Treatment of cardiac insufficiency and chronic bronchitis with modified Karel diet, Nord.med. **27:**1814, Sept. 14, '45
SCHRÖDER, M.: See BURCKHARDT, W., jt. auth.
SCHRÖDER, W., Zur Kenntnis des Wirbelhämangioms und seiner prognostischen Bedeutung, Deutsche med. Wchnschr. **69:** 485, June 25, '43
SCHRUMPF, A., Azotemia following gastric hemorrhage, Nord.med. (Norsk mag.f.lægevidensk.) **15:** 2308-2315, Aug. 15, '42
SCHTEINGART, M., and DURET, J. P., Los andrógenos urinarios al estado normal y patológico, An.d.Inst. invest.fís.apl.a la pat.humana **6:** 169-186, '44
——**See CASTEX, M. R., jt. auth.**
SCHUBERT, J. H.: See KUNSTADTER, R. H., jt. auth.
SCHUCK, C.: See JUSTICE, C. L., jt. auth.
SCHUCK, F., Dysmenorrhea and physical education, Arch. Pediat. **63:** 8-22, Jan. '46
SCHUELER, F. W., Sex hormonal action and chemical constitution, Science **103:** 221-223, Feb. 22, '46
SCHULLER, A., and MORGAN, F., Cephalhematoma deformans; late developments of infantile cephalhematoma, Surgery **19:** 651-660, May '46
SCHULLER-CHRISTIAN SYNDROME
—disorders of lipoid metabolism; study apropos of case of Hand-Schüller-Christian disease, [J. Martí Mateu & E. Damiá Malques] Rev.españ.cir.,traumatol. y ortop. **3:** 96-102, Aug. '45
—eosinophilic granuloma and Hand-Schüller-Christian disease, with report of case, [J. P. Garrahan, J. C. Lascano González, A. Gambirassi & A. Magalhaes] Bol.Acad.nac.de med.de Buenos Aires, pp. 13-36, April '45
—with report of cases, [E. R. de Moro] Semana méd. **2:** 728-736, Nov. 8, '45
—with true diabetes insipidus; cure of cranial lacunae after roentgenotherapy, [R. Clément, S. Godlewski & L. Hartmann] Bull.et mém.Soc.méd.d.hôp.de Paris **61:** 7-9, '45
—xanthoma or lipoid granuloma of temporal bone, [M. A. Glatt] Arch.Otolaryng. **43:** 110-121, Feb. '46
SCHÜRER, W.: See JÜRGENS, R., jt. auth.
SCHÜRER, WILLI, Zur Frage der biologischen Wirkungsunterschiede zwischen α- und β-Maltosen, Ann. pædiat. **162:** 1-29, '44
SCHURMANN, F.: See RODEL, A., jt. auth.
SCHÜTT, E.: See SCHRADER, G., jt. auth.
SCHÜTZ, F., Use of ionisation in checking bleeding, Lancet **1:** 309, March 2, '46
SCHUHARDT, V. T., and HEMPHILL, E. C., Brain involvement as possible cause of relapse after treatment in spirochetal relapsing fever, Science **103:** 422-423, April 5, '46
SCHUJMAN, S., El valor del chaulmoogra en el tratamiento de la lepra (impresiones a través de 15 años de experiencia con esa medicación), Prensa méd. argent. **32:** 2159-2171, Nov. 2, '45
Estudo comparativo entre a reação de Mantoux e a de Mitsuda nas diversas formas clínicas da lepra, Rev. brasil.de leprol. **13:** 231-236, Dec. '45
SCHULLINGER, R. N.: See CROCE, E. J., jt. auth.
SCHULMAN, P. M.: See PRIGAL, S. J., jt. auth.
SCHULTE, T. L., and LYONS, H. M., New method of wire closure of kidney and ureteral incisions, Tr.West. Sect.,Am.Urol.A. **12:** 66-70, '44
SCHULTE, WALTER GUSTAV ADOLPH: See Obituaries
SCHULTHEISS, H., Nabelschnurumschlingung als Geburtshindernis, Helvet.med.acta **11:** 782-785, Nov. '44
Erfahrungen mit dem Prostigmin-Test, Helvet.med.acta **11:** 865-869, Nov. '44
Beitrag zur Endokardfibrose beim Neugeborenen, Monatschr.f.Geburtsh.u.Gynäk. **120:** 46-56, '45
Die Bedeutung des hormonalen Geschlechtssystems für die Fortpflanzungsvorgänge, Praxis **34:** 619-626, Nov. 1, '45
SCHULTZ, A., Ocular dermatitis from local penicillin; report of 2 cases, Arch.Ophth. **35:** 145-149, Feb. '46
SCHULTZ, L. W., Urgent maxillofacial surgery, M.Times, New York **74:** 33, Feb.; 63, March '46
SCHULTZER, P., and CHRISTENSEN, B. C., Treatment of parathyroid tetany with vitamin D_3, Acta med. Scandinav. **123:** 362-376, '46
SCHULZ, BRUNO
—masochistic motives in literary and graphic art of Bruno Schulz, [H. J. Wegrocki] Psychoanalyt.Rev. **33:** 154-164, April '46
SCHULZ, M. D.: See HOLMES, G. W., jt. auth.
——**See MOORE, F. D., jt. auth.**
SCHULZE, A. G., Management and end results in 45 cases of breech presentation in private practice, Minnesota Med. **29:** 457-461, May '46
SCHULZE, V. E.: See SURBER, W., jt. auth.
SCHUMACHER, H. C., Contribution of child guidance clinic to problem of mental deficiency, Am.J.Ment. Deficiency **50:** 277-283, Oct. '45
SCHUMANN, E. A.: See McCALL, M. L., jt. auth.
SCHUPPLI, R., Über Wirkungen des Cibazols auf den allergischen Organismus, Dermatologica **91:** 114-120, '45
Über die Wirkung der Sulfonamide auf den Gesamtorganismus, Dermatologica **92:** 135-148, '46
SCHUT, J. W., Olivopontocerebellar atrophy in cat, J. Neuropath.& Exper.Neurol. **5:** 77-81, Jan. '46
SCHWAB, R. S., Syndrome of airblast concussion; cerebral, J.A.M.A. **131:** 101-103, May 11, '46
SCHWAGER, P. G.: See KAUFMANN, J., jt. auth.
SCHWALBE-HANSEN, P. A., Indications for sterilization of feebleminded, Nord.med. (Hospitalstid.) **25:** 253-254, Feb. 9, '45
SCHWAMMBERGER, W.: See BURCKHARDT, W., jt. auth.
SCHWANNOMA: See Tumors, neurinoma
SCHWARTZ, A. B., and ABBOTT, T. R., Effect of growth and development on abnormal labial frenum, Am.J. Dis.Child. **71:** 248-251, March '46
SCHWARTZ, H. G., and PARKER, J. M., Early nerve and bone repair in war wounds, J.Neurosurg. **2:** 510-515, Nov. '45
——**and ROULHAC, G. E.**, Symposium: medicine and surgery in 21st General Hospital; brain and nerve injuries, Washington Univ.M.Alumni Quart. **9:** 69-73, Jan. '46
SCHWARTZ, I. R., Gastroscopic study following outbreak of food poisoning, Gastroenterology **6:** 105-111, Feb. '46
——**and PERLMUTTER, M.**, Chronic dyspepsia in Mediterranean theater; gastroscopic, roentgenologic and psychiatric study, Gastroenterology **6:** 21-34, Jan. '46
SCHWARTZ, J., Teeth of Masai, J.Dent.Research **25:** 17-20, Feb. '46
SCHWARTZ, L. (Philadelphia): See FLIPPIN, H. F., jt. auth.
SCHWARTZ, L. (Washington, D. C.), Occupational dermatoses, J.Missouri M.A. **42:** 771, Dec. '45
Preventive methods for prevention of industrial dermatoses, Indust.Med. **15:** 174-176, Feb. '46
——**MASON, H. S., and ALBRITTON, H. R.**, Method for evaluation of protective ointments, Occup.Med. **1:** 376-385, April '46
SCHWARTZ, M. (Copenhagen): See BRUUN, E., jt. auth.
SCHWARTZ, M. (Portland, Ore.), Effect of stilbestrol on testis and breast of patients treated for carcinoma of prostate gland, Proc.Am.Federation Clin.Research **2:** 97-98, '45
SCHWARTZ, R. (Aspinwall, Pa.), Coarctation of aorta; report of 5 cases, New York State J.Med. **46:** 739-742, April 1, '46
SCHWARTZ, R. (Córdoba), Contribución del laboratorio en el diagnóstico de la brucelosis, Rev.méd.de Córdoba **33:** 587-603, Sept. '45
SCHWARTZ, R. C.: See PIERI, R. J., jt. auth.
SCHWARTZ, R. P., Relationship of infantile paralysis epidemics to community resources in treatment of patients, J.Pediat. **28:** 313-315, March '46

SCHWARTZ, S. O., and FLOWERS, V. C., Morphologic changes in red blood cell with iron deficiency anemia, J.A.M.A. 130: 622-624, March 9, '46
——See ALT, H. L., jt. auth.
SCHWARTZ, S. P.: See GOLDBERGER, E., jt. auth.
SCHWARTZMAN, J.: See BUENO, F., jt. auth.
SCHWARZ, E., Depression in parkinsonism treated by prefrontal leucotomy, J.Ment.Sc. 91: 503-505, Oct. '45
SCHWARZ, F., Der aussergewöhnliche Todesfall, Praxis 35: 121-126, Feb. 21, '46
SCHWARZ, G., Present status of roentgen therapy of hyperthyroidism and related endocrine disturbances, Am.J.Roentgenol. 55: 337-342, March '46
SCHWARZ, HERMAN: See Obituaries
SCHWARZ, J. (Santiago, Chile): See BRUZZONE, S., jt. auth.
SCHWARZ, J. (Valdivia), La meningitis tuberculosa en la infancia, Rev.sudam.morfol. 3: 35-62, May '45
Oxiuris y apendicitis, Rev.sudam.morfol. 3: 110-116, May '45
La patogenia de la tuberculosis, Ap.respir.y tuberc., Santiago 10: 208-220, July-Sept. '45
Patogenia de la meningitis tuberculosa, Rev.chilena de pediat. 16: 979-983, Oct. '45
Adrenal hemorrhages in meningococcic sepsis, Arch. Path. 41: 503-509, May '46
SCHWARZ, O., Beobachtungen und Erfahrungen bei der Hungerkrankheit im Lager von Gurs (Südfrankreich), Schweiz.med.Wchnschr. 75: 1136-1137, Dec. 22, '45
SCHWARZENBERG L., J., and others, Diarreas agudas en el lactante, Rev.chilena de pediat. 16: 841-901, Sept. '45
SCHWARZMANN, J. U., Problems in geriatric medicine; rectal cancer, Clinics 4: 1294-1300, Feb. '46
SCHWARZWALD, R. T., Genito-urinary calculi, Clin.J. 75: 7, Jan.-Feb.; 55, March-April; 96, May-June '46
SCHWARZWALD, S. L., Unusual gunshot wound of internal carotid artery, Brit.M.J. 1: 431-432, March 23, '46
SCHWEIGERT, B. S., POLLARD, A. E., and ELVEHJEM, C. A., Folic acid content of meats and retention of this vitamin during cooking, Arch.Biochem. 10:107-111, May '46
——**SHAW, J. H., ZEPPLIN, M., and ELVEHJEM, C. A.,** Dental caries in cotton rat; effect of amount of protein, fat and carbohydrate in diet on incidence and extent of carious lesions, J.Nutrition 31: 439-447, April '46
SCHWEISGUTH, O.: See AMEUILLE, P., jt. auth.
——See LENEGRE, J., jt. auth.
SCHWEITZER, P., Occurrence, diagnosis and prognosis of total auriculoventricular block in diphtheria, Nederl. tijdschr.v.geneesk. 90: 44-46, Jan. 19-26, '46
SCHWEITZER S., A.: See ARTEGA I., M., jt. auth.
SCHWEMLEIN, G. X., Present status of penicillin in therapy of syphilis, Cincinnati J.Med. 27: 223-231, April '46; Treatment of syphilis with penicillin, M.Clin. North America 30: 649-658, May '46
——See ARON, H. C. S., jt. auth.
——See CRAIG, R. M., jt. auth.
——**and others,** Penicillin in spinal fluid after intravenous administration, J.A.M.A. 130: 340-341, Feb. 9, '46
SCHWENSEN, C., After-examination of patients with acute hemorrhagic nephritis treated with liberal diet, Nord. med. (Hospitalstid.) 20: 1707-1708, Oct. 9, '43
Diphtheria epidemic in Aalborg and Nørresundby in spring of 1943, Ugesk.f.læger 105: 1221, Dec. 2, '43
SCHWERMA, H.: See LEHMAN, A. J., jt. auth.
SCHWIMMER, D.: See LANGE, K. (New York), jt. auth.
SCHWITALLA, A. M., Hospital Construction Act (S. 191), Hosp.Progr. 26: 390-392, Dec. '45
Health program for schools of nursing, Hosp.Progr. 27: 26-29, Jan. '46
Patient in patient-physician relationship, Connecticut M.J. 10: 468-474, June '46
——**and KNEIFL, M. R.,** National health program of 1945, Hosp.Progr. 26: 368-388, Dec. '45
SCHWYZER, ARNOLD
(For obituary see under Obituaries)
Use of myristyl-gamma-picolinium chloride in surgery, Minnesota Med. 29: 321-325, April '46
SCIATICA
—[R. A. Money] M.J.Australia 1: 37-40, Jan. 12, '46
—conditions involving lower part of back: progress in orthopedic surgery for 1944, [R. B. Raney] Arch. Surg. 52: 342-360, March '46
—further observations, [N. Little] M.J.Australia 1: 33-37, Jan. 12, '46
complications and sequels, sciatica and vascular spasm, [T. Lindqvist & V. Näslund] Nord.med. (Hygiea) 28: 2095-2101, Oct. 12, '45
diagnosis, technic of neurologic examination in lumbago and sciatica, with special consideration of reflexes of lower half of body, [N. Antoni] Nord.med. (Hygiea) 20: 2077-2080, Nov. 27, '43
etiology and pathogenesis, backache and sciatica of diskal origin; pathogenesis, clinical aspects and therapy, [A. Perrot] Praxis 35: 169-173, March 15, '46
SCIATICA, etiology and pathogenesis—Continued
—coexistence of sciatica due to injection in buttock muscles of quinine bismuth iodide and arteritis of lower extremities, [R. Weismann-Netter, E. Boltanski, J.Laham & G. Ruaud] Bull.et mém.Soc.méd.d. hôp.de Paris 62: 28-30, '46
—gas myelography in sciatica patients, [T. Andersen & S. A. Chrom] Nord.med. (Hospitalstid.) 14: 1619-1626, May 30, '42
—pain in distribution area of fourth lumbar root; study of pain interpreted as referred pain and as caused by direct irritation of nerve root, [G. von Reis] Acta psychiat.et neurol., supp. 36, pp. 1-135, '45
—pathogenesis of disk prolapse in lumbar region of spine and question of compensation for resulting morbid condition, [A. Snellman] Nord.med. (Duodecim) 27: 1517-1523, Aug. 3, '45
—possible relation of peritendinitis and bursitis to so-called sciatica, [C. I. Baastrup] Nord.med. (Hospitalstid.) 16: 3668-3672, Dec. 26, '42
—pure algic form of radicular tumors; case, [T. Alajouanine & R. Thurel] Rev.neurol. 75: 132-133, May-June '43
—roentgen determination by means of lipiodol (iodized oil) filling of lumbosacral cul-de-sac and of root sheaths, [T. Alajouanine, R. Thurel & H. Welti] Rev.neurol. 73: 592-595, Nov.-Dec. '41
—sciatica and prolapsed intervertebral disk, [W. Lewin] M.Press 214: 392-395, Dec. 19, '45
—sciatica due to compression (disk sciatica) and neuritic or idiopathic sciatica, [I. de Gispert Cruz] Med.clin., Barcelona 5: 194-201, Sept. '45
—sciatica in relation to disk prolapse, [T. Andersen] Nord.med. 20: 2295-2296, Dec. 18, '43
—statistical study on role of age, sex and localization in sciatic neuralgia, [H. Roger & M. Schachter] Rev.neurol. 77: 197-198, July-Aug. '45
—technic and results of lipiodol (iodized oil) test, [R. Ledoux-Lebard, S.Nemours-Auguste & S. de Sèze] J.de radiol.et d'électrol. 26: 280-287, '44-'45
therapy, choice of surgical intervention in stubborn rheumatismal sciatica, [J. A. Chavany & R. P. Trotot] Rev.du rhum. 13: 29-33, Feb. '46
—clinical experiences in treatment of low back and sciatic pain associated with disorders of intervertebral disk, [H. Briggs & S. Keats] J.M.Soc.New Jersey 43: 13-18, Jan. '46
—intramuscular injections of sodium chloride, [R. Engström] Nord.med. 26: 982-983, May 11, '45
—surgical sciatica and its therapy in connection with 170 cases, [D. Petit-Dutaillis] Schweiz.med. Wchnschr. 75: 875-877, Oct. 1, '45
—surgical therapy without preliminary lipiodol (iodized oil) examination; 30 cases, [F. Coste, A. Sicard, M. Gaucher & L. Durupt] Bull.et mém.Soc.méd.d.hôp. de Paris 61: 146-148, '45
—with alternating current, [A. Cohen, F. P. Naselli & M. P. Craig] Arch.Phys.Med. 27: 219-222, April '46
SCICLOUNOFF, F., and NAZ, E., La thérapeutique par l'acide pantothénique en application locale, Schweiz. med.Wchnschr. 75: 767-769, Sept. 1, '45
SCIENCE
—contributions (to medicine) from sister sciences, [K. T. Compton] J.A.M.A. 131: 77-80, May 11, '46
—famous coincidences, [D. L. Bolinger] Am.J.Pharm. 117: 431-435, Dec. '45
—mission of science, [H. Dale] Nature,London 156: 677-680, Dec. 8, '45
—postwar rehabilitation, [J. G. Wagner] M.J.Australia 1: 97-99, Jan. 26, '46
—S. 1720 [National Science Foundation Act of 1945], Science 103: 39-44, Jan. 11, '46
—science and ethics, [J. A. Ryle] Nature, London 156: 619-621, Nov. 24, '45
—scientific evolution, [H. Roger] Presse méd. 53: 497-498, Sept. 15, '45
—text of new Kilgore-Magnuson Bill, Science 103: 225, Feb. 22, '46
SCILLA: See Squill
SCIRRHUS: See Breast, cancer
SCIUTO, J. A., Características fisiopatológicas del enfisema pulmonar, Rev.de tuberc.d.Uruguay 13: 197-219, '45
Consideraciones histopatogénicas que nos sugiere el estudio del pulmón enfisematoso, Rev.de tuberc.d. Uruguay 13: 313-326, '45
El verdadero papel encomendado al salicilato de sodio y su acción en el reumatismo articular agudo, Bol.Liga urug.contra el reumat. 1: 249-254, July '45
SCLAFER: See GOUGEROT, H., jt. auth.
SCLAR, M., Heart failure: diagnosis, prognosis and treatment, M.Rec. 159: 89-93, Feb. '46
SCLERA
blue, familial occurrence of osseous fragility, blue sclera and deafness, [H. E. Nielsen] Nord.med. (Hospitalstid.) 15: 2203-2205, Aug. 1, '42
—in osteogenesis imperfecta (Lobstein-Vrolik disease), [E. Díaz-Caneja] Arch.Soc.oftal.hispano-am. 5: 630-655, Aug. '45

SCLERA, blue—Continued
—presence of blue sclerotics and vitiligo in 2 girls with pluriglandular disorders, [M. G. & T. Cahana] Ann. d'endocrinol. **6:** 146-151, '45
—syndrome, [J. B. Gomensoro & W. Isola] Rev.oto-neuro-oftal. **20:** 111-119, Sept.-Oct. '45
diseases, congenital staphyloma verum peripapillare, [K. T. A. Halbertsma] Ophthalmologica **110:** 206-211, Sept.-Oct. '45
—roentgenography of scleritis, [T. L. Thomassen] Nord. med. (Norsk mag.f.lægevidensk.) **27:** 1761-1766, Sept. 7, '45
pathology, senile hyaline plaques, [J. W. Smith] Arch. Ophth. **35:** 304, March '46 [Comment on Roper's article]
surgery: See also Cataract, extraction; Glaucoma, therapy
—subconjunctival scleral grafts, [R. Costa L.] Arch.Soc. cirujanos hosp. **15:** 755-758, Dec. '45
tuberculosis, multiple nodules of episclera; case, [B. Kronenberg] Am.J.Ophth. **29:** 86-88, Jan. '46
wounds and injuries: See Eyes, wounds and injuries
SCLEREMA: See Scleroderma
SCLERODACTYLIA: See Scleroderma
SCLERODERMA
—case with sclerodactyly, [J. Lowe] Indian M.Gaz. **81:** 28, Jan. '46
—clinical and experimental study, [E. Acevedo D., A. Velasco S. & G. Munnich] Bol.Soc.cir.Chile **23:** 49-63, June '45
—in childhood; study apropos of 3 cases, [J. P. Garrahan & J. M. Borda] Bol.Acad.nac.de med.de Buenos Aires, pp. 37-59, April '45
—lichen planus atrophicus or white spot disease, [R. Gonin] Dermatologica **91:** 125-137, '45
—progressive scleroderma with sclerodactylia, [C. du Bois] Dermatologica **89:** 210-211, '44
complications and sequels, case with calcinosis circumscripta (Thibierge-Weissenbach syndrome), [G. Myhrman & G. Malmström] Nord.med. (Hygiea) **19:** 1360-1361, Aug. 14, '43
—extensive interstitial calcinosis with osteoporosis and scleroderma-dermatomyositis, [V. C. Medvei] Lancet **2:** 708-709, Dec. 1, '45
—generalized scleroderma associated with calcinosis, [J. Martí Mateu & J. Vulcaneras Bernat] Med.españ. **14:** 156-158, Aug. '45
—scleroderma with esophageal symptoms; 2 cases, [H. A. Rafsky & W. Herzig] Gastroenterology **6:** 35-39, Jan. '46
diagnosis, new case of epithelioma with aspect of scleroderma; considerations on creation of new concept of true trichoepithelioma, [X. Vilanova & J. Calap] Actas dermo-sif. **37:** 244-254, Nov. '45
in infants, congenital scleroderma; case, [J. V. Rodríguez Mirando & M. Rapaport] Prensa méd.argent. **32:** 2074-2078, Oct. 19, '45
—sclerema adiposum neonatorum of both internal and external adipose tissue, [P. Zeek & E. M. Madden] Arch.Path. **41:** 166-174, Feb. '46
therapy, complete subsidence with *di*hydrotachysterol, [E. T. Bernstein & L. A. Goldberger] J.A.M.A. **130:** 570, March 2, '46
—surgical treatment, [M. Hämäläinen and B. Å. Söderlund] Acta chir.Scandinav. **93:** 201-212, '46
SCLEROMA: See Rhinoscleroma
SCLEROSIS
See also Arteriosclerosis; Lymphatic System, pathology; Nephritis; etc.
—clinical status of unmixed types of primary lateral sclerosis after 24 years of observation (subacute degeneration), [A. Gordon] J.Nerv.& Ment.Dis. **103:** 378-382, April '46
—hereditary scleroses, [O. Marburg] Arch.Neurol.& Psychiat. **55:** 338-352, April '46
—problem of primary lateral sclerosis, [I. S. Wechsler & S. Brody] J.A.M.A. **130:** 1195-1198, April 27, '46
amyotrophic lateral, and pernicious anemia; case, [J. A. Barré] Rev.neurol. **76:** 308-309, Nov.-Dec. '44
—centrally conditioned paralysis of superior laryngeal nerve (due to sclerosis and chronic encephalitis): 2 cases, [R. Luchsinger] Pract.oto-rhino-laryng. **7:** 139-151, '45
—post-traumatic sclerosis developing 15 years after fall from height; temporary improvement due to vitamin E therapy, [M. Schachter] Monatschr.f.Psychiat.u. Neurol. **111:** 177-182, '45-'46
—progressive spasmodic quadriplegia with atrophy of Aran-Duchenne type in young patient; probable sclerosis, [J. A. Chavany, R. P. Trotot & A. Lafourcade] Rev.neurol. **77:** 139-140, May-June '45
—sclerosis and syphilitic meningitis [C. Vogt-Popp & G. Bourguignon] Rev.neurol. **72:** 561-572, '39-'40
—syndrome of sclerosis caused by cervical "hour glass tumor." [T. de Lehoczky & L. Piri] Confinia neurol. **6:** 71-80, '44
disseminated, case of acute sclerosis with symptomatology of optic neuromyelitis, [A. Stern] Harefuah **29:** 236-237, Nov. 15, '45
SCLEROSIS, disseminated—Continued
—effect of pyretotherapy on nervous lesions, [T. Alajouanine, R. Thurel & G. Richet] Rev.neurol. **75:** 285 Nov.-Dec. '43
—histamine therapy, with report of 20 cases, [H. R. Carter] J.Nerv.& Ment.Dis. **103:** 166-171, Feb. '46
—in childhood, [H. R. Carter] Am.J.Dis.Child. **71:** 138-149, Feb. '46
—new aspects of 2 old neurologic problems, [E. N. Boudreau] Psychiatric Quart. **20:** 123-128, Jan. '46
—new orientations in etiology and treatment of sclerosis in plaques, [J. Izquierdo Rubin] Gac.méd.españ. **19:** 545-547, Dec. '45
—pregnancy complicating sclerosis, [J. I. Kushner] Am. J.Obst.& Gynec. **51:** 278-279, Feb. '46
—relation between certain forms of so-called inflammatory diffuse sclerosis and sclerosis in plaques, in connection with 3 anatomicoclinical observations, [J. Heernu, P. Martin & L. van Bogaert] Monatschr.f. Psychiat.u.Neurol. **110:** 68-102, '45
—results of various methods of therapy, [T. de Lehoczky] Monatschr.f.Psychiat.u.Neurol. **109:** 141-165, '44
—studies of coagulation system of blood, [A. Yde] Nord.med.(Hospitalstid.) **19:** 1238-1240, July 24, '43
—thrombotic and fermentative theories, [F. Arasa] Med. españ. **14:** 10-18, July '45
—with late onset of symptoms, [A. P. Friedman & C. Davison] Arch.Neurol.& Psychiat. **54:** 348-360, Nov.-Dec. '45
multiple: See Sclerosis, disseminated
tuberous, [W. Højer-Pedersen] Nord.med. (Hospitalstid.) **26:** 763-768, April 6, '45
—case, [M. Lefranc & J. R. d'Eshougues] Algérie méd. pp. 51-54, Jan.-Feb. '46
—familial epilola; 4 cases, [A. Touraine & H. Ruel] Ann.de dermat.et syph. **5:** 192, July-Aug. '45
—intracranial calcification, [E. Andersen] Nord.med. (Hospitalstid.) **13:** 477-479, Feb. 14, '42
—liposarcoma of kidney; case presenting unusual syndrome (with features of sclerosis), [G. W. Fish & W. L. McLaughlin] J.Urol. **55:** 28-35, Jan. '46
—sclerosis and cerebral tumors, [P. Puech, J. Lereboullet & P. Bernard] Rev.neurol. **77:** 225-246, Sept.-Oct. '45
—with lung and bone changes, [E. Samuelsen] Nord.med. (Hospitalstid.) **14:** 1773-1778, June 13, '42
SCOBEE, R. G., and GREEN, E. L., Center for ocular divergence: does it exist? Am.J.Ophth. **29:** 422-434, April '46
SCOLIOSIS: See Spine, curvature
SCOLPINI, V.: See APPRATTO, J. A., jt. auth.
SCOLTEN, A. H., New Guinea lichen planus, J.Maine M.A. **37:** 96, April '46
SCOPOLAMINE
anesthesia: See Anesthesia, scopolamine
toxicity, difference in effect of peroral and subcutaneous administration, [S. Lomholt] Brit.M.J. **1:** 682-683, May 4, '46
SCORBUTUS: See Scurvy
SCORPIONS
—Buthus quinquestriatus Hemprich et Ehrenberg, 1829 scorpion new to Algerian Sahara, [H. Foley] Arch. Inst.Pasteur d'Algérie **22:** 267-270, Dec. '44
—most common scorpions in North Africa (Scorpions les plus répandus dans l'Afrique du nord), Arch.Inst. Pasteur d'Algérie **19:** 159-160, March '41
—Prionurus hoggarensis Ply, scorpion of central Sahara, [Etienne Sergent & P. Bouquet de Jolinière] Arch. Inst.Pasteur d'Algérie **23:** 115-120, June '45
—Sahara scorpion, Prionurus amoreuxi Audoin, [Etienne Sergent] Arch.Inst.Pasteur d'Algérie **19:** 449-453, Dec. '41
stings, action of scorpion antiserum is enhanced when salt water is injected at same time, [Etienne Sergent] Arch.Inst.Pasteur d'Algérie **21:** 24-27, March '43
—antiserum therapy; medical observations received during 1944, [Etienne Sergent] Arch.Inst.Pasteur d'Algérie **23:** 111-114, June '45
—antiserum therapy; medical observations received during 1942, [Etienne Sergent] Arch.Inst.Pasteur d'Algérie **21:** 186-202, Sept. '43
—antiserum therapy; need for rapid intervention, [Etienne Sergent] Arch.Inst.Pasteur d'Algérie **21:** 263-267, Dec. '43
—antiserum therapy; new cases (1939), [Etienne Sergent] Arch.Inst.Pasteur d'Algérie **18:** 248-274, June '40
—antiserum therapy; observations for 1940, [Etienne Sergent] Arch.Inst.Pasteur d'Algérie **19:** 290-303, June '41
—antiserum therapy; observations received during 1941, [Etienne Sergent] Arch.Inst.Pasteur d'Algérie **20:** 117-129, June '42
—common scorpion of Blida Atlas Mountains, Buthus occitanus Amx., [Etienne Sergent] Arch.Inst.Pasteur d'Algérie **19:** 447-448, Dec. '41
—does scorpion poisoning produce raising or lowering of temperature? [Etienne Sergent] Arch.Inst.Pasteur d'Algérie **20:** 209-212, Sept. '42

SCORPIONS, stings—Continued
—epidemiologic and clinical study, [Etienne Sergent] Arch.Inst.Pasteur d'Algérie **20:** 130-134, June '42
—grave symptoms of poisoning after deceptive improvement, [Etienne Sergent] Arch.Inst.Pasteur d'Algérie **20:** 357-358, Dec. '42
—repeated stings, [Etienne Sergent] Arch.Inst.Pasteur d'Algérie **19:** 67-71, March '41
venom: See Venom
SCORZELLI, A., JR., Interpretação dos dados de mortalidade, Folha med. **26:** 185-190, Dec. 25, '45
SCOTCH TAPE: See Dressings
SCOTOMA
See also Retina, blind spot
—angioscotometry; clinical applications, [T. Agundiz, Jr.] Arch.Asoc.para evit.ceguera México **3:** 219-232, '45; also, Bol.d.Hosp.oftal.de Ntra.Sra.de la Luz **3:** 33-49, May-Aug. '45
—bitemporal defects in visual fields resulting from developmental anomalies of optic disks, [C. W. Rucker] Arch.Ophth. **35:** 546-554, May '46
—clinical study of effect of tobacco on normal angioscotoma, [A. I. Fink] Arch.Ophth. **35:** 15-19, Jan. '46
—inverted Foster Kennedy syndrome, [A. García Miranda] Arch.Soc.oftal.hispano-am. **5:** 737-742, Sept. '45
—nerve fiber bundle defect, presidential address, [H. M. Traquair] Tr.Ophth.Soc.U.Kingdom (1944) **64:** 3-23, '45
—occipital lobe injury; case, [J. Macaskill] Brit.J.Ophth. **29:** 626-628, Dec. '45
—ocular signs in prisoner of war returned from Far East, [G. C. Dansey-Browning & W. M. Rich] Brit. M.J. **1:** 20-21, Jan. 5, '46
—paralysis of convergence with bilateral ring scotoma following injury to occipital region, [A. Feigenbaum & W. Kornblueth] Arch.Ophth. **35:** 218-226, March '46
—physiologic angioscotoma, [R. Weekers & M. Humblet] Ophthalmologica **110:** 43-59, July-Aug. '45
SCOTOMETRY: See Scotoma
SCOTOPIA: See Eyes, accommodation and refraction
SCOTT, A. A. B.: See FRASER, I. C., jt. auth.
SCOTT, C. C., Failure of local fluid loss to account for death in experimental shock, J.Clin.Investigation **25:** 153-157, March '46
——ANDERSON, R. C., and CHEN, K. K., Further study of some 1-substituted theobromine compounds, J. Pharmacol.& Exper.Therap. **86:** 113-119, Feb. '46
SCOTT, D. B., and WYCKOFF, R. W. G., Shadowed replicas of tooth surfaces, Pub.Health Rep. **61:** 697-700, May 17, '46
SCOTT, E. G., Strentomycin; review of literature, Delaware State M.J. **18:** 15, Jan. '46
SCOTT, E. M., Self selection of diet; selection of purified components, J.Nutrition **31:** 397-406, April '46
——See LAUFFER, M. A., jt. auth.
SCOTT, E. P., and BRUCE, J. W., Tynhoid empyema; report of case with recovery, Am.J.Dis.Child. **71:** 277-279, March '46
——See HANDELMAN, N. I., jt. auth.
——and LIMPER, M. A., Paroxysmal tachycardia; report of 2 cases in infants, J.Pediat. **28:** 96-100, Jan. '46
——and MILLER, A. J., Coronary thrombosis; report of case in infant 11 months of age, J.Pediat. **28:** 478-480, April '46
——See PRINCE, G. E., jt. auth.
——See ROTONDO, C. C., jt. auth.
SCOTT, G. E. M., Coeliac disease; survey from Children's Hospital, Melbourne, M.J.Australia **1:** 659-665, May 11, '46
SCOTT, G. I., and MICHAELSON, I. C., Analysis and follow-up of 301 cases of battle casualty injury to eyes, Brit.J.Ophth. **30:** 42-55, Jan. '46
SCOTT, H. W., JR., and BOWMAN, J. R., Traumatic rupture of spleen in childhood, J.A.M.A. **130:** 270-273, Feb. 2, '46
——See GROSS, R. E., jt. auth.
SCOTT, J. A., Hookworm disease in Texas, Texas Rep. Biol.& Med. **3:** 558-568, '45
Insect repellents, Texas Rep.Biol.& Med. **4:** 3-6, '46
SCOTT, J. C., and WHEELER, N. C., Electrocardiographic correlations with digitalis bioassay, J.Pharmacol.& Exper.Therap. **86:** 177-185, Feb. '46
——See McCLENDON, J. F., jt. auth.
SCOTT, K. G., Comparison of 2 levels of roentgen and neutron irradiation of normal and lymphomatous mice, using radiophosphorus as indicator of cellular activity, Radiology **46:** 173-175, Feb. '46
——See GRAFF, W. S., jt. auth.
SCOTT, L. D., Brief survey of biological pregnancy tests, with particular reference to Xenopus laevis toad test, Surgo **12:** 23-25, Dec. '45
SCOTT, L. D. W.: See ILLINGWORTH, C. F. W., jt. auth.
SCOTT, M., Surgical treatment of spontaneous nontraumatic [intracerebral] hematomas [of left temporal lobe], J.A.M.A. **130:** 845-850, March 30, '46
SCOTT, N. M., Medical Service Administration of New Jersey; Medical-Surgical Plan of New Jersey, J.M. Soc.New Jersey **43:** 202-205, May '46
SCOTT, O. B., and BRUNSCHWIG, A., Submucosal lipomas of stomach; review of literature and report of case associated with carcinoma, Arch.Surg. **52:** 253-259, March '46
SCOTT, R. D.: See MACINTOSH, R. R., jt. auth.
SCOTT, T. L., Movable dwelling: is it adequately controlled? J.Roy.San.Inst. **66:** 45-49, Jan. '46
SCOTT, V.: See MOHR, C. F., jt. auth.
SCOTT, W. A., Selective treatment of antepartum hemorrhage, Am.J.Obst.& Gynec. **51:** 48-56, Jan. '46
SCOTT, W. W., Plastic operations for hydronephrosis, S. Clin.North America **26:** 512-518, April '46
——See HUGGINS, C., jt. auth.
SCOULAR, F. I., and FOSTER, L. B., Food intake of college women, J.Am.Dietet.A. **22:** 401-403, May '46
——See QUINN, V. P., jt. auth.
SCOVEL, R. E., Surgical method of treating tropical ulcer, U.S.Nav.M.Bull. **46:** 439-440, March '46
SCOVILLE, W. B., Recent developments in diagnosis and treatment of cervical ruptured intervertebral discs, Proc.Am.Federation Clin.Research (1944) **2:** 23, '45
SCRASE, FRANK EDWARD: See Obituaries
SCREW: See Orthopedics, apparatus
SCRHINDENACH, Injuries of ankle, M.Press **214:** 360-364, Dec. 5, '45
SCRIVENER, C. A.: See SCHANTZ, C. W., jt. auth.
SCRIVNER, W. C., Sterility, Illinois M.J. **89:** 19-20, Jan. '46
SCROFULA: See Lymph Nodes, tuberculosis
SCROFULODERM: See Skin, tuberculosis and tuberculids
SCROGGIE V., A., BAUZA, J., GUZMAN, A., and NEIRA, M., Infección linfática retrógrada en la tuberculosis infantil, Arch.d.Hosp.niños Roberto del Rio **13:** 43-89, June '45
SCROTUM
abnormalities, splenic rest in scrotum; case, [S. E. Andrews & E. F. Etter] J.Urol. **55:** 545-547, May '46
cancer, social distribution, [E. L. & N. M. Kennaway] Cancer Research **6:** 49-53, Feb. '46
diseases, gastric acidity in orogenital syndrome, [K. Mitra & N. P. Varma] J.Indian M.A. **15:** 1-3, Oct. '45
edema, unilateral swelling following blast injury: a syndrome, [A. K. Swersie] J.Urol. **55:** 292-294, March '46
gangrene, acute spontaneous infectious gangrene, [A. Tvedt] Nord.med. Norsk mag.f.lægevidensk.) **27:** 1750-1753, Sept. 7, '45
—spontaneous gangrene (Fournier's gangrene), [O. T. Mansfield] Brit.J.Surg. **33:** 275-277, Jan. '46
wounds and injuries, value of Buck and Colles fasciae, [M. B. Wesson] Tr.West.Sect.,Am.Urol.A. **12:** 9-16, '44
SCUDI, J. V., Sulfonamide urolithiasis, Am.J.M.Sc. **211:** 615-628, May '46
On fluorometric determination of nicotinamide, Science **103:** 567-568, May 3, '46
SCUROCAINE (procaine hydrochloride): See Anesthesia, procaine and procaine compounds
SCURVY
See also Ascorbic Acid
—cases observed in Central Sahara, [R. M. Faure] Arch.Inst.Pasteur d'Algérie **21:** 270-272, Dec. '43
—in a Cree Indian, [C. Corrigan] Canad.M.A.J. **54:** 380-383, April '46
complications and sequels, complications in course of wounds in patients, [E. V. Usoltseva] Khirurgiya, no. 6, pp. 13-18, '45
in infants and children, [M. F. Osterlin] J.Michigan M. Soc. **44:** 1351-1353, Dec. '45
—infantile scurvy or Barlow's disease; study apropos of case, [A. Marino] Rev.de med.y cir.,Barranquilla (no. 3) **13:** 12-33, March '46
—latent scurvy in infant, [F. B. Arnessen] Nord.med. (Norsk mag.f.lægevidensk.) **14:** 1419-1420, May 9, '42
—Moeller-Barlow disease; case, [D. Silva] Rev.brasil. med. **2:** 564-565, July '45
—rickets and infantile scurvy occurring in case of osteogenesis imperfecta, [R. S. Bromer] Am.J. Roentgenol. **55:** 30-36, Jan. '46
therapy, vitamin P therapy; case, [E. Donzelot, P. Bardin, P. Galmiche & J. Sénécal] Bull.et mém. Soc.méd.d.hôp.de Paris **61:** 22-25, '45
SEABAUGH, D. R., Seminal vesiculitis (congestive) simulating acute abdominal disease, J.Urol. **55:** 173-178, Feb. '46
SEABEES: See Naval Medicine
SEABRA, P., Ensaio de terapia dirigida, Folha med. **26:** 4-6, Jan. 5, '45
SEABURY, J. H., Recent experience in treatment of subacute bacterial endocarditis, Proc.Am.Federation Clin.Research **2:** 42-44, '45
Management of diabetic acidosis and coma, J.Louisiana State Univ.School Med. (no. 8) **7:** 6-8, Feb. '46
——and ARTIS, D., In vitro susceptibility of Histoplasma capsulatum to therapeutic agents, Proc.Soc.Exper. Biol.& Med. **61:** 15-16, Jan. '46

SEAGER, L. D., Blood levels of penicillin after oral administration with various antacids, Science **103:** 353-355, March 22, '46
SEAL, S. C., Problem of endemicity of cholera in Bengal (plea for further investigation), Indian M.Gaz. **80:** 414-417, Aug. '45
SEARCY-CLABAUGH LAW: See Public Health, in Illinois
SEARS, H. J., Survival for 14 years of agar slant cultures of Escherichia coli-mutabile without loss of important characters, J.Bact. **51:** 553-558, April '46
SEASHORE, R. H., Physiological psychology, Ann.Rev. Physiol. **8:** 515-534, '46
SEASICKNESS
—methods of assaying preventives (barbiturates) on dogs, [R. L. Noble] Canad.J.Research, Sect.E. **23:** 226-234, Dec. '45
—unusual conditions aggravated by seasickness; 2 cases, [R. E. Pumphrey, J. R. Kuh, M. A. Johnson & A. L. Day] U.S.Nav.M.Bull. **46:** 742-743, May '46
—various types of motion causing vomiting in animals, [R. L. Noble] Canad.J.Research, Sect. E. **23:** 212-225, Dec. '45
SEASONS
—antirachitic value of winter and summer milk produced in Hawaii, [C. D. Miller] J.Am.Dietet.A. **22:** 312-314, April '46
—care of small child in summer; importance and relation to infant mortality, [C. Gianelli] Arch.de pediat.d.Uruguay **16:** 721-736, Dec. '45
—cause of outbreak of poliomyelitis during autumn equinox, [D. Müller] Acta med.Scandinav. **122:** 170-174, '45
—climate and seasonal distribution of mosquitoes in eastern Colombia, [M. Bates] Trop.Dis.Bull. **43:** 383, April '46 [Abstract]
—epidemiologic significance of seasonal variations in rodent-ectoparasite distribution, [A. S. Rumreich & J. A. Koepke] Pub.Health Rep. **60:** 1421-1428, Nov. 30, '45
— infant mortality in department of Seine during winter of 1944-1945, [Lesné, J. Huber & H. Rouèche] Bull. Acad.de méd.,Paris **129:** 464-466, July 3-31, '45
—influence of seasonal variations and of diet on ascorbic acid metabolism in pulmonary tuberculosis, [G. Tosi] Riv.di pat.e clin.d.tuberc. **16:** 357-370, Sept. 30, '42
—neoplastic disease of fowl with special reference to its seasonal variation, [J. G. Campbell] J.Comp. Path.& Therap. **55:** 308-321, Oct. '45
—plea for return to normal time for winter months, [Laignel-Lavastine] Bull.Acad.de méd., Paris **129:** 603-604, Oct. 23-Nov. 6, '45
—season and tuberculosis, [W. F. Petersen] Proc.Inst. Med.Chicago **16:** 13-14, Jan. 15, '46
—season of birth and mental ability of prison inmates, [R. Corsini] J.Social Psychol. **23:** 65-72, Feb. '46
—seasonal, diurnal and hourly variations of solar actinic rays in Alexandria, [M. A. Afifi & W. Omar] J. Roy.Egyptian M.A. **26:** 214-239, July '43
—seasonal variations in frequency of essential detachment of retina, [R. Weekers] Ophthalmologica **110:** 218-223, Sept.-Oct. '45
—seasonal variations of ascorbic acid content of human plasma, [Y. Raoul, H. Gounelle, A. Vinet & A. Vallette] Compt.rend.Soc.de biol. **135:** 1543-1545, '41
—therapeutic applications of role of seasonal factor in pathogenesis of ulcerous outbreaks, [J. Sala Roig] An.med.,Barcelona **32:** 114-115, March '45
SEBACEOUS GLANDS
—effect of endocrine substances (methyl testosterone, androgen, and *di*ethylstilbestrol, estrogen) on adult human scalp, [H. R. Rony & S. J. Zakon] Arch. Dermat.& Syph. **52:** 323-327, Nov.-Dec. '45
cancer, cancer-like epithelial structure as result of mesothorium radiation of rabbit (anaplasia or regeneration?), [E. Kuznitzky] J.Invest.Dermat. **7:** 1-5, Feb. '46
—retroauricular epithelioma; case, [L. M. Pautrier & A. Lassueur] Dermatologica **92:** 58-60, '46
cysts, treatment of infected cysts, [J. Fishman] U.S. Nav.M.Bull. **46:** 917-918, June '46
—treatment by electrosurgical marsupialization, [J. A. Danna] Ann.Surg. **123:** 952-956, May '46
tumors, symmetric adenomas of face; contribution to Balzer-Ménétrier and Pringle syndromes, [M. Artom & H. Cerruti] An.brasil.de dermat.e sif. **20:** 207-237, Sept. '45
—*adenoma:* See also Sclerosis, tuberous
SEBAS, S. R.: See PAULO FILHO, A., jt. auth.
SEBIRE, I. B., Sociological aspects of community housing, M.J.Australia **1:** 327-330, March 9, '46
SEBORRHEA
—dermatitis of infants (seborrheic eczema, erythema neonatorum and erythroderma desquamativa), [P. Woringer] Arch.franç.pédiat. **3:** 40-49, '46
—seborrheic alopecia of masculine type in viriloid woman; case, [C. Faura] Actas dermo-sif. **37:** 255-263, Nov. '45
SEBORRHEA—Continued
etiology and pathogenesis, biochemical studies in seborrheic alopecias and pityriases, [E. Juster] Ann.de dermat.et syph. **5:** 333, Nov.-Dec. '45
therapy, colloidal sulfur; pharmacodynamic considerations and their therapeutic application in "seborrheic dermatoses," [F. C. Combes] New York State J.Med. **46:** 401-406, Feb. 15, '46
—seborrheic dermatitis, [R. M. Bolam] Practitioner **156:** 353-357, May '46
SEBRELL, W. H., Deficiency diseases in general practice, South.M.J. **39:** 265-268, March '46
——See DAFT, F. S., jt. auth.
——See KING, W. D., jt. auth.
——See KORNBERG, A., jt. auth.
——See LOWRY, J. V., jt. auth.
——See SHOCK, N. W., jt. auth.
——See STEWART, L. C., jt. auth.
SEBRUYNS, M., Significance of cytologic and histologic localization of ascorbic acid in adult and embryonic mammalian organism, Belg.tijdschr.geneesk. **2:** 71-77, Feb. '46
SECHER, K., Therapy of asthma (allergen-free room, desensitization, therapy of status asthmaticus), Nord.med.(Hospitalstid.) **16:** 3649-3651, Dec. 26, '42
Tube feeding in treatment of gastric ulcer, Nord.med. (Hospitalstid.) **29:** 493-496, March 8, '46
SECKEL, H. P. G., Precocious sexual development in children, M.Clin.North America **30:** 183-209, Jan. '46
SECOND, L.: See LEGROUX, R., jt. auth.
SECOUSSE, H., and FREOUR, P., Exploration fonctionnelle des poumons séparés, J.de méd.de Bordeaux 121-122: 527, Nov. '45
——See DELMAS-MARSALET, P., jt. auth.
SECRECY, PROFESSIONAL: See Ethics, Medical; Jurisprudence, Medical
SECRETAN, J. P., A propos d'ostélite fibrokystique localisée à l'ethmoide, Acta oto-laryng. **29:** 360-384, '41
Existe-t-il un traitement endo-bronchique de la caverne tuberculeuse? Pract.oto-rhino-laryng. **7:** 218-222, '45
SECRETIONS, internal: See Endocrine Glands; Endocrine Therapy
SEDATIVES: See Hypnotics
SEDDON, H. J., Treatment of lower motor neurone lesions, Gen.Practitioner **16:** 333, Dec. 15, '45
SEDOCARDIL: See Metrazol
SEDULON: See cross reference under Piperidione
SEE, G.: See MARIE, J., jt. auth.
SEEBERG, G., Deteriorating therapeutic effect of sulfathiazole in gonorrhea, Acta dermat.-venereol. **25:** 361-379, Feb. '45
Local treatment of gonorrhea with sulfathiazole; clinical investigation, Acta dermat.-venereol. **25:** 380-384, Feb. '45
SEEDORFF, K., Weil's disease; clinical description in connection with case, Ugesk.f.læger **105:** 1204, Nov. 25, '43
SEEFELD, P. H.: See PEMBERTON, J. deJ., jt. auth.
SEEGAL, B. C.: See BAER, H., jt. auth.
SEEGAL, D: See LOWELL, A., jt. auth.
SEEGER, D.: See ENGLISH, J. P., jt. auth.
SEELENFREUND, B., Non-specific treatment of vasomotor rhinitis, Harefuah **29:** 239, Nov. 15, '45
SEELER, A. O., and OTT, W. H., Studies on nutrition and avian malaria; protein deficiency, J.Infect.Dis. **77:** 181-184, Nov.-Dec. '45
——See HOWE, E. E., jt. auth.
SEELEY, R. D.: See ALLISON, J. B., jt. auth.
SEEMÜLLER, H., Ueber ein paradoxes serologisches Phänomen: "Giftiges Serum wird durch Zusatz von Gift ungiftig," Schweiz. Ztschr. f. Path. u. Bakt. **6:** 335-344, '43
Experimentelle Beiträge zur Aufdeckung des Diphtherie-Immunitätsmechanismus, Schweiz. Ztschr. f. Path. u. Bakt. **7:** 468-480, '44
Über drei neue serologische Phänomene: das Dissociations-, das Varianten- und das Blockade-Phänomen zum experimentellen Nachweis der Bindung des Hämagglutinins durch das Diphtherie-Toxin bzw.-Anatoxin, Schweiz. Ztschr. f. Path. u. Bakt. **8:** 503-510, '45
SEGAL, A. E., Aleukemic syndrome in tuberculous splenomegaly, Klin.med. (nos. 4-5) **23:** 66-68, '45
Clinical aspects and diagnosis of atypical forms of myocardial infarction, Klin.med. (no. 6) **23:** 68-69, '45
SEGAL, H. I.: See STEINBERG, A., jt. auth.
SEGAL, M. S., and RYDER, C. M., Penicillin aerosol in management of lobar pneumonia, bronchiectasis, lung abscess, and infective bronchial asthma, Bull.New England M.Center **7:** 279-286, Dec. '45
Penicillin aerosolization in treatment of serious respiratory infections; preliminary report, New England J. Med. **233:** 747-756, Dec. 20, '45
SEGALOFF, A., Effect of diet on growth and survival of adrenalectomized rats treated with desoxycorticosterone acetate pellets, Endocrinology **38:** 26-29, Jan. '46
Effect of partial hepatectomy on inactivation of α-estradiol, Endocrinology **38:** 212-214, March '46
——See DUNNING, W. F., jt. auth.
——See MENEELY, G. R., jt. auth.

SEGERS, A., GINASTERA, M. F., and TOCE, A., Ascaridiosis múltiple, Arch.argent.de pediat. **24:** 279-281, Oct. '45

SEGERS, M., Le potentiel consécutif négatif dans le cœur, Compt.rend.Soc.de biol. **135:** 409-411, '41

Étude de l'effet Gaskell, Arch.internat.de pharmacodyn.et de thérap. **71:** 173-199, Nov. 1, '45

——See **LEQUIME, J., jt. auth.**

——**LEQUIME, J., and DENOLIN, H.,** L'activation ventriculaire précoce de certains cœurs hyperexcitables. Étude de l'onde Δ de l'électrocardiogramme, Cardiologia **8:** 113-167, '44

Les effets de l'injection intraveineuse d'acétylcholine chez l'homme; réactions observés chez les sujets normaux, Acta med.Scandinav. **122:** 193-206, '45

Les effets de l'injection intraveineuse d'acétylcholine chez l'homme; l'arrêt des crises de tachycardie paroxystique, Acta med.Scandinav. **122:** 281-293, '45

Le syndrome de Wolff, Parkinson et White, Arch.d.mal. du cœur **38:** 57-61, March-April '45

SEGERSON, J. A.: See **CALLAWAY, J. L., jt. auth.**

SEGOVIA, J., Tratamiento de las quemaduras, An.med.d. Ateneo Ramón y Cajal (núm. 3) **3:** 4-13, Sept. '45

SEGOVIA M., N.: See **MARDONES R., J., jt. auth.**

SEGOVIA VILLARREAL, P., Reumatismo-ictericia, Gac. méd.españ. **19:** 366-367, Aug. '45

Los médicos apóstoles, Gac.méd.españ. **19:** 345p-346p, Nov. '45

SEGUIN, C. A., and VELASCO, L., Factores psicológicos de la úlcera gástrica, Rev. neuro-psiquiat. **8:** 168-171, June '45

SEGURA, A. S., LAVISSE, J., and STIEFEL, O. M., Angiocardiografía en el niño, Arch.argent.de pediat. **24:** 183-186, Sept. '45

SEGURA MILLAN, R.: See **CALVO, J., jt. auth.**

SEHESTED, N. A., Double determination of metabolism and Zander products in exophthalmic goiter, Nord. med. (Hospitalstid.) **29:** 165-167, Jan. 25, '46

SEHRA, K. B., and AHMAD, B., Studies on calcium and phosphorus metabolism; hepatic inefficiency and rickets, Indian J.M.Research **33:** 115-119, May '45

——See **AHMAD, B., jt. auth.**

SEIBEL, E.: See **SADLER, S., jt. auth.**

SEIBERT, F. B., and ATNO, J., Determination of polysaccharide in serum, J.Biol.Chem. **163:** 511-522, May '46

——See **HEILMAN, D. H., jt. auth.**

SEIDE, J., Fiftieth anniversary of death of Louis Pasteur, Harefuah **29:** 263-264, Dec. 2, '45 [in Hebrew]

Problem of chronically ill patients in hospitals, Harefuah **30:** 64-66, Feb. 1, '46 [in Hebrew]

SEIDEL, R. E.: See **MILEY, G. P., jt. auth.**

SEIDEMANN, I., Use of amino acids in case of severe Salmonella schottmuelleri (paratyphoid B) infection in infant, J.Pediat. **28:** 90-92, Jan. '46

SEIDENSTEIN, H., Salmonella osteomyelitis, Bull. Hosp. Joint Dis. **6:** 126-132, Oct. '45

SEIDLER, F., Treatment of spastic paralysis with special reference to nerve resection, M.Times,New York **73:** 315-316, Nov. '45

SEIDLIN, S. M.: See **LEITER, L., jt. auth.**

SEIDMON, E. E. P.: See **GOLDBLOOM, A. A., jt. auth.**

SEIDNER, H. M., Safe bloodless circumcision of newborn, Urol.& Cutan.Rev. **50:** 78-80, Feb. '46

SEIFTER, J.: See **GILBERT, A. J., jt. auth.**

SEIGER, H. W., Night splint for correction of genu valgum, J.Bone & Joint Surg. **28:** 178-179, Jan. '46

SEITCHIK, J.: See **BURCH, L. E., jt. auth.**

SEITNER, M. M.: See **FARRIS, E. J., jt. auth.**

SEIX, T., ESTADELLA, S., and ESTELA RAGUE, J., El neumotórax ambulatorio en el dispensario antituberculoso central, Med. clín., Barcelona **5:** 427-430, Dec. '45

SEIXAS, P., Eletrodiagnóstico (noções elementares para seu emprêgo e interpretação), Neurobiologia **8:** 47-50, March '45

SEJOURNET, P.: See **WOLFROMM, G., jt. auth.**

SEKAR, C. C.: See **DYER, B. R., jt. auth.**

SEKBAN, S. M., Bismuth injections in prophylaxis of syphilis, Türk tip cem.mec. **11:** 401-407, '45

SEKERAK, B.: See **HEYMANN, W., jt. auth.**

SELANDER, E., Roentgen appearance of anterior wall of sulcus sigmoideus, Acta radiol. **27:** 60-65, '46

SELANDER, P., Vegetropin in therapy of acrodynia, Nord. med. (Hygiea) **14:** 1656-1657, May 30, '42

Splenogenic malignant leukopenia, thrombopenia and erythrocytopenia, Nord.med. (Hygiea) **16:** 3565-3567, Dec. 19, '42

Acute hepatitis with long incubation period, Nord.med (Hygiea) **16:** 3691-3695, Dec. 26, '42

Splenogene, maligne Leukopenie, Ann.pædiat. **162:** 327-333, '44

SELBIE, F. R.: See **HUDSON, R. V., jt. auth.**

——See **MOTTRAM, J. C., jt. auth.**

——See **WARD, G. E. S., jt. auth.**

SELBY, C. D., and LUTZ, E. F., War's impact and influence on industrial medicine, Indust.Med. **14:** 923, Nov. '45

SELDIN, H. M., Avoidance of severe anoxia in nitrous oxide anesthesia, J.Oral Surg. **3:** 311-316, Oct. '45

SELDON, T. H., LUNDY, J. S., and ADAMS, R. C., Blood transfusion service; dangers and safeguards, Anesthesiology **7:** 122-131, March '46

SELECTIVE SERVICE: See Recruits

SELENIUM COMPOUNDS

in urine: See Urine, selenium compounds

toxicity, elimination and distribution of selenium in tissues in experimental poisoning, [I. Rosenfeld & O. A. Beath] J.Nutrition **30:** 443-449, Dec. '45

—skin lesions, [D. Högger & C. Böhm] Dermatologica **90:** 217-223, '44

—toxicology of selenium and its derivatives in animals and plants, [M. F. Taboury] Bull.Soc.chim.biol. **27:** 157-163, April-June '45

SELETZ, E., Peripheral nerve surgery—review of incisions for operative exposure; preliminary report, J.Neurosurg. **3:** 135-147, March '46

SELIGER, R. V., Problem of chronic alcoholism and its treatment, Alcohol Hyg.(no. 1) **2:** 19-27, Jan.-Feb. '46

SELIGMAN, A. M., FRANK, H. A., and FINE, J., Traumatic shock; hemodynamic effects of alterations of blood viscosity in normal dogs and in dogs in shock, J.Clin.Investigation **25:** 1-21, Jan. '46

Treatment of experimental uremia by means of peritoneal irrigation, J.Clin.Investigation **25:** 211-219, March '46

——See **FRANK, H. A., jt. auth.**

SELIGMAN, B., Thiouracil; antithyroid drug; evaluation of its effect in hyperthyroidism, Urol.& Cutan.Rev. **50:** 69-78, Feb. '46

SELIGMANN, E., WASSERMANN, M., and SAPHRA, I., New Salmonella type: Salmonella cubana, J.Bact. **51:** 123-124, Jan. '46

SELIGSON, F., Poncet's disease; clinical observations on inflammatory and degenerative joint reactions in tuberculosis, Am.Rev.Tuberc. **52:** 463-473, Dec. '45

SELINSKI, H., Traumatic neurosis of war, J.Indiana M.A. **39:** 170-171, April '46

SELKURT, E. E., Comparison of renal clearances with direct renal blood flow under control conditions and following renal ischemia, Am.J.Physiol. **145:** 376-386, Jan. '46

Renal blood flow and renal clearance during hemorrhagic shock, Am.J.Physiol. **145:** 699-709, March '46

SELLA TURCICA

See also Pituitary Body

roentgenography, variations of form and size of sella turcica in 50 conscripts of various stature, [R. Gilbert] Confinia neurol. **6:** 157-161, '44

SELLEK AZZI, A.: See **CARDELLE, G., jt. auth.**

——See **VAZQUEZ PAUSA, A., jt. auth.**

SELLERS, A. H.: See **TICE, J. W., jt. auth.**

SELLERS, A. L., and PHILLIPS, E., Myocardial fibrosis in young men; report of 2 cases, Permanente Found. M.Bull. **4:** 24-41, Feb. '46

——See **COLLEN, M. F., jt. auth.**

SELLERS, T. F., Limitations of antirabic treatment, J.M.A.Georgia **35:** 132-133, April '46

——See **WEBB, E. L., jt. auth.**

SELLHEIM-PHYSICK OPERATION: See Cesarean Section

SELLHEIM-WATERS OPERATION: See Cesarean Section

SELLING, L. S., Behavior problems of eating, Am.J. Orthopsychiat. **16:** 163-169, Jan. '46

SELLMAN, P.: See **SAKLAD, M., jt. auth.**

SELLORS, T. H., Constrictive pericarditis (Hunterian lecture, abridged), Brit.J.Surg. **33:** 215-230, Jan. '46

——See **BLAIR, L. G., jt. auth.**

SELMAN, J.: See **PENDERGRASS, E. P., jt. auth.**

SELMAR, E., Case of chromophobic adenoma of pituitary with invasion of third ventricle and hypothalamic symptoms, Nord. med. (Hospitalstid.) **25:** 507-508, March 23, '45

SELSØ, S., Surgical hemorrhages treated with thrombin (haemoclaudan), Nord.med.(Hospitalstid.) **19:** 1314-1318, Aug. 7, '43

Reaction of normal organism to injection of colloids in small doses, Nord.med.(Hospitalstid.) **25:** 192-195, Feb. 2, '45

SELTER-FEER-SWIFT DISEASE: See Acrodynia

SELTZER, C. C., Anthropometric characteristics and physical fitness, Research Quart. **17:** 10-20, March '46

Body disproportions and dominant personality traits, Psychosom.Med. **8:** 75-97, March-April '46

SELYE, H., General adaptation syndrome and diseases of adaptation, J.Clin.Endocrinol. **6:** 117-230, Feb. '46

La médecine expérimentale, Union méd.du Canada **75:** 169-177, Feb. '46

——See **HALL, C. E. (Montreal), jt. auth.**

——See **MASSON, G., jt. auth.**

——**MINTZBERG, J., and ROWLEY, E. M.,** Effect of various electrolytes upon toxicity of desoxycorticosterone acetate, J.Pharmacol.& Exper.Therap. **85:** 42-54, Sept. '45

SELZER, A., Recent trends in electrocardiography, Stanford M.Bull. **4:** 7-15, Feb. '46

SELZER, I.: See **SHARNOFF, J. G., jt. auth.**

SEMASHKO, N. A., STRASHUN, I. D., and LEBEDEVA, V. P., Aleksandr Nikolaevich Vinokurov, Sovet.med. (nos. 4-5) **9:** 31, '45

SEMEN
See also Spermatozoa
—acid phosphatase content in ejaculate and prostatic secretion, [E. Lomholt, E. S. Rasmussen & F. Schønheyder] Acta dermat.-venereol. **26:** 269-281, Jan. '46
—characteristics and variations in specimens in 100 normal young men, [J. MacLeod & L. M. Heim] J.Urol. **54:** 474-482, Nov. '45
—forensic identification of sperm and sperm stains, [F. Lundquist] Nord.med. **28:** 2131-2132, Oct. 19, '45
—metabolism: general aspects; occurrence and distribution of cytochrome, certain enzymes and coenzymes, [T. Mann] Biochem.J. **39:** 451-458, '45
—precipitin-reactions of human seminal plasma, [V. Ross] J.Immunol. **52:** 87-96, Jan. '46
—relation of hyaluronidase in seminal fluid to fertility, [B. E. Greenberg & S. L. Gargill] Human Fertil. **11:** 1-2, March '46
—semen therapy of cancer, with report of cases, [A. I. Calabrese] Semana méd. **2:** 909-912, Dec. 6, '45
—spermatorrhea and pollutions, [J. P. L. Cordeiro] Med.cir.farm., pp. 557-561, Oct. '45
—technic for the assay hyaluronidase in human semen and its correlation with sperm concentration, [N. T. Werthessen, S. Berman, B. E. Greenberg & S. L. Gargill] J.Urol. **54:** 565-570, Dec. '45
—what is normal semen? Preliminary report, [S. A. Kaufman] Human Fertil. **11:** 3-11, March '46
SEMENOVA, G. T., Influence of optimal and pessimal excitation on development of hyperergic inflammation (Arthus phenomenon) of muscle; protective function of inhibition, Byull. eksper. biol. i med. (nos. 4-5) **17:** 28-30, '44
——**See BABSKIY, E. B., jt. auth.**
SEMICIRCULAR CANALS: See Ear, internal; Equilibrium; Vertigo
SEMILUNAR CARTILAGES
See also Knee
abnormalities, discoid cartilage of knee, [S. A. Thomson] Canad.M.A.J. **54:** 596-598, June '46
fractures, cases, [M. Vergara] Arch.Soc.cirujanos hosp. **15:** 647-649, Sept. '45
pathology, sulfuric acid esters in degenerative changes, [C. Hirsch] Nord.med.(Hygiea) **17:** 16-18, Jan. 2, '43
surgery, exposure of posterior horn of medial meniscus, [J. Charnley] Lancet **2:** 771, Dec. 15, '45
wounds and injuries, complementary maneuver to McMurray test for injuries of semilunar cartilages, [W. Kark] South African M.J. **20:** 66, Feb. 9, '46
—diagnosis of injured knee cartilages, [H. Funk] Manitoba M.Rev. **26:** 201-203, April '46
—in miners (Honyman Gillespie lecture), [W. A. D. Adamson] Edinburgh M.J. **53:** 37-45, Jan. '46
—injuries; diagnosis by manipulation of knee joint, [D. Brown] Lancet **2:** 849-850, Dec. 29, '45
—menisci and ligaments of knee in war surgery, [G. de Carvalho] Hospital, Rio de Janeiro **29:** 87-107, Jan. '46
SEMILUNAR VALVE: See Aortic Valve
SEMINAL VESICLES
anatomy and histology, effect of adrenalectomy on accessory reproductive glands of mice castrated for short periods, [E. Howard] Endocrinology **38:** 156-164, March '46
—roentgen aspects of anatomy of spermatic tract; postmortem study in normal individuals 20 to 90 years old, [F. Bortolin] Quaderni radiol. **7:** 165-168, '42
cancer, primary malignant tumors; case of retrovesical sarcoma, [J. A. Lazarus] J.Urol. **55:** 190-205, Feb. '46
diseases, seminal vesiculitis (congestive) simulating acute abdominal disease, [D. R. Seabaugh] J.Urol. **55:** 173-178, Feb. '46
pathology, hyperplasia causing enuresis, [J. T. Chesterman] Lancet **1:** 781, May 25, '46
SEMINOMA: See Tumors, seminoma
SEMMELWEIS, IGNAZ PHILIPP (1818-1865)
—beginnings of asepsis—story of a tragic life, [W. C. Danforth] Proc.Inst.Med.Chicago **15:** 425-443, Dec. 15, '45
—history of etiology of puerperal fever; work of Semmelweis and Holmes, [J. A. Beruti] An. d. ateneo, Buenos Aires, pp. 5-33, '45
—Semmelweis and his times, [E. Jorpes] Nord.med. **25:** 679-683, March 29, '45
SEMMES, R. E.: See WHITELEATHER, J. E., jt. auth.
SEMMONS, E. M., and McHENRY, E. W., Observations on calcium content of cow's milk, Canad.J.Pub.Health **37:** 22-25, Jan. '46
SEMPERVIRINE: See Gelsemium
SEN, A. K.: See BANERJEA, R., jt. auth.
SEN, A. N.: See BASU, U. P., jt. auth.
SEN, J. B., Purulia Naba-Kustha-Nibas (Balarampore). New line of attack on leprosy problem, Trop.Dis. Bull. **42:** 1014, Dec. '45 [Abstract]
SEN, K., and GHOSE, N., Ocular gnathostomiasis, Brit. J.Ophth. **29:** 618-626, Dec. '45
SEN, N. C., and BISWAS, H., Fatal case of purpura following sulphapyridine therapy, J.Indian M.A. **15:** 90, Dec. '45
SEN, P. C., Types of oedema cases seen in rural area in Bengal, J.Indian M.A. **15:** 67-74, Dec. '45
——**See BHATTACHARYA, S., jt. auth.**
SEN, S., Penicillin in acute nephritis in children, Am.J. M.Sc. **211:** 289-292, March '46
de SENA, ANTONIO MARIA (1845-1890)
—Professor Sena and problem of psychiatric care, [Barahona Fernandes] Amatus **4:** 285-302, April '45
SENA, J. A., and MALAMUD, B., El tratamiento ambulatorio en los operados de catarata, Día méd. **17:** 1149-1153, Oct. 8, '45
SENDRAIL, M., Biologie de la vieillesse, Méd.et l'homme, no. 1, pp. 23-30, ['45]
——**and BAZEX, A.,** Critères cytologiques d'activité fonctionnelle du pancréas endocrine, Ann.d'endocrinol. **6:** 177-194, '45
SENDULSKIY, I. Y., Suboccipital injection of potassium phosphate in therapy of deafness and tinnitus, Byull.eksper.biol.i med.(nos. 4-5) **17:** 3-6, '44
SENEAR-USHER SYNDROME: See Pemphigus
SENECAL, J.: See DONZELOT, E., jt. auth.
SENEGRE, T.: See LAPICQUE, L., jt. auth.
SENEQUE, J., Étude pharmaco-dynamique de l'ipéca dans le radio-diagnostic des lésions gastriques, Schweiz. med.Wchnschr. **75:** 858-859, Oct. 1, '45
SENERCHIA, F. F., Neuropsychiatric service of Percy Jones Convalescent Hospital, Proc.Neuropsychiat. Conf.,Sixth Serv.Command, pp. 57-65, '45
SENEVET, G., Quelques notions pratiques de statistique médicale, Arch.Inst.Pasteur d'Algérie **20:** 172-197, June '42
——**and ABONNENC, E.,** Les moustiques de la Guyane française; les anophélinés; le sous-genre Stethomyia, Arch.Inst.Pasteur d'Algérie **18:** 441-442, Dec. '40
Les moustiques de la Guyane française; le genre Culex; nouvelle espèce du sous-genre Melanoconion, Arch. Inst.Pasteur d'Algérie **19:** 41-44, March '41
Les moustiques de la Guyane; le genre Aedes (s. g. Finlaya), Arch.Inst.Pasteur d'Algérie **20:** 349-351, Dec. '42
——**and CHABELARD, R.,** A propos des nymphes d'anophélinés, Arch.Inst.Pasteur d'Algérie **18:** 443-447, Dec. '40
——**and QUIEVREUX, L.,** Les moustiques de la Martinique, Arch.Inst.Pasteur d'Algérie **19:** 248-264, June '41
——**CHABELARD, R., and ABONNENC, E.,** Les moustiques de la Guyane; les sabéthinés, Arch.Inst.Pasteur d'Algérie **20:** 336-348, Dec. '42
——**and others,** Huit cas de coccidiose humaine dans le Sud Tunisien, Arch.Inst.Pasteur d'Algérie **18:** 468-470, Dec. '40
A propos de l'ictère de Tunisie, Arch.Inst.Pasteur d'Algérie **19:** 47-63, March '41
SENGER, F. L., WARRES, H. L., and RIFKIN, I., Penicillin in propylene glycol; preliminary report, J.Urol. **55:** 138-142, Jan. '46
SEN-GUPTA, K. K., Treatment of malaria in general practice, Calcutta M.J. **42:** 231-238, Nov. '45
——**See MUKERJI, A. K., jt. auth.**
SEN GUPTA, P. C., Complement-fixation test with Witebsky, Klingenstein, Kuhn (WKK) or similar antigens: modified technique, Indian M.Gaz. **80:** 396-398, Aug. '45
4:4'Diamidino-diphenyl-ether in treatment of Indian kala-azar, Indian M.Gaz. **80:** 495-498, Oct. '45
——**and CHAKRAVARTY, N. K.,** Penicillin in cancrum oris complicating kala-azar, Indian M.Gaz. **80:** 542-545, Nov. '45
Treatment of kala-azar with sodium antimony-v-gluconate; preliminary observations, Indian M.Gaz. **80:** 560-564, Nov. '45
SEN GUPTA, P. N.: See BOSE, A. N., jt. auth.
SEN GUPTA, S.: See BASU, U. P., jt. auth.
SEN GUPTA, S. K., Ordinary water in place of distilled water in saline transfusion in cholera, Indian M.Gaz. **80:** 618, Dec. '45
SENILITY: See Old Age
SENIOR WHITE, R., House spraying with D. D. T. and with pyrethrum extract compared; first results, Trop.Dis. Bull. **43:** 306, April '46 [Abstract]
SENN, M. J. E., Relationship of pediatrics and psychiatry, Am.J.Dis.Child. **71:** 537-549, May '46
SENNING, A., Helpful detail in treatment of intestinal fistulas, Nord.med. (Hygiea) **29:** 325, Feb. 15, '46
SENNOTT, J. S., Erythrophagocytosis in acute hemolytic anemia of newborn; report of 3 cases, Am.J.Dis. Child. **71:** 269-276, March '46
——**See DANIS, P. G., jt. auth.**
——**See DIAMOND, J., jt. auth.**
SENORANS, A. J., and LASCANO, E. F., Sobre hipertrofia gástrica circunscripta, Arch.argent.de enferm.d.ap. digest.y de la nutrición **20:** 214-228, May-June '45
SENOSIAIN GAVARRE, M., Exantemas en las fiebres eruptivas infantiles, An.méd.,México (no. 3) **6:** 51-54, July-Sept. '45
SENRA, A., Endometriose e endocervicose (interpretação etiológica), An.brasil.de ginec. **20:** 16-26, July '45

SENSATION
See also Kinesthesis; Nerves ,sensory; Pain; Taste; Temperature Sense; etc,
—changes in sensory adaptation time and after-sensation with lesions of parietal lobe, [M. B. Bender] Arch. Neurol.& Psychiat. 55: 299-319, April '46
—contralateral, ipsilateral and bilateral representation of cutaneous receptors in somatic areas I and II of cerebral cortex of pig, sheep and other mammals, [C. N. Woolsey & D. Fairman] Surgery 19: 684-702, May '46
—effect of DDT (*dichlorodiphenyltrichloroethane*) on cutaneous sensations in man, [Y. C. Chin & C. H. T'ant] Science 103: 654, May 24, '46
—influence of hypoxemia due to altitude on light and color senses and on visual field, [M. Ríos Sasiain] Arch.Soc.oftal.hispano-am. 5: 721-736, Sept. '45
—neural mechanisms of cutaneous sense, [G. H. Bishop] Physiol.Rev. 26: 77-102, Jan. '46
—special sensitivity of newborn infants, [G. O. de P. Marques] Pediat.e puericult.,Bahia 14: 23-30, Sept. '44
disorders: See also Hyperesthesia; Hypesthesia
—acroparesthesia in lower limbs; unexplained pains in legs at night, [J. P. Martin] Brit.M.J. 1: 307-308, March 2, '46
—assessment of sensory denervation after injuries of peripheral nerves, [R. L. Richards] Edinburgh M.J. 53: 110-124, March '46
—astereognosis as symptom revealing latent tabes; later appearance of involuntary movements of hands, [L. Michaux, J. L. Courchet & Granier] Rev.neurol. 76: 85-87, March-April '44
—disorders of activity of sensory organs and certain other nervous functions due to "air blast," [G. V. Gershuni & others] Voen.-med.sborn. 2: 98-192, '45
—familial peripheral neuropathy of unknown etiology resembling Morvan's disease, [M. A. Ogryzlo] Canad. M.A.J. 54: 547-553, June '46
—intra-arterial injections of procaine hydrochloride in therapy of acroparesthesias alone or associated with Heberden-Bouchard nodes, [R. J. Weissenbach & L. Faulong] Rev.du rhum. 13: 1-5, Jan. '46
—paresthesias of upper extremity; treatment by stellate ganglion block, [J. M. Janes] Canad.M.A.J. 54: 376-378, April '46
—pharyngeal paresthesias and their therapy; cases, [D. de Carvalho] Portugal méd. 29: 58-66, Feb. '45
—sensations of electric shock on flexion of neck as sign of head injury, [M. B. Bender & L. T. Furlow] J. Neurosurg. 3: 212-218, May '46
—unusual dissociation of disorders of sensitivity and gastric anachlorhydria during diphtheritic paralysis; discussion of bulbar origin of these disorders, [F. Thiébaut, E. Wolinetz & Granier] Rev.neurol. 76: 204-205, July-Aug. '44
SENSEMAN, L. A., Out-patient electric convulsive therapy, Rhode Island M.J. 29: 273-275, April '46
SENSENBACH, W., and BUIE, R. M., JR., Persistent ventricular bigeminal rhythm in apparently normal hearts, Am.J.M.Sc. 211: 332-335, March '46
SENSITIZATION: See Anaphylaxis and Allergy; Immunity; etc.
SENTHILLE, F.: See VERGE, J., jt. auth.
SENTURIA, B. H., Penicillin therapy in external otitis, Ann.Otol.,Rhin.& Larvng. 55: 90-107, March '46
SENTURIA, H. R.: See SIMON, H. E., jt. auth.
SEOANE, M.: See CARRERA, J. L., jt. auth.
SEPTIC SORE: See Skin, diseases
SEPTICEMIA
See also Bacteremia; Infection, focal; and under names of organisms and diseases, as Bacteria, corynebacteria; Leprosy, bacilli; Meningococci, infections; Pneumococci, infections; Puerperal Infection; Staphylococci aureus; Streptococci; Typhoid; etc.
—acute hematogenous osteomyelitis in infancy, [J. Greengard] M.Clin.North America 30: 135-145, Jan. '46
—chronic indeterminate septicemia characterized by small cutaneous nodules, rosettes of polymorphous erythema and purpura; new case, [G. Boudin] Ann. de dermat.et syph. 5: 288-289, Nov.-Dec. '45
—chronic indeterminate septicemia characterized by small cutaneous nodules, rosettes of erythema multiforme and purpura; new case of trisymptom complex, [H. Gougerot, P. Blum & Sclafer] Ann.de dermat.et syph. 5: 288, Nov.-Dec. '45
—concept and clinical cases, [M. Valdes Ruiz & A. Zamanillo] Med.colon.,Madrid 6: 127-135, Sept. 1, '45
—pathogenesis of wound sepsis and principles of therapy, [N. D. Strazhesko] Vrach.delo (nos. 11-12) 25: 561-576, '45
—postoperative complications of gastrectomies; secondary septicopyemia following small abscess of duodenal stump; fatal case, [J. Creyssel, A. Mansuy & Sautot] Lyon chir. 40: 669-670, Sept.-Oct. '45
—problems of wound sepsis (in war casualties), [I. G. Rufanov] Am.Rev.Soviet Med. 3: 143-146, Dec. '45

SEPTICEMIA—Continued
—wound sepsis from point of view of internist, [E. A. Chernikov] Vrach.delo 24: 31-34, Dec. 1, '44
diagnosis, respiratory enzyme, carbonic anhydrase, and its diagnostic significance in sepsis following war wounds, [E. M. Kreps & E. Y. Chenykaeva] Khirurgiya, no. 5, pp. 22-25, '45
—state of carbonic anhydrase in blood of wounded with sepsis; role of vitamin therapy, [I. G. Rufanov & E. P. Stepanyan] Khirurgiya, no. 5, pp. 25-29, '45
etiology and pathogenesis, basic problems of pathogenesis, [A. I. Abrikosov] Byull.eksper.biol.i med. (nos. 1-2) 18: 3-12, '44
—general septic complications of craniocerebral wounds, [F. K. Kessel] Vopr.neyrokhir. (no. 2) 9: 60-61, '45
—sepsis following gunshot wounds, [N. V. Sokolov] Sovet.med. (nos. 2-3) 7: 11-14, '43
—sepsis following tonsillectomy, [P. G. Gerlings] Acta oto-laryng. 30: 26-29, '42
—sepsis of biliary origin, [J. Pi-Figueras] Med.clin., Barcelona 5: 184-187, Sept. '45
pathology, basic problems of pathologic anatomy, [A. I. Abrikosov] Byull.eksper.biol.i med. (nos. 1-2) 18: 3-12, '44
therapy, dynamics of oxygen hunger in patients with septicemia in course of therapy with massive doses of prontosil (sulfonamide), [A. A. Skvortsova] Klin. med. (no. 3) 23: 40-45, '45
—effect of massive doses of prontosil (sulfonamide) on acid-base equilibrium of patients, [A. M. Genkin & B. L. Genkina] Klin.med. (no. 3) 23: 45-48, '45
—intravenous administration of sulfanilamide (sulfonamide) with methenamine, [V. T. Kudryakov] Sovet. med. (nos. 2-3) 7: 26-27, '43
—penicillin in submandibular cellulitis and clinical septicemia; case, [E. R. Ferro] J.Oral Surg. 3: 344-345, Oct. '45
—transfusion of blood from pregnant women in severe general infections; preliminary report, [K. B. Sjöberg] Nord.med. (Hygiea) 17: 111-113, Jan. 16, '43
—use of 10 per cent solution of sulfanilamide (sulfonamide) with 40 per cent methenamine, [E. Y. Mironov & G. P. Shultsev] Sovet.med. (nos. 2-3) 7: 27-28, '43
—value of penicillin in control of sepsis complicating case of severe granulocytopenia (aleukemic leukemia), [V. H. Kugel & M. A. Schnitker] Ann.Int.Med. 23: 1001-1006, Dec. '45
SEPTOCHEM: See Teeth, caries
SEPTOPLIX: See cross reference under Sulfanilamide
SEPTUM
cervicothoracic: See Thorax, anatomy and histology
interauricular: See Heart, abnormalities
interventricular: See Heart, abnormalities
nasal: See Nose, septum
pellucidum: See Brain, abnormalities; Brain, cysts; Brain, physiology
rectovaginal, dermoid cysts: case, [H. L. Pugh & A. H. Robnett] U.S.Nav.M.Bull. 46: 103-104, Jan. '46
SEPULVEDA, H.: See ORTEGA, R., jt. auth.
SERAFINO (Mme.): See CATTAN, R., jt. auth.
——See CORCOS, A., jt. auth.
SERATI, A., Die Oelakne, Praxis 35: 141-149, Feb. 28, '46
SEREBRYANIK, K. E.: See SHIK, L. L., jt. auth.
SEREISKII, M. Y., Use of amphetamine in mental diseases, Am.Rev.Soviet Med. 3: 320-327, April '46
SERGENT, A., and RICHARD, H., Spirochæta hispanica peut persister plus de deux ans dans le cerveau d'un cobaye inoculé expérimentalement, Arch.Inst.Pasteur d'Algérie 20: 293-297, Dec. '42
Cas unique de "résistance innée" à la spirochétose hispano-nord-africaine, observée chez un cobaye, sur plus de 3,000 inoculés, Arch.Inst.Pasteur d'Algérie 20: 298, Dec. '42
SERGENT, EDMOND, Parasites des paludismes et toxoplasmes (à propos de parasites de la caille), Arch. Inst.Pasteur d'Algérie 18: 374-401, Dec. '40
Trypanosome de la tourterelle "a longue queue," Streptopelia sp. (?) du Sahara nigérien, Arch.Inst. Pasteur d'Algérie 19: 29, March '41
Durée de la gestation chez la femelle de cobaye, Arch. Inst.Pasteur d'Algérie 19: 78-79, March '41
Les cailles empoisonneuses dans la Bible—et en Algérie de nos jours; aperçu historique et recherches expérimentales, Arch.Inst.Pasteur d'Algérie 19: 161-192, June '41
Recherches expérimentales sur la vitamine antinévritique B_1 dans le riz blanc et dans le riz étuvé, Arch.Inst. Pasteur d'Algérie 19: 193-197, June '41
Nocivité de la décoction de thé noir et innocuité de l'infusion de thé vert en usage dans l'Afrique du nord; recherches expérimentales, Arch.Inst.Pasteur d'Algerie 19: 405-420, Dec. '41
A propos du trypanosome de la "tourterelle à longue queue" du Sahara nigérien, Arch.Inst.Pasteur d'Algérie 19: 431, Dec. '41
Où combattre le paludisme? Chez l'homme ou chez le moustique? Arch.Inst.Pasteur d'Algérie 22: 255-258, Dec. '44
Les Instituts Pasteur d'outre-mer pendant la guerre, Rev.méd.panam. 1: 361-371, March-April '45

SERGENT, EDMOND—Continued
Persistance de Spirochæta hispanica pendant trois ans dans le cerveau d'un cobaye, Arch.Inst.Pasteur d'Algerie **23:** 245-248, Dec. '45
——**and DUCROS-ROUGEBIEF, H. (Mme.),** Observations sur la prémunition antituberculeuse par le B.C.G. en Algérie (familles d'enfants vaccinés après décès d'aînés non vaccinés); première série, Arch.Inst. Pasteur d'Algérie **22:** 273-351, Dec. '44
——**and PARROT, L.,** Typhus exanthématique et conditions économiques, Arch.Inst.Pasteur d'Algérie **19:** 333-335, Sept. '41
——**BIRAUD, Y., and AVEILLA, A.,** Composition ethnique du personnel de l'Institut Pasteur d'Algérie en 1939; contribution à l'étude de la formation de la population algérienne, Arch.Inst.Pasteur d'Algérie **19:** 326-331, June '41
——**DONATIEN, A., and PARROT, L.,** Expériences de protection des animaux domestiques contre la piqûre des tiques par la poudre insecticide D.D.T., Arch. Inst.Pasteur d'Algérie **23:** 249-259, Dec. '45
——**PARROT, L., and HORRENBERGER, R.,** De la nécessité d'unifier la terminologie microbiologique. Faut-il dire contage? microbe invisible? virus filtrable? virus? ultravirus? inframicrobe? Arch.Inst.Pasteur d'Algérie **18:** 117-178, June '40
SERGENT, EMILE, Quelques souvenirs personnels sur les causes et l'evolution des adenopathies tuberculeuses, Rev.de la tuberc. **6:** 287-290, May-June '41
La lucha antituberculosa considerada por un clínico, Monde méd.,Paris **55:** 37-43, March-April '45
SERGENT, ETIENNE, Paludisme des oiseaux. Réceptivité des moustiques à l'infection du Plasmodium relictum, Arch.Inst.Pasteur d'Algérie **18:** 214-215, June '40
De quelques caractères différentiels des larves d'Anopheles maculipennis var. atroparvus du Limousin et var. labranchiæ du littoral algérois, Arch.Inst.Pasteur d'Algérie **18:** 216-220, June '40
Sur le Demodex folliculorum var.hominis dans le cérumen, Arch.Inst.Pasteur d'Algérie **18:** 238, June '40
Recherches sur la glycémie chez les cobayes envenimés par le venin de scorpion, Arch.Inst.Pasteur d'Algérie **18:** 239-247, June '40
Sérothérapie antiscorpionique; nouvelles observations (1939), Arch.Inst.Pasteur d'Algérie **18:** 248-274, June '40
A la différence de l'hôte vertébré, le Culex infecté de Plasmodium relictum n'acquiert pas la prémunition contre une réinfection par le même Plasmodium, Arch.Inst.Pasteur d'Algérie **18:** 295-298, Sept. '40
Tritons adultes et larves de moustiques, Arch.Inst. Pasteur d'Algérie **18:** 458-460, Dec. '40
Sur l'action culicifuge de certains produits, Arch.Inst. Pasteur d'Algérie **18:** 461-463, Dec. '40
Gamètes et schizontes dans la période d'infection latente du paludisme des oiseaux, Arch.Inst.Pasteur d'Algérie **19:** 30-33, March '41
Paludisme chez l'oiseau (Plasmodium relictum); infections sanguines provoquées par la piqûre d'un seul moustique ou de plusieurs moustiques du même lot, Arch.Inst.Pasteur d'Algérie **19:** 34-36, March '41
Piqûres répétées de scorpion, Arch.Inst.Pasteur d'Algérie **19:** 67-71, March '41
Sérothérapie antiscorpionique; observations de l'année 1940, Arch.Inst.Pasteur d'Algérie **19:** 290-303, June '41
Sur le scorpion commun de l'Atlas blidéen, Buthus occitanus Amx., Arch.Inst.Pasteur d'Algérie **19:** 447-448, Dec. '41
Sur un scorpion saharien: Prionurus amoreuxi (Audoin), Arch.Inst.Pasteur d'Algérie **19:** 449-453, Dec. '41
Sérothérapie antiscorpionique; observations reçues pendant l'année 1941, Arch.Inst.Pasteur d'Algérie **20:** 117-129, June '42
Quelques observations épidémiologiques et cliniques sur les piqûres de scorpions, Arch.Inst.Pasteur d'Algérie **20:** 130-134, June '42
L'envenimement scorpionique provoque-t-il une élévation ou un abaissement de la température? Arch.Inst. Pasteur d'Algérie **20:** 209-212, Sept. '42
Symptomes graves d'envenimement scorpionique succédant à une amélioration trompeuse, Arch.Inst.Pasteur d'Algérie **20:** 357-358, Dec. '42
L'action du serum antiscorpionique est renforcée quand on injecte en même temps de l'eau salée, Arch.Inst. Pasteur d'Algérie **21:** 24-27, March '43
Sérothérapie antiscorpionique; observations médicales reçues pendant l'année 1942, Arch.Inst.Pasteur d'Algérie **21:** 186-202, Sept. '43
Sérothérapie antiscorpionique; nécessité d'une intervention rapide; délai d'efficacité de l'injection du sérum antiscorpionique après la piqure du scorpion, Arch. Inst.Pasteur d'Algérie **21:** 263-267, Dec. '43
Des venins injectés à des souris en lactation s'éliminent-ils par le lait? Arch.Inst.Pasteur d'Algérie **22:** 271-272, Dec. '44
Sérothérapie antiscorpionique; observations médicales reçues pendant l'année 1944, Arch.Inst.Pasteur d'Algérie **23:** 111-114, June '45
SERGENT, ETIENNE—Continued
——**and BOUQUET de JOLINIERE, P.,** Sur un scorpion du Sahara central, Prionurus hoggarensis Ply, Arch. Inst.Pasteur d'Algérie **23:** 115-120, June '45
SERGEYEV, P., Struggle against malaria, Am.Rev.Soviet. Med. **3:** 120-124, Dec. '45
SERGIEVSKIY, S. A., Intestinal obstruction in disorders of nutrition, Khirurgiya, no. 6, pp. 54-58, '45
SERINE
—nephrotoxic action, [R. P. Morehead, C. Artom & W. H. Fishman] Proc.Am.Federation Clin.Research **2:** 81, '45
—nephrotoxic action of *dl*-serine as related to certain dietary factors, [R. P. Morehead, W. H. Fishman & C. Artom] Am.J.Path. **22:** 385-393, March '46
—relative toxicity of *l*-serine and *dl*-serine in rats, [C. Artom, W. H. Fishman & R. P. Morehead] Proc.Soc. Exper.Biol.& Med. **60:** 284-287, Nov. '45
—variations of constituents in urine of rats receiving *dl*-serine and *dl*-alanine, [W. H. Fishman & C. Artom] Proc.Soc.Exper.Biol.& Med. **60:** 288-292, Nov. '45
SERINGE, P.: See MARIE, J., jt. auth.
SERINO, G. S.: See BOHAN, E. M., jt. auth.
SERODIAGNOSIS
See also under names of reactions, as Kahn Test; Wassermann Reaction; and under names of conditions, as Pregnancy, diagnosis; Syphilis, serodiagnosis; Whooping Cough, diagnosis; etc.
—thymol-barbitone (Maclagan thymol turbidity) test in clinical practice, [C. P. McCord, L. L. Kline & P. E. Williams] Indust.Med. **14:** 835-839, Nov. '45
SEROR, J.: See BOLOT, F., jt. auth.
SEROSITIS
—uremic serositis, [E. Schildt] Nord.med.(Hygiea) **25:** 109-112, Jan. 19, '45
SEROTA, H. M., Note on treatment of depressive psychoses in soldiers, Bull.Menninger Clin. **10:** 10-17, Jan. '46
SEROTHERAPY AND HEMOTHERAPY
See also Serum; under diseases, organs and regions; etc.
—serotherapy by nebulization as means of avoiding anaphylactic shock, [A. Martinez Marchetti] An.d.Inst. invest.fís.apl.a la pat.humana **4:** 125-148, '42
autogenous, autohemotherapy in hemorrhagic cystitis, [S. Erkun] Türk tip cem.mec. **11:** 394-395, '45
—use of blood-kaolin-penicillin paste in treatment of varicose and torpid leg ulcers, [E. J. Orbach] Am.J. Surg. **71:** 253-255, Feb. '46
SEROTHORAX: See Tuberculosis, Pulmonary, artificial pneumothorax in
SEROUS CAVITIES
—penicillin treatment of infections, [I. W. J. McAdam, J. P. Duguid, S. W. Challinor & A. McCall] Lancet **2:** 843-848, Dec. 29, '45
SEROUS MEMBRANES
See also Serositis
—diffusion of penicillin across serous membranes of joint cavities, [H. L. Hirsh, H. L. Feffer & C. B. O'Neil] J.Lab.& Clin.Med. **31:** 535-543, May '46
tuberculosis, daily ascorbic acid needs of patient; comparison of amount ingested and blood levels, [B. Gounelle & A. Vallette] Presse méd. **53:** 491-492, Sept. 15, '45
SERPA, J., Sindrome de Duane, Rev.brasil.oftal. **4:** 43-45, Sept. '45
SERRA, J. A., Sur la nature des mélanines et la mélanogenèse, Genetica **23:** 300-314, '43
Histochemical tests for proteins and amino acids; characterization of basic proteins, Stain Technol. **21:** 5-18, Jan. '46
SERRALLACH JULIA, F., La infiltración anestésica del plexoperineal en el tratamiento de ciertas cistalgias rebeldes; nota previa, Rev.españ.cir.,traumatol.y ortop. **3:** 223-228, Oct. '45
SERRANO, G.: See ANDERSON, R. K., jt. auth.
——**See CALVO, J., jt. auth.**
SERRANO, G. deC., A mulher e o trabalho, Rev.de ginec.e d'obst. **1:** 4-12, Jan. '46
SERRANO CAMARGO, G., Bogotá, centro hospitalario. Med.y cir.,Bogotá **10:** 48-60, Oct. '45
SERRE, H.: See BOUCOMONT, J., jt. auth.
——**See RIMBAUD, L., jt. auth.**
SERT, D.: See LADEWIG, P., jt. auth.
SERUM
See also Blood: Serodiagnosis: Serotherapy and Hemotherapy; Toxin and Antitoxin
—application of "lyophile technic" to biologic products, [P. Masucci] J.Lab.& Clin.Med. **31:** 340-345, March '46
—inactivation of placental toxin by human serum, [C. L. Schneider] Am.J.Physiol. **146:** 140-145, April '46
—utilization of blood serum of cattle in human nutrition, [J. Prat] Rev.de path.comparée **45:** 255-260, July-Aug. '45
antireticular cytotoxic, application in mental diseases, [V. P. Protopopov] Vrach.delo **24:** 43-46, Dec. 1, '41
—application, with consideration of individual reactivity of wounded, [I. S. Kogan] Vrach.delo **24:** 25-32, Dec. 1, '44

SERUM, antireticular cytotoxic—Continued
—as method of stimulation therapy in peptic ulcer, [A. P. Orlova] Vrach.delo **24:** 39-42, Dec. 1, '44
—experimental production of anemia and bartonellosis in rats by inhibitory dosage, [L. Anigstein & C. M. Pomerat] Texas Rep.Biol.& Med. **3:** 545-557, '45
—influence on hemoencephalic barrier, [R. E. Lavetzqui & M. N. Pasternaque] Gaz.clín. **43:** 12-16, Feb.-April '45
—new trends in prophylaxis and therapy of cancer, [A. A. Bogomolets] Vrach.delo. (nos. 9-10) **25:** 385-392, '45
—therapeutic effect in relation to physiologic system of connective tissue, [A. A. Bogomolets] Vrach.delo **24:** 11-20, Dec. 1, '44
—therapy of pulmonary suppuration with serum in combination with blood transfusion and prontosil (sulfonamide), [T. V. Bugoslavskaya] Vrach.delo **24:** 35-38, Dec. 1, '44
—use in surgery, [A. A. Bogomolets] Khirurgiya, no. 12, pp. 3-7, '44
bactericidal properties: See Blood, bactericidal properties
convalescent: See under names of diseases, as Communicable Diseases, therapy; Parotitis; Scarlet Fever, etc.
hypersensitiveness: See Anaphylaxis and Allergy, serum and vaccine
immune: See also Diphtheria, antiserum; Gramicidin; Pneumococci, antiserum; Staphylococci, antiserum; Viruses, diseases; etc.
—application of "lyophile technic" to biologic products: antisera, [P. Masucci] J.Lab.& Clin.Med. **31:** 340-345, March '46
—blocking antibody and zone phenomenon in human anti-Rh sera, [P. Levine & R. K. Waller] Science **103:** 389-391, March 29, '46
—comparative study of titration of serums precipitating nonbacterial proteins by flocculation method and by various other procedures, [G. Ramon & R. Richou] Compt.rend.Soc.de biol. **135:** 296-300, '41
—determination of blood groups; use of rabbit immune serum, [S. G. Rainsford & W. T. J. Morgan] Lancet **1:** 154-159, Feb. 2, '46
—examination of rabbit anti-A immune sera produced by means of artificial A-antigen, [W. T. J. Morgan & W. M. Watkins] Brit.J.Exper.Path. **26:** 247-254, Aug. '45
—flocculation of macerations of raw meat by precipitating serums; zone of flocculation and initial flocculation, [L.Pigoury] Compt.rend.Soc.de biol. **137:** 61-62, '43
—histologic studies on experimental nephritis in rabbits produced by injection of neohrotoxic immune sera; preliminary report, [K. Røjel] Nord.med. (Hospitalstid.) **16:** 3003-3010, Oct. 31, '42
—international standards for antisera, [P. Hartley] Bull. Health Organ..League of Nations **12:** 76-97, '45-'46
—preparation of human typing sera by isoimmunization of human donors with group specific substances, [L. A. Kazal, C. Matt, L. J. Wenger & R. H. Barnes] Proc.Soc.Exper.Biol.& Med. **60:** 309-311, Dec. '45
—thromboplastic effects of tissue extracts and their inhibition by immune sera, [H. R. Wolfe ,M. J. Bradford & C. A. Herrick] Physiol.Zoöl. **19:** 148-154, April '46
—use of flocculation method for titration of serums precipitating muscular proteins, [L. Pigoury] Compt. rend.Soc.de biol. **137:** 60-61, '43
—use of flocculation method for titration of serums precipitating nonbacterial proteins, [G. Ramon & R. Richou] Compt.rend.Soc.de biol. **135:** 292-295, '41
reticuloendothelial immune: See Serum, antireticular cytotoxic
sickness: See Anaphylaxis and Allergy, serum and vaccine
surface tension: See Blood, surface tension
toxicity, cytotoxic factor in blood serum of cancer patients and its significance, [G. I. Roskin] Byull. eksper.biol.i med. (nos. 1-2) **17:** 62-64, '44
—cytotoxic properties of blood serum of cancer patients, [G. I. Roskin & O. K. Nastyukova] Byull.eksper.biol. i med. (nos. 4-5) **18:** 50-52, '44
—technic and accuracy of determination of cytotoxic effect of serum of cancer patients, [G. I. Roskin] Byull.eksper.biol.i med. (no. 3) **18:** 9-12, '44
transfusion: See Blood transfusion, plasma and serum in
SERVAIS, M., Controle radiographique par échelles filtrantes, J.de radiol.et d'électrol. **26:** 298-306, '44-'45
SERVANTIE, L., LIARD, J., and SAURY, A., Hypovitaminose B_1 et valeur du test pyruvique urinaire chez la femme enceinte, Compt.rend.Soc.de biol. **135:** 1685-1688, '41
——See **BROUSTET, P., jt. auth.**
——See **DELMAS-MARSALET, P., jt. auth.**
——**PITOUS, P., and PITOUS, A.,** Les séquelles humorales de la phlébite :augmentation de la densité sanguine et de la densité plasmatique. Action correctrice sur la densité sanguine du traitement hydro-minéral à grand débit de Barbotan, Bull.Acad.de méd.,Paris **129:**486-488, July 3-31, '45
SERVELLE, A propos de lymphographie expérimentale et clinique, J.de radiol.et d'électrol. **26:** 165-169, '44-'45
Deuxième cas de stase duodénale traitée avec succès par splanchnicectomie, Arch.d.mal.de l'app.digestif **34:** 131-133, March-June '45
——See **HILLEMAND, P., jt. auth.**
SESAMOID BONE
See also Fingers and Toes
—fracture of sesamoid bones of metatarsophalangeal joint of big toe, with case of fracture of both sesamoids, [A. Raventós Moragas] Rev.españ.cir. traumatol.y ortop. **3:** 103-110, Aug. '45
SESHADRINATHAN, N., Tropical ulcer; study of 100 cases collected in city of Madras, Indian M.Gaz. **80:** 344-346, July '45
SESLER, C. L., and SCHMIDT, L. H., Effect of azochloramide on sulfonamide activity, J.Pharmacol.& Exper. Therap. **86:** 344-354, April '46
SETH, S. (Mrs.), Investigation of case of sterility, J.Obst. & Gynec. **5:** 1-6, Jan. '44
SETHI, H. L.: See **KARAMCHANDANI, P. V., jt. auth.**
SETTERGREN, F., Surgical therapy of fibrous and calcified pericarditis, Nord.med.(Hygiea) **27:** 1974-1979, Sept. 28, '45
SEVAG, M. G.: See **GREEN, M. N., jt. auth.**
SEVERANCE, A. O.: See **JACKSON, D., jt. auth.**
SEVERIN, E., Operative after-treatment in patients with amputated hand and arm, Nord.med.(Hygiea) **26:** 1279-1283, June 22, '45
Arthrography in sequelae to acute infectious arthritis of hips of young children, Acta chir.Scandinav. **93:** 389-395, '46
SEVERIN, V. A., Stimulation of growth of dysentery bacilli, Byull.eksper.biol.i med. (nos. 1-2) **19:** 13-16, '45
SEVILEANO, E., Faits précis acquis par la pratique de la réanimation aux Armées, Presse méd. **54:** 187-189, March 23, '46
SEVITT, S., Spontaneous rupture of heart associated with road accident, Brit.M.J. **1:** 392, March 16, '46
SEVRINGHAUS, E. L.: See **MILLER, A. M. (Cleveland), jt. auth.**
SEWAGE
—application of D.E.C. medium to isolation of typhoid bacilli in Calcutta, [G. Panja & S. K. Ghosh] Indian M.Gaz. **80:** 346-347, July '45
—isolation of virus of poliomyelitis from sewage in Johannesburg, [J. Gear, B. Mundel & D. Wilson] South African M.J. **20:** 139-140, March 23, '46
—sewage filter flies (Psychoda) as cause of bronchial asthma; contribution to study of inhalant insect allergy, [D. Ordman] South African M.J. **20:** 32-35, Jan. 26, '46; abstr., Nature,London **157:** 441, April 6, '46
disposal and purification, destruction of mosquitoes in compartmented ditches by *dichlorodiphenyltrichloroethane*, [P. Poulain, E. Eoman & E. Rinaudo] Bull. Acad.de méd.,Paris **129:** 682-684, Dec. 4-18, '45
—disposal of night-soil and rubbish by compost system, [B. L. Chopra] Indian M.Gaz. **80:** 584-585, Nov. '45
—rural type septic ditch, [J. Caballero G.] Bol.méd.-social, Santiago (nos. 132-134) **13:** 23-24, Sept.-Nov. '45
SEWELL, A. K.: See **WALSH, R. J. jt. auth.**
SEX
See also Neuroses and Psychoneuroses, sexual
—age and sex variations in prevalence and onset of diabetes mellitus, [M. Spiegelman & H. H. Marks] Am.J.Pub.Health **36:** 26-33, Jan. '46
—age factor in disabling morbidity, 1940-44; experience in public utility company, [W. M. Gafafer & R. Sitgreaves] Pub.Health Rep. **60:** 1447-1462, Dec. 7, '45
—age of onset according to sex of cases of pulmonary tuberculosis in last 15 years in Goutte-d'Or and la Chapelle districts of Paris, [H. Brocard] Bull. et mém.Soc.méd.d.hôp.de Paris **61:** 130-132, '45
—aspects of problem, [V. Santivañez] Crón.méd.,Lima **62:** 81-83, March '45
—evolution of male libido during aging, [J. Guelman] An.d.ateneo, Buenos Aires, pp. 153-158, '45
—further observations on hallucinations of smell, [G. M. Davidson] Psychiatric Quart. **19:** 692-696, Oct. '45
—histology of sexual region of adrenal cortex, [A. Cano Monasterio] Rev.españ.obst.y ginec. **3:** 297-301, Nov. '45
—influence of sex and of vitamin E deficiency on ketosteroids of organs of rat, [P. Meunier & J. Delor] Compt.rend.Soc.de biol. **137:** 75-76, '43
—influence on characteristics of arterial tension in endocrine syndromes: biometric statistical findings, [M. Schachter] J.de méd.de Lyon **26:** 627-629, Oct. 5, '45
—influence on incidence of human intestinal protozoa, especially Endamoeba histolytica, [E. Beltrán] Rev. d.Inst.salub.y enferm.trop. **6:** 31-36, March '45
—influence on transfusion reactions, [W. de Weerdt] Rev.belge sc.méd. **16:** 254-257, July '45
—new sex ethics, [M. J. Alvarado Rivera] Crón.méd., Lima **62:** 88-92, March '45

SEX—Continued
—ontogeny of bisexual differentiation in man, [E. J. Kempf] J.Clin.Psychopath. **7:** 213, Oct. '45; **7:** 473, Jan. '46
—proportional dwarfism with delayed sexual maturity: apparent response to desiccated thyroid, [L. M. Hurxthal] Lahey Clin.Bull. **4:** 186-192, Oct. '45
—relation of nose to sexual activity, [E. Podolsky] Eye,Ear,Nose & Throat Monthly **25:** 193-195, April '46
—relative frequency of gastroduodenal ulcers in men and women, [P. Hillemand & Sarrazin] Acta gastro-enterol.belg. **9:** 134-135, March '46
—report of patients by specialty, sex, etc., examined in Memorial Hospital for Treatment of Cancer and Allied Diseases (New York) during 1944, [M. Crotty] Arch.cubanos cancerol. **4:** 308-315, July-Sept. '45
—resistance of cotton rats to virus of poliomyelitis as affected by sex, [H. M. Weaver] J.Pediat. **28:** 14-23, Jan. '46
—review of literature from September 1943 to August 1944, [F. S. Nohara] Dermatologica **90:** 297-304, '44
—role in course and therapy of toxic pulmonary edema, [D. N. Lubotskiy] Byull.eksper.biol.i med. (nos. 1-2) **18:** 37-40, '44
—role of age, sex and localization in facial neuralgia, [M. Schachter] Rev.espan.oto-neuro-oftal.y neurocir. **1:** 159-161, Feb. '44
—sex difference in size of thymus in guinea pigs, [E. Andreasen, H. Engberg & J. Ottesen] Acta anat. **1:** 4-14, '45
—statistical study on role of age, sex and localization in sciatic neuralgia, [H. Roger & M. Schachter] Rev.neurol. **77:** 197-198, July-Aug. '45
—studies on age, sex and localization of glossopharyngeal neuralgia, [M. Schachter] Confinia neurol. **6:** 32-36, '44
—susceptibility of male and female rabbits to transplantable Brown-Pearce carcinoma and localization of metastases in both sexes, [K. Kallós & L. Kallós-Deffner] Schweiz.Ztschr.f.Path.u.Bakt. **6:** 180-191, '43
characters: See also Hermaphroditism; Virilism
—facial juvenilism as secondary syndrome of sexual insufficiency; relation to liver diseases, [E. May] Semaine d.hôp.Paris **21:** 1440-1443, Dec. 28, '45
—feminizing tumor of testis with same structure as arrhenoblastoma of ovary; studies on homologous tumors of ovary and testis, [G. Teilum] Nord.med. (Hospitalstid.) **27:** 1965-1967, Sept. 28, '45
—secondary effects of injections of estradiol (estrogen) in male pheasant, [C. Champy, R. Coujard & C. Champy-Coujard] Compt.rend.Soc.de biol. **135:** 841-844, '41
—thyroxin lowers response threshold of capon's crest to male hormone, [F. Caridroit] Compt.rend.Soc.de biol. **135:** 1570-1571, '41
determination, [K. L. Chowdhury] J.Obst.& Gynaec. **5:** 97-101, July '44
education: See also Social Hygiene
—[R. Dhaga del Castillo de Ubillúz] Crón.méd.,Lima **62:** 65-68, March '45
—[A. G. de Velezmoro] Crón.méd.,Lima **62:** 79-80, March '45
—army venereal disease education program for demobilization, [G. W. Larimore] J.Social Hyg. **31:** 534-535, Nov. '45
—as separate course, [E. H. Evans] J.Health & Phys. Educ. **17:** 268, May '46
—importance in antivenereal campaign, [G. Delgado Bedoya] Crón.méd.,Lima **62:** 83-87, March '45
—new steps in public education; report of U.S.Public Health Service Advisory Committee on Public Education for Prevention of Venereal Diseases to Surgeon General, J.Social Hyg. **31:** 574-585, Dec. '45
—time is short to meet our obligations; memorandum on urgency of putting into high gear a program of social hygiene education for military and home-front veterans, [H. W. Ennes, Jr.] J.Social Hyg. **31:** 564-573, Dec. '45
—venereal diseases is being taught in Hawaii's schools, [S. D. Allison & J. Johnson] J.Health & Phys. Educ. **17:** 159, March '46
—your child's problems, [L. Hubbard] Hygeia **24:** 260, April '46
frigidity, frigid wife, [A. P. Hudgins] M.Times,New York **73:** 357, Dec. '45; **74:** 13, Jan. '46
hormones: See Hormones, sex
hygiene: See Social Hygiene
intergrades: See Hermaphroditism
inversion: See Sex, perversion; Sex, reversal
perversion, ego of homosexuals, [G. Bychowski] Internat.J.Psycho-Analysis **26:** 114-127, '45
—homosexuality, [J. Ortiz Velasquez] An.Acad.med. Medellín **1:** 523-546, July-Sept. '45
—masochistic motives in literary and graphic art of Bruno Schulz, [H. J. Wegrocki] Psychoanalyt.Rev. **33:** 154-164, April '46
—masturbation phantasy, [L. Eidelberg] Internat.J. Psycho-Analysis **26:** 127-137, '45
SEX, perversion—Continued
—perversion and crime, [A. Kielholz] Monatschr.f.Psychiat.u.Neurol. **111:** 90-110, '45-'46
—respective importance of reality and phantasy in genesis of female homosexuality, [E. Bergler] Rev. psicoanál. **3:** 514-542, Jan. '46
—urethral calculus following onanism, [S. Erkun] Türk tip cem.mec. **11:** 393, '45
precocious development: See Puberty, precocious
psychology, psychology of marriage, [A. K. Deb] Indian M.Rec. **65:** 263-265, Dec. '45
ratio, influence of environmental factors on birth rate and excess of male offspring, [Jenny] Helvet.med. acta **11:** 847-848, Nov. '44
reversal, injection of large doses of testosterone propionate (androgen) in pregnant mice; effects on male genital tract of female fetus, [A. Raynaud] Compt. rend.Soc.de biol. **135:** 1582-1586, '41
SEXTON, E. L., MEHL, J. W., and DEUEL, H. J., JR., Studies on carotenoid metabolism; relative provitamin A activity of carotene when introduced orally and parenterally in rat, J.Nutrition **31:** 299-319, March '46
SEXTON, G. B., Use of aldarsone in treatment of neurosyphilis, Canad.M.A.J. **54:** 560-564, June '46
SEXTON, M. C., Autokinetic test; its value in psychiatric diagnosis and prognosis; preliminary report, Am.J. Psychiat. **102:** 399-402, Nov. '45
SEXTON, W. A.: See HADDOW, A., jt. auth.
SEXUAL CYCLE: See Estrus; Menstruation; Ovulation
SEYFFARTH, H., Tonus of skeletal muscles illustrated by electromyographic studies; dualistic conception of somatic neuromuscular system, Nord.med.(Norsk mag.f.lægevidensk.) **14:** 1569-1580, May 23, '42
SEYMOUR, C. F.: See KAPLAN, L. I., jt. auth.
SEYMOUR, JANE, QUEEN OF ENGLAND (c. 1510-1537)
—George Owen; physician to Henry VIII, Brit.M.J. **1:** 436, March 23, '46
SEYMOUR, K. G. W.: See BOYD, E. M., jt. auth.
SEZARY, A., Gaston Milian, 1871-1945, Ann.de dermat.et syph. **5:** 225-227, Sept.-Oct. '45; Bull.Acad.de méd., Paris **129:** 552-556, Sept. 4-Oct. 16, '45
A propos de la nosologie de la maladie de Besnier-Bœck-Schaumann; les réticuloses épithélioïdes, Presse méd. **54:** 26-27, Jan. 19, '46
——**and GALMICHE, P.,** Le temps nécessaire à la réduction des séro-réactions dans la syphilis récente traitée par l'arsenic et le bismuth conjugués, Ann.de dermat.et syph. **5:** 315-316, Nov.-Dec. '45
——**and LEVY, G.,** Ulcération chancriforme avec reactions sérologiques positives chez un malade ayant été traité il y a 4 mois par la pénicilline, Ann.de dermat. et syph. **5:** 291-292, Nov.-Dec. '45
de SEZE, S., and DURAND, C., Maladie de Paget et carence calcique; douleurs pagétiques et décalcification douloureuse par carence alimentaire, Rev. du rhum. **12:** 193-217, Sept. '45
——**and FOURCADE, A.,** Acropathie ulcéro-mutilante non familiale (maux perforants avec ostéolyse métatarso-phalangienne), Bull. et mém. Soc. méd. d. hôp. de Paris **61:** 330-332, '45
——**and GUEGUEN, Y.,** Osteoarthropathie hypertrophiante pneumique de Pierre Marie, Rev.du rhum. **12:** 75-83, April '45
——**and GUENIOT, M., Forme** "fébrile pure" de la spirochétose d'Inada et Ido, Bull.et mém.Soc.méd.d.hôp.de Paris **61:** 44-45, '45
——**and GUILLAUME, J.,** Epilepsie ancienne. Etat de mal grave. Ablation de la zone épileptogène; évacuation d'un hématome intraventriculaire. Guérison, Rev. neurol. **75:** 87-91, March-April '43
——**See LEDOUX-LEBARD, R., jt. auth.**
——**and RYCKEWAERT, A.,** Calcification, decalcification et circulation osseuse; l'influence des variations du régime circulatoire sur les échanges calciques de l'os. Rev.du rhum. **12:** 269-285, Dec. '45
——**GUENIOT, P., and GUEGUEN, Y.,** Ostéopathie hypertrophiante pneumique de Pierre Marie, Bull.et mém. Soc.méd.d.hôp.de Paris **61:** 85-88, '45
——**RYCKWAERT, A., GUEGUEN, Y., and ROISIN, R.,** La pratique de l'infiltration stellaire en neuro-rhumatologie; technique, indications, résultats, Semaine d.hôp.Paris **22:** 87-106, Jan. 21, '46
SHABAD, L. M., Role of inflammation in pathogenesis of tumors produced by blastomogenic substances, Byull. eksper.biol.i med. (no. 6) **18:** 66-69, '44
Basic facts and problems in relation to theory of endogenous blastomogenic substances, Sovet.med. (nos. 4-5) **9:** 4-6, '45
Antiblastic and antiblastomogenic factors, Vrach. delo (nos. 9-10) **25:** 399-406, '45
——**and KLEYNENBERG, T. E.,** Blastomogenic activity of certain 1,2-benzanthracene derivatives; experimental studies, Byull.eksper.biol.i med. (no. 6) **17:** 57-60, '44
——**and SHTESSEL, T. A.,** Use of follicular in ointment in therapy of wounds, Byull.eksper.biol.i med. (no. 3) **17:** 58-60, '44
——**PROKOFEVA, O. G., and KLEYNENBERG, T. E.,** Effect of certain chemically pure substances on healing of wounds, Byull.eksper.biol.i med. (no. 3) **17:** 61-64, '44

SHABADASH, A. L., Histochemical indicators of carbohydrate metabolism of interneuronal synapses; morphology of distribution and transformation of glycogen, Byull.eksper.biol.i med. (no. 6) **18:** 56-60, '44
Accumulation of glycogen in interneuronal synapsis and its functional sequels; morphology of distribution and transformation of glycogen, Byull.eksper.biol.i med. (nos. 1-2) **19:** 30-33, '45
SHAFAR, J., Sturge-Weber syndrome; report of case, Glasgow M.J. **27:** 109-113, April '46
——See **CRAWFORD, A. M., jt. auth.**
SHAFER, J. C., JONES, P. E., and SMITH, D. C., Sporotrichosis—report of case in Virginia, Virginia M. Monthly **73:** 270-274, June '46
SHAFFER, B.: See McGUIRE, J. A., jt. auth.
SHAFFER, C. B., CARPENTER, C. P., and MOSES, C., Experimental evaluation of methionine in therapy of liver injury from carbon tetrachloride, J.Indust.Hyg. & Toxicol. **28:** 87-93, May '46
SHAFFER, J. O., Use of neostigmine in treatment of Guillain-Barré syndrome, J.A.M.A. **131:** 285-286, May 25, '46
SHAFIROFF, B. G. P., Peritoneal absorption of penicillin, Surgery **18:** 753-754, Dec. '45
——**and DOUBILET, H.,** Conservative treatment of pilonidal cyst, New York State J.Med. **46:** 891-893, April 15, '46
SHAFRANOVSKIY, A. E., Dynamic spirometry as method for testing functional capacity of circulatory and respiratory apparatus in evaluation of working capacity and fitness for military service, Klin. med. (nos. 1-2) **23:** 29-36, '45
SHAGASS, C., Attempt to correlate occipital alpha frequency of electroencephalogram with performance on mental ability test, J.Exper.Psychol. **36:** 88-92, Feb. '46
SHAH, K. A., On honey, M.Bull.,Bombay **14:** 29, Feb. 9, '46; 42, Feb. 23, '46
——**AND SHAH, S. B.,** Unusual developmental abnormality of arms, Indian M.Gaz. **81:** 10-11, Jan. '46
SHAH, M.: See SHAH, M. A., jt. auth.
SHAH, M. A., Glass-blowers' cataract, Indian M. Gaz. **80:** 400-402, Aug. '45
Note on phlyctenular ophthalmia in adults, Indian M.Gaz. **81:** 20-22, Jan. '46
——**and SHAH, M.,** Position of vermiform appendix, Indian M.Gaz. **80:** 494-495, Oct. '45
Quadricipital m. biceps brachii, J.Anat. **80:** 54, Jan. '46
SHAH, S. B.: See SHAH, K. A., jt. auth.
SHAHAT, M.: See EL RIDI, M. S., jt. auth.
SHAKER, M., Action of antimony on adrenaline of suprarenal gland, J.Roy.Egyptian M.A. **27:** 237-242, Aug. '44
——See **HALAWANI, A., jt. auth.**
SHAKESPEARE, WILLIAM (1564-1616)
—medicine in Shakespeare's works, [F. Escobar Manzano] Gac.méd.españ. **19:** 137p-142p, May '45
—narcissism—including analysis of "King Lear," [K. M. Abenheimer] Brit.J.M. Psychol. **20:** 322-329, '45
—Shakespeare's attitude towards old age, [J. W. Draper] J.Gerontol. **1:** 118-125, Jan. (pt. 1) '46
—Signior Brabantio's humor (choler), [J. W. Draper] Bull.Hist.Med. **18:** 539-543, Dec. '45
SHAKOW, D.: See HUSTON, P. E., jt. auth.
——See **ROE, A., jt. auth.**
SHALAVINA, Z. F., Concentrated solar radiation in therapy of slowly healing wounds, Khirurgiya, no. 3, pp. 14-17, '45
SHALE OIL: See Oil
SHALLARD, B., Patent ductus arteriosus, M.J.Australia **2:** 353-361, Dec. 1, '45
SHALLENBERGER, P. L., and ESELIUS, E. R., Unusual typhoid carrier, Bull. U. S. Army M. Dept. **5:** 724-725, June '46
——See **LUTTERLOH, C. H., jt. auth.**
SHALLENBERGER, WILLIAM FARQUHAR: See Obituaries
SHALLOW, T. A., EGER, S. A., and KNOWLES, H. J., Appendico-ileal fistula, Am. J. Surg. **71:** 423-426, March '46
——**EGER, S. A., and WAGNER, F. B., JR.,** Congenital cystic dilatation of common bile duct; follow-up on previously reported case and report of additional case, Ann.Surg. **123:** 119-126, Jan. '46
——**HERBUT, P. A., and WAGNER, F. B., JR.,** Abdominal apoplexy secondary to ruptured "congenital" aneurysm; multiple aneurysms of inferior pancreaticoduodenal artery with rupture of one, Surgery **19:** 177-185, Feb. '46
SHAMBAUGH, G. E., JR., Fenestration operation for otosclerosis, J.A.M.A. **130:** 999-1006, April 13, '46
SHANE, S. J., Benzyl-benzoate and wool dermatitis, Canad. M.A.J. **54:** 39-42, Jan. '46
——See **FULLERTON, C. W., jt. auth.**
SHANE, S. M., Needle shield for continuous spinal anesthesia during labor and delivery, Am.J.Obst.& Gynec. **51:** 283-284, Feb. '46
SHANER, R. F., Human embryo of 2 to 3 pairs of somites, Canad.J.Research,Sect.E. **23:** 235-243, Dec. '45
SHANES, A. M., Neglected factor in studies of potassium distribution in relation to resting potential of nerve, J.Cell.& Comp.Physiol. **27:** 115-118, April '46
SHANGOLD, J., Foot care for your crew, Hosp. Corps Quart. (no. 1) **19:** 9-11, Jan. '46
SHANK, R. E., and HOAGLAND, C. L., Modified method for quantitative determination of thymol turbidity reaction of serum, J.Biol.Chem. **162:** 133-138, Jan. '46
——See **HOAGLAND, C. L., jt. auth.**
SHANKLIN, W. M., Development and histology of pituitary concretions in man, Anat.Rec. **94:** 597-613, April '46
SHANNO, R. L., Rutin: new drug for treatment of increased capillary fragility, Am.J.M.Sc. **211:** 539-543, May '46
SHANNON, E. W., and GARDNER, W. J., Pentothal sodium anesthesia in neurologic surgery, New England J.Med. **234:** 15-16, Jan. 3, '46
SHANNON, W. R., More recent approaches to allergy, Minnesota Med. **28:** 993-998, Dec. '45
SHANTZ, E. M., EMBREE, N. D., HODGE, H. C., and WILLS, J. H., JR., Replacement of vitamin A_1 by vitamin A_2 in retina of rat, J. Biol. Chem. **163:** 455-464, May '46
SHAPE
perception, dependence of scotopic perception of form upon distance, [S. Ross] Am.J.Psychol. **59:** 137-143, Jan. '46
—extramacular perception, [J. M. Rodriguez Delgado] Ophthalmologica **110:** 170-190, Sept.-Oct. '45
SHAPIRO, A. L. (Brooklyn), and ROBILLARD, G. L., Morphology and variations of duodenal vasculature; relationship to problems of leakage from a post-gastrectomy duodenal stump, bleeding peptic ulcer and injury to common duct, Arch.Surg. **52:** 571-602, May '46
——See **FASKE, L., jt. auth.**
SHAPIRO, A. L. (Chicago), Colloidoclastic shock following injection of oxophenarsine hydrochloride (mapharsen); report of case, Arch.Dermat.& Syph. **52:** 395-396, Nov.-Dec. '45
——**and ROTHMAN, S.,** Pruritus ani: clinical study, Gastroenterology **5:** 155-168, Sept. '45
——See **ROTHMAN, S., jt. auth.**
SHAPIRO, B., and WERTHEIMER, E., Acetylphosphatase in animal tissues, Nature,London **156:** 690, Dec. 8, '45
SHAPIRO, I.: See CANTOR, M. J., jt. auth.
SHAPIRO, J.: See SMITH, L. B., jt. auth.
SHAPIRO, L., Acute iodism following lipiodol bronchography, J.Canad.M.Serv. **3:** 163-165, Jan. '46
SHAPIRO, M., Social medicine in Chile, Leech (no. 1) **15:** 7, May '44
SHAPIRO, R., Laminagraphic attachment for United States Army field roentgen-ray unit, Am.J.Roentgenol. **55:** 667-668, May '46
SHAPIRO, R. L.: See FLETT, L. H., jt. auth.
SHAPIRO, S.: See ROSENTHAL, NORMAN, jt. auth.
SHAPLAND, C. D., Nutritional retrobulbar neuritis, Proc. Roy.Soc.Med. **39:** 246-250, March '46
SHARK LIVER OIL: See Oil, liver oils
SHARMA, M. L.: See MISRA, S. C., jt. auth.
SHARNOFF, J. G., and LISA, J. R., Theca-cell cystoma of ovary, Am.J.Obst.& Gynec. **51:** 253-259, Feb. '46
——**GEIGER, J., and SELZER, I.,** Malaria transmitted by bank blood transfusion; report of 2 cases, Am.J. Clin.Path. **15:** 494-495, Nov. '45
SHARP, C. K., Hodge-podge of past experiences, J.M.A. Georgia **35:** 117-120, April '46
SHARP, D. G., TAYLOR, A. R., and BEARD, J. W., Density and size of rabbit papilloma virus, J.Biol. Chem. **163:** 289-299, April '46
——See **McLEAN, I. W., JR., jt. auth.**
——**TAYLOR, A. R., HOOK, A. E., and BEARD, J. W.,** Rabbit papilloma and vaccinia viruses and T_2 bacteriophage of E. coli in "shadow" electron micrographs, Proc. Soc. Exper. Biol. & Med. **61:** 259-265, March '46
SHARP, E. A.: See IRVIN, J. L., jt. auth.
——See **VAN WINKLE, W., JR., jt. auth.**
SHARP, P. F.: See STEWART, A. P., JR., jt. auth.
SHARP, W. C.: See JENKINS, T. H., jt. auth.
SHARPE, A M.: See CUTLER, J. W., jt. auth.
SHARPE, W. S.: See GRAY, H. K., jt. auth.
SHASKAN, D. A.: See RASHKIS, H. A., jt. auth.
SHASS, E. Y., New species of medicinal plants as substitutes for imported plants, Sovet.med. (nos. 4-5) **8:** 23-25, '44
SHASTRY, T. S., Progress of surgery in Province of Madras, J.Indian M.A. **15:** 56-57, Nov. '45
SHATTOCK, F., Some medical aspects of Czechoslovakia, St.Barth.Hosp.J. **50:** 19-25, March '46
SHATZ, M. V., Method of autoplastic repair of defects of peripheral nerves, Bull.War Med. **6:** 312, March '46 [Abstract]
SHAUGHNESSY, H. J., MILZER, A., NEAL, J., and LEVINSON, S. O., Production of potent inactivated vaccines with ultraviolet irradiation: vaccination against bacillary dysentery, J.Infect.Dis. **78:** 69-78, Jan.-Feb. '46
——See **LEVINSON, S. O., jt. auth.**

SHAUL, J. F.: See CONAWAY, H. B., jt. auth.
SHAVINER, N. I., Hemoencephalic barrier in experimental concussion of brain, Byull.eksper.biol.i med. (no. 3) **17:** 16-20, '44
SHAW, C. C., WILLIFORD, H. B., and BOURKE, A. R., Fulminating septicemia due to Staphylococcus epidermidis; report of case with autopsy findings, U.S. Nav.M.Bull. **46:** 751-757, May '46
SHAW, D. T., and PAYNE, R. L., JR., Repair of surface defects of upper extremity, Ann.Surg. **123:** 705-730, May '46
SHAW, F. H., Estimation of adrenaline, Australian J. Exper.Biol.& M.Sc. **24:** 53-55, March '46
SHAW, G.: See DANIELLI, J. F., jt. auth.
SHAW, H. M., Heavy-duty, high-capacity, portable suction pump for surgical use, U.S.Nav.M.Bull. **46:** 919, June '46
SHAW, H. N.: See JONES, E. G., jt. auth.
SHAW, J. H.: See SCHWEIGERT, B. S., jt. auth.
SHAW, R. C., Essential hypertension; examination of its mechanism in relation to surgical treatment, Am.J. Surg. **71:** 181-196, Feb. '46
SHAW, W., John Lyly and breast feeding, St.Barth.Hosp. J. **49:** 163-164, Jan. '46
SHAY, H., KOMAROV, S. A., GRUENSTEIN, M., and FELS, S. S., Effect of thiamin deprivation upon gastric secretion in rats, Gastroenterology **6:** 199-212, March '46
——See KOLM, R., jt. auth.
——KOMAROV, S. A., SIPLET, H., and FELS, S. S., Gastric mucigogue action of alkyl sulfates, Science **103:** 50-52, Jan. 11, '46; correction **103:** 118, Jan. 25, '46
SHCHERBAK, ALEKSANDR EFIMOVICH (1863-1934)
—tenth anniversary of death, [I. A. Piontkovskiy] Sovet. med. (nos. 4-5) **9:** 30-31, '45
SHEA, J. J., Management of fractures into nasal sinuses, Laryngoscope **56:** 22-25, Jan. '46
SHEA, P.: See ABBOTT, W. E., jt. auth.
SHEARER, C. W., Blood culture: methods and results, Edinburgh M.J. **52:** 420-425, Nov. '45
SHEARER, T. P.: See CROCE, E. J., jt. auth.
SHEARER, W. F., Transkeian memories, South African M. J. **19:** 410-412, Nov. 10, '45
SHEEHAN, D.: See PICK, J., jt. auth.
SHEEHAN, H. L.: See HUTCHISON, J. H., jt. auth.
SHEEHAN, J. E., Unilateral facial paralysis; correction with tantalum wire; preliminary report on 8 cases, Lancet **1:** 263-264, Feb. 23, '46
——and JENNEY, J., Continuous epithelisation on large denuded areas, Lancet **1:** 123-124, Jan. 26, '46
SHEEHAN, L. M.: See RUSSELL, W. T., jt. auth.
SHEEP POX
—antigenic power of virus, [A. Donatien & F. Lestoquard] Arch.Inst.Pasteur d'Algérie **19:** 304-307, June '41
SHEINFELD, W.: See MANDELBERG, A., jt. auth.
SHEKHONIN, V. P., Subvital congo red test (of function of active connective tissue), Byull.eksper.biol.i med. (nos. 1-2) **19:** 29-30, '45
SHEKHTER, I. A., Roentgenologic data on stomach and duodenum following suture of perforated ulcer, Khirurgiya, no. 4, pp. 68-76, '45
SHELDEN, C. H., PUDENZ, R. H., and RESTARSKI, J. S., New position for frontal craniotomy, J.Neurosurg. **2:** 546-550, Nov. '45
SHELDON, J. H., and WALKER, R. M., Acute thyrotoxic myopathy; recovery after partial thyroidectomy, Lancet **1:** 342-343, March 9, '46
SHELDON, J. M.: See JENKINS, D. E., jt. auth.
SHELDON, M. B., JR., Salicylates in treatment of rheumatic patient, Arch.Pediat. **62:** 489-497, Nov. '45
SHELDON, N. S., and BLODGETT, J. B., Early rising in postoperative care, Am.J.Nursing **46:** 377-378, June '46
——See BLODGETT, J. B., jt. auth.
SHELDON, W., Tuberculous rheumatism, Lancet **1:** 119-121, Jan. 26, '46
SHELDON, W. H., and HEYMAN, A., Histologic appearance of primary lesion of lymphogranuloma venereum, Proc.Am.Federation Clin.Research **2:** 82-83, '45
Studies on chancroid; observations on histology with evaluation of biopsy as diagnostic procedure, Am.J. Path. **22:** 415-425, March '46
SHELF OPERATION: See Hip, dislocations
SHELINE, G. E., CHAIKOFF, I. L., and MONTGOMERY, M. L., Elimination of administered cobalt in pancreatic juice and bile of dog, as measured with its radioactive isotopes, Am.J.Physiol. **145:** 285-290, Jan. '46
SHELLEY, U., Anæmia in childhood, Practitioner **155:** 343-353, Dec. '45
SHELLEY, W. B., and HORVATH, S. M., Oral and rectal temperatures in hot environments, Bull.U.S.Army M.Dept. **5:** 459-461, April '46
SHELLFISH
—incidence of typhoid infection in Taranto in relation to consumption of mussels, [F. Martorana] Igiene e san.pub. **1:** 220-223, April-June '45
SHELLFISH—Continued
—prophylaxis of bilharziasis; resistance of Bullinus to desiccation, [J. Clastrier] Arch.Inst.Pasteur d'Algérie **19:** 64-66, March '41
—River Tees shellfish, [T. L. Hughes & W. Goldie] Month. Bull. Min. Health & Emerg. Pub. Health Lab. Serv. **5:** 71-74, March '46
SHELTERS, AIR RAID: See Air Raids
SHELTON, R. S., Quaternary ammonium salts as germicides; non-acylated quaternary ammonium salts derived from aliphatic amines, J.Am.Chem.Soc. **68:** 753-755, May '46
——and others, Quaternary ammonium salts as germicides; acetoxy and carbethoxy derivatives of aliphatic quaternary ammonium salts, J.Am.Chem.Soc. **68:** 755-757, May '46
Quaternary ammonium salts as germicides; quaternary ammonium salts derived from cyclic amines, J.Am. Chem.Soc. **68:** 757-759, May '46
SHELUBSKY, M.: See OLITZKI, L., jt. auth.
SHENG, T. S., Virus encephalomyelitis in buffaloes, Science **103:** 344, March 15, '46
SHENKIN, H. A., and PERRYMAN, C. R., Reversibility of cerebral ventricular dilatation, J.Neurosurg. **3:** 234-238, May '46
SHEPARD, C. C., Release of antigen from certain bacteria on treatment with ether, Pub.Health Rep. **61:** 54-59, Jan. 11, '46
——See IRONS, J. V., jt. auth.
——and TOPPING, N. H., Rocky Mountain spotted fever; study of complement fixation in serum of certain dogs, J.Infect.Dis. **78:** 63-68, Jan.-Feb. '46
——See TOPPING, N. H., jt. auth.
——and WYCKOFF, R. W. G., Nature of soluble antigen from typhus rickettsiae, Pub.Health Rep. **61:** 761-767, May 31, '46
SHEPARD, C. E., Inter-American training in public health, Puerto Rico J.Pub.Health & Trop.Med. **21:** 229-233, March '46
SHEPEARD, W. L.: See FAGIN, I. D., jt. auth.
SHEPHERD, J. A., Meckel's diverticulum: incarceration in inguinal hernia, J.Roy.Nav.M.Serv. **32:** 44-46, Jan. '46
SHEPPARD, C. W., and MENEELY, G. R., Radiography of heart in pre-systole and pre-diastole using new electronic control circuit, Proc.Am.Federation Clin. Research **2:** 85-86, '45
——See HAHN, P. F., jt. auth.
SHEPPECK, M. L., and WEXBERG, L. E., Toxic psychoses associated with administration of quinacrine, Arch. Neurol.& Psychiat. **55:** 489-510, May '46
SHER, B. C., and KLOECK, J. M., Combined action of p,p'-diaminodiphenylsulfone and immunization in experimental tuberculosis, Am.Rev.Tubere. **53:** 250-253, March '46
——See SWEANY, H. C., jt. auth.
SHER, N., Causes of delayed menstruation and its treatment; investigation in Women's Auxiliary Air Force, Brit.M.J. **1:** 347-349, March 9, '46
SHERIDAN, E. P., and BAILEY, C. C., Diabetic nocturnal diarrhea, J.A.M.A. **130:** 632-634, March 9, '46
SHERLOCK, S., Hippuric-acid synthesis test of liver function; some difficulties in interpretation, Lancet **1:** 159-162, Feb. 2, '46
SHERMAN, E. A., Medical care for dependents of military personnel, Tr.New England S.Soc. (1944) **25:** 194-200, ['46]
SHERMAN, E. D., Endocrine therapy of enuresis, Nova Scotia M.Bull. **25:** 167-171, May '46
SHERMAN, J. M.: See LOEWE, L., jt. auth.
SHERMAN, L. S.: See HENDERSON, S. G., jt. auth.
SHERMAN, M.: See HSÜ, E. H., jt. auth.
SHERMAN, R. M., LONG, L., and CAYLOR, H. D., Unusual tumors of stomach, Am.J.Surg. **71:** 657-663, May '46
SHERMAN, R. S.: See OGDEN, E., jt. auth.
SHERREN, JAMES: See Obituaries
SHERRILL, H. R., Diagnosis and treatment of office gynecological patients, South.Med.& Surg. **107:** 388-391, Dec. '45
SHERWIN, B., and ROCKEY, E. E., Duodenal obstruction caused by chronic pyelonephritis and hydronephrosis, New York State J.Med. **46:** 414-416, Feb. 15, '46
SHERWOOD, M. B.: See deBEER, E. J., jt. auth.
SHEVADE, C. V., Short note on practical measures against plague, Antiseptic **42:** 688-692, Dec. '45
SHEVALEV, A. E., Prevention of gangrene of extremities following ligation of blood vessels: preliminary report, Khirurgiya, no. 4, pp. 33-40, '45
SHEYNERMAN, M. D.: See GENES, S. G., jt. auth.
SHEYNKMAN, S. S., Therapy of burns at front, Khirurgiya, no. 12, pp. 41-46, '44
SHEYNYUK, P. I.: See CHERKES, L. A., jt. auth.
SHIDEMAN, F. E., Effects of morphine and its derivatives on intermediary metabolism; influence of chronic morphine and heroin poisoning on oxygen consumption of dog, rat and mouse skeletal muscle, J.Pharmacol.& Exper.Therap. **86:** 242-247, March '46

SHIDLER, F. P., Abdominal war wounds: report of 10 cases with recovery, U.S.Nav.M.Bull. **46:** 558-565, April '46

SHIERS, D., Cerebral excitement following mepacrine therapy, Brit.M.J. **1:** 762-763, May 18, '46

SHIGELLA: See Bacteria, alkalescens; Bacteria, typhoid group; Dysentery

SHIK, L. L., and SEREBRYANIK, K. E., Significance of environmental temperature in local asphyxia, Byull. eksper.biol.i med. (no. 3) **17:** 49-51, '44

SHIK, R. G., Pulmonary cancer, Vrach.delo (nos. 9-10) **25:** 437-442, '45

SHILLITO, F. H., Program of malarial surveillance for industrial physician, Occup.Med. **1:** 345-350, April '46

SHIMAKOVSKAYA, E. E.: See ZASLAVSKIY, L. D., jt. auth.

SHIMER, E. R.: See PARRISH, D. B., jt. auth.

SHIMKIN, M. B., Experimental induction of mammary cancer, Surgery **19:** 1-24, Jan. '46

——and ANDERVONT, H. B., Properties and nature of milk agent in genesis of mammary tumors in mice, Research Conf.Cancer (1944) pp. 97-105, '45

——See HASTINGS, A. B., jt. auth.

——and WYMAN, R. S., Effect of adrenalectomy and ovariectomy on mammary carcinogenesis in strain C3H mice, J.Nat.Cancer Inst. **6:** 187-189, Dec. '45

SHIMKIN, N. I., Ectropion due to ichthyosis of both upper and lower lids on child corrected by homoplastic grafting of skin from child's mother, Harefuah **29:** 155, Oct. 1, '45

Conjunctival haemorrhage due to infection of Newcastle virus of fowls in man (laboratory and contact infection), Brit.J.Ophth. **30:** 260-264, May '46

SHIMMEL, Z. N.: See FAYTELBERG, R. O., jt. auth.

SHINE, FRANCIS WAYLES: See Obituaries

SHIPLEY, E. G., MEYER, R. K., and McSHAN, W. H., Shock produced by application of tourniquets to hind limbs of rats, Proc.Soc.Exper.Biol.& Med. **60:** 340-344, Dec. '45

——See McSHAN, W. H., jt. auth.

——See MEYER, R. K., jt. auth.

SHIPLEY, R. A.: See DORFMAN, R. I., jt. auth.

SHIPLEY-HARTFORD TEST: See Mental Tests

SHIPS

See also Hygiene and Sanitation, naval

—actual problems in ship hygiene, with special reference to whaling, [J. Knap] Bull.Hyg. **20:** 684-685, Nov. '45 [Abstract]

—disembarkment sickness, [C. Larroudé] Oto-rhino-laryng.internat. **24:** 209-211, July '40

—general surgeon at sea: review of 700 cases treated in the Downs, [J. S. Hall] Brit.M.J. **1:** 244-247, Feb. 16, '46

hospital: See Hospitals, naval

SHIPSTEAD, H., Economic trends, M.Ann.District of Columbia **15:** 199-203, May '46

SHIPTON, E.: See PARR, L. J. A., jt. auth.

SHIPWRECKS

—immersion as factor in development of hypertension (in survivors of shipwreck), [O. Garal] Brit.Heart J. **7:** 200-206, Oct. '45

—subcutaneous emphysema of thorax and neck observed in shipwrecked sailors; roentgen study, [G. F. Gardini] Radiol.med. **29:** 261-269, July '42

SHIPYARDS: See Industry and Occupations, hygiene

SHIRES, I. C.: See ERSKINE, J. P., jt. auth.

SHIRKEVICH, N. S., Effectiveness of acetyl-α-aminonicotine (peracetin) as respiratory stimulant, Klin.med. (nos. 7-8) **21:** 66-68, '43

SHIRLAW, J. F., McDONALD, S., and HAYES, W., Case of canine S. typhimurium infection with notes on other salmonella infections in animals, Indian J.M. Research **33:** 1-3, May '45

SHIRODHKAR, V. N., Management of case of retained placenta, J.Obst.& Gynaec. **6:** 113-116, Oct. '45

SHIROKOV, S. I.: See VOLKOVA, M. A., jt. auth.

SHISHLANNIKOVA, M. A.: See KONOVA, K. P., jt. auth.

SHIVELY, R. L., Battle wound of thigh complicated by gas gangrene in case of hereditary hemorrhagic thrombasthenia, Ohio State M.J. **42:** 151-153, Feb. '46

SHIVERING

—of some animals, [H. Woerdeman] Arch.néerl.de physiol. **25:** 509-522, '41

—role of proprioceptors, [J. F. Perkins, Jr.] Am.J. Physiol. **145:** 264-271, Dec. '45

SHIVERS, C. H. deT., Bilateral orchiectomy in advanced or recurring carcinoma of bladder with severe subjective symptoms; preliminary report, J.Urol. **54:** 539-546, Dec. '45

SHKLOVSKIY, D. E., Proper time for operation in gunshot wounds of cranium, Vopr.neyrokhir. (no. 2) **9:** 43-46, '45

SHKLYAEV, V. V., Case of sudden death from late toxemic shock following removal of tourniquet from injured extremity, Khirurgiya, no. 2, pp. 83-84, '45

SHKOLNIKOV, L. G., Early diagnostic symptom in coxitis following gunshot wound, Khirurgiya, no. 6, pp. 91-93, '45

SHLAPOBERSKIY, V. Y., and NEPORENT, M. I., Motor function of small intestine following total resection of stomach, Khirurgiya, no. 1, pp. 60-65, '45

SHLIFER, IOSIF GRIGOREVICH: See Obituaries

SHLIMOVITZ, N., Leprosy; report of 9 cases among natives of Mount Hagen area in New Guinea, M.J. Australia **1:** 369-370, March 16, '46

SHLYGIN, G. K., Gastric secretory activity in dogs during sojourn on Mount Elbrus, Byull.eksper.biol.i med. (nos. 1-2) **19:** 45-47, '45

SHMERLING, Z.: See KAPLANSKIY, S., jt. auth.

SHMUNDAK, D. E., Clinical, laboratory and experimental studies on puerperal infection, Vrach.delo **24:** 61-66, Dec. 1, '44

New preparation, pregnantol, as substitute for ergot of rye, Vrach.delo (nos. 1-2) **25:** 83-84, '45

Method for experimental study of metabolic processes in patients with uterine tumors, Vrach.delo (nos. 9-10) **25:** 423-428, '45

——TREGUB, I. M., and FEKLINA, A. G., Modification of Kristeller method for pressing out fetus, Vrach.delo (nos. 7-8) **25:** 373-374, '45

SHNEE, A. Y., Late hemorrhages in wounded, Khirurgiya, no. 2, pp. 65-69, '45

SHNEYDEROVA, V. S.: See VEKSLER, S. M., jt. auth.

SHOCK, N. W., and SEBRELL, W. H., Effect of different concentrations of nicotinic acid amide on work output of perfused frog muscles, Am.J.Physiol. **146:** 52-55, April '46

SHOCK

—[J. García Oliver] Día méd. **17:** 1269-1274, Nov. 5, '45

—[M. I. Gregersen] Ann.Rev.Physiol. **8:** 335-354, '46

—general adaptation syndrome (including alarm reaction) and diseases of adaptation, [H. Selye] J.Clin. Endocrinol. **6:** 117-230, Feb. '46

—glycogen in organs during early period of shock, [A. M. Charny, P. E. Syrkina & S. E. Krasovitskaya] Byull.eksper.biol.i med. (no. 3) **18:** 38-41, '44

—hemorrhagic shock; definition, [H. C. Wiggers & R. C. Ingraham] J.Clin.Investigation **25:** 30-36, Jan. '46

—medical shock in pathogenesis of algid malaria, [B. H. Kean & C. E. Taylor] Am.J.Trop.Med. **26:** 209-219, March '46

—modification of syncope syndrome in coramin (nikethamide) premedicated blood donors and relationship of this syndrome to circulatory shock, [R. D. Barnard] Ohio State M.J. **41:** 1107-1114, Dec. '45

—present status of clinical problem, [J. McMichael] Medicina, México **26:** 51-56, Feb. 10, '46

anaphylactic: See Anaphylaxis and Allergy

blood in: See also Shock, obstetric; Shock, surgical

—advantages of Phillips-Van Slyke method in study of changes in blood; determination of specific gravity by means of blood proteins, hematocrit and hemoglobin, [J. M. Oribe] Rev.san.mil., Buenos Aires **45:** 67-96, Jan. '46

—biologic energy transformations during shock as shown by blood chemistry, [W. H. McShan & others] Am. J.Physiol. **145:** 93-106, Nov. '45

—dissociation curve of oxyhemoglobin and its derivatives in early stage, [A. M. Charny, P. E. Syrkina & S. E. Krasovitskaya] Byull.eksper.biol.i med. (nos. 4-5) **18:** 37-41, '44

—medical shock; abnormal biochemical changes in patients with severe, acute medical illnesses, with and without peripheral vascular failure, [C. S. Davidson & others] New England J.Med. **234:** 279-288, Feb. 28, '46

—occurrence of fibrinolysis, with observations on prothrombin time and plasma fibrinogen during hemorrhagic shock, [H. J. Tagnon, S. M. Levenson, C. S. Davidson & F. H. L. Taylor] Am.J.M.Sc. **211:** 88-96, Jan. '46

—total carbon dioxide of plasma in shock and hemorrhage, [L. Binet & M. V. Strumza] Presse méd. **53:** 489-490, Sept. 15, '45

colloidal: See Hemoclastic Crisis

diagnosis, hemorrhagic shock; criteria for diagnosis, [H. C. Wiggers & R. C. Ingraham] J.Clin.Investigation **25:** 30-36, Jan. '46

electric: See Dementia Praecox, therapy; Depression, therapy; Electricity, injuries; Electrotherapy; Insanity, communicated; etc.

emotional: See Emotions

etiology and pathogenesis: See also Shock, surgical

—biochemical factors in etiology, [H. N. Green] Medicina, México **25:** 521-531, Dec. 25, '45

—failure of local fluid loss to account for death in experimental shock, [C. C. Scott] J.Clin.Investigation **25:** 153-157, March '46

—hemodynamic changes in salt depletion and in dehydration, [J. R. Elkinton, T. S. Danowski & A. W. Winkler] J.Clin.Investigation **25:** 120-129, Jan. '46

—mechanism, [G. Thorsén] Nord.med. (Hygiea) **27:** 1615-1618, Aug. 17, '45

—salt depletion, peripheral vascular collapse and treatment of diabetic acidosis, [T. S. Danowski, A. W. Winkler & J. P. Peters] Yale J.Biol.& Med. **18:** 405-417, May '46

SHOCK, etiology and pathogenesis—Continued
—vascular mechanisms of terminal shock, [I. H. Page] Cleveland Clin.Quart. **13:** 1-7, Jan. '46
experimental, ameboid motion and secretion of motor end-plates; experimental pathology of secretory mechanism of motor end-plates in thermal shock, [E. J. Carey, L. C. Massopust, W. Zeit & E. Haushalter] Am.J.Path. **22:** 175-233, Jan. '46
—biologic energy transformations during shock as shown by tissue analyses, [G. A. LePage] Am.J.Physiol. **146:** 267-281, May '46
—differentiation of potassium from other agents associated with toxic effects of tourniquet shock, [E. Mylon & M. C. Winternitz] Am.J.Physiol. **146:** 254-261, May '46
—effect of sodium and chloride salts in preventing shock-like state following venous occlusion of limb in dog, [J. Meyer, B. Lendrum & L. N. Katz] Am.J.Physiol. **145:** 151-153, Dec. '45
—electrocardiographic changes in hemorrhage and ischemic compression shock, [J. Manrique Izquieta & B. Pasternack] Proc.Soc.Exper.Biol.& Med. **61:** 407-411, April '46
—induced by hemorrhage; effects of injection into dogs of amino acid oxidase inhibitor, [M. E. Greig & W. E. de Turk] J.Pharmacol.& Exper.Therap. **85:** 154-158, Oct. '45
—induced by hemorrhage: isolation of lactic dehydrogenase inhibitor from liver, [M. E. Greig & W. E. de Turk] J.Pharmacol.& Exper.Therap. **85:** 150-153, Oct. '45
—liver water and electrolytes in hemorrhagic shock, [D. C. Darrow & F. L. Engel] Am.J.Physiol. **145:** 32-37, Nov. '45
—microscopic lesions in acetylcholine shock (and neostigmine shock), [R. Altschul & M. M. Laskin] Arch.Path. **41:** 11-16, Jan. '46
—peripheral circulatory response to hemorrhage and shock, [C. Neumann, A. D. Foster, Jr. & E. A. Rovenstine] Proc.Am.Federation Clin.Research (1944) **2:** 11-12, '45
—portal pressure gradients under experimental conditions, including hemorrhagic shock, [C. J. Wiggers, D. F. Opdyke & J. R. Johnson] Am.J.Physiol. **146:** 192-206, May '46
—problem in laboratory, [C. Dosne de Pasqualini] Rev. san.mil., Buenos Aires **44:** 1405-1417, Oct. '45
—produced by application of tourniquets to hind limbs of rats, [E. G. Shipley, R. K. Meyer & W. H. McShan] Proc.Soc.Exper.Biol.& Med. **60:** 340-344, Dec. '45
—renal blood flow and renal clearance during hemorrhagic shock, [E. E. Selkurt] Am.J.Physiol. **145:** 699-709, March '46
—renal extraction of oxygen, [V. P. Dole & others] Am.J.Physiol. **145:** 337-345, Jan. '46
—respiration of heart muscle slices from rats in terminal stage of hemorrhagic shock, [W. J. Burdette & A. E. Wilhelmi] Proc.Soc.Exper.Biol.& Med. **61:** 411-413, April '46
obstetric, hemorrhage and shock, [E. N. Smith] J.Oklahoma M.A. **39:** 1-8, Jan. '46
—hemorrhagic syndromes, [D. Taylor Gorostiaga & R. E. Lede] Prensa méd.argent. **32:** 2218-2225, Nov. 9, '45
—shock and hypoproteinemia, [E. Lévy-Solal] Bull.Acad. de méd., Paris **130:** 145-146, Feb. 12-26, '46
surgical, anatomicoclinical elements of nervous shock, [J. Poinot & Chenilleau] Bordeaux chir. **3-4:** 128-131, July-Oct. '43
—anesthesia in wound shock, [R. M. d'Aubigné & E. Kern] Mém.Acad.de chir. **72:** 13-16, Jan. 16-30, '46
—blood circulation in traumatic shock in man, [D. W. Richards, Jr.] Nord.med. **26:** 1069-1080, May 25, '45
—blood transfusion in army, [W. de Weerdt & P. Beudin] Arch.serv.san.l'armée belge (nos. 9-10) **93-98:** 17-31, Sept.-Oct. '45
—blood volume in clinical shock: extent and cause of blood volume reduction in traumatic, hemorrhagic and burn shock, [R. P. Noble & M. I. Gregersen] J.Clin.Investigation **25:** 172-183, March '46
—blood volume in clinical shock; mixing time and disappearance rate of T-1824 (Evans blue) in patients: determination of plasma volume in man from 10-minute sample, [R. P. Noble & M. I. Gregersen] J.Clin.Investigation **25:** 158-171, March '46
—burns: collective review, [C. C. Lund, R. W. Green, F. H. L. Taylor & S. M. Levenson] Internat.Abstr. Surg. **82:** 443-478, '46: in Surg., Gynec.& Obst. June '46
—capillary and venous blood in traumatic shock, [H. Gershberg] J.Lab.& Clin.Med. **31:** 381-393, April '46
—capillary permeability in traumatic shock and related conditions, [F. K. Inui, R. T. Tingey & P. B. Price] Proc.Am.Federation Clin.Research **2:** 107-108, '45
—changes of alkali reserve during traumatic shock in man, [T. E. Petkun] Klin.med. (no. 6) **23:** 39-43, '45
—changes of blood in shock following war wounds, [V. M. Borovskaya] Byull.eksper.biol.i med. (nos. 1-2) **19:** 33-36, '45

SHOCK, surgical—Continued
—clinical aspects and therapy, [U. Starup] Nord.med. (Hospitalstid.) **15:** 2526-2531, Sept. 12, '42
—course of experimental traumatic shock in spinal dog, [H. Hermann, F. Jourdan, J. Laflaquière & P. Maitre] Compt.rend.Soc.de biol. **137:** 122-123, '43
—cross-circulation studies in ischemic compression shock, [H. D. Green, J. M. Little & J. E. Hawkins, Jr.] Proc.Am.Federation Clin.Research **2:** 73-74, '45
—decrease in amount of adrenal cortical hormone in course of experimental traumatic shock in dog, [O. Lambert, J. Driessens & M. Corniliot] Compt.rend. Soc.de biol. **135:** 972-973, '41
—direct action on vegetative centers by intracisternal injection of potassium phosphate in therapy at the front, [E. M. Berkovich] Byull.eksper.biol.i med. (nos. 1-2) **17:** 18-21, '44
—drop by drop method of evipal (barbital derivative) narcosis, [I. F. Ezhkov] Khirurgiya, no. 5, pp. 88-89, '45
—effect of hypertonic solution of sodium chloride on arterial pressure of normal dog and of dog in state of traumatic shock, with or without preliminary administration of desoxycorticosterone acetate (adrenal preparation), [O. Lambret, J. Driessens & M. Corniliot] Compt.rend.Soc.de biol. **135:** 1369-1371, '41
—effects of acute hemorrhagic and traumatic shock on renal function of dogs, [R. A. Phillips & others] Am.J.Physiol. **145:** 314-336, Jan. '46
—electrolyte changes and chemotherapy in experimental burn and traumatic shock and hemorrhage (use of isotonic sodium chloride solution), [S. M. Rosenthal & H. Tabor] Arch.Surg. **51:** 244-252, Nov.-Dec. '45
—experimental study of etiology, [R. Nigam] J.Indian M.A. **14:** 253-255, Aug. '45
—glycemia in experimental traumatic shock, [F. Jourdan, J. Laflaquière & P. Maitre] Compt.rend.Soc.de biol. **137:** 124, '43
—hypnotics in therapy of traumatic shock, [E. A. Asratyan] Voen.-med.sborn. **2:** 32-60, '45
—importance of plasma protein changes and hemoconcentration, [E. S. Mills & A. L. Gordon] Canad.M.A.J. **54:** 95-103, Feb. '46
—in forward areas, [J. M. Sullivan] Wisconsin M.J. **45:** 213-216, Feb. '46
—latent shock, [V. Z. Cope] Tr.M.Soc.London (1940-1943) **63:** 71-74, '45
—mechanism of development of traumatic shock in young animals, [E. I. Arshavskaya] Byull.eksper.biol.i med. (no. 3) **18:** 41-43, '44
—medical treatment of shock and surgical intervention in war wounded, [Royer & Barbizet] Mém.Acad.de chir. **71:** 334-335, July 4-11, '45
—nature of circulatory changes in burn shock, [M. Prinzmetal & H. C. Bergman] Clin.Sc. **5:** 205-227, Dec. '45
—newer developments in shock and refrigeration, [F. M. Allen] J.Internat.Coll.Surgeons **8:** 438-452, Sept.-Oct. '45
—pathogenesis of traumatic shock; question of significance of local loss of plasma and blood, [A. N. Gordienko & T. A. Nazarova] Byull.eksper.biol.i med. (nos. 4-5) **18:** 58-60, '44
—penetration of antibacterial substances into ischemic inflammatory tissue, with consideration of their use in shock of bacterial origin, [H. E. Kruger, S. F. Quan & M. Prinzmetal] Am.J.M.Sc. **211:** 590-596, May '46
—postoperative shock: hemoconcentration, plasma protein and blood electrolytes after gastrectomy, [K. H. Køster & D. Trolle] Acta chir.Scandinav. **93:** 51-80, '46
—problem in war, [C. Dosne de Pasqualini] Rev.san. mil., Buenos Aires **44:** 1405-1417, Oct. '45
—problem; therapeutic methods, [V. Garrett] Amatus **4:** 731-751, Nov.-Dec. '45
—procaine hydrochloride block of vagus nerve in shock following injuries of extremities, [P. E. Ermolaev] Khirurgiya, no. 6, pp. 45-46, '45
—production in rats by drum method, [R. K. Meyer & E. G. Shipley] Proc.Soc.Exper.Biol.& Med. **60:** 334-337, Dec. '45
—recent advances, [P. G. Weil] McGill M.J. **14:** 179-183, April '45
—resuscitation and transfusion service during offensives in Italy from May 11 to July 27, 1944, [Ricard & Fanjeaux] Bull.internat.serv.san. **19:** 7-22, Jan. '46
—role of chemical factors in etiology of post-traumatic syndrome, [H. Dubois-Ferrière] Praxis **34:** 727-729, Dec. 20, '45
—shock and refrigeration, [L. W. Crossman & F. M. Allen] J.A.M.A. **130:** 185-189, Jan. 26, '46; comment by Tisdall **130:** 894, March 30, '46
—sludged blood in traumatic shock; microscopic observations of precipitation and agglutination of blood flowing through vessels in crushed tissues, [M. H. Knisely, T. S. Eliot & E. H. Bloch] Arch.Surg. **51:** 220-236, Nov.-Dec. '45

SHOCK, surgical—Continued
—suboccipital injection of potassium phosphate as method of direct attack on vegetative centers in shock following war wounds, [A. G. Belousov] Byull.eksper. biol.i med. (no. 6) **17:** 15-17, '44
—sudden death from late toxemic shock following removal of tourniquet from injured extremity; case, [V. V. Shkiyaev] Khirurgiya, no. 2, pp. 83-84, '45
—survival of nonadrenalectomized rats in burn shock with and without adrenal cortical hormone treatment, [D. J. Ingle & M. H. Kuizenga] Am.J.Physiol. **145:** 203-205, Dec. '45
—therapy of traumatic shock, [L. A. G. Hissink] Nederl. tijdschr.v.geneesk. **90:** 335-336, April 20, '46
—toxic factors in experimental traumatic shock; chemical and enzymatic properties of muscle exudate, [P. C. Zamecnik & others] J.Clin.Investigation **24:** 850-855, Nov. '45
—toxic factors in experimental traumatic shock; effects of intravenous injection of effusion from ischemic muscle, [J. C. Aub & others] J.Clin.Investigation **24:** 845-849, Nov. '45
—toxic factors in experimental traumatic shock; electrolyte and water balance, [A. M. Brues & others] J.Clin.Investigation **24:** 835-838, Nov. '45
—toxic factors in experimental traumatic shock; influence of bacterial flora, particularly Clostridium welchii, in exudates of ischemic muscle, [A. Pope & others] J.Clin.Investigation **24:** 856-863, Nov. '45
—toxic factors in experimental traumatic shock; physiologic effects of muscle ligation in dog, [I. T. Nathanson & others] J.Clin.Investigation **24:** 829-834, Nov. '45
—toxic factors in experimental traumatic shock; shock accompanying muscle ischemia and loss of vascular fluid, [S. S. Kety & others] J.Clin.Investigation **24:** 839-844, Nov. '45
—traumatic shock, [C. Albores Culebro] Prensa méd.mex. **10:** 103-107, Nov. 15, '45
—traumatic shock and its therapy, [I. R. Petrov] Voen.-med.sborn. **2:** 61-97, '45
—traumatic shock; hemodynamic effects of alterations of blood viscosity in normal dogs and in dogs in shock, [A. M. Seligman, H. A. Frank & J. Fine] J.Clin. Investigation **25:** 1-21, Jan. '46
—traumatic shock in war wounded; blood transfusion therapy, [E. Morin] Union méd.du Canada **75:** 400-404, April '46
—traumatic shock; prevention of irreversibility in hemorrhagic shock by vivi-perfusion of liver, [H. A. Frank, A. M. Seligman & J. Fine] J.Clin.Investigation **25:** 22-29, Jan. '46
—treatment, [F. M. Allen] Día méd. **17:** 996-1000, Sept. 3, '45
—treatment of traumatic shock in Thirty-Second Field Hospital, Nov. 22, 1944 to March 22, 1945, Brazilian Expeditionary Forces, North American Fifth Army, [A. Correia Neto & J. Monteiro] Rev.med.-cir.do Brasil (nos. 9-10) **53:** 349-357, Sept.-Oct. '45
—use of solution of sodium chloride, bicarbonate and thiosulfate in prevention of surgical shock, [A. Ameline] Presse méd. **54:** 174-175, March 16, '46
therapeutic: See Arthritis, therapy; Insanity, manic-depressive; Mental Diseases, therapy; Typhoid, vaccine; etc.
therapy: See also Shock, surgical
—[J. García Oliver] Día méd. **17:** 1269-1274, Nov. 5, '45
—[Lewy] Bull.internat.serv.san. (no. 12) **14-17:** 8-15, Dec. '44
—comparative evaluation of effects of intracisternal injection of potassium phosphate and caffeine, [M. V. Dune] Khirurgiya, no. 12, pp. 29-32, '44
—comparison of efficacy of different infusion media, [J. I. Hamilton, W. S. Hoar & R. E. Haist] Canad.J. Research, Sect.E. **24:** 31-35, Feb. '46
—concentrated human albumin, [E. A. Stead, Jr., E. S. Brannon, A. J. Merrill & J. V. Warren] Arch.Int. Med. **77:** 564-575, May '46
—effect of intravenous administration of oxygen on dogs and on human beings, [M. Jacobi & others] Arch. Surg. **52:** 42-49, Jan. '46
—resuscitation of severely wounded, [A. Gold] Canad. M.A.J. **54:** 477-483, May '46
—resuscitation of severely wounded casualties, [J. J. Lalich & J. M. Mason, III] Surgery **18:** 741-753, Dec. '45
—role of colloid and of saline, [A. W. Winkler, T. S. Danowski & J. R. Elkinton] J.Clin.Investigation **25:** 220-225, March '46
—treatment of lewisite (*di*chlorovinylarsine oxide) shock with sodium salt solutions, [H. Cullumbine & G. E. P. Box] Brit.M.J. **1:** 607-608, April 20, '46
—treatment of shock due to salt depletion; comparison of hemodynamic effects of isotonic saline, of hypertonic saline and of isotonic glucose solutions, [T. S. Danowski, A. W. Winkler & J. R. Elkinton] J.Clin. Investigation **25:** 130-138, Jan. '46
SHOCK, therapy—Continued
—use of blood serum from hypertensive patients; experimental studies, [A. K. Gorchakov] Vrach.delo (nos. 3-4) **25:** 119-124, '45
—vascular mechanisms of terminal shock, [I. H. Page] Cleveland Clin.Quart. **13:** 1-7, Jan. '46
traumatic: See Shock, surgical
SHOEMAKER, J.: See MORTON, H. E., jt. auth.
SHOEMAKER, WILLIAM TOY: See Obituaries
SHOES
See also Leather
—acute traumatic tenositis of tendon calcaneus due to military boots, [L. M. Boyers] Mil.Surgeon **98:** 500, June '46
—foot notes, [A. J. B. Hebert] J.Canad.M.Serv. **3:** 235-243, March '46
—march fractures of foot; care and management of 692 patients, [A. Bernstein & others] Am.J.Surg. **71:** 355-362, March '46
—problem of footwear, [N. C. Lake] Practitioner **156:** 81-87, Feb. '46
—sandals, and hygiene and infections of feet, [W. J. Nickerson, L. Irving & H. E. Mehmert] Arch.Dermat. & Syph. **52:** 365-368, Nov.-Dec. '45
SHOLES, M. L.: See EHEART, M. S., jt. auth.
SHOREY, M. M.: See STEIN, IRWIN, jt. auth.
SHORR, E.: See de ALLENDE, I. L. C., jt. auth.
——See FURCHGOTT, R. F., jt. auth.
SHORR, H. M.: See BATTERMAN, R. C., jt. auth.
SHORT WAVES: See Diathermy
SHOULDER
See also Clavicle; Humerus; Scapula
anatomy and histology, functional anatomy of shoulder girdle, [D. P. Quiring & E. L. Boroush] Arch.Phys. Med. **27:** 90-96, Feb. '46
diseases, conditions involving shoulder; progress in orthopedic surgery for 1944, [A. Steindler] Arch.Surg. **52:** 360-376, March '46
—humeroscapular periarthritis in medical ward, [K. A. Steffensen] Nord.med. (Hospitalstid.) **27:** 1889-1893, Sept. 21, '45
—humeroscapular periarthrosis with protracted fever, loss of weight and marked increase in sedimentation reaction; 2 cases, [E. Meulengracht] Nord.med. (Hospitalstid.) **27:** 1569-1570, Aug. 10, '45
—intra-articular injections of sulfamerazine (sulfonamide) in purulent streptococcic arthritis complicating periarthritis; case with recovery, [P. Hillemand & L. Faulong] Bull.et mém.Soc.méd.d. hôp.de Paris **62:** 52-54, '46
—painful stiff shoulder (frozen shoulder), [E. Adler & C. Grossmann] Acta med.orient. **5:** 33-44, Feb. '46
—scapulohumeral periarthritis (great simulator), [P. Delmas-Marsalet] J.de méd.de Bordeaux **123:** 17-23, Jan. '46
dislocations, acute acromioclavicular joint dislocation; internal fixation of clavicle and coracoid process of scapula with vitallium screw, [R. Stewart] Minnesota Med. **29:** 357, April '46
—appliance for conservative treatment of acromioclavicular dislocation, [M. E. Gibbens] J.Bone & Joint Surg. **28:** 164-165, Jan. '46
—bilateral simultaneous dislocation; case, [T. A. Lynn & L. T. Peterson] J.Bone & Joint Surg. **28:** 161-163, Jan. '46
—coracoclavicular syndesmopexy; technic, [M. R. Adam] Rev.d'orthop. **31:** 220-222, Sept.-Dec. '45
—experience with capsulorrhaphy for recurrent dislocation, [O. R. Myers] J.Bone & Joint Surg. **28:** 253-261, April '46
—fracture-luxations of upper end of humerus, [B. Kandel] Semana méd. **1:** 422-447, March 7, '46
—new, simple method of treatment of habitual luxation, [H. Camitz] Nord.med. (Hygiea) **25:** 531-532, March 23, '45
—operative treatment of acromioclavicular luxation, [N. P. Bergh] Nord.med. (Hygiea) **25:** 554-557, March 23, '45
—recidivating luxation of shoulder; Glassman operation; late result, [J. A. Piqué] Rev.Asoc.méd.argent. **59:** 1091-1094, Sept. 30, '45
—recurrent dislocation; Johannesburg staple driver, [H. Ogilvie] Brit.M.J. **1:** 362, March 9, '46
—recurrent dislocations, [N. S. Narasimhan] Indian J. Surg. **7:** 123-133, Sept.-Dec. '45
—simplification of Bankart's capsulorrhaphy for recurrent dislocation, [F. H. Downing] J.Bone & Joint Surg. **28:** 250-252, April '46
—treatment of luxation, [J. Rø] Nord.med. **27:** 1737-1738, Sept. 7, '45
frozen: See Shoulder, diseases
pain: See also Shoulder, diseases
—bicipital syndromes and their treatment, [J. M. Tarsy] New York State J.Med. **46:** 996-1001, May 1, '46
—of scalenus anticus origin, [W. C. Hendricks] Pennsylvania M.J. **49:** 615-618, March '46
—scapulalgias, [L. Isémein] Arch.rhumatol. **5:** 152-165, '44

SHOULDER, pain—Continued
—subdeltoid bursitis and other conditions causing pain, [L. J. Barford] Rheumatism 3: 12-14, April-June '46
—vertebral lesions, [M. E. Villalobos] Rev.méd.d.Hosp. gen. 8: 344-349, Jan. '46
paralysis: See Paralysis, brachial; Paralysis, deltoid; Poliomyelitis, complications and sequels
roentgenography, frequency of supraspinatus tendon ruptures and indications for arthrography, [H. Myhre & V. Ullmann] Nord.med. (Norsk mag. f. lægevidensk.) 26: 1002-1004, May 11, '45
wounds and injuries, acromioclavicular joint injuries; modified conservative form of treatment, [D. Goldberg] Am.J.Surg. 71: 529-531, April '46
—gunshot wounds of neurovascular plexus, [E. S. Chalyk] Khirurgiya, no. 5, pp. 53-55, '45
—immobilization of irreparably injured joint, [V. L. Hart] Bull.U.S.Army M.Dept. 5: 366, March '46
—rupture of aponeurosis, with particular reference to treatment, [H. Frostad] Acta chir.Scandinav. 93: 33-50, '46
SHOURIE, K. L., Outbreak of lathyrism in Central India, Indian J.M.Research 33: 239-247, Oct. '45
SHPILBERG, P. I., Harmonic analysis of human electroencephalogram, Fiziol.zhur. 30: 539-545, '41
Electric potentials of human brain and muscles during voluntary movements, Fiziol.zhur. 30: 546-554, '41
Electroencephalogram and electroretinogram of man, Byull.eksper.biol.i med. (nos. 1-2) 17: 35-37, '44
Human electroencephalogram during intellectual work, Byull.eksper.biol.i med. (no. 6) 17: 20-22, '44
Human electroencephalogram in anoxia, Byull.eksper. biol.i med. (no. 3) 18: 55-58, '44
Electroencephalographic examination following air blast injuries, Byull.eksper.biol.i med. (nos. 1-2) 19: 61-64, '45
SHRADER, J. C.: See TAYLOR, R. D., jt. auth.
SHREVES, H. B., and HAWKINS, G., Clinical test of nerve regeneration, Bull.U.S.Army M.Dept. 5: 110-111, Jan. '46
SHRIGLEY, E. W., Agglutination of Staphylococcus aureus in presence of normal or influenza virus-infected mouse lung filtrates and of chorio-allantoic fluids, Yale J.Biol.& Med. 18: 81-102, Dec. '45
——See DURAN-REYNALS, F., jt. auth.
SHRIVASTAVA, D. L.: See BHATNAGAR, S. S., jt. auth.
SHROFF, P. D.: See PAYMASTER, J. C., jt. auth.
SHRUT, S. D.: See BRICK, H., jt. auth.
SHTERN, L. S., Direct chemical influencing of nervous centers in biology and medicine; therapy of organic and functional diseases of central nervous system by intracisternal infusion of medicinal substances, Byull. eksper.biol.i med. (nos. 1-2) 17: 3-15, '44
Differences in reaction of center and periphery of vegetative nervous system to direct action of same chemical stimulus, Byull.eksper.biol.i med. (no. 6) 18: 39-42, '44
SHTESSEL, T. A.: See SHABAD, L. M., jt. auth.
SHTEYN, B., Vulf Abramovich Tarnogradskiy, Vrach.delo (nos. 7-8) 25: 383-384, '45
SHTEYNBERG, S. Y., Characteristics of reactions of dystrophic individuals to infection and to medicinal agents, Vrach.delo (nos. 1-2) 25: 39-42, '45
New data on origin of cardiac sounds and murmurs and their clinical evaluation, Vrach.delo (nos. 3-4) 25: 165-168, '45
Relation between external secretions of liver and pancreas, Vrach.delo (nos. 11-12) 25: 553-556, '45
SHTRAYKHER, A. P.: See MURAVINA, R. M., jt. auth.
SHUBLADZE, A. K., and SOLOVIEV, V. D., Agglutination of erythrocytes by influenza virus, Am.Rev.Soviet Med. 3: 130-133, Dec. '45
——See SILBER, L. A., jt. auth.
——See SOLOVIEV, V. D., jt. auth.
SHUGRUE OPERATION: See Orbit, tumors
SHUKIS, A. J.: See STUART, A. H., jt. auth.
SHUKLA, K. N., Evolution of modern surgical treatment of retinal detachment, Indian J.Ophth. 5: 55-59, July '44
Myopia (statistical analysis of cases), Indian J.Ophth. 6: 7-10, April '45
SHULACK, N. R., Exhaustion syndrome in excited psychotic patients, Am.J.Psychiat. 102: 466-475, Jan. '46
SHULL, F. W.: See MADDEN, S. C., jt. auth.
SHULMAN, B. H., Acute osteomyelitis in 19 day old infant, J.A.M.A. 130: 854-856, March 30, '46
SHULTSEV, G. P.: See MIRONOV, E. Y., jt. auth.
SHUMAN, B. J.: See BINDER, I., jt. auth.
SHUMEIKO, A. I., On degree of infestation of vegetables and fruit with eggs of helminths in Samarkand, Trop.Dis.Bull. 43: 48, Jan. '46 [Abstract]
SHUMWAY, EDWARD ADAMS: See Obituaries
SHUTE, E., Non-eclamptic late toxemias treated by vitamin E, Am.J.Surg. 71: 470-478, April '46
——See SHUTE, W., jt. auth.
SHUTE, P. G., Diagnosis of malaria; notes on preparation and staining of thin and thick blood films, for detection of malarial parasites, Month. Bull. Min. Health & Emerg. Pub. Health Lab. Serv. 5: 32-36, Feb. '46
Maintenance of strain of Plasmodium vivax through man and mosquito over period of 21 years, Month.Bull. Min.Health & Emerg.Pub.Health Lab.Serv. 5: 110-112, May '46
SHUTE, W., and SHUTE, E., Prevention of premature labour, J.Obst.& Gynaec.Brit.Emp. 52: 570-574, Dec. '45
SHUTTLEWORTH, C. W.: See KNOTT, F. A., jt. auth.
SHVARTS, L. S., and LARINA, V. S., Sulfidin solutions in therapy of croupous pneumonia, Klin.med. (no. 6) 23: 72-73, '45
SHVETSOVA, V.: See KRETOVICH, V. L., jt. auth.
SHWARTZMAN, G., Studies on nature of resistance of gram-negative bacilli to penicillin; antogonistic and enhancing effects of amino acids, J.Exper.Med. 83: 65-88, Jan. '46
——See GERBER, I. E., jt. auth.
SHWARTZMAN PHENOMENON
—[J. Bøe] Nord.med. (Norsk mag. f. lægevidensk.) 15: 2270-2272, Aug. 8, '42
—effects of vitamin K and histamine antagonists (dimethylaminoethyl-benzylaniline and thymoxyethyldiethylamine) on Sanarelli-Shwartzman phenomenon, [P. Boquet] Compt.rend.Soc.de biol. 137: 347-348, '43
—precipitation in rabbits by intravenous injections of pure glycogen, [O. G. Bier & J. P. do Amaral] Mem.Inst.Butantan 18: 33-36, '44-'45
SIBILIA, D., Sindrome anginosa glicopenica, Clin.nuova 1: 39-41, June-July '45
SICA, M., Un importante problema dell'organizzazione sanitaria: la vigilanza igienica nei comuni, Igiene e san.pub. 1: 236-242, April-June '45
SICARD, A., Traitement de la douleur du cancer secondaire du rachis par la castration, Mém.Acad.de chir. 72: 35-38, Jan. 16-30, '46
——See COSTE, F., jt. auth.
SICE, A., Social function of colonial medical officers in French Africa, Trop.Dis.Bull. 43: 257-258, March '46 [Abstract]
SICHLER, H. G., Some newer uses of roentgen therapy, J.Michigan M.Soc. 45: 504-506, April '46
SICKLE CELLS; SICKLEMIA: See Anemia, sickle cell; Erythrocytes, elliptical
SICKNESS: See Disease; Vital Statistics, morbidity; Wounded and Sick; etc.
SICKNESS INSURANCE: See Insurance
SICOT, J. R.: See SOULIE, P., jt. auth.
SIDEROSIS
—comparison of chemical and histologic estimations of iron and copper content of livers of Africans in relation to pathogenesis of cytosiderosis and cirrhosis (hemochromatosis), [J. Gillman, J. Mandelstam & T. Gillman] South African J.M.Sc. 10: 109-136, Dec. '45
bulbi, [A. Paulo Filho, S. R. Sebas & A. Giardulli] Hospital.Rio de Janeiro 28: 339-343, Sept. '45
—case, [J. E. L. Bendor-Samuel] Brit.J.Ophth. 30: 85-88, Feb. '46
—intraocular foreign body and siderosis, [W. C. Pinto & J. Mendonça de Barros] Arq.brasil.de oftal. 8: 71-74, June '45
SIDESWIPE FRACTURES: See Elbows, fractures
de SIEBENTHAL, R., Les hernies diaphragmatiques congénitales, Monatschr.f.Geburtsh.u.Gynäk. 119: 116-135, '45
SIEFF, B., Primary syphilis of hand resulting from trauma sustained on striking infected subject; report of 4 cases, South African M.J. 20: 114-115, March 9, '46
SIEGEL, I., Dystocia due to pelvic kidney, Am.J.Obst.& Gynec. 51: 280-281, Feb. '46
SIEGEL, I. A., and KOHN, S. G., Therapeutic abortion, Bull.School Med.Univ.Maryland 30: 125-129, Jan. '46
SIEGFRIED, G., and IZAC, R., Le paludisme dans l'annexe de Laghouat, Arch.Inst.Pasteur d'Algérie 18: 279-294, Sept. '40
SIEGLER, S. L., Value of physiologic substrates in sperm migration in selected cases of human infertility; observations on series of 106 patients, Am.J.Obst.& Gynec. 51: 13-21, Jan. '46
SIEMELINK, J. J.: See DIRKEN, M. N. J., jt. auth.
SIEMSEN, W. J.: See KOCHER, R. A., jt. auth.
SIENIEWICZ, T. M., Neurological examination, Nova Scotia M.Bull. 25: 1-14, Jan. '46
SIERACKI, L. A., Post-convalescent care of rheumatic fever, Pennsylvania M.J. 49: 260-261, Dec. '45
SIERRA, R. P., Tóraconeumólisis superior, (operación de Fossati), Rev.de tuberc.d. Uruguay 13: 294-298, '45
SIERRA CANO, L., Estudio y revisión del espacio libre en el tratamiento de las heridas, An.Casa de salud Valdecilla 8: 115-117, '45
SIERRA RUIZ, E.: See RODRIGUEZ ARIAS, A., jt. auth.
SIEVE, B. F., Vitamins and hormones in nutrition: endocrine dyscrasia, Am.J.Digest.Dis. 13: 80-86, March '46

SIEVERS, O., Pyelitis from bacteriologic point of view, Nord.med. (Finska läk.-sällsk. handl.) **13:** 28-32, Jan. 3, '42
Use of blood corpuscles instead of meat in bacteriologic culture mediums, Nord.med. (Finska läk.-sällsk. handl.) **26:** 850-851, April 20, '45
Bacteriology of samples of pus taken from war wounds, Nord.med. (Finska läk.-sällsk. handl.) **26:** 1149-1151, June 1, '45
What tests should be made in bacteriologic examinations during typhoid-paratyphoid epidemics? Nord.med. (Finska läk.-sällsk. handl.) **26:** 1316-1318, June 29, '45
——**and TALLQVIST, G.,** Studies on "typical bacilli" cultured from gallstones by Mårtensson, Nord.med. (Finska läk.-sällsk. handl.) **16:** 3113-3116, Nov. 14, '42
——**and TÖRNROTH, H.,** Significance of protective inoculation against paratyphoid, Nord.med. (Finska läk.-sällsk. handl.) **28:** 2239-2241, Oct. 26, '45
SIEVERS, R. F., and RYON, J. B., Congenital idiopathic methemoglobinemia; favorable response to ascorbic acid therapy, Arch.Int.Med. **76:** 299-307, Nov.-Dec. '45
——**See BAUM, W. S., jt. auth.**
——**STUMP, R. L., and MONACO, A. R.,** Aplastic anemia following exposure to trinitrotoluene; report of 3 cases, Occup.Med. **1:** 351-362, April '46
SIGEL, H., Direct current combined with x-ray therapy; erythema studies; preliminary experiments, J.Invest. Dermat. **6:** 355-363, Dec. '45
SIGEL, M. M., HART, M. M., HOBBS, G., and GUTHNER, B., Demonstration of influenza virus, type B, in recent outbreak of upper respiratory infection, Science **102:** 646, Dec. 21, '45
SIGERIST, H. E., Bedside manners in the Middle Ages; treatise "De Cautelis Medicorum" attributed to Arnald of Villanova, Quart.Bull., Northwestern Univ. M.School **20:** 136-143, '46
SIGG, K., Ulcus Cruris, Varizen und variköse Thrombophlebitis, Schweiz.med.Wchnschr. **75:** 1090-1091, Dec. 8, '45
SIGLER, L. H., LONGO, T. J., and FELDMAN, H. H., Treatment of subacute bacterial endocarditis with penicillin; report of 10 cases, New York State J.Med. **46:** 624-629, March 15, '46
SIGMODAL (barbital preparation): See Anesthesia, barbital and barbital derivatives
SIGMOID
See also Colon; Intestines
abnormalities, rare congenital anomaly of course of sigmoid, [A. Masserini] Radiol.med. **29:** 38-40, Jan. '42
cancer, abdominoperineal proctosigmoidectomy for cancer of rectum; conclusions based on 5 years' experience, [H. E. Bacon] Am.J.Surg. **71:** 728-742, June '46
—carcinoma of rectosigmoid involving urinary bladder; surgical management in 64 cases, [C. F. Dixon & R. E. Benson] Tr.West.S.A. (1944) **52:** 414-430, '45
—development of surgical procedures in order to eliminate colostomy in treatment, [H. E. Bacon] Prensa méd.argent. **33:** 12-31, Jan. 4, '46
—multiple simultaneous carcinomas of large intestine; cases, [E. D. Casco Muñoz] Rev.Asoc.méd.argent. **59:** 1031-1033, Sept. 15, '45
—peritonitis following malignant obstruction of sigmoid and free perforation; 3 cases, [B. M. Black & J. A. Evert] Proc.Staff Meet., Mayo Clin. **21:** 137-142, April 3, '46
—present status of surgical treatment, [H. E. Bacon, O. C. Gass & W. D. Todhunter] Rev.méd.munic. **6:** 354-367, May-June '45 [in English]
—primary resection (closed anastomosis) of rectal ampulla for malignancy with preservation of sphincteric function, together with further account of primary resection of rectosigmoid and note on excision of hepatic metastases, [O. H. Wangensteen] Tr.West.S.A. (1944) **52:** 431-486, '45
—radical operation for carcinoma of rectosigmoid, with emphasis on retention of sphincter, [A. O. Wilensky] M.Rec. **159:** 95-98, Feb. '46
—rectosigmoid and sigmoid cancer, [J. Castro G.] Bol. Soc.cir.Chile **23:** 121-128, Oct. '45; also, Rev.méd. de Chile **73:** 1070-1077, Dec. '45
—retrograde lymphatic spread of carcinoma of "rectosigmoid region"; influence on surgical procedures, [R. P. Glover & J. M. Waugh] Surg.,Gynec.& Obst. **82:** 434-448, April '46
—surgery; technic and procedures in vogue in North America, [A. Garcia Mata] Semana méd. **2:** 683-692, Nov. 1, '45
—use of omentum as pelvic diaphragm following resection of perforating carcinoma of rectosigmoid, [R. C. Derbyshire] Rocky Mountain M.J. **43:** 388-389, May '46
diseases, inflammatory tumors: 5 cases, [H. Jørgensen] Nord.med. (Hospitalstid.) **16:** 3166-3171, Nov. 21, '42
SIGMOID—Continued
examination: See also Sigmoid, roentgenography
—new aspirator and washer rectosigmoidoscope, [I. Faimberg Wasserman] Semana méd. **2:** 98-102, July 19, '45
—sigmoidoscopy; perforation of rectum, [H. B. Walker] Brit.M.J. **1:** 434, March 23, '46
foreign bodies, case knife, [A. M. Vaughn & J. A. Martin] J.A.M.A. **130:** 29-30, Jan. 5, '46
—perforation by ingested toothpick, [F. G. Hamilton & J. F. Corrigan] Ohio State M.J. **41:** 1119, Dec. '45
gangrene, volvulus and gangrene complicated by Manson's schistosomiasis, [M. Corff] Pennsylvania M.J. **49:** 632-636, March '46
intussusception: See Intussusception
perforation: See Sigmoid, cancer; Sigmoid, foreign bodies
roentgenography, flattening of sigmoid "S" in gynecologic disorders of tumoral origin (Mirizzi sign), [O. F. Longo & M. Mercadal Fedelich] Prensa méd.argent. **33:** 457-462, March 1, '46
tumors, diagnosis and treatment of polyps, [M. W. Holehan] Memphis M.J. **21:** 37-40, March '46
—endometriosis; case, [A. R. Klossner] Acta chir. Scandinav. **93:** 254-269, '46
—endometriosis of rectosigmoid junction; occlusion; artificial anus; radiotherapeutic castration; ablation and colorectal anastomosis by suture on drain, [P. Santy, P. Maillet & P. E. Duroux] Lyon chir. **40:** 758-761, Nov.-Dec. '45
—*inflammatory:* See Sigmoid, diseases
—intussusception due to simple polypus with annular carcinoma of descending colon, [B. T. Rose] Brit.J. Surg. **33:** 182, Oct. '45
—lipoma which appeared 4 years after resection of adenocarcinoma of transverse colon, [S. Schorr & D. Erlik] Acta med.orient. **5:** 59-61, Feb. '46
volvulus: See Intestines, volvulus
SIGMOID SINUS: See Lateral Sinus
SIGMOID SULCUS: See Mastoid
SIGMOIDOSCOPE: See Sigmoid, examination
SIGMOIDOSCOPY: See Gastrointestinal Tract, diseases; Sigmoid, examination
SIGNORELLI, J. J.: See FRIEDMAN, L. L., jt. auth.
SIGNORINI, J. P. A., and FIORENZA, P., Carcinoides del apendice cecal, Rev.méd.-quir.de pat.fem. **24:** 556-559, Oct. '45
SIGRIST, E., Ueber 13 Fälle von zentralem Knochenabszess (Brodie-Abszess) im Kindesalter, mit besonderer Berücksichtigung des Säuglingsalters, Ann. pædiat. **162:** 113-139, '44
SIGROTH, K.: See GELLERSTEDT, N., jt. auth.
SIGUIER, F.: See LIAN, C., jt. auth.
SIGURDSSON, B., and BJARNASON, O., Immunological studies on epidemic of influenza in Iceland, Am.J. Pub.Health **36:** 130-134, Feb. '46
SIGWALD, J., and GUILLAUME, J., Equivalents comitiaux à type de sentiments de "déjà vu" et d' "étrangeté" au cours d'une tumeur de la pointe temporosphénoïdale droite. Leur analogie avec les crises uncinformes, Rev.neurol. **75:** 91-92, March-April '43
Névralgie méningée paroxystique guérie chirurgicalement, Rev.neurol. **77:** 210-211, July-Aug. '45
——**See LHERMITTE, J., jt. auth.**
SIGWALT, P.: See BOLGERT, jt. auth.
SIIRALA, U., Über die wenig differenzierten Tumoren des Nasenrachens und des Schlundes, Acta oto-laryng. **32:** 307-345, '44
Über die Gehörsverbesserung mit Hörapparaten, Acta oto-laryng. **33:** 127-146, '45
SIKKOPLATSENTIN (placental preparation): See Placenta, preparations
SIKORAV, H.: See DONZELOT, E., jt. auth.
SILAKOVA, A. S.: See VINOKUROV, S. I., jt. auth.
SILBER, L. A., and SHUBLADZE, A. K., Mechanism of antiviral immunity; role of leukocytes in immunity to viruses of infectious ectromelia and herpes, Am. Rev.Soviet Med. **3:** 217-228, Feb. '46
SILBER, R. H., and CLARK, I., Factors influencing maintenance of blood concentrations of sulfonamides, Arch.Biochem. **10:** 9-18, May '46
——**See MOLITOR, H., jt. auth.**
——**See ROBINSON, H. J., jt. auth.**
——**See STERN, K. G., jt. auth.**
SILBERBERG, D.: See VELASCO BLANCO, L., jt. auth.
SILBERMANN, S. J., So-called fifth and sixth cerebral ventricle; clinical and roentgenographic study and case report, Am.J.Roentgenol. **54:** 503-511, Nov. '45
SILBERSTEIN, L.: See BERTRAND, G., jt. auth.
SILBERSTEIN, S., Du traitement par l'excitothérapie splénique des tuberculoses chirurgicales et de leurs complications, Rev.corps san.mil. **1:** 412-416, '45
SILBERSTEIN, W.: See BRAUN, H., jt. auth.
SILCOX, C. E., Moral and social factors in venereal-disease control, Canad.J.Pub.Health **36:** 472-476, Dec. '45
SILFVERSKIÖLD, B. P., Indications for electroshock, Nord.med. **13:** 918, March 28, '42
——**See JANSSON, W., jt. auth.**

SILFVERSKIÖLD, B. P.—Continued
——**and WRETBLAD, G.,** Electroshock therapy of depression, Nord.med.(Hygiea) **19:** 1325-1328, Aug. 7, '43
SILICA: See Pneumoconiosis; Silicon Compounds
SILICON COMPOUNDS
—allergenic effect of silica; relation to dyspnea in silicosis, [W. J. Habeeb] Ohio State M.J. **41:** 1101-1102, Dec. '45
SILICOSIS: See Pneumoconiosis
SILIO VICENTE, A., Estallido intraperitoneal de vejiga a las quince horas de retención por obstrucción uretral, debida a un calculo, Arch.españ.urol. **2:** 179-183, Oct. '45
SILLEVAERTS, C., La Belgique sous les bombes V 1 et V 2, Bruxelles-méd.(num.spéc.) **25:** 123-129, Dec. '45
SILLEVIS SMITT, W. G.: See ERNSTING, W., jt. auth.
SILLMAN, L. R.: See WORTIS, H., jt. auth.
da SILVA, A. E., Contribuição para o estudo da sulfanilamidoterapia local em cirurgia dentária, Amatus **2:** 314-318, April '43
SILVA, A. M., Citologia vaginal e seu emprêgo em ginecologia endócrina, Mem.Inst.Butantan **18:** 75-99, '44-'45
da SILVA, C., Abcesso perinefrético e penicilina, Amatus **4:** 409-411, May '45
SILVA, C., JR., Especialização. Especialidades. Especialistas, Portugal méd. **29:** cxxix-cxxxviii, Dec. '45
SILVA, D. (México, D. F.), Los lentes de contacto; su aplicación clinica, Arch.Asoc.para evit.ceguera México **3:** 179-205, '45
Sanford R. Gifford (1892-1944), Arch.Asoc.para evit. ceguera México **3:** 261-264, '45
Teoría óptica de los lentes de contacto, Bol.d Hosp. oftal.de Ntra.Sra.de la Luz **3:** 131-142, Jan.-April '46
——**See SANCHEZ BULNES, L., jt. auth.**
SILVA, D. (Pará), Um caso de doença de Möller-Barlow, Rev.brasil.med. **2:** 564-565, July '45
da SILVA, D. G., Um caso de ritmo nodal, Brasil-med. **59:** 237-241, July 7-14, '45
da SILVA, E. M., and CRUZ, W. O., Fenômenos regenerativos de plaquetas em trombocitopenias experimentais, Rev.brasil.de biol. **5:** 345-360, Sept. '45
——**See CRUZ, W. O., jt. auth.**
——**See PIMENTA de MELLO, R., jt. auth.**
SILVA, F. de S. C.: See da SILVA FIALHO, A., jt. auth.
SILVA, L., and CORREA, C. A., Miopia transitória por sulfanilamidas: patogenia e afecciogenia, Rev.brasil. oftal. **4:** 5-26, Sept. '45
SILVA, M. J., La solución yodo-yodurada de lugol endovenosa contra las micosis, Rev.Fac.de med., Bogotá **14:** 37-43, July '45
da SILVA, M. P.: See LUCCHESI, M., jt. auth.
da SILVA, N. N., Intoxicação alimentar de origem estafilocócica; grave surto em cêrca de 500 pessoas, Hospital, Rio de Janeiro **28:** 411-416, Sept. '45
SILVA, RAFAEL: See Obituaries
SILVA, W., Contribuição ao estudo da história da malária na cidade do Salvador—Bahia, Rev.med.-cir.do Brasil (nos. 2-3) **53:** 17-59, March-April '45
Contribuição ao estudo da alimentação dos operários da construção civil do Rio de Janeiro, Rev.med.-cir.do Brasil (nos. 4-5) **53:** 111-131, May-June '45
A alimentação dos selvagens brasileiros (contribuição ao seu estudo), Rev.med.-cir.do Brasil (nos. 7-8) **53:** 233-238, July-Aug. '45
da SILVA CORREIA, F., Primórdios da profissão médica em Portugal, Portugal méd. **29:** li-lxiv, June '45
da SILVA FIALHO, A., and SILVA, F. de S. C., Da aplicação de métodos histológicos ao estudo de produtos chacinados (uma contribuição à higiene alimentar), Rev.méd.munic. **6:** 117-123, March-April '45
da SILVA HORTA, J., El problema del origen de los tumores de Grawitz, Arch.españ.urol. **2:** 115-133, Oct. '45
——**See CUTILEIRO, J., jt. auth.**
SILVA JUNIOR, E.: See GRECO, J. B., jt. auth.
da SILVA LEAL, M.: See Leal, M. da S.
SILVA MELGAREJO, M.: See GINES, A. R., jt. auth.
da SILVA MELLO, A., As hidroses: um novo conceito de patologia, Rev.brasil.med. **2:** 543-555, July '45
Nefrite sifilítica, Rev.brasil.med. **2:** 604-605, July '45
Paulo Cezar de Andrade, Rev.brasil.med. **2:** 631-632, Aug. '45
Ictericia simples, Rev.brasil.med. **2:** 683-692, Aug. '45
Clínica médica rural, Rev.brasil.med. **2:** 780-782, Sept. '45
A tuberculose pulmonar e o seu contágio, Rev.brasil.med. **2:** 785-786, Sept. '45
O problema da alimentação e da saúde no Brasil: fatos e sugestões, Rev.brasil.med. **2:** 806-809, Sept. '45
Folha de anamnese; interpretação clínica dos seus dados, Rev.brasil.med. **2:** 864, Oct.; 946, Nov. '45
Sôbre o emprêgo de sedativos e entorpecentes em clínica, Rev.brasil.med. **2:** 934-942, Nov. '45
SILVA NUNES, Meningite pneumocócica num recém-nascido, Bol.clín.e estat.hosp.civis de Lisboa (no. 24) **5:** 97-104, Oct. '44; correction (nos. 25-26) **6:** 39, Jan.-April '45
A vitamina E e a lactação, Bol.clín.e estat.hosp.civis de Lisboa (nos. 25-26) **6:** 25-38, Jan.-April '45
SILVEIRA THOMAZ, J., and NOGUEIRA, O. P., Aspétos antropofísicos de um grupo de escolares brasileiros, filhos de Israelitas (a margem de 258 fichas colhidas em escolas do Distrito Federal), Cultura méd. **6:** 419-448, May-June '45
SILVER, N., Ectodermosis erosiva pluri orificialis (Klauder's syndrome), Ann.Int.Med. **24:** 499-505, March '46
SILVER, S. L., and BAKER, L. A., Reexamination of veterans discharged because of heart disease or hypertension, J.A.M.A. **130:** 136-143, Jan. 19, '46
SILVER
chloride: See Urinary Tract, infections
colloidal: See Cerebrospinal Fluid, tests; Nose, diseases
nitrate: See Teeth, caries
staining: See Spirochaeta, staining; Stains and Staining
therapy: See Gonorrhea, therapy; Nose, diseases; Urinary Tract, infections; Varicose Veins, therapy
SILVERBERG, R. J.: See FABER, H. K., jt. auth.
SILVERMAN, J. J.: See PETERS, G. A., jt. auth.
SILVERMAN, L., and LEE, R. C., Low-resistance valve and indicating flowmeter for respiratory measurements, Science **103:** 537-539, April 26, '46
——**and VALENZUELA, C.,** Filter paper collection of cadmium and iron fumes in air, J.Indust.Hyg.& Toxicol. **28:** 107-111, May '46
——**See VILES, F. J., JR., jt. auth.**
——**and WILLIAMS, C. R.,** Apparatus for rapid sampling of large air volumes for industrial air analyses, J. Indust.Hyg.& Toxicol. **28:** 21-25, Jan. '46
SILVERMAN, W.: See SMYTH, F. S., jt. auth.
SILVERSTONE, F.: See GUBNER, R., jt. auth.
SILVERSTONE, S. M., Calculation of dose from point and linear sources of radium, Am.J.Roentgenol. **55:** 203-211, Feb. '46
SILVESTRONI, E., and BIANCO, I., Dimostrazione nell'uomo di una particolare anomalia ematologica costituzionale e rapporti fra questa anomalia e l'anemia microcitica costituzionale, Policlinico (sez.med.) **52:** 137-155, Sept.-Oct. '45
SILVETTI, L. M.: See PARODI, A. S., jt. auth.
SIM, M., N.C.O. as psychiatric casualty; study of 627 cases admitted to psychiatric hospital, J.Roy.Army M. Corps **85:** 184-186, Oct. '45
SIMAKOV, P. V., Method for determination of peroxidase activity of blood, Biokhimiya **10:** 360-362, '45
SIMARD, A., Quelques améliorations de la technique chirurgicale des prostatectomies sus-pubiennes, Laval méd. **10:** 653-655, Nov. '45
SIMARD, L. C., Étude histologique de pancréas greffés dans la paroi abdominale, chez le chien (complexes neuro-insulaires, ganglions nerveux, cellules insulaires), Rev.canad.de biol. **4:** 264-287, '45
SIMARRO PUIG, J. M., Presentación de un caso de síndrome de ángulo pontocerebeloso, para discusión diagnóstica, An.med.,Barcelona **32:** 166-170, April '45
SIMCHOWITZ, H. C., Review of recent French literature on radiotherapy, Brit.J.Radiol. **19:** 36-40, Jan. '46
SIMEON, Luxation de l'os coxal, Mém.Acad.de chir. **71:** 321-322, July 4-11, '45
SIMEONE, F. A.: See DeBAKEY, M. E., jt. auth.
SIMESEN, M. H.: See ROELSEN, E., jt. auth.
SIMHA, J.: See LACHMAN, J., jt. auth.
SIMIONI, M.: See ALVES, C. R., jt. auth.
SIMMONDS, F. A. H., Air-embolism and pneumomediastinum in artificial pneumoperitoneum, Lancet **1:** 530-533, April 13, '46
SIMMONDS, S.: See COHN, M., jt. auth.
SIMMONDS' DISEASE: See Pituitary Body, diseases
SIMMONS, D. R.: See PEYTON, W. T., jt. auth.
SIMMONS, H. J., Treatment of chilblains by paravertebral sympathetic block, Brit.M.J. **2:** 884, Dec. 22, '45
Preliminary investigation of use of curare in anæsthetic practice and for treatment of spastic paralysis, Brit. J.Anæsth. **20:** 34-38, Jan. '46
SIMMONS, H. T.: See TELFORD, E. D., jt. auth.
SIMMONS, J. W., Forty years of medicine: science; art; organization in Georgia, J.M.A.Georgia **35:** 62-64, March '46
SIMMONS, L. W., Attitudes toward aging and the aged; primitive societies, J.Gerontol. **1:** 72-94, Jan. (pt. 1) '46
SIMMONS, R. T., and CHRISTIE, R., Penicillin sensitivity of Streptococci mostly of groups A,B,C and G, M.J. Australia **1:** 349-352, March 16, '46
——**See GRAYDON, J. J., jt. auth.**
——**GRAYDON, J. J., and WOODS, E. F.,** Further observations on Rh and Hr factors, and blood group frequencies in Papuans, M.J.Australia **1:** 537-539, April 20, '46
——**JAKOBOWICZ, R., and KELSALL, G. A.,** Rh factor: survey of sub-types of white Australians, M.J. Australia **2:** 493-496, Dec. 29, '45
SIMMS, G. G., Outbreak of typhoid fever in Trenton, Nova Scotia, Nova Scotia M.Bull. **25:** 48-51, Feb. '46
SIMMS, H. S., Logarithmic increase in mortality as manifestation of aging, J.Gerontol. **1:** 13-25, Jan. (pt. 1) '46
SIMOES, F. de F., Apresentação de fronte, Amatus **2:** 212-226, March '43

SIMOES, T. S., O problema da alimentação dos trabalhadores Negros, na Lunda, An.Inst.med.trop. **1:** 327-344, Dec. '44

SIMOES BARBOSA, F.: See de FIGUEIREDO, A., jt. auth.

SIMOES FERREIRA, L., A imunidade adquirida na tuberculose, Portugal méd. **30:** 14-22, Jan. '46

SIMOLA, P. E., Food situation in Finland, Nord.med. **13:** 854-861, March 21, '42

SIMON, A. F., Pregnancy following treatment with male sex hormone in sterility due to functional bleeding, New York State J.Med. **46:** 743, April 1, '46; correction, **46:** 1023, May 1, '46

SIMON, B., Symposium on problems in postwar medicine: treatment of neuropsychiatric patient in an army hospital, M.Clin.North America **30:** 459-472, March '46

SIMON, C., Les stigmates cutanés des mystiques, Arch. internat.de neurol. **64:** 2-15, Oct. '45

SIMON, E., L'emploi thérapeutique des estrogènes, Union méd.du Canada **74:** 1564-1568, Nov. '45

SIMON, F.: See CHAMBON, M., jt. auth.

SIMON, F. A., Allergenic interrelationship of epidermis, blood serum and skeletal muscle, J.Allergy **17:** 119-128, May '46

SIMON, H. E., and BRANDEBERRY, N. A., Anomalies of urachus: persistent fetal bladder, J.Urol. **55:** 401-408, April '46

——SENTURIA, H. R., and KELLER, T. B., Volvulus of sigmoid colon, Am.J.Surg. **71:** 550-552, April '46

SIMON, R. D.: See WARD, G. E. S., jt. auth.

SIMON, S. M.: See KLAPMAN, M. J., jt. auth.

SIMONART, A., Observations médicales au Camp de concentration de Buchenwald, Bull.internat.serv.san. **18:** 281-286, Oct. '45

Le professeur M. Ide, Arch.internat.de pharmacodyn.et de théran. **71:** 1-11, Nov. 1, '45; Belg.tijdschr.geneesk. **1:** 39, Sept. '45

SIMONDS, J. P., and HEPLER, O. E., Experimental nephropathies; comparison of toxic action of uranium, mercury and chromium on kidneys, Arch.Path. **40:** 362-363, Nov.-Dec. '45

——See HEPLER, O. E., jt. auth.

——LINN, H. J., and LANGE, J., Experimental nephropathies; problem of experimental glomerulonephritis, Arch.Path. **41:** 185-202, Feb. '46

SIMONETTI, C.: See CASTEX, M. R., jt. auth.

——See PAVLOVSKY, A., jt. auth.

SIMONNET, H., Actions antihormonales et actions prohormonales, Semaine d.hôp.Paris **21:** 1443-1448, Dec. 28, '45

Pasteur, l'homme et l'œuvre, Union méd.du Canada **75:** 10-23, Jan. '46

——See BECLERE, C., jt. auth.

——and MICHEL, E., Recherches sur les actions antigonadotropes; faits expérimentaux; hypothèse de travail, J.de physiol.et de path.gén. **38:** 305-315, '41-'45

SIMONOT, Y.: See DOGNON, A., jt. auth.

SIMONS, E. J., Factors in rural health in Minnesota, Minnesota Med. **29:** 225, March '46

Facts and inferences of Minnesota sanatorium admittances, Journal Lancet **66:** 105-108, April '46

SIMONS, H., Treatment of secondary glaucoma, Eye,Ear, Nose & Throat Monthly **25:** 81-83, Feb. '46

SIMONS, R. D. G. P., Skin diseases in military prison camps of tropics, Nederl.tijdschr.v.geneesk. **90:** 351-355, April 20, '46

SIMONSEN, D. G.: See MOORE, F. J., jt. auth.

SIMONSEN, D. H.: See van WAGTENDONK, W. J., jt. auth.

SIMONSON, E., BLANKSTEIN, S. S., and CAREY, E. J., Relationship between light adaptation and dark adaptation and its significance for appraisal of glare effect of different illuminants, Am.J.Ophth. **29:** 328-340, March '46

——See ERICKSON, L., jt. auth.

——OMACHI, A., and VISSCHER, M. B., Excitability of muscle to direct and indirect stimulation during prolonged direct stimulation, Proc.Soc.Exper.Biol.& Med. **61:** 91-92, Jan. '46

SIMPSON, BURTON THORNE: See Obituaries

SIMPSON, D. M.: See JACOBSON, W., jt. auth.

SIMPSON, G. K., and TRAILL, D., Polarographic determination of thyroxine and 3:5-diiodotyrosine, Biochem.J. **40:** 116-118, '46

SIMPSON, J. C. E., and SCHOFIELD, K., Antimalarial action of cinnoline derivatives, Nature, London **157:** 439-440, April 6, '46

SIMPSON, J. F.: See LYLE, T. K., jt. auth.

SIMPSON, J. I.: See RETZER, J. L., jt. auth.

SIMPSON, J. W.: See LEHMANN, H., jt. auth.

SIMPSON, JAMES YOUNG (1811-1870)

—first to use chloroform, [A. Muir] Día méd. **17:** 850, Aug. 13, '45

SIMPSON, K., Studies in reconstruction: Luton sack murder, Guy's Hosp.Rep. **94:** 142-150, '45

SIMPSON, K. P.: See SUTTON, D. C., jt. auth.

SIMPSON, M. E., LI, C. H., and EVANS, H. M., Effect of adrenocorticotropic hormone (ACTH) on hypophysectomized adrenal-demedullated rats, Proc.Soc.Exper. Biol.& Med. **60:** 329-332, Dec. '45

——See BECKS, H., jt. auth.

——See KONEFF, A. A., jt. auth.

——See LI, C. H., jt. auth.

SIMPSON, W. C., Surgical treatment of inguinal hernia, J.M.A.Alabama **15:** 201-204, Jan. '46

SIMPSON, W. F.: See von BRAND, T., jt. auth.

SIMPSON-SMITH, ALEXANDER: See Obituaries

SIMS, JAMES MARION (1813-1883)

—Marion Sims and "Dental Journal": first publication by father of gynecology in Chapin A. Harris' magazine, [E. J. Molnar] J.Am.Dent.A. **33:** 601-609, May 1, '46

SIMS, M., Comparative study of disease incidence in admissions to base psychiatric hospital in Middle East, J.Ment.Sc. **92:** 118-127, Jan. '46

SIMULIIDAE: See Flies; Onchocerciasis

SIMULIUM: See Onchocerciasis

SINAI, N., Medical economics, New England J.Med. **234:** 122-124, Jan. 24, '46

Movement in medical economics, J.Pediat. **28:** 253-257, March '46

SINAIKO, E., Method of retaining intravenous needle in situ, Surgery **18:** 777-779, Dec. '45

SINBERG, S. E., and BURMAN, M., Roentgenologic visualization of fractured temporal styloid process, Radiology **45:** 599-602, Dec. '45

——See BURMAN, M., jt. auth.

SINDBJERG-HANSEN, V., and MØLLER, P., Calmette vaccination by scarification method, Nord.med. (Hospitalstid.) **28:** 2018-2020, Oct. 5, '45

SINDONI, A., JR., Present day conception of protamine zinc insulin and globin insulin with zinc; special references to insulin hypoglycemia and "insulin mixtures," Delaware State M.J. **18:** 21-32, Feb. '46

SINELNIKOV, E. I., Wandering of lymphocytes into lumen of appendix in rabbit; physiologic significance, Fiziol.zhur. **30:** 746-752, '41

Physiology of sacculus lymphaticus of rabbit, Fiziol. zhur. **30:** 753-757, '41

SINELNIKOV, Z. I., Phenomenon of hyperemia following intravenous administration of nicotinic acid; diagnostic value in syphilis, Vrach.delo (nos. 11-12) **25:** 619-622, '45

——See KRICHEVSKIY, A. M., jt. auth.

SINGER, A., and MOORE, A. M. A., Minor surgery of foot, Practitioner **156:** 96-103, Feb. '46

SINGER, A. G., JR.: See HARTMANN, F. L., jt. auth.

SINGER, C., Some galenic and animal sources of Vesalius, J.Hist.Med.& Allied Sc. **1:** 6-24, Jan. '46

SINGER, E.: See HERMAN, M., jt. auth.

SINGER, G., and LAURENCE, G. C., Protection against x-rays and gamma rays: materials and methods of x-ray protection, Radiology **46:** 69-76, Jan. '46

SINGER, J. J., Bronchiectasis, Clinics **4:** 959-993, Dec. '45

SINGER, P., SOTTILARO, J. J., and VOLLMER, H., Comparison of tuberculin patch test and collodion-tuberculin test, Am.Rev.Tubere. **52:** 521-525, Dec. '45

SINGER, S., Erysipeloid, Lancet **1:** 124-125, Jan. 26, '46

SINGEWALD, M. L.: See TUMULTY, P. A., jt. auth.

SINGH, B., Fatty diarrhœa: report on 26 cases, Indian M.Gaz. **80:** 388-390, Aug. '45

SINGH, INDER, and SINGH, INDERJIT, Pernicious and resistant forms of malaria, J.Indian M.A. **15:** 103-107, Jan. '46

Further note on treatment of black water fever with antivenene, J.Indian M.A. **15:** 147-148, Feb. '46

SINGH, INDERJIT: See SINGH, INDER, jt. auth.

SINGHER, H. O., KENSLER, C. J., and RHOADS, C. P., Effect of various agents on normal and malignant tissues, Research Conf.Cancer (1944) pp. 310-320, '45

SINGING: See Voice

SINGLETARY, W. V.: See EICHWALD, M., jt. auth.

SINGLETON, J. D., Tonsils and adenoids; summaries of bibliographic material available in field of otolaryngology, Arch.Otolaryng. **42:** 428-435, Nov.-Dec. '45

SINGULTUS: See Hiccup

SINHA, H. S., Copper sulphate flotation method for examination of E. histolytica cysts, Indian M.Gaz. **80:** 619-621, Dec. '45

SINISCALCO, O.: See di PAOLA, G., jt. auth.

SINISTROSIS: See Neuroses and Psychoneuroses, industrial and traumatic

SINITSYN, N. P., Biologic indicator of toxic gases and other admixtures in air, Byull.eksper.biol.i med. (nos. 1-2) **18:** 50-51, '44

SINOAURICULAR (KEITH-FLACK) NODE: See Heart, block

SINUS: See under names of sinuses, as Carotid Sinus; Lateral Sinus; Pilonidal Sinus; Sinuses, Nasal; etc.

SINUSES, NASAL

See also Ethmoid Sinus; Frontal Sinus; Maxillary Sinus; Sphenoid Sinus

SINUSES, NASAL—Continued
diseases, acute sinusitis, [J. Ramberg] Nord.med. **14:** 1307-1309, May 2, '42
—aerosinusitis with hematoma, [R. J. Dickinson & C. A. Voelker] Air Surgeon's Bull. **2:** 444, Dec. '45
—allergy and chronic sinusitis, [A. A. Eggston] Hygeia **24:** 26, Jan. '46
—antibiotics (penicillin and streptomycin) used locally in infections, [G. E. Tremble] Canad.M.A.J. **54:** 533-535, June '46
—apparatus for introduction of penicillin aerosol into sinuses, with case report of patient with chronic sinusitis, [A. L. Barach, B. Garthwaite, M. Soroka & F. F. Anderson] Ann.Int.Med. **24:** 97-103, Jan. '46
—association of sinusitis and raised blood pressure, [F. G. Cawston] Clin.J. **75:** 104-106, May-June '46
—chronic sinusitis; safe management and treatment, [J. M. McMillan] J.Oklahoma M.A. **39:** 9-10, Jan. '46
—clinical study of 15 cases of sinusitis, [E. C. McCulloch] New York State J.Med. **45:** 2656, Dec. 15, '45
—complicated by purulent meningitis: 2 cases with recovery, [E. Ebert] Nord.med. (Hygiea) **25:** 542-545, March 23, '45
—dacryosinusitis simulating dacryocanaliculitis; case, [R. F. Pereira & E. E. Tolosa] Semana méd. **2:** 893-896, Dec. 6, '45
—general characteristics of allergic processes, [R. Alemany Vall] Med.clín.,Barcelona **5:** 146-154, Aug. '45
—headaches, neuralgias and sinusal pains; differential diagnosis, [F. Conde Jahn] Arch.venezol.Soc.de otorino-laring.,oftal.,neurol. **6:** 73-78, June '45
—hyperplastic sinopharyngostomatitis; manifestation of borderline allergy resulting in fetor ex oris, snoring and globus hystericus (control of bacteria by use of chewing gum containing sulfathiazole, sulfonamide), [N. Fox & R. G. Kesel] Arch.Otolaryng. **42:** 368-371, Nov.-Dec. '45
—intracranial complications of infections; further report on nature and incidence of lesions observed in series of 30,000 autopsies, [W. W. H. Pote, Jr. & C. B. Courville] Bull.Los Angeles Neurol.Soc. **10:** 114-128, Sept.-Dec. '45
—Kartagener's triad: situs inversus, absent frontal sinuses with maxillary ethmoid and sphenoid infection and bronchiectasis, [M. H. Delp] J.Kansas M.Soc. **47:** 93-96, March '46
—local chemotherapy in sinusitis, [J. A. James] J.Laryng. & Otol. **60:** 323-328, Aug. '45
—local treatment with sulfathiazole (sulfonamide) in certain acute inflammatory conditions in nose and its accessory cavities, [N. G. Richtnér] Acta oto-laryng. **30:** 311-324, '42
—local treatment with sulfathiazole (sulfonamide) in sinusitis, [P. Berdal] Acta oto-laryng. **33:** 245-253, '45
—maxillary sinusitis and ethmoiditis of right side developing during intramuscular injection of penicillin for pansinusitis of left side, [F. L. Weille] Arch. Otolaryng. **43:** 136-140, Feb. '46
—mucocele, [T. Leegaard] Nord.med. (Norsk mag.f. lægevidensk.) **26:** 995-1000, May 11, '45
—new method for nasal decongestion and sinus drainage; preliminary report, [P. G. Skillern] M.Times, New York **74:** 42, Feb. '46
—penicillin instillations in infections; clinical appraisal, preliminary report, [J. Prenn] M.Rec. **158:** 741-742, Dec. '45
—penicillin therapy, [L. Rüedi] Schweiz.med.Wchnschr. **76:** 189-196, March 9, '46
—penicillin treatment of complicated acute sinusitis, [R. W. Monto & P. L. Lyle] Arch.Otolaryng. **43:** 298-302, March '46
—physiology and functional pathology of lymphatic system applied to allergy of sinuses, [J. M. Robison] J.Allergy **17:** 53-69, March '46
—pneumosinus dilatans, [H. Brunner, I. G. Spiesman & J. J. Theobald] Ann.Otol.,Rhin.& Laryng. **54:** 763-785, Dec. '45
—present status of diagnosis of chronic sinusitis, [P. Mangabeira-Albernaz] Brasil-med. **59:** 255-260, July 21-28, '45
—Proetz method of treating sinusitis; improvement in technic, [M. J. Hoilien] J.Aviation Med. **16:** 358-359, Oct. '45
—relation of aerodontalgia to aerosinusitis, [R. H. Kennon & C. M. Osborn] Air Surgeon's Bull. **2:** 434-435, Dec. '45
—repercussion in ophthalmology, [A. Gallo & M. D. de Castro] Rev.paulista de med. **26:** 334-341, June '45
—role of sinusitis in eye pathology, [M. M. Cullom] Laryngoscope **56:** 164-179, April '46
—round table discussion on sinusitis, [F. Smith & others] Canad.M.A.J. **54:** 464-469, May '46
—series of cases of sinusitis treated by chemotherapy at an Australian general hospital, [R. H. Bettington & G. K. Vincent] M.J.Australia **1:** 358-360, March 16, '46

SINUSES, NASAL, diseases—Continued
—sinobronchial syndrome complicating atopic asthma in children; treatment by roentgen ray, [L. O. Dutton & J. R. Fuchlow] Ann.Allergy **3:** 447-450, Nov.-Dec. '45
—sinusitis and toxic neuritis (use of campimetry in diagnosis), [E. C. Kern] Eye,Ear,Nose & Throat Monthly **25:** 34-39, Jan. '46
—sinusitis of dental origin, [P. Neto] Publ.méd.,São Paulo (núm. 10) **16:** 11-18, May '45
—sinus-lung syndrome, [M. Arborelius] Nord.med. (Hygiea) **13:** 453-456, Feb. 7, '42
—sulfonamide therapy of rhinogenous meningitis, [O. Opheim] Nord.med. (Norsk mag.f.lægevidensk.) **12:** 3583-3591, Dec. 13, '41
—sulfonamides in chemotherapy of acute suppurative pansinusitis, [E. Burhøj] Nord.med. (Hospitalstid.) **27:** 1485-1487, July 27, '45; comment by Rasmussen **27:** 1968, Sept. 28, '45; reply by Burhøj **27:** 1968, Sept. 28, '45
—surgical therapy of sinusitis, [M. Ottoni de Rezende] Rev.paulista de med. **27:** 285-290, Oct. '45
—therapy of acute sinusitis, [F. Batt] Nord.med. **15:** 2442-2443, Sept. 5, '42
—topical use of combination of penicillin and sulfadiazine (sulfonamide) in water soluble base for treatment of sinusitis, [A. S. Pugmire & D. Eberle] Rocky Mountain M.J. **43:** 26-28, Jan. '46
—treatment of suppurative sinusitis with repeated irrigations of penicillin; negative report, [R. E. Priest] Ann.Otol.,Rhin.& Laryng. **54:** 786-796, Dec. '45
foreign bodies: See Foreign Bodies, in air and food passages
gangrene, diabetic gangrene, [B. R. Dysart] J.Internat. Coll.Surgeons **8:** 529-533, Nov.-Dec. '45
hematoma, aerohematoma, [R. W. Wright & H. M. E. Boyd] Arch.Otolaryng. **43:** 357-370, April '46
roentgenography: See also other subheads under Sinuses, Nasal
—early history, [R. Spillman] Am.J.Roentgenol. **54:** 643-646, Dec. '45
surgery: See also other subheads under Sinuses, Nasal
—orbital complications following operations, [E. Godtfredsen] Acta oto-laryng. **33:** 211-224, '45
tumors, malignant tumors, [F. Boysen] Nord.med. (Norsk mag.f.lægevidensk.) **28:** 2685-2687, Dec. 21, '45
—osteomas and hyperostoses, especially leontiasis ossium, in region of paranasal sinuses; nosologic significance and roentgen diagnosis, [A. Piergrossi] Quaderni radiol. **7:** 139-164, '42
—polypous affections and allergy, [A. P. Jensen] Acta oto-laryng. **30:** 440-451, '42; also, Nord.med. (Hospitalstid.) **14:** 1778-1783, June 13, '42
wounds and injuries, sinusofacial wounds in war surgery, with report of cases, [M. Escat] Oto-rhino-laryng. internat. **24:** 241-252, Sept. '40
—therapy of traumatic osteomyelitis, [F. F. Malomuzh] Sovet.med. (nos. 4-5) **8:** 16-17, '44
—war wounds and injuries involving sinuses, [R. B. Lumsden] Edinburgh M.J. **52:** 402-411, Nov. '45
SIPLET, H.: See SHAY, H., jt. auth.
SIPOS, K.: See RAVNAY, T., jt. auth.
SIQUEIRA, L.: See de FIGUEIREDO, A., jt. auth.
SIRCAR, J. K.: See NIGAM, K. S., jt. auth.
SIRLIN, G.: See AGUILAR, O. P., jt. auth.
SIRLIN, L., Las categorías del amor, Crón.méd.,Lima 62: 169-183, June '45
SIROIS, J., La rhinorrhée cérébro-spinale, Union méd.du Canada **74:** 1561-1564, Nov. '45
SIRONI, L., Sintomatologia oculare (diplopia da paresi unilaterale dell'abducente e nistagmo bilaterale) nel corso di una nevrassite, Riv.oto-neuro-oftal. **19:** 327-337, Sept.-Oct. '42
SIRVEN, F.: See EXPOSITO, L., jt. auth.
SISK, W. N.: See VAN WINKLE, W., JR., jt. auth.
SISSON, R. G.: See PLATT, W. R., jt. auth.
SITGREAVES, R.: See GAFAFER, W. M., jt. auth.
SITOPHOBIA: See Phobias
SITTER, S. C., Psychiatric reactions observed on Corregidor and Bataan and in Japanese captivity, Proc.Neuropsychiat.Conf.,Sixth Serv.Command, pp. 5-9, '45
SITTLER: See QUERCY, jt. auth.
SITUS INVERSUS: See Viscera, transposition
SIVAK, M., Über eine pasteurellöse (Bac. bipolaris septicus) Mittelohrentzündung, Acta oto-laryng. **32:** 496-501, '44
SIVORI, A. J., La delincuencia infantil, la educación y la instrucción, Rev.Asoc.méd.argent. **59:** 1367-1370, Dec. 15, '45
SIVORI, D. G. A.: See FERRER ZANCHI, A., jt. auth.
666: See cross reference under *hexa*Chlorocyclohexane
SIZER, I. W.: See SAVIGNAC, R. J., jt. auth.
SJAARDEMA, H.: See GLASER, M. A., jt. auth.
SJÖBERG, K. B., Transfusion of blood from pregnant women in therapy of severe general infections: preliminary report, Nord.med. (Hygiea) **17:** 111-113, Jan. 16, '43

SJÖBERG, S. G., Über die funktionelle Pankreasdiagnostik mit besonderer Berücksichtigung chronischer Pankreasaffektionen, Gastroenterologia **69:** 233-257, '44; abstr., Tests of pancreatic function in chronic diseases of pancreas, Nord.med. **25:** 2-4, Jan. 5, '45

SJÖGREN, H., Type and frequency of somatic morbidity factors in mental diseases; preliminary report, Nord. med. (Hygiea) **18:** 931-937, May 29, '43
Observations on more than one thousand patients of psychiatric hospital at Göteborg during 1940-1944, Nord.med. (Hygiea) **25:** 641-645, March 23, '45

SJÖGREN SYNDROME: See Glands; Keratoconjunctivitis; Salivary Glands, diseases

SJÖQUIST, P. E., Possibility of dental caries prophylaxis, Nord.med. (Hygiea) **14:** 1528-1530, May 16, '42

SJÖQVIST, O., Cervicothoracic sympathectomy, Nord.med. **18:** 949-952, June 5, '43

——See **RYLANDER, G., jt. auth.**

SJÖSTEDT, S., VAHLNE, G., and BERG, N., Significance of determination of chemoresistance during sulfonamide therapy of pneumonia, Nord.med. **14:** 1696-1700, June 6, '42

SJÖSTRAND, F., Fixation and preparation of tissues for electron microscopic examination, Nord.med. (Hygiea) **19:** 1207-1212, July 17, '43
Cytological localization of riboflavin (vitamin B_2) and thiamin (vitamin B_1) by fluorescence microspectrography, Nature,London **157:** 698, May 25, '46

SJÖSTRAND, T., and WAHLUND, H., Practical viewpoints on hypoxemia test of cardiac function, Nord.med. (Hygiea) **29:** 599-600, March 15, '46

——See **von EULER, U. S., jt. auth.**

SJÖVALL, A.: See **LAGERGREN, K. A., jt. auth.**

SJÖVALL, B., and LINDGREN, S., Case of anuria following sulfapyridine therapy, with recovery after operation, Nord.med. (Hygiea) **14:** 1330-1331, May 2, '42

SJÖVALL, HELGE, Orthopedic treatment in early stages of poliomyelitis, Nord.med. (Hygiea) **14:** 1199-1204, April 18, '42

SJÖVALL, HJALMAR, Question of accidental electrocution as cause of death, Nord.med. (Hygiea) **25:** 433-437, March 9, '45

SKADHAUGE, K., Rhodan in therapy of arterial hypertension, Nord.med. (Hospitalstid.) **17:** 417-422, March 13, '43

——**and KJAER, M.,** Hemolytic streptococci in nose and pharynx; study on their significance to complications following oto-rhino-laryngological operations, Acta oto-laryng. **33:** 147-153, '45

SKADOVSKAYA, N. S.: See **LEVINSON, L. B., jt. auth.**

SKAGGS, P. K.: See **LANKFORD, C. E., jt. auth.**

SKALTS, V., Institutions for maternity aid in Denmark, Nord.med. **29:** 546-548, March 15, '46

SKARZYNSKI, B., Prof. Leon Marchlewski, Nature,London **157:** 650-651, May 18, '46

SKAVLEM, J. H., and RITTERHOFF, R. J., Coexistent pulmonary asbestosis and sarcoidosis, Am.J.Path. **22:** 493-517, May '46

SKEGGS, H. R.: See **WRIGHT, L. D. (Glenolden, Pa.), jt. auth.**

SKELETON: See Bones

SKELL, P. S.: See **LOO, Y. H., jt. auth.**

SKELTON, M. O., and TOVEY, G. H., Relation between congenital obliteration of bile ducts and icterus gravis neonatorum, Brit.M.J. **2:** 914-916, Dec. 29, '45

SKEWIS, J. E., Anesthesia, Hosp.Corps Quart. (no. 12) **18:** 23-28, Dec. '45

SKIBINA, L. E.: See **GEYMANOVICH, A. I., jt. auth.**

SKIFFINGTON, R.: See **BROWN, E. A., jt. auth.**

SKIING: See Athletics

SKILLERN, P. G., New method for nasal decongestion and sinus drainage; preliminary report, M.Times,New York **74:** 42, Feb. '46

SKIN
See also Dermatology; Sensation
—influence in vitro of extracts of skin on development of tubercle bacilli, [P. Pinetti] Gior.di batteriol.e immunol. **28:** 18-34, Jan. '42
—sign of "glossy skin" in chronic pulmonary tuberculosis; prognostic significance, [P. Lucciardi] Rev. de la tuberc. **6:** 358-359, May-June '41
—tanned human skin, [L. S. Thompson] Bull.M.Library A. **34:** 93-102, April '46
abnormalities: See also Ectodermal Defect; Scalp, abnormalities
—Ehlers-Danlos syndrome, [J. F. Holt] Am.J.Roentgenol. **55:** 420-426, April '46
—Ehlers-Danlos syndrome; 3 cases, [A. Brown] Glasgow M.J. **27:** 7-12, Jan. '46
—Ehlers-Danlos syndrome; 2 cases, [F. L. King-Lewis] Proc.Roy.Soc.Med. **39:** 135, Jan. '46
—latent constitutional alterations of skin and morphologic anomalies in dermatoses; study apropos of case resembling Ehlers-Danlos syndrome, [A. Agostini] Atti d.r.Accad.d.fisiocrit.in Siena (1944) **12:** 20-28, '45
abscess, sterilization of syringes and physician's liability for injection abscess, [E. Fritzsche] Schweiz.med. Wchnschr. **75:** 932-935, Oct. 20, '45; comment by Grumbach **75:** 1138-1139, Dec. 22, '45

SKIN—Continued
anatomy and histology, innervation (tactile corpuscles, pilomotor reflex, basement membrane), [E. Landau] Dermatologica **91:** 273-279, '45
atrophy: See also Poikiloderma atrophicans vasculare
—anetoderma erythematosa (Jadassohn), [M. Artom & L. Sterman] Rev.paulista de med. **27:** 83-88, Aug. '45
—case of difficult diagnosis; differentiation of leprosy, [G. R. Vieira] Rev.brasil.de leprol. **13:** 281-286, Dec. '45
—progressive idiopathic atrophy with depigmentation, [N. E. Aronstam] M.Rec. **159:** 223-224, April '46
bacteriology, new cutaneous bactericidal agent (*dihydroxyhexachlorodiphenylmethane*) used in soap; further practical studies, [E. F. Traub, C. A. Newhall & J. R. Fuller] Arch.Dermat.& Syph. **52:** 385-388, Nov.-Dec. '45
—rapid chemical disinfection of clean unwashed skin, [A. D. Gardner] Lancet **1:** 683-686, May 11, '46
blood supply: See also Capillaries
—effect of radon-containing ointment (alphatron) on cutaneous lymph flow and minute vessels, [J. Q. Griffith, Jr., E. P. Pendergrass, C. R. Perryman & J. Hooker] Proc.Soc.Exper.Biol.& Med. **61:** 70-72, Jan. '46
—estimation of arterial carbon dioxide from samples of cutaneous (capillary) blood, [J. L. Lilienthal, Jr. & R. L. Riley] J.Lab.& Clin.Med. **31:** 99-104, Jan. '46
—estimation of blood flow with photoelectric plethysmograph, [A. B. Hertzman, W. C. Randall & K. E. Jochim] Am.J.Physiol. **145:** 716-726, March '46
—importance of temperature factor in vasomotor regulations, [J. Malméjac & E. Desanti] Compt.rend. Soc.de biol. **135:** 1465-1466, '41
—phenomenon of hyperemia following intravenous administration of nicotinic acid; diagnostic value in syphilis, [Z. I. Sinelnikov] Vrach.delo (nos. 11-12) **25:** 619-622, '45
—rate and control of blood flow through skin of lower extremities, [R. H. Goetz] Am.Heart J. **31:** 146-182, Feb. '46; correction **32:** 133, July '46
—reflex vasodilatation in tubed pedicle grafts, [S. Gordon & R. F. Warren] Ann.Surg. **123:** 436-446, March '46
—vasodilating action of pitressin (posterior pituitary preparation), [R. A. Woodbury & R. P. Ahlquist] J.Pharmacol.& Exper.Therap. **86:** 14-21, Jan. '46
calcification: See Calcification
cancer: See also Cancer; Face, cancer; Vulva, cancer; etc.
—[L. Babalian] J.Maine M.A. **37:** 29-35, Feb. '46
—[C. D. Genge] Bull.Tumor Clin.,Huntington **1:** 11-16, Jan. '46
—biologic significance of peripheral keratinization in epidermal epitheliomas, [G. Gricouroff] Compt.rend. Soc.de biol. **135:** 855-857, '41
—calcium, copper and zinc in epidermal carcinogenesis of mouse and man, [C. Carruthers & V. Suntzeff] Cancer Research **6:** 296-297, June '46
—cancer of pancreas with digestive hemorrhages and multiple metastases in skin following pleurisy; case, [M. Barlety, R. Lesobre & P. Danset] Bull.et mém. Soc.méd.d.hôp.de Paris **62:** 47-49, '46
—causes of recurrences in skin of cancer of breast, [A. Baraldi & J. Benzadon] Rev.méd.de Rosario **36:** 31-35, Jan.-Feb. '46
—contact roentgenotherapy; possibilities and general indications, [J. M. Meynard] J.de méd.de Bordeaux **121-122:** 399-404, Aug. '45
—cumulative effects of fractionated doses of roentgen rays; experiences with 280 cancers of skin and lips at Radiumhemmet, [M. Strandqvist] Acta radiol., supp. 55, 1-[318], '44
—development of squamous cell carcinomata in sinus tracts of chronic osteomyelitis, [J. J. Niebauer] J.Bone & Joint Surg. **28:** 280-285, April '46
—diffuse carcinosis of bones and skin following recurrence of scirrhus of breast, [A. Zarattini] Ann.Ital. di chir. **21:** 193-210, March-April '42
—early diagnosis, [G. A. Andrews] Arch.Dermat.& Syph. **53:** 570-572, June '46
—epithelioma: 1,742 treated patients, [J. A. Elliott & D. G. Welton] Arch.Dermat.& Syph. **53:** 307-332, April '46
—from point of view of radiologist, [W. Harris] Arch. Dermat.& Syph. **53:** 586-587, June '46
—from standpoint of dermatologist, [E. F. Traub] Arch. Dermat.& Syph. **53:** 563-569, June '46
—from surgeon's point of view, [J. P. Webster] Arch. Dermat.& Syph. **53:** 573-575, June '46
—gross pathology, [A. P. Stout] Arch.Dermat.& Syph. **53:** 597-598, June '46
—histopathology, [W. Sachs] Arch.Dermat.& Syph. **53:** 599-601, June '46
—late recurrences in skin following radical amputation of breast for carcinoma, [A. Brown] Quart.Bull., Northwestern Univ.M.School **20:** 18-23, '46
—new case of epithelioma with aspect of scleroderma; creation of new concept of true trichoepithelioma, [X. Vilanova & J. Calap] Actas dermo-sif. **37:** 244-254, Nov. '45

SKIN, cancer—Continued
—pending problems in glandulolymphatic diffusion, [C. Stajano] Bol.Soc.cir.d.Uruguay **16:** 194-204, '45
—*precancerous conditions:* See Cancer, precancerous conditions
—protection of skin against actinic radiations of sun; prophylaxis of cancer by filtration of long ultraviolet rays; study of chlorophyll and its practical application in photosensitive skin, [A. E. Roffo, Jr.] Gac.méd.españ. **19:** 204-210, May '45
—radiotherapy of epithelioma, [M. Lenz] Arch.Dermat. & Syph. **53:** 588-596, June '46; also, Rev.Fac.de med., Bogotá **14:** 308-317, Nov. '45
—statistical report, [H. J. Ullmann] Radiology **46:** 279-281, March '46
—treatment of epithelioma, [G. T. Pack] Arch.Dermat. & Syph. **53:** 576-585, June '46
—value of various methods of therapy, [A. L. Khalipskiy] Vrach.delo (nos. 9-10) **25:** 453-456, '45
chemistry, acidity as factor in infections and dermatitis, [E. Alvarez Sainz de Aja] Medicina,Madrid (pt. II) **13:** 157-161, Sept. '45
—calcium, copper and zinc in epidermal carcinogenesis of mouse and man, [C. Carruthers & V. Suntzeff] Cancer Research **6:** 296-297, June '46
—carbohydrate metabolism and skin, [E. Urbach & J. W. Lentz] Arch.Dermat.& Syph. **52:** 301-316, Nov.-Dec. '45; correction **53:** 277, March '46
—desoxyribonucleic acid in epidermal carcinogenesis induced by methylcholanthrene, [C. Carruthers & V. Suntzeff] Cancer Research **6:** 8-10, Jan. '46
—formation of cutaneous depot following administration of epinephrine by method of ion transfer, [N. B. Poznanskaya] Byull.eksper.biol.i med. (no. 3) **17:** 5-8, '44
—skin protease inhibitory factor of plasma, [A. Beloff] Biochem.J. **40:** 108-115, '46
diphtheria: See Diphtheria, cutaneous
diseases: See also Dermatitis; Plants, skin diseases from; under names of diseases, as Eczema; Herpes; Mycosis, cutaneous; etc.; and under names of plants and drugs, as Arsphenamines; Rhus; etc.
—acute cellulodermitis, little known complication of lipoid nephrosis; cases, [Fontan, Verger & Labatut] J.de méd.de Bordeaux **123:** 54-60, Feb. '46
—allergic diathesis with total loss of integument; case due to food allergy, [L. de Mello & P. M. de Rapôso] Hospital, Rio de Janeiro **28:** 1003-1005, Dec. '45
—amebiasis cutis; symposium on problems in postwar medicine. [W. W. Wilson & M. M. Hurewitz] M. Clin.North America **30:** 411-420, March '46
—associated with epidemic keratoconjunctivitis, [W. J. O'Donovan & I. C. Michaelson] Brit.J.Ophth. **30:** 193-204, April '46
—chronic indeterminate septicemia characterized by small cutaneous nodules, rosettes of polymorphous erythema and purpura: new case, [G. Boudin] Ann. de dermat.et syph. **5:** 288-289, Nov.-Dec. '45
—chronic indeterminate septicemia characterized by small dermic nodules, rosettes of erythema multiforme and purpura; new case of trisymptom complex, [H. Gougerot, P. Blum & Sclafer] Ann.de dermat.et syph. **5:** 288, Nov.-Dec. '45
—chronic porphyria, [I. J. Taylor, M. L. Solomon, G. S. Weiland & F. H. J. Figge] J.A.M.A. **131:** 26-29, May 4, '46
—clinical aspects and etiology of gangrenous transformation of various inflammations, [N. Melczer] Acta dermat.-venereol. **25:** 350-360, Feb. '45
—clinical diagnosis of influenzal eruptions, [V. M. Fedotov] Sovet.med. (nos. 1-2) **9:** 21-22, '45
—common difficulties in diagnosis and treatment, [R. M. B. MacKenna] Practitioner **156:** 325-332, May '46
—common diseases and their treatment, [H. C. Leiter] Journal Lancet **66:** 12-17, Jan. '46
—common diseases in children, [L. Bivings] South.M. J. **39:** 511-512, June '46
—common diseases of infants and children, [W. P. Gregg] Hahneman.Monthly **81:** 142-150, April '46
—common disorders of aging skin, [A. E. Palmer] Clinics **4:** 1211-1229, Feb. '46
—contact roentgenotherapy; possibilities and general indications, [J. M. Meynard] J.de méd.de Bordeaux **121-122:** 399-404, Aug. '45
—cutaneous acidity as factor in infections and dermatitis, [E. Alvarez Sainz de Aja] Medicina, Madrid (pt. II) **13:** 157-161, Sept. '45
—cutaneous and subcutaneous lesions of lower limbs in connection with veins; differential diagnosis, [M. Wolf] Arch.Dermat.& Syph. **52:** 376-383, Nov.-Dec. '45
—cutaneous manifestations of sulfonamides; drug eruption and Milian's biotropic effect, [T. Benedek] Urol. & Cutan.Rev. **50:** 89-105, Feb. '46
—dermatoses of menopause, [H. W. Barber] Practitioner **156:** 333-346, May '46
—dermatoses of predominantly external origin; review of literature. [W. Lutz] Dermatologica **89:** 268-288, '44
SKIN, diseases—Continued
—desert, septic or veldt sore in Egypt, [A. Halawani] J.Roy.Egyptian M.A. **27:** 214-236, Aug. '44
—differential diagnosis of ectodermal dysplasia and of Rothmund syndrome, [S. J. Thannhauser] J.A.M.A. **130:** 238, Jan. 26, '46 [Comment on Cole, Giffen, Simmons and Stroud's article]; reply by Cole **130:** 894, March 30, '46
—direct current combined with x-ray therapy; erythema studies; preliminary experiments [H. Sigel] J.Invest. Dermat. **6:** 355-363, Dec. '45
—due to loss of nervous equilibrium in experimental dogs; pathogenesis and therapy. [M. K. Petrova] Trudy fiziol.lab.im.I.P.Pavlova (no. 1) **12:** 33-47, '45
—due to vitamin deficiencies, [E. Urbach] Pennsylvania M.J. **49:** 833-839, May '46
—effect of histamine in delayed digestive dermatoses, [A. Desaux & H. Prétet] Ann.de dermat.et syph. **5:** 301-302, Nov.-Dec. '45
—effects of sulphur; clinical and experimental observations with aqueous solution of *poly*thionic acids ("polythiosol"), [P. Møller & S. Lomholt] Acta dermat.-venereol. **26:** 169-174, Dec. '45
—"eosinophilic erythredema"; relationship to filariasis, [A. Dostrovsky & F. Sagher] Harefuah **30:** 34, Jan. 15, '46
—eruptions on hands; diagnosis and treatment, [N. Tobias] South.M.J. **39:** 336-344, April '46
—fluorescein therapy; pharmacologic fundamentals, [A. Carreras Verdaguer & J. A. Salva] Actas dermo-sif. **37:** 531-534, Jan. '46
—impetigo, scabies and cutaneous manifestations of malnutrition, [E. Jokl & P. J. Kloppers] South African M.J. **20:** 6, Jan. 12, '46
—importance of bacterial allergy for development of infections due to Staphylococci, [J. Bøe] Acta dermat.-venereol. **26:** 111-136, Dec. '45
—in general practice, [H. M. Sutermeister] Praxis **35:** 174-180, March 15, '46
—in infants, [M. Langlois] Laval méd. **10:** 500-505, Sept. '45
—in military prison camps of tropics, [R. D. G. P. Simons] Nederl.tijdschr.v.geneesk. **90:** 351-355, April 20, '46
—in newborn [A. H. Parmelee] M.Clin.North America **30:** 17-23 Jan. '46
—in relation to dental disease, [C. G. Boothroyd] Brit. Dent.J. **80:** 87-88, Feb. 1, '46
—in relation to otoneuro-ophthalmologist, [X. Vilanova] Rev.españ.oto-neuro-oftal.y neurocir. **1:** 162-169, Feb. '44
—in subalimentation, [H. Gougerot] Diag.& trait., num. spéc., p. 33, ['45-'46]
—incidence of dermatoses in office practice in Hawaii, [H. L. Arnold, Jr.] Arch.Dermat.& Syph. **53:** 6-9, Jan. '46
—infectious diseases in infants, [E. Rabinovitz] Harefuah **30:** 89-91, Feb. 15, '46 [in Hebrew]
—infectious diseases; review of literature, [P. Robert] Dermatologica **89:** 319-340, '44
—iodotherapy (Lugol solution) alone compared with iodotherapy in association with sulfonamides in staphylococcic infections, [M. Perrault & C. Sors] Progrès méd. **73:** 451, Dec. 24, '45
—lactic acid; topical application in treatment and prevention, [E. C. Stern] Urol.& Cutan.Rev. **50:** 106-107, Feb. '46
—lichenoid lesions during subacute bacterial endocarditis; diagnostic problems; lichenoid streptococcids (Weissenbach) and microbids (Bloch), [R. Dassen] Rev.argent.-norteam.cien.méd. **1:** 774-781, Jan. '44
—lipoid necrobiosis of diabetics, with report of case, [B. Finkler] Lisboa méd. **22:** 217-224, May-June '45
—management of common diseases, [L. A. Brunsting] J. Oklahoma M.A. **39:** 147-150, April '46
—manifestations of systemic disease, [J. M. Kinsman] Kentucky M.J. **44:** 120-124, March '46
—marginal notes on dermatologic prescriptions, [M. K. Polano] Dermatologica **89:** 222, '44; **90:** 27, '44; **91:** 297, '45
—*β-di*methylaminoethyl benzohydryl ether hydrochloride (benadryl) in treatment of dermatoses, [S. W. Barefoot, K. A. Riley & B. H. Kuhn] North Carolina M.J. **7:** 150-152, April '46
—observed under wartime stress, [D. B. Davis & J. W. Bick, Jr.] J.Nerv.& Ment.Dis. **103:** 503-508, May '46
—*occupational:* See Industry and Occupations, diseases and poisoning; Industry and Occupations, hygiene
—of foot, [G. B. Dowling] Practitioner **156:** 104-111, Feb. '46
—ointment bases, [W. N. Goldsmith] Practitioner **156:** 358-363, May '46
—pathergy problem; diagnostic value of Pirquet reaction, [L. Darabos] Dermatologica **90:** 267-275, '44
—pathergy (tested with tuberculin and morphine); changes in intensity [L. Darabos & P. Kepiro] Dermatologica **90:** 276-292, '44
—penicillin cream of low concentration, [G. H. du Boulay] Brit.M.J. **1:** 50-51, Jan. 12, '46

SKIN, diseases—Continued
—penicillin in dermatology, [R. Bernard] Bruxelles-méd. (num. spéc.) **25:** 16-18, Dec. '45
—penicillin; local application in grave infection of skin and of subcutaneous cellular tissue; cases. [A. Urgoiti & R. Cobián] Rev.españ.pediat. **1:** 569-573, July-Aug. '45
—penicillin of Argentine manufacture in case, [P. L. Baliña] Rev.argent.dermatosif. **29:** 196-199, Sept. '45
—penicillin ointment in treatment, [L. B. Mellott & E. L. Pfuetze] J.Kansas M.Soc. **47:** 7-8, Jan. '46
—penicillin ointment in treatment of infections, [H. R. Gottschalk, M. F. Engman, Jr., M. Moore & K. S. Weiss] Arch.Dermat.& Syph. **53:** 226-231, March '46
—penicillin ointment in treatment of infective diseases, [H. M. Johnson] Hawaii M.J. **5:** 185-188, March-April '46
—penicillin therapy; trial in infective conditions, [J. H. T. Davies, K. Dixon & C. H. Stuart-Harris] Quart.J.Med. **14:** 183-196, Oct. '45
—penicillin therapy, with report of cases. [C. Huriez & J. Leborgne] Presse méd. **54:** 141-142, March 9, '46
—radioactive substances in treatment, [A. Burrows] Practitioner **156:** 364-369, May '46
—reactions of hemopoietic system to agents used in treatment of dermatoses; effects of low voltage roentgen ray therapy, [F. Pascher & B. Kanee] Arch. Dermat.& Syph. **53:** 1-5, Jan. '46
—resorption of externally applied sulfonamides, [M. S. Garazsi] Dermatologica **89:** 150-155, '44
—rheumatic fever eruptions, [H. G. Hadley] Acta dermat.-venereol. **26:** 157-158, Dec. '45
—scratch patterns as aid to diagnosis in 3 common conditions, [I. R. Marre] M.Press **215:** 244-245, April 10, '46
—solidified carbon dioxide snow used to "freeze" small lesions, [C. C. Carpenter] Hosp.Corps Quart. (no. 4) **19:** 6-8, April '46
—staphylococcic dermitis treated by scarifications, [Cuénot] Bordeaux chir. **1-2:** 21-24, Jan.-April '43
—sterosan (quinoline derivative) therapy, [G. Bruni] Praxis **34:** 608-610, Oct. 25, '45
—sulfonamides (especially sulfathiazole); use and abuse, [C. F. Lehmann] Texas State J.Med. **42:** 23-26, May '46
—surface defects; treatment by controlled exfoliation, [J. C. Urkov] Illinois M.J. **89:** 75-81, Feb. '46
—symptomatology and general diagnosis, [U. de Nonohay] Rev.med.Rio Grande do Sul **1:** 270-277, May-June '45
—systemic proliferation of lymphoid and reticular cells, with benign changes in skin, lymph glands and blood, [P. V. Marcussen] Acta dermat.-venereol. (fasc. 5) **25:** 464-475, March '45
—treatment of dermatoses with vasodilators, [F. R. Schmidt] Arch.Dermat.& Syph. **52:** 344-346, Nov.-Dec. '45
—trophic changes of rare intensity during typhoid, [J. Bonaba & C. M. Barberousse] Arch.de pediat.d. Uruguay **16:** 744-746, Dec. '45
—tyrothricin in infections, [H. E. Anderson] Arch. Dermat.& Syph. **53:** 20-25, Jan. '46; comment by Foley and Lee **53:** 291, March '46
—tyrothricin in treatment, [A. G. Franks, W. L. Dobes & J. Jones] Arch.Dermat.& Syph. **53:** 498-502, May '46
—Uncinaria stenocephala as cause in man, [A. Astrup] Acta dermat.-venereol. (fasc. 5) **25:** 389-392. March '45
—unusual lichenoid dermatosis, [L. C. Goldberg] J.A. M.A. **130:** 775-780, March 23, '46
—use of antitoxic liver extracts; clinical study, [B. Cantilón] Día méd. **17:** 1098-1099, Sept. 24, '45
—vitamin A tolerance test in certain cases, [D. M. Ruch, L. A. Brunsting & A. E. Osterberg] Proc. Staff Meet., Mayo Clin. **21:** 209-217, May 29, '46
—vitamins and skin diseases. [H. A. Choksey] M.Bull., Bombay **14:** 1-2, Jan. 10, '46
—Wood light as aid to diagnosis, [F. Ronchese] Rhode Island M.J. **29:** 347-351, May '46
electric reactions: See Reflex, psychogalvanic; Skin, innervation; Skin, physiology
embryology, failure of homozygous embryo skin to prevent growth of autogenous tumor grafts in rat, [A. Goldfeder] Proc. Soc. Exper. Biol. & Med. **60:** 338-340, Dec. '45
gangrene: See also Abdomen, gangrene
—acute idiopathic circumscribed gangrene: 2 cases, [W. B. Swarts] Arch.Dermat.& Syph. **53:** 477-480, May '46
—arterial embolism due to injection of bismuth; hypodermic gangrene (Sainz de Aja); case, [J. L. Carrera] Rev.argent.dermatosif. **29:** 227-228, Sept. '45
—Bacillus pyocyaneus septicemia with ecthyma gangrenosum; case, [O. Leineberg] Nord.med. (Finska läk.-sällsk.handl.) **12:** 3496-3500, Dec. 6, '41
—clinical aspects and etiology of gangrenous transformation of various inflammations, [N. Melczer] Acta dermat.-venereol. **25:** 350-360, Feb. '45
—etiology of post-traumatic infectious gangrene, [N. Melczer] Dermatologica **90:** 172-182, '44

SKIN, gangrene—Continued
—extensive deep necrosis of skin and of cellular tissue due to bite of undetermined insect; therapy by extirpation en bloc, [C. Stajano] Arch.urug.de med.,cir. y especialid. **27:** 446-449, Oct. '45
—extensive postoperative gangrene around pleurotomy; case, [Magendie, Tingaud & Labarbe] Presse méd. **54:** 232-233, April 13, '46
—idiophagedenism cured with penicillin; case, [J. Ramos e Silva] Med.cir.farm., pp. 12-17, Jan. '46
—meningococcemia with gangrene; recovery of case in which meningococci were found in direct blood smears, [L. B. Smith, E. B. Alpern, J. Shapiro & M. M. Kissane] Arizona Med. **3:** 25-30, Jan. '46
—primary diabetic gangrene of skin of type of Rosenblatt syndrome of extremities, [C. Souto Maior & D. Peryassú] Arq.clín. **1:** 655-659, Dec. '45
hematoma, Ehlers-Danlos syndrome; description of 3 cases, [A. Brown] Glasgow M.J. **27:** 7-12, Jan. '46
hemorrhage: See Purpura
idiosyncrasy: See Anaphylaxis and Allergy; Dermatitis venenata; etc.
inflammation: See Dermatitis; Skin, diseases
innervation: See also Skin, physiology
—[E. Landau] Dermatologica **89:** 289-302, '44
—contralateral, ipsilateral and bilateral representation of cutaneous receptors in somatic areas I and II of cerebral cortex of pig, sheep and other mammals, [C. N. Woolsey & D. Fairman] Surgery **19:** 684-702, May '46
—histologic studies on nerve endings of normal skin of human external genital organs, [H. Jaeger] Dermatologica **90:** 49-73, '44
—neural mechanisms of cutaneous sense, [G. H. Bishop] Physiol.Rev. **26:** 77-102, Jan. '46
—tactile corpuscles, pilomotor reflex, basement membrane, [E. Landau] Dermatologica **91:** 273-279, '45
—thoracolumbar sympathectomies examined with electric resistance method, [C. P. Richter & F. J. Otenasek] J.Neurosurg. **3:** 120-134, March '46
pathology, changes due to lightning stroke, [C. Wegelin] Schweiz.Ztschr.f.Path.u.Bakt. **8:** 292-295, '45
—changes in rabbits' ears produced by repeated intracutaneous injections of diphtheria toxin, [C. Brück] Acta dermat.-venereol. **26:** 205-232, Jan. '46
—effect of leukotaxine and other agents on subcutaneous tissue of rabbit, [P. Busse Grawitz] Prensa méd. argent. **32:** 1902-1905, Sept. 28, '45
—meningococcic septicemia with extensive necrosis, [P. P. Lambert & A. Frère] Acta clin.belg. **1:** 72-81, Jan. '46
—necrosis of skin of newborn mouse due to ultraviolet rays, and process of reparation, [A. Lacassagne & R. Latarjet] Compt.rend.Soc.de biol. **137:** 435-436, '43
—radiolesions, [A. Esguerra G.] Rev.Fac.de med.,Bogotá **14:** 14-27, July '45
—senile and prematurely senile skin, [F. Ronchese] Geriatrics **1:** 144-146, March-April '46
—variations of local pathogenic power of Staphylococcus under influence of necrosis produced by biologic and physical agents, [R. Kourilsky & P. Mercier] Compt. rend.Soc.de biol. **135:** 1421-1424, '41
permeability, diffusion factor in leprous skin, [A. M. Mom & G. Basombrio] Internat.J.Leprosy **12:** 49-59, Dec. '44
—diffusion of water through dead plantar, palmar and torsal human skin and through toe nails, [G. E. Burch & T. Winsor] Arch.Dermat.& Syph. **53:** 39-41, Jan. '46
—resorption of externally applied sulfonamides, [M. S. Garazsi] Dermatologica **89:** 150-155, '44
physiology: See also Skin, permeability
—[S. Rothman & Z. Felsher] Ann.Rev.Physiol. **8:** 117-144, '46
—changes in polarization potentials of human skin induced by exposure to radiant energy, [E. Y. Rapoport] Fiziol.zhur. **30:** 556-561, '41
—correlation between basal metabolism and electric potentials, [M. Portnoy] An.d.Inst.invest.fís.apl.a la pat. humana **5:** 197-207, '43
—cutaneous distribution of peripheral nerves in rhesus monkeys as determined by electric resistance method, [S. R. Bruesch & C. P. Richter] Bull.Johns Hopkins Hosp. **78:** 235-260, April '46
—effect of thermal stimuli on reticuloendothelial cells, [P. Gróf] Acta dermat.-venereol. **25:** 289-301, Feb. '45
—electric measurements of healing rate of human skin, [T. C. Barnes] Hahneman.Monthly **81:** 8-10, Jan. '46
—exploration of oxidation-reduction power in leprosy, [J. Grau Triana] Rev.sif.,leprol.y dermat. **2:** 154-158, Oct. '45
—factors of electric potential, [M. Valentinuzzi] An.d. Inst.invest.fís.apl.a la pat.humana **5:** 209-264, '43
—fixed electrode or zero point in measurement of electric potentials, [M. Portnoy] An.d.Inst.invest.fís.apl.a la pat.humana **4:** 313-338, '42
—functional changes of reticuloendothelial cells produced by chemical stimuli, [P. Gróf] Dermatologica **90:** 105-123, '44

SKIN, physiology—Continued
—functional importance of stimuli, [J. Marti Mateu] Med.españ. **14:** 318-320, Oct. '45
—instructions for using resistance recorder, or "dermometer," on peripheral nerve injuries, sympathectomies and paravertebral blocks, [C. P. Richter] J. Neurosurg. **3:** 181-191, May '46
—neurohumoral regulation of cutaneous reception, [P. P. Pakhomov] Fiziol.zhur. **30:** 562-567, '41
—polarity in electric potential, [M. Valentinuzzi & E. M. Busconi] An.d.Inst.invest.fis.apl.a la pat.humana **4:** 87-106, '42
—portable millivoltmeter, [M. G. Schorr & H. Lamport] Yale J.Biol.& Med. **18:** 307-310, March '46
—resistance of eczematous skin measured by low frequency alternating current, [L. Gougerot] Bull.et mém.Soc.méd.d.hôp.de Paris **61:** 428-433, '45
—role in health and disease, [S. M. Husain] Indian M. Rec. **65:** 236-239, Nov. '45
—variations of electric potential during female genital cycle, [M. Portnoy] An.d.Inst.invest.fis.apl.a la pat. humana **5:** 265-281, '43
pigmentation: See Pigmentation, cutaneous
reactions: See also Anaphylaxis and Allergy; and under specific headings, as Filariasis, diagnosis; Histamine; Mercury, toxicity; Tuberculosis, tuberculin reactions; etc.
—skin test reactions of medical students, [R. E. Wheeler] Bull.New England M.Center **8:** 30-33, Feb. '46
regeneration, action of methylcholanthrene on scars in mice, [A. Lacassagne & R. Latarjet] Cancer Research **6:** 183-188, April '46
—postroentgenotherapy tissue restoration; introduction of theory of median restoration, [P. Ponthus & D. Orsoni] J.de radiol.et d'électrol. **26:** 124-129, '44-'45
—question of regeneration of epidermis from mesoderm, [N. Gellerstedt & K. Sigroth] Nord.med. (Hygiea) **17:** 465-469, March 20, '43
syphilis: See Syphilids
temperature, cold and warm senile gangrene, [J. Ipsen] Nord.med. (Hospitalstid.) **19:** 1229-1236, July 24, '43
—cutaneous reaction to cooling; modification under influence of carbon dioxide baths, [N. A. Popov, M. A. Vadimova & S. A. Faynshteyn] Fiziol.zhur. **30:** 581-588, '41
—determination of metabolism by measuring temperature, [S. Ulrich] Nord.med. (Hospitalstid.) **18:** 598, April 10, '43 [Comment on Steffensen's article]
—determination of rate of warming in patients with chilblains, [W. Burckhardt & M. Schröder] Dermatologica **89:** 180-184, '44
—effect of nicotinic acid, [J. Boas & T. Vanggaard] Nord.med. (Hospitalstid.) **18:** 593-596, April 10, '43
—effect on temperature as pharmacologic test of vasodilating agents, [W. Burckhardt & W. Schwammberger] Dermatologica **91:** 86-92, '45
—heat regulation during insulin shock treatment; thermoelectric measurements of cutaneous and rectal temperature under influence of large insulin doses, [K. Lundbäck & G. Magnussen] Nord.med. (Hospitalstid.) **11:** 2417-2423, Aug. 23, '41
—importance of temperature factor in cutaneous vasomotor regulations, [J. Malméjac & E. Desanti] Compt.rend.Soc.de biol. **135:** 1465-1466, '41
—measurements as aid in differential diagnosis of spastic and obstructive peripheral arterial diseases, [T. Lindqvist] Nord.med. **18:** 717-719, May 1, '43
—peripheral blood flow and rectal and skin temperatures in hypertension, [H. J. Stewart, W. F. Evans, H. S. Haskell & H. Brown] Am.Heart J. **31:** 617-632, May '46
—simple electric thermometer for determination, [J. B. Kleyn] Nederl.tijdschr.v.geneesk. **90:** 340-341, April 20, '46
transplantation: See also Surgery, plastic
—[S. D. Gordon] Bull.Vancouver M.A. **22:** 9-11, Oct. '45
—accidental transplantation of cancer (in skin of donor site) in operating room, with case report, [W. W. Brandes, W. C. White & J. B. Sutton] Surg.,Gynec.& Obst. **82:** 212-214, Feb. '46
—activation of grafts, [P. Rous] J.Exper.Med. **83:** 383-400, May '46
—advantages of early grafting, [H. P. Pickerill] New Zealand M.J. **45:** 45-49, Feb. '46
—burns and their sequels; therapy with free grafts, [A. J. Pavlovsky, A. Oghi & M. M. Harris] Rev. Asoc.méd.argent. **60:** 78-83, Feb. 15-28, '46
—clinical and experimental studies on use as reinforcing patch in repair of large ventral and incisional hernias, [H. N. Harkins] Ann.Surg. **122:** 996-1015, Dec. '45
—closure of orifices of tracheotomy: Aubry procedure, [M. Cardin] Ann.d'oto-laryng. **12:** 305-314, April-June '45
—coagulum contact method of graft fixation; present status, [M. W. MacGregor] Permanente Found.M. Bull. **4:** 42-46, Feb. '46
—coagulum contact method (Sano) in treatment of burns and wounds, [C. D. Branch, G. F. Wilkins & F. P. Ross] Surgery **19:** 460-466, April '46

SKIN, transplantation—Continued
—composite free grafts of skin and cartilage from ear, [J. B. Brown & B. Cannon] Surg.,Gynec.& Obst. **82:** 253-255, March '46
—contiguous flaps for wounds of extremities, [L. R. Rubin] Am.J.Surg. **71:** 36-54, Jan. '46
—continuous epithelization on large denuded areas, [J. E. Sheehan & J. Jenney] Lancet **1:** 123-124, Jan. 26, '46
—Davis grafts in reparative surgery of face, [J. Ferrié] Ophthalmologica **110:** 292-299, Nov.-Dec. '45
—dermoepidermal grafts; instruments, [J. M. A. Delrio & J. A. Bulfaro] Bol.y trab.,Soc.argent.de cirujanos **6:** 745-748, '45; also, Rev.Asoc.méd.argent, **59:** 1328-1329, Nov. 30, '45
—ectropion due to ichthyosis of both upper and lower lids on child corrected by homoplastic grafting of skin from child's mother, [N. Shimkin] Harefuah **29:** 155, Oct. 1, '45
—experimental study on absorption of amyloid in localized amyloidosis (lichen amyloidosus) by grafting, [F. Sagher] Arch.Dermat.& Syph. **53:** 342-348, April '46
—fibrin fixation methods; clinical evaluation, [W. C. McEvitt] J.Michigan M.Soc. **44:** 1347-1351, Dec. '45
—free grafts of whole skin, [M. Bezerra] Arq.brasil.de cir.e ortop. **[12]:** 165-174, '44
—full thickness flap closure of large thoracotomy due to chemical destruction of chest wall (by injection of nitric acid), [W. H. Prioleau] J.Thoracic Surg. **14:** 433-437, Dec. '45
—graft of cadaver skin; preliminary report, [R. G. Bianchi] Día méd. **17:** 1168, Oct. 8, '45; also, Prensa méd.argent. **32:** 1997, Oct. 12, '45
—"hits, strikes and outs" in use of pedicle flaps for nasal restoration or correction, [V. P. Blair & L. T. Byars] Surg.,Gynec.& Obst. **82:** 367-385, April '46
—immediate and late results of free transplantation in form of perforated flap; preliminary report, [B. V. Parin] Khirurgiya, no. 12, pp. 21-29, '44
—in surgery; review of results obtained, with comments on indications and technic and report of cases, [J. E. Cannaday] Arch.Surg. **52:** 286-303, March '46
—in treatment of recidivating hernias, [A. Junqueira] Hospital, Rio de Janeiro **29:** 11-16, Jan. '46
—lamination with dermatome and "split" grafts; method for increasing yield of limited donor regions, [H. A. Zintel] Salud y belleza (no. 5) **1:** 10-11; 39, Oct.-Dec. '45
—new design for raising tubed pedicle flap, [P. Gabarró] Surgery **18:** 732-741, Dec. '45
—new method for cutting full thickness or split thickness grafts, [A. E. Ritt] Minnesota Med. **29:** 437, May '46
—new plastic procedure for covering amputation-stumps, [Rapin] Mém.Acad.de chir. **71:** 488, Nov. 28-Dec. 19, '45
—osteomyelitis treated by radical saucerization and early grafting, [J. A. McClintock] J. Indiana M.A. **39:** 9-14, Jan. '46
—pedicle grafts, [E. Aldunate Phillips] Arch.Soc.cirujanos hosp. **15:** 758-764, Dec. '45
—pedicle grafts from arm for reconstructions about face, [H. P. Jenkins] S.Clin.North America **26:** 20-32, Feb. '46
—penicillin for ulcers of leg treated by pinch grafts, [R. Nomland & E. G. Wallace] J.A.M.A. **130:** 563-564, March 2, '46
—pigmentation of hair on transplanted skin in hooded rats, [E. O. Butcher] Arch.Dermat.& Syph. **52:** 347-350, Nov.-Dec. '45
—plastic closure of parotid salivary fistula with transposed flaps, [Amelin] Khirurgiya, no. 6, pp. 43-44, '45
—plastic correction of superficial vascular and pigmented nevi, [P. W. Greeley] Surgery **19:** 467-481, April '46
—plastic operations for covering cutaneous defects following soft tissue wounds, [N. V. Anteiava] Khirurgiya, no. 6, pp. 40-43, '45
—plastic procedures about eyes, [I. Puntenney] Illinois M.J. **88:** 238-242, Nov. '45
—plastic surgery of eyelids, [A. Ajo] Nord.med. **15:** 2437-2440, Sept. 5, '42
—principles, [R. H. Ivy] J.Internat.Coll.Surgeons **8:** 520-524, Nov.-Dec. '45
—principles in early reconstructive surgery of severe thermal burns of hands, [B. Smith, C. Cornell & C. L. Neill] Brit.J.Surg. **33:** 155-159, Oct. '45
—principles in reparative plastic surgery; experiences in general hospital in tropics, [H. Conway & K. B. Coldwater] Surgery **19:** 437-459, April '46
—reflex vasodilatation in tubed pedicle grafts, [S. Gordon & R. F. Warren] Ann.Surg. **123:** 436-446, March '46
—relationship between antigens of blood and skin, [P. B. Medawar] Nature,London **157:** 161-162, Feb. 9, '46
—repair of surface defects of upper extremity, [D. T. Shaw & R. L. Payne, Jr.,] Ann.Surg. **123:** 705-730, May '46
—routine for early grafting of deep burns, [B. W. Rawles, Jr.] Surgery **18:** 696-706, Dec. '45

SKIN, transplantation—Continued
—Sano tissue glue grafting, [J. G. Evans] J.Internat. Coll.Surgeons **8:** 424-425, Sept.-Oct. '45
—second study of behavior and fate of homografts in rabbits (report to War Wounds Committee of Medical Research Council), [P. B. Medawar] J.Anat. **79:** 157-176, Oct. '45
—secondary sutures and transplantations at frontline hospitals, [M. G. Taborisskiy] Khirurgiya, no. 2, pp. 23-30, '45
—sequestrectomy and autoplasty with skin flaps in therapy of subacute and chronic nonspecific osteomyelitis, [L. Parodi] Ann.ital.di chir. **21:** 307-314, May '42
—subtotal replacement of skin of face for actinodermatitis due to roentgenotherapy, with multiple areas of squamous cell carcinoma, [H. P. Jenkins] Ann. Surg. **122:** 1042-1048, Dec. '45
—surgical correction of congenital aplasia of vagina; evaluation of operative procedures, end result and functional activity of transplanted epithelium. [N. F. Miller, J. R. Willson & J. Collins] Am.J.Obst.& Gynec. **50:** 735-747, Dec. '45
—therapy of anorectal cancers exteriorized to perineum by diathermocoagulation; subsequent plastic operation, [P. Moulonguet] Mém.Acad.de chir. **71:** 298-300, June 13-20, '45
—to cover defects in short amputation-stump of leg; modified technic, [L. A. Smirnova] Khirurgiya, no. 1, pp. 27-28, '45
—total rhinoplasty following destruction by leishmaniasis; case, [A. Duarte Cardoso] Rev.med.e cir.de São Paulo **5:** 271-277, Sept.-Dec. '45
—traumatic osteomyelitis; use of grafts; subsequent treatment, [R. P. Kelly, L. M. Rosati & R. A. Murray] Ann.Surg. **123:** 688-697, April '46
—tubular stem in ophthalmology, [V. P. Filatov] Indian J.Ophth. **6:** 23, July; 43, Oct. '45
—use of acetic acid-glycerin-saline solution in grafting (of burns), [F. E. Ludwig] Surgery **19:** 492-497, April '46
—use of flaps in repair of scarred or ulcerative defects over bone and tendons, [E. C. Padgett & J. H. Gaskins] Tr.West.S.A. (1944) **52:** 195-211, '45
tuberculosis and tuberculids: See also Lupus
—associated vitamin D_2 and calcium salt (Fanielle therapy) in therapy, [A. Alechinsky] Bruxelles-méd. **25:** 838-842, Sept. 23, '45
—colliquating tuberculosis containing tubercle bacilli, and Besnier-Boeck-Schaumann disease in same patient, [P. Robert] Dermatologica **91:** 236-240, '45
—in Caracas, [J. Sánchez Covisa] Rev.san.y asist.social **9:** 1403-1410, Dec. '44
—in children, [R. Nuñez Andrade] Rev.mex.de pediat. **14:** 474-489, Nov.-Dec. '45
—internal combined therapy according to Neuber, [F. Veress, Jr.] Dermatologica **89:** 304-311, '44
—micropapular tuberculid in Negro, [S. Irgang] Arch. Dermat.& Syph. **53:** 372-380, April '46
—primary tuberculosis; cases, [M. Weichsel & P. F. Salgado] Quart.Bull.,Sea View Hosp. **8:** 62-72, Jan. '46
—provocation factor in pathogenesis of erythema nodosum, with special reference to case of primary infection in skin, [S. Löfgren] Acta med.Scandinav. **122:** 245-257, '45
—reinfection in pulmonary tuberculosis, [C. Floyd, H. A. Novack & C. G. Page] Am.Rev.Tuberc. **53:** 468-474, May '46
—relations to pulmonary tuberculosis, [J. Szanto] Dermatologica **89:** 139-149, '44
—review of literature, [M. Fellner] Dermatologica **90:** 124-139, '44
—statistical study, [J. Esteves & A. Fonseca] Amatus **2:** 235-238, March '43
—study apropos of cases, [M. Sampaio] Amatus **2:** 397-409, May '43
—vitamin D in treatment, [C. Huriez & J. Leborgne] Semaine d.hôp.Paris **21:** 1326-1331, Dec. 7, '45
—vitamin D_2 therapy of cases, [J. Sanchez Cosido] Actas dermo-sif. **37:** 524-530, Jan. '46
tumors: See also Tumors, sarcoid
—contact roentgenotherapy in cutaneomucosal lesions, [G. Pinsonneault] Union méd.du Canada **75:** 428-430, April '46
—dermatofibrosarcomas of Darier-Ferrand, [J. T. Michaud] Laval méd. **11:** 279-282, March '46
—Ehlers-Danlos syndrome, [J. F. Holt] Am.J.Roentgenol. **55:** 420-426, April '46
—ganglia and superficial tumors, [R. W. Doyle] Practitioner **156:** 267-277, April '46
—lymphadenosis benigna cutis, [B. Bäfverstedt] Nord. med. (Hygiea) **28:** 2101-2106, Oct. 12, '45
—malignant melanomas; clinical study based on 20 cases, [R. Sanchez Cordero] Rev.méd.d.Hosp.gen. **8:** 332-339, Jan. '46
—melanoblastoma of conjunctiva with systematized metastatic dermophylotropism, [M. A. Manzanilla] J. Internat.Coll.Surgeons **8:** 562-571, Nov.-Dec. '45

SKIN, tumors—Continued
—melanoma, [M. Correa Iturraspe] Día méd. **17:** 1449-1454, Dec. 10, '45
—melanoma with intraocular and orbital metastases, [J. R. Lisa & I. Givner] Arch.Ophth. **34:** 422-424, Nov. Dec. '45
—principle of excision and dissection in continuity for primary and metastatic malignant melanoma, [G. T. Pack & R. A. Núñez] Rev.méd.cubana **57:** 106-137, Feb. '46
—review of recent literature, [H. Beerman] Am.J.M.Sc. **211:** 480-504, April '46; correction **211:** 761, June '46
—schwannoma in dog, [J. M. Montpellier & H. Garré] Algérie méd., pp. 5-7, Jan.-Feb. '46
—solitary cutaneous and subcutaneous myomas, [C. de Castro] Arq.de dermat.e sif.de São Paulo **9:** 35-45, June '45
wounds and injuries, absorption of thiourea from ointments applied to wounds, [J. W. Williamson, Jr., M. R. Warren & H. W. Werner] J.Pharmacol.& Exper.Therap. **85:** 234-236, Nov. '45
—cutaneous leishmaniasis connected with trauma, [P. V. Kojevnikov] Trop.Dis.Bull. **42:** 876-877, Nov. '45 [Abstract]
—effect of experimental sleep on healing of skin defects in man, [K. L. Polyakov] Voen.-med.sborn. **2:** 223-233, '45
—etiology of post-traumatic infectious gangrene, [N. Melczer] Dermatologica **90:** 172-182, '44
—Morel-Lavallée's traumatic detachment of skin from subjacent layers with extravasation of lymph, [J. V. Thorborg] Nord.med. (Hospitalstid.) **25:** 189-192, Feb. 2, '45
SKINNER, H. L., and DUNCAN, R. D., Bronchiectasis and its surgical considerations, Am.J.Surg. **71:** 197-204, Feb. '46
SKINNER, J. T., and McHARGUE, J. S., Supplementary effects of arsenic and manganese on copper in synthesis of hemoglobin, Am.J.Physiol. **145:** 500-506, Feb. '46
Experiments to ascertain effect of manganese on synthesis of ascorbic acid in guinea pig, Am.J.Physiol. **145:** 566-570, Feb. '46
——See **RAPP, K. E.,** jt. auth.
SKIODAN (iodine preparation): See Fallopian Tubes, roentgenography; Spinal Canal Roentgenography
SKIR, I., Proctoscopy and barium colon study in diagnosis of rectal conditions, New York State J.Med. **46:** 1017-1018, May 1, '46
SKJELDERUP, MICHAEL (1769-1852)
—[F. Grøn] Nord.med. **11:** 2305-2306, Aug. 9, '41
SKOGSTAD, R., Traumatic thrombosis of axillary vein, Nord.med. (Norsk mag.f.lægevidensk.) **15:** 2362-2365, Aug. 22, '42
SKOOG, A. L., Liver therapy advocated during last century for anemias, Bull.Hist.Med. **19:** 233-235, Feb. '46
SKOOG, T., Ménière's disease, Nord.med. **14:** 1935-1936, June 27, '42
Focal infection, Nord.med. **17:** 287-290, Feb. 20, '43
Sulfonamide therapy in otolaryngology, Nord.med. **18:** 680-683, April 24, '43
SKORPIL, F., Zur Frage der Entstehung von Lamprocyten in der Brustdrüse, Schweiz.Ztschr.f.Path.u.Bakt. **7:** 552-559, '44
SKOUBY, A. P., Sugar threshold and hypertension, Nord. med. (Hospitalstid.) **27:** 1815-1819, Sept. 14, '45
SKRIPKINA, Z. G.: See **KRETOVICH, V. L.,** jt. auth.
SKRUINNIK, A. N.: See **PAVLOVSKY, E. N.,** jt. auth.
SKRYNCHENKO, M. P., Therapy of gunshot wounds of hip, Khirurgiya, no. 3, pp. 51-55, '45
SKRYPT, A. A., Foreign bodies in nasal cavities following gunshot wounds, Vrach.delo (nos. 1-2) **25:** 65-68, '45
SKULASON, T.: See **LARSEN, K.,** jt. auth.
SKULL: See Cranium
SKULOV, D. K.: See **BABSKIY, E. B.,** jt. auth.
SKUNDINA, S. I., Campaign against diseases of children under wartime conditions in Gorki Province, Sovet. med. (nos. 2-3) **7:** 29-31, '43
SKVORTSOVA, A. A., Dynamics of oxygen hunger in patients with septicemia in course of therapy with massive doses of streptocid, Klin.med. (no. 3) **23:** 40-45, '45
SLACK, E. B.: See **CHICK, H.,** jt. auth.
SLADE, I.: See **LeCOCQ, J. F.,** jt. auth.
SLADE, R., New British insecticide; gamma isomer of benzene hexachloride (Hurter memorial lecture, abridged), Bull.Hyg. **20:** 746-747, Dec. '45 [Abstract]
SLATAPER, F. J., Accommodation of presbyopia and its correction, Arch.Ophth. **34:** 389-397, Nov.-Dec. '45
SLATER, E.: See **CRAIKE, W. H.,** jt. auth.
SLATER, P.: See **BENNETT, E.,** jt. auth.
SLATER, P. S., Bronchography, details of simple method, Quart.Bull.,Sea View Hosp. **8:** 47-54, Jan. '46
——See **ROBITZEK, E. H.,** jt. auth.
SLAUGHTER, D., Pharmacological therapeutic aspects of migraine, Dallas M.J. **32:** 39-43, March '46
SLAUGHTER, D. P., Neck dissections: indications and technics, S.Clin.North America **26:** 102-115, Feb. '46

SLAUGHTER, W. B., and WONG, W., Early management of facial injuries, S.Clin.North America **26:** 2-19, Feb. '46

SLAUGHTERING AND SLAUGHTERHOUSES
—economic and public health advantages of centralized slaughtering; Benjamin Ward Richardson lecture, 1945, [W. B. de Vine] J.Roy.San.Inst. **66:** 60-63, Jan. '46

SLECH, T.: See MAGLIANO, H., jt. auth.

SLEEP
—[A. R. El-Mazíny] J.Roy.Egyptian M.A. **26:** 299-316, Sept. '43
—author's visions during half waking period, [A. Tournay] Rev.neurol. **73:** 209-224, May-June '41
—effect of experimental sleep on healing of skin defects in man, [K. L. Polyakov] Voen.-med.sborn. **2:** 223-233, '45
—hypnagogism, hallucinosis and hallucinations, especially in half waking period, [J. Lhermitte & J. Sigwald] Rev.neurol. **73:** 225-238, May-June '41
—nature of sleep, [A. C. Drogendijk] Geneesk.gids **23:** 57-64, Dec. 6, '45
—sleep paralysis and combat fatigue, [C. Van der Heide & J. Weinberg] Psychosom.Med. **7:** 330-334, Nov. '45
—sleep posture; implications, [J.McDonnell] Brit.J.Phys. Med. **9:** 46-52, March-April '46
disorders: See also Hypnotics; and under names of hypnotics
—clinicopathologic study; anatomic and neurophysiologic considerations, [C. Davison & E. L. Demuth] Arch. Neurol.& Psychiat. **55:** 364-381, April '46
—clinicopathologic study; lesions at diencephalic level (hypothalamus), [C. Davison & E. L. Demuth] Arch. Neurol.& Psychiat. **55:** 111-125, Feb. '46
—clinicopathologic study; lesions at mesencephalometencephalic level, [C. Davison & E. L. Demuth] Arch. Neurol.& Psychiat. **55:** 126-133, Feb. '46
—enuresis and sleep disorders; amphetamine sulfate therapy, [R. Lacassie] Presse méd. **54:** 119-120, Feb. 23, '46
—epilepsy and hypnic function; attempted use of antihypnic medications, [P. Delmas-Marsalet] J.de méd. de Bordeaux **121-[122]:** 259-263, Aug. '44-April '45
—familial narcolepsy, [E. Krabbe & G. Magnussen] Nord. med. (Hospitalstid.) **15:** 2519-2526, Sept. 12, '42
—insomnia, [A. R. El-Mazíny] J.Roy.Egyptian M.A. **26:** 299-316, Sept. '43
—insomnia; antiallergic therapy, [J. García Flores & S. Madrigal Moreno] Medicina,México **25:** 414-418, Oct. 10, '45
—insomnia as early sign of brain abscess, [A. P. Fagan] Irish J.M.Sc., pp. 712-713, Dec. '45
—mixed salivary tumor in right tonsil fossa with narcolepsy and cataplexy, [C. E. H. Bates] Ann.Otol., Rhin.& Laryng. **54:** 812-817, Dec. '45
—motives of insomnia, [N. Fodor] J.Clin.Psychopath. **7:** 395-406, Oct. '45
—narcolepsy as psychogenic symptom, [L. A. Spiegel & C. P. Oberndorf] Psychosom.Med. **8:** 28-35, Jan.-Feb. '46
—narcolepsy; combat experience of soldier, [H. D. Fabing] Arch.Neurol.& Psychiat. **54:** 367-371, Nov.-Dec. '45
—narcolepsy following grave hypoglycemic coma in diabetic child; case, [P. A. Escudero] Trab.cient.d. Inst.nac.nutrición (1942-1943) pp. 163-166, '44
—narcolepsy; military aspects, [H. C. Modlin] Mil.Surgeon **98:** 329-337, April '46
—narcolepsy; theory of pathogenesis of narcolepsy-cataplexy syndrome, [H. D. Fabing] Arch.Neurol.& Psychiat. **55:** 353-363, April '46
—prolonged chorea and narcolepsy; case, [Riser, Cancell & Gayral] Rev.neurol. **75:** 148, May-June '43
—prolonged hypersomnia rhythmed by menstruation; case in girl, [J. Lhermitte & E. Dubois] Rev.neurol. **73:** 608-609, Nov.-Dec. '41
—prolonged hypersomnia rhythmed by menstruation; new case, [J. Lhermitte, H. Hécaen & Bineau] Rev. neurol. **75:** 299, Nov.-Dec. '43
physiology, "delay" (Pavlov) in human physiology; sleepiness on delayed response to stimuli, [M. Levin] Am.J.Psychiat. **102:** 483-485, Jan. '46
—modern explanation; Berger rhythm; review of Liberson's studies, [R. González Rincones] Gac.méd.de Caracas **53:** 83-89, May 31, '45
—sleep and third circulation, [M. Gans] J.Nerv.& Ment. Dis. **103:** 473-483, May '46

SLEEPING SICKNESS: See Encephalitis, Epidemic; Trypanosomiasis

SLIDES: See Microscopy, slides

SLOAN, L. L., Improved screening test for red-green color deficiency composed of available pseudo-isochromatic plates, J.Optic.Soc.America **35:** 761-766, Dec. '45
Case of atypical achromatopsia, Am.J.Ophth. **29:** 290-294, March '46

SLOAN, N. R., Tracheotomy in leprosy, Internat.J.Leprosy **12:** 11-30, Dec. '44; Hawaii M.J. **5:** 125-128, Jan.-Feb. '46

SLOAN, W., and CUTTS, R. A., Test patterns of defective delinquents on Wechsler-Bellevue test, Am.J.Ment. Deficiency **50:** 95-97, July '45
——See CUTTS, R. A., jt. auth.

SLOANE, A. E., and GALLAGHER, J. R., Evaluation of stereopsis; comparison of Howard-Dolman and Verhoeff test, Arch.Ophth. **34:** 357-359, Nov.-Dec. '45
Vision test for pediatrician's use, J.Pediat. **28:** 140-144, Feb. '46

SLOBODY, L. B., BENSON, R. A., and MESTERN, J., Induction of vitamin C subnutrition; comparison of intradermal tests with plasma ascorbic acid levels, J.Pediat. **28:** 134-139, Feb. '46

SLOBOZIANU, H., Etude comparative sur l'action de la prolactine, de la folliculine, de la testostérone et de la progestérone sur l'appareil mammaire et génital des nouveau-nés, Schweiz.med.Wchnschr. **76:** 203-206, March 9, '46

SLOER, M., Encuesta sobre la enfermedad reumática del nino en America, Rev.méd.de Rosario **35:** 909-910, Oct. '45
——and BEREZOVSKY, M. R., Consideraciones sobre el reumatismo en la infancia, An.d.Hosp.niños e Inst. puericult.de Rosario, pp. 79-84, '44
Alteraciones electrocardiográficas y valvulopatías en el reumatismo del niño, An.d.Hosp.niños e Inst.puericult. de Rosario, pp. 139-148, '44; also, Prensa méd.argent. **32:** 2309-2314, Nov. 23, '45
——VELLES AGUIRRE, L., and INVALDI, A., El electrocardiograma en la difteria, An.d.Hosp.niños e Inst. puericult.de Rosario, pp. 149-156, '44

SLOTTA, K., and GUIMARAES, J. R. A., Contribuição ao estudo do tratamento do vitiligo pelo hormônio melanoforo da hipófise intermédia (intermedina), Arq.de dermat.e sif.de São Paulo **9:** 47-60, June '45

SLOTVED, A., Relation between acute infectious diseases and tuberculosis, Nord.med.(Hospitalstid.) **16:** 3305-3310, Dec. 5, '42

SLUSHTZ, N., Isaac Ben A'mran, physician, Hebrew M.J. **2:** 66, '45 [in Hebrew]

SLYNGSTAD, T., Case of traumatic brain abscess, Nord. med. (Norsk.mag.f.lægevidensk.) **12:** 3604-3607, Dec. 13, '41

SMADEL, J. E., RIGHTS, F. L., and JACKSON, E. B., Studies on scrub typhus; soluble antigen in tissues and body fluids of infected mice and rats, J. Exper. Med. **83:** 133-146, Feb. '46
Studies on scrub typhus; preparation of formalinized vaccines from tissues of infected mice and rats, Proc. Soc.Exper.Biol.& Med. **61:** 308-313, March '46

SMAHEL, O., Beitrag zur Heilung des mechanischen Ikterus, Schweiz.med.Wchnschr. **75:** 1035-1036, Nov. 24, '45

SMALL, H. L., Prophylaxis in geriatrics, J.Nat.M.A. **38:** 90-91, May '46

SMALL, J. M., and GRAHAM, M. P., Acrylic resin for closure of skull defects; preliminary report, Brit.J. Surg. **33:** 106-113, Oct. '45

SMALL, M. J., Note on occurrence of silicosis in bituminous coal miners, West Virginia M.J. **42:** 6, Jan. '46

SMALL, W.: See BACON, L. C., jt. auth.

SMALL, W. D. D., Acute respiratory catarrhs, Practitioner **156:** 40-47, Jan. '46

SMALLPOX
antiserum, local cellular reactions in rabbit provoked by intracutaneous injection of mixtures of vaccine virus and immune serum, [J. Vieuchange & J. C. Levaditi] Compt.rend.Soc.de biol. **137:** 13-14, '43
diagnosis, laboratory diagnosis, [A. W. Downie] Month. Bull.Min.Health & Emerg.Pub.Health Lab.Serv. **5:** 114-116, May '46
epidemiology and statistics, current reports on prevalence of certain diseases; data on plague, cholera, yellow fever, smallpox and typhus, Epidemiol.Inform.Bull. **1:** 811, Nov. 15, '45; 901, Dec. 15, '45; 940, Dec. 31, '45; **2:** 10, Jan. 15, '46; 65, Jan. 31, '46; 111, Feb. 15, '46; 160, Feb. 28, '46; 205, March 15, '46; 242, March 31, '46; 285, April 15, '46; 336, April 30, '46; 379, May 15, '46; 428, May 31, '46
—current reports on prevalence of certain diseases: plague, cholera, yellow fever, smallpox and typhus in ports; index to most recent occurrence of cases of these diseases in sea port towns and air port towns, Epidemiol.Inform.Bull. **1:** 841, Nov. 15, '45; 929, Dec. 15, '45; **2:** 53, Jan. 15, '46; 145, Feb. 15, '46; 231, March 15, '46; 320, April 15, '46; 411, May 15, '46
—endemoepidemics in Pernambuco, [O. de Freitas] Brasil-med. **59:** 280-283, Aug. 4-11, '45
—epidemiological notes; smallpox at San Francisco and Seattle, Epidemiol.Inform.Bull. **2:** 283, April 15, '46
transmission, imported smallpox, Lancet **1:** 360-361, March 9, '46
vaccination, [E. Gallardo] Rev.españ.pediat. **2:** 13-25, Jan.-Feb. '46
—generalized vaccinia and probable induced thiamine deficiency in congenitally hypothyroid child, [E. M. Gropper, C. Lamanna & C. A. Stewart] J.Pediat. **27:** 595-601, Dec. '45

SMALLPOX, vaccination—Continued
—hypodermic route, [C. Neiva] Rev.brasil.med. **2:** 656-658, Aug. '45
—imported smallpox, Lancet **1:** 360-361, March 9, '46
—in tropics, [L. B. Cane] St.Barth.Hosp.J. **50:** 9-11, Feb. '46
—intradermal route, [C. Neiva] Rev.brasil.med. **2:** 561-564, July '45
—number of elementary corpuscles and vaccinogenesis, [C. Levaditi] Compt.rend.Soc.de biol. **135:** 462-467, '41
—physical impairments of members of low-income farm families—11,490 persons in 2,477 Farm Security Administration borrower families, 1940; extent of immunization, [M. Gover & J. B. Yaukey] Pub. Health Rep. **61:** 97-109, Jan. 25, '46
—prevention of smallpox, [J. N. Paul] Indian M.Rec. **66:** 36-38, Feb. '46
—proper vaccination—only method to prevent smallpox, Bull.U.S.Army M.Dept. **5:** 651-655, June '46
—quick routine, [Q. F. Evans] J.Roy.Army M.Corps **85:** 138-139, Sept. '45
—results of vaccinating 268 B.O.R.'s upon their arrival from U.K., [J. A. Ward] J.Roy.Army M.Corps **85:** 136-138, Sept. '45
—retinitis pigmentosa following vaccination, [A. Francheschetti] Ann.pædiat. **165:** 200, '45
—smallpox in vaccinated children, [A. Eckstein] Ann. pædiat. **163:** 158-165, '44
—virus-neutralizing power of serum from recently vaccinated persons, [J. F. Loutit & D. McClean] J.Path. & Bact. **57:** 485-488, Oct. '45
vaccine, [E. Gallardo] Rev.españ.pediat. **2:** 1-12, Jan.-Feb. '46
—effect of radon on vaccine virus; toxicity of irradiated water, [P. Bonet-Maury] Compt.rend.Soc.de biol. **135:** 941-943, '41
—hemagglutinins of vaccinia and ectromelia viruses, [F. M. Burnet & J. D. Stone] Australian J.Exper.Biol. & M.Sc. **24:** 1-8, March '46
—local cellular reactions in rabbit provoked by intracutaneous injection of mixtures of vaccine virus and immune serum, [J. Vieuchange & J. C. Levaditi] Compt.rend.Soc.de biol. **137:** 13-14, '43
—penicillin in purification, [C. Díaz Romero] Arch.Soc. de biol.de Montevideo **12:** 152-158, June-Sept. '45
—persistent association of vaccine virus and herpes virus; dissociating effect of glycerin, [C. Levaditi] Compt.rend.Soc.de biol. **135:** 1412-1414, '41
—production of vaccinia hemagglutinin in rabbit skin, [J. D. Stone & F. M. Burnet] Australian J.Exper. Biol.& M.Sc. **24:** 9-13, March '46
—spectrographic study, in ultraviolet light, of absorption of suspensions of elementary corpuscles of neurovaccine, [J. Giuntini] Compt.rend.Soc.de biol. **135:** 325-328, '41
—vaccinia virus in "shadow" electron micrographs, [D. G. Sharp, A. R. Taylor, A. E. Hook & J. W. Beard] Proc.Soc.Exper.Biol.& Med. **61:** 259-265, March '46
SMALT, F. H., Do larvae of Oxyuris vermicularis penetrate into interior of organism from normal human intestine? Nederl.tijdschr.v.geneesk. **90:** 333-334, April 20, '46
SMART, E. P., and CLARKE, R. W., Tuberculosis survey of a rural mountain county, Dis.of Chest **12:** 246-250, May-June '46
SMART, M., Physical medicine in Britain, Arch.Phys.Med. **27:** 263-270, May '46
SMART, R. E., Diagnosis and treatment of ocular muscle anomalies, Canad.M.A.J. **54:** 371-374, April '46
SMATHERS, H. M.: See GURDJIAN, E. S., jt. auth.
SMEDAL, H. A., Carrier organization and operation, J. Aviation Med. **16:** 364-369, Dec. '45
——BROWN, E. B., JR., and HOFFMAN, C. E., Incidence of bends pain in short exposure to simulated altitudes of 26,000, 28,000 and 30,000 feet, J.Aviation Med. **17:** 67-69, Feb. '46
SMEDSRUD, K., Electrocardiographic changes in cor pulmonale, Nord.med.(Norsk mag.f.lægevidensk.) **11:** 2325-2333, Aug. 9, '41
SMELL
—hallucinations of smell; further observations, [G. M. Davidson] Psychiatric Quart. **19:** 692-696, Oct. '45
—objective demonstration of olfactory sense (olfactopupillary reflex), [R. Luchsinger] Pract.oto-rhinolaryng. **7:** 155-165, '45
—psychic anosmia, [S. Caron] Laval méd. **11:** 365-373, April '46
SMELSER, G. K., Influence of vehicles and form of penicillin and sulfonamides on mitosis and healing of corneal burns, Am.J.Ophth. **29:** 541-551, May '46
SMELY, R. F., QT beim Normalen und bei einigen Krankheiten, Cardiologia **9:** 231-238, '45
SMETS, W.: See GOVAERTS, J., jt. auth.
SMILEY, D. F., Some things we have learned about medical motion pictures, J.A.Am.M.Coll. **21:** 91-99, March '46
SMILJANIC, A. M.: See ROTHMAN, S., jt. auth.
SMILLIE, W. G., Milton Joseph Rosenau, 1869-1946, Harvard Pub.Health Alumni Bull. **3:** 58, May '46
SMIRNOFF, I.: See HERNANDEZ, I. M., jt. auth.
SMIRNOVA, L. A., Skin graft to cover defects in short amputation-stump of leg; modified technic, Khirurgiya, no. 1, pp. 27-28, '45
SMIRNOVA, L. G., and TYUNINA, V. N., Fermentative processes in pus, Khirurgiya, no. 12, pp. 16-21, '44
SMIRNOVA-ZAMKOVA, A. I., and KHAYKINA, B. I., Anatomicopathologic changes in tissues and organs produced by vitamin K_3 (methylnaphthoquinone) and vikasol, Byull.eksper.biol.i med. (no. 3) **17:** 70-73, '44
SMITH, A. (Chicago), Teaching of drug therapy, J.A.M.A. **130:** 559-563, March 2, '46
SMITH, A. (Rio de Janeiro), Área zigo-esfenóidea, Arq. Inst.Benjamin Baptista **10:** 171-261, '44
SMITH, A. (Sheffield), Survey of treatment of traumatic corneal ulcer, 1941-1944, Royal Hospital,Sheffield, Brit.J.Ophth. **30:** 178-186, March '46
SMITH, A. B.: See SYVERTON, J. T., jt. auth.
SMITH, A. DeF., Progress in orthopedic surgery for 1944; tuberculosis of bones and joints, Arch.Surg. **51:** 285-289, Nov.-Dec. '45
SMITH, A. E. W., Determination of dienoestrol in biological samples, Nature,London **157:** 697, May 25, '46
——and WILLIAMS, P. C., Instability of dienœstrol and stilbœstrol solutions, Nature,London **156:** 718-719, Dec. 15, '45
SMITH, A. H.: See SMYTH, C. J., jt. auth.
SMITH, A. K., Protection of mothers and children in Peru, Child **10:** 106-107, Jan. '46
Recent developments in maternal and child-health work in U.S.S.R.; postwar period brings better services, Child **10:** 154-155, April '46
Health and welfare services for mothers and children in Union of the Soviet Socialist Republics, J.Pediat. **28:** 625-635, May '46
SMITH, A. R., and STERN, A. C., Silicosis hazard in graining lithographic plates and its control, Monthly Rev.,New York State Dept.of Labor **25:** [n.p.] March 1, '46
SMITH, A. T., Clinical use of penicillin in infections of ears, nose and throat, Arch.Otolaryng. **43:** 12-16, Jan. '46
SMITH, B., CORNELL, C., and NEILL, C. L., Principles in early reconstructive surgery of severe thermal burns of hands, Brit.J.Surg. **33:** 155-159, Oct. '45
SMITH, B. S.: See DUNN, J. E., jt. auth.
SMITH, C., and RUFFIN, J. M., Amoebic infection of liver as seen in North Carolina, Gastroenterology **6:** 294-297, April '46
SMITH, C. A.: See FINK, H. W., jt. auth.
SMITH, C. A. H., New and effective hemostatic agent, Science **103:** 634, May 17, '46
SMITH, C. B., Role of riboflavin in migraine, Canad.M.A.J. **54:** 589-591, June '46
SMITH, C. C., FRADKIN, R., and LACKEY, M. D., Hemorrhagic syndrome induced by derivatives of 3-hydroxy-1, 4-naphthoquinone, Proc.Soc.Exper.Biol.& Med. **61:** 398-403, April '46
——See STEVENS, C. D., jt. auth.
SMITH, C. D.: See RUSSELL, D. A., jt. auth.
SMITH, C. H. (Liverpool, N.S., Canada), Colonial Medical Service in Nigeria, Nova Scotia M.Bull. **25:** 153-156, May '46
SMITH, C. H. (New York): See KOTEEN, P. H., jt. auth.
SMITH, C. M., Child health; control of common fevers of childhood, Practitioner **155:** 385-393, Dec. '45
SMITH, D., Hæmatemesis; critical survey, Glasgow M.J. **144:** 129-147, Nov. '45
SMITH, D. C. (Baltimore), and OSTER, R. H., Influence of blood sugar levels on resistance to low oxygen tension in cat, Am.J.Physiol. **146:** 26-32, April '46
——See LOCKARD, G. C., jt. auth.
SMITH, D. C. (Charlottesville, Va.), and BRUYERE, M. C., Effect of treated acquired syphilis on life expectancy, J.Ven.Dis.Inform. **27:** 39-46, Feb. '46
——See SHAFER, J. C., jt. auth.
SMITH, D. E., Adrenal function following ovariectomy in rat, Am.J.Physiol. **146:** 133-139, April '46
SMITH, D. G., Method for detection of streptothricin in presence of streptomycin, Proc.Soc.Exper.Biol.& Med. **61:** 214-216, March '46
——See EMERSON, G. A., jt. auth.
——and ROBINSON, H. J., Influence of streptomycin and streptothricin on intestinal flora of mice, J.Bact. **50:** 613-621, Dec. '45
SMITH, D. T., Pulmonary mycoses, Clinics **4:** 994-1034, Dec. '45
——See WEEKS, K. D., jt. auth.
SMITH, E. L., Navy hospital corpsmen, Hosp.Corps Quart. (no. 3) **19:** 1-13, March '46
SMITH, E. N., Hemorrhage and shock in obstetrics, J. Oklahoma M.A. **39:** 1-8, Jan. '46
SMITH, E. R.: See HARDGROVE, M., jt. auth.
SMITH, E. S., Jaw relationship records—vertical dimension and centric, Bull.U.S.Army M.Dept. **5:** 70-72, Jan. '46

SMITH, E. V. D., Incidence and types of coliform organisms in pasteurized cream, Bull.Hyg. **20:** 630, Oct. '45 [Abstract]
SMITH, E. W.: See SCHAUBEL, H. J., jt. auth.
SMITH, EDWARD BARCLAY: See Obituaries
SMITH, F. (Kimberton, Pa.): See DONOVICK, R., jt. auth.
SMITH, F. (Montreal), Antibiotics, Canad.M.A.J. **54:** 529-533, June '46
——See ACKMAN, D., jt. auth.
——and others, Round table discussion on sinusitis, Canad. M.A.J. **54:** 464-469, May '46
SMITH, F. G., HAMNER, C. L., and CARLSON, R. F., Control of ragweed pollen production with 2,4-dichlorophenoxyacetic acid, Science **103:** 473-474, April 19, '46
SMITH, F. H.: See WILKINSON, S. A., jt. auth. ..
SMITH, F. L., Visual skills analyzed brings results; plant experience, Tr.Am.Acad.Ophth. **50:** 174-175, March-April '46
SMITH, F. M., Late rupture of extensor pollicis longus tendon following Colles's fracture, J.Bone & Joint Surg. **28:** 49-59, Jan. '46
SMITH, F. W.: See DAVIS, H. (Boston), jt. auth.
SMITH, F. W., JR.: See STUMPF, P. K., jt. auth.
SMITH, FRED M.: See Obituaries
SMITH, G. E.: See CORKILL, A. B., jt. auth.
SMITH, G. V.: See SMITH, O. W., jt. auth.
SMITH, H., Méthode préventive de l'impétigo bulleux du nouveau-né, Union méd.du Canada **75:** 465-466, April '46
SMITH, H. B., Sore eyes, J.Indiana M.A. **39:** 226-227, May '46
SMITH, H. G., Shock therapy at Essex County Hospital, J.M.Soc.New Jersey **43:** 130-133, April '46
SMITH, H. V., DUTHIE, E. S., and CAIRNS, H., Chemotherapy of pneumococcal meningitis, Lancet **1:** 185-193, Feb. 9, '46
SMITH, H. W.: See THOMA, K. H., jt. auth.
SMITH, J.: See RAE, H. J., jt. auth.
SMITH, J. C., Stationary untreated dementia paralytica: case, Nord.med.(Hospitalstid.) **29:** 274-275, Feb. 8, '46
——and WANSCHER, O., Brain lesions in fatal cases of barbital poisoning and following metrazol therapy, Nord.med.(Hospitalstid.) **13:** 938-944, March 28, '42
SMITH, J. K.: See SCHREIBER, S. L., jt. auth.
SMITH, J. R.: See BROOKE, H. H. W., jt. auth.
SMITH, JAMES W., Medical significance of ocular torticollis, Bull.Hosp.Joint Dis. **6:** 99-109, Oct. '45
Senile hyaline scleral plaques, Arch.Ophth. **35:** 304, March '46 [Comment on Roper's article]
SMITH, JOHN W.: See GLAUBER, J. J., jt. auth.
SMITH, K. F.: See DUFF, J., jt. auth.
SMITH, L.: See WHITFIELD, J. M., jt. auth.
SMITH, L. A., Shiga dysentery [bacillary dysentery], J.A.M.A. **130:** 18-22, Jan. 5, '46 [Corrected title]
SMITH, L. B., ALPERN, E. B., SHAPIRO, J., and KISSANE, M. M., Meningococcemia with gangrene; report of recovery of case in which meningococci were found in direct blood smears, Arizona Med. **3:** 25-30, Jan. '46
SMITH, L. De S., and GEORGE, R. L., Anaerobic bacterial flora of clostridial myositis, J.Bact. **51:** 271-279, March '46
SMITH, M.: See WHITE, L., jt. auth.
SMITH, M. C.: See FLEMINGER, J. J., jt. auth.
SMITH, M. G.: See COULTER, J. S., jt. auth.
SMITH, M. H. D., WILSON, P. E., and HODES, H. L., Treatment of influenzal meningitis, J.A.M.A. **130:** 331-335, Feb. 9, '46
SMITH, M. I., Accidental ingestion of DDT, with note on its metabolism in man, J.A.M.A. **131:** 519-520, June 8, '46
SMITH, N., Refresher programs for physician veteran, Hospitals (no. 4) **20:** 44-48, April '46
SMITH, O. F., Multiple transfusions, Rhode Island M.J. **29:** 107, Feb. '46
SMITH, O. L.: See BÜLOW JOHANSEN, E., jt. auth.
SMITH, O. W., SMITH, G. V., and HURWITZ, D., Increased excretion of pregnanediol in pregnancy from diethylstilbestrol with special reference to prevention of late pregnancy accidents, Am.J.Obst.& Gynec. **51:** 411-415, March '46
SMITH, P., Les rapports des médecins entre eux, Union méd.du Canada **75:** 177-186, Feb. '46
Nouveautés en chirurgie générale, Union méd.du Canada **75:** 269-271, March '46
SMITH, P. E. (Hattiesburg, Miss.), Uterosalpingography; analysis of 25 unselected cases, Mississippi Doctor **23:** 467-472, Nov. '45
SMITH, P. E. (Washington, D. C.): See FLO, S. C., jt. auth.
SMITH, P. K.: See BROH-KAHN, R. H., jt. auth.
SMITH, R., Hernia of ileum through hole in transverse mesocolon; report of case with symptoms and radiological appearances simulating Meckel's diverticulum, Brit.J.Surg. **33:** 187-188, Oct. '45
Unusual recto-vesical injury, Lancet **1:** 417, March 23, '46
SMITH, R. B., JR.: See KNUDSEN, L. F., jt. auth.
SMITH, R. L., Penicillin therapy in genito-urinary tract infections, J.Indiana M.A. **39:** 275-276, June '46
SMITH, R. N., La peritoneoscopia; un auxiliar en el oscuro diagnóstico abdominal, Rev.de gastro-enterol. de México **10:** 153-160, May-June '45
SMITH, R. O.: See GLASER, R. J., jt. auth.
SMITH, R. S.: See BEAVER, M. G., jt. auth.
SMITH, S. E., and LARSON, E. J., Zinc toxicity in rats; antagonistic effects of copper and liver, J.Biol. Chem. **163:** 29-38, April '46
SMITH, S. W., Visual signs in diagnosis, Canad.M.A.J. **54:** 10-16, Jan. '46
Hypopietic patient, Practitioner **156:** 381-383, May '46
SMITH, V. M.: See KOCH, F. L. P., jt. auth.
SMITH, W. C., Disability evaluation of injured extremity, Northwest Med. **45:** 33, Jan.; 104, Feb.; 178, March; 258, April '46
SMITH, W. H. Y., Venereal disease tests for the masses, Hygeia **24:** 186, March '46
——and DENISON, G. A., Blood testing and treatment program in Jefferson County, Alabama, J.Ven.Dis. Inform. **27:** 94-103, April '46
——See DENISON, G. A., jt. auth.
SMITH, WILLIAM HOPTON: See Obituaries
SMITH (THEOBALD) MEDAL: See Medals
SMITHBURN, K. C., Semliki Forest virus; propagation of virus in developing chick embryos, J.Immunol. **52:** 309-314, April '46
——HADDOW, A. J., and MAHAFFY, A. F., Neurotropic virus isolated from Aedes mosquitoes caught in Semliki Forest, Am.J.Trop.Med. **26:** 189-208, March '46
SMITHERS, D. W.: See KOLLER, P. C., jt. auth.
SMITHWICK OPERATION: See Nerves, splanchnic
SMITHY, H. G., and CHAMBERLIN, J. A., Persistence of vitelline (omphalomesenteric) artery as clinical problem, Surg.,Gynec.& Obst. **82:** 579-585, May '46
SMITT, J. W., Clinical effects of valerian, Nord.med. (Hospitalstid.) **16:** 3322-3326, Dec. 5, '42
SMOKE
See also Tobacco
—radiologic appearances of chest following partial asphyxiation by smoke screen, [P. H. Whitaker] Brit.J.Radiol. **18:** 396-397, Dec. '45
SMOKING: See Tobacco
SMOLAR, J.: See NUTINI, L. G., jt. auth.
SMOLENS, J., and others, Studies with somatic antigen of Shigella paradysenteriae (Flexner), J.Immunol. **52:** 41-58, Jan. '46
——See DOAK, B. W., jt. auth.
SMOLIK, E. A., BLATTNER, R. J., and HEYS, F. M., Brain abscess associated with congenital heart disease; report of case with complete recovery, J.A.M.A. **130:** 145-147, Jan. 19, '46
——See WALKER, S. M., jt. auth.
SMORODINTSEV, A. A., Problem of biologic nature of viruses, Byull.eksper.biol.i med. (nos. 1-2) **19:** 3-13, '45
SMORODINTSEV, A. N., KOZHEVNIKOV, P. V., and CHERNIAK, E. N., Struggle against fungus diseases in Turkmenian SSR, Am.Rev.Soviet Med. **3:** 240-242, Feb. '46
SMYTH, C. J., BRUNDAGE, R., ORTEN, J. M., and SMITH, A. H., Fumaric acid salts as hydrogogue cathartics, Proc. Soc. Exper. Biol. & Med. **60:** 301-303, Nov. '45
SMYTH, F. S., POTTER, A., and SILVERMAN, W., Periosteal reaction, fever and irritability in young infants; new syndrome? Am.J.Dis.Child. **71:** 333-350, April '46
SMYTH, J. D.: See BRICE, A. T., jt. auth.
SN 7618: See cross reference under Chloroquine
SNAILS
—propagation and destruction of snail, Australorbis glabratus Say, 1818, vector of Schistosoma mansoni (Bilharzia) in El Valle, D. F., [G. W. Luttermoser & J. V. Castellanos] Rev. san. y asist. social **10:** 109-148, Feb. '45
—snail vector of Schistosoma mansoni in city of Maracay and vicinity (state of Aragua), with recommendations for its destruction, [G. W. Luttermoser] Rev.san.y asist.social **10:** 149-163, Feb. '45
SNAKES
bites, clinical experience on Okinawa, [W. B. Martin] Bull.U.S.Army M.Dept. **5:** 79-82, Jan. '46
—poisonous snake (habu) bites; 8 cases, [D. G. Sonneborn] U.S.Nav.M.Bull. **46:** 105-108, Jan. '46
—Russell's viper bite; 4 cases, [P. H. Wyon] Brit.M.J. **2:** 919-920, Dec. 29, '45
—suggested first aid treatment for cobra bite with carbolic soap solution, [M. L. Ahuja & A. G. Brooks] Indian M.Gaz. **80:** 461-463, Sept. '45
venom: See Venom
SNAPPER, I., Postwar expansion of senior house staff positions in Mount Sinai Hospital, Bull. New York Acad.Med. **22:** 273-277, May '46
——and MERLISS, R., Observations on 2 cases of human filariasis (Wuchereria bancrofti and Mansonella ozzardi), J. Mt. Sinai Hosp. **12:** 1032-1038, March-April '46
SNEDDON, I. B.: See CLARKE, C. A., jt. auth.

SNEDECOR, S. T., Muscle and joint examination charts, Arch.Phys.Med. **27:** 33-36, Jan. '46
Reconstructive surgery in patients with war fractures of ankle and foot, J.Bone & Joint Surg. **28:** 332-342, April '46
——**and COFFEY, F. L.,** Bone grafts in non-union of war fractures, Am.J.Surg. **71:** 577-586, May '46
SNEED, R. G.: See McDANIELS, H. E., jt. auth.
SNEEZING
—numbers and sites of origin of droplets expelled during expiratory activities, [J. P. Duguid] Edinburgh M.J. **52:** 385-401, Nov. '45
SNEIDER, D., and BENZECRY, I., La hemorragia meníngea curable de los sujetos jóvenes, Semana méd. **2:** 54-61, July 12, '45
SNEL, T., Uma pequena contribuição ao tratamento da coqueluche nas crianças, Publ.méd.,São Paulo (nos. 6-7) **16:** 29-32, Jan.-Feb. '45
SNELL, A. M., WOOD, D. A., and MEIENBERG, L. J., Infectious hepatitis with especial reference to its occurrence in wounded men, Gastroenterology **5:** 241-258, Oct. '45
——**See CANAGA, B. L., JR., jt. auth.**
SNELL, E. E., Nutritional requirements of lactic acid bacteria and their application to biochemical research, J.Bact. **50:** 373-382, Oct. '45
——**See GUIRARD, B. M., jt. auth.**
——**See ROBERTS, E. C., jt. auth.**
——**See SCHLENK, F., jt. auth.**
SNELL, W. E., Private practice and public services: tuberculosis service, M.Press **215:** 336-339, May 22, '46
SNELLING, C. E., Jaundice in infancy, Canad.M.A.J. **54:** 147-151, Feb. '46
SNELLMAN, A., Simo Antero Brofeldt, Nord.med. (Duodecim) **20:** 1663-1664, Oct. 2, '43
Pathogenesis of disk prolapse in lumbar region of spine and question of compensation for resulting morbid condit'on, Nord. med. (Duodecim) **27:** 1517-1523, Aug. 3, '45
SNIDER, G. E.: See NELSON, K., jt. auth.
SNIFFEN, M. M.: See BUTLER, A. M., jt. auth.
SNIJDERS, E. P., In memoriam Prof. Dr. P. C. Flu, Nederl.tijdschr.v.geneesk. **90:** 40, Jan. 19-26, '46
SNOOK, T., Deep lymphatics of spleen, Anat.Rec. **94:** 43-55, Jan. '46
SNORRASON, E., Arthritis associated with exophthalmic goiter, Nord. med. (Hospitalstid.) **20:** 1798-1802, Oct. 23, '43
Chronic polyarthritis; symptomatology and treatment, Nord.med. **25:** 683-688, March 29, '45
Axel Hansen, Nord.med. (Hospitalstid.) **26:** 891, April 27, '45
Articular pain in scarlet fever, Acta med.Scandinav. **124:** 67-78, '46
SNOW, S.: See HICKEN, N. F., jt. auth.
SNOW, W. B., Blueprint for an important service; physical and occupational therapy, Mod.Hosp. (no. 6) **66:** 65-68, June '46
SNYDER, F. H., GOETZE, H., and OBERST, F. W., Metabolic studies on derivatives of *β*-phenylethylamine, J.Pharmacol.& Exper.Therap. **86:** 145-150, Feb. '46
SNYDER, J. C.: See ECKE, R. S., jt. auth.
——**See ZARAFONETIS, C. J. D., jt. auth.**
SNYDER, J. M., Insect and rodent control, Am.J.Pharm. **118:** 11-23, Jan. '46
SNYDER, L. H., Rh factor in feeble-mindedness and other diseases, Minnesota Med. **29:** 121-129, Feb. '46
SNYDER, R. K., Metabolites of 2,4,6-trinitrotoluene (TNT) excreted in urine of dogs, J.Indust.Hyg.& Toxicol. **28:** 59-75, May '46
SNYDER, W. U., Investigation of nature of non-directive psychotherapy, J.Gen.Psychol. **33:** 193-223, Oct. '45
SOAPS
See also Detergents; Insecticides; Lauryl Compounds; Venereal Diseases, prevention and control
—hemorrhagic infarction of uterus and adnexa following abortion provoked by injection of soap solution, [H. E. Schornagel] Nederl.tijdschr.v.geneesk. **90:** 7-49, Jan. 19-26, '46
—influence of *pu* on antiseptic power, [G. Valette & A. Liber] Compt.rend.Soc.de biol. **135:** 851-852, '41
—method for producing soapy solution in whirlpool tank, [L. B. Newman] U.S.Nav.M.Bull. **46:** 761-763, May '46
—new cutaneous bactericidal agent (*di*hydroxy*hexa*chloro*di*phenylmethane) used in soap; further practical studies, [E. F. Traub, C. A. Newhall & J. R. Fuller] Arch.Dermat.& Syph. **52:** 385-388, Nov.-Dec. '45
—toxicity of various soaps for stickleback; hemolytic power; influence of *pu*, [G. Valette] Compt.rend.Soc. de biol. **135:** 1540-1542, '41
—uteroadnexal infarction due to intrauterine injection of soap solution; 2 cases, [A. Turrettini] Helvet. med.acta **11:** 828-831, Nov. '44
therapy: See Scabies, therapy; Snakes, bites; Vagina, inflammation
SOARES, A., Tratamento da rotura completa do períneo, An.brasil.de ginec. **20:** 318-326, Oct. '45
SOARES, F., Hérnia inguinal, Arq.Inst.Benjamin Baptista **10:** 363-390, '44
SOBEL, A. E.: See POLSKIN, L. J., jt. auth.
SOBEL, P.: See NOTTER, A., jt. auth.
SOBERON y PARRA, G., and LEON y BLANCO, F., Las moscas del genero Hippelates como posibles vectores del mal del pinto, Ciencia **4:** 299-300, April 10, '44
——**del CARMEN ORTIZ L., M., and PELAEZ, D.,** Experimentación de un nuevo tratamiento para la brucelosis, Ciencia **6:** 270, Dec. 20, '45
SOBIN, S. S., Accuracy of indirect determinations of blood pressure in rat; relation to temperature of plethysmograph and width of cuff, Am.J.Physiol. **146:** 179-186, May '46
SOBOLEV, V. G., Sanitary aspects of reconstruction of communities in Ukraine, Vrach.delo **24:** 77-80, Dec. 1, '44
Sergey Nikolaevich Igumnov, Vrach.delo **24:** 93-94, Dec. 1, '44
SOBRINHO, J., Displasia fibrosa poliostósica, Arch.brasil. de med. **35:** 327-342, Sept.-Oct. '45
SOBRINHO, T. D.: See FERNANDES, M., jt. auth.
SOCIAL CONDITIONS
See also Medicine, social aspects; Tuberculosis, economic and social aspects; Venereal Diseases, economic and social aspects; etc.
—eighteenth century Quebec, [G. Frégault] Union méd. du Canada **75:** 309-319, March '46
—in relation to blood levels of calcium, inorganic phosphorus and alkaline phosphatase, [M. Murnaghan] Irish J.M.Sc., pp. 21-32, Jan. '46
—influence on frequency of abortion, [A. Lennér] Nord. med.(Hygiea) **16:** 3121-3125, Nov. 14, '42; comment by Inghe, (Hygiea) **17:** 471-472, March 20, '43
—medicosocial condition of school children in Misiones, [J. Vidal] Rev.Soc.puericult.Buenos Aires **11:** 131-141, April-June '45
—medicosocial problem of Brazilian rural population, [G. de Souza Pinto] Folha med. **26:** 81-84, June 5, '45
—medicosociologic problems of aging population, [F. A. E. Crew] Lancet **1:** 597-600, April 27, '46
—place of physical education in social and economic planning, [H. J. van Eck] Manpower **4:** 2-17, Sept. '45
—social and psychologic factors affecting fertility; sampling plan, selection and representativeness of couples in inflated sample, [P. K. Whelpton & C. V. Kiser] Milbank Mem.Fund Quart. **24:** 49-93, Jan. '46
—social aspects of aging and senility, [H. Goldschmidt] J.Ment.Sc. **92:** 182-194, Jan. '46
—social distribution of cancer of scrotum and cancer of penis, [E. L. & N. M. Kennaway] Cancer Research **6:** 49-53, Feb. '46
—social ecology of Radstock coalfield, [F. H. Kemp & D. C. Wilson] Lancet **1:** 172-173, Feb. 2, '46
—social factors in eclampsia, [M. Rodríguez de Ginocchio] An. d. Inst. matern. y asist. social, Buenos Aires **6:** 109-110, '44
—social factors influencing processes of generation, [V. Notario García] Rev.españ.obst.y ginec. **3:** 270-280, Oct. '45
—urban medicosocial factors in child neuropsychiatry, [P. Fouquet] Arch.méd.sociale **1:** 119-131, May '45
SOCIAL HYGIENE
See also Sex, education; Venereal Diseases, prevention and control
—our strength is in united action; report on progress in social protection in states and communities with suggestions for more effective cooperation among agencies concerned, [T. Devine] J.Social Hyg. **31:** 508-514, Nov. '45
SOCIAL INSURANCE: See Insurance
SOCIAL MEDICINE: See Economics, Medical; Insurance; Medicine, social aspects; Medicine, state; Public Health; Social Service; etc.
SOCIAL SECURITY
See also Economics, Medical; Insurance, sickness; Workmen's Compensation and Insurance
—for India, [J. C. De] Calcutta M.J. **42:** 271-274, Dec. '45
—insurance bill; effects and implications, Lancet **1:** 175-176, Feb. 2, '46
—new ideas in Great Britain, [M. de Viado] Bol.méd.-social, Santiago (nos. 132-134) **13:** 16-22, Sept.-Nov. '45
—social security and pending legislation affecting it, [B. B. Hickenlooper] J.Iowa M.Soc. **36:** 259-264, June '46
—social security and Twenty-Sixth International Labor Conference, [J. Bustos A.] Bol.méd.-social, Santiago **11:** 374-379, July-Sept. '44
—wanted—world charter of social security, [J. Chateau] Med.Today & Tomorrow **5:** 4-11, Dec. '45
—what labor expects from medicine, [N. H. Cruickshank] Connecticut M.J. **10:** 300-304, April '46; also, New York Med.(no. 10) **2:** 21, May 20, '46

SOCIAL SERVICE
See also Hospitals, social service
—activities of almoner's department, [M. Benham] M.Officer **75:** 15-16, Jan. 12, '46
—AWOL and after, [I. Brodsky] Survey **82:** 138-141, May '46
—dental social service in Meudon, [M. Dechaume, Mouthon & Lerondeau] Arch.méd.sociale **2:** 36-45, Jan. '46
—important causes in increase of syphilis; backwardness in antisyphilitic organization; shortcomings of social service, [J. L. Carrera & F. Doreski] Prensa méd.argent. **32:** 2516-2520, Dec. 21, '45
—in campaign against leprosy, [J. de J. Castañeda Landeros] Salub.y asist.(no. 9) **2:** 3-6, May-June '45
—in relation to problem of invalidism, [J. M. Jorge & L. A. García] Bol.Acad.nac.de med.de Buenos Aires, pp. 60-70, April '45
—medical social consultant services and relation to other agencies, [A. Willoughby] Sight-Saving Rev. **15:** 149-155, '45
—medical social service with glaucoma patients, [P. J. Howe & M. R. Osterman] Sight-Saving Rev. **15:** 80-91, '45
—medicosocial service of military region, [J. des Cilleuls & R. Moynier] Bull.internat.serv.san. **18:** 30-33, Feb. '45
—problem families, [C. O. Stallybrass] M.Officer **75:** 89-92, March 9, '46
—problem family in the Netherlands, [A. Querido] M.Officer **75:** 193-195, May 18, '46
—problem of alcoholic as seen by social worker, [C. Diggs] Alcohol Hyg.(no. 7) **1:** 23-27, Nov.-Dec. '45
—protective case work in family agency, [C. Brunk] Am.J.Orthopsychiat. **16:** 312-328, April '46
—role of social visitor in services of Compulsory Insurance Caisse, [A. Mac Auliffe] Bol.méd.-social, Santiago **11:** 347-359, July-Sept. '44
—role of visiting social worker specialized in venereal diseases, [E. Zara-Mitre Pellegrini] Crón.méd., Lima **62:** 207, July; 240, Aug. '45
—social service and maternoinfantile protection, [C. Castañeda Cabada] Crón.méd., Lima **62:** 3, Jan.; 42, Feb.; 69, March; 105, April; 140, May; 184, June; 216, July; 236, Aug. '45
for tuberculous: See Tuberculosis, economic and social aspects
psychiatric: See also Hospitals, psychiatric service
—case work counseling in community centers, [W. Katz] Ment.Hyg. **30:** 83-91, Jan. '46
—handling resistance in social case work, [W. H. Wilsnack] Am.J.Orthopsychiat. **16:** 297-311, April '46
—in American Red Cross, [F. B. Weingarten] Dis.Nerv. System **7:** 75-80, March '46
—program in agency serving youth, [D. Beres, V. Schaeffer & J. Goldman] Am.J.Orthopsychiat. **16:** 84-99, Jan. '46
—review of progress 1945, [T. A. C. Rennie] Am.J. Psychiat. **102:** 542-544, Jan. '46
—use of transference in case work treatment, [M. S. Odmark] Am.J.Orthopsychiat. **16:** 282-296, April '46
SOCIEDAD DE CIRUGIA DE MADRID: See Surgery
SOCIEDAD OFTALMOLOGICA HISPANOAMERICANA: See Ophthalmology
SOCIEDADE DE MEDICINA E CIRURGIA DE SAO PAULO
—principles of foundation; fiftieth anniversary, [J. Ayres Netto] Gaz.clín. **43:** 17-19, Feb.-April '45
SOCIETE INTERNATIONALE DE CHIRURGIE: See Surgery
SOCIETE MEDICALE DE MONTREAL
—Société médicale de Montréal; activities in 1945, [P. Letondal] Union méd.du Canada **75:** 67-69, Jan. '46
SOCIETIES, MEDICAL
See also under names of societies
—doctor and his medical society, [H. Acuff] J.Tennessee M.A. **39:** 41-44, Feb. '46
—place in doctor's life, [H. Ogilvie] Lancet **1:** 525-526, April 13, '46
Academy of Medical Sciences of U.S.S.R.: See Academy of Medical Sciences of U.S.S.R.
American Academy of Ophthalmology and Otorhinolaryngology: See Ophthalmology; Otorhinolaryngology
American College of Surgeons: See American College of Surgeons
American Medical Association: See American Medical Association
American Physiotherapy Association: See Physical Medicine
Asociación para Evitar la Ceguera en México: See Blindness, prevention
Canadian Medical Protective Association: See Jurisprudence, Medical
Chambre Syndicale des Médecins de la Seine: See Chambre Syndicale des Médecins de la Seine
College of Physicians of Philadelphia: See College of Physicians of Philadelphia

SOCIETIES, MEDICAL—Continued
Copenhagen Medical Society: See Copenhagen Medical Society
county, federal versus voluntary health insurance; statement of New Castle (Del.) County Medical Society, J.A.M.A. **130:** 723-724, March 16, '46
—in present crisis, [M. L. Meadors] J.Indiana M.A. **39:** 189-194, April '46
—Tulsa County Medical Clinic, [H. A. Ruprecht] J.Oklahoma M.A. **39:** 67-68, Feb. '46
Danish Medical Society: See Danish Medical Society
Göteborg Medical Society: See Göteborg Medical Society
International Society of Surgery: See Surgery
O.R.C. Medical Society: See Medicine, in South Africa
Providence Medical Association: See Providence Medical Association
Royal College of Surgeons of England: See Surgery
Scandinavian Society for Medical Radiology: See Radiology, history
Sociedad de Cirugía de Madrid: See Surgery
Sociedad Oftalmológica Hispanoamericana: See Ophthalmology
Sociedade de Medicina e Cirurgia de São Paulo: See Sociedade de Medicina e Cirurgia de São Paulo
Société internationale de chirurgie: See Surgery
Société Médicale de Montréal: See Société Médicale de Montréal
state, action of state rural health committees, [various authors] J.A.M.A. **131:** 558-561, June 8, '46
—aims and purposes of Conference of Presidents and Other Officers, [A. S. Brunk] J.Michigan M.Soc. **45:** 479-480, April '46
—forty years of medicine; organization in Georgia (Georgia Medical Association), [J. W. Simmons] J.M.A.Georgia **35:** 62-64, March '46
—Medical Service Administration of New Jersey; Medical-Surgical Plan of New Jersey, [N. M. Scott] J. M.Soc.New Jersey **43:** 202-205, May '46
—medical service for veterans, [J. C. Harding] J.A.M.A. **130:** 415-417, Feb. 16, '46
—Michigan State Medical Society's plan for providing medical care for beneficiaries of Veterans Administration, [H. A. Kemp] J.Arkansas M.Soc. **42:** 243-247, May '46
—Nebraska Surgical Plan—its accomplishments and its aims, [A. J. Offerman] Nebraska M.J. **31:** 104-107, March '46
—our own medical plan (Indiana State Medical Association), [W. U. Kennedy] J.Indiana M.A. **39:** 305-306, June '46
—plan for voluntary surgical insurance program for Rhode Island, [H. C. Pitts] Rhode Island M.J. **29:** 191-193, March '46
—plans for aid to returning medical veterans, [G. F. Lull] J.A.M.A. **130:** 713-715, March 16, '46
—prepaid medical care plans (especially Michigan Medical Service), [A. S. Brunk] Kentucky M.J. **44:** 124-129, March '46
—president's address (Iowa State Medical Society), [R. D. Bernard] J.Iowa M.Soc. **36:** 187-190, May '46
—presidential address (Pennsylvania State Medical Society), [W. L. Estes, Jr.] Pennsylvania M.J. **49:** 241-246, Dec. '45
—sickness insurance in relation to California Medical Association, [J. Cline] California & West.Med. **64:** 7-9, Jan. '46
—veterans' care contract signed, J.M.Soc.New Jersey **43:** 38-44, Feb. '46
Territorial Association of Plantation Physicians: See Territorial Association of Plantation Physicians
Vancouver Medical Association: See Vancouver Medical Association
SOCIOLOGY
See also Social Conditions
—sociologic aspects of community housing, [I. B. Sebire] M.J.Australia **1:** 327-330, March 9, '46
—sociologic study of aborigines in Northern Territory and their eye diseases, [M. Schneider] M.J.Australia **1:** 99-104 Jan. 26, '46
SODEMAN, W. A., and DERBES, V. J., Febrile asthmatic. South.M.J. **39:** 401-405, May '46
——See DERBES, V. J., jt. auth.
——See PULLEN, R. L., jt. auth.
——and STUART, B. M., Lipoid pneumonia in adults, Ann. Int.Med. **24:** 241-253, Feb. '46
SODIUM
—effect of sodium and chloride salts in preventing shocklike state following venous occlusion of limb in dog, [J. Meyer, B. Lendrum & L. N. Katz] Am. J.Physiol. **145:** 151-153, Dec. '45
—role of potassium and sodium group in biology and medicine, [R. Keller] Exper.Med.& Surg. **4:** 69-87, Feb. '46
amytal (barbital preparation): See Anesthesia, barbital and barbital derivatives
***poly*anetholsulfonate,** application of phagocytosis in diagnosis of brucellosis; use of citrate and sodium *poly*anetholsulfonate, [J. van der Hoeden] Tijdschr.v. diergeneesk. (no. 21) **67:** 910-915, Nov. 15, '40
—mode of action on blood coagulation, [V. Chorine] Compt.rend.Soc.de biol. **135:** 451-454, '41

SODIUM, *poly*anetholsulfonate—Continued
—mode of action on blood coagulation; role of plasma calcium, [V. Chorine] Compt.rend.Soc.de biol. **135:** 454-457, '41
—use in diagnosis of Weil's disease, [P. H. van Thiel] Acta leidensia scholae med.trop. **15-16:** 328-339, '40-'41
antimony-V gluconate: See Leishmaniasis, therapy
arsenate: See Arsenic and Arsenic Compounds
benzoate: See Liver, function tests
bicarbonate: See also Hemorrhage, therapy; Shock, surgical
—alkalization of urine during sulfonamide therapy, [O. J. Penna & F. Christopher] J.A.M.A. **130:** 1067-1069, April 20, '46
—effect on therapeutic effectiveness of sulfadiazine (sulfonamide) in mice, [A. Kornberg] Am.J.M.Sc. **211:** 286-288, March '46
—extreme case of alkalosis (following vomiting and excess alkali intake) with necropsy findings, [A. A. Fischl & I. Garrow] New York State J.Med. **46:** 184-186, Jan. 15, '46
bromide: See Asthma, therapy; Bromide and Bromine; Peptic Ulcer, therapy
caprylate: See Ringworm, therapy
chloride: See also Addison's Disease, therapy; Blood, chlorides; Burns, therapy; Chlorides; Diet and Dietetics, salt-free; Edema, McClure-Aldrich test; Embolism, pulmonary; Endarteritis obliterans; Gallbladder, calculi; Hemorrhage, therapy; Pregnancy, kidneys in; Salts; Sciatica, therapy; Scorpions, stings; Shock, surgical; Shock, therapy; Surgery, postoperative care; Urine, chlorides
—circulatory changes following injections of hypertonic solutions; application to study of angina pectoris, [J. Lequime & H. Denolin] Arch.d.mal.du cœur **38:** 231-235, Sept.-Oct. '45
—effect of hypertonic solution on arterial pressure of normal dog, with or without preliminary administration of desoxycorticosterone acetate (adrenal preparation), [O. Lambret, J. Driessens & M. Cornillot] Compt.rend.Soc.de biol. **135:** 1369-1371, '41
—effect of introduction of isotonic solution into cisterna-magna of dog on cell content of cerebrospinal fluid, [T. H. B. Bedford] J.Physiol. **104:** 299-304, Jan. 15, '46
—induction of labor by Aburel method (intrauterine injection of sodium chloride solution), [H. Cabrera] Bol.Soc.chilena de obst.y ginec. **10:** 139-151, July '45
—influence on disinfectants, [L. Neipp] Schweiz.Ztschr. f.Path.u.Bakt. **9:** 66-87, '46
—injection of hypertonic solution into cerebrospinal fluid as additional method of inducing labor, [O. Blanchard] An.d.Inst.matern.y asist.social, Buenos Aires **6:** 65-77, '44
—mechanism of salt excretion in congestive heart failure; preliminary report, [A. J. Merrill] Proc.Am. Federation Clin.Research (1944) **2:** 8-9, '45
—physiologic bases, [L. Binet & D. Bargeton] Presse méd. **53:** 668-669, Dec. 8, '45
—plasma protein concentrations in adrenalectomized rats maintained on sodium chloride, [J. H. Leathem] Proc.Soc.Exper.Biol.& Med. **60:** 260-262, Nov. '45
—risks of induction of labor by Aburel method (intraovular injection of sodium chloride), [M. L. Perez & E. M. Baldi] Obst.y ginec.latino-am. **4:** 8-18, Jan. '46
—significance in torrid temperature, [L. Rosenbaum] Mil.Surgeon **98:** 43-47, Jan. '46
citrate: See Blood Pressure, High, therapy; Citrates; Lead, toxicity
gold thiosulfate: See Gold and Gold Compounds, sodium gold thiosulfate
hydroxide, machine and solution (sodium hydroxide and potassium mercuric iodide) combine to control airborne infection, [T. F. Danforth, D. M. Rudig & W. I. Fishbein] Mod.Hosp. (no. 5) **66:** 100, May '46
hyposulfite: See cross reference under Sodium thiosulfate
in blood: See Blood, sodium compounds
in urine: See Urine, sodium compounds
iodide: See Iodine and Iodine Compounds
*tetra*iodophenolphthalein: See cross reference under Sodium iodophthalein
iodophthalein: See Gallbladder, roentgenography
lactate: See Melancholia, therapy
lauryl sulfate: See Lauryl Compounds
metabolism, [E. Delgado Delgado] Gac.méd.españ. **18:** 397-400, Sept. '44
—influence of urinary cortin (adrenal preparation)-like material on sodium and potassium metabolism, [M. L. Feil & R. I. Dorfman] Endocrinology **37:** 437-449, Dec. '45
morrhuate: See Pilonidal Sinus
nicotinate: See Headache, therapy; Nicotinic Acid
nitrite: See Nitrites and Nitrite Derivatives, sodium nitrite
4-nitro 3-*bis*acetoxymercurio-2-cresol: See cross reference under Metaphen
phosphate: See Poliomyelitis, therapy
radioactive: See Radioactivity
salicylate: See Salicyl Compounds, sodium salicylate

SODIUM—Continued
therapy: See Shock, therapy
thiosulfate: See Cyanides, toxicity; Hemorrhage, therapy; Shock surgical
trichloroacetate: See Acid, trichloroacetic
SODOKU: See Rat Bite Fever
SÖDERBERG, G., Stricture of pulmonary artery due to retractile mediastinitis, Nord.med. (Hygiea) **28:** 2051-2054, Oct. 5, '45
SÖDERBERGH, GOTTHARD: See Obituaries
SÖDERHJELM, L., Tuberculous pleural empyema and its treatment, especially in Sandträsk Sanatorium from 1938 to 1944, Nord.med. (Hygiea) **28:** 2337-2342, Nov. 2, '45
SÖDERLING, B., Intramuscular injections of blood in therapy of whooping cough in infants, Nord.med. (Hygiea) **17:** 13-16, Jan. 2, '43
SÖDERLUND, B. A.: See HÄMÄLÄINEN, M., jt. auth.
SÖDERLUND, G., So-called acute gangrenous or perforating appendicitis, with special consideration of its pathogenesis, Nord.med. **14:** 1220-1224, April 25, '42
SÖDERSTRÖM, N., Thrombi in auricles of heart, Nord. med. (Hygiea) **25:** 594-597, March 23, '45
——See LINDQVIST, T., jt. auth.
SØGAARD, P. K., Simple intracutaneous test for water balance in dehydrated patients, Nord.med. (Hospitalstid.) **27:** 1445-1447, July 20, '45
SØNDERGAARD, H. K., Regional ileitis in connection with case, Nord.med. **14:** 1300-1303, May 2, '42
SØRENSEN, F., Venography of legs in patients with pulmonary infarct without clinical signs of thrombosis, Nord.med. (Hospitalstid.) **20:** 2210-2212, Dec. 11, '43
Heparin therapy of thrombosis and pulmonary infarction, Nord.med. (Hospitalstid.) **20:** 2297-2299, Dec. 18, '43
Mortality following operation for exophthalmic goiter, Nord.med. (Hospitalstid.) **27:** 1653-1655, Aug. 24, '45
Value of simple palpation of deep bile ducts in gallstone operations, Nord.med. (Hospitalstid.) **29:** 13-15, Jan. 4, '46
SØRENSEN, M.: See BIELEFELDT, J., jt. auth.
SØRENSEN, P. M., Sedimentation reaction of stored blood samples, Nord.med. (Hospitalstid.) **26:** 1141-1145, June 1, '45
SOEUR, R., Intramedullary pinning of diaphyseal fractures, J.Bone & Joint Surg. **28:** 309-331, April '46
SOEWARNO, M., "Camp eyes," disease observed among inmates of Japanese concentration camps, Nederl. tijdschr.v.geneesk. **90:** 213-216, March 16-23, '46
SOFFER, L., MENCHER, W. H., and COLP, R., Symposium on surgical diagnosis; pheochromocytoma of adrenal gland; report of 2 cases with operative removal of tumor, S.Clin.North America **26:** 368-381, April '46
SOFOTEROV, A. K., Variations of size of cell nuclei produced by various stimuli, Byull.eksper.biol.i med. (no. 6) **18:** 15-17, '44
SOHIER, R., and DELBOSC, A., La maladie de Besnier-Boeck-Schaumann chez l'enfant et l'adolescent, J. de méd.de Lyon **26:** 617-626, Oct. 5, '45
——and GREGOIRE, J., Remarques sur le comportement après vaccination par le BCG-SP de deux sujets atteints de maladie de Besnier-Boeck-Schaumann, Bull.et mém.Soc.méd.d.hôp.de Paris **61:** 315-316, '45
——CAPDEVILLE, J., and NAVEL, Intradermo-réactions et allergies comparées à la tuberculine et aux antigènes typho-paratyphoidiques et diphtériques au cours d'états infectieux, Ann.Inst.Pasteur **71:** 373-375, Sept.-Oct. '45
——JAULMES, C., and TISSIER, M., Recherches sur l'antigène provoquant la réaction d'agglutination de Paul et Bunnell, Ann.Inst.Pasteur **71:** 463-464, Nov.-Dec. '45
——REQUET, A., and GIRIER, L., Sur la transmissibilité d'une fièvre épidémique de courte durée avec réaction méningée observée récemment en France, Bull. et mém.Soc.méd.d.hôp.de Paris **61:** 407-410, '45
SOIL
—characteristics in west Bengal, India, at site of ground-water pollution investigations, [B. R. Dyer & T. R. Bhaskaran] Indian J.M.Research **33:** 17-22, May '45
—fresh produce of fertile soil is real basis of public health, [A. Howard] Pub.Health **59:** 49-52, Jan. '46
—in relation to health, [C. R. Orton] Ohio State M.J. **42:** 40-44, Jan. '46
—second thoughts on soil fertility and dental caries, [E. B. Carpenter] M.Press **214:** 414-416, Dec. 26, '45
—vegetable crops in relation to soil fertility; nutritional values of New Zealand spinach, [S. H. Wittwer & H. R. Goff] J.Nutrition **31:** 59-65, Jan. '46
bacteriology, incidence and distribution of Clostridium botulinum in soils of Illinois, [M. T. Jones & F. W. Tanner] Food Research **10:** 238-245, May-June '45
SOILAND, ALBERT: See Obituaries
SOININEN, G., Israel Hwasser, Nord.med. **11:** 2407-2408, Aug. 23, '41
Otto Edward August Hjelt, 1823-1913, Nord.med. **14:** 1075-1077, April 11, '42

SOJO, E. T., Sífilis congénita, Pediat.Américas **3:** 745-759, Dec. 15, '45
——See LARGUIA, A. E., jt. auth.
SOKALCHUK, A. J.: See DURANT, T. M., jt. auth.
SOKOL, A. J.: See FRIEDENBERG, R., jt. auth.
SOKOLOV, M. V., and BURNAKIN, F. E., Danger of air embolism during procurement of blood, Sovet.med. (nos. 1-2) **9:** 20-21, '45
SOKOLOV, N. V., Sepsis following gunshot wounds, Sovet. med. (nos. 2-3) **7:** 11-14, '43
SOKOLOV, S. K.: See KASSIL, G. N., jt. auth.
SOKOLOV, S. N., Alimentary dystrophic diseases of children during period of German occupation, Vrach. delo (nos. 1-2) **25:** 29-38, '45
SOLAL, R., Le facteur Rh. Son importance clinique. Accidents transfusionnels. Pathogénie de l'érythroblastose fœtale, Sang **16:** 528-555, '44-'45
SOLANO, S., La trata de blancas en el Perú, Crón.méd., Lima **62:** 13-16, Jan. '45
SOLANS, L., Un caso de fibrosarcoma tratado por radioterapia profunda, Gac.méd.españ. **19:** 365-366, Aug. '45
SOLANTHYL (diphenylhydantoin sodium): See Diphenylhydantoin
SOLANUM
variegatum, ascorbic acid content, [L. Pezzia S.] Crón. méd.,Lima **62:** 257-263, Sept. '45
SOLAR PLEXUS: See Anesthesia, procaine and procaine compounds
SOLARI, A. V.: See ROYER, M. J., jt. auth.
SOLARI, E.: See ALVAYAY, J., jt. auth.
SOLARI, M. A.: See RUIZ MORENO, G., jt. auth.
del SOLAR V., A.: See GARRETON S., A., jt. auth.
——See WEINSTEIN, F., jt. auth.
SOLDIERS
See also Armed Forces Personnel; Military Medicine; Recruits; etc.
—attitude conditioning for postwar trainees, [R. R. Cohen] Mil.Surgeon **98:** 496-499, June '46
—factor of maturity in officer selection, [A. Eisendorfer & M. S. Bergmann] Psychiatry **9:** 73-79, Feb. '46
—physical status of officer candidate, [W. C. Humbert] Mil.Surgeon **98:** 417-420, May '46
—selection and orientation of specialized personnel, [Pasquasy] Arch.serv.san.l'armée belge (nos. 11-12) **93-98:** 1-22, Nov.-Dec. '45
SOLEIL, J., Les odontalgies d'origine nasale, Rev.de stomatol. **46:** 134-139, Oct.-Dec. '45
SOLER BACHS, M., La prostatectomía total pararrectal en dos casos de probable cáncer de la próstata, Rev.españ.cir., traumatol.y ortop. **3:** 236-240, Oct. '45
SOLER BURGOS, J., Leishmaniosis "sine Leishmania," Actas dermo-sif. **37:** 579-582, Jan. '46
SOLER CONESA, E., Permeabilidad y reabsorción meníngeas en impaludizaciones de enfermos no paralíticos generales, Medicina,Madrid (pt. II) **13:** 191-196, Sept. '45
SOLER-ROIG, J., MOXO QUERI, D., and ORTELL TRIAS, C., Tres casos de ulcus juvenil; consideraciones etiopatogénicas, Rev.españ.cir., traumatol.y ortop. **3:** 188-195, Sept. '45
SOLERVICENS, E., and ENRIQUEZ MORA, J., Las anastomosis de los nervios intercostales y sus variaciones, Arch.Soc.argent.de anat.norm.y pat. **6:** 333-347, '44; also, Rev.Asoc.méd.argent. **59:** 1423-1428, Dec. 30, '45
SOLE SAGARRA, J., El médico general y la terapéutica psiquiátrica moderna, Med.clín.,Barcelona **5:** 304-306, Oct. '45
Aspectos de la lucha contra los trastornos del espíritu en Cataluña; de los procedimientos mágicos a los tratamientos biológicos actuales en psiquiatría, Med.clín.,Barcelona **5:** 388-391, Nov. '45
Estudio crítico de los tratamientos psiquiatricos modernos, Med.españ. **14:** 411-415, Nov. '45
SOLEY, P. J., Ureteropelvic obstructions in children; incidence and etiology, J.Urol. **55:** 46-51, Jan. '46
SOLIS-COHEN, L.: See LEVINE, S., jt. auth.
SOLJANCIC, J. M.: See BOGGINO, J., jt. auth.
SOLLEY, R. F.: See BINGHAM, C. T., jt. auth.
SOLLMANN, T.: See LUCKIESH, M., jt. auth.
SOLOMIDES, J., Pouvoir pathogène des cultures tuberculeuses du type humain et bovin additionnées d'huile d'arachide, Ann.Inst.Pasteur **72:** 156-160, Jan.-Feb. '46
SOLOMON, A. P., Hostile dependent behavior in rehabilitation of veterans with psycho-neuroses and of industrially injured with psychologically protracted convalescence, Indust.Med. **15:** 307-311, May '46
SOLOMON, H. C.: See ROSE, A. S., jt. auth.
SOLOMON, J. C., Psychodynamics of confinement of wartime military offenders, Am.J.Psychiat. **102:** 650-657, March '46
SOLOMON, M. L.: See TAYLOR, I. J., jt. auth.
SOLOMONS, B., Simple "propway" for use in general anaesthesia, Brit.M.J. **1:** 53, Jan. 12, '46
SOLOMONS, E., and FALKINER, N. M., Calcification of placenta, Irish J.M.Sc., pp. 99-100, March '46
SOLOTOROVSKY, M.: See BUCHBINDER, L., jt. auth.
SOLOVEY, G., and BOSCH del MARCO, L. M., Síndrome de acrodinia, Arch.de pediat.d.Uruguay **17:** 36-40, Jan. '46
——See CARITAT, J., jt. auth.
——See SALDUN de RODRIGUEZ, M. L., jt. auth.
SOLOVIEV, V. D., SHUBLADZE, A. K., and MELTZER, N. I., Agglutination of erythrocytes by grippe (influenza) virus, Am.Rev.Soviet Med. **3:** 134, Dec. '45
——See SHUBLADZE, A. K., jt. auth.
SOLOVTSOVA, A. P.: See GERSHUNI, G. V., jt. auth.
SOLOWAY, E.: See BITTERMAN, M. E., jt. auth.
SOLOWEY, M.: See BUCHBINDER, L., jt. auth.
SOLOWEY, M. (Philadelphia): See WINTER, A. R., jt. auth.
SOLTYS, M. A.: See ALEXANDER, A. E., jt. auth.
SOLUDAGENAN (sulfapyridine preparation): See Sulfonamides
SOLUSEPTAZINE (sulfonamide): See Sulfonamides
SOLUSTIBOSAN: See cross reference under Sodium antimony-V gluconate
SOLUTHIAZAMIDE (sulfathiazole preparation): See Leprosy, therapy; Sulfonamides
SOLVENTS
See also Benzene; Carbon Tetrachloride; Lipoids; Petroleum Products; etc.
—composition of some trade name solvents used for cleaning and degreasing, and for thinning paints, [A. D. Brandt, W. J. McConnell & R. H. Flinn] Pub.Health Rep. **61:** 132-145, Feb. 1, '46
—control of health hazards from rubber cementing operations in shoe and slipper manufacture, [S. Moskowitz & W. J. Burke] Monthly Rev.,New York State Dept.of Labor **25:** [n.p.] Jan. 15, '46; [n.p.] Feb. 1, '46
SOLWORTH, M. H., Controlled industrial sanitation; precision tool for industrial hygiene, Indust.Med. **14:** 969-973, Dec. '45
SOMAGLINO, J. C., Producción de drogas sulfamídicas en la República Argentina, Rev.farm.,Buenos Aires **87:** 345-350, Aug. '45
SOMALO, M., Dermolipectomía ventral cruciforme; "incisión en golondrina," Prensa méd.argent. **33:** 75-83, Jan. 11, '46
SOMAN, D. W., and NAIL, S. K., Sub-types of cholera vibrio isolated from cholera patients in Bombay, Indian M.Gaz. **80:** 512-514, Oct. '45
de SOMER, P.: See HOET, J. P., jt. auth.
SOMERS, G. F., HAMNER, K. C., and NELSON, W. L., Field illumination and commercial handling as factors in determining ascorbic acid content of tomatoes received at cannery, J.Nutrition **30:** 425-433, Dec. '45
SOMERS, R. B. U., Case of tick typhus in Sudan, Brit.M.J. **2:** 848, Dec. 15, '45
SOMERVELL, T. H., Malunited fractures and dislocations, Indian J.Surg. **7:** 85-95, June '45
Physiological gastrectomy; operation of ligature of arteries of stomach to relieve hyperacidity and to prevent recurrent ulceration after gastro-enterostomy, Brit.J.Surg. **33:** 146-152, Oct. '45
SOMERVILLE-LARGE, L. B., Operation for posterior route extraction of intra-ocular foreign bodies, Brit. J.Ophth. **30:** 208-212, April '46
SOMMER, I. G., and HOLLANDER, O. K., Pemphigus mucosae, Eye,Ear,Nose & Throat Monthly **25:** 187-193, April '46
SOMNIFENE (barbital derivative): See Anesthesia, barbital and barbital derivatives
SONCK, C. E., Antagonism of sulfonamide and nicotinic acid amide observed during therapy of proctitis due to lymphogranuloma venereum, Nord.med. (Finska läk.-sällsk.handl.) **18:** 605-606, April 10, '43
Overdosage of uliron and ultraseptyl as cause of nervous complications, Nord.med. (Finska läk.-sällsk.handl.) **19:** 1163-1166, July 10, '43
Sulfonamides in therapy of rectal stricture, Nord.med. (Finska läk.-sällsk.handl.) **20:** 2070-2073, Nov. 27, '43
SONDAG, R. F., Is venereal disease control program in danger? J.Florida M.A. **32:** 593-596, May '46
SONDAK, V. A.: See CHUMAKOV, M. P., jt. auth.
SONN, E. B.: See UNGER, L. J., jt. auth.
——See WIENER, A. S., jt. auth.
SONNE, L. M., and GEORG, J., Changes in resting capacity (functional residual air) of lungs, Nord.med. (Hospitalstid.) **27:** 1395-1401, July 13, '45
SONNEBORN, D. G., Poisonous snake (habu) bites; report of 8 cases, U.S.Nav.M.Bull. **46:** 105-108, Jan. '46
SONOTONE HEARING AID: See Deafness, therapy
SOPENA IBANEZ, A., and PERALTA CALVO, F., Tratamiento de la sepsis puerperal y "post-abortum" con penicilina, Med.españ. **15:** 57-70, Jan. '46
SOPER, F. L., and others, Louse powder studies in North Africa (1943), Arch.Inst.Pasteur d'Algérie **23:** 183-223, Sept. '45
SOPIKOV, N. F., Comparative efficacy of sulfidin in experimental pneumonia following various modes of administration, Klin.med. (no. 6) **23:** 73, '45
SORDI, F., Sul valore pratico della reazione di Hanganatziu-Deicher, Atti d.r.Accad.d.fisiocrit.in Siena (1944) 12: 8-13, '45

SORENI, D. T.: See PALLADIN, A. V., jt. auth.

SORGHUM
—fortified maize and kaffir corn mixtures, [F. J. H. & H. le Riche] South African M.J. **20:** 59-62, Feb. 9, '46

SORHEGUI, R., Contribución al estudio de los mecanismos defensivos del yo. Premoniciones, Rev.de med.y cir. Habana **50:** 486-496, Oct. 31, '45

SORIA, B., Nuevos conceptos sobre la alimentación del niño, Pediat.Américas **3:** 591-596, Oct. '45
Conceptos generales sobre el ritmo psiquico infantil, Pediat.Américas **4:** 74-75, Feb. 15, '46

de SORIANO, A. M., La presencia de estafilococos enterotóxicos en embutidos, Trab.cient.d.Inst.nac.nutrición (1942-1943) pp. 468-472, '44
Estudio sobre la presencia de triquina en salames, Trab. cient.d.Inst.nac.nutrición (1942-1943) pp. 473-480, '44
Presencia de estafilococos enterotóxicos y de otras bacterias en ciertos alimentos y bebidas, Trab.cient.d. Inst.nac.nutrición (1942-1943) pp. 481-491, '44
Inspección de frutas secas y desecadas del comercio, Trab.cient.d.Inst.nac.nutrición (1942-1943) pp. 492-504, '44
Comprobación de la presencia de insectos y particulas extrañas en arvejas envasadas, Trab.cient.d.Inst.nac. nutrición (1942-1943) pp. 505-509, '44
Examen de particulas extrañas en bombones y caramelos, Trab.cient.d.Inst.nac.nutrición (1942-1943) pp. 510-525, '44

——See SORIANO, S., jt. auth.

SORIANO, M., Evolución radiológica de la neumonia crupal, Med.clín.,Barcelona **5:** 93-99, Aug. '45

SORIANO, S., and CATALDI, M. S., Aislamiento de las bacterias anaerobias de la celulosa del intestino del hombre y de los animales, Trab.cient.d.Inst.nac. nutrición (1942-1943) pp. 409-430, '44

——and de SORIANO, A. M., Estudio microbiológico y control de la presencia de insectos y particulas extrañas en huevos deshidratados y refrigerados, Rev. Asoc.argent.dietol. **3:** 222-227, July-Sept. '45

SOROKA, M.: See BARACH, A. L., jt. auth.

SORREL, E., De l'adaptation et du retour au travail chez les tuberculeux osseux, Semaine d.hôp.Paris **22:** 156-160, Jan. 28, '46

——See CATHALA, J., jt. auth.

——and LONGUET, Y. J., Remarques sur le traitement chirurgical par voie antérieure de certaines fractures supracondyliennes de l'humérus particulièrement graves, avec quelques résultats éloignés, Semaine d. hôp.Paris **22:** 141-150, Jan. 28, '46

——and SORREL-DEJERINE (Mme.), La conduite à tenir en présence de traumatismes atteignant les nerfs, Rev.neurol. **72:** 649-660, '39-'40
Fracture ouverte du crâne, hémiplégie dro'te, aphasie. Guérison presque immédiate après ablation d'un fragment osseux comprimant la zone rolandique, Rev.neurol. **76:** 254-257, Sept.-Oct. '44
Note sur le traitement des tuberculoses ostéo-articulaires (en particulier par les greffes osseuses d'immobilisation) après vingt-cinq ans d'expérience, Schweiz. med.Wchnschr. **75:** 877-879, Oct. 1, '45
A propos des traitements des tuberculoses osseuses et articulaires, Semaine d.hôp.Paris **22:** 121-129, Jan. 28, '46

——See THOMAS, A., jt. auth.

——SORREL-DEJERINE (Mme.), HUGUENIN, R., and LEGER, M., Deux cas de tumeurs à myéloplaxes du rachis et une erreur de diagnostic instructive, Semaine d.hôp.Paris **22:** 151-156, Jan. 28, '46

SORREL-DEJERINE (Mme.): See SORREL, E., jt. auth.

——See THOMAS, A., jt. auth.

SORS, C.: See PERRAULT, M., jt. auth.

SORSBY, A., Penicillin in ophthalmology, Proc.Roy.Soc. Med. **39:** 243-245, March '46

——See ANDREWES, C. H., jt. auth.

——See BLAINE, G., jt. auth.

——and GORMAZ, A., Iritis in rheumatic affections, Brit. M.J. **1:** 597-600, April 20, '46

——and O'CONNOR, A. D., Measurement of diameters of living eye by means of x-rays, Nature, London **156:** 779-780, Dec. 29, '45

SORTER, H.: See MEYER, JACOB (Chicago), jt. auth.

SOSA, J. M., Quince meses en los Estados Unidos de Norte América, An. Fac. de med. de Montevideo **30:** 883-899, '45

SOSA GALLARDO, C.: See LONGO, O. F., jt. auth.

SOSA GALLARDO, J. B.: See VALDES, J. M., jt. auth.

SOSA y SANCHEZ, A. I., Embarazo en utero seudodidelfo, Obst.y ginec.latino-am. **3:** 877-879, Nov. '45

SOSEDOV, N.: See KRETOVICH, V. L., jt. auth.

SOSHNIKOVA, M. N.: See KHODUKIN, N. I., jt. auth.

SOSIN, C.: See MALAMUD, T., jt. auth.

SOSKIN, S., Physician, educate thyself! Mod.Hosp. (no. 2) **66:** 55-58, Feb. '46

——and LEVINE, R., Aspectos fisiológicos e clínicos da acidose, Resenha clín.-cient. **14:** 303-312, Aug. 1, '45

SOTO, H., Reconocimiento palúdico en una región del valle de Medellín, Antioquia, Colombia, S. A., Rev.Fac.de med., Bogotá **14:** 199-230, Sept. '45

——See REY, H., jt. auth.

SOTO, J. A.: See BONABA, J., jt. auth.

SOTO, J. L., La prostitución y la asistencia pública, Pasteur **1:** 91-98, May '45

SOTO, M. C., Las alteraciones oculares en la sífilis antigua, Rev.méd.de Rosario **35:** 985-996, Nov. '45

SOTO A., R., Nefritis y nefrosis, Pediat.Américas **3:** 731-739, Dec. 15, '45

SOTO BLANCO, J., Tuberculosis mamaria; su tratamiento quirúrgico, Rev.de tuberc.d.Uruguay **13:** 285-293, '45

SOTO-HALL, R., and HORWITZ, T., Treatment of compound fractures of femur, J.A.M.A. **130:** 128-134, Jan. 19, '46

SOTOLONGO, F., John R. Taylor; la herencia científica de los Dres. Juan Guiteras y Mario G. Lebredo pasa al Instituto de medicina tropical de la Universidad de La Habana, Rev.de med.trop.y parasitol.,bacteriol., clín.y lab. **11:** 77-78, Sept.-Dec. '45

——ALFONSO, J. R., and del VALLE ALEMAN, S., Inermicapsiferosis; revisión general en ocasión del estudio de un caso procedente de Santa María del Rosario, Rev. de med. trop. y parasitol., bacteriol., clín. y lab. **11:** 37-40, May-Aug. '45

SOTOMAYOR MORENO, O., Consideraciones sobre la ley de medicina preventiva en las enfermedades cardiovasculares; algunas ideas para mejorar su aplicación, Bol.méd.-social,Santiago **11:** 403-410, July-Sept. '44

——See COSSIO, P., jt. auth.

——See GONZALEZ CORTES, E., jt. auth.

SOTTILARO, J. J.: See SINGER, P., jt. auth.

SOULAIRAC, A., and JOUANNAIS, S., Die Bedeutung der leichten Nebenniereninsuffizienz bei gewissen depressiven Zuständen, Ztschr.f.psych.Hyg. **16:** 51, '43

——See DELAY, J., jt. auth.

SOULAS, A., and GUEMENT, M. J., Le méga-œsophage, Ann.d'oto-laryng. **12:** 299-304, April-June '45

SOULE, A. B., JR., Neurogenic ossifying fibromyopathies; preliminary report, J.Neurosurg. **2:** 485-497, Nov. '45
Mutational dysostosis (cleidocranial dysostosis), J.Bone & Joint Surg. **28:** 81-102, Jan. '46

——and WHITCOMB, B. B., Extensive erosion of base of skull from leptomeningeal cyst; report of case, Arch. Neurol.& Psychiat. **55:** 382-387, April '46

SOULE, M. H.: See LOFGREN, R., jt. auth.

SOULIE, P., and BOIVIN, J. M., Périodes de Luciani-Wenckebach chez un neurotonique, Arch. d. mal. du cœur **38:** 136-137, May-June '45

——and FOURESTIER, L., Endocardite maligne de l'orifice pulmonaire au cours d'une tétrade de Fallot, Arch.d. mal.du cœur **38:** 118-120, May-June '45

——and SICOT, J. R., Péricardite constrictive; considérations cliniques et opératoires, Arch.d.mal.du cœur **38:** 131-136, May-June '45

——See VELU, H., jt. auth.

SOULIER, J. P.: See TAGNON, H. J., jt. auth.

SOULLARD, J.: See DECOURT, J., jt. auth.

——See LAMBLING, A., jt. auth.

SOUNDS
See also Noise
—degree of resistance of strains of tubercle bacilli to disintegration by ultrasounds, [R. Laporte & J. Loiseleur] Ann. Inst. Pasteur **71:** 375-378, Sept.-Oct. '45
—mode of action of ultrasounds on bacteria, [J. Loiseleur] Ann.Inst.Pasteur **71:** 378-380, Sept.-Oct. '45
—ultrasonic disintegration as method of extracting bacterial enzymes, [P. K. Stumpf, D. E. Green & F. W. Smith, Jr.] J.Bact. **51:** 487-493, April '46
audiogenic seizures: See Epilepsy
perception, localization of sounds and pavilion of ear, [L. Chavanne] Oto-rhino-laryng.internat. **25:** 97-100, July '41

SOUQUES, ACHILLE ALEXANDRE, La douleur dans les livres hippocratiques, Bull.Soc.franç.d'hist.de la méd. **35:** 31, Jan.-June; 74, July-Dec. '41
Constantin l'Africain et l'anatomo-physiologie des centres nerveux, Rev.neurol. **75:** 1-19, Jan.-Feb. '43
Glande pinéale et esprits animaux, d'après Descartes, Rev.neurol. **77:** 7-30, Jan.-Feb. '45

SOUQUES, ACHILLE ALEXANDRE (1860-1944)
—Rev.neurol. **77:** 1-6, Jan.-Feb. '45
—[T. Alajouanine] Presse méd. **53:** 647-648, Nov. 24, '45
—[J. Huber] Bull.et mém.Soc.méd.d.hôp.de Paris **61:** 452-454, '45
—[C. Vincent] Bull.et mém.Soc.méd.d.hôp.de Paris **61:** 55-57, '45
—work as neurologist, [J. Froment] J.de méd.de Lyon **26:** 637-645, Oct. 20, '45

de SOUSA, B. F., A sulfanilamidoterapia na febre tifóide, Publ.méd.,São Paulo (núm. 10) **16:** 29-32, May '45

de SOUSA, E., Contribuição ao estudo das ptoses renais da nefropexia. Variação de procedimento tecnico, Rev. brasil.de cir. **14:** 419-434, Aug. '45
Das máquinas de costura em cirurgia. Modificação da pinca de Von Petz, Rev.brasil.de cir. **14:** 561-566, Oct. '45

de SOUSA DIAS, A. G., Fisiopatologia geral das articulações, Amatus **2:** 760-783, Oct. '43
Encarceração do apêndice numa fosseta retro-cecal; apendicite aguda, Amatus **4:** 403-408, May '45

de SOUSA JUNIOR, J. F., COSTAS, L. C., and MELO, J. de C., A margem da seleção de saúde para a F.E.B., na 6ª. Região militar; contribuição para o após-guerra, Rev.med.-cir.do Brasil (nos. 7-8) **53:** 215-232, July-Aug. '45

de SOUSA MARTINS, JOSE THOMAZ: See Biographies

de SOUSA PEREIRA, A., Abdominopelvic sympathectomy for relief of pain of cancer of cervix, Arch.Surg. **52:** 113-134, Feb. '46

Basis for sympathectomy for cancer of cervix uteri, Arch.Surg. **52:** 260-285, March '46; correction **52:** 736, June '46

Innervation of veins: its role in pain, venospasm, and collateral circulation, Surgery **19:** 731-742, May '46

SOUTHAM, C. M., Antibiotic activity of extract of western red cedar heartwood, Proc.Soc.Exper.Biol.& Med. **61:** 391-396, April '46

SOUTHWORTH, J. L., Role of sympathectomy in treatment of immersion foot and frostbite. New England J.Med. **233:** 673-681, Dec. 6, '45

——See RUSSEK, H. I., jt. auth.

SOUTO, V., Seguro-doença, Rev.med.-cir.do Brasil (nos. 4-5) **53:** 133-136, May-June '45

Profilaxia da tuberculose, na primeira infancia, como dever social, Folha med. **26:** 91-93, June 25, '45

Formas de início da tuberculose pulmonar, Rev.brasil. med. **2:** 586-595, July '45

Pneumotorax terapêutico, Rev.brasil.med. **2:** 666-678, Aug. '45

Diabetes e tuberculose; modalidades iniciais da tuberculose pulmonar nos diabéticos, Rev.méd.brasil. **19:** 335-342, Sept. '45

Considerações de ordem higiênica que se devem ter em vista, quando se considera o problema do isolamento das moléstias contagiosas, Brasil-med. **59:** 323-325, Sept. 22-29, '45

A criança, em face da contaminação pela tuberculose, Rev.med.-cir.do Brasil (nos. 9-10) **53:** 261-267, Sept.-Oct. '45

A tuberculose entre os escolares, Rev.brasil.med. **2:** 858-861, Oct. '45

Pneumólise intra-pleural, Rev.brasil.med. **2:** 942-946, Nov. '45

Sanatorios de altitude para tuberculosos, Folha med. **26:** 174-175, Nov. 25, '45

Dispepsia gástrica dos tuberculosos, Hospital, Rio de Janeiro **28:** 955-963, Dec. '45

A pleurite sero-fibrinosa primitiva nos velhos considerada como manifestação inicial da tuberculose pulmonar. Rev.méd.brasil. **19:** 573-576, Dec. '45

A tifo-bacilose considerada especialmente do angulo da patogenia, Med.cir.farm., pp. 7-11, Jan. '46

SOUTO MAIOR, M. C., and PERYASSU, D., Considerações em tôrno de um caso de gangrena diabética primitiva da pele, tipo síndrome de Rosenblath, Arq.clín. **1:** 655-659, Dec. '45

——See CAPRIGLIONE, L., jt. auth.

SOUTTAR, H. S., Method of closed anastomosis, Brit.M. J. **1:** 237, Feb. 16, '46

de SOUZA, F., As perturbações mentais no hipertireoidismo frustro e a terapêutica por choque, Arch.brasil.de med. **35:** 199-226, July-Aug. '45

A penicilina no tratamento dos paraliticos gerais, Folha med. **26:** 153, Oct. 25, '45; 164, Nov. 5, '45

de SOUZA, J., Comentários sobre perto de 50 intervenções cesarianas, Rev.de ginec.e d'obst. **1:** 24-38, Jan. '46

de SOUZA ARAUJO, C. A.: See FERNANDES, R., jt. auth.

de SOUZA-ARAUJO, H. C., MARIANO, J., and de OLIVEIRA CASTRO, G. M., Tentativas de transmissão da lepra ao homem, por meio de triatomídeos infectados em doentes lepromatosos (nota prévia), Mem. Inst.Oswaldo Cruz **41:** 495-504, Dec. '44

de SOUZA e SILVA, O. R.: See do AMARAL, J. P., jt. auth.

de SOUZA LIMA, L., Sobre a classificação sul americana das formas da lepra, Rev.brasil.de leprol. **13:** 135-142, Sept. '45

——and de CASTRO CERQUEIRA, G., Terapêutica experimental da lepra pela soluthiazamida; nota prévia, Publ.méd., São Paulo (nos. 11-12) **16:** 3-9, June-July '45

SOUZA LIMA, M., Banco de sangue do Exército, Arq. Inst.biol.Exército **6:** 59-70, July '45

Sôbre as reacões perigosas nas transfusões de plasma humano, Hospital, Rio de Janeiro **28:** 965-979, Dec. '45

de SOUZA PINTO, G., O problema medico-social do homem rural brasileiro, Folha med. **26:** 81-84, June 5, '45

El dominio geográfico del paludismo, Rev.de med.y cir., Barranquilla (no. 12) **12:** 51-61, Dec. '45

SOVENA, A., Sulla patogenesi delle recidive agli arti superiori, dopo simpatectomia, nella malattia di Raynaud; contributo clinico-sperimentale, Policlinico (sez. chir.) **52:** 217-227, Sept.-Oct. '45

SOYBEANS

—effect of feeding lipase-containing vegetable seed on production of fat necrosis, [M. P. Neal] Arch.Path. **41:** 37-41, Jan. '46

—effect of freezing preservation and cooking on vitamin content of green soybeans and soybean sprouts, [F. A. Lee & J. Whitcombe] J.Am.Dietet.A. **21:** 696-697, Dec. '45

SOYBEANS—Continued

—how to use soy flour, [H. Leclerc] Presse méd. **54:** 156-157, March 9, '46

—incorporation of defatted soybean flour in flour for making bread, [Tanon] Bull.Acad.de méd., Paris **129:** 564, Sept. 4-Oct. 16, '45

—soybean milk-substitute as used on Okinawa, [M. L. Emory] U.S.Nav.M.Bull. **46:** 616-618, April '46

SOZA W., M.: See ALESSANDRI R., H., jt. auth.

SPACE

perception, binocular depth contrast phenomenon, [K. N. Ogle] Am.J.Psychol. **59:** 111-126, Jan. '46

—theory of space-eikonometer, [K. N. Ogle] J.Optic. Soc.America **36:** 20-32, Jan. '46

—topographic disorientation associated with unilateral cerebral lesion; case, [A. Peterson & O. L. Zangwill] Brain **68:** 188-212, Sept. '45

SPAET, G., Investigaciones sobre la naturaleza del marasmo senil y la caquexia, Rev.méd.de Chile **73:** 876-879, Oct. '45

SPAETH, E. B., Blepharoptosis; congenital and acquired (symptomatic, classification and correction), Tr. Am.Acad.Ophth. **50:** 147-162, March-April '46

Ocular manifestations of cerebral pathology, Dallas M.J. **32:** 65-71, May '46

SPAGNUOLO, F. E., and RODRIGUEZ, B. J., Las transfusiones en lactantes, Pediat.Américas **3:** 688-692, Nov. 15, '45

SPAIN, A. W., Examination of lower uterine segment in cases of suspected placenta praevia, Brit.M.J. **1:** 761-762, May 18, '46

SPAIN, D. M., and HANDLER, B. J., Chronic cor pulmonale; 60 cases studied at necropsy, Arch.Int. Med. **77:** 37-65, Jan. '46

SPAIN, W. C.: See STRAUSS, M. B., jt. auth.

SPALDING, J. E., Adeno-lipoma and lipoma of breast, Guy's Hosp.Rep. **94:** 80-84, '45

Fowler's position, Lancet **1:** 643-645, May 4, '46

——See RANDALL, K. J., jt. auth.

SPANG, A. J., and SPANG, J. S., Early ambulation following surgery, Am.J.Surg. **71:** 316-327, March '46

SPANG, J. S.: See SPANG, A. J., jt. auth.

SPANGENBERG, J. E.: See BRACCO, A. N., jt. auth.

SPANGENBERG, J. J., Esplenomegalia tromboflebítica, Día méd. **17:** 1069-1072, Sept. 24, '45

SPANGLER, C. M., Symposium on recent advances in gynecology and obstetrics; uterosalpingography, S. Clin.North America **25:** 1340-1344, Dec. '45

Symposium on recent advances in gynecology and obstetrics; operations for sterility, S.Clin.North America **25:** 1345-1351, Dec. '45

SPANIO, P., Studi sul pregnandiolo, prodotto di metabolizzazione del corpo luteo umano; ricerche sull'eliminazione del pragnandiolo nelle urine di donne durante la gravidanza normale, Riv.ital.di ginec. **25:** 356-372, May '42

SPANN, R. G.: See ENGEL, G. C., jt. auth.

SPARGANOSIS: See Tapeworm Infection

SPARKMAN, R. S., Colon injuries in amphibious warfare, Bull.U.S.Army M.Dept. **5:** 395-400, April '46

SPARLING, D. W.: See MacFARLANE, K. T., jt. auth.

SPARREVOHN, U. R., Purpura haemorrhagica following administration of sulfathiazole, Nord.med. (Hospitalstid.) **19:** 1352-1353, Aug. 14, '43

Acute suppurative otitis media in infants. Primary results of treatment of 252 children aged 0 to 24 months, Acta oto-laryng. **33:** 365-377, '45

SPARROW (Mme.): See CORCOS, A., jt. auth.

SPAS: See Health, resorts

SPASM

See also Chorea; Convulsions; Epilepsy; Intestines, spasm; Tic; etc.

—experimental evidence on cerebral origin of muscle spasticity in acute poliomyelitis, [D. Bodian] Proc. Soc.Exper.Biol.& Med. **61:** 170-175, Feb. '46

—peripheral and central nervous system effects of *β*-diethylaminoethyl phenyl-α-thienylglycolate hydrochloride and pharmacologically related compounds, [B. E. Abreu & E. Troescher-Elam] J.Pharmacol. & Exper.Therap. **86:** 205-212, March '46

—problem of antispasmodics, [E. Hug] Prensa méd. argent. **32:** 1992-1997, Oct. 12, '45

—relationship between chemical structure and spasmolytic action of some new anticholinergic esters, [A. M. Lands, V. L. Nash & K. Z. Hooper] J.Pharmacol. & Exper.Therap. **86:** 129-137, Feb. '46

nodding: See Head

therapy, octin (octinum) as spasmolytic in urologic practice, [J. C. Pennington] J.Urol. **54:** 486-488, Nov. '45

—physostigmine for muscle spasm in rheumatoid arthritis, [A. Cohen, P. Trommer & J. Goldman] J.A.M.A. **130:** 265-270, Feb. 2, '46

—spasmolytic and sedative properties of nenuphar (Nymphaea alba), [J. Delphaut & J. Balansard] Compt.rend.Soc.de biol. **135:** 1667-1670, '41

—spasmolytics, [N. Antoni] Nord.med. (Hygiea) **19:** 1615-1619, Sept. 25, '43

—spasmolytics, [G. Liljestrand] Nord.med. (Hygiea) **19:** 1585-1588, Sept. 18, '43

SPASMUS NUTANS: See Head
SPATARO, A. I. L.: **See NICASTRO, M., jt. auth.**
SPATOLISANO, B., Reticolo-endotelioma atipico iniziale del digiuno associato a digiunite cronica stenosante, Gior.ital.chir.(num.2) **1:** 33-50, Aug. '45
SPAULDING, E. H.: **See BONDI, A., JR., jt. auth.**
——**See McCREA, L. E., jt. auth.**
SPAULDING, P. J., Comparison of 500 complete and abbreviated revised Stanford Scales administered to mental defectives, Am.J.Ment.Deficiency **50:** 81-88, July '45
SPEAKMAN, J. C.: **See KREBS, H. A., jt. auth.**
SPEALMAN, C. R., Effect of ambient air temperature and of hand temperature on blood flow in hands, Am.J. Physiol. **145:** 218-222, Dec. '45
Protection of feet immersed in cold water, U.S.Nav.M. Bull. **46:** 169-178, Feb. '46
Body cooling of rats, rabbits and dogs following immersion in water, with a few observations on man, Am. J.Physiol. **146:** 262-266, May '46
SPEAR, F. G., Biological effects of penetrating radiations; review, Brit.M.Bull. **4:** 2-11, '46
SPECHT, W., and KOOTZ, E., Die Grenze der mikrochemischen Nachweismöglichkeit von Veronal in faulendem Organmaterial. (Tierexperimentelle Untersuchung), Deutsche Ztschr.f.d.ges.gerichtl.Med. **37:** 347, '43
SPECIALISM
See also under names of specialties
—[F. São Paulo] Brasil-med. **59:** 46-50, Feb. 3-10, '45
—[C. P. G. Wakeley] M.Press **215:** 270-272, April 24, '46
—consultant and specialist, [H. Barber] Guy's Hosp.Gaz. **59:** 314-318, Dec. 22, '45
—specialization, specialties and specialists, [C. Silva, Jr.] Portugal méd. **29:** cxxix-cxxxviii, Dec. '45
—status of general practitioner, present and future (trend toward specialism), [S. A. & S. B. Thompson] J.A.M.A. **131:** 514-518, June 8, '46
SPECIFIC GRAVITY: See Blood, specific gravity; Cerebrospinal Fluid, specific gravity
SPECIMENS
See also Microscopy; Tissue, sections
—celloidin processing of eyeball to preserve contiguity of elements, [C. B. Reitz] Am.J.Clin.Path.,Tech.Sect. **10:** 71-73, March '46
—dispatch of material for histologic examination, [S. Hay] Edinburgh M.J. **52:** 426-429, Nov. '45
—fixation of biopsies and surgical specimens for microscopic examination, [P. H. Hartz] Rev.Policlín. Caracas **14:** 249-255, July-Aug. '45
—gonococcus culture outfit for specimens submitted by mail, [W. B. McClure & A. M. Miller] Canad.J. Pub.Health **37:** 146-147, April '46
—tissue carrier, [M. E. Cox] Bull.U.S.Army M.Dept. **5:** 731-732, June '46
SPECK, G., Pregnancy in cases of pituitary dwarfism, Am.J.Obst.& Gynec. **51:** 217-220, Feb. '46
——**See SPEISER, M. D., jt. auth.**
SPECTACLES: See Glasses
SPECTOR, S., HAVILAND, J. W., and COGGESHALL, L. T., Ineffectiveness of intensive mapharsen, bismuth and carbarsone as curative drugs for chronic malaria, Am.J.Trop.Med. **25:** 463-467, Nov. '45
SPECTROGRAPHY: See Bladder, calculi; Calcium and Calcium Compounds, determination; Smallpox, vaccine
SPECTROSCOPY: See Erythrocytes, permeability; Hemoglobin and Hemoglobin Compounds, spectrum; etc.
SPECTRUM ANALYSIS
See also Bilirubin; Hemoglobin and Hemoglobin Compounds, spectrum; Lead, determination; Ultraviolet Rays; etc.
—photo-electric measurements of absorption and their application in clinical and biologic laboratory, [P. Kruhøffer] Nord.med. (Hospitalstid.) **29:** 267-274, Feb. 8, '46
SPECULUM
—handle for aural speculum, [A. H. Williams] U.S. Nav.M.Bull. **46:** 596-598, April '46
SPEECH
See also Voice
—esophageal speech; sound as means of intercommunication (for laryngectomized patient), [T. O. Howie] Surgo **12:** 14-19, Dec. '45
—speech and handedness (Bradshaw lecture), [W. R. Brain] Lancet **2:** 837-841, Dec. 29, '45
defects: See also Aphasia
—cleanliness test devised by stutterer; contribution to nosology of stuttering, [H. Loeblowitz-Lennard & F. Riessman, Jr.] Psychiatric Quart. **20:** 135-137, Jan. '46
—dynamic interpretation and treatment of acute stuttering in young child, [M. Harle] Am.J.Orthopsychiat. **16:** 156-162, Jan. '46
—facts about stuttering, [L. D. Reid] J.Speech Disorders **11:** 3-12, March '46
—hearing and speech rehabilitation; speech reading, auditory training and speech correction in re-education program, [M. D. Pauls, H. L. Haskins & W. G. Hardy] U.S.Nav.M.Bull.(supp.) pp. 232-248, March '46
SPEECH, defects—Continued
—hope for stutterer, [J. S. Greene] Hygeia **24:** 120-121, Feb. '46
—in children, [P. Henderson] Practitioner **156:** 119-129, Feb. '46
—in World War II: dysarthria and dyslalia; methods of examination, [W. G. & G. M. Peacher] J.Nerv.& Ment.Dis. **103:** 484-493, May '46
—progressive amyotrophy of scapulohumeral type with ophthalmoplegia and disorders of phonation and deglutition; case, [F. Thiébaut, C. Provost & M. Kipfer] Rev.neurol. **73:** 347-350, July-Aug. '41
—psychosomatic study of 50 stuttering children; analysis of responses on revised Stanford-Binet, [J. J. Carlson] Am.J.Orthopsychiat. **16:** 120-126, Jan. '46
—psychosomatic study of 50 stuttering children; Ozeretzky tests, [H. Kopp] Am.J.Orthopsychiat. **16:** 114-119, Jan. '46
—psychosomatic study of 50 stuttering children; Rorschach study, [M. Krugman] Am.J.Orthopsychiat. **16:** 127-133, Jan. '46
—psychosomatic study of 50 stuttering children; social, physical and psychiatric findings, [J. L. Despert] Am.J.Orthopsychiat. **16:** 100-113, Jan. '46
—relationship between voluntary nonfluency and stuttering, [J. H. Meissner] J.Speech Disorders **11:** 13-23, March '46
—speech and gait disturbances in pellagra; case in man 82 years old, [C. Gessler] Belg.tijdschr.geneesk. **2:** 80-81, Feb. '46
—stammering; study apropos of 2 cases, [A. B. Lefèvre] Arq.neuro-psiquiat.,São Paulo **3:** 428-435, Dec. '45
—stuttering, [I. W. Karlin] Arch.Pediat. **63:** 23-29, Jan. '46
SPEECHLY, H. M., Sixty years ago and after, Manitoba M.Rev. **26:** 21-24, Jan. '46
SPEED, K., Treatment of postoperative infections following internal fixation for fracture of neck of femur, Tr.West.S.A.(1944) **52:** 567-582, '45
Treatment of fractures of hip; surgical technic, S.Clin. North America **26:** 230-248, Feb. '46
SPEGAZZINI, R. A.: **See RUIZ MORENO, G., jt. auth.**
SPEIGEL, I. J., Surgical problems in late treatment of craniocerebral injuries; analysis of 170 cases, Proc. Neuropsychiat.Conf., Sixth Serv.Command, pp. 137-142, '45
Herniation of intervertebral disc. Systematized technique for investigation and treatment of lumbosacral and low lumbar lesions, Illinois M.J. **89:** 188-196, April '46
SPEIGHT, H. E.: **See VINCI, V. J., jt. auth.**
SPEIJER, N., Poliomyelitis epidemic in Westerbork concentration camp during August-December 1943, Nederl.tijdschr.v.geneesk. **90:** 130-135, Feb. 16-23, '46
SPEISER, M. D., Lesions of female external genital tract susceptible to office treatment, Connecticut M.J. **10:** 395-406, May '46
——**and GUYER, H. B.,** Tuberculous ulcer of vulva, Am.J.Obst.& Gynec. **51:** 718-721, May '46
——**and SPECK, G.,** Evaluation of treatment of persistently unengaged vertex in multipara, Am.J.Obst.& Gynec. **51:** 607-620, May '46
——**and THOMAS, E. W.,** Regarding unusual effect of penicillin therapy upon uterus, J.Ven.Dis.Inform. **27:** 20-21, Jan. '46
SPEKTOR, L.: **See YAZIGI J., R., jt. auth.**
SPELLER, S. R., Consents to operations and other surgical procedures; patients other than mental or mental deficiency cases, Hospital, London **42:** 21-24, Jan. '46
Consents to operations and other surgical procedures; mental patients, Hospital, London **42:** 59-61, Feb. '46
Consents to operations and other surgical procedures; mental deficiency cases and note on illegal operations, Hospital, London **42:** 97-99, March '46
SPELMAN, A. F.: **See HOLMES, A. D., jt. auth.**
SPENCER, F. R., Review of tuberculosis in field of otolaryngology for late 1944 and early 1945, Laryngoscope **55:** 673-677, Dec. '45
SPENCER, G. A., and GORDON, R. F., Community aspects of venereal-disease control in Harlem, New York State J.Med. **46:** 611-613, March 15, '46
SPENCER, J., BISHOP, E. J., and RICKS, A., Non-greasy jelly base for penicillin, Lancet **1:** 127-128, Jan. 26, '46
SPENCER, J. T., JR.: **See FOX, J. R., jt. auth.**
SPENCER, JOHN: See Quackery
SPENCER, P. J., Fighting poliomyelitis calls for joint effort, Hospitals (no. 3) **20:** 58-59, March '46
SPENCER, R. R., and CALNAN, D., Studies in species adaptation; continuous exposure of paramecia to methylcholanthrene and other agents for more than 5 years, J.Nat.Cancer Inst. **6:** 147-154, Dec. '45
——**See CALNAN, D., jt. auth.**
——**See DANIEL, G. E., jt. auth.**
SPENCER, S. L.: **See POATE, H. R. G., jt. auth.**

SPENS, W., and others, Report of Interdepartmental Committee on remuneration of general practitioners. Brit.M.J.(supp.) pp. 143-151, May 18, '46; Lancet 1: 748-751, May 18, '46
SPERANSKAYA-STEPANOVA, E. N.: See MERKULOV, L. G., jt. auth.
SPERANSKY METHOD: See Cerebrospinal Fluid, drainage
SPERLING, F. G.: See LIVE, I., jt. auth.
SPERMATIC CORD
See also Varicocele
—funiculitis in British troops in Ceylon, [S. Power] Lancet 1: 572-573, April 20, '46
torsion, [J. de Resende Alves] Brasil-med. 59: 170-181, May 5-12, '45
—prophylaxis of testicular torsion, [P. J. Allaart] Nederl.tijdschr.v.geneesk. 90: 164-166, March 2-9, '46
—volvulus of testicle; case, [J. D. Volpi] Rev.san.mil., Buenos Aires 44: 1179-1181, Aug. '45
—with special consideration of treatment by operative fixation, [J. Hertz] Nord.med.(Hospitalstid.) 15: 2111-2114, July 18, '42
SPERMATOGENESIS: See Spermatozoa, development
SPERMATORRHEA: See Semen
SPERMATOZOA
See also Germ Cells; Semen
—evaluating potentialities of human spermatozoa, [R. L. Brown] J.Urol. 55: 133-137, Jan. '46
—evolution of Huhner test, [M. Huhner] M.Times, New York 73: 349-357, Dec. '45
—metabolism of semen; general aspects; occurrence and distribution of cytochrome, certain enzymes and coenzymes, [T. Mann] Biochem.J. 39: 451-458, '45
—metabolism of semen; glycolysis in spermatozoa, [T. Mann] Biochem.J. 39: 458-465, '45
—microchemical examination, [E. S. Kirpichnikova] Byull.eksper.biol.i med. (nos. 4-5) 18: 67-69, '44
—new observation of "pseudonecrospermia" due to rubber condom impregnated with spermicidal substance, [W. Lutz] Dermatologica 89: 177-179, '44
—in man, [J. Taliberti] Rev.paulista de med. 26: 325-333, June '45
—transport in female reproductive tract (presence of hyaluronidase), [B. E. Greenberg, N. T. Werthessen, S. Berman & S. L. Gargill] J.Urol. 54: 571-574, Dec. '45
—value of dehydrogenization method (decoloration of methylene blue) in diagnosis of vitality of spermatozoa, [E. von Post] Nord.med. (Hygiea) 29: 595-599, March 15, '46
—value of physiologic substrates in sperm migration in selected cases of human infertility; series of 106 patients, [S. L. Siegler] Am.J.Obst.& Gynec. 51: 13-21, Jan. '46
development, action of anterior pituitary on Sertoli cells and on release of toad spermatozoa, [E. de Robertis, M. H. Burgos & E. Breyter] Proc.Soc. Exper.Biol.& Med. 61: 20-22, Jan. '46
SPERONI, C. M.: See CARRERA, J. L., jt. auth.
SPERRY, R. W., Problem of central nervous reorganization after nerve regeneration and muscle transposition, Quart.Rev.Biol. 20: 311-369, Dec. '45
SPHENOID BONE
—syndrome of superior orbital fissure, [B. Horanyi-Hechst & A. Szatmari] Monatschr.f.Psychiat.u. Neurol. 109: 328-337, '44
—zygosphenoid area; systematization of variants, [A. Smith] Arq.Inst.Benjamin Baptista 10: 171-261, '44
tumors, fibrosarcoma producing syndrome of lateral wall of cavernous sinus; case, [M. Goldman & R. D. Adams] J. Neuropath. & Exper. Neurol. 5: 155-159, April '46
SPHENOID SINUS
See also Sinuses, Nasal
cancer, adenocarcinoma; case, [D. Collenza] Atti d.r. Accad.d.fisiocrit.in Siena (1944) 12: 32-41, '45
diseases, extradural abscess of sphenoethmoidal origin, [C. Vincent, Thiébaut & Daum] Rev.de méd., Paris 60: 166-171, July-Oct. '43
—mucocele as cause of "ophthalmoplegic migraine syndrome," [K. Hermann & I. S. Hall] Tr.Ophth.Soc. U.Kingdom (1944) 64: 154-164, '45
—roentgen diagnosis of exudates, [D. Turesson] Nord. med. (Hygiea) 25: 633-634, March 23, '45
SPHEROCYTOSIS: See Erythrocytes
SPHINCTER MUSCLES
—celiac disease; theory of achalasia; study apropos of case, [E. G. Caselli, R. J. Delledonne & V. Etchevarria] Arch.argent.de pediat. 25: 19-32, Jan. '46
anal, carcinoma of rectum, with special reference to sphincteric control, [J. A. Jenkins] Australian & New Zealand J.Surg. 15: 15-24, July '45
—evolution of chronaxia of external sphincter during pregnancy, [G. Bourguignon & D. Theodoresco] Compt.rend.Soc.de biol. 135: 506-508, '41
—posterior section of apparatus; indications, [C. Stajano] Rev.mex.de cir.,ginec.y cáncer 13: 237-241, Aug. '45
—radical operation for carcinoma of rectosigmoid, with emphasis on retention of sphincter, [A. O. Wilensky] M.Rec. 159: 95-98, Feb. '46
SPHINCTER MUSCLES—Continued
gastrointestinal, functional pathology of right colon; Hirsch cecocolic sphincter, [A. Romero Calatayud] Día méd. 17: 906-908, Aug. 20, '45
ileocecal: See Ileocecal Valve
Oddi's, chronic odditis; clinical and therapeutic study, [J. Martini Herrera] Rev.méd.de Chile 73: 1095-1099, Dec. '45
—disease (sphincter hypertonia, stenosing odditis), with report of cases, [P. Mallet-Guy, R. Jeanjean & J. Feroldi], Lyon chir. 40: 553-586, Sept.-Oct. '45
—dystonia; pathogenesis and diagnosis, [P. L. Mirizzi] Prensa méd.argent. 32: 1777-1785, Sept. 14, '45
—pharmacology, [D. F. Magee] Quart.J.Pharm.& Pharmacol. 19: 38-43, Jan.-March '46
—retrograde filling of biliary tract with barium opaque medium from duodenum; case, [F. Civeira & A. Lafuente] Medicina,Madrid (pt. II) 13: 150-156, Sept. '45
pyloric: See Pylorus
urethral, results of tightening urethra for incontinence due to insufficiency of sphincter, [R. H. Martin] J. d'urol. 52: 136-140, '44-'45
vesical, place of surgery in treatment of vesicourethral disorders of nervous origin; cases, [H. Cavailher] J.de méd.de Lyon 27: 257-264, April 5, '46
—syndrome of conus medullaris; splanchnicectomy in hypertonia of sphincter, [L. Laires] Amatus 4: 510-518, July '45
SPHINGOMYELIN: See Lipoids
SPHYGMOGRAPHY: See Pulse, rate
SPHYGMOMANOMETER; SPHYGMOMANOMETRY: See Blood Pressure, determination
SPHYGMOSCOPE: See Blood Pressure, determination
SPICER, S. S.: See NEAL, P. A., jt. auth.
SPICKERS, W., Thoracic support, J.Thoracic Surg. 15: 145-149, April '46
SPIDERS
—poison-squirting spider, [E. R. Tinkham] Bull.U.S. Army M.Dept. 5: 361-362, March '46
bites, [C. Mello-Leitão] An.Fac.de med.de Montevideo 30: 947-964, '45
—clinical aspects, [I. I. Moshkovskiy & A. M. Okhotina] Klin.med. (nos. 1-2) 23: 70-72, '45
—treatment in South Africa by specific antisera, [M. H. Finlayson & K. Hollow] South African M.J. 19: 431-433, Nov. 24, '45
—treatment of black widow spider bite, [P. L. Davis] J.A.M.A. 130: 733, March 16, '46 [Comment on Bell, Jr. and Boone's article]
—treatment of black widow spider bite, [R. E. Hale] J.A.M.A. 130: 172, Jan. 19, '46 [Comment on Bell, Jr. and Boone's article]
—treatment of black widow spider bite, [M. A. Pulido] J.A.M.A. 130: 733, March 16, '46 [Comment on Bell, Jr. and Boone's article]
SPIEGEL, E. A., Evaluation of spontaneous vertical nystagmus, Eye,Ear,Nose & Throat Monthly 25: 198-202, April '46
——**and SCALA, N. P.,** Changes of labyrinthine excitability in lesions of optic tract or external geniculate body, Arch.Ophth. 34: 408-410, Nov.-Dec. '45
——**HENNY, G. C., WYCIS, H. T., and SPIEGEL-ADOLF, M.,** Impedance changes in cerebrum following concussion, Proc. Soc. Exper. Biol. & Med. 60: 237-238, Nov. '45
Effect of concussion upon polarizability of brain, Am.J. Physiol. 146: 12-20, April '46
SPIEGEL, L. A., and OBERNDORF, C. P., Narcolepsy as psychogenic symptom, Psychosom. Med. 8: 28-35, Jan.-Feb. '46
SPIEGEL'S LOBE: See Liver, wounds and injuries
SPIEGEL-ADOLF, M.: See SPIEGEL, E. A., jt. auth.
SPIEGELMAN, M., and MARKS, H. H., Age and sex variations in prevalence and onset of diabetes mellitus, Am.J.Pub.Health 36: 26-33, Jan. '46
SPIELMAN, M. A., and RICHARDS, R. K., Analgesic properties of some 1-acyl-3-aminomethylureas, J.Am. Pharm.A. (Scient. Ed.) 35: 28-31, Jan. '46
SPIELMEYER, R.: See LOOMIS, T. A., jt. auth.
SPIERS, F. W., Effective atomic number and energy absorption in tissues, Brit.J.Radiol. 19: 52-63, Feb. '46
——**and HAY, G. A.,** Condenser chamber measuring apparatus, Brit.J.Radiol. 19: 213-216, May '46
——**See WINDEYER, B. W., jt. auth.**
SPIES, J. R.: See COULSON, E. J., jt. auth.
SPIES, T. D., Treatment of macrocytic anæmia with folic acid, Lancet 1: 225-228, Feb. 16, '46
Effect of folic acid on persons with macrocytic anemia in relapse, J.A.M.A. 130: 474-477, Feb. 23, '46
——**and COLLINS, H. S.,** Observations on aging in nutritionally deficient persons, J.Gerontol. 1: 33-43, Jan. (pt. 1) '46
——**See HARRIS, P. L. (Cincinnati), jt. auth.**
——**and MOREY, M. M.,** Clinical study on use of protein supplement in treating persons with nutritive failure, South.M.J. 39: 117-121, Feb. '46
——**FROMMEYER, W. B., JR., VILTER, C. F., and ENGLISH, A.,** Anti-anemic properties of thymine, Blood 1: 185-188, May '46

SPIES, T. D.—Continued
—VILTER, C. F., CLINE, J. K., and FROMMEYER, W. B., JR., Substitution of thymine for folic acid in treatment of macrocytic anemias in relapse, South. M.J. 39: 269-270, March '46
—and others, Effect of folic acid on sprue, South.M.J. 39: 30-32, Jan. '46
Observations on treatment of tropical sprue with folic acid, J.Lab.& Clin.Med. 31: 227-241, Feb. '46
SPIESMAN, I. G.: See BRUNNER, H., jt. auth.
SPILBERG, S.: See ENZER, N., jt. auth.
SPILLANE, J. D., Nutritional disorders of nervous system in Middle East, Proc.Roy.Soc.Med. 39: 175-178, Feb. '46
SPILLMAN, R., Early history of roentgenology of sinuses, Am.J.Roentgenol. 54: 643-646, Dec. '45
Walter Bradford Cannon, 1871-1945, Am.J.Roentgenol. 55: 94-96, Jan. '46
Semi-centennial of Roentgen's discovery, Connecticut M.J. 10: 309-314, April '46
SPINA, V., Em torno de um caso de pseudo-hermafroditismo feminino externo com hipospádia glandar; anomalia por impedimento evolutivo; correção plástica, Rev.de obst.e ginec.de São Paulo 7: 195-208, June-Aug. '45
SPINA BIFIDA
—bilateral Petit's hernia and anterior sacral meningocele occurring in same patient, [F. M. Flickinger & J. C. Masson] Am.J.Surg. 71: 752-759, June '46
—parallel striae of lumbar area as sign of spina bifida occulta, [H. G. Hadley] Acta dermat.-venereol. 26: 155-156, Dec. '45
—spina bifida occulta with total atrophy of lower extremity and neuralgic crises, [C. I. Urechia, L. Dragomir & T. Dragomir] Monatschr.f.Psychiat.u. Neurol. 110: 340-345, '45
—syringomyelia and cervical spina bifida; genetic and diagnostic deductions, [L. Barraquer Ferré & L. Barraquer Bordas] Med.españ. 14: 101-113, Aug. '45
SPINACH
—vegetable crops in relation to soil fertility; nutritional values of New Zealand spinach, [S. H. Wittwer & H. R. Goff] J.Nutrition 31: 59-65, Jan. '46
SPINAL CANAL ROENTGENOGRAPHY
See also Spinal Cord, tumors; Spine, intervertebral disks
—death following myelography with diodrast (iodine preparation), [A. H. Johansen] Nord.med. (Hospitalstid.) 17: 163-164, Jan. 30, '43
—gas myelography in sciatica patients, [T. Andersen & S. A. Chrom] Nord.med. (Hospitalstid.) 14: 1619-1626, May 30, '42
—lumbar myelography by abrodil (skiodan, iodine preparation), [K. Lindblom] Acta radiol. 27: 1-7, '46
—myelography using iodized oil; dangers, [K. Kristiansen] Nord.med. (Norsk mag. f. lægevidensk.) 13: 43-51, Jan. 3, '42
—myelography with intron (iodine preparation), [T. Klason] Nord.med. (Hygiea) 27: 1415, July 13, '45
—technic of pantopaque (iodine preparation) myelography, [B. B. Whitcomb & G. M. Wyatt] J.Neurosurg. 3: 95-99, Jan. '46
—use of skiodan (iodine preparation) in myelography, [E. Feltström] Nord.med. (Hygiea) 14: 1653-1655, May 30, '42
SPINAL CORD
See also Meninges; Nervous System; Pyramidal Tract; Reflex, spinal; etc.
abnormalities, diastematomyelia; clinical case, [H. P. Maxwell & P. C. Bucy] J.Neuropath.& Exper.Neurol. 5: 165-167, April '46
abscess, [E. F. Vlasova] Khirurgiya, no. 1, pp. 32-34, '45
anatomy and histology, cross-sectional diameters and areas of human cord, [H. C. Elliott] Anat.Rec. 93: 287-293, Nov. '45
—human pyramidal tract; study of representation of corticospinal components in cord, [A. M. Lassek & J. P. Evans] J.Comp.Neurol. 84: 11-16, Feb. '46
—pyramidal tract; representation of lateral corticospinal component in cord of cat, [A. M. Lassek] J.Neuropath.& Exper.Neurol. 5: 72-76, Jan. '46
—topography of conus medullaris in infants; contribution to technic of lumbar puncture, [B. Hamne] Nord.med. (Hygiea) 18: 887-892, May 22, '43
blood supply: See also Arteries, spinal; Embolism, spinal; Thrombosis, spinal; etc.
—agonal states and clinical death; problems in revival of organisms; resistance of central nervous system to local anemia, [V. A. Negovsky] Am.Rev.Soviet Med. 3: 147-167, Dec. '45
compression: See also Spine, fractures; Spine, tumors
—compression myelitis due to subperiosteal typhoid abscess, [A. S. A. Abbasy] Arch.Pediat. 63: 63-65, Feb. '46
—extradural hemorrhage, [A. VerBrugghen] Ann.Surg. 123: 154-159, Jan. '46
—granulomas produced by eggs of Schistosoma mansoni, compressing spinal cord, epiconus, conus and cauda equina; case, [A. C. Gama Rodrigues & J. Marques de Sá] Arq. neuro-psiquiat., São Paulo 3: 334-346, Dec. '45
SPINAL CORD—Continued
cysticercosis, racemose cysticercosis; surgical therapy of case, [I. Bertrand, J. Guillaume & A. Feder] Rev. neurol. 77: 134-135, May-June '45
diseases, phantom limb in transverse lesions, [B. Cronholm] Nord.med. (Hygiea) 25: 319-323, Feb. 16, '45
—syndrome of conus medullaris; splanchnicectomy in hypertonia of vesical sphincter, [L. Laires] Amatus 4: 510-518, July '45
embryology, role of sensory fibers in differentiation of cord in sheep, [D. H. Barron] J.Exper.Zool. 100: 431-443, Dec. '45
hemorrhage, traumatic hematomyelia and syringomyelia; case, [M. Faure-Beaulieu] Presse méd. 53: 496, Sept. 15, '45
—traumatic hematorachis; case, [G. Vergara & M. Riquelme] Arch.Soc.cirujanos hosp. 15: 593-594, June '45
inflammation: See Myelitis
nerve roots: See Nerves, roots
pathology, myelomalacia and visceral cancer; case, [J. Lhermitte & Mme. Bussière de Robert] Rev.neurol. 73: 611-614, Nov.-Dec. '41
physiology, course of experimental traumatic shock in spinal dog, [H. Hermann, F. Jourdan, J. Laflaquière & P. Maitre] Compt.rend.Soc.de biol. 137: 122-123, '43
—demonstration of hyperpyretic effect of *di*nitrophenol on spinal dog, [G. Morin & J. Vial] Compt.rend. Soc.de biol. 135: 1642-1644, '41
—effects of electric excitation of lower segment of cord in case of immediate total section of cord verified surgically, [J. A. Barré] Rev.neurol. 76: 101-103, March-April '44
—electrospinogram; action potentials recorded from paraplegic patient, [J. L. Pool] J.Neurosurg. 3: 192-198, May '46
—increase of respiratory exchange produced by *di*nitrophenol in spinal dog, [G. Morin] Compt.rend.Soc.de biol. 135: 1657-1658, '41
—summation time of spinal centers at various stages of ontogeny, [V. D. Rozanova] Byull.eksper.biol.i med. (nos. 4-5) 17: 36-39, '44
—synaptic potentials of motoneurons, [J. C. Eccles] J. Neurophysiol. 9: 87-120, March '46
sclerosis: See Sclerosis
surgery: See also other subheads under Spinal Cord
—blood pressure of renal and of early and late neurogenic hypertension dogs after low cervical cord section, [K. S. Grimson] Ann.Surg. 122: 990-995, Dec. '45
—commissural myelotomy in therapy of certain painful conditions, [J. Guillaume, G. Mazars & Valleteau de Mouillac] Presse méd. 53: 666-667, Dec. 8, '45
—gastric crises of tabes treated by posterior commissural myelotomy; cases, [P. Wertheimer & L. Mansuy] Lyon chir. 40: 748-750, Nov.-Dec. '45
—of pain; anterolateral chordotomy, [F. J. & C. Nocito] Prensa méd.argent. 33: 285-293, Feb. 8, '46
—posterior commissural myelotomy, especially in pain due to cancer; study apropos of 34 cases, [P. Wertheimer] Presse méd. 54: 28-29, Jan. 19, '46
—posterior commissural myelotomy for gastric crises of tabes, [J. Christophe & J. Guillaume] Rev.neurol. 77: 78-80, March-April '45
—sensitization of spinal neurons due to partial denervation, [W. B. Cannon, A. Rosenblueth & J. García Ramos] Arch.Inst.cardiol.México 15: 327-348, Oct. 31, '45
tumors: See also Meninges, tumors
—[R. G. Ginde & J. C. Patel] Indian Physician 4: 274-276, Dec. '45
—diagnosis, [R. G. Ginde] M.Bull.,Bombay 13: 220-225, Dec. 3, '45
—diagnosis of angiomas, [R. C. Bassett] Univ.Hosp.Bull., Ann Arbor 12: 46-47, May '46
—in children, in connection with case of intramedullary glioma in child one year old, [G. Klackenberg] Ann. pædiat. 163: 183-198, '44
—myelographic diagnosis of extramedullary cervical tumors, [B. S. Epstein & L. M. Davidoff] Am.J. Roentgenol. 55: 413-419, April '46
—spastic paraplegia with extensive cutaneous angiomatosis (form of Sturge-Weber-Krabbe syndrome involving cord?), [D. Louis-Bar] Confinia neurol. 6: 225-231, '45
—syringomyelia and intramedullary glioma and ependymoma; case, [T. Alajouanine & R. Thurel] Rev. neurol. 73: 239-243, May-June '41
wounds and injuries, [M. A. Rugg-Gunn] J.Roy.Nav.M. Serv. 31: 228-237, Oct. '45
—chronaxia of spinal roots following gunshot wounds, [A. G. Filippova] Byull.eksper.biol.i med. (nos. 4-5) 17: 34-36, '44
—clinical aspects and therapy of war wounds of cauda equina, [S. G. Abrin] Khirurgiya, no. 5, pp. 73-81, '45
—concussion in battle casualties, [G. S. Baker & F. Daniels, Jr.] J.Neurosurg. 3: 206-211, May '46
—"concussion" in war wounds, [W. K. Livingston & H. W. Newman] West.J.Surg. 54: 131-139, April '46

SPINAL CORD, wounds and injuries—Continued
—cystometry in study of traumatic neurogenic bladder, [R. B. Mullenix] J.Urol. **55:** 470-482, May '46
—due to traction of roots; case, [R. Thurel] Rev. neurol. **73:** 637-641, Nov.-Dec. '41
—effects of electric excitation of lower segment of cord in case of immediate total section of cord verified surgically, [J. A. Barré] Rev.neurol. **76:** 101-103, March-April '44
—evaluation of penetrating wounds, [F. A. Carmichael & C. L. Hinkel] Bull.U.S.Army M.Dept. **5:** 558-561, May '46
—fatal case of "blast" injury, [D. Leslie] M.J. Australia **1:** 188-189, Feb. 9, '46
—lesions due to birth trauma, [H. Zellweger] Helvet. paediat.acta **1:** 13-29, Aug. '45
—management of war injuries, [J. A. Barré & M. Arnaud] Rev.neurol. **72:** 621-638, '39-'40
—neurogenic bladder in cord injury, [D. Swartz] Canad.M.A.J. **54:** 333-339, April '46
—neurogenic ossifying fibromyopathies (in cases of paraplegia); preliminary report, [A. B. Soule, Jr.] J.Neurosurg. **2:** 485-497, Nov. '45
—newer concepts in treatment of paralyzed patient due to wartime injuries; neurosurgical complications, [C. W. Elkins & W. R. Wegner] Ann.Surg. **123:** 516-522, April '46
—newer concepts in treatment of paralyzed patients due to wartime injuries; outline of plan and statistical analysis, [D. H. Poer] Ann.Surg. **123:** 510-515, April '46
—objective registration of vasomotor asymmetry following injuries, [K. M. Freydin & A. D. Vadkovskaya] Byull.eksper.biol.i med. (nos. 1-2) **17:** 71-74, '44
—permeability of hemoencephalic barrier following injuries, [A. M. Kirichenko, T. S. Lukina & K. M. Freydin] Byull.eksper.biol.i med. (no. 6) **17:** 13-15, '44
—physical rehabilitation after injury; report of case with details of procedures, [E. C. Elkins] Proc. Staff Meet., Mayo Clin. **21:** 97-101, March 6, '46
—reaction of skin of extremities to ultraviolet irradiation and histamine in traumatic lesions of peripheral nerves and cord, [K. M. Freydin & T. K. Klefortova] Byull.eksper.biol.i med. (nos. 4-5) **17:** 31-33, '44
—rehabilitation of patients totally paralyzed below waist, with special reference to making them ambulatory and capable of earning their own living; control of urination, [D. Munro] New England J. Med. **234:** 207-216, Feb. 14, '46
—sensations of electric shock on flexion of neck as sign of head injury (with contrecoup spinal injury), [M. B. Bender & L. T. Furlow] J.Neurosurg. **3:** 212-218, May '46
—"split mattress bed" in care of injuries, [J. S. Chaffee] J.Neurosurg. **3:** 175-178, March '46
—total section with complete destruction to height of 4 cm.; surgical verification; condition of reflexes, [D. Mahoudeau] Rev.neurol. **77:** 200-202, July-Aug. '45
—transurethral resection of vesical neck in management of cord bladder, [J. L. Emmett] Proc.Staff Meet., Mayo Clin. **21:** 102-107, March 6, '46
—traumatic hematorachis; case, [G. Vergara & M. Riquelme] Arch. Soc. cirujanos hosp. **15:** 593-594, June '45
—use of curare in oil in treatment of spasticity following injury, [E. B. Schlesinger] Arch.Neurol.& Psychiat. **55:** 530-534, May '46
—war wounds of spine with involvement of spinal cord, [M. S. Barshay] Khirurgiya, no. 4, pp. 82-87, '45
SPINAL FLUID: See Cerebrospinal Fluid
SPINAL PUNCTURE
—[A. Verbrugghen] S.Clin.North America **26:** 78-90, Feb. '46
—adjustable operating table for lumbar puncture, [N. Antoni] Nord.med. (Hygiea) **20:** 2219-2221, Dec. 11, '43
—collapsed intervertebral disks following lumbar puncture, [U. James] Proc.Roy.Soc.Med. **39:** 134-135, Jan. '46
—lumbar puncture headache; statistical analysis of 500 punctures, [L. J. Underwood] Am.J.Syph., Gonor.& Ven.Dis. **30:** 264-271, May '46
—topography of conus medullaris in infants; contribution to technic of lumbar puncture, [B. Hamne] Nord.med. (Hygiea) **18:** 887-892, May 22, '43
SPINE
See also Atlas and Axis; Coccyx; Sacroiliac Joint; Sacrum
—modification of Calot plaster jacket for immobilization of cervical spine, [S. Ritchie] J.Bone & Joint Surg. **28:** 166-168, Jan. '46
abnormalities: See also Ribs, abnormalities; Spina Bifida; Spine, curvature; etc.
—analysis of Klippel-Feil syndrome, [C. A. Erskine] Arch.Path. **41:** 269-281, March '46
—backache (due to defects of isthmic zone of vertebrae), [H. W. Meyerding & F. L. Flashman] J.A.M.A. **130:** 75-78, Jan. 12, '46
SPINE, abnormalities—Continued
—chondrodystrophy with wedge-shaped vertebrae; case, [A. Schönholzer] Ann.pædiat. **164:** 8-16, '45
—complex congenital malformations of cervical spine with associated neurologic syndrome; case, [Faure-Beaulieu, Schaeffer & Saloff] Rev.neurol. **73:** 642-647, Nov.-Dec. '41
—congenital absence of pedicle from cervical vertebra; 3 cases, [L. A. Hadley] Am.J.Roentgenol. **55:** 193-197, Feb. '46
—faulty dorsolumbar differentiation and sacral metamerism; roentgen study of case of rare anomaly, [G. Morandi] Radiol.med. **29:** 70-74, Feb. '42
—hemivertebra; resection of rib; case, [A. J. Pavlovsky & J. A. Bracco] Bol.y trab., Acad.argent.de cir. **29:** 921-923, Sept. 26, '45
—two cases, best demonstrated by laminagraphy, [J. H. Gilmore, R. C. Stauffer & L. G. Jacobs] Radiology **46:** 515-517, May '46
—vertebral block formation, [K. Overgaard] Nord.med. (Hospitalstid.) **15:** 2445-2448, Sept. 5, '42
abscess: See also Spine, tuberculosis
—compression myelitis due to subperiosteal typhoid abscess, [A. S. A. Abbasy] Arch.Pediat. **63:** 63-65, Feb. '46
—peripachymeningitis acuta purulenta; contribution to clinical diagnosis of epidural abscess, [P. Anchersen] Acta med.Scandinav. **124:** 1-14, '46
anatomy and histology, morphogenetic studies of rabbit; evidence of regionally specific hereditary factors influencing extent of lumbar region, [P. B. Sawin & I. B. Hull] J.Morphol. **78:** 1-26, Jan. '46
—relationship of skeletal type and body size in inbred strain of mice, [E. L. & M. C. Green] J.Morphol. **78:** 113-120, Jan. '46
ankylosis: See also Spine, arthritis
—lumbar vertebral synostosis, [R. Trial & A. Rescanières] J.de radiol.et d'électrol. **26:** 315-317, '44-'45
—*surgical:* See Spine, dislocations; Spine, intervertebral disks
arthritis: See also Spine, tuberculosis
—ankylosing rheumatoid spondylitis in child 6 years old; case, [M. & O. Lucchesi] Hospital, Rio de Janeiro **28:** 721-729, Nov. '45
—brucellar spondylitis, [S. di Rienzo] Rev.argent.-norteam.cien.méd. **1:** 737-761, Jan. '44
—complications during convalescence from typhoid; orchiepididymitis and spondylitis; case, [J. M. Reyes Terra & J. Dubourdieu, Jr.] Arch.urug.de med.,cir.y especialid. **27:** 512-524, Nov. '45
—deformation of pharyngeal cavity by chronic deforming arthrosis limited to third and fourth cervical vertebrae; case, [G. Tempini] Radiol.med. **29:** 429-430, Nov. '42
—endemic fluorosis in Kweichow, China, [O. Lyth] Lancet **1:** 233-235, Feb. 16, '46
—general considerations and brucellar cervicodorsal vertebral lesions, [J. Arditi] Rev.méd.de Córdoba **33:** 644-648, Sept. '45
—localization of brucellosis in spinal column, with report of case, [P. Purriel, R. Risso & J. Espasandin] Rev.argent.de reumatol. **10:** 240-259, Nov. '45
—lumbosacral arthritis and its physical therapy, [J. A. Huet] J.de radiol.et d'électrol. **25:** 235-236, '42-'43
—orthopedic treatment of ankylosing spondylitis, [R. K. W. Kuipers] Lancet **2:** 773-775, Dec. 15, '45
—partial vertebral gigantism (acrospondylia), compensatory lumbar deformity due to spondylitic shortening of portion of spine, [E. Benassi] Radiol.med. **29:** 331-335, Sept. '42
—pathologic aspects of spondylosis deformans, [O. Torgersen] Nord. med. (Norsk mag. f. lægevidensk.) **11:** 2333-2340, Aug. 9, '41
—prognosis of spondylitis in relation to treatment, [F. Hernaman-Johnson] Rheumatism **3:** 8, April-June '46
—roentgen therapy, [R. H. Freyberg] M.Clin.North America **30:** 603-615, May '46
—spondylitis ankylopoietica, [L. J. A. Parr & E. Shipton] M.J.Australia **1:** 277-290, March 2, '46
—syndrome of Morgagni: internal frontal hyperostosis associated with obesity, headaches and variations of lumbar and sacral vertebral articular tropism; case, [H. A. Mascheroni, C. Reussi & R. R. Iturbe] Rev.Asoc.méd.argent. **59:** 1316-1318, Nov. 30, '45
—therapy, [O. Stiner] Helvet.med.acta **12:** 673-676, July '45
cancer, empirical treatment of metastatic carcinoma; case, [O. R. Lynch] J.Indiana M.A. **39:** 59, Feb. '46
—treatment of pain of secondary cancer by castration, [A. Sicard] Mém.Acad.de chir. **72:** 35-38, Jan. 16-30, '46
curvature, detection and evolution of adolescent deformities, [F. H. Kemp] Proc.Roy.Soc.Med. **39:** 342-346, April '46
—in case of icterus gravis, [V. Kent] Nord.med. (Hospitalstid.) **13:** 5-9, Jan. 3, '42
—in multiple neurofibromatosis (von Recklinghausen), [L. Hagelstam] Acta chir.Scandinav. **93:** 169-193, '46

SPINE, curvature—Continued
—paper corsets in treatment of scoliosis, [H. Thrap-Meyer] Nord.med. **14:** 1303-1307, May 2, '42
—paraplegia due to kyphoscoliosis during Recklinghausen's disease; case, [G. Heuyer & M. Feld] Rev. neurol. **76:** 257-260, Sept.-Oct. '44
—pathogenesis and sequels of kyphosis, [S. Friberg] Nord.med. (Hygiea) **18:** 1081-1087, June 26, '43
—possible case of scoliotic paraplegia associated with parkinsonian syndrome; diagnostic study of case, [A. Subirana Oller & L. Oller Daurella] An.med., Barcelona **32:** 126-130, March '45
—problems of scoliosis, [F. Arasa] Medicina, Madrid (pt. II) **13:** 263-276, Oct. '45
—roentgen syndrome of cuneiform spine, [N. Caubarrère & M. A. Cassinoni] Arch.urug.de med.,cir.y especialid. **27:** 195-207, Aug. '45
—skeletal changes in Recklinghausen's neurofibromatosis in connection with case with kyphoscoliosis, unilateral pigmentation and intraspinal fibroma, [S. Haraldson] Nord.med. (Hygiea) **25:** 105-109, Jan. 19, '45
—torticollis, scoliosis and contracture in nurslings, [J. Gotzmann] Ztschr.f.Orthop. **75:** 68, '44
—traumatic factor in pathogenesis in patient with neurofibromatosis, [A. Piergrossi] Gior.ital.chir. (num. 2) **1:** 16-23, Aug. '45
—vertebral complications of tetanus, with report of cases of kyphosis, [S. di Rienzo & E. Criscuolo] Rev.san.mil., Buenos Aires **44:** 1751-1763, Dec. '45
deformities: See also Camptocormia; Spine, abnormalities; Spine, arthritis; Spine, curvature; Spine, tuberculosis; etc.
—classifications of dysmorphias (dysplasias) of vertebral bodies with aid of roentgenograms, with special reference to role of pituitary body, [G. G. Palmieri] Radiol.med. **29:** 1-14, Jan. '42
—partial vertebral gigantism (acrospondylia), compensatory lumbar deformity due to spondylitic shortening of portion of spine, [E. Benassi] Radiol. med. **29:** 331-335, Sept. '42
diseases: See also Spine, arthritis; Spine, osteoarthritis; etc.
—conditions involving spine, exclusive of those in lower part of back; progress in orthopedic surgery for 1944, [J. R. Cobb] Arch.Surg. **52:** 98-112, Jan. '46
—elements of diagnosis, [E. D. Rocca] Arch.Soc. cirujanos hosp. **15:** 657-673, Sept. '45
—noninfectious diseases, [M. Riera Bauza] Rev.argent. de reumatol. **10:** 297-305, Jan. '46
—vertebra plana osteonecrotica (Calvé), [E. Tiitinen & K. Wahlfors] Acta chir.Scandinav. **93:** 396-403, '46
—vertebral lesions in shoulder pain, [M. E. Villalobos] Rev.méd.d.Hosp.gen. **8:** 344-349, Jan. '46
dislocations, frequency of traumatic spondylolyses with unperceived spondylolisthesis; diagnostic difficulty; cases, [L. Faulong] Rev.du rhum. **13:** 8-11, Jan. '46
—management of recent fracture-dislocations of cervical spine, [A. N. Guthkelch] Brit.M.J. **2:** 800-881, Dec. 22, '45
—military importance of low back disability, [M. Moore, Jr.] Mil.Surgeon **98:** 235-236, March '46
—radiographic analysis of spondylolisthesis, [I. Meschan] M.J.Australia **1:** 465-469, April 6, '46
—repositioned luxation fracture of sixth cervical vertebra with transverse paralysis of spinal marrow, [L. J. Lindström] Acta chir.Scandinav. **93:** 307-314, '46
—results in case of spondylolisthesis 8 years after spinal fusion, [P. E. Spray & R. K. Ghormley] Proc.Staff Meet.,Mayo Clin. **21:** 150-151, April 3, '46
—spondylolisthesis and its therapy; 2 cases, [H. Elving] Acta chir.Scandinav. **93:** 146-160, '46
—spondylolisthesis and tuberculous spondylitis, [H. S. Nissen-Lie] Nord.med. (Norsk.mag.f.lægevidensk.) **11:** 2431-2434, Aug. 23, '41
—spondylolisthesis; criteria for more accurate diagnosis of true anterior slip of involved vertebral segment, [L. H. Garland & S. F. Thomas] Am.J.Roentgenol. **55:** 275-291, March '46
—spondylolisthesis; further remarks with emphasis on radiologic aspects, [A. C. Galluccio] Radiology **46:** 356-363, April '46
—vertebral subluxation in cervicodorsal region as unusual cause of precordial pain, [P. Mériel] Arch. d.mal.du cœur **38:** 216-217, Sept.-Oct. '45
embryology, effect of uterine environment on skeleton of mouse, [E. L. & M. C. Green] J.Morphol. **78:** 105-112, Jan. '46
fractures, by effort during work; case, [J. Caraven] Mém.Acad.de chir. **71:** 479-480, Nov. 28-Dec. 19, '45
—compression fractures, [W. P. Sammons] Gac.méd., Lima **1:** 178, June; 195, July '45
—compression of vertebrae due to tetanus, [A. Randløv-Madsen] Nord.med. (Hospitalstid.) **26:** 1299-1301, June 29, '45
—effects of electric excitation of lower segment of cord in case of immediate total section of cord verified surgically, [J. A. Barré] Rev.neurol. **76:** 101-103, March-April '44

SPINE, fractures—Continued
—hyperextension back brace for treatment of compression fractures of vertebrae, [C. H. Bradford & W. C. Graham] Mil.Surgeon **98:** 40-42, Jan. '46
—in electro-shock therapy as related to roentgenographic findings, [J. H. Huddleson & H. L. Gordon] Mil. Surgeon **98:** 38-39, Jan. '46
—ladder splint with regulation litter for broken back, [C. D. Donahue & H. R. Allumbaugh] Mil.Surgeon **98:** 35-38, Jan. '46
—management of recent fracture-dislocations of cervical spine, [A. N. Guthkelch] Brit.M.J. **2:** 800-881, Dec. 22, '45
—reduction procedure for cervical fractures; preliminary report, [W. D. Abbott & E. M. George] J.Iowa M.Soc. **36:** 7-9, Jan. '46
—repositioned luxation fracture of sixth cervical vertebra with transverse paralysis of spinal marrow, [L. J. Lindström] Acta chir.Scandinav. **93:** 307-314, '46
—spontaneous rupture of bladder complicating treatment of fracture of lumbar spine, [W. Nobel] Bull.Hosp. Joint Dis. **6:** 144-148, Oct. '45
—therapy of fractures of vertebral body, [E. Dahl-Iversen & M. Andreassen] Nord.med. (Hospitalstid.) **16:** 2939-2948, Oct. 24, '42
—treatment of compression fracture, with report of 160 cases at Fordham Hospital, [S. W. Boorstein] Am.J.Surg. **71:** 216-221, Feb. '46
intervertebral disks, backache and sciatica of diskal origin; pathogenesis, clinical aspects and therapy, [A. Perrot] Praxis **35:** 169-173, March 15, '46
—clinical diagnosis of lumbar disk protrusions with indications for their operative removal, [J. E. A. O'Connell] Brit.M.J. **1:** 122-124, Jan. 26, '46
—clinical experiences in treatment of low back and sciatic pain associated with disorders of disk, [H. Briggs & S. Keats] J.M.Soc.New Jersey **43:** 13-18, Jan. '46
—collapsed disks following lumbar puncture, [U. James] Proc.Roy.Soc.Med. **39:** 134-135, Jan. '46
—conditions involving lower part of back; progress in orthopedic surgery for 1944, [R. B. Raney] Arch.Surg. **52:** 342-360, March '46
—differential diagnosis between ruptured lumbar disk and certain diseases of spinal and peripheral nervous systems, [B. S. Ray] S.Clin.North America **26:** 272-281, April '46
—false hernia due to cold abscess; technic of therapy, [D. Ferey & Sambron] Rev.neurol. **77:** 189-192, July-Aug. '45
—frequency of traumatic spondylolyses with unperceived spondylolisthesis; diagnostic difficulty: cases, [L. Faulong] Rev.du rhum. **13:** 8-11, Jan. '46
—fusion of spine after removal of ruptured disk, [E. L. Compere] J.Internat.Coll.Surgeons **9:** 14-19, Jan.-Feb. '46; South.M.J. **39:** 301-306, April '46
—hernia of nucleus pulposus and osteochondrosis, [R. Argüelles] Rev.espafi.cir.,traumatol.y ortop. **3:** 139-145, Sept. '45
—herniated disk and myelography with water-soluble contrast medium, [N. Andolf & S. Eneroth] Nord. med. (Hygiea) **29:** 23-27, Jan. 4, '46
—herniated nucleus pulposus in child of 12 years, [H. Wahren] Acta orthop.Scandinav. **16:** 40-42, '45
—herniated nucleus pulposus; protruded disks, [F. H. Mayfield] J.Michigan M.Soc. **44:** 1206-1209, Nov. '45
—herniation of nucleus pulposus; refinement in operative technic, [R. C. L. Robertson & W. G. Peacher] Surgery **18:** 768-772, Dec. '45
—herniation; systematized technic for investigation and treatment of lumbosacral and low lumbar lesions, [I. J. Speigel] Illinois M.J. **89:** 188-196, April '46
—intercorporal bone graft in spinal fusion after disk removal, [I. A. Jaslow] Surg.,Gynec.& Obst. **82:** 215-218, Feb. '46
—late results of operative treatment for disk prolapses in lumbar region; preliminary report, [S. Friberg & C. Hirsch] Acta chir.Scandinav. **93:** 161-168, '46
—lumbar herniations; value of surgical removal for naval personnel, [J. C. White & T. H. Peterson] Occup.Med. **1:** 145-159, Feb. '46
—pathogenesis of disk prolapse in lumbar region; question of compensation for resulting morbid condition, [A. Snellman] Nord.med. (Duodecim) **27:** 1517-1523, Aug. 3, '45
—protruded disk, [J. Greenwood, Jr.] M.Rec.& Ann. **40:** 1289-1290, Feb. '46
—protruded disk; 60 operative cases, [P. O. Lehmann] Bull.Vancouver M.A. **22:** 56-60, Dec. '45; also, J. Canad.M.Serv. **3:** 244-250, March '46
—recent advances in diagnosis and treatment of lumbar disk disease, [J. H. Young] M.J.Australia **1:** 45-49, Jan. 12, '46
—recent advances in surgical treatment of lumbar disk disease, [F. J. Clark] M.J.Australia **1:** 49-52, Jan. 12, '46
—recent developments in diagnosis and treatment of ruptured cervical disks, [W. B. Scoville] Proc. Am.Federation Clin.Research (1944) **2:** 23, '45

SPINE, intervertebral disks—Continued
—roentgen determination of cause of sciatica by means of lipiodol (iodized oil) filling of lumbosacral cul-de-sac and of root sheaths, [T. Alajouanine, R. Thurel & H. Welti] Rev.neurol. **73:** 592-595, Nov.-Dec. '41
—roentgenographic signs of herniation of cervical disk, [J. E. Whiteleather, R. E. Semmes & F. Murphey] Radiology **46:** 213-219, March '46
—ruptured disk simulating angina pectoris, [A. I. Josey & F. Murphey] J.A.M.A. **131:** 581-587, June 15, '46
—sciatica and prolapsed disk, [W. Lewin] M.Press **214:** 392-395, Dec. 19, '45
—sciatica due to compression (disk sciatica) and neuritic or idiopathic sciatica, [I. de Gispert Cruz] Med.clín., Barcelona **5:** 194-201, Sept. '45
—sciatica in relation to disk prolapse, [T. Andersen] Nord.med. **20:** 2295-2296, Dec. 18, '43
—study based on 25 cases of meniscal hernia observed in Bordeaux neuropsychiatric clinic, [P. Delmas-Marsalet] Rev.neurol. **73:** 456-457, Sept.-Oct. '41
—surgical therapy of sciatica without preliminary lipiodol (iodized oil) examination; 30 cases, [F. Coste, A. Sicard, M. Gaucher & L. Durupt] Bull.et mém.Soc. méd.d.hôp.de Paris **61:** 146-148, '45
—symposium on problems in postwar medicine; rupture of disk, [B. B. Whitcomb] M.Clin.North America **30:** 431-444, March '46
—symptoms and results of treatment of disk hernia in Sahlgren Hospital, [V. Näslund] Nord.med. (Hygiea) **25:** 598-600, March 23, '45
—technic and results of lipiodol (iodized oil) test in sciatica, [R. Ledoux-Lebard, S. Nemours-Auguste & S. de Sèze] J.de radiol.et d'électrol. **26:** 280-287, '44-'45
osteomyelitis, chronic empyema associated with osteomyelitis of spine and ribs, [A. H. Aufses] J.Mt. Sinai Hosp. **12:** 1042-1044, March-April '46
—pyogenic osteomyelitis; differential diagnosis through clinical and roentgenographic observations, [J. P. Guri] J.Bone & Joint Surg. **28:** 29-39, Jan. '46
—vertebral osteomyelitis with quadriplegia; therapy with sulfonamides, Delbet vaccine, penicillin, immobilization; case with recovery, [R. Cattan & A. Corcos] Bull.et mém.Soc.méd.d.hôp.de Paris **61:** 345-348, '45
pathology, roentgenographic observations in age atrophy and osteoporosis, [G. J. Marum] Radiology **46:** 220-226, March '46
—roentgenologic skeletal changes in myeloma in childhood (platyspondylia generalisata myelomatosa), [G. Jansson] Acta radiol. **27:** 73-80, '46
roentgenography: See also Spinal Canal Roentgenography; and other subheads under Spine
—lumbosacral roentgenograms of 100 soldiers; control study, [M. M. Friedman, F. J. Fischer & R. E. VanDemark] Am.J.Roentgenol. **55:** 292-298, March '46
—preplacement examination of lower back, [P. N. Barton & J. H. Biram] Indust.Med. **15:** 319-322, May '46
surgery: See also other subheads under Spine
—hemilaminectomy, [A. E. Walker] S.Clin.North America **26:** 70-77, Feb. '46
—operations on bodies of vertebrae, [L. Mayer] J. Internat.Coll.Surgeons **9:** 104-111, Jan.-Feb. '46
—self-retaining hemilaminectomy retractor, [H. J. Rickert, & R. K. J. Luomanen] Am.J.Surg. **71:** 436-437, March '46
—simple retractor, [G. M. Taylor] J.Bone & Joint Surg. **28:** 183-184, Jan. '46
—spasmodic torticollis; severe organic type treated by combined operation, rhizotomy and fusion, [A. W. Adson, H. H. Young & R. K. Ghormley] J.Bone & Joint Surg. **28:** 299-308, April '46
—spinal anesthesia, [G. Nitikman] Anesth.& Analg. **25:** 52-57, March-April '46
tuberculosis, false hernia of disk due to cold abscess; technic of therapy, [D. Ferey & Sambron] Rev. neurol. **77:** 189-192, July-Aug. '45
—interesting case of spondylitis, [S. Orell & A. Heilstadius] Nord.med. (Hygiea) **13:** 670-673, Feb. 28, '42
—metastatic infection of tuberculous gravitation abscess with Bacillus funduliformis, [E. Ruppanner] Schweiz.med.Wchnschr. **75:** 1089-1090, Dec. 8, '45
—of costotransverse joint, previously unreported localization; cases, [Herdner & Malgras] Mém.Acad.de chir. **71:** 454-457, Nov. 28-Dec. 19, '45
—Pott's disease incorrectly diagnosed as myeloplasoma; case, [E. Sorrel, Mme. Sorrel-Dejerine, R. Huguenin & M. Léger] Semaine d.hôp.Paris **22:** 151-156, Jan. 28, '46
—pyogenic osteomyelitis; differential diagnosis through clinical and roentgenographic observations, [J. P. Guri] J.Bone & Joint Surg. **28:** 29-39, Jan. '46
—spondylitis of Mandelstamm; ascending anterior periosteo-osteitis, [C. Farina & M. Negri] Ann. ital.di chir. **21:** 567-580, Sept.-Oct. '42

SPINE, tuberculosis—Continued
—spondylolisthesis and spondylitis, [H. S. Nissen-Lie] Nord.med. (Norsk mag.f.lægevidensk.) **11:** 2431-2434, Aug. 23, '41
—study apropos of case in infant, [J. Enriquez Anselmo & J. Maestre Herrero] Rev.españ.pediat. **1:** 562-568, July-Aug. '45
—tuberculosis of spine [Mass.Gen.Hosp.case 32032], New England J.Med. **234:** 94-96, Jan. 17, '46
—value of tomography in roentgenologic diagnosis of spondylitis, [H. Lefèvre] Nord.med. **18:** 909-912, May 29, '43
tumors: See also Spinal Cord, tumors
—benign giant cell tumor; case occurring in cervical spine, [E. H. Brock & F. B. Bogart] Am.J. Roentgenol. **54:** 512-518, Nov. '45
—cervical sympathogonic sympathoma; recurrence of symptoms after surgical therapy; value of roentgenotherapy; case, [A. Thomas, E. Sorrel, Mme. Sorrel-Dejerine & R. Huguenin] Rev.neurol. **77:** 89-90, March-April '45
—diagnosis, [R. G. Ginde] M.Bull., Bombay **13:**220-225, Dec. 3, '45
—differential diagnosis of ruptured lumbar intervertebral disk, [B. S. Ray] S.Clin.North America **26:** 272-281, April '46
—intraspinal lipomas, [A. Asenjo, M. Contreras & J. Espinoza] Arch.Soc.cirujanos hosp. **15:** 773-779, Dec. '45
—osteoid-osteoma of cervical spinous process; case, [O. P. Campos] J.Internat.Coll.Surgeons **9:** 112-115, Jan.-Feb. '46
—paravertebral embryonary sympathoma with intraspinal propagation and compression of cord; combined surgical and roentgenotherapy; case, [R. Thurel] Rev.neurol. **76:** 98-99, March-April '44
—paravertebral tumor with equivocal diagnosis; case, [F. Gallart Monés & A. Romero Calatayud] Med. españ. **14:** 335-338, Oct. '45
—surgical therapy of medullary compression by vertebral hemangioma; 2 cases with recovery after operation, [C. Vincent, M. David & G. Loisel] Rev.de méd., Paris **60:** 134-141, July-Oct. '43
—syndrome of amyotrophic lateral sclerosis caused by cervical "hour glass tumor," [T. de Lehoczky & L. Piri] Confinia neurol. **6:** 71-80, '44
—treatment of medullary compression due to vertebral angioma, [C. Vincent & F. Thiébaut] Rev.de méd., Paris **60:** 133-146, July-Oct. '43
—two cases of myeloplaxoma; case of Pott's disease incorrectly diagnosed as myeloplaxoma, [E. Sorrel, Mme. Sorrel-Dejerine, R. Huguenin & M. Léger] Semaine d.hôp.Paris **22:** 151-156, Jan. 28, '46
—vertebral hemangioma and its prognostic significance, [W. Schröder] Deutsche med.Wchnschr. **69:** 485, June 25, '43
—vertebral hemangioma in children, [I. I. Kaplan] J. Pediat. **28:** 498-502, April '46
wounds and injuries, backache (due to defects of isthmic zone of vertebrae), [H. W. Meyerding & F. L. Flashman] J.A.M.A. **130:** 75-78, Jan. 12, '46
—chronaxia of spinal roots following gunshot wounds of spine and cord, [A. G. Filippova] Byull.eksper. biol.i med. (nos. 4-5) **17:** 34-36, '44
—combined stretcher and treatment bed for transportation, [F. M. Donehue] U.S.Nav.M.Bull. **46:** 444-446, March '46
—early surgical therapy of war wounds, [D. A. Martynov] Khirurgiya, no. 4, pp. 77-82, '45
—role of trauma in determining or revealing neurosyphilis, [J. M. T. Bittencourt & H. M. Canelas] Arq.neuro-psiquiat., São Paulo **3:** 347-407, Dec. '45
—traumatic factor in pathogenesis of spinal deformity in patient with neurofibromatosis, [A. Piergrossi] Gior.ital.chir. (num. 2) **1:** 16-23, Aug. '45
—treatment of compound injuries in forward army hospitals, [D. D. Matson] J.Neurosurg. **3:** 114-119, March '46
—war wounds of spine with involvement of spinal cord, [M. S. Barshay] Khirurgiya, no. 4, pp. 82-87, '45
—with report of cases, [E. D. Rocca & H. Valladares] Arch.Soc.cirujanos hosp. **15:** 626-638, Sept. '45
SPINELLI, EMILIO: See Obituaries
SPINGARN, C. L., and KING, A. N., Susceptibility of serologically typed group A streptococci to penicillin, U.S.Nav.M.Bull. **46:** 239-246, Feb. '46
SPINK, W. W., RANTZ, L. A., BOISVERT, P. J., and COGGESHALL, H., Sulfadiazine and penicillin for hemolytic streptococcus infections of upper respiratory tract; evaluation in tonsillitis, nasopharyngitis and scarlet fever, Arch.Int.Med. **77:** 260-294, March '46
——See **NEEDHAM, G. M., jt. auth.**
——See **RANTZ, L. A., jt. auth.**
SPINKS, A., Studies on synthetic antimalarial drugs: turbidimetric determination of 2-*p*-chlorophenylguanidino -4-*β*- diethylaminoethylamino-6-methylpyrimidine (3349), Ann.Trop.Med. **39:** 182-189, Dec. '45
——See **ROSE, F. L., jt. auth.**

SPINKS, A.—Continued
—**and TOTTEY, M. M.,** Studies on synthetic antimalarial drugs; colorimetric determination of 2-*p*-chlorophenylguanidino - 4-*β* - diethylaminoethylamino-6-methylpyrimidine (3349), Ann.Trop.Med. **39:** 190-196, Dec. '45
Studies on synthetic antimalarial drugs; excretion of 2-*p*-chlorophenylguanidino-4-*β*-diethylaminoethylamino-6-methylpyrimidine (3349) in human urine, Ann. Trop.Med. **39:** 197-207, Dec. '45
Studies on synthetic antimalarial drugs; determination of N_1-*p*-chlorophenyl -N_5- methyl -N_5- isopropylbiguanide (4430) and N_1-*p*-chlorophenyl-N_5-isopropylbiguanide (paludrine): preliminary report, Ann.Trop. Med. **39:** 220-224, Dec. '45
Studies on synthetic antimalarial drugs; hydrolytic determination of paludrine, Ann.Trop.Med. **40:** 101-112, April '46
SPINOLA, N., Algunos conceptos acerca del alargamiento de las extremidades, Gac.méd.de México **75:** 307-315, Oct. 31, '45
SPIRA, L., Fluorine alopecia, J.Hyg. **44:** 276-283, Jan. '46
SPIRAEA
aruncus, antibiotic from Spiraea aruncus L., [E. P. Abraham, N. G. Heatley, R. Rolt & E. M. Osborn] Nature,London **157:** 511, April 20, '46
SPIRIDONOV, Y. D., Bucky-Potter diaphragm of home-made construction, Sovet.med. (nos. 4-5) **8:** 26-27, '44
SPIRILLUM: See Spirochaeta; Spirochetosis
SPIROCHAETA
—effect of low temperature on spirochetes of relapsing fever; viability of 4 strains of spirochetes stored at —48 degrees centigrade, [R. Lofgren & M. H. Soule] J.Bact. **50:** 305-311, Sept. '45
canicola: See Spirochetosis
culture, morphologic alteration of smaller oral treponemes during aging of cultures; effect of age on viability of cultures, [E. G. Hampp] J.Am.Dent.A. **33:** 201-206, Feb. 1, '46
duttoni: See also Relapsing Fever
—question of ultrafiltrability, [C. Levaditi] Compt.rend. Soc.de biol. **135:** 1326-1328, '41
hispanica: See Relapsing Fever; Spirochaeta recurrentis
icterohaemorrhagiae: See also Spirochetosis, icterohemorrhagic
—new methods for isolation from water, [P. H. van Thiel & W. L. C. Veer] Acta leidensia scholae med. trop. **15-16:** 342-345, '40-'41
minus: See Rat Bite Fever
novyi: See also Relapsing Fever
—effect of low temperature on spirochetes of relapsing fever; structure and motility, [R. Lofgren & M. H. Soule] J.Bact. **50:** 313-321, Sept. '45
—structure as revealed by electron microscope, [R. Lofgren & M. H. Soule] J.Bact. **50:** 679-690, Dec. '45
pallida: See **SPIROCHAETA PALLIDA**
pertenuis: See Frambesia
recurrentis: See also Relapsing Fever
—study of spirochete of group Spirochaeta hispanica de Buen, 1926, agent causing Lebano-Syrian recurrent fever, [J. Sautet] Arch.Inst.Pasteur d'Algérie **19:** 240-247, June '41
staining, staining of Treponema pallidum, [A. Dabancens L. & E. Morales F.] Rev.chilena de pediat. **16:** 1161-1163, Dec. '45
—Steiner's silver stain for spirochetes in tissue sections; technician's experience, [R. A. J. Wilson] Am.J. Clin.Path.,Tech.Sect. **10:** 21-24, Jan. '46
suis: See Spirochetosis
vincenti: See Bacteria, fusiformis; Fusospirochetosis
SPIROCHAETA PALLIDA
See also Syphilis
—in electron microscopy, [C. Levaditi] Presse méd. **54:** 85-86, Feb. 9, '46
culture, action of penicillin, [C. N. Frazier & E. H. Frieden] J.A.M.A. **130:** 677-683, March 16, '46
—penicillin sensitivity and morphology of Reiter strain after cultivation in mediums containing penicillin, [T. Tung & C. N. Frazier] Am.J.Syph.,Gonor.& Ven. Dis. **30:** 205-210, May '46
—spirocheticidal action of acid-substituted phenyl arsenoxides as function of *p*H and dissociation constants, [H. Eagle] J.Pharmacol.& Exper.Therap. **85:** 265-282, Nov. '45
staining: See Spirochaeta, staining
virulence, relation between number of Treponema inoculated and their virulence, [C. & J. C. Levaditi] Compt.rend.Soc.de biol. **135:** 316-318, '41
SPIROCHETOSIS
—histologic study of kidneys of dogs spontaneously infected with Leptospira canicola, [J. Horta] An.Inst. med.trop. **1:** 241-245, Dec. '44
—nosology, [P. Farreras Valenti] Med.clin.,Barcelona **5:** 399-410, Dec. '45
—rare infection due to Leptospira canicola, [J. P. Chapuis & E. Jéquier-Doge] Schweiz.med.Wchnschr. **76:** 279-280, March 30, '46
SPIROCHETOSIS—Continued
—serology and epidemiology of Leptospira canicola infection in humans and dogs, [Mme. B. Kolochine-Erber & Mme. M. Collombier] Bull.et mém.Soc.méd. d.hôp.de Paris **61:** 388-390, '45
—small epidemic of Leptospira canicola infection in humans; first case, [Bolgert, Mme. B. Kolochine-Erber & E. Noël] Bull.et mém.Soc.méd.d.hôp.de Paris **61:** 383-386, '45
—small epidemic of Leptospira canicola infection in humans; influenza and typhoid types of leptospirosis; 2 cases, [Bolgert, Mme. B. Kolochine-Erber, E. Noël & P. Sigwalt] Bull.et mém.Soc.méd.d.hôp.de Paris **61:** 386-388, '45
—unitarian view, [E. H. Hudson] Am.J.Trop.Med. **26:** 135-139, Jan. '46
—unsuitability of white mice for studies of leptospirosis, [M. N. Lahiri] Indian M.Gaz. **80:** 338-339, July '45
bronchopulmonary, question of existence of Castellani's bronchial spirochetosis as actual clinical picture, [E. Zimmerli] Schweiz.med.Wchnschr. **76:** 271-274, March 30, '46
—transthoracic injection of neoarsphenamine; use in putrid pulmonary processes, [M. R. Castex & E. L. Capdehourat] An.d.Inst.invest.fís.apl.a la pat.humana **4:** 387-402, '42
diagnosis, infectious condition with positive agglutination reactions for Brucella abortus and Eberth's bacilli and positive leptospirolysis for Leptospira suis, [R. Gonzalez Bosch & A. J. Lippschitz] Día méd. **17:** 1558-1560, Dec. 24, '45
icterohemorrhagic, [C. E. Bates & W. G. Hartnett] J. Oklahoma M.A. **39:** 105-107, March '46
—[O. D. Dabbs & M. L. Jarrell] New Orleans M.& S.J. **98:** 458-460, April '46
—[E. Verstraeten] Belg. tijdschr. geneesk. **2:** 176-188, April '46
—agglutinating and lytic potencies of immune serum, [J. van Riel] Bull.Hyg. **20:** 708, Nov. '45 [Abstract]
—anuria treated with lyophil plasma; case, [E. Lopes Cardozo] Nederl.tijdschr.v.geneesk. **90:** 342-344, April 20, '46
—case with meningitis, areflexia in left upper extremity and diffuse flaccid paralysis of both lower extremities, [A. K. Haugeto] Nord.med. (Norsk mag.f. lægevidensk.) **14:** 1175-1177, April 18, '42
—clinical description in connection with case, [K. Seedorff] Ugesk.f.læger **105:** 1204, Nov. 25, '43
—clinical modalities in Uruguay, [B. Varela Fuentes, R. Canzani, M. Vaillant & R. Marchese] Arch.urug. de med.,cir.y especialid. **27:** 377-409, Oct. '45
—determination of amount of complement in experimental Weil's disease; preliminary report, [M. Santos] Brazil-med. **59:** 375, Nov. 3-10, '45
—etiology of jaundice epidemic of 1942-1943, [K. N. Tokarevich & E. M. Popova] Am.Rev.Soviet Med. **3:** 332-335, April '46
—experimental work in cattle and man in Palestine, [H. Bernkopf] Harefuah **30:** 110, March 1, '46
—first case identified in Terceira (Azores), [J. Cutileiro & J. da Silva Horta] Amatus **2:** 467-473, June '43
—histologic study of kidneys of spontaneously infected dogs, [J. Horta] An.Inst.med.trop. **1:** 241-245, Dec. '44
—immunization with living avirulent Leptospira, [P. H. van Thiel] Acta leidensia scholae med.trop. **15-16:** 309-325, '40-'41
—in children; preliminary report, [F. Lombardi] Rev. brasil.med. **2:** 633-636, Aug. '45
—in man in Palestine; pathologic anatomic examinations [J. Casper & L. Reif] Harefuah **30:** 116-117. March 1, '46
—in Palestine, [B. Padersky] Harefuah **30:** 121, March 1, '46
—leptospirosis bovis in man in Palestine; clinical report on 4 cases, [S. Btesh] Harefuah **30:** 125, March 1, '46
—leptospirosis without jaundice, [M. N. Lahiri] Indian M.Gaz. **80:** 336-337, July '45
—mechanism of host resistance in experimental leptospirosis, [A. B. Stavitsky] J.Immunol. **51:** 397-419, Dec. '45
—mild atypical cases, [J. Lambertsen] Nord.med. (Hospitalstid.) **25:** 53-56, Jan. 12, '45
—necropsy findings in young calves following experimental infection with bovine strain, [H. Ungar] Harefuah **30:** 113, March 1, '46
—occurrence among workers in Welsh and Scottish coalmines (rat as carrier), [T. H. Jenkins & W. C. Sharp] Brit.M.J. **1:** 714-717, May 11, '46
—occurrence in Orissa, [J. K. Mohanty] Indian M.Gaz. **80:** 337-338, July '45
—outbreak in British Army in Italy; clinical study; postmortem and histologic findings, [J. H. Hutchison, J. S. Pippard, M. H. G.White & H. L. Sheehan] Brit.M.J. **1:** 81-83, Jan. 19, '46
—penicillin therapy of severe case, [P. Léchelle & Boulanger] Bull.et mém.Soc.méd.d.hôp.de Paris **62:** 43-44, '46
—present day concept of infectious jaundice, [E. M. Tareev] Sovet.med. (nos. 4-5) **8:** 3-6, '44

SPIROCHETOSIS, icterohemorrhagic—Continued
—"pure febrile" form of Inada-Ido spirochetosis; case. [S. de Sèze & M. Guéniot] Bull.et mém.Soc.méd.d. hôp.de Paris **61:** 44-45, '45
—severe case treated with penicillin, [P. Ephrati] Harefuah **30:** 129, March 1, '46
—Triatoma infestans (Klug) as vector, [S. D. Liem] Acta leidensia scholae med. trop. **15-16:** 248-258, '40-'41
—two more cases in Pôrto, [M. H. Cruz] Portugal méd. **29:** 111-117, March '45; correction **29:** 157, April '45
—use of sodium *poly*anetholsulfonate in diagnosis, [P. H. van Thiel] Acta leidensia scholae med. trop. **15-16:** 328-339, '40-'41
intestinal, essential spirochetal dysentery; case, [F. Houssiau] Bruxelles-méd. (num. spéc.) **25:** 72-75, Dec. '45
meningeal: See Meningitis, spirochetal
transmission, transmission to man of canine spirochetosis, [J. Verge] Rev.de path.comparée **45:** 365-368, Nov.-Dec. '45
SPIROGRAPHY; SPIROMETRY: See Vital Capacity
SPIRONEMA: See Spirochaeta
SPISIC, B., Ein Fall beiderseitiger symmetrischer Kontrakturen der Hand- und Fingergelenke, Ztschr.f. Orthop. **75:** 33, '44
SPITZ, E. B., ZIFF, M., BRENNER, C., and DAVISON, C., New absorbable material for use in neurological and general surgery. Science **102:** 621-622, Dec. 14, '45
SPITZER, I. M., Modern methods of combating tuberculosis, Lek.wojsk. **37:** 19-31, March '46
SPITZER, K.: See STANGL, E., jt. auth.
SPIVEY, C. G.: See BUNCH, G. H., jt. auth.
SPIZIZEN, J.: See NELSON, C. T., jt. auth.
SPLANCHNICECTOMY: See Nerves, splanchnic
SPLANCHNOPTOSIS
See also Genitals, prolapse; Kidneys, movable; etc.
—[R. J. M. Love] Clin. J. **75:** 83-88, May-June '46
SPLEEN
—comparative study of intrasplenic and intrahepatic grafts of ovary, [H. Ponce de León & A. Lipschütz] Rev.de med.y aliment. **6:** 194-196, April-July '45
—gonadotropic functions of pituitary body in situ studied by means of intrasplenic grafts of ovary, [E. Woywood & A. Lipschütz] Rev.de med.y aliment. **6:** 196-197, April-July '45
—simple technic of culture at postmortem table, [L. Krainer] Indian M.Gaz. **80:** 621-622, Dec. '45
abnormalities, splenic rest in scrotum; case, [S. E. Andrews & E. F. Etter] J.Urol. **55:** 545-547, May '46
—surgical significance of accessory spleen, [G. M. Curtis & D. Movitz] Ann.Surg. **123:** 276-298, Feb. '46
abscess: See also Spleen, gangrene
—due to Brucella melitense; case, [Fournials] Bull.et mém.Soc.méd.d.hôp.de Paris **62:** 110-111, '46
anatomy and histology, deep lymphatics, [T. Snook] Anat.Rec. **94:** 43-55, Jan. '46
blood supply: See Aneurysm, splenic; Arteries, splenic; etc.
cysts, calcified cyst, demonstrated roentgenologically, [E. Kierulf] Acta radiol. **27:** 43-46, '46
—rare form of splenomegaly: nonparasitic cysts, [E. & D. Trolle] Nord.med. (Hospitalstid.) **18:** 761-766, May 8, '43
—with report of case, [M. Harmer & J. A. Chalmers] Brit.M.J. **1:** 521-523, April 6, '46
diseases, influence on gastric ulcer, [L. Businger] Schweiz.med.Wchnschr. **76:** 126-128, Feb. 16, '46
—new form of local penicillin therapy; intrasplenic injection; preliminary report, [M. R. Castex & E. L. Capdehourat] Prensa méd.argent. **32:** 1885-1887, Sept. 28, '45
—pregnancy complicated by idiopathic thrombocytopenic purpura and sarcoid disease of spleen; splenectomy and subsequent normal delivery; case, [M. Nordland, R. S. Ylvisaker, P. Larson & R. Reiff] Minnesota Med. **29:** 166-170, Feb. '46
echinococcosis, hydatid cyst ruptured into abdomen, [G. Aubry, P. Goinard, C. Boulard & Ceccaldi] Algérie méd., pp. 31-35, Jan.-Feb. '46
excision: See Splenectomy
gangrene, abscess; surgical therapy of case, [L.Ramond] Presse méd. **53:** 671, Dec. 8, '45
hemorrhage, syndrome in vivax malaria probably due to spontaneous subcapsular hemorrhage, [R. Andrew] M.J.Australia **2:** 460-464, Dec. 22, '45
hypertrophy: See Splenomegaly
in malaria: See Malaria, spleen in
infarction, subacute bacterial endocarditis: mitral valve; splenic infarcts, with rupture of spleen [Mass. Gen. Hosp. case 32191], New England J. Med. **234:** 634-639, May 9, '46
irradiation, spleno-excitotherapy of surgical forms of tuberculosis and their complications (tuberculosis complicating war wounds); cases, [S. Silberstein] Rev.corps san.mil. **1:** 412-416, '45
SPLEEN—Continued
pathology, constitution of liver and spleen as physical basis for genetic resistance to mouse typhoid, [E. F. Oakberg] J.Infect.Dis. **78:** 79-98, March-April '46
physiology: See also Splenectomy, results
—action of some drugs on excised spleen, [D. F. Magee] Quart.J.Pharm.& Pharmacol. **19:** 44-48, Jan.-March '46
—attenuation of estrogenic and anemia producing effects of estradiol benzoate (estrogen) implanted in spleen, [W. O. Cruz, E. M. da Silva & R. Pimenta de Mello] Rev.brasil.de biol. **5:** 181-195, July '45
—effects of adrenalin (epinephrine) and nembutal (pentobarbital sodium) anesthesia on blood constituents before and after splenectomy, [K. G. Wakim] J.Lab. & Clin.Med. **31:** 18-29, Jan. '46
—inoculation of chicken with Bacillus anthracis by intratesticular and intrahepatic routes and after splenectomy; nature of antianthrax immunity, [G. Mazza] Gior.di batteriol.e immunol. **28:** 35-53, Jan. '42
—splenectomy and its sequels; review of functions of spleen, [E. & D. Trolle] Nord.med. **18:** 757-760, May 8, '43
preparations: See also Spleen, therapy
—effect of rabbit spleen extract and spleen pulp on mouse carcinoma, [Sister Crescentia Giersch] Stud. Inst.Div.Thom. **4:** 9-14, Dec. '45
—substance with sympathin E properties in spleen extracts, [U. S. von Euler] Nature, London **157:** 369, March 23, '46
puncture, diagnostic and hematologic findings, [S. Moeschlin] Helvet.med.acta **12:** 459-466, July '45
rupture: See also Spleen, infarction
—as complication of pregnancy, [E. Conforth & J. Carangelo] Am.J.Obst.& Gynec. **51:** 429-431, March '46
—diagnosis of lacerated spleen, [S. Levine, L. Solis-Cohen & R. Goldsmith] Am.J.Surg. **71:** 396-400, March '46
—diastasic value of urine, [J. V. Gurruchaga] Bol.Soc. de cir.de Rosario **12:** 151-156, July '45
—multiple peritoneal autotransplantation of splenic tissue following traumatic rupture; case in adult, [R. L. Waugh] New England J.Med. **234:** 621-625, May 9, '46
—pathologic aspects of acute epidemic hepatitis, with especial reference to early stages; case in which there was spontaneous rupture of spleen, [D. A. Wood] Arch.Path. **41:** 345-375, April '46
—ruptures of malarial spleens unassociated with external trauma, [R. R. Best & J. F. Schmid] Surg., Gynec.& Obst. **82:** 731-734, June '46
—splenosis; intraperitoneal transplants following traumatic rupture, [G. H. Bunch & C. G. Spivey] Am.J.Surg. **71:** 542-545, April '46
—spontaneous rupture, [J. B. Littlefield] Surg.,Gynec. & Obst. **82:** 207-211, Feb. '46
—spontaneous rupture during malaria therapy; case, [L. I. Kaplan, H. S. Read & D. F. Mullins] Ann. Int.Med. **24:** 707-714, April '46
—spontaneous rupture in sarcoidosis, [I. James & A. J. Wilson] Brit.J.Surg. **33:** 280-282, Jan. '46
—spontaneous rupture with notes on 2 cases, [K. M. Bowden] M.J.Australia **1:** 506-508, April 13, '46
—traumatic rupture, [H. Wilson] Ann. Surg. **122:** 1136-1145, Dec. '45
—traumatic rupture in childhood, [H. W. Scott, Jr. & J. R. Bowman] J.A.M.A. **130:** 270-273, Feb. 2, '46
—traumatic rupture of large spleens, [F. V. Stonham] Indian M.Gaz. **80:** 547-551, Nov. '45
surgery: See also Splenectomy; and other subheads under Spleen
—splenorenopexy in essential hypertension; 3 cases, [D. M. Weeks, A. Steiner & J. Victor] Surgery **19:** 515-521, April '46
syphilis, value of splenomegaly in diagnosis of syphilis in infants, [L. de Barros Vianna] Hospital, Rio de Janeiro **28:** 951-954, Dec. '45
therapy, [M. Savolin] Nord. med. (Finska läk.-sällsk. handl.) **13:** 742-744, March 7, '42
transplantation, multiple peritoneal autotransplantation of splenic tissue following traumatic rupture of spleen; case in adult, [R. L. Waugh] New England J. Med. **234:** 621-625, May 9, '46
—splenosis; intraperitoneal transplants following traumatic rupture, [G. H. Bunch & C. G. Spivey] Am.J. Surg. **71:** 542-545, April '46
tuberculosis, aleukemic syndrome in splenomegaly, [A. E. Segal] Klin.med. (nos. 4-5) **23:** 66-68, '45
—rare type of splenomegaly; case, [E. Orinstein] Bull. et mém.Soc.méd.d.hôp.de Paris **62:** 49-50, '46
—splenoglandular tuberculosis of adult; case, [M. Duvoir, G. Poumeau-Delille & P. Bouygues] Bull.et mém.Soc.méd.d.hôp.de Paris **61:** 54-55, '45
—splenomegaly in children; review of literature and report of case, [C. R. Dietz] Arch.Pediat. **63:** 168-174, April '46

SPLEEN—Continued
tumors, cavernous hemangioma, [E. H. Stewart, Jr.] Am.J. Surg. **71:** 536-538, April '46
—cystic lymphangioma; case, [R. I. Latienda] Arch. argent.de tisiol. **21:** 348-352, April-June '45
—primary malignant tumors, with special reference to endotheliomas, [J. A. Lazarus & M. S. Marks] Am.J. Surg. **71:** 479-490, April '46
weight, growth of lymph nodes, thymus and spleen, and output of thoracic duct lymphocytes in normal rat, [W. O. Reinhardt] Anat.Rec. **94:** 197-211, Feb. '46
wounds and injuries, splenectomy for trauma; practical points in surgical technic, [J. E. Dunphy] Am. J. Surg. **71:** 450-460, April '46
SPLENDORE-ALMEIDA-LUTZ DISEASE: See Blastomycosis
SPLENECTOMY
See also Anemia, splenic; Arthritis, Rheumatoid, therapy; Endocarditis, infectious; Leukemia, myelogenous; Purpura haemorrhagica; Spleen; Splenomegaly
—hematemesis 9 years after splenectomy: case, [F. Hernández Morales] Puerto Rico J. Pub. Health & Trop. Med. **21:** 306-311, March '46
—lesion of pancreas in connection with splenectomy as cause of postoperative fever, [E. Saarenmaa] Acta chir.Scandinav. **92:** 403-418, '45
—surgical significance of accessory spleen, [G. M. Curtis & D. Movitz] Ann.Surg. **123:** 276-298, Feb. '46
—use of splenectomized rabbit for assay of liver extracts, with observations on chemical nature of antipernicious anemia factor, [W. Jacobson & S. M. Williams] J.Path.& Bact. **57:** 423-433, Oct. '45
results: See also Spleen, physiology
—Chauffard-Still syndrome; splenectomy followed by extreme hyperleukocytosis and hyperthermia; fatal case, [J. Pervès & L. André] Bull.et mém.Soc.méd.d. hôp.de Paris **61:** 416-417, '45
—malaria contracted after splenectomy for splenomegaly probably caused by kala-azar, [J. Lowe] Indian M. Gaz. **80:** 568, Nov. '45
—splenectomy and its sequels; review of functions of spleen, [E. & D. Trolle] Nord.med. **18:** 757-760, May 8, '43
—splenectomy as activating factor in rheumatic fever, [K. Kalbak] Nord.med. (Hospitalstid.) **25:** 427-428, March 9, '45
—uncomplicated pregnancy following splenectomy; case, [P. Beraldi] An. d. ateneo, Buenos Aires, pp. 209-212, '45
SPLENIUM CORPORIS CALLOSI: See Corpus Callosum, tumors
SPLENOHEPATOMEGALY, LIPOID-CELL: See Niemann-Pick Disease
SPLENOMEGALY
See also Anemia, splenic; Cruveilhier-Baumgarten Syndrome; Niemann-Pick Disease
—chronic splenomegaly, [M. Martínez E.] An.Acad.med. Medellín **1:** 463-471, May-June '45
—classification of splenomegalies; problem of primary forms, [C. Fraga, Jr.] Arq.clín. **1:** 457-482, Oct. '45
—Felty syndrome; case, [C. E. Tarnowski] Nord. med. (Hospitalstid.) **26:** 891-892, April 27, '45
—Felty syndrome in connection with 2 cases, [C. Ekelund] Nord.med. (Hygiea) **17:** 434-436, March 13, '43
—fibrocongestive splenomegaly; clinical study, [L. Parodi] Ann.ital.di chir. **21:** 107-130, March-April '42
—hematologic effects of splenectomy in Still-Chauffard-Felty syndrome; 2 cases, [J. S. Hirschboeck] Blood **1:** 247-255, May '46
—megakaryocytes in idiopathic thrombocytopenic purpura, form of hypersplenism, [W. Dameshek & E. B. Miller] Blood **1:** 27-51, Jan. '46
—primary congestive splenomegaly (Ferrata); case in child, [A. Casaubon, A. Letamendi, I. C. C. Diaz & J. E. Mosquera] Arch. argent. de pediat. **24:** 355-365, Nov. '45
—two rare forms: chronic polyarthritis with splenomegaly (Felty syndrome) and nonparasitic cysts of spleen, [E. & D. Trolle] Nord.med. (Hospitalstid.) **18:** 761-766, May 8, '43
—visceral (hepatosplenomegalic) form of Besnier-Boeck-Schaumann disease in child 10 years old, [E. Glanzmann] Ann.pædiat. **165:** 125-141, '45
complications and sequels, arthritic syndromes; Felty syndrome and psoriatic polyarthritis in same patient, [J. Bauer & J. T. McDuffie] M. Rec. **159:** 151-155, March '46
—erythroblastic splenomegaly in adult, [M. Zarachovitch & M. Jais] Bull.et mém.Soc.méd.d.hôp.de Paris **61:** 157-159, '45
—neutropenia of splenic origin: case, [J. B. Jobin, L. N. Larochelle & C. Auger] Laval méd. **10:** 705-718, Dec. '45
—splenogenic malignant leukopenia, [P. Selander] Ann. pædiat. **162:** 327-333, '44
—splenogenic malignant leukopenia, thrombopenia and erythrocytopenia, [P. Selander] Nord.med. (Hygiea) **16:** 3565-3567, Dec. 19, '42
—splenomegaly with leukopenia, [A. L. Wingfield] Proc. Roy.Soc.Med. **39:** 302, April '46
SPLENOMEGALY, complications and sequels—Continued
—thrombophlebitic splenomegaly, [J. J. Spangenberg] Día méd. **17:** 1069-1072, Sept. 24, '45
—ulcerous colitis with splenomegaly and ascites; case in child, [D. Staffieri, S. Vorobioff & J. de Grucci] Rev.méd.de Rosario **35:** 1239-1249, Dec. '45
diagnosis, ovarian cyst simulating splenomegaly with ascites; case, [J. Gibert-Queraltó & E. Nerín Mora] Medicina, Madrid (pt. II) **13:** 179-190, Sept. '45
—roentgen studies, [J. M. Dell, Jr. & H. F. Klinefelter, Jr.] Am.J.M.Sc. **211:** 437-442, April '46
etiology and pathogenesis, associated with pheochromocytoma of gastric wall; case, [A. Bindslev] Nord.med. (Hospitalstid.) **12:** 3472-3476, Dec. 6, '41
—splenectomy in nonleukemic myeloid splenomegaly with osteosclerosis, disease which may simulate leukemia, Banti's disease, hemolytic jaundice and other blood diseases, [H. Bukh & T. K. With] Nord.med. (Hospitalstid.) **20:** 2391-2394, Dec. 25, '43
—Wilson's disease with splenomegaly; clinical study and biopsy of liver; 2 cases, [P. Verger & H. Léger] J.de méd.de Bordeaux **121-122:** 541-549, Dec. '45
Gaucher's: See Anemia, splenic
malarial: See Malaria, spleen in
pathology, macrophagic plasmodosis, [N. Fiessinger & R. Leroux] Semaine d.hôp.Paris **21:** 1399-1402, Dec. 21, '45
syphilitic: See Spleen, syphilis
therapy, epinephrine splenocontraction as means of reducing size of non-malarial splenomegalies, [R. González Bosch] Día méd. **17:** 1473, Dec. 10, '45
—Felty syndrome treated by splenectomy; case, [I. Gyntelberg] Nord. med. (Hospitalstid.) **13:** 927-930, March 28, '42
tuberculous: See Spleen, tuberculosis
SPLENOSIS: See Spleen, rupture
SPLINTS
See also Extension
—advances in construction and use in treatment of fractures of jaws, [B. W. Fickling] Brit.Dent.J. **80:** 8-13, Jan. 4, '46
—cardboard splints for gunshot fractures, [R. Faltin] Nord.med. (Finska läk.-sällsk.handl.) **15:** 2157-2164, July 25, '42
—combination arm splint and needle-holder device, [R. K. McDonald & C. D. Green] Surgery **19:** 570-575, April '46
—contact splint, [G. W. N. Eggers] Texas Rep.Biol.& Med. **4:** 42-45, '46
—corrective splint for paralysis of thenar muscles, [J. R. Napier] Brit.M.J. **1:** 15, Jan. 5, '46
—extension splint for fingers, [E. Madsen] Nord.med. (Hospitalstid.) **14:** 1650, May 30, '42
—facial splint for treatment of Bell's palsy, [J. P. Pracy] Brit.M.J. **1:** 528, April 6, '46
—finger traps for banjo splint, [G. R. P. Aldred-Brown] Brit.M.J. **1:** 652, April 27, '46
—for treatment of mallet finger, [H. J. Schaubel & E. W. Smith] J.Bone & Joint Surg. **28:** 394-395, April '46
—Haynes splint in case of bone graft of lower jaw, [A. Inclán, Jr.] Cir.ortop.y traumatol., Habana **12:** 132-137, July-Sept. '45
—immobilization of irreparably injured shoulder joint, [V. L. Hart] Bull.U.S.Army M.Dept. **5:** 366, March '46
—improved finger splint, [L. O. Charbonneau] Hosp. Corps Quart.(no. 12) **18:** 57, Dec. '45
—improved Thomas splint for gunshot fractures of femur, [S. D. Posyada] Khirurgiya, no. 3, pp. 88-89, '45
—improvised finger splint, [A. J. Palmén] Nord.med. **27:** 1960, Sept. 28, '45
—knuckle bender splint, [S. Bunnell] Bull.U.S.Army M. Dept. **5:** 230-231, Feb. '46
—method of first aid splinting for fractured humerus with Cramer wire, [S. F. M. Cressall] J.Roy.Army M.Corps **86:** 77-79, Feb. '46
—new transportation splint for femoral fractures, [K. A. J. & L. J. Järvinen] Nord.med.(Duodecim) **17:** 54-56, Jan. 9, '43
—night splint for correction of genu valgum, [H. W. Seiger] J.Bone & Joint Surg. **28:** 178-179, Jan. '46
—plastic splint for opponens pollicis paralysis, [J. A. Cholmeley] Brit.M.J. **1:** 357, March 9, '46
—practical notes on traumatology; immobilization of upper extremity by Cramer splint, [J. P. Reggi] Prensa méd.argent. **33:** 40-43, Jan. 4, '46
—practical notes on traumatology; immobilization of upper third and neck of humerus, [J. P. Reggi] Prensa méd.argent. **33:** 319-321, Feb. 8, '46
—practical notes on traumatology; temporary immobilization of lower extremity by means of Cramer splint and cradles, [J. P. Reggi] Prensa méd.argent. **33:** 420-422, Feb. 22, '46
—relationship of dental malocclusion to vacuum-otitis media and use of dental splints during descent from altitudes, [H. R. Bierman & I. W. Brickman] Ann.Otol., Rhin.& Laryng. **55:** 5-12, March '46

SPLINTS—Continued
—to correct deformity (clawhand) resulting from injury to ulnar nerve, [A. M. Pruce] J.Bone & Joint Surg. **28:** 397, April '46
—universal splint for deformities of hand, [J. E. Bateman] J.Bone & Joint Surg. **28:** 169-173, Jan. '46
SPLITHOFF, C. A., Chronic lumbar backache, Am.J.Surg. **71:** 19-25, Jan. '46
SPOEHR, L.: See HELLER, E. L., jt. auth.
SPÖRING, HERMAN DIEDRICH (1701-1747)
—founder of scientific medicine in Finland, [G. Becker] Nord.med. **10:** 1831-1832, June 14, '41
SPONDYLITIS: See Spine
SPONDYLOLISTHESIS: See Spine, dislocations
SPONDYLOLYSIS: See Spine, intervertebral disks
SPONDYLOSIS: See Spine, ankylosis; Spine, arthritis
SPONGE
—who introduced absorbent cotton in surgery? [J. Alcántara H.] J.Internat.Coll.Surgeons **8:** 496-498, Sept.-Oct. '45
gelatin: See Gelatin
SPONSELLER, F. M., Pruritus ani, J.Nat.Proct.A. **18:** 3-6, Sept.-Oct. '45
SPOONER, M.: See MELICK, D. W., jt. auth.
SPOROTRICHOSIS
—case, [S. C. Flo & P. E. Smith] New England J.Med. **234:** 50-52, Jan. 10, '46
—case, [C. Romaña & R. Ughetti] An.Inst.med.reg. **1:** 185-192, Aug. '45
—case in Virginia, [J. C. Shafer, P. E. Jones & D. C. Smith] Virginia M.Monthly **73:** 270-274, June '46
—case with radiate formation in tissue, [M. Moore & L. V. Ackerman] Arch.Dermat.& Syph. **53:** 253-264, March '46
—minimal forms; clinical interest, [J. Ramos e Silva] Hospital, Rio de Janeiro **28:** 925-931, Dec. '45
—pathogenic fungi in Minas Geraes, with report of case of sporotrichosis following fish bite, [O. de Magalhães] Mem.Inst.Oswaldo Cruz **42:** 41-55, Feb. '45
—Rhinocladium schencki-beurmanni isolated in province of Tucumán; case, [R. Blaisten] An.Inst.med.reg. **1:** 193-205, Aug. '45
—Sporotrichum schenkii infection; cases, [G. Huyke P.] Rev.de med.y cir., Barranquilla (no. 11) **12:** 28-34, Nov. '45
—sulfadiazine (sulfonamide) therapy, [F. C. Algodoal] Rev.clín.de São Paulo **18:** 1-4, July '45
SPOROZOITES: See Malaria, plasmodium
SPORTS: See Athletics
SPOTA, B. B., and BRAGE, D., Conceptos etiopatogénicos de la siringomielia, Prensa méd.argent. **32:** 2360-2370, Nov. 30, '45
Penicilina y afecciones neurológicas, Prensa méd.argent. **33:** 337-339, Feb. 15, '46
SPOTOFT, J., Surgical treatment of varicocele, Nord.med. (Hospitalstid.) **28:** 2089-2090, Oct. 12, '45
SPOTTED FEVER: See Meningitis, meningococcic; Rickettsial Diseases; Rocky Mountain Spotted Fever; Typhus
SPRAGUE, H. B., Effects of malaria on heart, Am.Heart J. **31:** 426-430, April '46
SPRAGUE, K. L.: See BEYER, K. H., jt. auth.
SPRAGUE, P. H.: See HAWIRKO, L., jt. auth.
SPRAGUE, R. G.: See WAUGH, J. M., jt. auth.
SPRAINS: See Ankle, wounds and injuries; Joints, wounds and injuries; Knee, wounds and injuries; etc.
SPRAY, P. E., and GHORMLEY, R. K., Results in case of spondylolisthesis 8 years after spinal fusion, Proc.Staff Meet., Mayo Clin. **21:** 150-151, April 3, '46
SPREADING FACTOR: See Osmosis and Permeability
SPRICK, M. G., and TOWEY, J. W., Isolation of Mycobacterium tuberculosis from gastric contents neutralized after varying periods, Pub.Health Rep. **61:** 648-651, May 3, '46
SPRINGER, E., 10 Jahre Untersuchungs- und Fürsorgestelle für Geschwulstkranke Mannheim, Montaschr.f. Krebsbekämpf. **10:** 191, Nov. '42
SPRINGER, N. N., Short form of Wechsler-Bellevue intelligence test as applied to naval personnel, Am. J.Orthopsychiat. **16:** 341-344, April '46
——See DYNES, J. B., jt. auth.
SPRINZ, H., Symposium on problems in postwar medicine; malnutrition. M. Clin. North America **30:** 363-384, March '46
SPRUE
—analysis of 242 cases in Indian troops, [P. V. Karamchandani & G. Hyder] Indian M.Gaz. **81:** 11-13, Jan. '46
—fat absorption in tropical sprue; preliminary communication, [D. A. K. Black, L. P. R. Fourman & P. Trinder] Lancet **1:** 574-575, April 20, '46
—in India; clinical survey of 600 cases, [K. D. Keele & J. P. Bound] Brit.M.J. **1:** 77-81, Jan. 19, '46
—sprue syndrome, [L. Pelner] Journal Lancet **66:** 79-80, March '46
—stools in clinical sprue, [D. A. K. Black & L. P. R. Fourman] Indian M.Gaz. **80:** 492-494, Oct. '45
—thoughts on sprue after experience in India, [A. W. D. Leishman] Lancet **2:** 813-815, Dec. 22, '45
SPRUE—Continued
diagnosis, sprue rectum as clinical aid, [C. K. Pratt] Puerto Rico J. Pub. Health & Trop. Med. **21:** 84-85, Sept. '45
—sprue syndrome, [L. Pelner] Journal Lancet **66:** 79-80, March '46
nontropical: See Celiac Disease
therapy, effect of folic acid, [T. D. Spies & others] South.M.J. **39:** 30-32, Jan. '46
—effect of synthetic Lactobacillus casei factor, [W. J. Darby, E. Jones & H. C. Johnson] J.A.M.A. **130:** 780-786, March 23, '46
—synthetic Lactobacillus casei factor, [W. J. Darby, E. Jones & H. C. Johnson] Science **103:** 108, Jan. 25, '46
—synthetic Lactobacillus casei factor (folic acid, vitamin M), [W. J. Darby & E. Jones] Proc.Soc.Exper.Biol. & Med. **60:** 259-260, Nov. '45
—treatment of tropical sprue with folic acid, [T. D. Spies & others] J.Lab.& Clin.Med. **31:** 227-241, Feb. '46
SPÜHLER, O., Zur Differentialdiagnose der Perikarddivertikel und -cysten, Cardiologia **8:** 225-245, '44
SPURLING, R. G., Early treatment of combined bone and nerve lesions, Physiotherapy Rev. **25:** 287-288, Nov.-Dec. '45
——and WOODHALL, B., Experiences with early nerve surgery in peripheral nerve injuries, Ann.Surg. **123:** 731-748, May '46
SPUTH, C. B., and SPUTH, C. B., JR., Reflex headaches of nasal origin, Eye,Ear,Nose & Throat Monthly **25:** 79-81, Feb. '46; correction **25:** 162, March '46
SPUTH, C. B., JR.: See SPUTH, C. B., jt. auth.
SPUTUM
disinfection, technical data on action of germicides on tubercle bacilli, [M. Armangué] Schweiz.Ztschr.f. Path.u.Bakt. **7:** 351-357, '44
examination, bacteriologic studies in patients with pneumococcal pneumonia treated with penicillin, [E. M. Ory and others] J.Lab.& Clin.Med. **31:** 409-422, April '46
—bacterioscopic modifications in patient with pulmonary putrid abscess, treated with gangrene antiserum and nebulized sulfonamides, [A. Martinez Marchetti & E. A. Pedace] An.d.Inst.invest.fís.apl.a la pat. humana **4:** 413-417, '42
—changes in cases of arrested pulmonary tuberculosis following typhoid vaccination, [H. E. Bass] Tuberculology **7:** 96-99, June '45
—comparison of clorox digestion and 3 other methods for finding acid-fast organisms in sputum, [G. M. Cameron & R. Castles] Am.Rev.Tuberc. **52:** 530-533, Dec. '45
—demonstration of tubercle bacilli in laryngeal swab; value of method in rural dispensaries, [U. Gad & B. de Linde] Nord.med.(Hospitalstid.) **19:** 1311-1314, Aug. 7, '43
—detection of tubercle bacilli; application of sodium hydroxide-alum method, clorox method and direct smear, [G. M. Cameron & R. Castles] J.Lab.& Clin. Med. **31:** 361-364, March '46
—diagnosis of bronchial cancer based on histologic examination after inclusion in paraffin, [J. Troisier, G. Brouet & M. Hardel] Bull.et mém.Soc.méd.d.hôp.de Paris **61:** 201-203, '45; Semaine d.hôp.Paris **21:** 1099-1104, Oct. 21, '45
—diagnosis of unruptured hyaline hydatid cyst of lung by means of inclusions, [E. P. Lasnier & J. F. Cassinelli] An.Fac.de med.de Montevideo **30:** 903-945, '45
—isolation of Coccidioides immitis, [S. Wilhelm] Bull. U.S.Army M.Dept. **5:** 468-473, April '46
—mites (Acarina)—probable factor in etiology of spasmodic bronchitis and asthma associated with high eosinophilia, [H. F. Carter & V. St.E. D'Abrera] Tr. Roy.Soc.Trop.Med.& Hyg. **39:** 373-395, April '46
—nasal and sputum smears, [L. O. Dutton] Ann.Allergy **4:** 138-140, March-April '46
—new methods of enrichment in culture of tubercle bacilli, [G. Wihman] Nord.med.(Hygiea) **14:** 1524-1528, May 16, '42
—occurrence of flagellate in case of bronchiectasis, [G. D. Lehmann & J. T. Prendiville] Brit.M.J. **1:** 158-160, Feb. 2, '46
—pulmonary disease secondary to cardiospasm, with acid fast bacilli in sputum; case, [E. Rothstein & H. B. Pirkle] Dis.of Chest **12:** 232-237, May-June '46
—relative value of concentration methods of sputum and gastric contents for detection of acid fast bacilli, [Y. Cooke & A. S. Giordano] Am.J.Clin.Path.,Tech. Sect. **9:** 94, Nov. '45
—Ziehl-Neelsen staining method; modification for use in direct smears, [J. P. Santos] Folha med. **26:** 141-142, Sept. 25, '45
SQUASH
—ascorbic acid, carotene, chlorophyll, riboflavin and water content of summer squashes, [A. D. Holmes, A. F. Spelman & C. P. Jones] Food Research **10:** 489-496, Nov.-Dec. '45

SQUIER, R., and DUNBAR, F., Emotional factors in course of pregnancy, Psychosom.Med. **8:** 161-175, May-June '46

SQUILL
See also Rats, extermination
effects, cardiotonic effects of squill preparations, compared with digitalis, [J. La Barre] Bruxelles-méd. (num.spéc.) **25:** 76-79, Dec. '45

SQUINT: See Strabismus

SQUIRE, F. H., and KRETSCHMER, H. L., Study of ureters in bladder neck obstructions, Radiology **46:** 32-35, Jan. '46

SREENIVASAN, A., Pure food, Indian M.J. **39:** 272-275, Dec. '45

SREERAMAMURTHY, V. V., Investigations on nutritive value of tapioca (Manihot utilissima), Indian J.M. Research **33:** 229-238, Oct. '45

SRIBMAN, I.: See CASELLI, E. G., jt. auth.

SRIVASTAVA, S. P., Irreducible complete prolapse of rectum, Indian J.Surg. **7:** 105-106, June '45

SROFF, C. N., Sulphonamides in ophthalmic practice, J. Indian M.A. **15:** 151-153, Feb. '46

STABLER, A. A., Foreign bodies in urethra; 6-penny nails present for 12 years, J.Urol. **55:** 397-400, April '46

STACEY, M.: See BRAY, H. G., jt. auth.

STACKHOUSE, N. A., Symposium on recent advances in gynecology and obstetrics; immediate care of newborn, S.Clin.North America **25:** 1474-1481, Dec. '45

STACY, A. J., JR., Epidermoid carcinoma of lower gingiva, Mississippi Doctor **23:** 496-500, Dec. '45

STADER SPLINT: See Patella, fractures; Ulna, fractures

STADTMAN, T. C.: See VAUGHN, R. H., jt. auth.

STAEBLER, A. E., and BUREN, W. F., Aedes tortilis (Theobald), mosquito new to United States, Pub. Health Rep. **61:** 685, May 10, '46

STAFFIERI, D., VOROBIOFF, S., and BENZADON, J., Torsión congénita del ansa ileocecocólica (cecum recurvatum), Rev.méd.de Rosario **35:** 758-769, Sept. '45

——VOROBIOFF, S., and de GRUCCI, J., Colitis ulcerosa con esplenomegalia y ascitis, Rev.méd.de Rosario **35:** 1239-1249, Dec. '45

STAFNE, E. C., Paget's disease involving maxilla and mandible; report of case, J.Oral Surg. **4:** 114-115, April '46

STAHLE, I.: See HAMMARSTEN, G., jt. auth.

STAHLY, G. L.: See HANSON, H. J., jt. auth.

STAINS AND STAINING
See also Fat, staining; under names of organisms, as Spirochaeta; Tubercle Bacilli; under names of stains; etc.
—effect of metals on Giemsa stain solutions in 50 per cent glycerol and methanol mixture, [R. D. Lillie] J.Lab.& Clin.Med. **31:** 253-256, Feb. '46
—pharyngeal touch with potassium tellurite as means of extemporaneous diagnosis of diphtheritic angina; blackening of diphtheritic exudate, [R. Saric] J.de méd.de Bordeaux **121-122:** 523-524, Nov. '45
—special staining reaction of neurons in sympathetic nervous system and motor extremity of central neurons, [C. Champy, R. Coujard & C. Coujard] Compt. rend.Soc.de biol. **135:** 938-940, '41
bacterial: See also under names of bacteria
—effect of heat on fluorescence of Enterobacteriaceae in ultraviolet light in presence of thioflavine, [J. C. Levaditi] Compt.rend.Soc.de biol. **135:** 814-816, '41
—fluorescence of senescent forms of Enterobacteriaceae in ultraviolet light in presence of thioflavine, [J. C. Levaditi] Compt.rend.Soc.de biol. **135:** 810-814, '41
—improved staining method for demonstrating capsules, [A. M. Jasmin] J.Bact. **50:** 361-363, Sept. '45
—modification of use of Stévenel blue, [C. Salord] Arch. Inst.Pasteur d'Algérie **21:** 51-52, March '43
blood staining, eosinophilia and some peculiarly staining leukocytes, [P. N. Bardhan & N. Tyagi] Indian M. Gaz. **80:** 616-618, Dec. '45
—necrobiotic phenomena in neutrophil and eosinophil granulocytes, [I. Wallgren] Nord.med. (Finska läk.-sällsk.handl.) **19:** 1571-1574, Sept. 18, '43
—questions of hematologic technic; preliminary report, [J. García-Blanco & V. Alcober] Med.españ. **13:** 522-524, June '45
—structures formed in white blood elements during supravital staining, [D. I. Goldberg] Byull.eksper. biol.i med. (nos. 1-2) **19:** 26-28, '45
—substitute for Giemsa stain, [A. Y. Altgauzen] Sovet. med. (nos. 4-5) **8:** 27-28, '44
Gram staining, history, modifications and practical value, [G. Rodríguez Malagamba] Rev.de med.y cir.Habana **50:** 590, Dec. 31, '45; **51:** 13, Jan. 31, '46
methods: See also Stains and Staining, bacterial; Stains and Staining, blood staining; etc.
—automatic trichrome stains, [S. L. Handler] Am.J.Clin. Path.,Tech.Sect. **9:** 107-109, Nov. '45
—comparative cytology of Wright's stained smears and histologic sections in multiple myeloma, [L. A. Erf & P. A. Herbut] Am.J.Clin.Path. **16:** 1-12, Jan. '46
—demonstration of ground substance of cartilage, bone and teeth, [E. B. Ruth] Stain Technol. **21:** 27-30, Jan. '46

STAINS AND STAINING, methods—Continued
—direct application of potassium bichromate and mercuric chloride (mercury bichloride) to staining solutions requiring these agents as mordants in fixation for embedding, [R. A. J. Wilson] Am.J.Clin.Path., Tech.Sect. **10:** 59-62, March '46
—for histologic examination of labyrinth of guinea pig, [H. K. Kristensen] Acta oto-laryng. **33:** 315-323, '45
—four useful suggestions to tissue technicians, [E. Hildebrand & E. L. Cheatle] Am.J.Clin.Path.,Tech.Sect. **10:** 67-68, March '46
—gold chloride method for motor end plates, [W. V. Cole] Stain Technol. **21:** 23-25, Jan. '46
—histologic diagnosis of diabetes by silver staining of islands of Langerhans according to Gros-Schultze, [W. Hess] Schweiz.Ztschr.f.Path.u.Bakt. **9:** 46-60, '46
—impregnation of reticulin fibers by silver pyridinium carbonate, [H. Weinmann] São Paulo méd. **1:** 237-244, March '45
—improved methods for demonstrating amyloid in paraffin sections, [B. Highman] Arch.Path. **41:** 559-562, May '46
—in study of retina, [P. Vonwiller] Acta anat. **1:** 191-213, '45
—J.S.B. stain for blood parasites, [R. D. Manwell] J. Lab.& Clin.Med. **30:** 1078-1082, Dec. '45
—metachromatic staining of intracellular secretion in uterine glands with chromic acid-toluidine blue, [T. Hølund] Nord.med.(Hygiea) **27:** 1930, Sept. 21, '45
—myelin staining method for old material, [C. A. Erskine] Stain Technol. **21:** 1-3, Jan. '46
—nasal and sputum smears, [L. O. Dutton] Ann.Allergy **4:** 138-140, March-April '46
—new elective stain for collagenic and reticular structure; phosphomolybdic hematoxylin in dioxane solution; technic of staining, [J. A. Thomas] Compt. rend.Soc.de biol. **135:** 934-937, '41
—new glass device for staining cover-glass preparations, [R. Wichterman] Science **103:** 23-24, Jan. 4, '46
—new method for histologic sections; preliminary report, [J. Barbeito Lopez] Am.J.Clin.Path.,Tech.Sect. **10:** 53-56, March '46
—new method for rapid decalcification in teeth and bone tissue, [L. Vivaldi Q.] Rev.sudam.morfol. **3:** 98-102, May '45
—rapid method of staining frozen sections of tissue for immediate diagnosis, [F. Proescher, E. M. Zapata & J. B. McNaught] Am.J.Clin.Path.,Tech.Sect. **10:** 50-52, March '46
—simplified method of preparation of *diammine*-silver hydroxide for reticulum impregnation; comments on nature of so-called sensitization before impregnation, [R. D. Lillie & J. Greco] Stain Technol. **21:** 69-72, April '46
—simplified stain for hemoglobin in tissues or smears using patent blue, [R. C. Dunn & E. C. Thompson] Stain Technol. **21:** 65-67, April '46
—terminal degeneration within central nervous system as studied by new silver method, [P. Glees] J. Neuropath.& Exper.Neurol. **5:** 54-59, Jan. '46
—true and false metachromatic staining reactions of myelin and "epithelial mucus," [B. Sylvén] Nord. med.(Hygiea) **25:** 405-408, March 2, '45
vital: See also Stains and Staining, blood staining
—application to cytologic study of pleural effusions, [Castaigne & C. M. Laur] Bull.et mém.Soc.méd.d.hôp. de Paris **61:** 159-164, '45
—cytology of certain articular exudates studied by means of supravital staining, [E. O. Pedersen] Nord.med. (Hospitalstid.) **19:** 1507-1510, Sept. 11, '43
—physiologic and pathologic studies on Waldeyer's lymphatic ring; vital staining of tonsils; tonsillar afferent and efferent lymphatic vessels; nasal angina, [J. P. Tailliens] Acta oto-laryng., supp. 56, pp. 1-351, '44

STAJANO, C., Problemas pendientes en la difusión ganglionlinfática de los cánceres epiteliales, Bol.Soc.cir.d. Uruguay **16:** 194-204, '45
Hechos de observación de la clínica quirúrgica y radioterápica asociados, Bol.Soc.cir.d.Uruguay **16:** 234-242, '45
La pretendida diferencia defensiva del peritoneo en los distintos sectores del abdomen, Rev.mex.de cir.,ginec. y cáncer **13:** 102-115, April '45
Los pequeños grandes detalles de la apendicectomía; la reflexión frente a la rutina depurara muchas prácticas de la técnica, Rev.mex.de cir.,ginec.y cáncer **13:** 163-168, June '45
La inflamación visceral crónica y la cancerización; litiasis biliar—colecistitis crónica y cáncer vesicular, Bol. Soc.de cir.de Rosario **12:** 131-136, July '45
La sección posterior del aparato esfinteriano anal en alguna de sus indicaciones, Rev.mex.de cir.,ginec.y cáncer **13:** 237-241, Aug. '45
Tres casos de heridas de bala cráneo-cerebrales; conducta terapéutica, Arch.urug.de med.,cir.y especialid. **27:** 336-339, Sept. '45

STAJANO, C.—Continued
Contribución de la cirugia del sistema vegetativo periférico a la fisiología del trofismo; las proyecciones periféricas de la operación de Leriche y de la de Cotte, Arch.urug.de med.,cir.y especialid. **27:** 340-345, Sept. '45
Extensa y profunda necrosis de piel y de tejido celular por picadura de insecto no determinado; la terapeutica por la extirpación en block, Arch.urug.de med., cir.y especialid. **27:** 446-449, Oct. '45
Proyección periférica de la acción del sistema vegetativo hipogástrico; un hecho de fisiología patológica revelado quirúrgicamente en clínica humana, Arch.urug. de med.,cir.y especialid. **27:** 534-537, Nov. '45
STALKER, L. K., Management of varicose ulcers, New York State J.Med. **46:** 411-413, Feb. 15, '46
Varicose veins; 10 years' observation on treatment, Am. J.Surg. **71:** 519-521, April '46
STALKER, W. W., Silicious exposures in fire brick industry; engineering study, J.Indust.Hyg.& Toxicol. **27:** 275-282, Dec. '45
STALLCUP, L. B., Pentothal sodium anesthesia using automatic control syringe method, J.Oral Surg. **4:** 1-15, Jan. '46
STALLYBRASS, C. O., Typhus fever, Pub.Health **59:** 63-64, Feb. '46
Problem families, M.Officer **75:** 89-92, March 9, '46
STALNAKER, E. M.: See OLIVER, W. L., jt. auth.
STALNAKER, P. R., Dieto-metabolic urology, M.Rec.& Ann. **40:** 1416-1419, May '46
——See PHILLIPS, J. R., jt. auth.
STALPORT, J., Aérosols médicamenteux: nouvelles recherches sur quelques caractéristiques physicochimiques des aérosols. Étude de leur absorption par les poumons. Action chez l'homme d'aérosols formés à partir de substances diurétiques, Arch.internat.de pharmacodyn.et de thérap. **71:** 248-312, Dec. 31, '45
——See DAUTREBANDE, L., jt. auth.
STAMBERG, O. E., Vitamin C and carotene in rose hips and products, Food Research **10:** 392-396, Sept.-Oct. '45
——and PETERSEN, C. F., Riboflavin and thiamin loss in cooking eggs, J.Am.Dietet.A. **22:** 315-317, April '46
STAMBOVSKY, L., Sunburn and industrial absenteeism, Indust.Med. **15:** 341-343, May '46
STAMER, S., Rupture of symphysis during delivery, at end of pregnancy and in puerperium, Nord.med. (Hospitalstid.) **29:** 9-13, Jan. 4, '46
STAMMERING: See Speech, defects
STAMMERS, F. A. R., and others, Discussion on toxæmia of gas gangrene, Proc.Roy.Soc.Med. **39:** 291-296, April '46
STAMMERS, F. M. G., and WHITFIELD, F. G. S., Toxicity of D.D.T. to man, Nature,London **157:** 658, May 18, '46
STAMPS
—postage stamps as mode of transmitting bacteria ,[S. H. Macht] Virginia M.Monthly **73:** 60-61, Feb. '46
STANFORD, W. R., Some prophylactic suggestions regarding science of geriatrics, Geriatrics **1:** 147-151, March-April '46
STANFORD TEST: See Mental Tests
STANGL, E., and SPITZER, K., Beobachtungen über die Sulfonamidwirkung auf die Magenschleimhaut, Schweiz.med.Wchnschr. **76:** 346-348, April 20, '46
——See STUDER, P., jt. auth.
STANIER, J. E.: See COATES, M. E., jt. auth.
STANKOFF, E.: See POLONOVSKI, M., jt. auth.
——See SANTENOISE, D., jt. auth.
STANLEY, A. J., HOPPS, H. C., and HELLBAUM, A. A., Observations on cobalt polycythemia; studies on peripheral blood of rats, Proc.Soc.Exper.Biol.& Med. **61:** 130-133, Feb. '46
STANLEY, E. D.: See Dumoff-Stanley, E.
STANLEY, W. M.: See DUFFY, C. E., jt. auth.
STANNUS, H. S., Vitamin A and skin, Brit.J.Dermat. **57:** 201-210, Nov.-Dec. '45
Algunos problemas relacionados con la deficiencia de riboflavina y otras avitaminosis, Prensa méd.argent. **33:** 474-487, March 1, '46
STANSLY, P. G., and ALVERSON, C. M., Antagonism of salicylate by pantoyltaurine, Science **103:** 398-399, March 29, '46
STANTON, ELIZABETH O'FLYNN: See Obituaries
STANTON, N. B., Device to simplify end-to-end anastomosis of large bowel; elimination of unequal diameters of 2 segments to be anastomosed, Am.J.Surg. **71:** 809-812, June '46
STANTON, R. G.: See BEALL, G., jt. auth.
STANYON, J. H., and WARNER, W. P., Mucosal respiratory syndrome, J.Canad.M.Serv. **3:** 111-124, Jan. '46
STAPES: See Ear, ossicles
STAPHISAGRIA: See Pediculosis, therapy
STAPHYLAMID: See cross reference under Sulfamethylthiazole
STAPHYLIN: See Staphylococci

STAPHYLOCOCCI
—identification of chemotactic factor, [A. Delaunay & R. Sarciron] Compt.rend.Soc.de biol. **135:** 368-371, '41
—incidence of certain biologic characteristics among "food poisoning" staphylococci, [H. A. Feldman] Am.J.Pub.Health **36:** 55-57, Jan. '46
—influence of pyocyanine on staphylokinase with method for determining pyocyanine, [G. Pacheco & A. Trejos] Brasil-med. **59:** 169-170, May 5-12, '45
—new bacterial antagonist: antidiphtheric staphylin, [R. Duliscouet] Presse méd. **53:** 653-655, Dec. 1, '45
—presence of enterotoxic staphylococci foods and drinks, [A. M. de Soriano] Trab.client.d.Inst.nac.nutrición (1942-1943) pp. 481-491, '44
—presence of enterotoxic staphylococci in sausage, [A. M. de Soriano] Trab.client.d.Inst.nac.nutrición (1942-1943) pp. 468-472, '44
—staphylocoagulase and related substances, [B. S. Walker] Bull.New England M.Center **8:** 54-59, April '46
albus, chronic central bone abscess; case, [C. Lepoutre & C. Matton] Rev.d'orthop. **31:** 201-203, Sept.-Dec. '45
antiserum, effect on toxicity of venom of Vipera aspis, [P. Boquet] Compt.rend.Soc.de biol. **137:** 41-42, '43
—influence of hydrostatic pressure on denaturation of antitoxin at 65 C., [F. H. Johnson & G. G. Wright] Proc.Nat.Acad.Sc. **32:** 21-25, Feb. '46
antitoxin: See Staphylococci, antiserum; Staphylococci, immunity
aureus, action of penicillin, [J. E. Blair, M. Carr & J. Buchman] J.Immunol. **52:** 281-292, March '46
—agglutination in presence of normal or influenza virus-infected mouse lung filtrates and of chorioallantoic fluids, [E. W. Shrigley] Yale J.Biol.& Med. **18:** 81-102, Dec. '45
—culture experiments in purely synthetic medium; problem of antagonism between pantothenic acid and salicylate, [S. Markees] Schweiz.Ztschr.f.Path.u. Bakt. **9:** 88-124, '46
—differentiation of antibiotics by resistant strains, [P. C. Eisman, W. S. Marsh & R. L. Mayer] Science **103:** 673-674, May 31, '46
—effect of mycophenolic acid on growth in heart broth, [E. P. Abraham] Biochem.J. **39:** 398-408, '45
—effect of proactinomycin on Staphylococcus in heart broth, [E. P. Abraham] Brit.J.Exper.Path. **26:** 349-356, Oct. '45
—effect of Staphylococcus aureus extracts on various bacteria, [L. G. Nutini, Sister Thomas Aquin Kelly & Sister Margaret Ann McDowell] J.Bact. **51:** 533-538, April '46
—effects of x-rays on phagocytic indices of healthy rabbits; preliminary report, [J. C. Glenn, Jr.] J.Immunol. **52:** 65-69, Jan. '46
—empyema in infant, aged 6 weeks, [E. E. Arnheim] J. Mt.Sinai Hosp. **12:** 1050-1053, March-April '46
—enteritis in children, [F. Draper & G. W. Brown] M. J.Australia **1:** 469-475, April 6, '46
—glycolytic activity, [T. Hølund] Nord.med. (Hospitalstid.) **20:** 1831-1832, Oct. 30, '43
—local sulfathiazole (sulfonamide) treatment of carriers of yellow hemolytic staphylococci in mucous membranes of nose and throat, [C. Wille] Nord.med. (Norsk mag.f.lægevidensk.) **28:** 2319-2323, Nov. 2, '45
—meningitis and ventriculitis; cure by penicillin, [D. Miller & H. J. Delohery] M.J.Australia **1:** 512-513, April 13, '46
—method for restoring and maintaining phenol resistance of certain strains, [T. C. Grubb & M. A. Edwards] J.Bact. **51:** 205-210, Feb. '46
—mode of action of nitrofuran compounds; action versus Staphylococcus aureus, [D. L. Cramer & M. C. Dodd] J.Bact. **51:** 293-303, March '46
—outbreak of food poisonnig in Prince Albert, Saskatchewan, [H. S. Doyle] Canad.J.Pub.Health **37:** 65-68, Feb. '46
—penicillin for ulcers of leg treated by pinch grafts, [R. Nomland & E. G. Wallace] J.A.M.A. **130:** 563-564, March 2, '46
—penicillin in blood; effect of serum and serum filtrates upon growth of Staphylococcus aureus, [E. H. Frieden & C. N. Frazier] J.Bact. **50:** 279-289, Sept. '45
—penicillin resistance and its clinical implications, [H. H. Plough] Am.J.Clin.Path. **15:** 446-451, Oct. '45
—penicillin treatment of acute hematogenous osteomyelitis, [I. W. J. McAdam] Brit.J.Surg. **33:** 167-172, Oct. '45
—photometric record of mode of action of penicillin and dagenan (sulfapyridine, sulfonamide) in association, [P. Bonet-Maury & R. Perault] Nature,London **157:** 131-132, Feb. 2, '46
—primary pneumonia, [P. Kirketerp] Nord.med. (Hospitalstid.) **13:** 919-924, March 28, '42
—principles of general pathology guiding therapy of acute osteomyelitis, [J. Leveuf] Schweiz.med. Wchnschr. **75:** 853-857, Oct. 1, '45
—pyocephalus; case in infant ending in clinical recovery, [E. Sartori] Pediatria **48:** 816-828, Dec. '40

STAPHYLOCOCCI, aureus—Continued
—recovery from hemolytic Staphylococcus aureus bacteremia attributed to penicillin therapy; case, [T. H. Burford, P. C. Samson, L. A. Brewer, III & B. Burbank] J.Thoracic Surg. **14:** 483-486, Dec. '45
—relation between quinoid structure and bacteriostatic activity of *tetra*methyl*di*amino*di*phenylmethane derivatives, [E. Fischer, C. Garcés B. & A. López] J. Bact. **51:** 1-8, Jan. '46
—resistance of Staphylococcus aureus cultured in semisynthetic and F.D.A. media (in testing antiseptics), [G. F. Reddish, L. B. Wood & V. L. Burlingame] Am.J.Pharm. **118:** 4-10, Jan. '46
—revival of organisms presumably killed by phenol, [L. H. Flett, R. C. Haring, A. F. Guiteras & R. L. Shapiro] J.Bact. **50:** 591-595, Nov. '45
—sepsis with thrombosis of cavernous sinus and meningitis cured with penicillin; case, [A. Santarelli] Policlinico (sez. prat.) **53:** 48-50, Jan. 21-28, '46
—septicemia and pericarditis treated with penicillin, [J. J. Zimmerman & B. Durgin] Am.Heart J. **31:** 93-97, Jan. '46
—septicemia cured by penicillin; case, [R. Cattan, A. Corcos, H. Cohen & Mme. Sérafino] Bull.et mém. Soc.méd.d.hôp.de Paris **61:** 48-50, '45
—septicemia cured by penicillin; case, [Donzelot, Bardin, Sénécal & L. Durupt] Bull.et mém.Soc.méd.d. hôp.de Paris **61:** 47-48, '45
—septicemia treated with sulfonamide; case with recovery after penicillin therapy, [Loygue] Bull.et mém.Soc. méd.d.hôp.de Paris **61:** 153-154, '45
—septicemia with acute bacterial endocarditis; case with recovery after penicillin therapy, [G. Velasco Mora, F. Weinstein R., E. Alvarez & M. Barahona] Rev.méd.de Chile **73:** 1086-1089, Dec. '45
—three outbreaks of food poisoning due to ice cream, [G. C. Williams, S. Swift, R. L. Vollum & G. S. Wilson] Month.Bull.Min.Health & Emerg.Pub.Health Lab.Serv. **5:** 17-25, Jan. '46
—very acute osteomyelitis with septicemia and pericarditis treated and cured without surgical intervention by sulfonamide and iodine therapy, [P. Rohmer, R. Sacrez & P. Beyer] Arch.franç.pédiat. **3:** 73-77, '46
bacteriophage: See Bacteriophage
citreus, multiple pulmonary abscesses due to infection; roentgen study, [A. Lardinelli] Radiol.med. **29:** 195-196, May '42
culture: See also Staphylococci, aureus
—action of penicillin, [R. F. Parker & H. C. Marsh] J. Bact. **51:** 181-186, Feb. '46
—bacteriostatic and bactericidal effects of sulfonamides in vitro, [P. Hjorth & F. Wulff] Nord.med. (Hospitalstid.) **12:** 3715-3717, Dec. 27, '41
—correlation of rapid slide method with tube method for differentiating coagulase-positive from coagulase-negative strains, [G. M. Needham, V. Ferris & W. W. Spink] Am.J.Clin.Path.,Tech.Sect. **9:** 83-85, Nov. '45
—effect of procaine on inhibitory factor of penicillin, [F. P. Hesser & M. Golland] Mil.Surgeon **98:** 47-48, Jan. '46
—food poisoning staphylococci and order of their resistance to penicillin; inhibition of coagulase production, [H. C. Mason] J.Immunol. **51:** 307-315, Nov. '45
—plate test for coagulase production, [E. F. Woods & B. J. Parkin] Australian J.Exper.Biol.& M.Sc. **24:** 33-35, March '46
—rapid method for routine determination of sensitivity to penicillin, [D. G. McKercher] J.Canad.M.Serv. **3:** 251-255, March '46
—staphylolytic principle secreted by Penicillium notatum, [C. Levaditi, H. Penau, R. Perault & L. Erichsen] Compt.rend.Soc.de biol. **137:** 359-360, '43
—test for penicillin sensitivity and resistance, [S. E. Luria] Proc.Soc.Exper.Biol.& Med. **61:** 46-51, Jan. '46
immunity, development of specific antitoxin in cattle following injection of toxoid alone or in combination with potassium alum, [R. Richou, G. Holstein & J. Renaudon] Compt.rend.Soc.de biol. **135:** 789-791, '41
—significance of polymorphonuclear leukocytes, [A. Pettersson] Nord.med. (Hygiea) **17:** 305-308, Feb. 20, '43
infections: See also Furunculosis; Meningitis, staphylococcic; Staphylococci, albus; Staphylococci, aureus; Staphylococci, citreus
—acquired resistance to action of penicillin [E. A. North & R. Christie] M.J.Australia **1:** 176-179, Feb. 9, '46
—cheese poisoning in Syria and Lebanon, [D. A. Berberian] J.Palestine Arab M.A. **1:** 30-37, Jan. '46
—cheilitis; case, [A. Barroso Studart] Rev.brasil.med. **2:** 680-683, Aug. '45
—dermitis treated by scarifications, [Cuénot] Bordeaux chir. **1-2:** 21-24, Jan.-April '43
—failure of penicillin in 2 cases of staphylococcic infection and possible case of pneumococcic infection in infants, [Fonseca e Castro & A. Bártolo da Silva] Rev.port.pediat.e puericult., no. 1, pp. 3-8, Jan.-Sept. '45; in Arq.trab.Fac.med.do Pôrto, Sept.-Dec. '45

STAPHYLOCOCCI, infections—Continued
—food intoxication; grave outbreak in about 500 persons, [N. Neves da Silva] Hospital,Rio de Janeiro **28:** 411-416, Sept. '45
—fulminating septicemia due to Staphylococcus epidermidis; case with autopsy findings, [C. C. Shaw, H. B. Williford & A. R. Bourke] U.S.Nav.M.Bull. **46:** 751-757, May '46
—importance of bacterial allergy for development of cutaneous infections, [J. Bøe] Acta dermat.-venereol. **26:** 111-136, Dec. '45
—in gastroenterology, [G. H. Chapman] Am.J.Digest.Dis. **12:** 399, Dec. '45
—iodotherapy (Lugol solution) alone compared with iodotherapy in association with sulfonamides in cutaneous infections, [M. Perrault & C. Sors] Progrès méd. **73:** 451, Dec. 24, '45
—lung abscess, [R. C. Brock] Guy's Hosp.Rep. **94:** 115-136, '45
—miscellaneous pharmacologic actions of citrinin, [W. C. Chu] J.Lab.& Clin.Med. **31:** 72-78, Jan. '46
—multiple glandular and cutaneous abscesses in patient with septicemia of more than 3 months' duration; cure following combined therapy with penicillin, sulfonamides and Delbet vaccine, [A. Corcos, R. Dana, Mme. Sérafino & H. Cohen] Bull.et mém. Soc.méd.d.hôp.de Paris **61:** 240-242, '45
—myositis of muscles of abdominal wall; case, [A. Parrès & H. Laborit] Afrique franç.chir., nos. 3-4, pp. 84-87, May-Aug. '45
—penicillin and sulfonamides associated with iodides in therapy of staphylococcemia; case with recovery, [A. Gaquière] Bull.et mém.Soc.méd.d.hôp.de Paris **61:** 442-444, '45
—penicillin cream of low concentration, [G. H. du Boulay] Brit.M.J. **1:** 50-51, Jan. 12, '46
—penicillin in treatment, with special reference to acute and chronic osteomyelitis and several collateral studies, [J. Buchman & J. E. Blair] Bull.Hosp.Joint Dis. **6:** 114-125, Oct. '45
—penicillin therapy; interesting case, [J. Picatoste] An. Casa de salud Valdecilla **8:** 51-56, '45
—penicillin therapy of prostatitis, [L. del Portillo] Arch. españ.urol. **2:** 299-300, Jan. '46
—penicillin therapy of sepsis, [J. A. van Loon & G. H. de Kleyn] Nederl.tijdschr.v.geneesk. **90:** 59-60, Jan. 19-26, '46
—penicillin treatment of urinary infections caused by pyogenic cocci; 101 cases, [M. Exley] J.Urol. **55:** 435-439, April '46
—role in pathogenesis of eczema, [L. Török] Dermatologica **90:** 15-26, '44
—suppurative orchitis; cases, [G. Wolfromm & P. Séjournet] J.d'urol. **52:** 232-234, '44-'45
—toxoid; 10 years' application to therapy in human and veterinary medicine, [G. Ramon, R. Richou, P. Mercier & G. Holstein] Presse méd. **53:** 677-678, Dec. 15, '45
—treatment of acute osteomyelitis with penicillin and without surgical operation, [A. L. Bloomfield, W. M. M. Kirby & C. D. Armstrong] Stanford M.Bull. **3:** 161-175, Nov. '45
—treatment of severe pustular dermatoses and septicemia by oral administration of penicillin, [E. L. Pfuetze & H. G. Nelson] Arch.Dermat.& Syph. **53:** 128-132, Feb. '46
toxin, production of enterotoxin in chemically defined media, [M. J. Surgalla & K. E. Hite] Proc.Soc.Exper. Biol.& Med. **61:** 244-245, March '46
—production with new culture medium based on papain digestion of meat; application of method to obtain toxin for preparation of toxoid, [G. Ramon, J. Pochon & G. Amoureux] Compt.rend.Soc.de biol. **135:** 1502-1505, '41
toxoid: See Arthritis, Rheumatoid, therapy; Staphylococci, immunity; Staphylococci, infections
vaccine: See Rhinitis, vasomotor
virulence, criteria of pathogenicity, [R. Christie, E. A. North & B. J. Parkin] Australian J.Exper.biol.& M. Sc. **24:** 73-78, March '46
—effect of specific growth factors on local pathogenic power, [R. Kourilsky & P. Mercier] Compt.rend. Soc.de biol. **137:** 97-98, '43
—effect of various substances increasing inflammation and stimulating immunity on pathogenic power of Staphylococci, [R. Kourilsky & P. Mercier] Compt.rend. Soc.de biol. **135:** 1270-1272, '41
—experimental study of variations of pathogenic power; histopathologic findings, [R. Kourilsky & P. Mercier] Compt.rend.Soc.de biol. **135:** 803-805, '41
—increase of cutaneous pathogenic power of Staphylococci following their inoculation into tissues undergoing autolysis, [R. Kourilsky & P. Mercier] Compt. rend.Soc.de biol. **135:** 1424-1427, '41
—influence of various elements of inflammation on cutaneous pathogenic power of Staphylococci, [R. Kourilsky & P. Mercier] Compt.rend.Soc.de biol. **135:** 1267-1269, '41

STAPHYLOCOCCI, virulence—Continued
—variations of local pathogenic power of Staphylococcus under influence of cutaneous necrosis produced by biologic and physical agents. [R. Kourilsky & P. Mercier] Compt.rend.Soc.de biol. **135:** 1421-1424, '41
STAPHYLOKINASE: See Staphylococci
STAPHYLOMA: See Sclera, diseases
STAPHYLOMYCOSES: See Staphylococci, infections
STAPHYTAL (staphylococcic vaccine): See Rhinitis, vasomotor
STAPLER, N. M., Tratamiento dietético de los trastornos digestivos del tuberculoso, Bol.an.Soc.tisiol.d.Hosp.nac.central, pp. 257-268, '43
——**and CARIDE, J.,** La importancia del examen funcional del aparato digestivo en los enfermos tuberculosos (análisis coprológico), Bol.an.Soc.tisiol.d.Hosp.nac.central, pp. 405-409, '43
——**See ETCHEPAREBORDA, J. A., jt. auth.**
——**d'ALOTTO, V., and DOYLE, J.,** Las fístulas biliares internas: un caso de fístula colecistogástrica espontánea (diagnóstico radiológico), Arch.argent.de enferm.d.ap.digest.y de la nutrición **20:** 357-369, July-Aug. '45; also, Prensa méd.argent. **33:** 343-348, Feb. 15, '46
——**MONTERO, L., and SANCHEZ, R. E.,** Las dietas de eliminación, Bol.an.Soc.tisiol.d.Hosp.nac.central, pp. 376-383, '43
STARE, F. J.: See HEGSTED, D. M., jt. auth.
STARITSIN, S. E., McClure-Aldrich test during therapy of certain mental diseases with sulfosin. Byull.eksper. biol.i med. (nos. 4-5) **18:** 13-15, '44
STARK, W. J., Use of pedicled muscle flaps in surgical treatment of chronic osteomyelitis resulting from compound fractures, J.Bone & Joint Surg. **28:** 343-350, April '46
STARLING, P., Asma. Suas causas e seu tratamento rápido e radical pela Clínica alérgica, Brasil-med. **59:** 207-211, June 2-9, '45
STARR, I., and FRIEDLAND, C. K., On cause of respiratory variation of ballistocardiogram, with note on sinus arrhythmia, J.Clin.Investigation **25:** 53-64, Jan. '46
——**and MAYOCK, R. L.,** Convalescence from surgical procedures; studies of circulation lying and standing, of tremor, and of program of bed exercises and early rising, Am.J.M.Sc. **210:** 701-713, Dec. '45
——**MAYOCK, R. L., and BATTLES, M. G.,** Convalescence from surgical procedures; studies of various physiological responses to mild exercise test. Am.J.M.Sc. **210:** 713-725, Dec. '45
STARR, M. P.: See KARPOVICH, P. V., jt. auth.
STARTZMAN, V.: See HEYMANN, W., jt. auth.
STARUP, U., Clinical aspects and therapy of surgical shock, Nord.med. (Hospitalstid.) **15:** 2526-2531, Sept. 12, '42
Coagulation time of blood during and after operations, Nord.med. (Hospitalstid.) **16:** 2876-2881, Oct. 17, '42
Effect of heparin administration during operations, Nord.med. (Hospitalstid.) **16:** 2881-2882, Oct. 17, '42
Relation between cystic fibroadenomatosis and cancer of breast, Nord.med. (Hospitalstid.) **18:** 996-999, June 12, '43
STARVATION
See also Fasting
—blood transfusion in Indian famine, [W. S. Charlton] Lancet **1:** 686-688, May 11, '46
—cardiac myxedema and famine disease; case, [A. Tourniaire] Arch.d.mal.du cœur **38:** 114-117, May-June '45
—cases at Belsen. [P. L. Mollison] Brit.M.J. **1:** 4-8, Jan. 5, '46
—circulation failure in hunger edema, [E. Lopes Cardozo & P. Eggink] Canad.M.A.J. **54:** 145-147, Feb. '46; also, Nederl.tijdschr.v.geneesk. **90:** 258-261, March 30-April 6, '46
—effect of acute starvation on body organs of adult white rat, with especial reference to adrenal glands, [A. T. Cameron & J. Carmichael] Canad.J.Research, Sect.E. **24:** 37-48, April '46; abstr., Nature, London **157:** 483, April 13, '46
—effects of chronic starvation, [W. Tomaszewski] Lek. wojsk. **36:** 242-249, Dec. '45
—experience with patients treated in Famine Relief Hospital, Balisai, Midnapore District, Bengal, [S. C. Mitra] Antiseptic **42:** 627-631, Nov. '45
—famine and malnutrition in Europe, [J. Drummond] Lancet **1:** 512-513, April 6, '46
—famine conditions and epidemic risks, [J. Drummond] M.Officer **75:** 133, April 6, '46
—famine edema and mechanism of its formation, [A. Keys, H. L. Taylor, O. Mickelsen & A. Henschel] Science **103:** 669-670, May 31, '46
—health of India (Sir George Birdwood memorial lecture), [J. Megaw] Brit.M.J. **1:** 343-347, March 9, '46
—humoral aspects of famine osteopathies, [L. de Gennes & G. H. Deltour] Presse méd. **53:** 678-679, Dec. 15, '45
—hunger edema, [O. Gsell] Helvet.med.acta **12:** 571-587, July '45
STARVATION—Continued
—hunger edema at Gurs concentration camp (southern France), [O. Schwarz] Schweiz.med.Wchnschr. 75: 1136-1137, Dec. 22, '45
—intravenous alimentation with protein hydrolysate, [W. Tomaszewski] Lek.wojsk. **37:** 49-55, March '46
—nature of starvation amblyopia, [A. R. Hazelton] J. Roy.Army M.Corps **86:** 171-178, April '46
—pellagroid syndrome of famine, [J. Glass] Praxis 34: 679-684 Nov. 29, '45
—postmortem studies of cases, [S. Bhattacharya & J. C. Sen] Ann.Biochem.& Exper.Med. **5:** 117-126, '45
—results in Greece, 1941-1942, [B. Tsavaris] J.Roy. Egyptian M.A. **26:** 240-244, July '43
—starvation and its treatment with protein hydrolysate, Belsen, 1945, [M. H. F. Coigley & J. Stephenson] St.Thomas's Hosp.Gaz. **44:** 2-9, Feb. '46
metabolism in, nitrogen and mineral balances during starvation and graduated feeding in healthy young males at bed rest, [J. E. Howard & others] Bull. Johns Hopkins Hosp. **78:** 282-307, May '46
STASIS, VENOUS: See Veins, obstruction
STATE, D., and WANGENSTEEN, O. H., Procaine intravenously in treatment of delayed serum sickness, J.A.M.A. **130:** 990-995, April 13, '46; correction 131: 245, May 18, '46
STATE MEDICINE: See Medicine, state
STATISTICS
See also Anesthesia; Maternity; Typhoid, epidemiology and statistics; Vital Statistics; etc.
—experiments and statistician, [H. Muench] Nutrition Rev. **3:** 321-322, Nov. '45
medical, methods, [A. Hurtado] An.Fac.med., Lima **28:** i-iii ;125-306, '45
—need for close cooperation between physician and statistician, [R. P. Gage] Proc.Staff Meet., Mayo Clin. **21:** 130-136, March 20, '46
—practical study, [G. Senevet] Arch.Inst.Pasteur d'Algérie **20:** 172-197, June '42
STATS, D., Visceral manifestations of Kaposi's sarcoma, J.Mt.Sinai Hosp. **12:** 971-983, Jan.-Feb. '46
STATUS ASTHMATICUS: See Asthma
STATUS DYSRAPHICUS: See Syringomyelia
STATUS LYMPHATICUS: See Lymphatism
STAUB, A. M., PRUDHOMME, R. O., and GRABAR, P., Recherches immunochimiques sur la bactéridie charbonneuse; les nucléoprotéides, Ann.Inst.Pasteur **72:** 58-66, Jan.-Feb. '46
——**See GRABAR, P., jt. auth.**
STAUB, H., Zur Toxicität der Süsstoffe, Mitt.a.d.Geb.d. Lebensmittelunt.u.Hyg. **36:** 7-19, '45
——**See GEISER, P., jt. auth.**
——**and PEYSER, E.,** Die Alkoholbelastung als Leberfunktionsprüfung, Helvet.med.acta **12:** 613-618, July '45
STAUB, M.: See SCHNEEBELI, W., jt. auth.
STAUFFER, R. C.: See GILMORE, J. H., jt. auth.
STAVELEY, J. M.: See ADAMS, A. B., jt. auth.
STAVENOW, S.: See BRUCE, T., jt. auth.
STAVITSKY, A. B., Studies on mechanism of host resistance in experimental leptospirosis icterohemorrhagica, J.Immunol. **51:** 397-419, Dec. '45
——**See LEE, H. F., jt. auth.**
STAVRAKY, G. W., Effects of oxygen on circulatory system in conditions of anoxia and asphyxia, Canad.J. Research, Sect.E. **23:** 175-194, Dec. '45
STEAD, E. A., JR., Ventricular incoordination, Proc. Am. Federation Clin.Research **2:** 87, '45
——**See BRANNON, E. S., jt. auth.**
——**See MERRILL, A. J., jt. auth.**
——**See WARREN, J. V., jt. auth.**
——**BRANNON, E. S., MERRILL, A. J., and WARREN, J. V.,** Concentrated human albumin in treatment of shock, Arch.Int.Med. **77:** 564-575, May '46
STEAD, J. K.: See BYWATERS, E. G. L., jt. auth.
STEALING: See Kleptomania
STEAPSIN: See Lipase
STEARNS, S., RISEMAN, J. E. F., and GRAY, W., Alcohol in treatment of angina pectoris, New England J.Med. **234:** 578-582, May 2, '46
STEATORRHEA: See Feces, fat in
STEBBINS, E. L., Preventive care calls for increased utilization of hospitals, Hospitals (no. 2) **20:** 56-59, Feb. '46
STEBBINS, R. B.: See RUTSTEIN, D. D., jt. auth.
STECHER, R. M., Arthritis and rheumatism, Hygeia **24:** 112, Feb. '46
STECKEL, H. A., Psychiatric implications of internal medicine, Psychiatric Quart. **19:** 636-643, Oct. '45
STEEGER, A., Contribución al estudio clínico de la disenteria bacilar en el lactante, Rev.chilena de pediat. **16:** 603-624, July '45
——**See MENEGHELLO, J., jt. auth.**
STEEL: See Metals
STEEL SUTURES: See Sutures
STEELE, A. B.: See BAUER, H., jt. auth.
STEELE, C. W.: See TOCH, R., jt. auth.
STEELE, G. H., Experiences with transthoracic œsophagectomy and gastrectomy, Brit.J.Surg. **33:** 162-166, Oct. '45
STEELE, H. R.: See TUBA, J., jt. auth.

STEELE, J. D., JR., Extrapleural pneumonolysis with paraffin filling; present status, Am.Rev.Tuberc. **53:** 184-188, Feb. '46

STEENEBRUGGEN, A. C., Étude des sels biliaires dans la bile humaine. Action de quelques cholérétiques. Rev.belge sc.méd. **15:** 45-66, Feb. '43

STEENKEN, W., JR., and WAGLEY, P. F., Comparison of golden hamster to guinea pig following inoculations of virulent tubercle bacilli, Proc.Soc.Exper. Biol.& Med. **60:** 255-257, Nov. '45

——**See WAGLEY, P. F., jt. auth.**

——**WOLINSKY, E., and HEISE, F. H.**, Treatment of experimental ocular tuberculosis with promin, Am. Rev.Tuberc. **53:** 175-180, Feb. '46

STEFANIAK, J. J.: See JOHNSON, M. J., jt. auth.

STEFANO, R.: See BERNARDI, R., jt. auth.

di STEFANO, R.: See PATALANO, A., jt. auth.

STEFANUTTI, P., Tifo murino (nota sopra alcuni casi osservati a Tirana negli anni 1941 e 1942), Policlinico (sez.prat.) **53:** 50-58, Jan. 21-28, '46

STEFFEE, C. H., JR.: See WISSLER, R. W., jt. auth.

STEFFENSEN, K. A., Humeroscapular periarthritis in medical ward. Nord.med. (Hospitalstid.) **27:** 1889-1893, Sept. 21, '45

STEGEMAN, W., Simplifications in management of suprapubic prostatectomy, Tr.West.Sect.,Am.Urol.A. **12:** 52-54, '44

STEGEN, E. F., Showdown on political medicine, J.Tennessee M.A. **39:** 157-162, May '46

STEGGERDA, F. R., and MITCHELL, H. H., Variability in calcium metabolism and calcium requirements of adult human subjects, J.Nutrition **31:** 407-422, April '46

Effect of citrate ion on calcium metabolism of adult human subjects, J.Nutrition **31:** 423-438, April '46

STEIGER, H. P.: See STOKES, J. H., jt. auth.

STEIGERWALDT, F., Über die Beziehungen der Vitamine zu den bösartigen Geschwülsten, Monatschr.f.Krebsbekämpf. **11:** 1, Jan.: 21, Feb. '43

STEIGMANN, F.: See KOZOLL, D. D., jt. auth.

STEIN, H. B. (Denver), Sodium pentothal anesthesia. Rocky Mountain M.J. **42:** 938-941, Dec. '45

STEIN, H. B. (Johannesburg), Classification of haemorrhagic diseases, Leech (no. 2) **14:** 23-26, Nov. '43

STEIN, H. J.: See WINTROBE, M. M., jt. auth.

STEIN, IRWIN, Effect of change of position of arm upon blood pressure, Am.Heart J. **31:** 477-480, April '46

——**and SHOREY, M. M.**, Ultraviolet radiation in treatment of indolent, soft-tissue ulcerations, Physiotherapy Rev. **25:** 272-274, Nov.-Dec. '45

STEIN, ISIDORE, Short P-R interval, prolonged QRS complex (Wolff, Parkinson, White syndrome); report of 14 cases and review of literature, Ann.Int. Med. **24:** 60-71, Jan. '46

STEIN, K. F., and CARRIER, E., Changes in erythrocytes of hamsters following castration, splenectomy, and subsequent liver, iron and testosterone injections, Proc.Soc.Exper.Biol.& Med. **60:** 313-318, Dec. '45

STEIN, K. S.: See BRØCHNER-MORTENSEN, K., jt. auth.

STEIN, L., and WERTHEIMER, E., Cardiac metabolism and rigor in thyroidectomized rats, Arch.internat. de pharmacodyn.et de thérap. **71:** 129-146, Nov. 1, '45 [In English]

STEIN, M. H., Neurosis and group motivation, Am.J. Psychiat. **102:** 658-665, March '46

——**See LINN, L., jt. auth.**

——**See WEINSTEIN, E. A., jt. auth.**

STEIN, P., and LOWY, P., Hycodan; dihydrocodeinone, Am.Rev.Tuberc. **53:** 345-352, April '46

STEIN, S. C.: See LANGBORD, J. A., jt. auth.

STEINBERG, A., and others, Psychoendocrine relationships in pseudocyesis, Psychosom.Med. **8:** 176-179, May-June '46

STEINBERG, B., and MARTIN, R. A., Factors influencing leukoagglutination by antileukocytic sera, J.Immunol. **51:** 421-426, Dec. '45

Absorption of scar tissue in experimental nodular cirrhosis of liver, with method of visualizing cirrhotic changes, Arch.Path. **41:** 1-10, Jan. '46

Leukoagglutination differentiation of normal leukocytic and leukemic cell-types, J.Immunol. **52:** 71-75, Jan. '46

Removal of bone marrow in living animals, Proc.Soc. Exper.Biol.& Med. **61:** 428-429, April '46

STEINBERG, C. L., New method of treatment of Dupuytren's contracture, form of fibrositis, M.Clin.North America **30:** 221-231, Jan. '46

STEINBERG, I. R., MENGONI, H. R., and VIGLINO, J. R. O., Ulcera tuberculosa de lengua, Prensa méd. argent. **33:** 576-578, March 15, '46

STEINBROCKER, O., Therapeutic results in rheumatoid arthritis, J.A.M.A. **131:** 189-193, May 18, '46

STEINDLER, A., Progress in orthopedic surgery for 1944; conditions involving shoulder, neck and jaw, Arch. Surg. **52:** 360-376, March '46

Progress in orthopedic surgery for 1944; research, Arch. Surg. **52:** 377-385, March '46

STEINER, A.: See WEEKS, D. M., jt. auth.

STEINER, GABRIEL, FREUND, H. A., LEICHTENTRITT, B., and MAUN, M. E., Lesions of skeletal muscles in rheumatoid arthritis; nodular polymyositis, Am. J.Path. **22:** 103-145, Jan. '46

STEINER, GEORGE, Chronic ulcerative œsophagitis with report of case of ulcer in œsophageal varices, Brit. J.Radiol. **19:** 145-152, April '46

STEINER, H., Untersuchungen über das Schädelvolumen von Berner Geisteskranken nach der Methode von M. Reichardt, Monatschr.f.Psychiat. u. Neurol. **110:** 269-279, '45

STEINER, M. D., Possible hepatic (hepatorenal) factor in gynecologic mortality, Am. J. Obst. & Gynec. **51:** 678-684, May '46

STEINER, S. A., "Typical" headache of essential hypertension; etiologic considerations and report of new form of therapy, M.Ann.District of Columbia **14:** 531-538, Dec. '45

STEINERT, R.: See RØE, O., jt. auth.

STEINHART, P. F., Clinical study of early postoperative ambulation in gynecology, Surg., Gynec. & Obst. **82:** 348-355, March '46

STEINHAUSEN, T. B.: See FINE, A., jt. auth.

STEINLIN, H., Die praktische Bedeutung der Kreislauf- und Lungenfunktionsprüfungen bei Tuberkulösen, Helvet.med.acta **12:** 493-502, July '45

STEINMANN, B., Ueber die Ausscheidung des Cibazols im Harn bei Nierenaffektionen, Helvet.med.acta **12:** 165-173, June '45

——**and STEINMANN, H.**, Der Einfluss körperlicher Belastung auf die Masuginephritis, Helvet. med. acta **12:** 555-570, July '45

STEINMANN, E. P., Ueber die Verwendung der "Cellophane" für Trommelfelliprothesen, Praxis **34:** 647-652, Nov. 15, '45

STEINMANN, H.: See STEINMANN, B., jt. auth.

STEINMANN, J., Une nouvelle technique de numération des plages de bactériophage, Schweiz.Ztschr.f.Path.u. Bakt. **6:** 77-80, '43

L'état actuel du problème du bactériophage, Schweiz. Ztschr.f.Path.u.Bakt. **6:** 321-335, '43

Le bactériophage, sa nature et son emploi thérapeutique, Schweiz.Ztschr.f.Path.u.Bakt. (supp.) **9:** 1-79, '46

Le caractère rhesus, Praxis **35:** 203-205, March 28, '46

——**and NICOLE, A.**, Quelques corrélations entre la pénicilline et le bactériophage, Schweiz.Ztschr.f.Path.u. Bakt. **8:** 453-456, '45

STELDT, F. A.: See SWANSON, E. E., jt. auth.

STELLAR, S., Combat exhaustion, Bull.internat.serv.san. **18:** 1-6, Jan. '45

STELMA, T.: See WHARTON, D. R. A., jt. auth.

STEMMERMANN, M. G., and STERN, A., Tubercle bacilli in metabolic apparatus, Am.Rev.Tuberc. **53:** 264-266, March '46

——**See AUERBACH, O., jt. auth.**

STENBERG, S., Viktor Hjalmar Hugo Wigert, 1880-1942, Nord.med. (Hygiea) **15:** 2273-2277, Aug. 8, '42

——**See HAMMARGREN, S., jt. auth.**

STENGEL, E., Specific diagnosis of rheumatoid arthritis, M. Rec. **159:** 281-283, May '46

STENNING, J. C., Salt deficiency states in tropical climates, J.Roy.Nav.M.Serv. **31:** 195-211, Oct. '45

STENOCARDIA: See Angina Pectoris

STENSEN, NIELS (1638-1686)

—Stensen's description of first published case of tetralogy of Fallot, [E. Warburg] Nord. med. (Hospitalstid.) **16:** 3550-3551, Dec. 19, '42

STENSTROM, K. W.: See BOIES, L. R., jt. auth.

——**See JOHNSON, A. E. (Minneapolis), jt. auth.**

STEP TEST: See Physical Efficiency

STEPANOV, M. M., Injuries of lower extremities produced by land mine explosion, Khirurgiya, no. 4, pp. 87-91, '45

STEPANOV, R. S., Douche-syringe, Khirurgiya, no. 3, p. 88, '45

STEPANYAN, E. P.: See RUFANOV, I. G., jt. auth.

STEPHEN, E.: See BODMAN, F., jt. auth.

STEPHEN, J. M. L., TONKIN, I. M., and WALKER, J., Antimalarial activity in tetrahydro-acridones and related substances, Nature, London **156:** 629, Nov. 24, '45

STEPHENS, GEORGE ARBOUR: See Obituaries

STEPHENS, H. F., Research in mental deficiency, Lancet **1:** 623-624, April 27, '46

STEPHENS, H. J. B., Observations on psychoses occurring in service personnel in forward areas, M.J.Australia **1:** 145-147, Feb. 2, '46

STEPHENS, JOHN WILLIAM WATSON: See Obituaries

STEPHENSON, J.: See COIGLEY, M. H. F., jt. auth.

STEREOPSIS: See Vision, stereoscopic

STEREOSCOPY: See Roentgen Rays, stereoscopy; Vision, stereoscopic

STERILITY

See also Fallopian Tubes; Fecundity; Impotence; Ovary, transplantation; Reproduction; Sterilization, sexual

—[W. C. Scrivner] Illinois M.J. **89:** 19-20, Jan. '46

—evolution of Huhner test, [M. Huhner] M. Times, New York **73:** 349-357, Dec. '45

STERILITY—Continued
—induced in growing rats on tryptophan-deficient diet, [W. F. Keller] Science **103:** 137, Feb. 1, '46
—ovarian function and body temperature, [I. Halbrecht] Lancet **2:** 668-669, Nov. 24, '45
—technic for assay hyaluronidase in human semen; correlation with sperm concentration, [N. T. Werthessen, S. Berman, B. E. Greenberg & S. L. Gargill] J.Urol. **54:** 565-570, Dec. '45
diagnosis: See Sterility, etiology
etiology: See also Fallopian Tubes, diseases; Fallopian Tubes, roentgenography; Fallopian Tubes, tuberculosis
—body temperature—diagnostic aid, [H. E. Nieburgs] J.Obst.& Gynaec.Brit.Emp. **52:** 435-462, Oct. '45
—causes and diagnosis, present and future, [R. Bourg] Bruxelles-méd. (num. spéc.) **25:** 31-36, Dec. '45
—endometrium in essential sterility; study based on 100 premenstrual biopsies, [J. Villarreal, P. Rodríguez Pérez & J. Botella-Llusiá] Rev.españ.obst.y ginec. **3:** 151-175, Sept. '45
—experiences and viewpoints acquired during study of 1200 sterile marriages, [P. Wetterdal] Nord. med. (Hygiea) **27:** 1581-1585, Aug. 10, '45
—frequency of conjugal sterility of masculine origin, [R. & E. Palmer] Gynéc.et obst. **44:** 317-320, '44-'45
—in female, [A. Lennér] Nord. med. **13:** 916-917, March 28, '42
—in female, [R. Varela Zequeira] Vida nueva **56:** 48-61, Aug. '45
—indirect diagnosis of male sterility, [E. Palmer] Gynéc. et obst. **44:** 315-317, '44-'45
—investigation of case, [Mrs. S. Seth] J.Obst.& Gynaec. **5:** 1-6, Jan. '44
—leukorrhea, sterility and other sequels of laceration of cervix (Emmet rupture); results of surgical intervention in 42 cases, [H. Ladegaard Pedersen] Nord. med. (Hospitalstid.) **13:** 935-938, March 28, '42
—male sterility, [L. I. Swaab] Nederl.tijdschr.v.geneesk. **90:** 327-329, April 20, '46
—occurrence of ovulation and causes of sterility in metropathia haemorrhagica, [I. B. Gartside] Brit. M.J. **1:** 604-605, April 20, '46
—on basis of observations at women's hospital in Basel, [O. Käser] Schweiz. med. Wchnschr. **75:** 1106-1110, Dec. 15, '45
—practical aspects of problem in female, [G. W. Waterman] Rhode Island M.J. **29:** 15-20, Jan. '46
—problems, [M. Michael] Acta med. orient. **4:** 409-417, Dec. '45
—psychosomatic aspects, [G. R. Kamman] J.A.M.A. **130:** 1215-1218, April 27, '46
—sterility due to functional changes of ovary, [P. Dubuis] Praxis **34:** 653-659, Nov. 15, '45
therapy: See also Fallopian Tubes, insufflation; Fallopian Tubes, surgery
—androgens in males, [C. A. Jöel] Schweiz.med.Wchnschr. **75:** 1110-1115, Dec. 15, '45
—aspermia and its therapy, including surgical therapy, [J. Varnek] Nord.med. **19:** 1112-1114, July 3, '43
—endometrial extract, [A. J. Risolia & J. A. Triaca] Semana méd. **2:** 553-562, Oct. 11, '45
—experiences and viewpoints acquired during study of 1200 sterile marriages, [P. Wetterdal] Nord. med. (Hygiea) **27:** 1581-1585, Aug. 10, '45
—in female, [A. Lennér] Nord. med. **13:** 916-917, March 28, '42
—in female, [R. Varela Zequeira] Vida nueva **56:** 48-61, Aug. '45
—pregnancy following treatment with male sex hormone in sterility due to functional bleeding, [A. F. Simon] New York State J.Med. **46:** 743, April 1, '46; correction **46:** 1023, May 1, '46
—problems, [M. Michael] Acta med.orient. **4:** 409-417, Dec. '45
—successful therapy at women's hospital in Basel, [O. Käser] Schweiz.med.Wchnschr. **75:** 1106-1110, Dec. 15, '45
—surgical therapy of male sterility; statistical study, [H. Bayle] J.d'urol. **52:** 204-208, '44-'45
—value of physiologic substrates in sperm migration in selected cases of human infertility; observations on series of 106 patients, [S. L. Siegler] Am.J.Obst. & Gynec. **51:** 13-21, Jan. '46
—vasoepididymal anastomosis by production of permanent fistula with use of stainless steel wire, [L. Michelson] Surg.,Gynec.& Obst. **82:** 327-331, March '46

STERILIZATION
—sterilizing bacteriologic loop during phenol coefficient determinations, [R. K. Jennings & C. H. Ludwig] J.Franklin Inst. **240:** 63-64, July '45
sexual: See also Castration; Fallopian Tubes, surgery; Ovary, excision; Ovary, irradiation; Sterility
—age and intelligence quotient of 576 sterilized and castrated feebleminded males and females, and immediate results of operation, [D. Trolle] Nord. med. (Hospitalstid.) **16:** 3547-3549, Dec. 19, '42

STERILIZATION, sexual—Continued
—indications for sterilization of feebleminded, [P. A. Schwalbe-Hansen] Nord.med. (Hospitalstid.) **25:** 252-254, Feb. 9, '45
—postpartum sterilization, [A. T. Stewart] Texas State J.Med. **41:** 408-410, Dec. '45
—problem in Sweden, [A. Petrén] Nord.med. (Hygiea) **13:** 345-349, Jan. 31, '42
—puerperal sterilization, [R. V. Knight] Am.J.Obst.& Gynec. **51:** 104-108, Jan. '46
—should sterilization (especially of mental defectives) be legalized? [D. K. Ludwin] South African M.J. **20:** 94-97, Feb. 23, '46
—state sterilization programs for prophylactic control of mental disease and mental deficiency, [C. J. Gamble] Am.J.Psychiat. **102:** 289-293, Nov. '45
surgical: See also Germicides; Surgery, operating rooms
—asepsis in spinal analgesia, [F. T. Evans] Proc.Roy. Soc.Med. **39:** 181-186, Feb. '46
—cetylpyridinium chloride (quaternary ammonium compound) as cutaneous germicide in major surgery; comparative study, [H. H. Hagan, C. H. Maguire & W. H. Miller] Arch.Surg. **52:** 149-159, Feb. '46
—general principles, [C. W. Walter] Hospital,New York **1:** 33-36; 40, July '45
—germicidal activity of synthetic detergent, DC-12 (quaternary ammonium compound), [M. E. Pierce & E. B. Tilden] J.Dent.Research **24:** 259-266, Oct. '45
—local chemotherapy and asepsis, [J. Hirsch] Türk tip cem.mec. **11:** 382-386, '45
—means of obtaining sterile hypodermic injections, [W. Jaffé, Jr.] Rev.san.y asist.social **10:** 353-361, April '45
—new method for disinfection of hands before operation, [P. M. Rachek] Khirurgiya, no. 6, pp. 93-94, '45
—pathogenesis of inoculation hepatitis in hospital patients (possible role of imperfectly sterilized instruments used in obtaining blood samples), [M. Odin] Nord.med.(Hygiea) **25:** 581-584, March 23, '45
—rapid chemical disinfection of clean unwashed skin, [A. D. Gardner] Lancet **1:** 683-686, May 11, '46
—simple type of immersion sterilizer, [G. L. Watkins] U.S.Nav.M.Bull. **46:** 766-767, May '46
—sterilization of syringes and physician's liability for injection abscess, [E. Fritzsche] Schweiz.med. Wchnschr. **75:** 932-935, Oct. 20, '45; comment by Grumbach **75:** 1138-1139, Dec. 22, '45
—sterilization, use and care of syringes, Bull.Hyg. **20:** 632-633, Oct. '45 [Abstract]
—sterilizing and disinfecting, [H. A. Sandford] Hospital, London **42:** 144-146, April '46
—thumbnail sketches of eminent physicians; evolution of aseptic principle in surgery, [J. C. Trent] North Carolina M.J. **6:** 520-521, Dec. '45
STERLING, K., and MILLER, J. G., Development of conditioned reflexes in cats under anesthesia, Byull. eksper.biol.i med. (nos. 4-5) **18:** 61-64, '44
——**See BULLOCK, T. H., jt. auth.**
STERMAN, L.: See ARTOM, M., jt. auth.
STERN (Mme.): See CLARAC, J., jt. auth.
STERN, A. (Beckley, W. Va.): See STEMMERMANN, M. G., jt. auth.
STERN, A. (Jerusalem), Case of acute multiple sclerosis with symptomatology of optic neuromyelitis, Harefuah **29:** 236-237, Nov. 15, '45
STERN, A. C., Hood and booth types available to solve typical ventilation problems, Monthly Rev., New York State Dept.of Labor **25:** [n.p.] Jan. 1, '46
——**See SMITH, A. R., jt. auth.**
——**BALIFF, J., PERINA, A. E., and SCHMIDT, R.,** Dust concentrations in stone crushing operations, Indust. Med. **15:** 165, Feb. '46
STERN, E. C., Topical application of lactic acid in treatment and prevention of certain disorders of skin, Urol.& Cutan.Rev. **50:** 106-107, Feb. '46
STERN, J. E., and CAMPBELL, H. M., Early effects of penicillin treatment of dementia paralytica; clinical and psychologic study, Arch.Neurol.& Psychiat. **55:** 266-273, March '46
STERN, K., and MENZER, D., Mechanism of reactivation in depressions of old age group, with 3 case reports, Psychiatric Quart. **20:** 56-73, Jan. '46
——**HINDS, E. G., and ASKONAS, B. A.,** Ageing and detoxication; studies in hippuric acid synthesis during psychoses of involutional and old age group, Am.J.Psychiat. **102:** 325-329, Nov. '45
STERN, K. G., REINER, M., and SILBER, R. H., On electrophoretic pattern of red blood cell proteins; preliminary study, J.Biol.Chem. **161:** 731-738, Dec. '45
STERN, R. L., and GRYNKEWICH, S. E., Diphtheria epidemic in adults in tropics, Bull.U.S.Army M.Dept. **5:** 562-569, May '46
STERNBERG, G., Therapeutic application of ultra-red light, Nord.med. **20:** 1990-1992, Nov. 20, '43
STERNBERG, T. H., and HOWARD, E. B., Current army venereal disease rates, J.Social Hyg. **31:** 530-533, Nov. '45
STERNBERG'S DISEASE: See Sarcoma, leukosarcoma

STERNE, J., DELAMARE, J., and LEMANT, J., Un médicament de l'angor pectoris et des états prébrillatoires: le 1262 F. Six ans d'expérience clinique; mécanisme d'action, Arch.d.mal.du cœur **38:** 235-241, Sept.-Oct. '45
Cinq ans d'applications thérapeutiques du 1262 F. Sa valeur notamment dans le traitement de l'angine de poitrine, Presse méd. **54:** 76-77, Feb. 2, '46
STERNER, J. H.: See McCORD, C. P., jt. auth.
STERNER, L. G., Blocking of reticuloendothelial system in microcephalic infant with simultaneous determination of prothrombin content of blood, Nord.med. (Hygiea) **15:** 2093-2094, July 11, '42
STERNUM
abnormalities, congenital anomaly: vertical nonfusion; 2 cases, [L. Gussow] Mil.Surgeon **98:** 420-424, May '46
fractures, with report of case, [J. Saldanha Faria] Bol.San.São Lucas **7:** 35-39, Sept. '45
osteomyelitis, surgical therapy of case, [H. Bogetti & F. Loyudice] Rev.Asoc.méd.argent. **59:** 1049-1051, Sept. 15, '45
puncture: See Bones, marrow
surgery: See also other subheads under Sternum
—funnel chest; case successfully treated by chondro sternal resection, [J. R. Phillips] M.Rec.& Ann. **40:** 1302-1304, Feb. '46
STEROIDS
See also Adrenal Preparations; Androgens; Hormones, sex
—antifibromatogenous action of steroids with simultaneous use aspecific stimuli (foreign bodies), [S. Bruzzone, J. Schwarz & A. Lipschütz] Rev.de med. y aliment. **6:** 246-248, April-July '45
—quantitative methods for bioassay of glycogenic activity, [N. M. Eggleston, B. J. Johnston & K. Dobriner] Endocrinology **38:** 197-211, March '46
—steroid hormones; relation to phytosteroids and zoosteroids, [J. A. Izquierdo] Prensa méd.argent. **33:** 304-308, Feb. 8, '46
in urine: See Urine, steroids
STEROSAN (quinoline derivative): See Skin, diseases
STETHOMYIA: See Mosquitoes
STETLER, P. M.: See ORTMAYER, M., jt. auth.
STETTEN, DeW., JR., and KLEIN, B. V., Studies in carbohydrate metabolism; effects of hypo-and hyperinsulinism in rabbits, J.Biol.Chem. **162:** 377-382, Feb. '46
STEVEN, D. M., Relation between dark adaptation and age, Nature,London **157:** 376-377, March 23, '46
STEVEN, R. A.: See PLANT, R. K., jt. auth.
STEVENEL BLUE: See Stains and Staining, bacterial
STEVENS, ARTHUR A. (1865-1944)
—obituary and bibliography, [T. G. Schnabel] Tr.& Stud.,Coll.Physicians,Philadelphia **13:** 88-90, June '45
STEVENS, C. D., KOTTE, J. H., SMITH, C. C., and McGUIRE, J., Treatment of human hypertension with kidney extract, Am.J.M.Sc. **211:** 227-231, Feb. '46
——See RAPOPORT, S., jt. auth.
STEVENS, D. J.: See EDDY, C. E., jt. auth.
STEVENS, D. L., and KAPLAN, D. B., Salicylate intoxication in children; report of 4 cases, Am.J.Dis.Child. **70:** 331-335, Nov.-Dec. '45
STEVENS, HAROLD, Psychiatric disorders of senium, Clinics **4:** 1301-1321, Feb. '46
STEVENS, HENRY: See COULSON, E. J., jt. auth.
STEVENS, J. E., JR.: See HOLDEN, E. M., jt. auth.
STEVENS, M.: See BOYD, E. M., jt. auth.
STEVENS, N. C., Facial exercises as aid in treatment of acne, New England J.Med. **234:** 100-101, Jan. 17, '46
STEVENS, R. J., Looking at cancer in stomach, Bull. Tumor Clin.,Huntington **1:** 23-26, Jan. '46
STEVENS, ROLLIN HOWARD: See Obituaries
STEVENS, S. S.: See DAVIS, H. (Boston), jt. auth.
STEVENS, T. S.: See FULTON, J. D., jt. auth.
STEVENS, W. E., Some interesting urological conditions in women, Tr.West.Sect.,Am.Urol.A. **12:** 22-24, '44
STEVENS-JOHNSON DISEASE: See Erythema multiforme
STEVENSON, G., Feeding of school children with health dinner; report of experiment, New Zealand M.J. **44:** 309-311, Dec. '45
STEVENSON, I.: See HUNT, W. A., jt. auth.
——See WITTSON, C. L., jt. auth.
STEVENSON, J. L., Orthopedic service for community, Pub.Health Nursing **37:** 607-611, Dec. '45
American Physiotherapy Association, J.Health & Phys. Educ. **17:** 212, April '46
STEVENSON, R. R.: See NOVAK, E., jt. auth.
STEVENSON, R. S., and BALLANTYNE, J. C., Conservative treatment of chronic suppurative otitis media, J.Laryng.& Otol. **60:** 166-173, April '45
STEVENSON, W. B.: See BRICK, H., jt. auth.
STEVENSON, WILLIAM DAVID HENDERSON: See Obituaries
STEVICK, C. P.: See HAZLEHURST, W. D., jt. auth.
STEWART, A. B., Health centres of today; Finsbury, Lancet **1:** 392-393, March 16, '46
STEWART, A. P., JR., and SHARP, P. F., Vitamin C content of market milk, evaporated milk, and powdered whole milk, J.Nutrition **31:** 161-173, Feb. '46
STEWART, A. T., Postpartum sterilization, Texas State J. Med. **41:** 408-410, Dec. '45
Obstetrics in postwar years, Texas State J.Med. **42:** 28-31, May '46
STEWART, C. B., WARWICK, O. H., and BATEMAN, G. L., Acute otitic barotrauma resulting from low-pressure chamber tests, J.Aviation Med. **16:** 385-408, Dec. '45
STEWART, C. F.: See THOMPSON, JAMES E., jt. auth.
STEWART, C. P., Institute of Blood Transfusion of Polish Red Cross, Lek.wojsk. **37:** 7-14, March '46
STEWART, CHESTER ARTHUR, Tuberculosis survey in New Orleans, New Orleans M.& S.J. **98:** 330-334, Jan. '46
——See COULSON, R. A., jt. auth.
——See GROPPER, E. M., jt. auth.
——See PHILLIPS, E. (New Orleans), jt. auth.
STEWART, CHESTER ARTHUR (1890-1946)
—J.Louisiana State Univ.School Med. (no. 8) **7:** 11, Feb. '46; Am.J.Dis.Child. **71:** 304, March '46; J.A.M.A. **130:** 729, March 16, '46
—physician, teacher, clinical investigator, organizer, and friend of man; personal appreciation, [J. A. Myers] Journal Lancet **66:** 132-137, May '46
—special pediatrics number dedicated to memory of Dr. Chester A. Stewart, 1890-1946, Journal Lancet **66:** 131-176, May '46
STEWART, D. (Birmingham), Discussion on clinical implications of Disabled Persons (Employment) Act, 1944; industrial rehabilitation, Proc.Roy.Soc.Med. **39:** 158-163, Feb. '46
Industrial accidents and new legislation; some implications of National Insurance (industrial injuries) Bill, 1945, Brit.M.J. **1:** 561-564, April 13, '46
STEWART, D. (Manchester), Harvey and Battle of Edgehill, Brit.M.J. **1:** 808, May 25, '46
——See LEWINSKY, W., jt. auth.
STEWART, E. H., JR., Cavernous hemangioma of spleen, Am.J.Surg. **71:** 536-538, April '46
STEWART, F. J., Plastic artificial eyes, Proc.Roy.Soc.Med. **39:** 251-252, March '46
STEWART, F. S.: See WINDEYER, B. W., jt. auth.
STEWART, F. W.: See FOOTE, F. W., JR., jt. auth.
STEWART, G. A.: See BRITTON, S. W., jt. auth.
STEWART, G. F.: See WINTER, A. R., jt. auth.
STEWART, G. G., Comparative methods of using penicillin in treatment of Vincent's infection and other oral lesions, J.Am.Dent.A. **33:** 725-731, June 1, '46
STEWART, G. T., Effect of penicillin on Bacillus proteus, Lancet **2:** 705-707, Dec. 1, '45
STEWART, H. C.: See PUFFER, R. R., jt. auth.
STEWART, H. H., Bladder-neck obstruction due to non-malignant disease of prostate, Brit.M.J. **2:** 724-727, Nov. 24, '45
STEWART, H. J., What can be accomplished in treatment of heart diseases, Ann.Int.Med. **24:** 80-96, Jan. '46
Heart in rheumatic fever, M.Clin.North America **30:** 510-533, May '46
——See HEUER, G. J., jt. auth.
——EVANS, W. F., and HASKELL, H. S., Peripheral blood flow under basal conditions in older male subjects with normal and elevated blood pressures, Am.Heart J. **31:** 343-351, March '46
——EVANS, W. F., HASKELL, H. S., and BROWN, H., Peripheral blood flow and rectal and skin temperatures in hypertension, Am.Heart J. **31:** 617-632, May '46
——HASKELL, H. S., and BROWN, H., Effect of smoking cigarettes on peripheral blood flow in subjects in older age group with coronary arteriosclerosis and hypertension, Am.Heart J. **30:** 541-550, Dec. '45
STEWART, L. C., DAFT, F. S., and SEBRELL, W. H., Compounds active in correcting sulfonamide-induced granulocytopenia in rats, Arch.Biochem. **9:** 451-454, April '46
STEWART, M. J., Notes on conditions which may lead to provisional diagnosis of cancer but which prove to be non-malignant histologically, Month.Bull.Min. Health & Emerg.Pub.Health Lab.Serv. **5:** 2-14, Jan. '46
STEWART, M. O.: See FLORIO, L., jt. auth.
STEWART, R., Acute acromio-clavicular joint dislocation; internal fixation of clavicle and coracoid process of scapula with vitallium screw, Minnesota Med. **29:** 357, April '46
STEWART, R. A.: See SWANSON, C. A., jt. auth.
STEWART, R. L., Management in prostatic surgery with special reference to operative risk (Honyman Gillespie lecture), Edinburgh M.J. **53:** 97-109, March '46
STEWART, W. C.: See BOYD, E. M., jt. auth.
STEWART-MOREL-MORGAGNI SYNDROME: See Frontal Bone, pathology
STIBATIN: See cross reference under Sodium antimony-V gluconate

STIBETINA: See cross reference under Antimony and Antimony Compounds, antimony sodium tartrate
STIBOPHEN: See cross reference under Fuadin
STICE, E., and PRATT, R., Production of penicillin X in "submerged" surface cultures, Science **103:** 535-537, April 26, '46
STICOTTI, S., and CENTONI, E., Osservazioni sulla silicosi da materiale refrattario, Riv.di pat.e clin.d. tuberc. **16:** 191-210, May 31, '42
STIEDA-PELLEGRINI DISEASE: See Femur, Pellegrini-Stieda disease
STIEFEL, O. M.: See **SEGURA, A. S., jt. auth.**
STIEGLITZ, E. J., Meaning of geriatrics, Clinics **4:** 1071-1078, Feb. '46
Problems in geriatric medicine; periodic health inventory, Clinics **4:** 1322-1342, Feb. '46
STIER, R. F. E., McNEIL, A. L., and ERNSDORFF, J., Extraction of nitrogenous matter from pollens, Ann. Allergy **3:** 401-417, Nov.-Dec. '45
STIERLIN SIGN: See Intestines, roentgenography
STIFLER, W. C., JR.: See **BROWN, T. M., jt. auth.**
STIGAARD, A., Death following pitressin hydration test according to McQuarrie, Nord. med. (Hospitalstid.) **20:** 2394-2395, Dec. 25, '43
STIGMATA
—cutaneous stigmata of mystics, [C. Simon] Arch. internat.de neurol. **64:** 2-15, Oct. '45
STILBAMIDINE: See cross reference under 4,4'-*di*Amidinostilbene
STILBENE: See Estrogens
STILBESTROL: See cross reference under *di*Ethylstilbestrol
STILES, HAROLD JALLAND: See Obituaries
STILES, J. A.: See **CASE, E. H., jt. auth.**
STILES, K. A., and HAWKINS, D. A., Inheritance of zygodactyly, J.Hered. **37:** 16-18, Jan. '46
——**and JOHNSTON, E. J.,** Study of inheritance of respiratory allergies, J.Allergy **17:** 11-20, Jan. '46
——**and MULSOW, F. W.,** Incidence of appendicitis from survey of college students, Am.J.Digest.Dis. **13:** 39-40, Feb. '46
STILES, M. H., MANLOVE, C. H., and DANGERFIELD, C. D., Mediterranean anemia; report of case in Negro, Northwest Med. **45:** 23-27, Jan. '46
——**PIKE, G. M., and BERNE, E. L.,** Diagnosis of acute porphyria, Northwest Med. **45:** 166-169, March '46
STILES, W. W., and FOOTE, F. M., Field garbage incineration, Bull.U.S.Army M.Dept. **5:** 680-690, June '46
STILL, J. L.: See **LASCELLES, J., jt. auth.**
STILL'S DISEASE: See Arthritis, Rheumatoid
STILLBIRTHS: See Fetus, death of; Infants, mortality
STILLMAN, I. R., Spontaneous rupture of right quadriceps femoris and left rectus femoris in same patient, Brit.M.J. **1:** 762, May 18, '46
STIMMEL, B. F., Fractionation and photometric estimation of estrogens in human pregnancy urine, J.Biol. Chem. **162:** 99-109, Jan. '46
STIMSON, P. M., Pediatrician's responsibilities in diagnosis and treatment of early poliomyelitis, J.Pediat. **28:** 309-312, March '46
STIMULATION AND STIMULI
See also Muscles, physiology; Nervous System, physiology; Pain; Vision, physiology; etc.
—stimulants in pediatric practice, [H. Gold] J.Pediat. **27:** 546-553, Dec. '45
STINER, O., Zur Behandlung von rheumatischen Erkrankungen der Wirbelsäule, Helvet.med.acta **12:** 673-676, July '45
STING RAY: See Fish
STINKBLAAR: See Datura
STIRNIMANN, F., Ueber das Farbempfinden Neugeborener, Ann.pædiat. **163:** 1-25, '44
STIVER, P., Public health nursing in control of syphilis and gonorrhoea, Canad.J.Pub.Health **37:** 143, April; 205, May '46
STIX, R. K., Place of fertility control in public health, Am.J.Pub.Health **36:** 209-218, March '46
STOCK, C.: See **WATERS, L. L., jt. auth.**
STOCK, F. E., Blindness in urban centre in Nigeria, Brit. M.J. **1:** 525-526, April 6, '46
STOCK, M. A.: See **WADE, L. J., jt. auth.**
STOCK, P. G., WILSON, M. U., and BUSVINE, J. R., Use of D.D.T., Month.Bull.Min.Health & Emerg.Pub. Health Lab.Serv. **4:** 238-242, Dec. '45
STOCKEN, L. A.: See **PETERS, R. A., jt. auth.**
STOCKER, H. E. F.: See **CASTEX, M. R., jt. auth.**
——See **MAGGI, A. L. C., jt. auth.**
STOCKMAN, RALPH: See Obituaries
STODDART, T. G., Evaluation of roentgen pelvimetry, Canad.M.A.J. **54:** 50-52, Jan. '46
STOECKINGER, J. A., Abuse of bed rest in surgery, Kentucky M.J. **43:** 333-337, Dec. '45
STOECKLIN, R.: See **PERROTIN, J., jt. auth.**
STOERK, H. C., and ZUCKER, T. F., Relative growth of kidney in male rats, Proc.Soc.Exper.Biol.& Med. **61:** 297-299, March '46
STOFER, B. E., HIRATZKA, T., and MYERS, G. B., Roentgenological and pathological methods of demonstrating myocardial infarction in autopsy material, Proc.Am.Federation Clin.Research **2:** 42, '45
STOKER, M. G. P.: See **BLACK, D. A. K., jt. auth.**
STOKES, A., Concerning art and metapsychology, Internat. J.Psycho-Analysis **26:** 177-179, '45
STOKES, E. M., Postabortal perforation of uterus with foreign body in abdomen, South.M.J. **39:** 221-222, March '46
Poliomyelitis; failure of intrauterine fetal transmission, J.Oklahoma M.A. **39:** 153-154, April '46
STOKES, J., JR.: See **HENLE, W., jt. auth.**
STOKES, J. H., Sífilis y penicilina, Inform.enferm.ven., pp. 3-10, Oct. '45
——See **BOERNER, F., jt. auth.**
——See **INGRAHAM, N. R., JR., jt. auth.**
——**and STEIGER, H. P.,** Penicillin alone in neurosyphilis, J.A.M.A. **131:** 1-7, May 4, '46
——**BOERNER, F., HITCHENS, A. P., and NEMSER, S.,** Nonspecific reactions in routine blood testing for syphilis, J.A.M.A. **130:** 57-60, Jan. 12, '46
STOKES, J. L.: See **FOSTER, J. W., jt. auth.**
STOKES, W.: See **BURROWS, A., jt. auth.**
STOKES-ADAMS DISEASE: See Heart, block
STOLBA, R.: See **KRAYENBÜHL, H., jt. auth.**
STOLFI, G., Studi sperimentali sulle ustioni, Ann.ital.di chir. **21:** 543-566, Sept.-Oct. '42
STOLINSKY, A., Some newer concepts of hypertension; summary of literature, M.Rec. **159:** 34-37, Jan. '46
STOLL, A., Acquisitions récentes sur les alcaloïdes de l'ergot, Presse méd. **53:** 523, Sept. 29, '45
STOLL, C. G.: See **KARPOVICH, P. V., jt. auth.**
STOLL, W. S., Pinealozytom, Schweiz.med.Wchnschr. **75:** 908-912, Oct. 13, '45
STOLTE, J. B., Leukoerythroblastosis in malignant tumors, Nederl.tijdschr.v.geneesk. **90:** 54-56, Jan. 19-26, '46
——See **BEAUMONT, P., jt. auth.**
——See **BINGEN, E. M., jt. auth.**
STOLTZ, H., Em torno de 4 casos de carcinoma do colo restante do útero, An.brasil.de ginec. **20:** 10-15, July '45
Tumores malignos do aparelho genital feminino; 277 casos tratados durante um decênio na Clínica ginecológica da Faculdade nacional de medicina (Rio de Janeiro), An.brasil.de ginec. **20:** 327-341, Oct. '45
STOLZ, J., Vladimir Kucera (1902-1945), Presse méd. **53:** 628-629, Nov. 17, '45
STOMACH
See also Cardia; Gastrointestinal Tract; Pylorus; Reflex, gastric
—mechanical factor which intervenes in pulmonary physiopathology; proximity of gastric chamber, [J. R. Blanco Vitorero] Bol.an.Soc.tisiol.d.Hosp.nac.central, pp. 148-151, '43
—variations in size of human stomach, [A. J. Cox] California & West.Med. **63:** 267-268, Dec. '45
abnormalities, thoracic gastric cyst, [A. R. Valle & M. L. White, Jr.] Ann.Surg. **123:** 377-383, March '46
abscess, extensive resection of perforating carcinoma with abscess, [A. F. Castro & P. C. Kiernan] Proc.Staff Meet., Mayo Clin. **21:** 15-17, Jan. 9, '46
achylia, and osseous decalcification, [C. Bonorino Udaondo & M. R. Castex] Prensa méd. argent. **32:** 1935-1949, Oct. 5, '45
—development in patient with pulmonary tuberculosis, [E. Forsgren] Nord. med. (Hygiea) **25:** 439-440, March 9, '45
—etiopathogenesis and its clinical consequences, [E. Arias Vallejo] Gac.méd.españ. **19:** 308-312, July '45
—in pseudotabes; clinical study of case of funicular myelosis, [T. Vega Umpierre, A. A. Rodriguez Sosa & A. Grabiel Lavin] Bol.Sec.san.policia nac. **1:** 140-143, Oct.-Dec. '45
—pulmonary tuberculosis with transition from hyperacidity to hypoacidity and partial achylia with fermentative dyspepsia; case, [E. Forsgren] Nord.med. (Hygiea) **12:** 3504-3506, Dec. 6, '41
—results of acid diet and acid therapy in achylia with anemia and tuberculosis, [E. Forsgren] Nord.med. (Hygiea) **28:** 2112-2114, Oct. 12, '45
—treatment of anemia and other deficiency states in patients, [E. Forsgren] Nord.med. (Hygiea) **27:** 1618-1621, Aug. 17, '45
acidity: See also Stomach, secretion
—achlorhydria simulating duodenal ulcer; study apropos of case, [S. Martínez Gómez] Med. españ. **14:** 251, Sept.; 343, Oct. '45
—action of atropine on chlorhydria, [M. del Pino] An.méd.Concepción (no. 1) **2:** 95-102, Jan.-March '45
—case of pulmonary tuberculosis with arrhythmic gastric function mistakenly treated with sulfonamide; significance of gastric rhythm for pathogenesis, prevention and therapy of peptic ulcer, [E. Forsgren] Nord.med. (Hygiea) **13:** 592-594, Feb. 21, '42
—characteristics of neutralization of hydrochloric acid by magnesium trisilicate, [F. Royo Minue] An.d.Inst. med.exper.Valencia (fasc. 2, art. 5) **1:** 1-12, '44
—decalcification of teeth in cases of achlorhydria, [H. A. Zander] Am.J.Orthodontics (Oral Surg.Sect.) **32:** 184-186, March '46
—diurnal variations in tuberculous patients, [G. Woldel Nord.med. (Hygiea) **13:** 462-463, Feb. 7, '42

STOMACH, acidity—Continued
—effect of vagotomy and partial gastrectomy; effect of stimulation of psychic phase in presence of tenth-normal hydrochloric acid, [H. H. McCarthy] Proc. Staff Meet.,Mayo Clin. **21:** 142-150, April 3, '46
—effects of pedicle jejunal transplants in stomach on Mann-Williamson dogs, [H. C. Saltzstein & I. J. Kurtz] Surg.,Gynec.& Obst. **82:** 194-198, Feb. '46
—gastric function of tuberculous patients, with special consideration of diurnal variations and their significance for diagnosis, hygiene and therapy, [E. Forsgren] Nord.med. (Hygiea) **17:** 339-345, Feb. 27, '43
—gastroscopic findings in anacidity, with special consideration of relation between clinical symptoms and state of mucosa, [T. Christiansen] Nord.med. (Hospitalstid.) **14:** 1951-1952, June 27, '42
—hydrochloric acid secretion of resected stomach from physiologic point of view, [G. Kahlson] Nord. med. **13:** 2-4, Jan. 3, '42
—hypotonic gallbladder with associated hypochlorhydria: case, [A. Bonilla-Naar] Rev.Fac.de med.,Bogotá **14:** 28-36, July '45
—in malignant gastric lesions; comparison of hydrochloric acid in group of gastric and duodenal ulcers, [H. Alessandri R., J. Lerner & R. Sanz del Fierro] Rev.méd.de Chile **73:** 793-795, Sept. '45
—in microcytic anemia of children 0-2 years old, [H. Kreutzfeldt & E. W. Flensborg] Nord.med. (Hospitalstid.) **13:** 400-403, Feb. 7, '42
—in orogenital syndrome, [K. Mitra & N. P. Varma] J. Indian M.A. **15:** 1-3, Oct. '45
—in relation to blood chlorides, sodium and potassium in pulmonary tuberculosis, [A. P. Heudtlass & A. J. Tassara] Prensa méd.argent. **33:** 87-91, Jan. 11, '46
—in rheumatoid arthritis, [O. & M. Lucchesi] Gastroenterology **5:** 299-302, Oct. '45
—influence of anoxia on hydrochloric acid secretion, [K. Hartiala & M. Karvonen] Acta physiol.Scandinav. **11:** 85-96, '46
—neutralization with anion exchange resins (amberlite IR-4), [G. J. Martin & J. Wilkinson] Gastroenterology **6:** 315-323, April '46
—physiologic gastrectomy; operation of ligature of arteries of stomach to relieve hyperacidity and to prevent recurrent ulceration after gastroenterostomy, [T. H. Somervell] Brit.J.Surg. **33:** 146-152, Oct. '45
—pulmonary tuberculosis with transition from hyperacidity to hypoacidity and partial achylia with fermentative dyspepsia; case, [E. Forsgren] Nord.med. (Hygiea) **12:** 3504-3506, Dec. 6, '41
—relation to anemia during pregnancy, [V. A. Povzhitkov] Sovet.med. (nos. 4-5) **8:** 21-23, '44
—relation to recurrent ulcers after partial gastrectomy, [A. Winkelstein] J.Internat.Coll.Surgeons **8:** 539-542, Nov.-Dec. '45
—secretion of pepsin in achlorhydric human subjects after injection of histamine, [H. Lehmann, F. P. Kayser & J. W. Simpson] Nature, London **157:** 194-195, Feb. 16, '46
—study by means of intravenous stimulation with carbaminoylcholine, [M. R. Castex, A. L. C. Maggi & H. E. F. Stocker] An. d. Inst. invest. fís. apl. a la pat. humana **5:** 295-298, '43
—titration of hydrochloric acid, [M. Jersin] Nord. med. (Hygiea) **14:** 1651-1653, May 30, '42
—unusual dissociation of disorders of sensitivity and gastric anachlorhydria during diphtheritic paralysis; discussion of bulbar origin of these disorders, [F. Thiébaut, E. Wolinetz & Granier] Rev. neurol. **76:** 204-205, July-Aug. '44
anatomy and histology, development at various ages, [O. D. Kitaygorodskaya] Byull.eksper.biol.i med. (no. 3) **18:** 28-31, '44
—histochemistry, [A. Søeborg Ohlsen] Compt.rend.d.trav. du lab. Carlsberg, série chim. **23:** 329-480, '41
bacteriology, aspiration culture and control of tuberculosis, [S. Anderson] Am. J. M. Technol. **12:** 49-56, March '46
—bacteriologic examination of contents in diagnosis and management of tuberculosis of bones and joints, [A. L. Banyai & A. V. Cadden] J.Bone & Joint Surg. **28:** 137-142, Jan. '46
—effect of human gastric juice on tubercle bacilli, with special reference to diagnosis of active pulmonary tuberculosis, [C. H. Kramer] Am. Rev. Tuberc. **53:** 385-392, April '46
—isolation of Mycobacterium tuberculosis from contents neutralized after varying periods, [M. G. Sprick & J. W. Towey] Pub.Health Rep. **61:** 648-651, May 3, '46
—relative value of concentration methods of sputum and gastric contents for detection of acid fast bacilli, [Y. Cooke & A. S. Giordano] Am.J.Clin.Path.,Tech. Sect. **9:** 94, Nov. '45
—value of mycobacterioscopy, [A. R. Arena, A. Cetrángolo & C. Arellano Z.] An.Cáted.de pat.y clín.tuberc. **6:** 297-301, Dec. '44

STOMACH—Continued
blood supply: See also Thrombosis, gastric
—physiologic gastrectomy; operation of ligature of arteries of stomach to relieve hyperacidity and to prevent recurrent ulceration after gastroenterostomy, [T. H. Somervell] Brit.J.Surg. **33:** 146-152, Oct. '45
cancer: See also Peptic Ulcer, cancer and peptic ulcer
—[J. Eyherabide] Prensa méd.argent. **32:** 2236-2242, Nov. 9, '45
—adenoacanthoma, [G. Strassmann] Arch.Path. **41:** 213-219, Feb. '46
—adenomas; pathologic study, [J. H. Rieniets & A. C. Broders] West.J.Surg. **53:** 433, Dec. '45; **54:** 21, Jan.; 65, Feb. '46
—calcium and potassium content of secretions, [L. J. Dunham & A. Brunschwig] Cancer Research **6:** 54-56, Feb. '46
—carcinogenic value of oxidated oils; sunflower oil, [A. H. Roffo] Am.J.Digest.Dis. **13:** 33-38, Feb. '46
—carcinoma, [R. M. Roth] Mississippi Doctor **23:** 551-553, Feb. '46
—carcinoma of cardia of stomach, with periesophageal extension [Mass. Gen. Hosp. case 32221], New England J.Med. **234:** 739-741, May 30, '46
—carcinoma of stomach [Mass. Gen. Hosp. case 32162], New England J.Med. **234:** 537-538, April 18, '46
—carcinoma of stomach with metastasis to one lymph node [Mass. Gen. Hosp. case 32171], New England J.Med. **234:** 564-566, April 25, '46
—carcinoma; review of errors in diagnosis, [M. Golob] Am.J.Digest.Dis. **13:** 17-23, Jan. '46
—carcinoma; 10 year survey made in general hospital, [E. A. Lawrence & J. H. Kay] Surgery **19:** 504-514, April '46
—carcinoma with multiple annular metastatic intestinal infiltrations, [E. L. Heller] Arch.Path. **40:** 392-394, Nov.-Dec. '45
—conditions producing anemia, normal blood picture or polycythemia, [R. Ehrström & L. E. Tötterman] Nord.med. (Finska läk.-sällsk.handl.) **13:** 23-25, Jan. 3, '42
—constant plateau-shaped niche of lesser curvature of noncancerous stomach, [M. Estève] J.de radiol.et d'électrol. **26:** 295-296, '44-'45
—determination of operability with abdomen opened, [F. H. Lahey] Lahey Clin.Bull. **4:** 194-196, Jan. '46
—diagnosis, [A. E. Levin] Sovet.med. (nos. 4-5) **9:** 20-21, '45
—early diagnosis, [L. Dumont-Ruyters & A. Divry] Bruxelles-méd. **26:** 269-276, March 17, '46
—early diagnosis, [J. F. Nash] South.Med.& Surg. **108:** 33-35, Feb. '46
—early diagnosis and importance of roentgen study of mucosa, [F. Morán Miranda] Prensa méd.argent. **32:** 2433-2436, Dec. 7, '45
—early roentgen diagnosis; review, [R. Savignac] Arch. d.mal.de l'app.digestif **34:** 167-180, March-June '45
—early roentgenoclinical diagnosis, [R. Crismer] Bruxelles-méd. **26:** 352-358, April 7, '46
—evaluation of late results of surgical therapy, [S. N. Ardashnikov] Sovet.med. (nos. 4-5) **9:** 17-20, '45
—extensive resection of perforating carcinoma with abscess, [A. F. Castro & P. C. Kiernan] Proc.Staff Meet.,Mayo Clin. **21:** 15-17, Jan. 9, '46
—hyperuricemia, [B. J. Ficarra] Surgery **19:** 223-228, Feb. '46
—is incidence overrated? [F. W. Mulsow] J.Iowa M.Soc. **36:** 194-195, May '46
—is really early clinical diagnosis possible? Study based on 400 personal cases, [A. García Barón] An.Casa de salud Valdecilla **8:** 3-35, '45
—looking at cancer (gastroscopy and roentgenography), [R. J. Stevens] Bull.Tumor Clin.,Huntington **1:** 23-26, Jan. '46
—measures for improvement of early diagnosis, [S. A. Reynberg] Sovet.med. (nos. 4-5) **9:** 14-17, '45
—methods for early diagnosis, [S. M. Katsnelson] Vrach. delo (nos. 9-10) **25:** 441-448, '45
—modifiers of behavior of esophagus and cardia in determination of functional or organic etiology of megaesophagus, [P. Hillemand & M. Servelle] Semaine d.hôp.Paris **21:** 1265-1266, Nov. 28, '45
—mucoerosive cancer with slow development at onset: sixth case, [G. Albot, L. Léger & Garabedian] Semaine d.hôp.Paris **21:** 1377-1380, Dec. 14, '45
—multiple carcinomas; case with 5 primary separate malignant lesions treated by total transthoracic gastrectomy, [J. A. Rickles] Surgery **19:** 229-236, Feb.'46
—occurrence of tumor cells in fasting secretion and in washings, [H. Kreutzfeldt] Ugesk.f.læger **106:** 750, July 27, '44
—potassium and calcium content, [A. Brunschwig, L. J. Dunham & S. Nichols] Cancer Research **6:** 230-232, May '46
—pseudocancer caused by extrinsic compression by colon full of gas; case, [G. Mórtola, M. Malenchini & J. Roca] Prensa méd.argent. **33:** 142-143, Jan. 18, '46
—pseudocancerous form of syphilis, [S. Prado & W. Lins, Jr.] Brasil-med. **59:** 413-415, Dec. 1-15, '45

STOMACH, cancer—Continued
—question of more radical operation, [J. Holst] Nord. med. (Norsk mag.f.lægevidensk.) **13:** 820-824, March 14, '42
—question of necessity of additional anastomosis according to Braun following gastroenterostomy, [N. I. Truten] Vrach.delo (nos. 3-4) **25:** 169-172, '45
—report of surgery for 1944, [V. S. Counseller, J. M. Waugh & O. T. Clagett] Proc.Staff Meet.,Mayo Clin. **21:** 17-24, Jan. 9, '46
—resection, [I. N. Ishchenko] Vrach.delo (nos. 9-10) **25:** 449-452, '45
—review of dietary and related habits in patients, [L. J. Dunham & A. Brunschwig] Gastroenterology **6:** 286-293, April '46
—roentgen diagnosis of small infiltrating lesions suspected of being malignant, [F. Diaz, A. Donoso & F. Velasco] Rev.méd.de Chile **73:** 667-677, Aug. '45
—study of 18 cases of cancer in 233 patients with pernicious anemia from Uppsala Province, [J. Waldenström] Nord.med. (Hygiea) **25:** 729-735, March 29, '45
—subcardiac cancer, [F. Moutier] Radiol.prat. **1:** 29-32, '46
—submucosal lipomas; case associated with carcinoma, [O. B. Scott & A. Brunschwig] Arch.Surg. **52:** 253-259, March '46
—surgical care of operable lesions, [C. J. & P. F. Hunt] J.Missouri M.A. **43:** 21-23, Jan. '46
—symptomatology and operability, [H. Buch] Ugesk.f. læger **105:** 1197, Nov. 25, '43
—thoracic metastases, [S. Caron & J. R. Desgagnés] Laval méd. **11:** 383-386, April '46
—total gastrectomy for complete carcinomatous involvement (linitis plastica type), [M. G. Beaver, S. Gendel & E. M. Papper] Am.J.Surg. **71:** 813-821, June '46
—total gastrectomy; 6 cases, [R. B. Moreland] Arch. Surg. **52:** 603-609, May '46
—total gastrectomy with sutural insufficiency and recovery, [S. Lundberg] Nord.med. (Hygiea) **25:** 547-549, March 23, '45
—transthoracic resection of cardia, [O. T. Clagett] Texas State J.Med. **42:** 7-11, May '46; abstr., Proc.Staff Meet.,Mayo Clin. **20:** 506-507, Dec. 26, '45
—unusual case of diffuse carcinoma, [W. T. Collins] Ohio State M.J. **42:** 383-384, April '46
—with pseudomalarial syndrome, [J. M. Rodrigues de Carvalho] Portugal méd. **29:** 9-17, Jan. '45
cardiospasm, effect of glyceryl trinitrate, [R. Weyde] Acta med.Scandinav. **123:** 12-25, '45
—esophagogastrostomy, [A. G. Savinykh] Am.Rev.Soviet Med. **3:** 292-319, April '46
—Heller operation for cardiotonic dilatation of esophagus (so-called cardiospasm), [H. Elving] Nord.med. (Finska läk.-sällsk.handl.) **12:** 3481-3483, Dec. 6, '41
—idiopathic cardiospasm and results of treatment with Starck's dilatator, [A. Juul] Acta oto-laryng. **32:** 85-98, '44
—in newborn, [P. P. Vinson] J.Pediat. **27:** 565-566, Dec. '45
—Lundsteen's sound in treatment, [E. Meulengracht] Nord.med. **29:** 263-264, Feb. 8, '46
—pulmonary disease secondary to cardiospasm, with acid fast bacilli in sputum; case, [E. Rothstein & H. B. Pirkle] Dis.of Chest **12:** 232-237, May-June '46
—reflex factors, [A. de Kleyn] Nederl.tijdschr.v.geneesk. **90:** 247-249, March 30-April 6, '46
—scleroderma with esophageal symptoms; 2 cases, [H. A. Rafsky & W. Herzig] Gastroenterology **6:** 35-39, Jan. '46
—tolerance to octyl nitrite in achalasia of cardia; case, [T. Robson & R. S. Wilkinson] **Lancet 1:** 737-738, May 18, '46
contents: See also Stomach, achylia; Stomach, acidity; Stomach, bacteriology; Stomach, secretion
—influence on power of human milk to accelerate blood coagulation, [A. Pavlovsky, C. Simonetti & D. Coronado] An.d.Inst.invest.fís.apl.a la pat.humana **5:** 95-101, '43
—occurrence of tumor cells in fasting secretion and in washings of cancerous stomach, [H. Kreutzfeldt] Ugesk.f.læger **106:** 750, July 27, '44
—retention after posterior gastroenterostomy for duodenal ulcer; prevention and treatment, [H. K. Gray & W. S. Sharpe] Ann.Surg. **123:** 397-409, March '46
—retention in one-hour, two-dose glucose tolerance tests, [J. R. Leonards & A. H. Free] J.Lab.& Clin.Med. **30:** 1070-1071, Dec. '45
dilatation and distention, acute dilatation following occlusion of duodenum by right colic artery; case with recovery after duodenojejunostomy, [H. Welti] Mém.Acad.de chir. **71:** 237-239, May 30-June 13, '45
—acute gastroduodenal obstruction (dilatation, [W. C. Beck] Arch.Surg. **52:** 538-546, May '46
—preoperative and postoperative uses of gastric suction, with additional notes on related aspects of care of surgical patients, [J. S. Carman] J.Christian M.A. **21:** 5-14, Jan. '46

STOMACH—Continued
diseases: See also Stomach, function tests
—benign lymphogranulomatosis, [A. Jessing] Nord.med. (Hospitalstid.) **17:** 161-162, Jan. 30, '43
—comparison of clinical, roentgen and gastroscopic findings in antral disorders, [F. Moutier & P. Porcher] Radiol.prat. **1:** 6-11, '46
—correlation of gastroscopic, roentgenologic and pathologic findings; analysis of 245 proved cases; Pancoast lecture, [E. B. Benedict] Am.J.Roentgenol. **55:** 251-274, March '46
—determination of total chloride content of gastric juice and its pathologic variations, [A. L. C. Maggi & H. A. Borré] An.d.Inst.invest.fís.apl.a la pat.humana **6:** 203-215, '44
—due to hormonal imbalance, [G. W. Parade] Deutsche med.Wchnschr. **69:** 471, June 25, '43
—dyspepsia in patients with tuberculosis; clinical and functional study of stomach in pulmonary tuberculosis, [A. Fernández Cruz, C. Masa Domingo & J. Vázquez García] Medicina,Madrid (pt. 1) **14:** 45-60, Jan. '46
—dyspepsia of tuberculous patients, [V. Souto] Hospital, Rio de Janeiro **28:** 955-963, Dec. '45
—endoscopic and secretory findings during salicylism, [C. M. Caravati] Gastroenterology **6:** 7-8, Jan. '46
—gastroscopy in diagnosis; preliminary report, [C. Muñoz Monteavaro] Arch.urug.de med.,cir.y especialid. **27:** 525-533, Nov. '45
—lactic acid content of gastric juice in various diseases, [V. M. Rubel] Byull.eksper.biol.i med. (nos. 1-2) **18:** 46-49, '44
—new indication for morphine and ipecac; pharmacoroentgenography of pyloric canal, antrum and lesser curvature, [G. Albot, R. Le Canuet, J. Feffer & S. Buhot] Arch.d.mal.de l'app.digestif **34:** 139-143, March-June '45
—post-hepatitic hypoglycemia and hyperfunctioning stomach, [E. Lyon & E. M. Kleinhaus] Acta med.orient. **4:** 405-408, Dec. '45; correction **5:** 13, Jan. '46
—preoperative dietary management for surgical patients, [R. L. Varco] Surgery **19:** 303-378, March '46
—problem of gastrogenic etiology of polycythemia, [G. Tötterman] Nord.med. (Finska läk.-sällsk.handl.) **13:** 744-746, March 7, '42
—relation of gastric and external pancreatic functions, [M. R. Castex, A. L. C. Maggi & H. E. F. Stocker] An.d.Inst.invest.fís.apl.a la pat.humana **6:** 53-61, '44
—relation of resentment and anger to functional complaints, [I. D. Harris] Psychosom.Med. **8:** 211-215, May-June '46
—roentgenologic and gastroscopic study, [W. E. Ricketts & H. M. Pollard] Gastroenterology **6:** 1-6, Jan. '46
—roentgenologic observations of school children with chronic disorders, [C. Wegelius] Nord.med. (Finska läk.-sällsk.handl.) **14:** 1019-1027, April 4, '42
—study by means of biopsy specimens removed endoscopically, [B. Kenamore, H. Scheff & N. A. Womack] Arch.Surg. **52:** 50-58, Jan. '46
—supine projection in diagnosis of lesions of corpus and posterior wall, [A. Oppenheimer] Am.J.Roentgenol. **55:** 454-463, April '46
—surgical diseases of stomach and duodenum, [C. D. Tool] J.Oklahoma M.A. **39:** 58-61, Feb. '46
displacement: See Stomach, hernia
diverticula, [W. R. Moses] Arch.Surg. **52:** 59-65, Jan. '46
—pseudodiverticulum; roentgen study of case, [G. Fabbro] Radiol.med. **29:** 228-229, June '42
edema, edematous gastritis, [M. Loeper] Progrès méd. **73:** 277-278, Sept. 10-24, '45
embryology, development at various ages, [O. D. Kitaygorodskaya] Byull.eksper.biol.i med. (no. 3) **18:** 28-31, '44
enzymes: See Stomach, physiology; Stomach, secretion
examination: See also Stomach, diseases; Stomach, function tests; Stomach, roentgenography; etc.
—combined gastroscopy and abdominal palpation, [A. L. C. Maggi & H. E. F. Stocker] An.d.Inst.invest.fís.apl.a la pat.humana **5:** 103-105, '43
—critique of gastroscopy, [N. C. Tanner] Día méd. **17:** 830-832, Aug. 13, '45
—gastroscopy, [H. Barowsky] Rev.Gastroenterol. **13:** 25, Jan.-Feb.; 104, March-April '46
—gastroscopy, [L. L. Bower] Hahneman.Monthly **81:** 92-94, March '46
—gastroscopy; survey, [N. C. Tanner] Bristol Med.-Chir. J. **62:** 1-8, '45
—indications and contraindications to gastroscopy, [M. M. Kirschen] Illinois M.J. **88:** 243-246, Nov. '45
—perforation of esophagus caused by flexible gastroscope; case, [W. D. Paul & E. H. Antes] Rev.Gastroenterol. **13:** 23-25, Jan.-Feb. '46
—pneumoperitoneum following gastroscopy without evidence of perforation at laparotomy 14 hours later, [J. E. Berk] Gastroenterology **6:** 218, March '46
—pregastroscopy, [J. Nasio] Rev.méd.de Chile **73:** 677-684, Aug. '45
—symposium on problems in postwar medicine; clinical value of gastroscopy, [T. A. Johnson] M.Clin.North America **30:** 303-306, March '46

STOMACH—Continued
excision: See Peptic Ulcer, perforation; Peptic Ulcer, postoperative; Peptic Ulcer, surgical therapy; Stomach, cancer; Stomach, surgery
fistula: See Fistula
foreign bodies, pyloric obstruction by mass of asphalt, [E. R. Davies] Lancet **1:** 651, May 4, '46
function tests: See also Stomach, acidity
—clinical evaluation of laboratory tests, [R. Ehrmann] Am.J.Digest.Dis. **13:** 23-25, Jan. '46
—clinical value; clinical roentgen and gastroscopic control, [M. R. Castex, A. L. C. Maggi & H. E. F. Stocker] An.d.inst.invest.fis.apl.a la pat.humana **5:** 299-307, '43
—comparison of Cytronberg physicochemical tests with other methods; valuable laboratory test for diagnosis of gastric disorders and duodenal ulcer, [A. Leaño] Medicina,México **25:** 503-511, Dec. 10, '45
—experimental studies on excretion of neutral red, [R. Kolm, S. A. Komarov & H. Shay] Gastroenterology **5:** 303-319, Oct. '45
—in toxic gastritis, [F. Enriquez de Salamanca & V. Garcia-Morato Castaño] Med.colon.,Madrid **6:** 207-218, Oct. 1, '45
gases in: See Flatulence
gastroscopy: See Gastrointestinal Tract, diseases; Peptic Ulcer; Stomach, cancer; Stomach, diseases; Stomach, examination; Stomach, inflammation; Stomach, mucosa; Stomach, tumors
hemorrhage: See also Peptic Ulcer, hemorrhage from
—roentgenologic examination of bleeding stomach, [P. Hirsch] Harefuah **29:** 187, Oct. 15, '45
hernia, anemic form of congenital diaphragmatic hernia; surgical treatment, [J. Gosset, G. Albot & R. Le Canuet] Semaine d.hôp.Paris **21:** 1381-1383, Dec. 14, '45
—cardiac insufficiency and intrathoracic stomach; case, [J. Palacio & F. Morán Miranda] Rev.Asoc.méd. argent. **59:** 1197-1201, Oct. 30, '45; also, Prensa méd.argent. **32:** 2303-2309, Nov. 23, '45
—congenital short esophagus with hernia of stomach diagnosed as cancer of thoracic esophagus; results of surgical therapy, [J. L. A. Mulcahy & J. H. Resano] Día méd. **17:** 1156-1160, Oct. 8, '45
—diagnosis and differential diagnosis of phrenic ampulla, short esophagus with partial thoracic stomach, and hernia of esophageal hiatus, [R. P. O'Bannon] South. M.J. **39:** 320-325, April '46
—diaphragmatic hernia, [K. Johanning] Nord.med. (Med. rev., Bergen) **11:** 2695-2702, Sept. 20, '41
—diaphragmatic hernia; cases, [J. F. Blades & R. Berger] Virginia M.Monthly **73:** 129-133, March '46
—diaphragmatic hernia, with report of cases, [R. Vargas M. & A. Larach N.] Bol.Soc.cir.Chile **23:** 34-45, June '45; also, Rev.méd.de Chile **73:** 687-697, Aug. '45
—digestive disorders in diaphragmatic anomalies, [P. A. Maissa] Prensa méd.argent. **32:** 2093-2102, Oct. 26, '45
—gastric volvulus and diaphragmatic hernia; cases, [A. Escobar Pacheco] Arch.Soc.cirujanos hosp. **15:** 650-656, Sept. '45
—hiatus hernia as source of gastrointestinal bleeding, [E. A. Mendelsohn] Radiology **46:** 502-506, May '46
—paraesophageal hiatal hernia; case manifesting gastrointestinal and cardiac symptoms and presenting itself on x-ray as mediastinal tumor, [M. Herman & E. Singer] New York State J.Med. **46:** 1020-1023, May 1, '46
—partial hernia through esophageal hiatus; cases, [E. Roviralta] Rev.españ.pediat. **2:** 86-92, Jan.-Feb. '46
—phrenicoexeresis in palliative therapy of hiatus hernia, [A. Tallroth] Nord.med.(Hygiea) **19:** 1281-1285, July 31, '43
—right-sided congenital diaphragmatic hernia; errors in diagnosis, [L. Manchet, J. Lombard & P. Caillard] J.de radiol.et d'électrol. **26:** 296-297, '44-'45
—surgical repair in various types of diaphragmatic hernia, [J. M. Dorsey] S.Clin.North America **26:** 152-162, Feb. '46
hourglass, spontaneous closure of gastroenterostomy, [M. Olesen] Nord.med. (Hospitalstid.) **25:** 315-316, Feb. 16, '45
inflammation: See also Stomach, edema
—chronic erosive, granulomatous, atrophic gastritis; case report of rare disease, [M. Ortmayer, R. Balkin & E. Humphreys] Gastroenterology **6:** 298-301, April '46
—circumscribed hypertrophy (gigantic folds); case interpreted as chronic gastritis, [A. J. Senorans & E. F. Lascano] Arch.argent.de enferm.d.ap.digest.y de la nutrición **20:** 214-228, May-June '45
—cytologic diagnosis, [J. Tomenius] Acta med.Scandinav. **123:** 417-427, '46
—edematous gastritis, [M. Loeper] Progrès méd. **73:** 277-278, Sept. 10-24, '45
—emphysematous gastritis (following ingestion of hydrochloric acid), [H. S. Weens] Am.J.Roentgenol. **55:** 588-593, May '46

STOMACH, inflammation—Continued
—functional exploration of stomach in toxic gastritis, [F. Enriquez de Salamanca & V. Garcia-Morato Castaño] Med.colon., Madrid **6:** 207-218, Oct. 1, '45
—gastric ulcer, acute; gastritis, acute [Mass. Gen. Hosp. case 32222], New England J.Med. **234:** 741-744, May 30, '46
—gastroscopic findings in anacidity, with special consideration of relation between clinical symptoms and state of mucosa, [T. Christiansen] Nord.med. (Hospitalstid.) **14:** 1951-1952, June 27, '42
—gastroscopic study following outbreak of food poisoning, [I. B. Schwartz] Gastroenterology **6:** 105-111, Feb. '46
—mucosa in infectious hepatitis: roentgenologic and gastroscopic studies; 10 cases, [H. A. Monat, A. L. Robins & S. Glanz] Rev.Gastroenterol. **13:** 102-104, March-April '46
—multiple polyposis, hypertrophic gastritis and cancer of pyloric antrum; case, [M. Riveros & Q. Codas Thompson] An.Fac.de cien.méd., Asunción (no. 21) **5:** 9-24, '45
—phlegmonous gastritis, [C. A. Birch] Clin.J. **75:** 17-18, Jan.-Feb. '46
—postoperative gastritis, [T. Christiansen] Nord.med. (Hospitalstid.) **25:** 300-304, Feb. 16, '45
—problem of roentgen diagnosis of chronic gastritis, [H. Cuevas] Rev.méd.de Chile **73:** 966-970, Nov. '45
—surgical therapy of corrosive gastritis due to ingestion of concentrated hydrochloric acid; cases, [B. Guttman C.] Rev.méd.de Chile **74:** 21-26, Jan. '46
—with pyloric stenosis, [A. Kwanten] Belg.tijdschr. geneesk. **2:** 82-85, Feb. '46
innervation: See Stomach, motility; Stomach, physiology
linitis plastica: See Stomach, cancer
motility: See also Gastrointestinal Tract, motility; Stomach, physiology
—*dibutoline*; effect on insulin-induced gastric hypermotility in human subjects, and other observations, [C. G. & D. R. Peterson] Gastroenterology **5:** 169-174, Sept. '45
—innervation mechanisms in ontogeny, [E. V. Morachevskaya] Fiziol.zhur. **30:** 681-687, '41
—lower limits of motor system of dorsal medullary origin, [J. Malméjac & V. Donnet] Compt.rend.Soc. de biol. **135:** 1448-1450, '41
—pharmacodynamic study of ipecac in roentgenologic diagnosis of lesions, [J. Sénèque] Schweiz.med. Wchnschr. **75:** 858-859, Oct. 1, '45
—precipitate emptying from diagnostic and therapeutic point of view, [E. Forsgren] Nord.med.(Hygiea) **25:** 464-467, March 16, '45
—pulmonary tuberculosis and postoperative precipitate emptying of stomach: case, [E. Forsgren] Nord. med.(Hygiea) **25:** 737-738, March 29, '45
—reflex excitation of motor nervous system of medullary origin, [J. Malméjac & V. Donnet] Compt.rend.Soc. de biol. **135:** 1457, '41
—roentgen measurement of tonicity, [C. Crespellani] Radiol.med. **29:** 384-386, Oct. '42
—roentgen study, [T. G. Osetinskiy] Fiziol.zhur. **30:** 723-726, '41
—role of rectum in regulation of evacuatory function, [S. S. Poltyrev] Fiziol.zhur. **30:** 785-788, '41
—so-called "dumping syndrome" after subtotal gastrectomy; clinical study, [M. D. Custer, Jr., H. R. Butt & J. M. Waugh] Ann.Surg. **123:** 410-418, March '46
—treatment of anemia and other deficiency states in patients with precipitate emptying of stomach, [E. Forsgren] Nord.med.(Hygiea) **27:** 1618-1621, Aug. 17, '45
mucosa: See also Stomach, cancer; Stomach, inflammation; Stomach, physiology; etc.
—action of sulfonamides, [E. Stangl & K. Spitzer] Schweiz.med.Wchnschr. **76:** 346-348, April 20, '46
—gastroscopy in acute and chronic hepatitis, [J. Bank & C. H. Dixon] J.A.M.A. **131:** 107, May 11, '46
—hematogastric barrier, [E. E. Tsvilikhovskaya] Byull. eksper.biol.i med. (nos. 4-5) **18:** 7-9, '44
—transpyloric prolapse of redundant folds, [W. C. Mackenzie, J. W. Macleod & J. L. Bouchard] Canad.M.A.J. **54:** 553-558, June '46
neuroses: See Neuroses and Psychoneuroses, gastrointestinal neuroses
pain: See Tabes Dorsalis, crises
pathology, abnormal behavior in rat; analysis of stomachs repeatedly exposed to auditory stimulation, [N. R. F. Maier & W. Parker] J.Comp.Psychol. **38:** 335-341, Dec. '45
—Bothriocephalus anemia developing in patient with hydrochloric acid corrosion; case, [G. Tötterman] Nord.med. (Finska läk.-sällsk.handl.) **17:** 333-335, Feb. 27, '43
—histopathology of pyloric glands in pernicious anemia, [I. Wallgren] Nord.med.(Finska läk.-sällsk.handl.) **20:** 2061-2070, Nov. 27, '43

STOMACH—Continued
perforation: See also Fistula; Peptic Ulcer, perforation; Stomach, cancer
—penicillin therapy of subphrenic abscess following perforation, [F. Trempe & W. M. Caron] Laval méd. **11:** 257-264, March '46
phlegmon: See Stomach, inflammation
physiology: See also Digestive System, physiology; Gastrointestinal Tract, physiology; Stomach, acidity; Stomach, contents; Stomach, function tests; Stomach, motility; Stomach, secretion
—changes in structure and function of stomach and pancreas in relation to age, [O. D. Kitaygorodskaya] Byull.eksper.biol.i med.(nos. 1-2) **19:** 48-51, '45
—digestion of living tissue, [P. B. Price & T. F. Lee] Proc.Am.Federation Clin.Research **2:** 113-114, '45
—effect of subcutaneous injections of potassium iodide on secretion of glands, [V. Cherny] Fiziol.zhur. **30:** 651-652, '41
—effect of thiamine deprivation upon secretion in rats, [H. Shay, S. A. Komarov, M.Gruenstein & S. S. Fels] Gastroenterology **6:** 199-212, March '46
—effect of transthoracic vagotomy, [K. S. Grimson & others] South.M.J. **39:** 460-472, June '46
—enterogastrone, anthelone and urogastrone; review of literature, [D. J. Sandweiss] Gastroenterology **5:** 404-415, Nov. '45
—excretory function, [L. R. Nisevich] Fiziol.zhur. **30:** 740-745, '41
—gastric phase of milk digestion in childhood; study of fasting secretions and of physiologic responses to "hard curd" (pasteurized) and "soft curd" (homogenized) milks, [I. J. Wolman] Am.J.Dis. Child. **71:** 394-422, April '46
—influence of cortical impulses on gland cells under conditions of spontaneous secretion, [D. Y. Krinitsyn & A. A. Rodkin] Fiziol.zhur. **30:** 735-739, '41
—magnesium content of mucosa; changes during digestion, [A. V. Drobintseva] Fiziol.zhur. **30:** 798-800, '41
—mechanical stimulation in light of ontogeny, [P. S. Kravitskaya] Fiziol.zhur. **30:** 675-680, '41
—method for bioassay for extracts which inhibit secretion, [M. H. F. Friedman & D. J. Sandweiss] Am.J. Digest.Dis. **13:** 108-109, April '46
—mucigogue action of alkyl sulfates, [H. Shay, S. A. Komarov, H. Siplet & S. S. Fels] Science **103:** 50-52, Jan. 11, '46; correction **103:** 118, Jan. 25, '46
—physiologic viewpoints concerning peptic ulcer, [G. Kahlson] Nord.med. **29:** 365-367, Feb. 22, '46
—relation between gas metabolism, secretion and motor function, [L. E. Kabanova & R. D. Rvacheva] Byull.eksper.biol.i med.(nos. 1-2) **18:** 42-45, '44
—secretion of pepsin in achlorhydric human subjects after injection of histamine, [H. Lehmann, F. P. Kayser & J. W. Simpson] Nature,London **157:** 194-195, Feb. 16, '46
—secretory activity in dogs during sojourn on Mount Elbrus, [G. K. Shlygin] Byull.eksper.biol.i med. (nos. 1-2) **19:** 45-47, '45
—supradiaphragmatic section of vagus nerves; effect on gastric secretion and motility in patients with peptic ulcer, [T. F. Thornton, Jr., E. H. Storer & L. R. Dragstedt] J.A.M.A. **130:** 764-771, March 23, '46
preparations, blood group A substances in commercial hog powder, [M. E. Folan] Nature,London **157:** 231, Feb. 23, '46
—serum protein changes produced by treatment with stomach extract, [E. Nielsen] Nord.med. (Hospitalstid.) **13:** 334-337, Jan. 31, '42
prolapse: See Splanchnoptosis; Stomach, mucosa
roentgenography: See also Gastrointestinal Tract, roentgenography; Peptic Ulcer, roentgenography; and other subheads under Stomach
—compression in gastroduodenal roentgenography, [P. Porcher & R. Hickel] Semaine d.hôp.Paris **21:** 1273-1278, Nov. 28, '45
—constant plateau-shaped niche of lesser curvature of noncancerous stomach, [M. Estève] J.de radiol.et d'électrol. **26:** 295-296, '44-'45
—dictionary of terms, [Nemours-Auguste] Radiol.prat. **1:** 1-5, '46
—gastroduodenal insufflation, [P. Porcher & B. Boudaghian] Semaine d.hôp. Paris **21:** 1266-1268, Nov. 28, '45
—interpretation of lacunar images, [P. Porcher] Radiol.prat. **1:** 33-37, '46
—pharmacodynamic study of ipecac in roentgenologic diagnosis, [J. Sénèque] Schweiz.med.Wchnschr. **75:** 858-859, Oct. 1, '45
—pharmacoradiology, [G. Albot, R. Le Canuet, J. Feffer & S. Buhot] Semaine d.hôp.Paris **21:** 1357-1368, Dec. 14, '45
—systematic use of substances to modify activity in gastroduodenal roentgenography, [P. Porcher, E. Gilles & J. Sauvegrain] Semaine d.hôp. Paris **21:** 1268-1273, Nov. 28, '45

STOMACH—Continued
rupture, thrombosis of gastric coronary vein with spontaneous rupture of stomach, [W. R. Platt] Arch.Path. **40:** 403-404, Nov.-Dec. '45
secretion: See also Stomach, achylia; Stomach, acidity; Stomach, contents; Stomach, diseases; Stomach, physiology
—alterations and influencing factors, [C. Bonorino Peró] An. d. Inst. invest.fís. apl.a la pat.humana **6:** 187-201, '44
—calcium and potassium content of secretions from noncancerous and cancerous stomachs, [L. J. Dunham & A. Brunschwig] Cancer Research **6:** 54-56, Feb. '46
—chemistry of tissues; blood group substances from human gastric contents, [H. G. Bray, H. Henry & M. Stacey] Biochem.J. **40:** 130-134, '46
—cytologic diagnosis of gastritis, [J. Tomenius] Acta med.Scandinav. **123:** 417-427, '46
—esophageal suction device for aspiration; preliminary report, [J. Tomenius] Nord.med. (Hygiea) **28:** 2054-2055, Oct. 5, '45
—gastric juice; determination of total chloride content and its normal and pathologic variations, [A. L. C. Maggi & H. A. Borré] An.d.Inst.invest.fís.apl. a la pat.humana **6:** 203-215, '44
—histochemistry, [A. Sjœborg Ohlsen] Compt.rend.d.trav. du lab.Carlsberg, série chim. **23:** 329-480, '41
—nocturnal gastric secretion in duodenal ulcer; studies on normal subjects and patients, with their bearing on ulcer management, [D. J. Sandweiss, M. H. Sugarman, H. M. Podolsky & M. H. F. Friedman] J.A.M.A. **130:** 258-265, Feb. 2, '46; comment by Bernheim **130:** 814, March 23, '46; abstr., Harper Hosp.Bull. **3:** 125-131, Dec. '45
—pepsin method: role of dilution in determination of peptic activity, [G. R. Bucher, M. I. Grossman & A. C. Ivy] Gastroenterology **5:** 501-511, Dec. '45
—ulcer problem; etiology, with special reference to interrelationship between vascular and acid-peptic digestive factors (Listerian oration), [O. H. Wangensteen] Journal Lancet **66:** 31-39, Feb. '46
surgery: See also Esophagus, cancer; Esophagus, stricture; Gastroenterostomy; Peptic Ulcer, perforation; Peptic Ulcer, postoperative; Peptic Ulcer, surgical therapy; other subheads under Stomach; etc.
—analysis of postoperative disorders, [L. Friedrich] Gastroenterologia **69:** 286-300, '44
—avitaminosis B after resection, [B. Fretheim] Nord. med. (Norsk mag.f.lægevidensk.) **27:** 1574-1576, Aug. 10, '45
—effect of vagotomy and partial gastrectomy on acidity; effect of stimulation of psychic phase in presence of tenth-normal hydrochloric acid, [H. H. McCarthy] Proc.Staff Meet., Mayo Clin. **21:** 142-150, April 3, '46
—frequent gastrointestinal complications, [E. Vidal-Colomer] Rev.méd.-quir.de pat.fem. **24:** 381-394, Aug. '45
—gastrectomy and postoperative mortality, [F. Moutier] Arch.d.mal.de l'app.digestif **34:** 164-167, March-June '45
—gastrectomy; results of dietetic therapy, [J. Espejo Solá & O. V. Manfredi] Trab.cient.d.Inst.nac. nutrición (1942-1943) pp. 261-267, '44
—hydrochloric acid secretion of resected stomach from physiologic point of view, [G. Kahlson] Nord.med. **13:** 2-4, Jan. 3, '42
—inflammatory pulmonary complications after operations performed under spinal anesthesia, [I. Hedenberg] Nord.med. (Hygiea) **29:** 501-504, March 8, '46
—motor function of small intestine following total resection of stomach, [V. Y. Shlapoberskiy & M. I. Neporent] Khirurgiya, no. 1, pp. 60-65, '45
—pentothal (barbital derivative) anesthesia, [Dubois-Roquebert & A. Pasquié] Mém.Acad.de chir. **72:** 8-9, Jan. 16-30, '46
—postoperative shock; hemoconcentration, plasma protein and blood electrolytes after gastrectomy, [K. H. Køster & D. Trolle] Acta chir. Scandinav. **93:** 51-80, '46
—preoperative and postoperative care, [N. Blixenkrone-Møller] Nord.med. (Hospitalstid.) **16:** 3414-3423, Dec. 12, '42
—preoperative and postoperative care of gastrectomized patient, with special reference to diet, [P. Escudero & P. M. Cereijo] Trab.cient.d.Inst.nac.nutrición (1942-1943) pp. 253-260, '44
—safety factor in resection; preliminary report (on use of T tube), [L. A. Alesen] Surgery **19:** 220-222, Feb. '46
—tearing off of esophagus following total gastrectomy; case, [B. I. Fuks] Khirurgiya, no. 3, pp. 86-87, '45
—technical details in management of duodenum in gastric resection, [R. W. McNealy] S.Clin.North America **26:** 200-209, Feb. '46
—total gastrectomy, [K. Nicolaysen] Nord.med. (Norsk mag.f.lægevidensk.) **29:** 127-129, Jan. 18, '46

STOMACH, surgery—Continued
—total solids, fat and nitrogen in feces; study of persons who had undergone partial gastrectomy with anastomosis of entire cut end of stomach and jejunum (Polya anastomosis), [E. E. Wollaeger, M. W. Comfort, J. F. Weir & A. E. Osterberg] Gastroenterology **6:** 93-104, Feb. '46
—transthoracic esophagectomy and gastrectomy, [G. H. Steele] Brit.J.Surg. **33:** 162-166, Oct. '45
—unusual dietetic therapy; subtotal gastrectomy, [P. Escudero & B. Rothman] Trab.cient.d.Inst.nac. nutrición (1942-1943) pp. 217-226; 227-243, '44
—utilization of folic acid (vitamin B_c) and vitamin B_c conjugate by persons with pernicious anemia and macrocytic anemia following gastrectomy, [F. H. Bethell & others] Univ.Hosp.Bull., Ann Arbor **12:** 42-43, May '46
syphilis, [J. E. Perry] J.Nat.M.A. **38:** 56-60, March '46
—clinical diagnosis, with report of case, [R. Margutti & O. de B. Aguiar] Hospital, Rio de Janeiro **28:** 521-534, Oct. '45
—pseudocancerous form, [S. Prado & W. Lins, Jr.] Brasil-med. **59:** 413-415, Dec. 1-15, '45
—with case report, [J. S. Heron & N. H. Gosse] Nova Scotia M.Bull. **25:** 163-166, May '46
transplantation, to prethoracic subcutaneous cellular space to replace stenosed esophagus; Kirschner operation, [A. Johow] Arch. Soc.cirujanos hosp. **15:** 591-593, June '45; also, Bol.Soc.cir.Chile **23:** 21-23, June '45
tuberculosis, [C. Windwer] Rev.Gastroenterol. **13:** 38-41, Jan.-Feb. '46
—ulcers; cases, [E. Merino Eugercios & A. Porrero] Gac.méd.españ. **19:** 215-221, May '45
—with special reference to incidence in children, [I. Binder, V. M. Ruby & B. J. Shuman] Gastroenterology **5:** 474-490, Dec. '45
tumors, adenomas: pathologic study, [J. H. Rienlets & A. C. Broders] West.J.Surg. **53:** 433, Dec. '45; **54:** 21, Jan.; 65, Feb. '46
—angioma; case, [P. Porcher, P. Banzet, F. Moutier & A. Cornet] Arch.d.mal.de l'app.digestif **34:** 279-282, July-Sept. '45
—angiomatous polypus; case, [C. Bonorino Udaondo & V. d'Alotto] Prensa méd.argent. **32:** 1786-1788, Sept. 14, '45
—benign roentgen aspect of sarcoma, [D. Agati] Radiol.med. **29:** 272-274, July '42
—benign tumor (pure fibroma); case, [G. Togni] Ann.ital.di chir. **21:** 178-192, March-April '42
—benign tumors, [M. Malenchini & J. Roca] Día méd. **17:** 1544-1548, Dec. 24, '45
—benign tumors of pyloroduodenal canal; cases, [F. d'Allaines, A. Lambling & F. N. Debusscherre] Arch.d.mal.de l'app.digestif **34:** 156-158, March-June '45
—benign tumors; 3 cases, [G. W. Covey & F. L. Rogers] Nebraska M.J. **31:** 85-90, March '46
—connective tissue neoplasms, with special reference to differentiation of sarcomas, [A. E. Bianchi & L. Irigoyen] Arch.d.mal.de l'app.digestif **34:** 239-257, July-Sept. '45
—diagnosis of pedicled tumors; case, [P. Hillemand & P. Porcher] Arch.d.mal.de l'app.digestif **34:** 130-131, March-June '45
—difficulties in roentgenologic diagnosis of extension of tumors of subcardial region, [E. Golimari] Ann. ital.di chir. **21:** 619-622, Sept.-Oct. '42
—extramedullary plasma cell tumor; case, [J. S. Couret] Am.J.Clin.Path. **16:** 213-218, March '46
—gastroduodenal invagination due to submucous lipoma, [W. H. Hobbs & S. E. Cohen] Am.J.Surg. **71:** 505-518, April '46
—leiomyosarcoma; roentgenologic and gastroscopic diagnosis; possible relation to pernicious anemia, [R. Schindler, O. A. Blomquist, H. L. Thompson & A. M. Pettler] Surg., Gynec.& Obst. **82:** 239-252, March '46
—lymphoblastic lymphoma of stomach [Mass.Gen.Hosp. case 32052], New England J.Med. **234:** 163-165, Jan. 31, '46
—multiple polyposis, hypertrophic gastritis and cancer of pyloric antrum; case, [M. Riveros & Q. Codas Thompson] An.Fac.de cien.méd.,Asunción (no. 21) **5:** 9-24, '45
—neurinoma, [K. A. Lagergren & A. Sjövall] Nord.med. (Hyglea) **16:** 3237-3245, Nov. 28, '42
—neurinoma of stomach [Mass.Gen.Hosp. case 32061], New England J.Med. **234:** 194-196, Feb. 7, '46
—neurinoma of stomach [Mass.Gen.Hosp. case 32161], New England J.Med. **234:** 535-537, April 18, '46
—pheochromocytoma of gastric wall associated with splenomegaly; case, [A. Bindslev] Nord.med. (Hospitalstid.) **12:** 3472-3476, Dec. 6, '41
—polyposis, [O. Nørgaard] Nord.med. (Hospitalstid.) **29:** 381-383, Feb. 22, '46
—reticulum cell sarcoma, [I. I. Cash & A. E. Rappoport] Gastroenterology **6:** 40-49, Jan. '46

STOMACH, tumors—Continued
—roentgen diagnosis; how much findings can be relied upon, [R. Caldas] Arq.brasil.de cir.e ortop. **[12]:** 149-155, '44
—roentgen study of infradiaphragmatic region of esophagus and fornix of stomach, [O. Riedel S.] Rev.méd.de Chile **72:** 488-494, June '44
—submucosal lipomas; review of literature and report of case associated with carcinoma, [O. B. Scott & A. Brunschwig] Arch.Surg. **52:** 253-259, March '46
—unusual tumors, [R. M. Sherman, L. Long & H. D. Caylor] Am.J.Surg. **71:** 657-663, May '46
ulcers: See Peptic Ulcer; Stomach, tuberculosis
volvulus, and diaphragmatic hernia; cases, [A. Escobar Pacheco] Arch.Soc.cirujanos hosp. **15:** 650-656, Sept. '45
—case, [N. A. Schneider & B. Bohannon] J.Missouri M.A. **43:** 97-99, Feb. '46
—case, [C. N. Tuma] Prensa méd.argent. **33:** 418-419, Feb. 22, '46

STOMACH TUBE
—treatment of gastroduodenal ulcer with permanent sound and aluminum salts, with report of cases, [M. R. Castex, A. L. C. Maggi & H. E. F. Stocker] An.d.Inst.invest.fis.apl.a la pat.humana **4:** 7-21, '42
—tube feeding in treatment of gastric ulcer, [K. Secher] Nord.med. (Hospitalstid.) **29:** 493-496, March 8, '46

STOMATITIS
See also Foot and Mouth Disease; Sprue
—glossitis and stomatitis due to penicillin lozenges and troches, [E. Phillips] Permanente Found.M. Bull. **4:** 20-23, Feb. '46
—in infants; clinical and etiologic considerations, [F. Ugarte] Pediat.Américas **3:** 628-640, Oct. '45
—pneumococcic stomatitis, [C. J. Ochs] J.Pediat. **28:** 481-482, April '46
—Stevens-Johnson disease; case, [W. Y. Jones, F. F. Talbot & W. F. King] Am.J.Ophth. **29:** 185-189, Feb. '46
—virus stomatitis and virus diarrhea of infants and young children, [G. J. Buddingh] South.M.J. **39:** 382-390, May '46
aphthous, [P. Chevallier] Rev.de path.comparée **45:** 186-193, May-June '45
—[W. H. Frech] Gastroenterologia **70:** 270-337, '45
—animal experiments in connection with so-called Behçet syndrome; preliminary report, [L. Alm & L. Öberg] Nord.med. (Hygiea) **25:** 603-604, March 23, '45
—Behcet triple syndrome; 3 cases, [I. Katzenellenbogen] Harefuah **30:** 84, Feb. 15, '46
—bilateral recurrent hypopyon uveitis; Behcet syndrome, [B. Foss] Nord.med. (Norsk mag.f.lægevidensk.) **15:** 2313-2317, Aug. 15, '42
—brucellar stomatitis; case, [G. Pacheco & G. Pacheco da Veiga] Med.cir.farm., pp. 629-632, Nov. '45
—recurrent uveitis with mucocutaneous lesions, [A. Franceschetti, M. Valerio & J. Babel] Arch.Ophth. **35:** 469-489, May '46
bismuth: See Bismuth and Bismuth Compounds, toxicity
gangrenous, cancrum oris, [M. P. Ranjan] Antiseptic **42:** 696-699, Dec. '45
—fatal infection following tooth extraction, [B. J. Masuda] Am.J.Orthodontics (Oral Surg. Sect.) **32:** 249-251, April '46
—further observations on noma, [A. Eckstein] Ann. pædiat. **162:** 175; 287, '44
—noma of medicamentous origin (bismuth therapy of syphilis); case with recovery after penicillin therapy, [R. Dana, A. Corcos & H. Cohen] Bull. et mém.Soc.méd.d.hôp.de Paris **61:** 348-350, '45
—penicillin in cancrum oris complicating kala-azar, [P. C. Sen Gupta & N. K. Chakravarty] Indian M. Gaz. **80:** 542-545, Nov. '45
—penicillin therapy of noma; case with recovery, [C. Pernetta, H. de Martino, N. J. Farah & S. P. Moreira] Hospital, Rio de Janeiro **28:** 709-714, Nov. '45
mercurial: See Mercury, toxicity
parasitic, pseudococcidial mycosis localized in mouth and observed in Brazil; contribution to knowledge of American hyphoblastomycosis, [A. Lutz] An. brasil.de dermat.e sif. **20:** 131-150, June '45 [Reprint, 1908]
therapy, hyperplastic sinopharyngostomatitis; manifestation of borderline allergy resulting in fetor ex oris, snoring and globus hystericus (control of bacteria by use of chewing gum containing sulfathiazole, sulfonamide), [N. Fox & R. G. Kesel] Arch.Otolaryng. **42:** 368-371, Nov.-Dec. '45
—treatment with nicotinic acid in infants, [F. Ugarte] Pediat.Américas **3:** 628-640, Oct. '45
Vincent's: See Fusospirochetosis
STONE, A., Modern old age; planning for chronically ill, Survey **82:** 111-112, April '46
STONE, C. F., JR., Results from early definite psychotherapy for combat reactions, Proc.Am.Federation Clin.Research **2:** 87, '45

STONE, C. P., Effects of electro-convulsive shocks on daily activity of albino rats in revolving drums, Proc. Soc.Exper.Biol.& Med. **61**: 150-151, Feb. '46
STONE, C. T., JR., Pathology of Boeck's sarcoid, New Orleans M.& S.J. **98**: 369-373, Feb. '46
STONE, H. A., Postextraction implantation of crystalline penicillin sodium, J.Am.Dent.A. **33**: 591-594, May 1, '46
STONE, J. D., and BURNET, F. M., Production of vaccinia haemagglutinin in rabbit skin, Australian J.Exper. Biol.& M.Sc. **24**: 9-13, March '46
——**See BURNET, F. M., jt. auth.**
STONE, J. R.: See BERNSTEIN, ABRAHAM, jt. auth.
STONE, L. S., Return of vision in transplanted adult salamander eyes after 7 days of refrigeration, Arch. Ophth. **35**: 135-144, Feb. '46
STONE, M. M., Visible guide for nailing intracapsular femoral neck fractures, Am.J.Surg. **71**: 100-102, Jan. '46
STONE, R. S., Fifty years of radiology; from Roentgen to era of atomic power, Mississippi Valley M. J. **68**: 13, Jan. '46; also, Nebraska M.J. **31**: 56-66, Feb. '46; also, West.J.Surg. **54**: 153, April; 201, May '46
Protection against x-rays and gamma rays; radiation injury, Radiology **46**: 59-62, Jan. '46
——**See LOW-BEER, B. V. A., jt. auth.**
STONE, ROBERT KING: See Biographies
STONER, H. B., and GREEN, H. N., Experimental limb ischæmia in man with especial reference to role of adenosine triphosphate, Clin.Sc. **5**: 159-175, Dec. '45
——**See BIELSCHOWSKY, M., jt. auth.**
STONHAM, F. V., Traumatic rupture of large spleens, Indian M.Gaz. **80**: 547-551, Nov. '45
Some observations on surgery of hand, Indian M.Gaz. **80**: 597-601, Dec. '45
Treatment of inguinal hernia, M.J.Australia **1**: 185-187, Feb. 9, '46
STOOKEY, PAUL FORREY: See Obituaries
STOOLS: See Feces
STOPPANI, A. O. M.: See DASSEN, R., jt. auth.
STORCH, B. (—1867)
—young Dr. Storch of Adelong, [R. T. Kennedy] M.J. Australia **1**: 362-364, March 16, '46
STORCK, H., Experimentelle Untersuchungen über die Cibazolresistenz von Gonokokkenstämmen; Einfluss der Kulturpassage auf die Cibazolempfindlichkeit von Gonokokken. Untersuchung über Sensibilizierung von Gonokokken gegenüber Cibazol, Schweiz. Ztschr. f. Path.u.Bakt. **8**: 106-118, '45
Experimentelle Untersuchungen über die Cibazolresistenz von Gonokokkenstämmen; die Wirkung von Harnstoff und Marfanil auf Gonokokken, Schweiz.Ztschr.f. Path.u.Bakt. **9**: 17-23, '46
——**and SCHIFFER, E.**, Experimentelle Untersuchungen über die Cibazolresistenz von Gonokokkenstämmen; Bindungsfähigkeit für Para-aminobenzoesäure als Ausdruck der Cibazolempfindlichkeit von Gonokokkenstämmen, Schweiz.Ztschr.f.Path.u.Bakt. **8**: 71-80, '45
STORER, E. H.: See THORNTON, T. F., JR., jt. auth.
STORSTEIN, O., Pathogenesis of pellagra in connection with 3 cases, Nord.med. (Med. rev., Bergen) **27**: 1405-1409, July 13, '45
STOTT, W. B., Case for diphtheria immunization, J.Roy. Inst.Pub.Health & Hyg. **9**: 149-155, May '46
STOTZ, E.: See ROBINSON, W. B., jt. auth.
——**See ROOT, H. F., jt. auth.**
STOUT, A. P., Rhabdomyosarcoma of skeletal muscles, Ann.Surg. **123**: 447-472, March '46
Tumor seminar, Texas State J.Med. **41**: 564-597, March '46
Thecal cell tumor of ovary with masculinization in pregnant woman, Texas State J.Med. **41**: 571-572, March '46
Pigmented mole of hand, Texas State J.Med. **41**: 579-580, March '46
Leiomyosarcoma (?) of liver with metastases to lung and peritoneum, Texas State J. Med. **41**: 582-583, March '46
Plasma cell myeloma (bilateral) of tibia, Texas State J.Med. **41**: 593-594, March '46
Gross pathology of cutaneous cancer, Arch.Dermat.& Syph. **53**: 597-598, June '46
STOWE, L. M., Histologic study of effect of irradiation on adenocarcinoma of endometrium, Am.J.Obst.& Gynec. **51**: 57-66, Jan. '46
STOWE, R. F., Concentrating ultraviolet rays, Hosp.Corps Quart. (no. 1) **19**: 54, Jan. '46
STOWELL, R. E., and MAAS, L. C., Effects of massive doses of methylcholanthrene on epidermal carcinogenesis, Cancer Research **6**: 121-127, March '46
STOWMAN, K., El panorama epidémico en Europa, Rev. san.e hig.púb. **19**: 712-722, Oct. '45
Epidemic diseases in Poland, Epidemiol.Inform.Bull. **2**: 1-6, Jan. 15, '46
Typhoid fever wave in Europe, Epidemiol.Inform.Bull. **2**: 55-63, Jan. 31, '46
Diphtheria situation in Europe, Epidemiol.Inform.Bull. **2**: 147-158, Feb. 28, '46
STOYITCH, B., Comment expliquer la rapide disparition des symptomes d'entorses, de fractures et de contusions sous l'influence de la novocaine, Rev. d'orthop. **31**: 198-200, Sept.-Dec. '45
STOYKO, N. G., Extrapleural pneumothorax, Tubercle, pp. 48-50, March-April '46
STRABISMUS
—classification, [A. J. Strich] Illinois M.J. **89**: 25-28, Jan. '46
—concomitant squint, [J. W. McEwen] J.Indiana M.A. **39**: 223-225, May '46
—congenital muscular anomalous strabismus, [R. García Ochoa] An.argent.de oftal. **6**: 89-97, July-Sept. '45
—cross-eyed child, [W. H. Morrison] Nebraska M.J. **31**: 233-235, June '46
—Hertwig-Magendie phenomenon; case, [P. Desvignes] Semaine d.hôp.Paris **22**: 220-222, Feb. 14, '46
etiology and pathogenesis, [G. von Bahr] Nord.med. (Hygiea) **17**: 221-224, Feb. 6, '43
therapy, cross-eyed child, [W. H. Morrison] Nebraska M.J. **31**: 233-235, June '46
—effect of operative alterations in height of external rectus insertion, [J. Foster & E. C. Pemberton] Brit.J.Ophth. **30**: 88-92, Feb. '46
—general rules for children, [G. Guibor] Arch.Asoc. para evit.ceguera México **3**: 147-158, '45
—orthofusor, amblyoscope and prisms indispensable in therapy; with report of cases, [J. L. Pavia] Rev. Asoc.méd.argent. **60**: 47-52, Jan. 15-30, '46
—orthoptic fictions and misconceptions, [L. Wells] Sight-Saving Rev. (1944 supp.) **14**: 245-254, '46
—preoperative and postoperative treatment, [M. Pugh] M.Press **215**: 304-306, May 8, '46
—simple method for exact measurement and placement of recession sutures, [H. G. Wincor] Am.J.Ophth. **29**: 585-586, May '46
—surgical therapy, [D. B. Kirby] Arch.Asoc.para erit. ceguera México **3**: 123-145, '45; Am.J.Ophth. **29**: 408-421, April '46
—what is orthoptics? [W. B. Lancaster] J.A.M.A. **130**: 407-411, Feb. 16, '46
STRACHAN, EDWARD ALEXANDER: See Obituaries
STRACHAN, G. I., W. E. Thomas, M.D., J.P., Brit.M.J. **1**: 222, Feb. 9, '46
STRAETMANS and GEERAERT, Pseudo-gravidité par kyste lutéinique de l'ovaire, Bruxelles-méd. **26**: 277-279, March 17, '46
STRAIN, R. E., Trichomonas in male, J.Urol. **54**: 483-485, Nov. '45
STRAKER, E. A.: See GLASS, V., jt. auth.
STRAKER, M. S., Psychoneurosis and psychopathic states, J.Canad.M.Serv. **3**: 33-38, Nov. '45
STRAMONIUM: See Datura
STRANAHAN, A.: See HUTCHINS, L. R., jt. auth.
STRAND, S., Primary tuberculous ulcer of penis simulating cancer; venereal tuberculosis, Nord.med. (Norsk mag. f. lægevidensk.) **27**: 1753-1756, Sept. 7, '45
STRANDBERG, JAMES: See Obituaries
STRANDBERG, O.: See RAHBEK, J. C., jt. auth.
STRANDBERG-GRÖNBLAD SYNDROME: See Pseudoxanthoma elasticum; Retina, pigments and pigmentation
STRANDELL, B., Emil Lindell, 1854-1941, Nord.med. (Hygiea) **14**: 1789-1790, June 13, '42
STRANDQVIST, M., Studien über die kumulative Wirkung der Röntgenstrahlen bei Fraktionierung; Erfahrungen aus dem Radiumhemmet an 280 Haut- und Lippenkarzinomen, Acta radiol.,supp. 55, 1-[318], '44
STRANSKY, E., Leopold Anton Goelis; forgotten pioneer of modern pediatrics, Bull.Hist.Med. **19**: 226-231, Feb. '46
——**and PECACHE, L. V.**, On malignant newgrowth in Filipino children, Ann.pædiat. **166**: 139-161, '46
On amyotonia congenita (Oppenheim's disease), Ann. pædiat. **166**: 162-168, '46
——**and REGALA, A. C.**, New type of familial congenital chronic hemolytic anemia, Am.J.Dis.Child. **71**: 492-505, May '46
STRASHUN, I. D.: See SEMASHKO, N. A., jt. auth.
STRASSMANN, G., Hemosiderin and tissue iron in brain, its relationship, occurrence and importance; study on 93 human brains, J.Neuropath.& Exper.Neurol. **4**: 393-401, Oct. '45
Adenoacanthoma of stomach, Arch.Path. **41**: 213-219, Feb. '46
STRATIGRAPHY: See Cranium, anatomy and histology; Respiratory Tract, diseases; Tuberculosis, Pulmonary, roentgenography; etc.
STRATMAN-THOMAS, W. K.: See KNISELY, M. H., jt. auth.
STRATTON, F., Inheritance of allelomorphs of Rh gene with special reference to Rh' and Rh'' genes, Ann. Eugenics **12**: 250-260, Nov. '45
Rh blocking antibodies, Nature, London **157**: 409-410, March 30, '46
STRAUB, LEE R.: See HANSSON, K. G., jt. auth.
STRAUB, LEONARD R.: See PETREE, P. A., jt. auth.
STRAUBINGER, H., Strichcuretten in der gynäkologischen Diagnostik, Helvet.med.acta **11**: 793-795, Nov. '44
STRAUGHN, W. R., Isopropyl alcohol as disinfectant, Mod.Hosp. (no. 6) **66**: 90, June '46

STRAUMFJORD, J. V., and QUAIFE, M. L., Vitamin E levels in maternal and fetal blood plasma, Proc.Soc. Exper.Biol.& Med. **61:** 369-371, April '46
STRAUS, E., Life and work of Karl Wilmanns, Am.J. Psychiat. **102:** 688-691, March '46
STRAUS, R., DOMINGUEZ, R., and MERLISS, R., Slowly progressive occlusive thrombosis of abdominal portion of aorta, Am.J.M.Sc. **211:** 421-427, April '46
STRAUS, W. L., JR.: See TEMKIN, O., jt. auth.
STRAUSS, ABRAHAM: See Obituaries
STRAUSS, B., and LHOEST, C., Aperçu de la conception américaine à propos de quelques questions urologiques, J.belge d'urol. **14:** 30-36, Oct. '45
STRAUSS, F., Die Abhängigkeit der Implantation von der Anordnung und dem Funktionszustand der Uterusgefässe, Monatschr.f.Geburtsh.u.Gynäk. **118:** 249-273, '44
STRAUSS, H., and BLUESTONE, S. S., Cesarean section on poliomyelitic patient confined to respirator, Am.J. Obst.& Gynec. **51:** 114-120, Jan. '46
——See ROVENSTINE, E. A., jt. auth.
STRAUSS, L. G.: See BARR, J. H., JR., jt. auth.
STRAUSS, M. B., and SPAIN, W. C., Studies on poison ivy and other dermatitis-producing plant parts wherein active, resinous principles are suspended in aqueous solution, J.Allergy **17:** 1-10, Jan. '46
STRAWBERRIES
—retention of ascorbic acid during processing, frozen storage and manufacture of velva fruit, [H. J. Loeffler] Food Research **11:** 69-83, Jan.-Feb. '46
STRAZHESKO, N. D., Pathogenesis of wound sepsis and principles of therapy, Vrach.delo (nos. 11-12) **25:** 561-576, '45
STRAZZA, J. A., JR., Delayed sensitization to penicillin similar to serum sickness, J.A.M.A. **130:** 1071, April 20, '46
STRECHT RIBEIRO, C., Sôbre a hiperneurogénese na ovarite esclero-cística, J.méd.,Pôrto, no. 105, pp. 1-12, Jan. '45; in Arq.trab.Fac.med.do Pôrto, May-Aug. '45
Evolução da atresia folicular nos ovários de coelhas injectadas com urina de mulher grávida, J.méd., Pôrto, no. 121, pp. 3-23, May '45; in Arq.trab.Fac. med.do Pôrto, May-Aug. '45
Sobre os tumores nervosos das fossas nasais, Portugal méd. **30:** 1-13, Jan. '46
STRECKER, E. A., Dr. Harold Dean Palmer, Ann.Int. Med. **24:** 150, Jan. '46; J.Nerv.& Ment.Dis. **103:** 420-423, April '46
Motherhood and momism—effect on the nation (B. T. McGhie memorial lecture), Univ.West.Ontario M.J. **16:** 59-77, March '46
STREETER, G. L., Developmental horizons in human embryos; description of age group XIII, embryos about 4 or 5 millimeters long, and age group XIV, period of indentation of lens vesicle, Contrib. Embryol. (nos. 198-206) **31:** 27-64, '45
STREICHER, M. H., Management of chronic constipation, Am.J.Digest.Dis. **13:** 1-2, Jan. '46
STREIFF, E. B., Syncinésie palpébro-nasale, Confinia neurol. **6:** 215-219, '45
Troubles circulatoires de la rétine dans les syndromes sino-carotidiens, Presse méd. **53:** 522, Sept. 29, '45
——See JEQUIER, M., jt. auth.
——and MONNIER, M., L'influenza dell'eccitazione vestibolare sulla pressione arteriosa retinica e la circolazione in generale, Riv.oto-neuro-oftal. **19:** 81-100, March-April '42
STREIGHTOFF, F., and others, Effect of large-scale methods of preparation on vitamin content of food; potatoes, J.Am.Dietet.A. **22:** 117-127, Feb. '46
STRELTSOV, V. V., and FEDOROV, V. I., Effect of certain pharmacologic agents on visual acuity in weak illumination and lowered barometric pressure, Byull. eksper.biol.i med. (no. 3) **18:** 63-65, '44
——See KRASOVITSKAYA, S. E., jt. auth.
STRENGTH: See Muscles, tonus
STREPOGENIN: See Proteins
STREPTAMID: See cross reference under Sulfanilamide
STREPTIDINE; STREPTAMINE: See Streptomycin
STREPTOCID: See cross reference under Prontosil
STREPTOCID ALBUM: See cross reference under Sulfanilamide
STREPTOCOCCI
See also Bacteria, enterococci; Scarlet Fever
—antifibrinolysin, [M. Graffar] Rev.belge sc.méd. **16:** 230-241, July '45
—inhibiting properties of Streptococci of human milk, [L. Herráiz Ballestero & H. Pérez] Rev.Soc.argent. de biol. **21:** 111-118, June '45
—specific types of alpha streptococci and streptococcal antigen in unpotable water and water supplies, [E. C. Rosenow] Am.J.Clin.Path. **15:** 513-528, Nov. '45
bacteriophage: See Bacteriophage
carriers, chemotherapy (with penicillin and sulfadiazine, sulfonamide) and hemolytic streptococcus carrier state, [L. A. Rantz, W. W. Spink & P. J. Boisvert] Bull.U.S.Army M.Dept. **5:** 662-666, June '46
—dangerous carriers of hemolytic streptococci and their control, [O. H. Robertson] Bull.U.S.Army M.Dept. **5:** 291-294, March '46
STREPTOCOCCI, carriers—Continued
—hemolytic streptococci in nose and pharynx; significance for complications following otorhinolaryngologic operations, [K. Skadhauge & M. Kjær] Acta oto-laryng. **33:** 147-153, '45
—local sulfathiazole (sulfonamide) treatment of carriers of hemolytic streptococci in mucous membranes of nose and throat, [C. Wille] Nord.med. (Norsk mag.f.lægevidensk.) **28:** 2319-2323, Nov. 2, '45
—problem of dangerous carrier of hemolytic streptococci; chemotherapeutic control (with calcium penicillin and sulfadiazine, sulfonamide) of nasal carriers, [M. Hamburger, Jr. & H. M. Lemon] J.A.M.A. **130:** 836-841, March 30, '46
—problem of hemolytic streptococcus carriers in hospital personnel, [F. F. Harrison & J. K. Miller] War Med. **8:** 333-336, Nov.-Dec. '45
cremoris: See Streptococci, lactis
culture, arginine, ornithine and carbon dioxide requirements of Streptococci (Lancefield group D); relation to arginine *di*hydrolase activity, [E. F. Gale] Brit.J.Exper.Path. **26:** 225-233, Aug. '45
—chemoresistance of nonhemolytic streptococci cultured from blood of patients with subacute bacterial endocarditis, [R. Friedberg] Nord.med.(Hospitalstid.) **15:** 2155-2156, July 25, '42
—determination of bacteriostatic activity of sulfanilamide (sulfonamide), [G. Iványovics] Schweiz. Ztschr. f. Path.u.Bakt. **6:** 298-311, '43
—effect of sulfanilamide (sulfonamide) on arginine and carbon dioxide requirements of Streptococci (Lancefield group D), [E. F. Gale] Brit.J.Exper.Path. **26:** 234-247, Aug. '45
—formation of serologically reactive dextrans by Streptococci from subacute bacterial endocarditis, [E. J. Hehre & J. M. Neill] J.Exper.Med. **83:** 147-162, Feb. '46
—in vitro method for determining resistance of beta hemolytic streptococci to sulfadiazine (sulfonamide), [M. Trowbridge, Jr.] J.Lab.& Clin.Med. **31:** 248-252, Feb. '46
—isolation of hemolytic streptococci from throat swabs; value of enrichment broth containing potassium tellurite and crystal violet, [R. M. Pike] J.Bact. **50:** 297-300, Sept. '45
—metabolism and functioning of vitamin-like compounds; ammonia formation from glutamine by hemolytic streptococci; reciprocal connection with glycolysis, [H. McIlwain] Biochem.J. **40:** 67-78, '46
—penicillin sensitivity of Streptococci mostly of groups A, B, C and G, [R. T. Simmons & R. Christie] M. J.Australia **1:** 349-352, March 16, '46
—relation between quinoid structure and bacteriostatic activity of *tetra*methyl-*di*aminodiphenylmethane derivatives, [E. Fischer, C. Garcés B. & A. López] J. Bact. **51:** 1-8, Jan. '46
—sour milk and tubercle bacillus; preliminary communication (inhibitory action of Streptococci), [A. T. R. Mattick & A. Hirsch] Lancet **1:** 417-418, March 23, '46
—sulfonamide sensitization of strain of hemolytic streptococci of group A, [A. Grumbach] Schweiz.Ztschr. f.Path.u.Bakt. **6:** 378-384, '43
—susceptibility of serologically typed group A streptococci to penicillin, [C. L. Spingarn & A. N. King] U.S.Nav.M.Bull. **46:** 239-246, Feb. '46
faecalis: See Bacteria, enterococci
hemolytic: See also Scarlet Fever; Throat, infections; and other subheads under Streptococci
—agglutination reaction for hemolytic streptococci in rheumatoid arthritis; significance in diagnosis and treatment, [R. L. Cecil & P. F. deGara] Am.J.M.Sc. **211:** 472-479, April '46
immunity, hemolytic streptococcal sore throat; antibody response following treatment with penicillin, sulfadiazine (sulfonamide) and salicylates, [L. A. Rantz, P. J. Boisvert & W. W. Spink] Science **103:** 352-353, March 22, '46
—protection between strains of heterologous agglutinogenic types of beta hemolytic streptococci of group A: further observations, [A. C. Evans] J.Immunol. **52:** 1-15, Jan. '46
—reactions to intradermal administration of scarlet fever streptococcus toxin in rheumatic cardiac children, [H. L. Dowd, V. P. Wasson & E. E. Brown] Arch.Pediat. **62:** 549-553, Dec. '45
—relation between positive gonoreaction and increased antistreptolysin titer, [A. Reyn & K. Kalbak] Nord. med.(Hospitalstid.) **16:** 3429-3433, Dec. 12, '42
infections: See also Endocarditis, infectious; **Meningitis,** streptococcic; Peritonitis, streptococcic; Streptococci, viridans; Throat, infections
—agglutinin and antifibrinolysin study with hemolytic streptococci in infections and rheumatic diseases, with special consideration of cases showing cardiac involvement, [T. Packalén] Nord.med. (Finska läk.-sällsk.handl.) **17:** 99-108, Jan. 16, '43
—antistreptococcal antibodies, [L. A. Rantz, P. J. Boisvert & W. W. Spink] Bull.U.S.Army M.Dept. **5:** 40-42, Jan. '46

STREPTOCOCCI, infections—Continued
—antistreptolysin reaction in acute polyarthritis, [E. Ammundsen & E. Bruun] Nord.med.(Hospitalstid.) **20:** 1875-1878, Nov. 6, '43
—antistreptolysin titer in glomerulonephritis, [K. Lundbæk] Nord.med.(Hospitalstid.) **27:** 1893-1894, Sept. 21, '45
—beta hemolytic streptococcic septicemia, acute bacterial endocarditis, acute mastoiditis and embolic brain abscess successfully treated with sulfadiazine (sulfonamide) and penicillin; case, [J. L. Chestnut] J. Tennessee M.A. **39:** 126-131, April '46
—beta hemolytic streptococcus and diseases which it produces, [L. Weinstein] Bull.New England M.Center **7:**229-237, Oct. '45
—chemoprophylaxis and sulfonamide (sulfadiazine) resistant streptococci, [D. S. Damrosch] J.A.M.A. **130:** 124-128, Jan. 19, '46
—diagnosis of hemolytic streptococcal infection in acute nasopharyngitis, [J. D. Keith & J. Carpenter] Canad. J.Pub.Health **37:** 127-139, April '46
—dynamics of action of penicillin in experimental animals; observations on mice, [E. Jawetz] Arch.Int. Med. **77:** 1-15, Jan. '46
—"dyshidrotic eczema" due to chronic focus, [H. Keiser-Nielsen] Nord. med. (Hospitalstid.) **20:** 2139-2140, Dec. 4, '43
—effect of *triethylene* glycol vapor on air-borne beta hemolytic streptococci in hospital wards; action of glycol vapors at low relative humidities, [M. Hamburger, Jr., V. Hurst, O. H. Robertson & T. T. Puck] J.Infect.Dis. **77:** 177-180, Nov.-Dec. '45
—epidemic caused by sulfadiazine (sulfonamide)-resistant strain of group A type 17 streptococcus, [A. C. Van Ravenswaay, J. A. Westwater & W. P. Holbrook] M.Clin.North America **30:** 707-715, May '46
—epidemic caused by sulfadiazine (sulfonamide)-resistant strain of Streptococcus haemolyticus (group A, type 17), [N. B. Roberg] J.Infect.Dis. **78:** 135-146, March-April '46
—erythema streptogenes, [W. L. Dobes & J. Jones] Arch. Dermat.& Syph. **53:** 107-114, Feb. '46
—failure of type specific Streptococcus pyogenes vaccine to prevent respiratory infections, U.S.Nav.M.Bull. **46:** 709-718, May '46
—food-borne outbreak, [J. D. Purvis, Jr. & G. C. Morris] U.S.Nav.M.Bull. **46:** 613-615, April '46
—hemolytic streptococci in puerperal sepsis, [J. Dick] Edinburgh M.J. **53:** 134-138, March '46
—importance of various groups of beta hemolytic streptococci as cause of upper respiratory disease, [C. H. Rammelkamp] Proc.Am.Federation Clin.Research **2:** 86-87, '45
—influence of sympathicolytics on course of experimental infection, [P. Gley & T. Touchard] Compt.rend.Soc. de biol. **135:** 448-449, '41
—interpost dissemination of epidemic strains of hemolytic streptococci by troop movements, [R. B. Mitchell & others] J.Infect.Dis. **78:** 128-134, March-April '46
—intra-articular injections of sulfamerazine (sulfonamide) in purulent streptococcic arthritis complicating periarthritis of shoulder; case with recovery, [P. Hillemand & L. Faulong] Bull.et mém.Soc.méd. d.hôp.de Paris **62:** 52-54, '46
—mass chemoprophylaxis with sulfadiazine (sulfonamide), [B. W. Billow & M. S. Albin] Ann.Int.Med. **24:** 863-877, May '46
—miliary infiltration of lungs, with description of case, [P. Ellman] Brit.M.J. **1:** 127-128, Jan. 26, '46
—nature of sulfonamide sensitivity of highly virulent streptococci, [A. Grumbach] Schweiz.Ztschr.f.Path. u.Bakt. **7:** 402-406, '44
—nonsuppurative poststreptococcic (rheumatic) pneumonitis; pathologic anatomy and clinical differentiation from primary atypical pneumonia, [C. B. Jensen] Arch.Int.Med. **77:** 237-253, March '46
—nosocomial infections with hemolytic streptococci in ear department, [P. Trabjerg] Acta oto-laryng. **33:** 20-30, '45
—outbreak in maternity home, [R. Knox & B. P. Marmion] Month. Bull. Min. Health & Emerg. Pub. Health Lab. Serv. **4:** 249-257, Dec. '45
—outbreak of Streptococcus haemolyticus infection at an R.C.A.F. station, [J. M. Mather, A. D. McClure & R. F. Farquharson] Canad.J.Pub.Health **37:** 187-200, May '46
—outbreak of sulfadiazine (sulfonamide) resistant streptococcus infection at Lowry Field, Colorado, [O. G. Wilson] J.Infect.Dis. **78:** 147-152, March-April '46
—penicillin cream of low concentration, [G. H. du Boulay] Brit.M.J. **1:** 50-51, Jan. 12, '46
—penicillin for ulcers of leg treated by pinch grafts, [R. Nomland & E. G. Wallace] J.A.M.A. **130:** 563-564, March 2, '46
—penicillin therapy of post-traumatic suppurative arthritis of instep; case, [J. Leveuf & J. Judet] Mém.Acad.de chir. **71:** 285-287, June 13-20, '45
—penicillin treatment of urinary infections caused by pyogenic cocci; report of 101 cases, [M. Exley] J. Urol. **55:** 435-439, April '46

STREPTOCOCCI, infections—Continued
—phagedenic ulcer in Tunisia; presence of Bacillus fusiformis and Streptococci in lesions, [L. Balozet, P. Durand & J. Ragu] Bull.Acad.de méd.,Paris **129:** 533-534, July 3-31, '45
—pneumonia; 4 cases presenting specific clinical and bacteriologic pictures due to alpha streptococci, [J. Eriksson] Acta med.Scandinav. **124:** 126-133, '46
—preliminary report of outbreak of streptococcal disease caused by sulfadiazine (sulfonamide) resistant group A, type 17 hemolytic streptococcus, [E. D. Delamater, R. Jennings & A. W. Wallace] J.Infect. Dis. **78:** 118-127, March-April '46
—rheumatic fever in Army Air Forces, [C. A. R. Connor] Am.J.Pub.Health **36:** 236-243, March '46
—rheumatic fever like syndrome caused by microaerophilic streptococcus with favorable results on penicillin therapy; case, [M. R. Moore & R. B. Hemphill] Mil.Surgeon **98:** 27-35, Jan. '46
—rheumatism in the Navy, [L. C. D. Irvine] Rheumatism **3:** 10-12, April-June '46
—role in epidemic of cervical phlegmon with characteristic clinical picture, [H. Hellsten] Acta oto-laryng. **29:** 385-393, '41
—role of pyogenic infection in pathogenesis of eczema, [L. Török] Dermatologica **90:** 15-26, '44
—segregation of new and old recruits; effect on epidemic; Epidemiology Unit No. 22, U.S.Nav.M.Bull. **46:** 375-380, March '46
—severe recurrent dyshidrosis of hands and feet; recovery following sulfathiazole (sulfonamide) therapy, [L. M. Pautrier & R. Pulvenis] Dermatologica **89:** 208-210, '44
—significance of antistreptolysin determination in acute glomerulonephritis, [G. A. Hansen & E. B. Hansen] Nord.med.(Hospitalstid.) **27:** 1894-1896, Sept. 21, '45
—significance of nontuberculous infection for etiology and prognosis of erythema nodosum, [S. Löfgren] Nord.med.(Hygiea) **19:** 1440-1441, Aug. 28, '43
—significance of Streptococci isolated from female urinary tract, [I. G. Schaub & J. E. Davis] Bull. Johns Hopkins Hosp. **77:** 372-392, Nov. '45
—specificity of Streptococci isolated from patients with skin diseases: studies on pemphigus, dermatitis herpetiformis, lupus erythematosus and erythema multiforme; pemphigus, [A. L. Welsh] J.Invest. Dermat. **7:** 7-42, Feb. '46
—stained smears for rapid diagnosis of infections due to Streptococcus haemolyticus group A following childbirth and abortion, [H. M. Butler] M.J. Australia **1:** 437-439, March 30, '46
—streptococcus-staphylococcus combined antigens in treatment of rheumatoid arthritis (streptococcus toxin-bacterial suspension with staphylococcus toxoid-bacterial suspension), [P. J. Warter, D. A. Donio & S. Horoschak] J.M.Soc.New Jersey **42:** 391-398, Dec. '45
—sulfadiazine (sulfonamide) and penicillin for hemolytic streptococcus infections of upper respiratory tract; evaluation in tonsillitis, nasopharyngitis and scarlet fever, [W. W. Spink, L. A. Rantz, P. J. Boisvert & H. Coggeshall] Arch.Int.Med. **77:** 260-294, March '46
—sulfadiazine (sulfonamide) prophylaxis; comparison of effect on beta hemolytic streptococcic infections and on virus infections, [H. A. Warren] Proc.Am. Federation Clin.Research (1944) **2:** 9-10, '45
—sulfonamide sensitization of strain of hemolytic streptococci of group A, [A. Grumbach] Schweiz.Ztschr. f.Path.u.Bakt. **6:** 378-384, '43
—throat culture survey of troops stationed in Puerto Rico, [A. Pomales Lebrón, G.J. Dammin, C. Pons & P. Morales Otero] Puerto Rico J.Pub.Health & Trop.Med. **21:** 287-295, March '46
—types of Streptococci associated with bovine mastitis followed by outbreaks of human disease, [A. C. Evans] J.Infect.Dis. **78:** 18-24, Jan.-Feb. '46
—use of oxygen and oxygen liberating substances in treatment of anaerobic peritonitis in guinea pigs, [H. D. Tripp] Am.J.Surg. **71:** 636-645, May '46
—vast pleural cavity of streptococcic origin rendered aseptic by spontaneous inoculation of Aspergillus fumigatus; case, [P. Jourdan] Mém.Acad.de chir. **71:** 322-323, July 4-11, '45
lactis, differentiation of Streptococcus cremoris and Streptococcus lactis by means of bacteriophage action, [G. J. E. Hunter] J.Hyg. **44:** 264-270, Jan. '46
—pathogenicity, [V. Wagner] Schweiz.Ztschr.f.Path.u. Bakt. **7:** 163-167, '44
—*R factor:* See Vitamins, B
mastitidis, serologic demonstration as compared with Steck culture method, [E. Zollikofer & M. Janiak] Schweiz.Ztschr.f.Path.u.Bakt. **6:** 165-179, '43
pneumoniae: See Pneumococci
strains, distribution of various agglutinative types of hemolytic streptococci of group A, [A. C. Evans] J.Infect.Dis. **78:** 1-17, Jan.-Feb. '46
—serologic types of hemolytic streptococci in scarlet fever in Massachusetts, [G. E. Foley, W. L. Aycock & R. D. Cox] New England J.Med. **233:** 761-765, Dec. 20, '45

STREPTOCOCCI, strains—Continued
—streptococci of Lancefield group C, especially Streptococcus equi and Streptococcus pyogenes animalis, [A. Grumbach] Schweiz.Ztschr.f.Path.u.Bakt. **8:** 423-432, '45
—treatment (especially using convalescent serum and penicillin) of scarlet fever, [P. Ashley] **J.A.M.A. 130:** 771-774, March 23, '46
—types associated with bovine mastitis followed by outbreaks of human disease, [A. C. Evans] J.Infect. Dis. **78:** 18-24, Jan.-Feb. '46
vaccine: See Streptococci infections
variability, nonhemolytic variants of Streptococcus pyogenes, [V. Wagner] Schweiz.Ztschr.f.Path.u.Bakt. **8:** 238-244, '45
viridans: See also Endocarditis, infectious; Meningitis, streptococcic
—aseptic necrosis at sites of continuous intramuscular penicillin infusions (in case of septicemia), [A. Nelson-Jones & G. E. O. Williams] Lancet **2:** 817, Dec. 22, '45
—empyema in infant, aged 21 months, [E. E. Arnheim] J.Mt.Sinai Hosp. **12:** 1050-1053, March-April '46
STREPTOMYCIN
—Internat.M.Digest **48:** 242-245, April '46
—[S. Aarseth] Nord.med. **29:** 485-487, March 8, '46
—[C. R. Addinall] Rev.méd.de Chile **73:** 970-971, Nov. '45
—[R. Argenziano] Igiene e san.pub. **1:** 267-271, April-June '45
—[F. W. Ellis] Mod.Hosp. (no. 3) **66:** 104, March '46
—[F. Smith] Canad.M.A.J. **54:** 529-533, June '46
—absorption and excretion in dogs; preliminary studies, [B. E. Graham, M. J. Vander Brook & M. H. Kuizenga] Science **103:** 364-365, March 22, '46
—absorption and excretion in human chronic typhoid carriers, [D. D. Rutstein, R. B. Stebbins, R. T. Cathcart & R. M. Harvey] J.Clin.Investigation **24:** 898-909, Nov. '45
—absorption, distribution and excretion, [J. D. Adcock & R. A. Hettig] Arch.Int.Med. **77:** 179-195, Feb. '46
—absorption, distribution and excretion in man, [C. W Buggs, M. A. Pilling, B. Bronstein & J. W. Hirshfeld] J.Clin.Investigation **25:** 94-102, Jan. '46
—assay by paper-disk plate method, [Y. H. Loo & others] J.Bact. **50:** 701-709, Dec. '45
—broth dilution method of assay, [R. Donovick, D. Hamre, F. Kavanagh & G. Rake] J.Bact. **50:** 623-628, Dec. '45
—concise pharmacology, [D. F. Marsh] West Virginia M.J. **42:** 89-95, April '46
—degradation of streptomycin and structure of streptidine and streptamine, [H. E. Carter & others] Science **103:** 53-54, Jan. 11, '46
—estimation in body fluids, [C. W.Price, J. K. Nielsen & H. Welch] Science **103:** 56-57, Jan. 11, '46
—excretion and concentration in abnormal human biliary tract; preliminary report, [J. Zaslow, V. S. Counseller & F. R. Heilman] Proc.Staff Meet., Mayo Clin. **21:** 94-96, Feb. 20, '46
—method for detection of streptothricin in presence of streptomycin, [D. G. Smith] Proc.Soc.Exper.Biol. & Med. **61:** 214-216, March '46
—preparation, [G. A. LePage & E. Campbell] J.Biol. Chem. **162:** 163-171, Jan. '46
—quality and standards, [A. J. Liebmann] Cincinnati J.Med. **27:** 181-186, March '46
—review of literature, [E. G. Scott] Delaware State M.J. **18:** 15, Jan. '46
—streptomycin; review of current experience, Bull. U.S.Army M.Dept. **5:** 531-537, May '46
effects, effect of *pH* of medium on activity, [E. P. Abraham & E. S. Duthie] Lancet **1:** 455-459, March 30, '46
—effect of large doses of streptomycin and influenza viruses on chick embryos, [A. L. Florman, A. B. Weiss & F. E. Council] Proc.Soc.Exper.Biol.& Med. **61:** 16-18, Jan. '46
—in vitro action of streptomycin on bacteria, [C. W. Buggs, B. Bronstein, J. W. Hirshfeld & M. A. Pilling] J.A.M.A. **130:** 64-67, Jan. 12, '46
—inactivation of streptomycin; practical applications, [W. B. Geiger, S. R. Green & S. A. Waksman] Proc.Soc.Exper.Biol.& Med. **61:** 187-192, Feb. '46
—increase in fatality rate of Eberthella typhosa for white mice by streptomycin, [H. Welch, C. W. Price & W. A. Randall] J.Am.Pharm.A. (Scient. Ed.) **35:** 155-158, May '46
—induction of nutritional deficiency by oral administration, [G. A. Emerson & D. G. Smith] J.Pharmacol. & Exper.Therap. **85:** 336-342, Dec. '45
—influence of certain substances on activity of streptomycin; modifications in test medium (for Klebsiella pneumoniae), [R. Donovick & G. Rake] Proc.Soc. Exper.Biol.& Med. **61:** 224-227, March '46
—inhibition of Salmonella cultures, [M. G. West, E. R. Doll & P. R. Edwards] Proc.Soc.Exper.Biol. & Med. **60:** 363-364, Dec. '45

STREPTOMYCIN, effects—Continued
—interference with antibacterial action of streptomycin by reducing agents, [A. Bondi, Jr., C. C. Dietz & E. H. Spaulding] Science **103:** 399-401, March 29, '46
—intraocular penetration following systemic and local administration, [I. H. Leopold & A. Nichols] Arch.Ophth. **35:** 33-38, Jan. '46
—on intestinal flora of mice, [D. G. Smith & H. J. Robinson] J.Bact. **50:** 613-621, Dec. '45
—pharmacologic properties, [H. Molitor & others] J. Pharmacol.& Exper.Therap. **86:** 151-173, Feb. '46
—tuberculostatic action, with special reference to action of streptomycin on chorioallantoic membrane of chick embryo, [E. W. Emmart] Pub.Health Rep. **60:** 1415-1421, Nov. 30, '45
in blood: See Blood, streptomycin
in urine: See Urine, streptomycin
therapy: See also Bacteria, coli; Bacteria, influenza; Bronchiectasis, therapy; Colitis, ulcerative; Gonococci, infections; Larynx, tuberculosis; Lungs, diseases; Meninges, tuberculosis; Meningitis, influenzal; Meningitis, therapy; Meningococci, infections; Plague, therapy; Sinuses, Nasal, diseases; Syphilis, therapy; Tuberculosis, therapy; Tularemia, therapy; Typhoid, therapy; Undulant Fever, therapy; Urinary Tract, infections; Whooping Cough, therapy
—[H. O. Hofmeyr] South African M.J. **20:** 78-80, Feb. 23, '46
—for certain systemic infections; effect on urinary and fecal flora, [H. A. Reimann, A. H. Price & W. F. Elias] Arch.Int.Med. **76:** 269-277, Nov.-Dec. '45
—of surgical infections; report of experiences with its use, [J. W. Hirshfeld & others] Arch.Surg. **52:** 387-401 April '46
—official statement, [C. S. Keefer] J.A.M.A. **131:** 31, May 4, '46
—present status, [S. A. Waksman & A. I. Schatz] Journal Lancet **66:** 77-78, March '46
—summary of clinical and experimental observations, [H. C. Hinshaw & W. H. Feldman] J.Pediat. **28:** 269-274, March '46
toxicity, cytotoxicity, [D. H. Heilman] Proc.Soc.Exper. Biol.& Med. **60:** 365-367, Dec. '45
—for man; preliminary report, [R. A. Hettig & J. D. Adcock] Science **103:** 355-357, March 22, '46
—toxicologic properties, [H. Molitor & others] J. Pharmacol.& Exper.Therap. **86:** 151-173, Feb. '46
STREPTOTHRICIN
—broth dilution method of assay, [R. Donovick, D. Hamre, F. Kavanagh & G. Rake] J.Bact. **50:** 623-628, Dec. '45
—influence on intestinal flora of mice, [D. G. Smith & H. J. Robinson] J.Bact. **50:** 613-621, Dec. '45
—method for detection of streptothricin in presence of streptomycin, [D. G. Smith] Proc.Soc.Exper.Biol. & Med. **61:** 214-216, March '46
—pharmacologic studies, [H. J. Robinson, O. E. Graessle, M. Gundel & R. H. Silber] J.Pharmacol.& Exper. Therap. **86:** 22-36, Jan. '46
—streptomyces antibiotics; isolation of streptothricin, [R. L. Peck & others] J.Am.Chem.Soc. **68:** 772-776, May '46
—tuberculostatic action, [E. W. Emmart] Pub.Health Rep. **60:** 1415-1421, Nov. 30, '45
toxicity, cytotoxicity, [D. H. Heilman] Proc.Soc.Exper. Biol.& Med. **60:** 365-367, Dec. '45
STREPTOTHRIX actinomyces: See Actinomyces
STRETCHERS: See Wounded and Sick transportation
STRIAE
—parallel striae of lumbar area as sign of spina bifida occulta, [H. G. Hadley] Acta dermat.-venereol. **26:** 155-156, Dec. '45
STRICH, A. J., Classification of strabismus, Illinois M.J. **89:** 25-28, Jan. '46
STRICKER, P.: See ANTOINE, R., jt. auth.
——See GOINARD, P., jt. auth.
STRICKLAND, A. G. R.: See HAAGEN-SMIT, A. J., jt. auth.
STRICKLAND, G. H.: See BOGEN, E., jt. auth.
STRICKLER, A., Treatment of tinea capitis with special iodine and dilute acetic acid; preliminary report of results, Arch.Dermat.& Syph. **53:** 454-457, May '46
STRIDOR, laryngeal: See Larynx, stridor
STRIEDER, J. W., Medical progress; surgery of heart and structures related to it, New England J.Med. **234:** 504, April 11, '46; 531, April 18, '46
——and LYNCH, J. P., Putrid empyema, New England J. Med. **234:** 1-9, Jan. 3, '46
STRINGER, A.: See PAGE, A. B. P., jt. auth.
STRINGFIELD, C.: See THOMAS, W. C., jt. auth.
STRODE, J. E., Gastrojejunal ulcer as related to gastroenterostomy, Hawaii M.J. **5:** 76-77, Nov.-Dec. '45
Observations in mainland clinics, September-December, 1945, Proc. Staff Meet.Clin., Honolulu **12:** 141-152, March '46
STRØM, A., Diphtheria carriers among school children of Oslo, Nord.med. (Norsk mag.f.lægevidensk.) **14:** 1241-1242, April 25, '42

STRØM, A.—Continued
Susceptibility to diphtheria in Oslo on basis of Schick tests, Nord.med. (Norsk mag.f.lægevidensk.) **14:** 1502-1506, May 16, '42
Need of reorganization of medical education, Nord.med. **28:** 2080-2082, Oct. 12, '45
——**and LINDBERG, W.,** Poisoning due to ingestion of tuna fish, Nord.med. (Norsk mag.f.lægevidensk.) **26:** 903-906, April 27, '45
STRØM, L., Effect of estrogen on iron content of serum, Nord.med. (Hygiea) **25:** 112-114, Jan. 19, '45
STRØMBECK, J. P., Tumors of bladder and their therapy, Nord.med. **18:** 985-990, June 12, '43
STRØMGREN, E., Possibility of exact differentiation of constitutional types, Nord.med.(Hospitalstid.) **13:** 157-162, Jan. 17, '42
General principles in therapy of acute narcotic intoxications, Nord.med. **18:** 591-592, April 10, '43
STROHL, A., Fred Vlès (1885-1944), Bull.Acad.de méd., Paris **129:** 677-678, Dec. 4-18, '45; also, Presse méd. **53:** 718, Dec. 29, '45
——**and MARTIN-BELLET, F.,** Etude de l'électrotonus sur un modèle de conducteur à noyau avec polarisation, Compt.rend.Soc.de biol. **135:** 289-292, '41
Influence d'une couche conductrice externe sur les propriétés du conducteur à noyau, Compt.rend.Soc.de biol. **135:** 1338-1340, '41
STROHL-GUILLAIN-BARRE SYNDROME: See Guillain-Barré Syndrome
STRONG, F. M.: See IVES, M., jt. auth.
——**See WAGNER, J. R., jt. auth.**
STRONG, G. H.: See JEWETT, H. J., jt. auth.
STRONG, H., Industry and medicine—what each expects of the other, Indust.Med. **15:** 194-196, March '46; also, What industry expects of medicine, Connecticut M.J. **10:** 296-299, April '46
Health program for small communities, J.A.M.A. **131:** 555-556, June 8, '46
STRONG, L. C., Genetic analysis of induction of tumors by methylcholanthrene; effects of selection toward resistance, Yale J.Biol.& Med. **18:** 145-155, Jan. '46
Mice, men, malignancy (George Chase Christian lecture), Minnesota Med. **29:** 413-418, May '46
Genetic analysis of induction of tumors by methylcholanthrene; mutation from brown to black with concomitant increase of susceptibility to fibrosarcoma, Yale J.Biol.& Med. **18:** 359-366, May '46
Linkage and crossing-over between black pigmentation and susceptibility to induced fibrosarcoma in mice, Science **103:** 554, May 3, '46
STRONG, L. W., JR., and WILLETT, E. W., Penicillin lozenges in treatment of Vincent's stomatitis, U.S. Nav.M.Bull. **46:** 353-356, March '46
STRONG, R. A.: See RUSS, J. D., jt. auth.
STRONGYLOIDOSIS
—case, [F. K. Fischer] Schweiz.med.Wchnschr. **76:** 137-140, Feb. 16, '46
—clinical aspects of pulmonary strongyloidosis, [A. A. Laptev] Klin.med. (no. 3) **23:** 75-76, '45
—eosinophilia, ancylostomiasis and strongyloidosis in South Pacific area, [A. A. Liebow & C. A. Hannum] Yale J.Biol.& Med. **18:** 381-403, May '46
STRONTIUM
—adsorption at 40 degrees by enamel, dentin, bone and hydroxyapatite as shown by radioactive isotope, [H. C. Hodge, E. Gavett & I. Thomas] J.Biol.Chem. **163:** 1-6, April '46
—is dystrophic rickets produced by addition of strontium carbonate to classic rachitogenic diet, resistant to both ultraviolet rays and vitamins? [R. Lecoq, P. Chauchard & H. Mazoué] Compt.rend.Soc.de biol. **137:** 444-445, '43
STROPHANTHIDIN (strophanthus preparation): See Strophanthus and Strophanthus Preparations
STROPHANTHIN (strophanthus preparation): See Heart, diseases; Heart, insufficiency; Strophanthus and Strophanthus Preparations
STROPHANTHUS AND STROPHANTHUS PREPARATIONS
—determination of minimal lethal dose and average rate of uptake of g-strophanthin and digitoxin (digitalis compound) in heart-lung preparation of dog, [A. Farah] J. Pharmacol. & Exper. Therap. **86:** 101-112, Feb. '46
effects, behavior of synthetic esters of strophanthidin, the acetate, propionate, butyrate and benzoate, in man, [H. Gold, H. L. Otto, W. Modell & S. L. Halpern] J. Pharmacol.& Exper.Therap. **86:** 301-309, March '46
—biologic activity of digitalin (digitalis preparation) and strophanthin (strophanthus preparation); verification by guinea pig method, [E. D. daS. Carmo] Hospital, Rio de Janeiro **29:** 251-269, Feb. '46
therapy: See Heart, diseases; Heart, insufficiency
toxicity, elimination of g-strophanthin by rat, [A. Farah] J.Pharmacol.&Exper.Therap. **86:** 248-257, March '46
STRUB, S.: See VERMELIN, H., jt. auth.
STRUBLE, G. C., Penicillin therapy in practice of otolaryngology, Arch. Otolaryng. **42:** 327-338, Nov.-Dec. '45
——**and BELLOWS, J. G.,** Contact eye cup for corneal baths with solutions of penicillin, Arch.Ophth. **35:** 173-175, Feb. '46
STRUBLE, G. C.—Continued
——**and CROLL, L. J.,** Technical refinements in removal of magnetic foreign bodies from posterior segment of eye, Am.J.Ophth. **29:** 151-161, Feb. '46
——**and KREFT, A. J.,** War injuries of eyes and visual pathways, War Med. **8:** 290-304, Nov.-Dec. '45
STRUKOV, A. I., Morphology of collapsed lung, Vrach.delo (nos. 7-8) **25:** 297-304, '45
STRUMIA, M. M., BLAKE, A. D., REIDER, H. C., and CHORNOCK, F. W., Use of "modified globin" from human erythrocytes in hypoproteinemias, Am.J.M.Sc. **211:** 51-61, Jan. '46
STRUMZA, M. V.: See BINET, L., jt. auth.
STRUNZ, K., Über höhere und tiefere seelische Bereitschaften, Ztschr.f.psych.Hyg. **16:** 38, '43
STRYCHNINE
effects, antagonism between atropine and strychnine in mouse, [F. H. Longino & R. S. Preston] J.Pharmacol. & Exper.Therap. **86:** 174-176, Feb. '46
—eye movements following strychninization of superior colliculus of cats, [J. T. Apter] J.Neurophysiol. **9:** 73-86, March '46
therapy: See Barbital and Barbital Derivatives, toxicity; Cardiovascular Diseases, insufficiency
STRYKER, G. V., and GODFROY, B., Dermatitis resulting from exposure to DDT; preliminary report, J.Missouri M.A. **43:** 384-386, June '46
STRYKER, W. A., Coronary occlusive disease in infants and in children, Am.J.Dis.Child. **71:** 280-300, March '46
STUART, A. H., and others, Synthetic estrogenic compounds; trialkyl derivatives of 1,3-di-(*p*-hydroxyphenyl)-propane. Benzestrol, J.Am.Chem.Soc. **68:** 729-733, May '46
STUART, B. M.: See SODEMAN, W. A., jt. auth.
STUART, C. A.: See CARPENTER, P. L., jt. auth.
——**See WHEELER, K. M., jt. auth.**
STUART, G., Fiebre recurrente en el Norte de Africa y en Europa 1943-1945, Rev.san.e hig.púb. **20:** 164-176, Feb. '46
STUART, H. C., Medical progress; normal growth and development during adolescence, New England J.Med. **234:** 666, May 16, '46; 693, May 23, '46; 732, May 30, '46
STUART, K., Traumatic convulsive seizures, J.Michigan M. Soc. **45:** 86-88, Jan. '46
STUART-HARRIS, C. H.: See DAVIES, J. H. T., jt. auth.
STUBBE TEGLBJAERG, H. P., Epilepsy in general practice, Nord.med. **18:** 912-914, May 29, '43
——**See BINDSLEV, A., jt. auth.**
——**and BLIGAARD, K.,** Epilepsy as symptom of brain tumor, Ugesk.f.læger **105:** 1152, Nov. 11, '43
STUBBINS, L. J., and LEVIN, W. C., Organization of hospital blood bank, Texas Rep.Biol.& Med. **4:** 46-67, '46
STUBBS, D.: See MOUSEL, L. H., jt. auth.
STUBBS, E. L.: See LIVE, I., jt. auth.
STUBBS, T. H.: See BOYD, W. S., jt. auth.
——**See MOORE, J. A., jt. auth.**
STUBENBORD, J. G., III, Neuropsychiatry as integral part of aviation medicine, J.Aviation Med. **16:** 432-441, Dec. '45
STUBENBORD, W., Dextrocardia in association with short P-R interval with prolongation of QRS complex; report of case, U.S.Nav.M.Bull. **46:** 412-416, March '46
——**and ALLEN, R. F.,** Hookworm disease in infants; report of 2 fatal cases, U.S.Nav.M.Bull. **46:** 915-917, June '46
STUCK, W. G., and others, Progress in orthopedic surgery for 1944: fractures, Arch.Surg. **52:** 66-98, Jan. '46
——**See VENABLE, C. S., jt. auth.**
STUCKE, A., Notes on compulsory sickness insurance legislation in the states, 1939-44, Pub.Health Rep. **60:** 1551-1564, Dec. 28, '45
STUCKI, D., La quantité de sang circulant chez la femme enceinte et son comportement pendant et après l'accouchement, Gynaecologia **121:** 58-102, Jan.-Feb. '46
STUDENTS: See Education, Medical; Nurses and Nursing; Schools; Universities; etc.
STUDER, A., Zur Frage der Pigmentierung von Nebennierenrindenadenomen und accessorischen Nebennieren, Schweiz.Ztschr.f.Path.u.Bakt. **9:** 24-31, '46
STUDER, P., and STANGL, E., Ueber unsere Erfahrungen mit Sedulon "Roche" bei tuberkulösem Husten, Praxis **34:** 668-671, Nov. 22, '45
STUDITSKII, A. N., Endocrine correlation in embryonal development of vertebrates, Nature,London **157:** 427-430, April 6, '46
STUDNICKA, F. K., Prof. Jan Florian, Nature, London **157:** 257, March 2, '46
STÜRUP, G. K., Sympathetic blocking followed by paralysis of extremities on organic basis, Nord.med. (Hospitalstid.) **18:** 650, April 17, '43
STUHLFAUTH, K., Bericht über ein neues schlammfieberähnliches Krankheitsbild bei deutschen Truppen in Lappland, Deutsche med.Wchnschr. **69:** 474, June 25, '43
STULBERG, C. S.: See GREEN, R. G., jt. auth.
STUMP, A., Rules and regulations regarding osteopaths, J. Indiana M.A. **39:** 243, May '46
STUMP, R. L.: See SIEVERS, R. F., jt. auth.

STUMPF, P. K., GREEN, D. E., and SMITH, F. W., JR., Ultrasonic disintegration as method of extracting bacterial enzymes, J.Bact. **51:** 487-493, April '46
STUPINA, Z. N.: See KONOVA, K. P., jt. auth.
STURDEE, E. L.: See AMULREE, Lord (Basil William Sholto Mackenzie), jt. auth.
STURDEVANT, C. O., Residuals of combat induced anxiety, Proc.Neuropsychiat.Conf.,Sixth Serv.Command, pp. 32-39, '45
STURGE-WEBER SYNDROME: See Tumors, angioma
STURGIS, C. C.: See BEIERWALTES, W. H., jt. auth.
——See BETHELL, F. H., jt. auth.
STURGIS, S. H.: See LAWRENCE, K. B., jt. auth.
STURM, E.: See MURPHY, J. B., jt. auth.
STURTEVANT, MILLS: See Obituaries
STUTTERING: See Speech, defects
STUTZMAN, J. W.: See WOODS, W. W., jt. auth.
STYLOID PROCESS: See Temporal Bone, fractures
SUAREZ, H.: See ARMAND UGON, V., jt. auth.
SUAREZ, R. M., Studies of nutritional problem of Puerto Rico; appraisal of vitamin deficiency based on physical and biomicroscopic examinations and x-ray studies of long bones of hospital population of 310 infants and children, Puerto Rico J.Pub.Health & Trop.Med. **21:** 61-72, Sept. '45
Aptitud funcional del corazón y pruebas para medirla, Bol.Asoc.méd.de Puerto Rico **37:** 389-395, Oct. '45
El síndrome de Wolff-Parkinson-White, Bol.Asoc.méd.de Puerto Rico **37:** 429-433, Nov. '45
Fonocardiografía, Bol.Asoc.méd.de Puerto Rico **38:** 1-9, Jan. '46
SUAREZ MORALES, R., Endometriosis, Prensa méd.,La Paz **5:** 2, Jan.-June '45
SUAREZ PERDIGUERO, M., Sobre fisiopatología del timo, Rev.españ.pediat. **1:** 467-491, July-Aug. '45
SUAREZ SOTO, V., Segunda contribución al conocimiento de la histología de los islotes de Langerhans del perro, Resenha clín.-cient. **14:** 281-282, July 1, '45
SUBBAROW, Y., HASTINGS, A. B., and ELKIN, M., Chemistry of anti-pernicious anemia substances of liver, Vitamins & Hormones **3:** 237-296, '45
SUBCONSCIOUSNESS: See Psychoanalysis; Psychology, subconscious mind
SUBDURAL SPACE: See Meninges
SUBIRANA OLLER, A., Symptômes diencéphaliques et troubles oculovestibulaires dans quelques cas de blessures intracraniennes. Leur possible régression après encéphalographie, Confinia neurol. **6:** 145-151, '44
——and OLLER DAURELLA, L., Discusión diagnóstica sobre un posible caso de paraplejía escoliótica, asociada a un síndrome parkinsoniano, An.med.,Barcelona **32:** 126-130, March '45
SUBLINGUAL GLANDS: See Salivary Glands
SUBMANDIBULAR DUCT: See Submaxillary Duct
SUBMARINES
—dental treatment for prevention of aerotitis media (in submarine service), [W. J. Kelly & H. W. Langheinz] Ann.Otol.,Rhin.& Laryng. **55:** 13-28, March '46
—pulmonary changes in carbon tetrachloride poisoning (from use of solvent on submarine), [C. M. Thompson] Am.J.Roentgenol. **55:** 16-19, Jan. '46
SUBMAXILLARY DUCT
calculi, roentgenographic demonstration of concretions in submandibular glandular duct by use of intraoral films, [G. D. Monardo] Radiology **46:** 53-56, Jan. '46
SUBMAXILLARY GLAND
anatomy and histology, age variations of histologic structure in female mice, [J. Raynaud] Compt.rend.Soc.de biol. **137:** 304-305, '43
calculi, focal infection due to calculus with chronic inflammation, [A. Weder] Pract.oto-rhino-laryng. **7:** 134-138, '45
secretion: See Saliva
syphilis, early syphilis, [H. B. Jenkins] Bull.U.S.Army M. Dept. **5:** 709-713, June '46
SUBOCCIPITAL PUNCTURE: See Cisterna Magna, puncture
SUBRAMANIAM, R., Deep reflexes in neural leprosy, Indian M.Gaz. **80:** 511-512, Oct. '45
Diagnosis of leprosy, Antiseptic **43:** 35-39, Jan. '46
SUBTILIN: See Bacteria, subtilis
SUBTOSAN-INSULIN: See cross reference under *poly*-Vinyl Pyrrolidone Insulin
SUBY, H. I., Prevention of crystallization and stone formation during constant urinary drainage, Journal-Lancet **65:** 428, Dec. '45
SUCCINODEHYDROGENASE: See Enzymes; Liver, enzymes
SUCCINOXIDASE: See Oxidase and Peroxidase
SUCCINYLSULFATHIAZOLE (sulfonamide): See Dysentery, therapy; Gastrointestinal Tract, surgery; Intestines, diseases; Sulfonamides
SUCHECKI, A. I., and GLASS, V., Thrombocytopenic purpura with normal bleeding-time; recovery after splenectomy, Lancet **2:** 772-773, Dec. 15, '45
SUCHET, J.: See FLEMING, A., jt. auth.
SUCKERS: See Fish
SUCTION APPARATUS: See Apparatus
SUD, S., and VERMA, L. W., Dysmenorrhoea, J.Obst.& Gynaec. **5:** 87-92, June '44
SUE, P.: See JOLIOT, jt. auth.
SUE FAMILY
—surgical families of Sue dynasty, [Pierre Vallery-Radot] Semaine d.hôp.Paris **22:** 107-110, Jan. 21, '46
SÜLLMANN, H., and BRÜCKNER, R., Atmung und Glykolyse in einzelnen Teilen der Uvea, Bull.schweiz. Akad.d.med.Wissensch. **1:** 278-280, '45
SÜMEGI, S., Über die kongenitale tierische Porphyrie, Dermatologica **90:** 242-247, '44
——and SZODORAY, L., Ein einfaches Verfahren zur Bestimmung der Porphyrine im Harn und in biologischem Material, Dermatologica **90:** 233-241, '44
——See SZODORAY, L., jt. auth.
SUESSKIND, S., Influenzal meningitis. (Report of case with recovery), Harefuah **29:** 61, Aug. 1, '45
Immunization of infants, Harefuah **30:** 61-63, Feb. 1, '46 [in Hebrew]
SUFFOCATION
See also Asphyxia
—sudden death in infants (due to mechanical suffocation), [B. Ratzkovski] Harefuah **29:** 107, Sept. 2, '45
—surgical therapy of certain cases of cyanosis with suffocation in infants, with report of case due to goiter, [M. Guilleminet] Lyon chir. **40:** 664-665, Sept.-Oct. '45
—tertiary syphilitic lesion of larynx with suffocation; case, [E. Waaler] Nord.med. (Med.rev.,Bergen) **28:** 2151-2152, Oct. 19, '45
SUGAR, C.: See MEYERS, A. F., jt. auth.
SUGAR, H. S., and WADDELL, W. W., Ochronosis-like pigmentation associated with use of atabrine, Illinois M.J. **89:** 234-239, May '46
SUGARMAN, M. H.: See SANDWEISS, D. J., jt. auth.
SUGARS
See also Carbohydrates; Dextrose; Saccharides; etc.
—abuse of sugar as cause of diabetes in children, [P. Mauriac] Progrès méd. **73:** 323-324, Oct. 24, '45
—fat and sugar intolerance as cause of gastrointestinal symptoms, [L. Tuft & H. J. Tumen] J.A.M.A. **130:** 624-627, March 9, '46
—chemotactic power in vivo of *poly*saccharides, glycoproteins and various sugars, [A. Delaunay & R. Sarciron] Compt.rend.Soc.de biol. **135:** 794-796, '41
—correction by sugars of exciting effects of caffeine or of theobromine on nervous system, [P. Chauchard, H. Mazoué & R. Lecoq] Bull.Acad.de méd.,Paris **129:** 456-461, July 3-31, '45
—induced caries in rats; effects of excessive sugar in diet, [F. J. McClure] J.Dent.Research **24:** 239-245, Oct. '45
in blood: See Blood Sugar
in urine: See Urine, sugar
metabolism: See also Blood Sugar
—cirrhosis of liver and of pancreas and disturbances of sugar metabolism in 8-week-old infant, [T. A. E. Janssen & C. de Lange] Ann.pædiat. **165:** 213-220, '45
threshold: See Dextrose, tolerance
tolerance test: See Dextrose, tolerance
SUGASTI, J. A., Fisiopatología de la obstrucción biliar en la colédocolitiasis, Rev.méd.de Rosario **35:** 685-691, Aug. '45
SUGGESTION
—medicosocial study, [J. R. da C. Doria] Brasil-med. **59:** 264-266, July 21-28, '45
—suggestibility in dementia praecox paranoid patients, [W. B. Webb] J.Gen.Psychol. **34:** 97-100, Jan. '46 [Comment on Bartlett's article]
—types of ideomotor reaction in relation to degree of suggestibility, [L. L. Vasiliev & G. Y. Belitskiy] Byull.eksper.biol.i med. (nos. 1-2) **17:** 26-28, '44
therapeutic: See Psychotherapy
SUGIURA, K., Observations on rats fed with yellow A.B., Proc.Soc.Exper.Biol.& Med. **61:** 301-302, March '46
SUGLIAN, V. V., Preoperative and postoperative treatment at Greens' Eye Hospital; standing orders, Bull.Pract. Ophth. **15:** 40-47, Dec. '45
SUICIDE
—acute atabrine (quinacrine, acridine dye) intoxication; case, [R. C. Burnham] U.S.Nav.M.Bull. **46:** 434-438, March '46
—diagnosis of hanging and of its cause (suicide, accident or homicide); medicolegal study, [C. Lopes] Portugal méd. **29:** 361-384, Oct. '45
—failure of suicide attempt by means of amphetamine tablets, [B. C. Christensen & E. J. V. Knudsen] Nord.med. (Hospitalstid.) **16:** 3681-3682, Dec. 26, '42
—nosocomial suicides in Danish psychiatric hospitals during years 1932-1941, [M. Clausager-Madsen] Nord. med. (Hospitalstid.) **17:** 8-11, Jan. 2, '43
—postwar increase in suicide, Statist.Bull.Metrop.Life Insur.Co. (no. 4) **27:** 6-7, April '46
—psychogenic aspects, [J. M. Tubio Ovide] Rev.Asoc.méd. argent. **59:** 1212-1216, Oct. 30, '45
SUIFFET, W. R., Peritonitis biliohidática aguda (coleperitoneo y coleperitonitis hidática aguda), Bol.Soc.cir.d. Uruguay **16:** 299-309, '45
Torsión intra abdominal pura del epiplón mayor, Arch. urug.de med.,cir.y especialid. **27:** 182-190, Aug. '45

SUIRE, P.: See LAFFITTE, H., jt. auth.

SUJOY, E., El factor psíquico en el desencadenamiento del ataque de vómitos con acetonemia, Arch.argent.de pediat. **24:** 282-288, Oct. '45

Tratamiento de la bronconeumonia en la infancia, Día méd. (sup.) **2:** 139-146, Dec. 3, '45

——**and HUBERMAN, J.,** Influencia de la difteria en el pronóstico de la escarlatina del niño, Semana méd. **2:** 69-72, July 12, '45

SUKHATANKAR, D. R.: See PATWARDHAN, V. N., jt. auth.

SULFABENZIDE (sulfonamide): See cross reference under Sulfanilylbenzamide

SULFACARBOXYTHIAZOLE (sulfonamide): See Dysentery, therapy

SULFACETIMIDE (sulfonamide): See Conjunctivitis, gonorrheal; Teeth, extraction

SULFADIAZINE (sulfonamide): See Angina, Ludwig's; Anthrax, therapy; Bacteria, coli; Bacteria, monocytogenes; Bacteria, mucosus capsulatus group; Burns, therapy; Cornea, ulcers; Dysentery, therapy; Ear, external; Endocarditis, infectious; Gonorrhea, therapy; Malaria, therapy; Meningitis, influenzal; Meningitis, meningococcic; Meningitis, pneumococcic; Meningitis, therapy; Meningococci, infections; Military Medicine, wounds and injuries; Molluscum contagiosum; Plague, therapy; Pneumonia, therapy; Respiratory Tract, diseases; Rheumatic Fever, therapy; Rhinitis, atrophic; Sinuses, Nasal, diseases; Sporotrichosis; Streptococci, carriers; Streptococci, infections; Sulfonamides; Throat, infections; Torula; Tuberculosis, therapy; Viruses, diseases

SULFAGUANIDINE (sulfonamide): See Amebiasis, therapy; Dysentery, carriers; Dysentery, therapy; Intestines, diseases; Sulfonamides

SULFAHYDROTHIAZOLE: See cross reference under Sulfathiazoline

SULFALUMIN (sulfone): See Malaria, avian; Paratyphoid, therapy; Salmonella, infections; Typhoid, therapy

SULFAMERAZINE (sulfonamide): See Bacteria, pyocyaneus; Endocarditis, infectious; Meningitis, meningococcic; Meningitis, pneumococcic; Meningitis, streptococcic; Meningitis, therapy; Periarthritis; Pneumococci, infections; Streptococci, infections; Sulfonamides

SULFAMETHAZINE (sulfonamide): See Meningitis, meningococcic; Sulfonamides

SULFAMETHYLDIAZINE: See cross reference under Sulfamerazine

SULFA*di*METHYLPYRIMIDINE: See cross reference under Sulfamethazine

SULFAMETHYLTHIAZOLE (sulfonamide): See Blood, sulfonamides; Sulfonamides; Urine, sulfonamides

SULFAMETHYLTHIODIAZOLE (sulfonamide): See Ear, gangrene; Peritonitis, pneumococcic; Urinary Tract, infections

SULFAMEZATHINE: See cross reference under Sulfamethazine

SULFAMID 22: See cross reference under Sulfoglitsin

SULFAMIDES: See Sulfonamides

SULFANILAMIDE (sulfonamide): See Actinomycosis, therapy; Bacteria, pasteurella; Blood, sulfonamides; Dysentery, therapy; Erysipelas, therapy; Eyes, diseases; Fusospirochetosis, therapy; Gums, diseases; Larynx, tuberculosis; Leukorrhea, therapy; Mastoid, surgery; Mouth, surgery; Nephritis, glomerular; Otitis Media, therapy; Peritonitis, postoperative; Peritonitis, therapy; Pharynx, diseases; Pneumonia, therapy; Septicemia, therapy; Sulfonamides; Teeth, extraction; Tonsils, infections; Trichomoniasis, vaginal; Tuberculosis, therapy; Typhoid, complications and sequels; Wounds, infections

SULFANILAMIDOHETEROCYCLES (sulfonamides): See Malaria, avian; Sulfonamides

SULFANILYLBENZAMIDE (sulfonamide): See Dysentery, therapy; Intestines, diseases; Sulfonamides

SULFANILYLGUANIDINE: See cross reference under Sulfaguanidine

2-SULFANILYL-3-5-*di*HYDROTHIAZOLE: See cross reference under Sulfathiazoline

SULFAPYRAZINE (sulfonamide): See Plague, therapy

SULFAPYRIDINE (sulfonamide): See Actinomycosis, therapy; Blood, sulfonamides; Conjunctivitis, acute contagious; Conjunctivitis, gonorrheal; Diarrhea, therapy; Eyes, diseases; Gonorrhea, therapy; Meningitis, meningococcic; Meningitis, pneumococcic; Meningococci, infections; Meningoencephalitis; Periarteritis nodosa; Peritonitis, pneumococcic; Plague, therapy; Pneumonia, therapy; Sulfonamides

SULFARSPHENAMINE: See Arsphenamines

SULFASUXIDINE: See cross reference under Succinylsulfathiazole

SULFATES: See Urine, sulfur

SULFATHALIDINE: See cross reference under Phthalylsulfathiazole

SULFATHIADIAZOLE (sulfonamide): See Dysentery, therapy

SULFATHIAZOLE (sulfonamide): See Arthritis, therapy; Blood, sulfonamides; Bronchopneumonia, therapy; Diarrhea, in infants and children; Diarrhea, therapy; Diphtheria, aural; Dysentery, therapy; Encephalitis, therapy; Eyes, diseases; Gonorrhea, therapy; Granulocytopenia, therapy; Leprosy, therapy; Mastoid, surgery; Meningitis, meningococcic; Meningitis, staphylococcic; Meningitis, therapy; Osteomyelitis, therapy; Otitis Media, therapy; Plague, therapy; Pneumonia, therapy; Puerperal Infection, prevention; Relapsing Fever, therapy; Rheumatic Fever, therapy; Rhinitis, therapy; Scarlet Fever, therapy; Sinuses, Nasal, diseases; Skin, diseases; Staphylococci, aureus; Stomatitis, therapy; Streptococci, carriers; Streptococci, infections; Sulfonamides; Typhoid, therapy; Urine, sulfonamides; Vagina, inflammation; Venereal Diseases, prevention and control; Whooping Cough, therapy; Wounds, infections

SULFATHIAZOLINE (sulfonamide): See Pneumonia, therapy; Sulfonamides

SULFATHRICIN (sulfadiazine-tyrothricin preparation): See Sulfonamides; Tyrothricin

SULFHYDRYL COMPOUNDS

—**BAL** (2,3-*di*mercaptopropanol) or British anti-lewisite (anti-*di*chlorovinylarsine), [L. L. Waters & C. Stock] Science **102:** 601-606, Dec. 14, '45

—British anti-lewisite or BAL (2,3-*di*mercaptopropanol), [R. A. Peters, L. A. Stocken & R. H. S. Thompson] Nature, London **156:** 616-619, Nov. 24, '45

Canadian researches on BAL (2,3-*di*mercaptopropanol), [L. Young] Science **103:** 439-440, April 12, '46

—carbon tetrachloride injury of liver; protective action of certain compounds, [A. Brunschwig, C. Johnson & S. Nichols] Proc.Soc.Exper.Biol.& Med. **60:** 388-391, Dec. '45

—protective action of certain compounds against dietary hepatic damage in rat, [J. Green & A. Brunschwig] Proc.Soc.Exper.Biol.& Med. **61:** 348-350, April '46

SULFIDES

—fate of ingested sulfide sulfur labeled with radioactive sulfur in rat, [D. D. Dziewiatkowski] J.Biol.Chem. **161:** 723-729, Dec. '45

toxicity, antithyroid studies; goitrogenic activity of certain chemotherapeutically active sulfones and related compounds, [D. A. McGinty & W. G. Bywater] J.Pharmacol.& Exper.Therap. **85:** 129-139, Oct. '45

—hydrogen sulfide poisoning; two cases, one with fatal outcome, from associated mechanical asphyxia, [A. W. Freireich] Am.J.Path. **22:** 147-155, Jan. '46

SULFIDIN: See cross reference under Sulfapyridine

SULFITES

See also Sulfur *di*oxide

—chronic toxicity, [O. G. Fitzhugh, L. F. Knudsen & A. A. Nelson] J.Pharmacol.& Exper.Therap. **86:** 37-48, Jan. '46

SULFOBROMOPHTHALEIN: See cross reference under Phenolphthalein and Phenolphthalein Derivatives, sulfobromophthalein

SULFOCYANATES: See Thiocyanates

SULFOGLITSIN (sulfonamide): See Colitis, therapy; Pneumonia, therapy

SULFOGUANIL: See cross reference under Sulfaguanidine

SULFONAMIDES

—acetylated sulfonamides; formation and excretion, [K. H. Beyer & others] J.Lab.& Clin.Med. **31:** 65-71, Jan. '46

—antimalarials: halogenated sulfanilamidoheterocycles, [J. P. English & others] J.Am.Chem.Soc. **68:** 453-458, March '46

—mechanism of renal elimination of sulfathiazole and sulfamethylthiodiazole; preliminary report, [F. Lundquist] Nord.med. (Hospitalstid.) **26:** 1186-1188, June 8, '45

—production in Argentina, [J. C. Somaglino] Rev.farm., Buenos Aires **87:** 345-350, Aug. '45

—prontosil and chrysoidin, [N. V. Greco] Semana méd. **2:** 881-886, Dec. 6, '45

—significance of serum proteins for distribution in organism, [P. Egger] Helvet.med.acta **12:** 667-672, July '45

—solubility in relation to hydrogen ion concentration, [H. A. Krebs & J. C. Speakman] Brit.M.J. **1:** 47-50, Jan. 12, '46

—sulfanilamidoheterocycles, [J. H. Clark & others] J. Am.Chem.Soc. **68:** 96-99, Jan. '46

—sulfanilylbenzamide: intestinal excretion; in comparison with sulfanilamide, sulfathiazole and sulfaguanidine, [A. N. Bose, J. K. Ghosh & P. C. Rakshit] Quart. J. Pharm. & Pharmacol. **19:** 1-7, Jan.-March '46

—sulfasuxidine (succinylsulfathiazole) and sulfathalidine (phthalylsulfathiazole), [E. J. Poth] Texas Rep.Biol. & Med. **4:** 68-102, '46

administration and dosage: See also Sulfonamides, therapy; Sulfonamides, toxicity

—clinical experimentation during pregnancy and labor, [M. L. Perez, O. Blanchard & G. Barrantes] Semana méd. **2:** 757-761, Nov. 15, '45

SULFONAMIDES, administration and dosage—Continued
—comparison in man of sulfathiazole and 2-sulfanilyl-3-5-*di*hydrothiazole (sulfathiazoline), [H. F. Flippin, J. G. Reinhold, L. Schwartz & A. H. Domm] Am.J.M. Sc. **210:** 775-777, Dec. '45
—concentration of sulfamethylthiazole in blood and urine following its intravenous and intramuscular injection, [A. Eldahl] Nord.med. (Hospitalstid.) **20:** 1794-1798, Oct. 23, '43
—conjugation of sulfonamides in intestinal tract of man; factors determining hydrolysis of sulfasuxidine (succinylsulfathiazole) and sulfathalidine (phthalylsulfathiazole), [F. J. Moore & D. G. Simonsen] Arizona Med. **3:** 93-98, March '46
—diffusion of sulfonamides from emulsified ointment bases, [C. L. Huyck, R. S. Hirose & P. A. Reyes, Jr.] J.Am.Pharm.A.(Scient.Ed.) **35:** 129-140, May '46
—dosage of sulfathiazole, [Eyckmans & Dockx] Belg. tijdschr.geneesk. **2:** 112-116, March '46
—evaluation of various bases for ointments, [F. J. Bandelin & C. R. Kemp] J.Am.Pharm.A.(Scient.Ed.) **35:** 65-71, March '46
—influence of wetting agents on penetration into eye, [A. Franceschetti, J. D. Blum & M. Valerio] Bull. schweiz.Akad.d.med.Wissensch. **1:** 225-227, '45
—resorption of alfasol following its rectal and intramuscular administration in infants between one and twelve months old, [R. Friedberg] Nord.med. (Hospitalstid.) **20:** 1878-1881, Nov. 6, '43
—sulfanilamide and sulfathiazole absorption via rectum and vagina; further studies, [G. L. Carrington] Am. J.Obst.& Gynec. **51:** 90-96, Jan. '46
determination, conjugation of sulfonamides in intestinal tract of man; estimation of sulfasuxidine (succinylsulfathiazole) and sulfathalidine (phthalylsulfathiazole), [F. J. Moore & D. G. Simonsen] Arizona Med. **3:** 93-98, March '46
—distribution of sulfonamides in organism, [P. Egger] Helvet.med.acta (supp. 17) **12:** 1-113, '45
—methods for quantitative determination in various body fluids, [A. Eldahl, H. D. Joensen & E. Vermehren] Nord.med.(Hospitalstid.) **12:** 3631-3638, Dec. 20, '41
effects: See also Military Medicine, wounds and injuries: Peritonitis, postoperative; Puerperal Infection, prevention; Respiratory Tract, diseases; Rheumatic Fever, prevention; Streptococci, carriers; Streptococci, infections; Surgery, postoperative complications; Venereal Diseases, prevention and control; Viruses, diseases; Wounds, infections
—action of mixture of urea, sulfanilamide and *p*-aminobenzoic acid on Microsporon canis and Candida albicans, [A. González Ochoa & J. Ruiloba] Rev.d.Inst. salub.y enferm.trop. **6:** 1-9, March '45
—action of non-azoic sulfonamide compounds on development of homogenous cultures of tubercle bacilli, [F. Arloing, L. Thévenot & J. Viallier] Compt.rend. Soc.de biol. **135:** 1624-1626, '41
—action of thiourea and of sulfonamides on peroxidases of thyroid, [R. Grasso] Arch.Soc.de biol.de Montevideo **12:** 173-185, June-Sept. '45
—N^4-(*p*-aminobenzoyl)-sulfanilamide and related compounds, [E. J. H. Chu] J.Am.Chem.Soc. **67:** 2243-2244, Dec. '45
—annual statistics on prevention of arsenical erythrodermas by sulfonamides (October 1944-November 1945), [H. Gougerot, Piquet & Sclafer] Ann.de dermat.et syph. **5:** 314-315, Nov.-Dec. '45
—antagonism of sulfanilamide and *p*-aminobenzoic acid; studies on growth of yeast, [N. Nielsen] Compt.rend. d.trav.du lab.Carlsberg, série physiol. **24:** 55-60, '44
—antibacterial action of an oxidation product of sulfanilamide, [G. Barkan & L. Goldsmith] J.Am.Chem. Soc. **68:** 733-734, May '46
—as inhibitors of intestinal vitamin synthesis in man, [H. le Riche] South African M.J. **20:** 98, Feb. 23, '46
—bacteriostatic and bactericidal effects on coli bacilli and Staphylococci in vitro, [P. Hjorth & F. Wulff] Nord.med.(Hospitalstid.) **12:** 3715-3717, Dec. 27, '41
—binding capacity for *p*-aminobenzoic acid as expression of sulfathiazole sensitivity of various strains of gonococci, [H. Storck & E. Schiffer] Schweiz.Ztschr. f.Path.u.Bakt. **8:** 71-80, '45
—biochemical characterization of actions of chemotherapeutic agents; lack of gross displacement of pantothenate and *p*-aminobenzoate from micro-organisms, by pantoyltaurine and sulfanilamide, [H. McIlwain] Biochem.J. **39:** 329-334, '45
—biologic changes in sulfonamide-resistant Mycobacterium ranae, [D. Yegian, V. Budd & G. Middlebrook] J.Bact. **51:** 479-485, April '46
—biphasic action of penicillin and other sulfonamide similarity, [W. S. Miller, C. A. Green & H. Kitchen] Prensa méd.argent. **33:** 371-374, Feb. 15, '46
—3′, 5′-*di*bromosulfanilanilide; further studies on antibacterial action, [G. R. Goetchius & C. A. Lawrence] J.Lab.& Clin.Med. **31:** 336-339, March '46

SULFONAMIDES, effects—Continued
—cecal flora of white rats on purified diet and its modification by succinylsulfathiazole, [A. Evenson, E. McCoy, B. R. Geyer & C. A. Elvehjem] J.Bact. **51:** 513-521, April '46
—chemical nature of certain antisulfonamide factors of peptones, [J. Tabone, F. Nitti & H. Mousset] Ann. Inst.Pasteur **71:** 467-470, Nov.-Dec. '45
—combined action of penicillin and sulfonamides in vitro: nature of reaction, [M. Klein & S. S. Kalter] J.Bact. **51:** 95-105, Jan. '46
—comparison of activity of enantiomorphic sulfonamide derivatives, [C. Levaditi, A. Lespagnol & M. Decoisy] Compt.rend.Soc.de biol. **137:** 104-105, '43
—cultural diagnosis and sulfonamide resistance in gonorrhea, [A. Lindau] Nord.med. **26:** 755-758, April 6, '45
—effect of azochloramid (chloroazodin, hypochlorite derivative) on sulfonamide activity, [C. L. Sesler & L. H. Schmidt] J.Pharmacol.& Exper.Therap. **86:** 344-354, April '46
—effect of certain new compounds on tubercle bacilli, [H. O. Bang, P. E. Bechgaard, E. Vermehren & M. Vermehren] Nord.med.(Hospitalstid.) **16:** 2997-3002, Oct. 31, '42
—effect of liver extract (containing "folic acid") and methylacetamide with *p*-chloroxylenol on artificially induced leukopenia in rats, [W. R. Platt, S. G. Bluestine & R. G. Sisson] Yale J.Biol.& Med. **18:** 275-279, March '46
—effect of thiouracil (thiourea derivative) and other compounds on succinoxidase system of rat thyroid tissue, [W. H. McShan, R. K. Meyer & D. R. Johansson] Endocrinology **38:** 152-155, March '46
—effects of sulfapyridine and sulfathiazole on meningococci, [K. Schmith] Nord.med.(Hospitalstid.) **13:** 91-93, Jan. 10, '42
—effects of sulfonamide and certain of its derivatives on isolated uterus, [S. A. J. Lindelöf] Upsala läkaref. förh. **51:** 161-180, '46
—evaluation of bacteriostatic properties by means of respirometry, [R. Pérault & J. Chouteau] Compt. rend.Soc.de biol. **137:** 16-18, '43
—experimental pleurodesis; sclerogenous value of sulfonamides, [G. Caputo, J. M. Remolar & E. A. Pedace] An.d.Inst.Invest.fis.apl.a la pat.humana **5:** 335-353, '43
—identification of aminobenzoic acids in relation to bacterial metabolism, [R. Lemberg, D. Tandy & N. E. Goldsworthy] Nature,London **157:** 103, Jan. 26, '46
—influence of sulfonamides and *p*-aminobenzoic acid on growth of Lupinus albus, [D. I. Macht] Proc.Soc. Exper.Biol.& Med. **60:** 217-220, Nov. '45
—inhibiting action on calcification of bones, [R. Benesch, M. R. A. Chance & L. E. Glynn] Prensa méd.argent. **32:** 2386-2388, Nov. 30, '45
—local action on lochial bacterial flora, [N. Gamarra & O. Gould] Obst.y ginec.latino-am. **3:** 611-616, Aug. '45
—marfanil and urea; effects on gonococci, [H. Storck] Schweiz.Ztschr.f.Path.u.Bakt. **9:** 17-23, '46
—marfanil; effect on Streptobacterium plantarum, Saccharomyces cerevisiae and Aspergillus niger, [V. Hartelius & K. Roholt] Compt.rend.d.trav.du lab. Carlsberg,série physiol. **24:** 163-171, '46
—marfanil; mechanism of bacteriostatic action, [K. C. Winkler & H. W. Julius] Schweiz.Ztschr.f.Path.u. Bakt. **6:** 455-462, '43
—method for determining bacterial resistance and susceptibility to sulfonamides and penicillin, [R. D. Reid & D. T. Anderson] Science **103:** 454-455, April 12, '46
—nutritional status of rats on milk diets containing succinylsulfathiazole, [H. G. Day, K. G. Wakim, W. H. Zimmerman & L. S. McClung] J.Nutrition **31:** 355-362, March '46
—on action of penicillin, [G. L. Hobby & M. H. Dawson] J.Bact. **51:** 447-456, April '46
—on gastric mucosa, [E. Stangl & K. Spitzer] Schweiz. med.Wchnschr. **76:** 346-348, April 20, '46
—on germination and growth of Raphanus sativus, [J. García Blanco & S. Grisolía] An.d.Inst.med.exper. Valencia (fasc.2) **2:** 347-352, '44
—on organism as a whole, [R. Schuppli] Dermatologica **92:** 135-148, '46
—photometric record of mode of action of penicillin and dagenan (sulfapyridine) in association, [P. Bonet-Maury & R. Perault] Nature,London **157:** 131-132, Feb. 2, '46
—proteolytic enzymes: physiologic significance of control of their activity, especially with respect to bacterial growth, [D. Grob] J. Gen.Physiol. **29:** 249-255, March '46
—relation between factors favoring bacterial multiplication and antisulfonamide power, [F. Nitti, J. Tabone & H. Mousset] Ann.Inst.Pasteur **71:** 470-473, Nov.-Dec. '45
—relation between lipase content and sulfonamide resistance of pneumococci, [H. Bloch & P. Bernoulli] Schweiz.Ztschr.f.Path.u.Bakt. **7:** 394-397, '44

SULFONAMIDES, effects—Continued
—sensitization of strain of hemolytic streptococci of group A, [A. Grumbach] Schweiz.Ztschr.f.Path.u. Bakt. **6:** 378-384, '43
—structural specificity of sulfanilamide-like compounds as inhibitors of in vitro conversion of inorganic iodide to thyroxin and diiodotyrosine by thyroid tissue, [A. Taurog, I. L. Chaikoff & A. L. Franklin] J.Biol.Chem. **161:** 537-543, Dec. '45
—study of action in vitro by photometric registration, [P. Bonét-Maury & R. Pérault] Ann.Inst.Pasteur **71:** 495-502, Nov.-Dec. '45
—study to determine antibacterial efficiency of combined sulfadiazine and tyrothricin (sulfathricin), [R. Kelso & B. Thompson] M.Ann.District of Columbia **15:** 20-21, Jan. '46; also, Virginia M.Monthly **73:** 224-225, May '46
—succinylsulfathiazole; effect on volume of intestinal gas in normal young men, [E. A. Rasberry, Jr.] Gastroenterology **5:** 175-180, Sept. '45
—sulfadiazine; in vitro method for determining resistance of beta hemolytic streptococci, [M. Trowbridge, Jr.] J.Lab.& Clin.Med. **31:** 248-252, Feb. '46
—sulfanilamide; antivitamin effect on Aspergillus niger, [V. Hartelius] Compt.rend.d.trav.du lab.Carlsberg, série physiol. **24:** 178-184, '46
—sulfanilamide; antivitamin effect on Saccharomyces cerevisiae, [V. Hartelius & K. Roholt] Compt.rend. d.trav.du lab.Carlsberg,série physiol. **24:** 141-155, '46
—sulfanilamide; antivitamin effect on Streptobacterium plantarum, [V. Hartelius & K. Roholt] Compt.rend.d. trav.du lab.Carlsberg,série physiol. **24:** 156-162, '46
—sulfanilamide; determination of bacteriostatic activity on Streptococci, [G. Ivánovics] Schweiz.Ztschr.f.Path. u.Bakt. **6:** 298-311, '43
—sulfanilamide; effect on arginine and carbon dioxide requirements of Streptococci (Lancefield group D), [E. F. Gale] Brit.J.Exper.Path. **26:** 234-247, Aug. '45
—sulfathiazole; effects on allergic organism, [R. Schuppli] Dermatologica **91:** 114-124, '45
—sulfathiazole sensitivity of gonococci; influence of transfer of cultures, [H. Storck] Schweiz.Ztschr.f. Path.u.Bakt. **8:** 106-118, '45
—sulfonamides and potato starch refection in rat, [M. E. Coates & others] Nature,London **157:** 262-263, March 2, '46
—sulfonamides and vitamin deficiencies, [F. S. Daft & W. H. Sebrell] Vitamins & Hormones **3:** 49-72, '45
—summary of problems of sulfa (sulfonamide) and penicillin fastness, [M. L. Tainter] New York State J.Med. **45:** 2509-2514, Dec. 1, '45
—synergistic action of penicillin and sulfonamides, [J. W. Bigger] Día méd. **17:** 1538-1541, Dec. 24, '45
in blood: See Blood, sulfonamides
in urine: See Urine, sulfonamides
therapy: See also Abdomen, wounds and injuries; Actinomycosis, therapy; Amebiasis, therapy; Amnion; Angina, Ludwig's; Anthrax, therapy; Arthritis, therapy; Bacteria, coli; Bacteria, enterococci; Bacteria, influenza; Bacteria, monocytogenes; Bacteria, mucosus capsulatus group; Bacteria, pasteurella; Bacteria, proteus group; Bacteria, pyocyaneus; Brain, abscess; Bronchi, gangrene; Bronchiectasis, in infants and children; Bronchiectasis, therapy; Bronchopneumonia, therapy; Burns, therapy; Cesarean Section; Chancre, therapy; Colitis, therapy; Colitis, ulcerative; Colon, surgery; Conjunctivitis, acute contagious; Conjunctivitis, gonorrheal; Cornea, ulcers; Diarrhea, in infants and children; Diarrhea, therapy; Diphtheria, aural; Dysentery, carriers; Dysentery, in infants and children; Dysentery, therapy; Ear, external; Ear, gangrene; Empyema, therapy; Empyema, tuberculous; Encephalitis, therapy; Endocarditis, infectious; Erysipelas, therapy; Erythroderma, therapy; Eyes, diseases; Eyes, wounds and injuries; Fractures, therapy; Fusospirochetosis, therapy; Gastrointestinal Tract, surgery; Gonorrhea, therapy; Granulocytopenia, therapy; Gums, diseases; Gynecology, surgery in; Gynecology, therapy in; Head, wounds and injuries; Intestines, diseases; Knee, diseases; Labor, complications; Larynx, tuberculosis; Leishmaniasis, therapy; Leprosy, therapy; Leukorrhea, therapy; Liver, abscess; Lungs, abscess; Lungs, gangrene; Lungs, suppuration; Lymphogranuloma Venereum, therapy; Malaria, avian; Malaria, therapy; Mastoid, surgery; Mastoiditis, therapy; Maxillary Sinus, diseases; Meninges, tuberculosis; Meningitis, enterococcic; Meningitis, influenzal; Meningitis, meningococcic; Meningitis, otogenous; Meningitis, pneumococcic; Meningitis, staphylococcic; Meningitis, streptococcic; Meningitis, therapy; Meningococci, infections; Meningoencephalitis; Military Medicine, fractures; Military Medicine, wounds and injuries; Molluscum contagiosum; Mouth, surgery; Myelitis, therapy; Nephritis, glomerular; Neuritis, optic; Nose, abscess; Osteomyelitis, therapy; Otitis Media, therapy; Otorhinolaryngology, therapy in; Pemphigus, therapy;
SULFONAMIDES, therapy—Continued
Periarteritis nodosa; Periarthritis; Pericarditis, therapy; Peritonitis, pneumococcic; Peritonitis, streptococcic; Peritonitis, therapy; Pharynx, diseases; Plague, therapy; Pneumococci, infections; Pneumonia, therapy; Pregnancy, complications; Psittacosis, therapy; Puerperal Infection, therapy; Pyoderma, therapy; Relapsing Fever, therapy; Respiratory Tract, diseases; Rheumatic Fever, therapy; Rhinitis, atrophic; Rhinitis, therapy; Scarlet Fever, therapy; Septicemia, therapy; Sinuses, Nasal, diseases; Skin, diseases; Spine, osteomyelitis; Sporotrichosis; Staphylococci, aureus; Staphylococci, infections; Stomatitis, therapy; Streptococci, carriers; Streptococci, infections; Sulfonamides, administration and dosage; Teeth, extraction; Throat, infections; Thrombosis, sinus; Tonsils, infections; Torula; Toxemia, alimentary; Trichomoniasis, vaginal; Tuberculosis, therapy; Typhoid, complications and sequels; Typhoid, therapy; Typhus, therapy; Urinary Tract, infections; Uterus, diseases; Vagina, inflammation; Whooping Cough, therapy; Wounds, therapy
—alkalization of urine (by sodium bicarbonate) during therapy, [O. J. Penna & F. Christopher] J.A.M.A. **130:** 1067-1069, April 20, '46
—circulation of sulfonamides in children 2 to 10 years old, [M. Jeune, J. Pellerat, Mme. Holzapfel & Murat] Arch.franç.pédiat. **3:** 19-25, '46
—development of chemotherapy, [A. Rune Frisk] Nord. med.(Hygiea) **15:** 2207-2211, Aug. 1, '42
—distribution of sulfonamides in organism, [P. Egger] Helvet.med.acta (supp. 17) **12:** 1-113, '45
—in pediatrics, [P. Rohmer & others] Arch.franç.pédiat. **3:** 1-18, '46
—in rural medicine, [C. B. Acardi] Semana méd. **2:** 873-874, Nov. 29, '45
—incidence of reactions to sulfonamide drugs in infants and children, [H. W. Fink & C. A. Smith] J.Pediat. **28:** 40-48, Jan. '46
—indications, [F. G. Blake] Publ. méd., São Paulo (nos. 11-12) **16:** 33-36, June-July '45
—inhalation of chemotherapeutic substances, [Mutch & H. L. Hoskins] Semana méd. **2:** 930-941, Dec. 13, '45
—intravenous administration of sulfanilamide-methenamine in therapy of infections and septic diseases, [V. T. Kudryakov] Sovet.med.(nos. 2-3) **7:** 26-27, '43
—irgafen (sulfanilamide derivative); mechanism of action, [R. Pulver & R. Suter] Schweiz.Ztschr.f.Path. u.Bakt. **7:** 398-401, '44
—local chemotherapy in minor surgery, [E. Witzig] Praxis **35:** 41-43, Jan. 17, '46
—mechanism of action, [N. Svartz] Nord.med. **18:** 673-679, April 24, '43
—of diseases in infants and children, [J. Pou Diaz] Med.españ. **14:** 159, Aug.; 258, Sept.; 355, Oct. '45
—of infections with leukopenia, [S. Kallner] Acta med. Scandinav. **123:** 557-559, '46
—of infectious diseases; report of committee of American Academy of Pediatrics, [J. A. Toomey & others] Arch.argent.de pediat. **24:** 228, Sept.; 317, Oct. '45
—of surgical diseases, [J. Hellström] Nord.med. **18:** 679-680, April 24, '43
—present place in therapeutics, [J. S. Lawrence] M.Press **215:** 110-114, Feb. 13, '46
—present state, [M. Finland & H. J. Tagnon] Union méd.du Canada **75:** 129-140, Feb. '46
—prevention of edema in infants undergoing treatment, [R. Klein] J.Pediat. **28:** 37-39, Jan. '46
—prevention of renal complications by therapeutic employment of sulfonamide mixtures; sulfathiazole-sulfadiazine combination, [D. Lehr] J.Urol. **55:** 548-566, May '46
—role of chemotherapy in surgical infections; clinical and bacteriologic studies, [D. Ackman & F. Smith] Ann.Surg. **123:** 70-95, Jan. '46
—soluthiazamide (sulfathiazole preparation) therapy of grave infections; cases, [E. Bocchini] Publ.méd., São Paulo (núm. 1) **17:** 7-16, Aug. '45
—sulfadiazine; effect of sodium bicarbonate on therapeutic effectiveness in mice, [A. Kornberg] Am.J. M.Sc. **211:** 286-288, March '46
—sulfadiazines, [A. Varay, F. Nitti & J. Cottet] Semaine d.hôp.Paris **21:** 1048-1055, Oct. 7, '45
—sulfamerazine in infants and children, [G. B. Forbes, A. Perley & J. Dehlinger] J.Pediat. **28:** 24-36, Jan. '46
—sulfamethazine in pediatrics, [K. Meier] Schweiz.med. Wchnschr. **75:** 1097-1102, Dec. 15, '45
—sulfamethylthiazole; review of literature on effects and clinical application, [A. Eldahl, H. D. Joensen & E. Vermehren] Nord.med.(Hospitalstid.) **12:** 3638-3641, Dec. 20, '41
—sulfathiazole, [T. K. Dayalu & S. S. Jayram] J.Indian M.A. **15:** 118-119, Jan. '46
—sulfonamides, antisulfonamides and resistance to sulfonamides, [R. Fabre] Progrès méd. **73:** 328-336, Oct. 24, '45

SULFONAMIDES, therapy—Continued
—use and efficacy of sulfonamides and penicillin, [A. G. Lueck] Delaware State M.J. 18: 67-73, April '46
—what practitioner should know, [F. Morán Miranda] Prensa méd.argent. 33: 51-55, Jan. 4, '46
toxicity, accidents of therapy; cutaneous manifestations, [Joulia, Fallot & L'Épée] J.de méd.de Bordeaux 121-122: 321-329, June '45
—accidents of therapy in otorhinolaryngology, [J. Despons] J.de méd.de Bordeaux 121-122: 381-387, July '45
—accidents of therapy in surgery, [M. Charbonnel] J.de méd.de Bordeaux 121-122: 377-381, July '45
—acute erythroblastic anemia; familial intolerance, [R. Cattan, A. Corcos & H. Cohen] Bull.et mém.Soc.méd.d.hôp.de Paris 61: 50-52, '45
—acute hemolytic anemia due to administration, [F. B. Cockett] Brit.M.J. 2: 884-885, Dec. 22, '45
—agranulocytosis following therapy, [H. Bukh] Nord.med. (Hospitalstid.) 26: 986-988, May 11, '45
—aleukemic lymphatic leukemia in childhood with sulfonamide sensitivity; case, [S. Epstein & S. Custer] Arch.Pediat. 63: 57-62, Feb. '46
—blood; review of recent literature, [F. H. Bethell, C. C. Sturgis, K. W. Rundles & M. C. Meyers] Arch.Int.Med. 76: 358-396, Nov.-Dec. '45
—case of pulmonary tuberculosis with arrhythmic gastric function mistakenly treated with sulfonamide; significance of gastric rhythm for pathogenesis, prevention and therapy of peptic ulcer, [E. Forsgren] Nord.med. (Hygiea) 13: 592-594, Feb. 21, '42
—comparison in man of sulfathiazole and 2-sulfanilyl-3-5-*di*hydrothiazole (sulfathiazoline) [H. F. Flippin, J. G. Reinhold, L. Schwartz & A. H. Domm] Am.J. M.Sc. 210: 775-777, Dec. '45
—compounds active in correcting sulfonamide-induced granulocytopenia in rats, [L. C. Stewart, F. S. Daft & W. H. Sebrell] Arch.Biochem. 9: 451-454, April '46
—cutaneous and digestive intolerance to colored sulfonamides; histamine therapy, [F. Coste, J. Boyer & M. de Sablet] Bull.et mém.Soc.méd.d.hôp.de Paris 61: 215-217, '45
—cutaneous manifestations; drug eruption and Milian's biotropic effect, [T. Benedek] Urol.& Cutan.Rev. 50: 89-105, Feb. '46
—cutaneous reactions; eczema reaction to local and general therapy; clinical study, [R. González Medina] Med.españ. 13: 537-542, June '45
—dangers of therapy in leprosy, [C. Flandin] Bull.et mém.Soc.méd.d.hôp.de Paris 61: 251-252, '45
—differential diagnosis of reactions, [H. C. Goldberg] J.M.Soc.New Jersey 43: 87-91, March '46
—digestive accidents, [J. M. González-Galván] Med. españ. 14: 416-418, Nov. '45
—dimethyl-disulfanilamide and sulfamethylthiazole overdosage as cause of nervous complications, [C. E. Sonck] Nord.med. (Finska läk.-sällsk. handl.) 19: 1163-1166, July 10, '43
—effect of riboflavin deficiency on renal damage due to sulfanilylguanidine (sulfaguanidine) in albino rat, [J. A. Ziegler] Canad.J.Research, Sect.E. 24: 23-30, Feb. '46
—effects of simultaneous administration of sulfonamides and neoarsphenamine in experimental animals, [T. Rávnay & K. Sipos] Dermatologica 90: 260-266, '44
—erythema nodosum following treatment, [S. Löfgren] Acta med.Scandinav. 122: 175-191, '45
—fatal leprous septicemia following therapy; case [C. Flandin, A. Basset, J. Milliot & J. Ducourneau] Ann. de dermat.et syph. 5: 197-198, July-Aug. '45
—fixed sulfathiazole eruption of unusual distribution, [W. Leifer] Arch.Dermat.& Syph. 53: 125-127, Feb. '46
—flaccid paraplegia due to intraspinal sulfonamides (soluseptazine and soludagenan, sulfapyridine preparation); case, [A. E. Despontin & H. J. Peña] Día méd. 17: 1500-1502, Dec. 17, '45
—hyperleukocytosis during therapy, [G. Klackenberg] Nord.med. (Hygiea) 19: 1395-1398, Aug 21, '43
—hypersensitivity, [M. C. Lascalea & R. Bonetti] Rev. san.mil., Buenos Aires 44: 1165-1174, Aug. '45
—incidence of reactions in infants and children, [H. W. Fink & C. A. Smith] J.Pediat. 28: 40-48, Jan. '46
—incompatibilities, [P. Durel] Semaine d.hôp.Paris 21: 1058-1060, Oct. 7, '45
—incompatibilities, [J. Pellerat] J.de méd.de Lyon 27: 115-119, Feb. 5, '46
—induced sensitivity from topical use of sulfonamides and penicillin, [P. E. Bechet] Pennsylvania M.J. 49: 417-420, Jan. '46
—jaundice and slight optic neuritis probably due to sulfonamides; case, [Mansour] Ann.de dermat.et syph. 5: 175, July-Aug. '45
—lithiasis and its chemical, humoral and urinary syndrome, [M. Loeper, J. Cottet & A. Varay] Progrès méd. 73: 325-327, Oct. 24, '45
—liver death due to intraperitoneal and parenteral therapy, [J. A. Loncharich & C. A. Tanturi] Bol.y trab., Soc.argent.de cirujanos 6: 695-699, '45; also, Rev. Asoc.méd.argent. 59: 1233-1235, Oct. 30, '45

SULFONAMIDES, toxicity—Continued
—marfanil; toxicity to cells in vitro, [F. Jacoby] Lancet 1: 494-496, April 6, '46
—pathogenesis of neuritis following therapy, [E. Bruun & K. Hermann] Nord.med. (Hospitalstid.) 14: 1317-1320, May 2, '42
—peripheral nerve symptoms [E. Nyman] Nord.med. 13: 861-862, March 21, '42
—photosensitization; case, [R. Martinez Almeida] Gac. méd.españ. 19: 414-415, Sept. '45
—polyneuritis and neuritis after therapy; cases, [D. Louis-Bar] Bruxelles-méd. 26: 231-238, March 3, '46
—polyneuritis, with report of case, [M. Faure-Beaulieu & M. Rymer] Presse méd. 54: 154, March 9, '46
—prevention of edema in infants undergoing treatment, [R. Klein] J.Pediat. 28: 37-39, Jan. '46
—prevention of renal complications by therapeutic employment of sulfonamide mixtures; sulfathiazole-sulfadiazine combination, [D. Lehr] J.Urol. 55: 548-566, May '46
—prothrombinemia and sulfonamide therapy, [J. A. Loncharich & C. A. Tanturi] Bol.y trab., Soc.argent. de cirujanos 6: 692-695, '45; also, Rev.Asoc.méd. argent. 59: 1232-1233, Oct. 30, '45
—question of epidemic hepatitis provoked by medication; discussion in connection with 5 cases, [H. F. Lange] Nord.med. (Norsk mag f. lægevidensk.) 12: 3601-3604, Dec. 13, '41
—renal complication (anuria) in therapy, [H. Baeza H.] An.méd.Concepción (no. 2) 2: 31-34, April-June '45
—rubiazol; fatal agranulocytic syndrome; splenomegaly with myeloid reaction; monocytosis of blood, [Merle, Durand & Courgoulet] Bull.et mém.Soc.méd.d.hôp.de Paris 61: 124-126, '45
—salicylazosulfapyridine; case of agranulocytosis after treatment, [A. Njå] Nord.med. (Norsk mag.f.lægevidensk.) 28: 2334-2335, Nov. 2, '45
—secondary effects of therapy, [G. Herberts] Nord.med. (Hygiea) 27: 1833-1836, Sept. 14, '45
—sulfadiazine; acute hemolytic anemia and hemoglobinuria following medication; case, [J. F. Ross & B. L. Pacgel] Blood 1: 189-201, May '46
—sulfadiazine anuria; case, [W. J. Engel] Cleveland Clin.Quart. 13: 88-92, April '46
—sulfadiazine anuria with urethral stricture, [I. Gersh & M. A. Magid] J.Urol. 54: 403-405, Oct. '45
—sulfadiazine; jaundice due to use, [H. Ducci & E. Echenique] Rev.méd.de Chile 74: 55-58, Jan. '46
—sulfaguanidine dermatitis, [B. Haigh] Brit.M.J. 1: 52, Jan. 12, '46
—sulfaguanidine precipitating nicotinamide deficiency, [S. W. Hardwick] Lancet 1: 267, Feb. 23, '46
—sulfamerazine in infants and children, [G. B. Forbes, A. Perley & J. Dehlinger] J.Pediat. 28: 24-36, Jan. '46
—sulfamerazine therapy, [L. de Gennes, D. Mahoudeau, C. Laroche & Courjaret] Bull.et mém.Soc.méd.d.hôp. de Paris 61: 27-29, '45
—sulfamethylthiazole; severe case of peripheral neuritis following therapy, [T. Dalsgaard-Nielsen & M. Vermehren] Ugesk.f.læger 105: 1160, Nov. 11, '43
—sulfanilamide; transitory myopia during therapy, [C. Brito] Arq.basil.de oftal. 5: 35-39, April '42
—sulfapyridine; acute lumbar necrotic meningomyelitis after intraspinal injections; anatomicoclinical study of case, [H. Roger, L. Cornil & J. E. Paillas] Rev. neurol. 73: 457-460, Sept.-Oct. '41
—sulfapyridine anuria in Gurkhas, [C. W. Healey] Brit. M.J. 1: 202-203, Feb. 9, '46
—sulfapyridine; case of anuria following therapy, with recovery after operation, [B. Sjövall & S. Lindgren] Nord.med. (Hygiea) 14: 1330-1331, May 2, '42
—sulfapyridine; fatal case of purpura following therapy, [N. C. Sen & H. Biswas] J.Indian M.A. 15: 90, Dec. '45
—sulfapyridine; hematuria as complication of therapy, [Ø. Ytrehus] Nord. med. (Norsk mag. f. lægevidensk.) 13:447-452, Feb. 7, '42
—sulfapyridine intolerance in newborn baby and her mother; unusual case, [M. Quadros] J.Obst.& Gynaec. 6: 37-40, April '45
—sulfapyridine; thrombosis of brachial artery following injection of 10 per cent solution, [V. O. Sarukhanyan] Khirurgiya, no. 12, pp. 83-84, '44
—sulfapyridine; toxic manifestations and complications of therapy, [M. Y. Roninson] Klin.med. (no. 6) 23: 71, '45
—sulfathiazole; additional case of agranulocytosis following treatment, [C. Svenstrup] Nord.med. (Hospitalstid.) 29: 275-276, Feb. 8, '46
—sulfathiazole; agranulocytosis following administration, [K. Aas] Nord.med. (Norsk mag.f.lægevidensk.) 25: 724-726, March 29, '45
—sulfathiazole; anuria after treatment, [B. Perman] Nord.med. (Hygiea) 25: 549-550, March 23, '45
—sulfathiazole; arthritic syndromes; Reiter's disease followed by endocarditis and lupus erythematosus disseminatus after treatment, [J. Bauer & O. Arndal] M.Rec. 159: 277-281, May '46

SULFONAMIDES, toxicity—Continued
—sulfathiazole; case of renal injury after treatment, [S. Norrby] Nord.med. (Hygiea) **25:** 550-551, March 23, '45
—sulfathiazole causing erythema nodosum in myxedematous patient; case, [E. Benhamou & F. Destaing] Algérie méd., pp. 48-51, Jan.-Feb. '46
—sulfathiazole; erythema nodosum due to use; case, [J. Puga Venegas] Rev.españ.pediat. **1:** 884-893, Nov.-Dec. '45
—sulfathiazole; fixed bullous eruption due to use, [J. A. McGuire & B. Shaffer] Arch. Dermat. & Syph. **52:** 342-343, Nov.-Dec. '45
—sulfathiazole intolerance; case, [P. J. van Putte] Nederl.tijdschr.v.geneesk. **90:** 347-348, April 20, '46
—sulfathiazole; polymorphous erythema during therapy, [J. Gadrat] Ann.de dermat.et syph. **5:** 304, Nov.-Dec. '45
—sulfathiazole; purpura haemorrhagica following administration, [U. R. Sparrevohn] Nord.med. (Hospitalstid.) **19:** 1352-1353, Aug. 14, '43
—sulfathiazole; remarkable effect of intravenous procaine hydrochloride on secretory anuria with tissue fixation, [L. Langeron, M. Paget & P. Michaux] Bull.et mém.Soc.méd.d.hôp.de Paris **62:** 58-61, '46
—sulfathiazole; toxic nephropathy, [N. Quirno & M. Cullen] An. d. Inst. invest. fís. apl. a la pat. humana **6:**151-157, '44
—thrombopenic purpura following medication, [J. F. Larsen] Nord. med. (Hospitalstid.) **19:** 1278-1280, July 31, '43
—tissue changes produced in nasal mucous membrane of normal mice by prolonged local administration of some solutions containing sulfonamide compounds, [F. T. Callomon] Arch.Otolaryng. **43:** 31-36, Jan. '46
—toxic reactions accompanying second courses of sulfonamides in patients developing toxic reactions during previous course, [H. F. Dowling, H. L. Hirsh & M. H. Lepper] Ann.Int.Med. **24:** 629-633, April '46
—toxic secondary effects of therapy, [G. Ahlén] Acta oto-laryng. **30:** 512-521, '42
—transitory myopia; etiology and pathogenesis, [L. Silva & C. A. Correa] Rev.brasil.oftal. **4:** 5-26, Sept. '45
—transitory myopia following medication; case, [O. Røe & R. Steinert] Nord.med. **14:** 1704, June 6, '42
—urolithiasis, [J. V. Scudi] Am.J.M.Sc. **211:** 615-628, May '46
—use and abuse of sulfonamides (especially sulfathiazole) in dermatologic conditions, [C. F. Lehmann] Texas State J.Med. **42:** 23-26, May '46
***p*-SULFONAMIDOBENZAMIDINE:** See Typhus, therapy
SULFONES
therapy: See Epilepsy, therapy; Eyes, tuberculosis; Leprosy, therapy; Malaria, avian; Meningococci, infections; Paratyphoid, therapy; Salmonella, infections; Tuberculosis, therapy; Tuberculosis, Pulmonary, therapy; Typhoid, therapy
toxicity, antithyroid studies; goitrogenic activity of certain chemotherapeutically active sulfones and related compounds, [D. A. McGinty & W. G. Bywater] J.Pharmacol.& Exper.Therap. **85:** 129-139, Oct. '45
—relation of hypophysis to certain changes induced in rat by goitrogen, promizole, [G. M. Higgins & D. J. Ingle] Endocrinology **38:** 110-121, Feb. '46
SULFOSIN (sulfur preparation): See Herpes zoster; Mental Diseases, therapy; Sulfur, therapy
SULFOXIDES: See Epilepsy, therapy
SULFUR
See also Baths, sulfur; and under names of sulfur compounds, as Cystine and Cysteine; Glutathione; etc.
—influence of training on sulfur-containing components of muscular tissue, [V. G. Klimenko] Fiziol.zhur. **30:** 647-650, '41
—sulfur and dietetics, [Merlin] Rev.diététt. **4:** 6-14, Jan.-March '45
colloidal, pharmacodynamic considerations; therapeutic application in "seborrheic dermatoses," [F. C. Combes] New York State J.Med. **46:**101-106, Feb. 15, '46
in urine: See Urine, sulfur
***di*oxide:** See also Sulfites
—causing bronchial stenosis and atelectasis, [W. A. Murray] Canad.M.A.J. **54:** 599-600, June '46
radioactive: See Radioactivity
therapy: See also Herpes zoster; Mental Diseases, therapy; Scabies, therapy; Seborrhea, therapy; Skin, diseases
—therapeutic fever produced by sulfosin, [K. Schroeder] Nord.med. **27:** 1567-1568, Aug. 10, '45
SULIMOVSKAYA, N. A., Changes of ketonemia in painful states and following thiamine hydrochloride injections, Klin.med. (nos. 4-5) **23:** 62-66, '45
——**See LOMAKIN, P. F., jt. auth.**
SULKIN, S. E., Observations on effect of anesthesia on course of experimental neurotropic virus diseases, Proc.Am.Federation Clin.Research **2:** 80, '45
Human encephalitis due to western equine encephalomyelitis virus, Texas State J.Med. **41:** 455-458, Jan. '46
SULLIVAN, J. M., Shock in forward areas, Wisconsin M.J. **45:** 213-216, Feb. '46
SULLIVAN, R. F., Slipping epiphysis of head of femur in growing children, Bull.New England M.Center **8:** 78-84, April '46
SULLIVAN, R. R.: See PHILIP, C. B., jt. auth.
SULLIVAN, W. N., Recent advances in airplane spraying of DDT for insect control, J.Aviation Med. **17:** 192-200, April '46
SULMAN, F., Growth hormone, Harefuah **29:** 106, Sept. 2, '45
——**See ZONDEK, B., jt. auth.**
SULZBERGER, M. B., and BAER, R. L., Studies in hypersensitivity to light; preliminary report, J. Invest.Dermat. **6:** 345-348, Dec. '45
——**See BLUM, H. F., jt. auth.**
——**See CARPENTER, C. C., jt. auth.**
——**and EMIK, L. O.,** Studies on prickly heat; clinical and statistical findings, J.Invest.Dermat. **7:** 53-59, Feb. '46
——**and KANOF, A.,** Comparative evaluation of preparations for prophylaxis and treatment of fungous infections of feet, U.S.Nav.M.Bull. **46:** 822-833, June '46
——**and ZIMMERMAN, H. M.,** Studies on prickly heat: experimental and histologic findings, J.Invest.Dermat. **7:** 61-68, Feb. '46
SULZER, R., and DUCHOSAL, P. W., Principes de cardiovectographie; la stéréographie, Cardiologia **9:** 106-120, '45
SUMMERS, T. C., Penicillin and vitamin C in treatment of hypopyon ulcer, Brit.J.Ophth. **30:** 129-134, March '46
SUMMERS, W. A.: See HARRIS, J. S., jt. auth.
SUMMEY, T. J., and PRESSLY, C. L., Sarcoma complicating Paget's disease of bone, Ann.Surg. **123:** 135-153, Jan. '46
SUNBURN: See Light, injurious effects; Ultraviolet Rays, injurious effects
SUNDBERG, J. L., Postwar view of army medical care, Hospital (no. 2) **20:** 59-60, Feb. '46
SUNDBERG, S.: See BOMAN, K., jt. auth.
SUNDERLAND, S., Adipose tissue of peripheral nerves, Brain **68:** 118-122, June '45
Traumatic injuries of peripheral nerves; analysis of incidence in 301 consecutive cases of peripheral nerve injuries, Australian & New Zealand J. Surg. **15:** 25-32, July '45
Innervation of flexor digitorum profundus and lumbrical muscles, Anat.Rec. **93:** 317-321, Dec. '45
Intraneural topography of radial, median and ulnar nerves, Brain **68:** 243-299, Dec. '45
SUNDERMAN, F. W., WEIDMAN, F., D., and BATSON, O. V., Studies of effects of ammonium picrate on man and certain experimental animals, J.Indust.Hyg. & Toxicol. **27:** 241-248, Nov. '45
SUNFLOWER: See Helianthus
SUNG, C.: See ALDRICH, C. A., jt. auth.
——**See BLATTNER, R. J., jt. auth.**
SUN-KRAFT LAMP: See Ultraviolet Rays, apparatus
SUNLIGHT: See Heliotherapy and Phototherapy; Light; Ultraviolet Rays
SUNSHINE, L., New instruments in rhinoplastic surgery, Am.J.Surg. **71:** 434-435, March '46
SUNSTROKE: See Heat, stroke
SUNTZEFF, V., COWDRY, E. V., and CARRUTHERS, C., Influence of age on total epidermal lipid during carcinogenesis induced by methylcholanthrene in mice, Cancer Research **6:** 179-182, April '46
——**See CARRUTHERS, C., jt. auth.**
SUPERSTITIONS: See Medicine, folklore and superstition
SUPPURATION: See Abscess; Infection; and under diseases, organs and regions
SUPRARENALS: See Adrenals
SURAMIN: See Germanin
SURBER, W., and SCHULZE, V. E., Tom Green County Tuberculosis Association program, Texas State J. Med. **41:** 529-530, Feb. '46
SURE, B., Dietary requirements for fertility and lactation; rice and its by-products as sources of pyridoxine and pantothenic acid for reproduction and lactation, Proc. Soc. Exper. Biol. & Med. **60:** 250-253, Nov. '45
Biological value of food yeast proteins and their role as supplements to proteins of cereal grains, J.Am. Dietet.A. **22:** 114-116, Feb. '46
Relative efficiency of proteins in polished rice and in enriched wheat flour, Proc.Soc.Exper.Biol.& Med. **61:** 342-343, April '46
SUREAU, B.: See GARROD, L. P., jt. auth.
SURFACE ACTIVE AGENTS: See Detergents; Surface Tension
SURFACE TENSION
—influence of surface-active substances on growth of acid-fast bacteria, [A. E. Alexander & M. A. Soltys] J.Path.& Bact. **58:** 37-42, Jan. '46
SURGALLA, M. J., and HITE, K. E., Production of staphylococcal enterotoxin in chemically defined media, Proc. Soc. Exper. Biol. & Med. **61:** 244-245, March '46

SURGEONS
See also Surgery, history
—part-time district surgeon in Transkeian Territories, [A. R. R. Mears] South African M.J. **19:** 402-405, Nov. 10, '45
military: See Military Medicine
ship surgeons: See Ships

SURGERY
See also Apparatus; Dressings; Hospitals, surgical service; Instruments; Wounds; and under diseases, organs, regions and operations
—allergy in surgery, [A. Graña] Arch.urug.de med., cir.y especialid. **27:** 208-232, Aug. '45
—clinical experiences with disorders of fluid, electrolyte and protein balance in surgical diseases, [V. Aalkjær] Nord.med.(Hospitalstid.) **14:** 1455-1460, May 16, '42
—common problems in pediatric surgery, [W. Lauterburg] Praxis **34:** 684-688, Nov. 29, '45
—consents to operations and other surgical procedures; mental deficiency cases and note on illegal operations, [S. R. Speller] Hospital, London **42:** 97-99, March '46
—consents to operations and other surgical procedures; mental patients, [S. R. Speller] Hospital, London **42:** 59-61, Feb. '46
—consents to operations and other surgical procedures; patients other than mental or mental deficiency cases, [S. R. Speller] Hospital, London **42:** 21-24, Jan. '46
—contribution of independent hospital laboratory to work of surgeon, [G. Bohmansson] Nord.med. **14:** 1849-1850, June 20, '42
—controlled fluid administration in surgical diseases, [H. Jensen] Nord.med. (Med.rev.,Bergen) **29:** 71-76, Jan. 11, '46
—convalescence from surgical procedures; studies of circulation lying and standing, of tremor and of program of bed exercises and early rising, [I. Starr & R. L. Mayock] Am.J.M.Sc. **210:** 701-713, Dec. '45
—convalescence from surgical procedures; studies of various physiologic responses to mild exercise test, [I. Starr, R. L. Mayock & M. G. Battles] Am.J.M. Sc. **210:** 713-725, Dec. '45
—humanism in surgery, [R. Leriche] Progrès méd. **74:** 19-23, Jan. 24, '46
—illumination of surgical field; use of frontolux, [J. A. Ghersi] Semana méd. **2:** 828-829, Nov. 22, '45
—impact of military surgery on civilian practice, [G. S. Fahrni] Manitoba M.Rev. **26:** 134-140, March '46
—in children, [A. Blejer] Rev.méd.de Rosario **35:** 850-858, Oct. '45
—in infancy and childhood, [R. M. Pool] Memphis M.J. **21:** 3-4, Jan. '46
—in obese patients; general considerations deduced from clinical observation, [A. Ferre] Rev.españ.cir., traumatol.y ortop. **3:** 111-117, Aug. '45
—in Sergipe, [A. Leite] Bol.Col.brasil.de cirurgiões **20:** 55-60, Sept. '45
—in tropics, [D. Engel] Surgery **19:** 530-534, April '46
—International Society of Surgery (Société internationale de chirurgie), [R. Matas] Bull.Am.Coll.Surgeons **30:** 228, Sept. '45
—local chemotherapy with sulfonamides in minor surgery, [E. Witzig] Praxis **35:** 41-43, Jan. 17, '46
—malaria in surgery; relation between malarial infection and surgical disease, [L. Imperati] Glor.ital. chir. (num. 1) **1:** 15-32, July '45
—Nebraska Surgical Plan; accomplishments and aims, [A. J. Offerman] Nebraska M.J. **31:** 104-107, March '46
—nutrition of surgical patient, [E. F. Bensley] Canad. M.A.J. **54:** 283-285, March '46
—obligations of internist to general surgeon, [T. Findley] Rhode Island M.J. **29:** 139, Feb. '46
—penicillin and surgery, [R. Vargas Molinare & E. Correa Bravo] Arch.Soc.cirujanos hosp. **15:** 808-815, Dec. '45
—penicillin in surgery, [F. M. Cadenat] Bull.Acad.de méd., Paris **129:** 697-702, Dec. 4-18, '45
—penicillin in surgery, [G. St-Onge] Union méd.du Canada **75:** 295-300, March '46
—penicillin in surgical conditions, [P. Decker & W. Hessler] Schweiz.med.Wchnschr. **75:** 822-829, Sept. 22 '45
—plan for voluntary surgical insurance program for Rhode Island, [H. C. Pitts] Rhode Island M.J. **29:** 191-193, March '46
—preoperative and postoperative modifications of tonus of vegetative nervous system, [C. Baud] Schweiz. med.Wchnschr. **75:** 783-787, Sept. 8, '45
—present trends in practice; presidential address, [P. K. Gilman] West.J.Surg. **54:** 127-130, April '46
—profession of surgery; presidential address, [V. Z. Cope] Tr.M.Soc.London (1940-1943) **63:** 1-8, '45
—protein solution in surgical practice, [C. S. White] South.Med.& Surg. **108:** 144-146, May '46

SURGERY—Continued
—ptyaloreaction of Zambrini and variations of acid-base equilibrium in surgery, [M. Miglietta] Ann.ital.di chir. **21:** 630-650, Sept.-Oct. '42
—recent developments in surgery in children, [C. Bisson] Union méd.du Canada **75:** 52-56, Jan. '46
—reflex contractures in surgical practice, [M. O. Fridland] Khirurgiya, no. 6, pp. 46-53, '45
—renal elimination of electrolytes following surgical interventions not associated with shock, [P. Feyel & J. Varangot] Compt.rend.Soc.de biol. **135:** 1356-1359, '41
—review of work of Sociedad de cirugía de Madrid since 1935, [J. Blanc Fortacin] Actas Soc.de cir.de Madrid **5:** 13-32, ['45]
—Royal College of Surgeons of England, Bull.Am.Coll. Surgeons **30:** 229-236, Sept. '45
—Royal College of Surgeons of England, [D. Thurlow] Día méd. **17:** 834-836, Aug. 13, '45
—sulfonamide therapy accidents, [M. Charbonnel] J.de méd.de Bordeaux **121-122:** 377-381, July '45
—sulfonamide therapy of surgical diseases, [J. Hellström] Nord.med. **18:** 679-680, April 24, '43
—surgery and surgical specialities in a changing world, [H. L. Kretschmer] Tr.West.S.A. (1944) **52:** 60-68, '45
—surgery at command of intelligence, [R. Leriche] Progrès méd. **73:** 211-217, July 10-24, '45
—use of antireticular cytotoxic serum, [A. A. Bogomolets] Khirurgiya, no. 12, pp. 3-7, '44
—various aspects of surgery, orthopedics, roentgenology and traumatology, [H. Iselin] Schweiz.med.Wchnschr. **75:** 921-924, Oct. 20, '45
asepsis in: See Sterilization, surgical
blood in, antithrombin content after operations and during thrombosis, [P. H. Nielsen] Nord.med. (Hospitalstid.) **20:** 2205-2208, Dec. 11, '43
—bilirubin content in surgical patients with unimpaired liver, [A. Zacho & E. H. Larsen] Nord.med. (Hospitalstid.) **29:** 229-232, Feb. 1, '46
—coagulation time during and after operations, [U. Starup] Nord.med. (Hospitalstid.) **16:** 2876-2881, Oct. 17, '42
—correction of blood loss during operations, [C. E. Crook, V. Iob & F. A. Coller] Surg., Gynec.&Obst. **82:** 417-422, April '46
—edema in surgical patients, (role of changes in serum proteins), [L. Efskind] Acta chir.Scandinav. **92:** 419-450, '45
—hypoproteinemia in surgical patients, [M. J. Brown] J.Iowa M.Soc. **36:** 236-238, June '46
—proteinemia in emergency surgery, [E. L. Ottolenghi] Rev.Asoc.méd.argent. **59:** 1273-1285, Nov. 15, '45
—semeiology of specific gravity in major surgery; cases, [V. & G. Anido] Villaclara méd. **13:** 346-352, Sept.-Oct. '45
—severe postoperative hypoglycemia, [D. W. Blood] J.A.M.A. **130:** 477-480, Feb. 23, '46
—surface tension of serum in surgical patients, [G. Cortese] Glor.ital.chir. (num. 1) **1:** 33-42, July '45
blood pressure in: See Blood Pressure, in surgery
blood transfusion in: See Blood Transfusion, in surgery
clinics, plea for material reorganization of surgical clinics of Faculty of Medicine, [F. Papin] J.de méd. de Bordeaux **121-122:** 465-467, Oct. '45
history: See also Appendectomy, history; Cesarean Section, history; Surgery, plastic; Surgery, teaching; Thyroid, surgery; Tracheotomy; etc.
—Arabian background of modern surgery, [S. M. Husain] J.Indian M.A. **15:** 17-19, Oct. '45
—clinic of Lawson Tait of Birmingham in 1884, [R. S. Fowler] Am.J.Surg. **71:** 290-296, Feb. '46
—in Cuba in nineteenth century, [J. A. Martínez Fortún y Foyo] Salud y belleza (no. 4) **1:** 27-32, Aug.-Sept. '45
—list of surgeons in practice in London and its suburbs in 1641, [R. R. James] Bull.Hist.Med. **19:** 282-290, March '46
—Lord Lister, father of modern surgery, [R. McNair-Wilson] Día méd. **17:** 837-838, Aug. 13, '45
—role of N. A. Velyaminov in Russian surgery, [N. I. Gurevich] Khirurgiya, no. 3, pp. 22-27, '45
—Sergio de Paiva Meira, anatomist and surgeon, [S. Hermeto, Jr.] Rev.med.e cir.de São Paulo **5:** 279-283, Sept.-Dec. '45
—surgical families of Sue dynasty, [Pierre Vallery-Radot] Semaine d.hôp.Paris **22:** 107-110, Jan. 21, '46
—Valentine Mott, great American surgeon and his association with Guy's Hospital, [R. C. Brock] Guy's Hosp.Rep. **94:** 75-79, '45
—who introduced absorbent cotton in surgery? [J. Alcántara H.] J.Internat.Coll.Surgeons **8:** 496-498, Sept.-Oct. '45
in old age: See Old Age, surgery in
in tuberculosis: See Tuberculosis, surgery in
industrial: See Industry and Occupations, medicine and surgery
military: See Military Medicine
mortality, after operation, [E. R. Schmidt & O. V. Hibma] Tr.West.S.A. (1944) **52:** 110-123, '45; also, West.J. Surg. **53:** 427-432, Dec. '45

SURGERY, mortality—Continued
—summarized review of New Orleans Charity Hospital surgical deaths from July 1, 1943 to July 1, 1944, [F. L. Loria] New Orleans M.& S.J. **98:** 417-420, March '46
naval: See Naval Medicine
operating rooms, dust in surgical theaters as possible source of postoperative tetanus, [D. T. Robinson, J. W. McLeod & A. W. Downie] Lancet **1:** 152-154, Feb. 2, '46
—modern operating block, with special reference to sterilization of air, [L. Dejardin] Bruxelles-méd. (num. spéc.) **25:** 47-51, Dec. '45
—procedures, [A. Danyo] Hosp.Corps Quart. (no. 12) **18:** 1-23, Dec. '45
orthopedic: See Orthopedics
plastic: See also Amputation; Bones, transplantation; Face, surgery; Fingers and Toes, surgery; Hydronephrosis, therapy; Nose, deformities; Skin, transplantation; etc.
—advances in England; impressions gained during trip in October 1945, [A. Ragnell] Nord.med. **29:** 261-263, Feb. 8, '46
—impressions from England, [J. ten Kate] Geneesk.gids **24:** 52-56, Feb. 28, '46
—in past and future, [M. Gonzalez Ulloa] Salud y belleza (no. 4) **1:** 18-21, Aug.-Sept. '45
—in present war, [H. Marino] Bol.Soc.cir.d.Uruguay **16:** 311-321, '45
—in World War I and in World War II, [J. S. Davis] Ann.Surg. **123:** 610-621, April '46
—local anesthesia with nupercaine in reconstructive surgery, [G. A. Parina] Khirurgiya, no. 1, pp. 25-27, '45
—medical progress; recent developments, [G. Aufricht] New York Med. (no. 8) **2:** 17-20, April 20, '46
—specialized surgery, [E. Curtillet] Afrique franç.chir., nos. 5-6, pp. 201-213, Sept.-Dec. '45
—war surgery; recent advances in United States and Great Britain, [H. Marino] Bol.y trab.,Soc.argent.de cirujanos **6:** 778-788, '45; also, Rev.Asoc.méd.argent. **59:** 1373-1376, Dec. 15, '45
postoperative care: See also Appendectomy; Blood Transfusion, in surgery; Eyes, surgery; Gynecology, surgery in; Intestines, obstruction; Tuberculosis, Pulmonary, surgical therapy; etc.
—abuse of bed rest, [J. A. Stoeckinger] Kentucky M.J. **43:** 333-337, Dec. '45
—convalescence, [J. C. Burch] J.Tennessee M.A. **39:** 77-80, March '46
—early ambulation, [L. H. Appleby] Bull.Vancouver M.A. **22:** 81-83, Jan. '46
—early ambulation, [A. J. & J. S. Spang] Am.J.Surg. **71:** 316-327, March '46
—early ambulation in abdomino-pelvic surgery, [J. J. McDonough] Ohio State M.J. **42:** 158-162, Feb. '46
—early ambulation; review of 401 cases, [K. Canavarro] Bull.New York Acad.Med. **22:** 264-269, May '46
—early rising, [N. S. Sheldon & J. B. Blodgett] Am.J. Nursing **46:** 377-378, June '46
—early rising, [F. B. Thomson] Canad.M.A.J. **54:** 559-560, June '46
—early rising; statistical study of hospital complications, [J. B. Blodgett & E. J. Beattie] Surg.,Gynec.& Obst. **82:** 485-489, April '46
—early to rise after major surgery, [A. B. McGraw] Mod.Hosp. (no. 6) **66:** 52-53, June '46
—effect of exercises and massage on incidence of pulmonary embolism at Chelsea Hospital for Women, [J. P. Erskine & I. C. Shires] J.Obst.& Gynaec.Brit. Emp. **52:** 480-485, Oct. '45
—effect of parenteral saline solution on wound healing, [W. McDougal] Am.J.Surg. **71:** 312-315, March '46
—evaluation of early activity, [J. H. Powers] Bull.New York Acad.Med. **22:** 38-51, Jan. '46
—Fowler position, [J. E. Spalding] Lancet **1:** 643-645, May 4, '46
—hazards of bed rest, [W. R. Mead] J.South Carolina M. A. **41:** 309-312, Dec. '45
—physical medicine in convalescence, [R. Elman] Arch. Phys.Med. **27:** 197-201, April '46
—problem of nutrition in care of abdominal wounds of warfare, [J. E. Dunphy, S. O. Hoerr, C. L. Dimmler, Jr. & R. R. White] New England J.Med. **234:** 545-552, April 25, '46
—protein hydrolysate therapy, [A. B. Anderson] Practitioner **156:** 376-380, May '46
—question of comparative value of heparin and early rising after abdominal operations in prevention of thromboembolism, [E. Marescot Iglesias] Med.españ. **14:** 489-494, Dec. '45
—reducing period of bed rest, [R. T. deHellebranth] J.M. Soc.New Jersey **42:** 399-400, Dec. '45
—routine use of protein digest intravenously following major procedures, [H. H. Davis] Tr.West.S.A. (1944) **52:** 173-194, '45
—three years' experiences with postoperative phlebitis, thrombosis and embolism in patients allowed to get up day after operation, [E. Dahl-Iversen] Nord.med. (Hospitalstid.) **28:** 2085-2087, Oct. 12, '45

SURGERY, postoperative care—Continued
—trends, [R. L. Sanders] South.Hosp. (no. 4) **14:** 38, April '46
postoperative complications: See also Anesthesia; Embolism, postoperative; Embolism, pulmonary; Hernia, postoperative; Intestines, obstruction; Lungs, collapse; Peritonitis, postoperative; Phlebitis, postoperative; Pneumonia, postoperative; Shock, surgical; Surgery, blood in; Tetanus, postoperative; Thrombophlebitis, postoperative; Thrombosis, postoperative; Urination, disorders; Vomiting, postoperative; Wounds, infections; and under operations, as Appendectomy, complications and sequels; Gynecology, surgery in; etc.
—acetonuria, [S. Bercoff de Atlas] Rev.méd.de Rosario **35:** 746-757, Sept. '45
—aerosols in respiratory complications, [L. Fouarge] Presse méd. **54:** 118-119, Feb. 23, '46
—child patients may suffer psychic trauma, [D. M. Levy] Mod.Hosp. **65:** 51-52, Dec. '45
—early postoperative rising; statistical study of hospital complications, [J. B. Blodgett & E. J. Beattie] Surg., Gynec.& Obst. **82:** 485-489, April '46
—liver changes, [L. Efskind] Acta chir.Scandinav. **93:** 81-95, '46
—nitrogen imbalance, [J. Gosset, Mme. Lande & Boissier] Mém.Acad.de chir. **71:** 448-451, Nov. 28-Dec. 19, '45
—pneumopathies following tonsillectomy, [J. C. Muzzio & L. A. Galli] Rev.san.mil.,Buenos Aires **44:** 1275, Sept.; 1473, Oct. '45
—preventive use of sulfonamides in surgery, [W. Junet] Schweiz.med.Wchnschr. **76:** 54-55, Jan. 19, '46
—pulmonary complications (Honyman Gillespie lecture), [C. K. Robertson] Edinburgh M.J. **52:** 460-468, Dec. '45
preoperative care: See also Anesthesia, premedication; Bronchi, cancer; Gastrointestinal Tract, surgery; Military Medicine, wounds and injuries; Obstetrics; Thyroid, hyperthyroidism; etc.
—dietary management for patients, with special reference to lesions of stomach and duodenum, [R. L. Varco] Surgery **19:** 303-378, March '46
—protein hydrolysate therapy, [A. B. Anderson] Practitioner **156:** 376-380, May '46
—trends, [R. L. Sanders] South.Hosp. (no. 4) **14:** 38, April '46
progress: See also Surgery, plastic
—[C. I. Rivas] Bol.d.Inst.clín.quir. **21:** 361-363, June-Aug. '45
—applications of surgical lessons of war to civil practice, [W. H. Ogilvie] Rev.san.mil.,Buenos Aires **44:** 1253-1267, Sept. '45
—during the war, [W. H. Ogilvie] J.Roy.Army M.Corps **85:** 259-265, Dec. '45
—evolution of surgery, [E. Podolsky] Am.J.Surg. **71:** 569-573, April '46
—in province of Madras, [T. S. Shastry] J.Indian M.A. **15:** 56-57, Nov. '45
—president's address; prospects of our Association, [W. D. Gatch] Tr.West.S.A. (1944) **52:** 51-59, '45
—war and surgery, [H. P. Hall] Ulster M.J. **14:** 59-72, Nov. '45
risks: See also Prostate, surgery; Tuberculosis, surgery in; etc.
—importance of Volhard diuretic test in evaluation, [O. Lindahl] Nord.med. (Hygiea) **28:** 2183-2185, Oct. 19, '45
—in malaria, [E. Parry] Lancet **1:** 49-51, Jan. 12, '46
—Quick test of liver function, [A. Y. Pytel] Klin.med. (nos. 4-5) **23:** 42-51, '45
teaching, approved programs of graduate training in general surgery and in surgical specialties in hospitals of United States and Canada as of December 31, 1945, Bull.Am.Coll.Surgeons **30:** 395-408, Dec. '45
—Department of Infantile Clinical Surgery and Orthopedics of Faculty of Medicine of Pernambuco, [B. Maia] Arq.brasil.de cir.e ortop. **[12]:** 279-294, '44
—graduate training in surgery; fundamental requirements for graduate training, Bull.Am.Coll.Surgeons **30:** 383-394, Dec. '45
—graduation training in surgery; continuation of bibliography, Bull.Am.Coll.Surgeons **30:** 270, Sept. '45; **31:** 24, Feb. '46
—opening lecture, Department of Clinical Surgery, Faculty of Medicine of Lyon, [P. Wertheimer] Progrès méd. **73:** 438-447, Dec. 24, '45
—opening lecture, Department of Topographic Anatomy and Surgical Medicine, Faculty of Medicine of Montevideo, [A. Chifflet] An.Fac.de med.de Montevideo **30:** 597-610, '45
—plea for material reorganization of surgical clinics of Faculty of Medicine, [F. Papin] J.de méd.de Bordeaux **121-122:** 465-467, Oct. '45
—role of approved affiliate hospital under program of graduate training, [G. J. Curry] Bull.Am.Coll.Surgeons **31:** 20-23, Feb. '46
—thesis for master's degree in eighteenth century, [Pierre Vallery-Radot] Semaine d.hôp.Paris **22:** 24-26, Jan. 7, '46

SURGERY—Continued
technic: See also Abdomen, surgery; Military Medicine, surgical technic; Sutures; Sympathectomy, lumbar; Tonsillectomy, technic and instruments; etc.
—effect of various surgical positions on vital capacity, [E. H. Case & J. A. Stiles] Anesthesiology **7:** 29-31, Jan. '46
—in mainland clinics, September-December, 1945 [J. E. Strode] Proc.Staff Meet.Clin.,Honolulu **12:** 141-152, March '46
—knot-tying technic, [W. J. C. Wells] Australian & New Zealand J.Surg. **15:** 49, July '45
—minor details, [E. Flores E.] Rev.méd.d.Hosp.gen.**8:** 340-343, Jan. '46
—suture technic for small wounds, [J. R. Learmonth] Practitioner **156:** 225-231, April '46
—teamwork, [F. Luz, Jr.] Rev.med.Bahia **13:** 104-116, June '45
SURINYACH OLLER, R., Las nuevas orientaciones de la escuela americana de alergia, An.med.,Barcelona **32:** 152-160, April '45
SURMONT, J., and DAUVILLIERS, L., Considérations sur la technique roentgenthérapique, J.de radiol.et d'électrol. **26:** 237; 322, '44-'45
de **SURRA CANARD, R.,** Tratamiento biológico de la equinococcia del riñón; comunicación previa, Rev.argent. de urol. **13:** 195-200, May-June '44
SURRACO, N. L.: See MAGNOL, R., jt. auth.
SURYABAI, B.: See KHANOLKAR, V. R., jt. auth.
SUSCEPTIBILITY: See Anaphylaxis and Allergy; Asthma; Drugs; Hay Fever; Immunity; etc.
SUSKIND, M. I., HAJEK, N. M., and HINES, H. M., Effects of massage on denervated skeletal muscle, Arch.Phys.Med. **27:** 133-135, March '46
SUSMAN, E.: See FAY, F. R., jt. auth.
SUSSELMAN, S.: See FELDMAN, F., jt. auth.
SUSSMAN, M., Medical progress; role of roentgenologist in diagnosis of lesions of upper gastro-intestinal tract, New York Med.(no.10) **2:** 17, May 20, '46
SUSSMAN, R. M.: See VESELL, H., jt. auth.
SUSSMAN, W.: See LEE, H. F., jt. auth.
SUTER, F., Die Feststellung der Gesundheit der einen Niere bei der Nierentuberkulose, Schweiz.med.Wchnschr. **76:** 125-126, Feb. 16, '46
SUTER, R.: See PULVER, R., jt. auth.
SUTERMEISTER, H. M., Zum heutigen Stand des Erkältungsproblems, Praxis **34:** 746-753, Dec. 27, '45
Die Dermatologie in der Allgemeinpraxis, Praxis **35:** 174-180, March 15, '46
SUTHERLAND, A. L., Properties and uses of penicillin, J.Christian M.A. **21:** 15-19, Jan. '46
SUTHERLAND, DONALD GEORGE: See Obituaries
SUTHERLAND, G. F., and BARNES, M. E., "Furlough" psychosis, Am.J.Psychiat. **102:** 670-673, March '46
——**See DELP, M. H., jt. auth.**
SUTHERLAND, R., and ROWE, M. J., JR., Arthrotomy approaches in lower extremity, Am.J.Surg. **71:** 335-337, March '46
SUTHERLAND, R. L., Physician's field workers for mental health, Dis.Nerv.System **7:** 175-176, June '46
SUTHERLAND, T. H., Scientific medicine in aviation, J. Aviation Med. **17:** 104-106, Feb. '46
SUTLIFF, W. D.: See WALTER, A. W., jt. auth.
SUTORIKHIN, V. N.: See YANKOVSKIY, V. D., jt. auth.
SUTRO, C. J., Fissures of articular cartilage of patella; occurrence in multipartite patella, Surgery **19:** 251-266, Feb. '46
——**and HULBERT, B.,** Hysterical flexion deformity of vertebral column—camptocormia, Bull.U.S.Army M. Dept. **5:** 570-574, May '46
SUTTER, C., Ueber die Beeinflussung der Ekg.-Kurve durch elektrische Eigenschaften der Aufnahmeanordnung; der Einfluss der Polarisation, Cardiologia **8:** 246-262, '44
SUTTON, D. C., FRIEDEMANN, T. E., and SIMPSON, K. P., Role of thiamin deficiency in heart disease with failure, Quart.Bull.,Northwestern Univ.M.School **20:** 144-148, '46
SUTTON, H., Centenaries of "forty-five," M.J.Australia **1:** 421-432, March 30, '46
SUTTON, J. B.: See BRANDES, W. W., jt. auth.
SUTTON, R. L.: See HESS, I. W., jt. auth.
SUTTON'S DISEASE: See Vitiligo
SUTURES:
See also Cataract, extraction; Fistula, arteriovenous; Kidneys, pelvis; Military Medicine, wounds and injuries; Nerves, peripheral; Surgery, technic; Tendons, surgery; Wounds, therapy; etc.
—advantages of cotton and steel wire suture materials, [M. J. & G. Owens] J.Kansas M.Soc. **46:** 397-399, Dec. '45
—allergy provoked by certain materials, [H. Vaccaro] Bol.y.trab.,Soc.de cir.de Córdoba **6:** 192-203, '45
—cotton thread, [J. Alfredo] Rev.med.de Pernambuco **15:** 103-111, May '45
—fascial sutures: advantages in hernia operations, [S. R. Joglekar] M.Bull.,Bombay **14:** 68-73, March 26, '46
SUTURES—Continued
—fistula of penile urethra; method of repair utilizing stainless steel "pull-out" sutures, [J. J. Cordonnier] J.Urol. **55:** 278-286, March '46
—500 threads for surgeon, [M. Z. Gross] Hygeia **24:** 440, June '46
—fixation of tendons, ligaments and bone by Bunnell's pull-out wire suture, [J. A. Key] Ann.Surg. **123:** 656-663, April '46
—Michel clips; new device for suturing skin, [J. da Rocha] Día méd. **17:** 1299-1300, Nov. 5, '45
—new type of surgical peg, [S. A. Fox] Am.J.Ophth. **29:** 586-587, May '46
—nylon bone suture, [M. J. Rowe] Surgery **18:** 764-768, Dec. '45
—sewing machines in surgery; modification of Petz clamp, [E. de Sousa] Rev.brasil.de cir. **14:** 561-566, Oct. '45
—Singer suture instrument: improvement making it useful in thoracic surgery; preliminary report, [E. Etzel] Rev.paulista de tisiol. **10:** 297-301, Nov.-Dec. '44
—spool cotton as suture material; 5 years' experience; routine use in over 1,000 operations, [P. Thorek] Am.J.Surg. **71:** 652-656, May '46
—use of wire in repair of hypospadias, [C. D. Goodhope] J.Urol. **54:** 471-473, Nov. '45
—whale tendon as substitute for catgut, [G. M. Fisher & P. S. Chernyshuk] Khirurgiya, no. 5, pp. 89-90, '45; Vrach.delo (nos. 7-8) **25:** 371-372, '45
—wire closure of kidney and ureteral incisions; new method, [T. L. Schulte & H. M. Lyons] Tr.West. Sect.,Am.Urol.A. **12:** 66-70, '44
SVARTZ, N., Mechanism of action of sulfonamide preparations, Nord.med. **18:** 673-679, April 24, '43
Impressions from Moscow, Nord.med. **27:** 1606-1608, Aug. 17, '45
Nobel prize in physiology and medicine 1945 (award to Alexander Fleming, Howard Florey and Ernst Boris Chain for discovery of penicillin), Nord.med. **28:** 2283-2285, Nov. 2, '45
SVENDSEN, A., Magnesium sulfate in treatment of acute glomerulonephritis, Nord.med.(Hospitalstid.) **26:** 809-814, April 13, '45
SVENSON, L. S., Pressure in middle ear and significance of permeability of eustachian tube of aviators, Nord. med.(Hygiea) **19:** 1319-1325, Aug. 7, '43
SVENSTRUP, C., Additional case of agranulocytosis following treatment with sulfathiazole, Nord.med.(Hospitalstid.) **29:** 275-276, Feb. 8, '46
SVERDLICK, J., Tabes óptica. Tratamiento por el método de Abadie, Prensa méd.argent. **32:** 2215-2218, Nov. 9, '45
SVERDLOVA, F.: See KAPLANSKIY, S., jt. auth.
SVET, N. M., Pathogenesis, clinical aspects and therapy of gunshot wounds of thorax, Vrach.delo(nos.3-4) **25:** 135-140, '45
SVIDER, D. E.: See KAPLAN, P. M., jt. auth.
SWAAB, L. I., Male sterility, Nederl.tijdschr.v.geneesk. **90:** 327-329, April 20, '46
SWAIM, L. T., General treatment of arthritis, J.Indiana M.A. **38:** 487-491, Dec. '45
SWAIN, J. M., Central nervous system in morphinism, Am. J.Psychiat. **102:** 378-384, Nov. '45
SWALLOWING: See Deglutition
SWAMP FEVER
—new disease resembling swamp fever among German troops in Lapland, [K. Stuhlfauth] Deutsche med. Wchnschr. **69:** 474, June 25, '43
SWAN, C., Congenital malformations in infants following maternal rubella during pregnancy: review of investigations carried out in South Australia, Tr. Ophth.Soc.Australia (1944) **4:** 132-141, '46
——**and TOSTEVIN, A. L.,** Congenital abnormalities in infants following infectious diseases during pregnancy, with special reference to rubella: third series of cases, M.J.Australia **1:** 645-659, May 11, '46
SWAN, F.: See LEESON, H. J., jt. auth.
SWAN, J. M., Cancer of small intestine, M. Times, New York **74:** 46, Feb.; 105, April '46
SWANK, R. L., and MARCHAND, W. E., Combat neuroses; development of combat exhaustion, Arch.Neurol.& Psychiat. **55:** 236-247, March '46
SWANN, C. C., Deep infections of neck with particular reference to role of dental foci, Ann. Otol., Rhin. & Laryng. **55:** 29-42, March '46
SWANSON, C. A., and STEWART, R. A., Causes of unilocular and binocular blindness in U. S. Navy and U. S. Marine Corps in World War II, U.S.Nav. M.Bull. **46:** 520-527, April '46
SWANSON, E. E., STELDT, F. A., and CHEN, K. K., Further observations on pressor action of optical isomers of sympathomimetic amines, J.Pharmacol.& Exper.Therap. **85:** 70-73, Sept. '45
SWANSTON, C. N., Health of forestry workers; survey of Women's Timber Corps of Great Britain, Brit.J.Indust.Med. **3:** 1-10, Jan. '46
SWAROOP, S.: See AHMAD, B., jt. auth.
——**See YACOB, M., jt. auth.**

SWART, H. A., Arthroplasty of elbow, Bull.U.S.Army M. Dept. 5: 401-403, April '46
SWARTS, W. B., Acute idiopathic circumscribed cutaneous gangrene; report of 2 cases, Arch.Dermat.& Syph. 53: 477-480, May '46
——**and WANAMAKER, J. F.**, Skin blisters caused by vesicant beetles, J.A.M.A. 131: 594-595, June 15, '46
SWARTZ, D., Neurogenic bladder in spinal cord injury, Canad.M.A.J. 54: 333-339, April '46
SWARTZ, E. P., and ROHDE, P. A., Klebsiella (Friedländer's bacillus) infections in army hospital, Am.J. Clin.Path. 16: 88-97, Feb. '46
SWARTZWELDER, J. C., Tropical medicine in the war, J. Louisiana State Univ.School Med. (no. 8) 7: 8-10, Feb. '46
SWEANY, H. C., SHER, B. C., and KLOECK, J. M., Derivatives of p,p'-diaminodiphenylsulfone and sulfanilamide in experimental tuberculosis, Am.Rev.Tuberc. 53: 254-263, March '46
——**See TICE, F., jt. auth.**
SWEAT GLANDS
See also Heat, regulation; Water, metabolism
cancer, sudoriparous epitheliomas, [Duperrat] Semaine d. hôp.Paris 21: 1405-1406, Dec. 21, '45
diseases: See also Miliaria
—action of ascorbic acid in infantile hyperhidrosis, [J. Damianovich & R. A. Ravizzoli] Arch.argent.de pediat. 24: 221-224, Sept. '45
—gustatory local hyperhidrosis following injuries in parotid region, [A. Langenskiöld] Acta chir.Scandinav. 93: 294-306, '46
—treatment of dermatophytosis and hyperhidrosis with formaldehyde and cupric sulfate iontophoresis (ion transfer), [E. D. Freis] Arch.Dermat.& Syph. 53: 34-38, Jan. '46
physiology, influence of environmental temperature and relative humidity on rate of water loss through skin in congestive heart failure in subtropical climate, [G. E. Burch] Am.J.M.Sc. 211: 181-188, Feb. '46
—initiation of sweating in response to heat, [E. F. Adolph] Am.J.Physiol. 145: 710-715, March '46
—sympathetic innervation of glands in man, [E. B. Babskiy & F. M. Lampert] Byull.eksper.biol.i med. (no. 3) 17: 38-41, '44
tumors, enormous epithelioma adenoides cysticum of scalp, with pathologic report, [P. Gabarró & S. L. Baker] Brit.J.Surg. 33: 188-190, Oct. '45
—genetics of eruptive hidradenomas, [A. Touraine] Ann. de dermat.et syph. 5: 320-321, Nov.-Dec. '45
—hydradenoma and hydradenoid carcinoma of vulva, [G. R. Lacy, Jr.] Am.J.Obst.& Gynec. 51: 268-271, Feb. '46
—juxtamammary intracystic, dendritic adenoma; case, [H. Mondor & P. Gauthier-Villars] Presse méd. 54: 229-230, April 13, '46
—of vulva, benign (hidradenoma) and malignant (adenocarcinoma), [E. Novak & R. R. Stevenson] Am.J. Obst.& Gynec. 50: 641-659, Dec. '45
—papilliferous syringocystadenoma, [X. Vilanova & J. Rubió] Actas dermo-sif. 37: 231-243, Nov. '45
SWEDBERG, B.: See WIDSTRÖM, G., jt. auth.
SWEDIN, B., Nature of histaminase, Nord.med. (Hygiea) 17: 513-514, March 27, '43
Cholesterol partition of blood plasma in liver diagnostics, with description of simplified method of analysis, Acta med.Scandinav. 124: 22-26, '46
SWEENEY, A. R., JR.: See LAWRENCE, J. H., jt. auth.
SWEENEY, J. S., and FRIEDLANDER, R. D., Observations on glucose tolerance tests with special reference to glucose tolerance in patients with jaundice, Am.J. Clin.Path. 16: 150-159, March '46
——**and LESLIE, J. T.**, Pneumococcic meningitis successfully treated with penicillin and sulfadiazine, Ann. Int.Med. 24: 705-707, April '46
SWEENEY, T. R.: See NEAL, P. A., jt. auth.
SWEET, L. K., and HICKMAN, T. L., Use of normal serum gamma globulin antibodies (human) concentrated (immune serum globulin) in prevention and attenuation of measles, J.Pediat. 28: 566-570, May '46
——**See DUMOFF-STANLEY, E., jt. auth.**
——**and others,** Use of normal serum gamma globulin antibodies (human) concentrated (immune serum globulin) in treatment of premature infants, J.Pediat. 28: 571-573, May '46
SWEET POTATOES: See Potatoes
SWEETLAND, A., Fluctuation of sensation of liminal visual stimuli, J.Exper.Psychol. 35: 459-472, Dec. '45
SWEETS, H. H.: See DERNEHL, C. U., jt. auth.
SWEETSER, H. B., JR.: See REED, W. P., jt. auth.
——**See WOOD, H., jt. auth.**
SWEETSER, T. H., Cystectomy for carcinoma of bladder, Minnesota Med. 28: 987, Dec. '45
SWEETSIR, F. N.: See MARION, D. F., jt. auth.
SWEEZEY, E.: See GERRIE, J. W., jt. auth.
SWENDSEID, M. E.: See BETHELL, F. H., jt. auth.
SWENSON, O., Biochemical changes in fracture hematoma, J.Bone & Joint Surg. 28: 288-293, April '46
——**and CLAFF, C. L.**, Changes in hydrogen ion concentration of healing fractures, Proc.Soc.Exper.Biol.& Med. 61: 151-154, Feb. '46
SWENSON, O.—Continued
——**See FAUTEUX, M., jt. auth.**
——**and LADD, W. E.**, Medical progress: surgical emergencies of alimentary tract of newborn, New England J.Med. 233: 660-663, Nov. 29, '45
SWENSON, P. C., and TEPLICK, G., Unusual case of Ewing's sarcoma, Radiology 45: 594-598, Dec. '45
——**See CHARR, R., jt. auth.**
SWENSSON, A., Contributions to knowledge of effect of exogenous insulin on glycogen storage of normal animals, and survey of factors normally influencing that storage, Acta physiol.Scandinav. (supp. 33) 11: 1-158, '45
——**See BJÆRNER, B., jt. auth.**
SWERSIE, A. K., Unilateral scrotal swelling following blast injury; a syndrome, J.Urol. 55: 292-294, March '46
SWETT, P. P., Notes on history of orthopedic surgery in Connecticut, Connecticut M. J. 10: 113, Feb.; 202, March '46
SWIFT, R. W.: See FORBES, E. B., jt. auth.
SWIFT, S.: See WILLIAMS, G. C., jt. auth.
SWIFT, V. E., Prepayment health service plans for Farm Security Administration borrowers in North Carolina, North Carolina M.J. 7: 217-219, May '46
SWIFT, W. E.: See NAUTS, H. C., jt. auth.
SWIFT-SELTER-FEER DISEASE: See Acrodynia
SWIMMING
—etiology of swimmer's otitis, [J. C. Nielsen] Acta oto-laryng. 30: 234-248, '42
—remedial swimming, [G. D. Wilson & R. J. Andrews] J.Health & Phys.Educ. 17: 70, Feb. '46
SWINE ERYSIPELAS: See Erysipeloid
SWINEFORD, O., JR., Anaphylactic shock from skin testing; two cases—one fatal, J.Allergy 17: 24-26, Jan. '46
SWINEHERDS: See Industry and Occupations, diseases and poisoning
SWING SICKNESS: See Motion Sickness
SWINGLE, S. M.: See TYLER, A., jt. auth.
SWINNEY, J., Assault in Mediterranean with surgical team, Newcastle M.J. 23: 7-17, Oct. '45
SWINT, ROGER C.: See Obituaries
SWINYARD, C. A.: See WOODBURY, L. A., jt. auth.
SWINYARD, E. A., TOMAN, J. E. P., and GOODMAN, L. S., Effect of cellular hydration on experimental electroshock convulsions, J.Neurophysiol. 9: 47-54, Jan. '46
——**See GOODMAN, L. S., jt. auth.**
——**See TOMAN, J. E. P., jt. auth.**
SWIRSKY, M. Y.: See CHERNOFF, H. M., jt. auth.
——**See EVANS, T. S., jt. auth.**
SWYNGEDAUW, J., and CHOAIN, P., Rendement profond et rendement économique en radiothérapie, J.de radiol.et d'électrol. 26: 153-157, '44-'45
Qualité et économie, critères du choix des techniques radiothérapiques, J.de radiol.et d'électrol. 26: 234-235, '44-'45
SYDENSTRICKER, V. P., HALL, W. K., HOCK, C. W., and PUND, E. R., Amino acid and protein deficiencies as causes of corneal vascularization; preliminary report, Science 103: 194-196, Feb. 15, '46
SYKES, J. F.: See REID, J. T., jt. auth.
SYLVEN, B., Ester sulphuric acids of high molecular weight and mast cells in mesenchymal tumors; histochemical studies on tumorous growth (with 58 photomicrographs), Acta radiol., supp. 59, pp. 1-99, '45
True and false metachromatic staining reactions of myelin and "epithelial mucus," Nord.med.(Hygiea) 25: 405-408, March 2, '45
SYLVEST, B., Dermatitis due to rubber in garters, Nord. med.(Hospitalstid.) 25: 395-396, March 2, '45
——**See GABRIELSEN, E. K., jt. auth.**
SYLVEST, O., Case of tonsillar calculus, Acta oto-laryng. 30: 30-31, '42
Injection of priscol, a *di*hydroimidazole, in therapy of myogeloses, Nord. med. (Hospitalstid.) 13: 99-102, Jan. 10, '42
Influence of age on carbohydrate tolerance and renal sugar threshold; studies by means of two-dose dextrose tolerance test according to Exton-Rose method, Nord. med. (Hospitalstid.) 20: 1703-1707, Oct. 9, '43
SYLVESTER, J. C.: See LOO, Y. H., jt. auth.
SYLVESTER, R. E.: See KINNEY, T. D., jt. auth.
SYLVESTRE, J. E., Résultats d'un régime balancé sur le poids de tuberculeux hospitalisés à l'Hôpital Laval, Laval méd. 11: 47-56, Jan. '46
SYLVESTRE, L., Sur l'emploi de la pénicilline en émulsion dans un excipient huileux, Union méd.du Canada 75: 57-58, Jan. '46
SYLVESTRE BEGNIS, C., and KRUSE, H. A., Gangrena gaseosa por inyección de adrenalina; a propósito de un caso curado, Bol.Soc.de cir.de Rosario 12: 137-150, July '45
SYMBIOSIS
—epiphytism, parasitism and symbiosis in vertebrates, especially in man, [R. Regamey] Schweiz.Ztschr.f. Path.u.Bakt. 8: 489-502, '45
SYMBLEPHARON: See Eyelids, adherent

SYMBOLISM
—left and right in symbolism, [D. Fleischer] Psychiat. en neurol.bl. 44: 368-372, May-Aug. '40
SYME OPERATION: See Amputation
SYMMELUS: See Monsters
SYMMERS' DISEASE: See Lymph Nodes, diseases
SYMON, J., and BAUZA, J., Diarreas agudas no específicas del lactante, Rev.chilena de pediat. 16: 555-572, July '45
SYMONS, A. D., Hostels for aged, M.Officer 74: 192, Dec. 8, '45
SYMONS, K. W., Dehydration, Gen.Practioner 16: 308, Nov. 15, '45
SYMPATHALGIA: See Neuralgia
SYMPATHECTOMY
See also Amputation, complications and sequels; Arteriosclerosis, therapy; Blood Pressure, High, therapy; Colon, dilatation; Extremities, blood supply; Extremities, wounds and injuries; Foot, diseases; Frostbite, therapy; Infection, therapy; Nervous System, Sympathetic; Neuralgia, therapy; Raynaud's Disease, therapy; Uterus, cancer
—autonomous nervous system; modern medicosurgical applications, [G. L. Auger] Laval méd. 10: 667, Nov.; 749, Dec. '45
—effect on dark adaptation of eye, [E. B. Babskiy & D. K. Skulov] Byull.eksper.biol.i med.(nos. 1-2) 18: 59-62, '44
—instructions for using cutaneous resistance recorder, or "dermometer," on sympathectomies, [C. P. Richter] J.Neurosurg. 3: 181-191, May '46
—sympathectomy and circulation; anatomic and physiologic considerations and early and late limitations, [K. S. Grimson] Surgery 19: 277-298, Feb. '46
cervical, cervicothoracic sympathectomy, [O. Sjöqvist] Nord.med. 18: 949-952, June 5, '43
chemical: See Anesthesia, procaine and procaine compounds; Extremities, blood supply
intra-arterial: See Anesthesia, procaine and procaine compounds
lumbar: See also Arteriosclerosis, therapy; Blood Pressure, High, therapy; Extremities, blood supply; Ulcers, therapy
—bilateral sympathectomy by median extraperitoneal route, [J. Kunlin] Presse méd. 53: 597, Nov. 3, '45
—*chemical:* See Anesthesia, procaine and procaine compounds
—technic, [G. de Takats] S.Clin.North America 26: 56-69, Feb. '46
—thoracolumbar sympathectomies examined with electrical skin resistance method, [C. P. Richter & F. J. Otenasek] J.Neurosurg. 3: 120-134, March '46
paravertebral: See Polycythemia
pelvic: See Bladder, cancer; Colitis, mucous; Dysmenorrhea, therapy; Pelvis, pain; Rectum, stricture; Uterus, cancer
periarterial: See Arteries, hypogastric; Coronary Vessels, diseases
thoracic: See also Blood Pressure, High, therapy
—cervicothoracic sympathectomy, [O. Sjöqvist] Nord. med. 18: 949-952, June 5, '43
—thoracolumbar sympathectomies examined with electrical skin resistance method, [C. P. Richter & F. J. Otenasek] J. Neurosurg. 3: 120-134, March '46
tympanic: See Ear, middle
SYMPATHICOTONIA: See Nervous System, Sympathetic, diseases
SYMPATHIN: See Nervous System, Sympathetic
SYMPATHOBLASTOMA: See Tumors, sympathoblastoma
SYMPATHOCYTOMA: See Tumors, sympathoma
SYMPATHOGONIOMA: See Tumors, sympathogonioma
SYMPATHOMA: See Tumors, sympathoma
SYMPATHOMIMETIC AGENTS: See Amines, sympathomimetic; Synephrin; etc.
SYMPATHOMIMETIN: See Fibrin
SYMPATHY CURES: See Medicine, cults
SYMPATOL: See Synephrin
SYMPHYSIOTOMY: See Symphysis Pubis, surgery
SYMPHYSIS PUBIS
—pelvis with bilateral sacroiliac and pubic synostosis, [A. Notter & P. Sobel] J.de radiol.et d'électrol. 26: 140-141, '44-'45
separation, action of "relaxin" (corpus luteuin principle) in mouse; preliminary communication, [K. Hall & W. H. Newton] Lancet 1: 54-55, Jan. 12, '46
—due to decalcification; case, [F. Lins] Arq.brasil.de cir.e ortop. [12]: 367-373, '44
—labor in woman with split pelvis and exstrophy of bladder, [E. Østergaard] Nord.med. (Hospitalstid.) 17: 88-89, Jan. 16, '43
—normal course in pregnant mice, [K. Hall & W. H. Newton] J.Physiol. 104: 346-352, Jan. 15, '46
—rupture during delivery, at end of pregnancy and in puerperium, [S. Stamer] Nord.med. (Hospitalstid.) 29: 9-13, Jan. 4, '46
—traumatic separation due to muscular action, [A. P. Cinelli] Bol.y trab., Soc.de cir.de Córdoba 6: 136-156, '45
SYMPHYSIS PUBIS—Continued
surgery, obstructed brow presentation; 5 cases resolved by symphysiotomy (majority under local anesthesia), [P. Capell Martínez & J. Sabriá Aynié] Rev.españ. obst.y ginec. 4: 106-113, Feb. '46
—subcutaneous symphysiotomy in imprisoned frontal presentation; surgical therapy of urinary complication (vesicovaginal fistula); case, [F. Santa Cruz Pacheco] Rev.méd.-quir.de Oriente 6: 176-184, Sept. '45
SYMPUS DIPUS: See Monsters
SYNCOPE
—attacks of partial auriculoventricular block and their relation to Gowers syndrome, [S. Pindborg] Nord. med. (Hospitalstid.) 20: 1997-2000, Nov. 20, '43
—carotid sinus syndrome in air crew personnel, [O. D. Ratnoff] Bull.U.S.Army M.Dept. 5: 722-724, June '46
—cause of postsyncopal oliguria, [C. Brun, E. O. E. Knudsen & F. Raaschou] Acta med.Scandinav. 122: 486-500, '45
—electroencephalogram in some military and Selective Service convulsive and nonconvulsive problems, [L. J. Robinson] Am.J.Psychiat. 102: 305-310, Nov. '45
—electroencephalographic study of cases with syncope and related disorders, [S. Levin, J. Katz & M. Greenblatt] Am.J.Psychiat. 102: 301-304, Nov. '45
—ephedrine therapy of nervous accidents of Adams-Stokes disease, [J. Lenègre & H. Chevalier] Arch.d. mal.du cœur 38: 1-6, Jan.-Feb. '45
—favoring role of digitalis in production of epinephrine-chloroform and epinephrine-benzene syncope, [L. Dautrebande & R. Charlier] Compt.rend.Soc.de biol. 135: 392-393, '41
—in blood donors, [W. C. Moloney, L. R. Lonnergan & J. K. McClintock] New England J.Med. 234: 114-118, Jan. 24, '46
—modification of syncope syndrome in coramin (nikethamide) premedicated blood donors; relationship of this syndrome to circulatory shock, [R. D. Barnard] Ohio State M.J. 41: 1107-1114, Dec. '45
—paroxysmal vasovagal attacks (Gowers syndrome), [I. Ostenfeld] Nord.med. (Hospitalstid.) 14: 1225-1229, April 25, '42
—postsyncopal oliguria; kidney function and circulatory collapse, [C. Brun, E. O. E. Knudsen & F. Raaschou] Acta med.Scandinav. 122: 381-395, '45
—what is a "blackout"? Study of 50 cases, [W. L. Neustatter] J.Roy.Army M.Corps 85: 139-142, Sept. '45
SYNCYTIOMA MALIGNUM: See Cancer, chorionic
SYNEPHRIN
effects, clinical transcendency of sympathomimetic substances; [M. Garrote Vega] Gac.méd.españ. 19: 497, Nov.; 547, Dec. '45
—on cardiovascular system, [K. F. Vlasov] Klin.med. (nos. 7-8) 21: 69-71, '43
SYNGE, R. L. M., Kinetics of low temperature acid hydrolysis of gramicidin and of some related dipeptides, Biochem.J. 39: 351-355, '45
Hydroxyamino component of gramicidin hydrolysates, Biochem.J. 39: 355-362, '45
"Gramicidin S": over-all chemical characteristics and amino-acid composition, Biochem.J. 39: 363-367, '45
——**See MORGAN, W. T. J., jt. auth.**
SYNKAYVITE (vitamin K preparation): See Vitamins, K
SYNKINESIS: See Movements, associated
SYNOSTOSIS
pubic: See Symphysis Pubis
sacroiliac: See Sacroiliac Joint, diseases
SYNOVIAL FLUID
—in vivo study of p_H in dog, [N. B. Joseph, C. I. Reed & E. Homburger] Am.J.Physiol. 146: 1-11, April '46
SYNOVIAL MEMBRANE
—lymphatics, [D. V. Davies] J.Anat. 80: 21-23, Jan. '46
cysts, ganglia and superficial tumors, [R. W. Doyle] Practitioner 156: 267-277, April '46
—posterior hernia of knee (Baker's cyst), [M. O. van der Zijl] Geneesk.gids 24: 94-96, April 11, '46
tuberculosis, chronic synovitis of wrist; 2 cases, [B. Rivas Diez] Rev.Asoc.méd.argent. 59: 1117-1120, Sept. 30, '45
tumors, synovialoma of knee joint; case, [A. Karlén] Nord.med. (Hygiea) 16: 3705-3707, Dec. 26, '42
SYNOVIALOMA: See Synovial Membrane, tumors
SYPHILIDS
—diffuse syphilitic myositis and cutaneous gummas in patient with old insufficiently treated syphilis, [J. L. Carrera, M. Rapaport & M. Seoane] Rev.argent. dermatosif. 29: 200-204, Sept. '45
—pityriasiform syphilid or roseola furfuracea (Fournier), with report of case, [X. Vilanova & J. Esteller Luengo] Actas dermo-sif. 37: 271-276, Nov. '45
—symmetric auricular syphilids, [F. Latapi] Rev.méd. d.Hosp.gen. 8: 245-246, Dec. '45
SYPHILIS
See also Chancre; Neurosyphilis; Spirochaeta Pallida; Syphilids; Venereal Diseases; under diseases, organs and regions; etc.
—alarming problem, [V. dos Santos] Rev.brasil.med. 2: 861-864, Oct. '45

SYPHILIS—Continued
—"lúe" instead of "lúes," [G. Paquien] Semana méd. 2: 871, Nov. 29, '45
—medical progress, [G. M. Crawford] New England J. Med. 234: 332, March 7, '46; 372, March 14, '46
bismuth in: See also Bismuth and Bismuth Compounds, toxicity; Syphilis, therapy; Venereal Diseases, prevention and control
—treatment, [N. S. Vedrov] Am.Rev.Soviet.Med. 3: 106-115, Dec. '45
blood in, sedimentation rate of erythrocytes in acquired syphilis, [T. E. Olin] Acta dermat.-venereol. 26: 175-188, Dec. '45
cancer and syphilis: See Cancer, syphilis and cancer
complications and sequels: See also Syphilis, congenital; Syphilis, tuberculosis and syphilis; etc.
—amyotrophy; clinical study of 7 cases, [A. Gonzalez Revilla] Dis.Nerv.System 7: 69-74, March '46
—orbitotemporal osteoma with exorbitism, with report of cases, [J. A. Chavany] Presse méd. 53: 702, Dec. 22, '45
—plurivisceral arteritis obliterans with febrile syndrome in treated syphilitic; case, [N. Fiessinger, R. Leroux, R. Messimy & M. Goury-Lafont] BullLet mém.Soc.méd.d.hôp.de Paris 61: 3-7, '45
congenital: See also Neurosyphilis, congenital; Syphilis, pregnancy and syphilis
—[E. T. Sojo] Pediat.Américas 3: 745-759, Dec. 15, '45
—acrocephaly and hereditary syphilis, [C. I. Urechia & N. Zolog] Montaschr.f.Psychiat.u.Neurol. 109: 49-51, '44
—anterior noncommunicating encephalocystocele, [U. Azzolini] Riv.oto-neuro-oftal. 19: 338-350, Sept.-Oct. '42
—association of syphilis and tuberculosis in childhood, [F. Ocampo Eguren] Crón.méd., Lima 62: 57-60, Feb. '45
—cardiovascular syphilis, [A. Guldager] Nord.med. (Hospitalstid.) 16: 3311-3314, Dec. 5, '42
—case in second generation, [B. Landtman] Nord.med. Finska läk.-sällsk.handl.) 27: 1705-1707, Aug. 31, '45
—hereditary syphilis of ear; detection and treatment (140 personal cases), [E. Escat] Oto-rhino-laryng. internat. 25: 113-124, Aug. '41
—heredity of syphilis, [P. Beraldi] An.d.ateneo, Buenos Aires, pp. 113-115, '45
—icterohemolytic anemia in newborn infant with erythroblastosis and erythroblastemia; case, [L. Velasco Blanco, A. Villa, L. Braier & E. Pinard] Arch.am. de med. 21: 38-42, '45
—innate syphilis and its therapy with pentavalent arsenical (acetarsone); 38 cases treated by Müller technic, [P. Refinetti] Pediat.prát., São Paulo 16: 65-98, March-April '45
—oral acetarsone in treatment, [E. Déchêne] Laval méd. 11: 221-241, Feb. '46
—origin of congenital defects; syphilis, heredity or induction, [A. Touraine] Progrès méd. 74: 30-32, Jan. 24, '46
—penicillin in treatment, [E. E. Wilkinson, W. H. Saunders & A. E. Hansen] Texas State J.Med. 41: 401-404, Dec. '45
—penicillin therapy, [J. Meneghello, J. Rosselot & O. Undurraga] Rev.chilena de pediat. 16: 784-797, Aug. '45
—penicillin treatment in infants and in children, [A. W. Neilson & others] Arch.Dermat.& Syph. 53: 625-632, June '46
—penicillin treatment of infant, [N. R. Ingraham, Jr. & others] J.A.M.A. 130: 694-696, March 16, '46
—penicillin treatment of infantile syphilis, [A. Heyman & J. Yampolsky] Am.J.Dis.Child. 71: 506-512, May '46
—pentavalent arsenicals and syphilis, [A. Argudín] Rev. méd.-social san.y benef.munic. 5: 26-32, July-Sept. '45
—possible third generation syphilis with fatal spontaneous cerebral hemorrhage, [L. J. Underwood] Am.J.Syph., Gonor.& Ven.Dis. 30: 54-57, Jan. '46
—syphilitic "terrain" and morbid syndromes, [D.Trojani] J.de méd.de Lyon 27: 121-125, Feb. 5, '46
—value of splenomegaly in diagnosis in infants, [L. de Barros Vianna] Hospital, Rio de Janeiro 28: 951-954, Dec. '45
cure of, cure of syphilis and syphilitic reinfections in patients treated with massive arsenic therapy, [L. Prunés, H. Hevia, R. Lamas & I. Muchnik] Rev. méd.de Chile 73: 950-961, Nov. '45
—optimal zone reaction in diagnosis and treatment of syphilis, [R. L. Kahn] Arch.Dermat.& Syph. 53: 633-642, June '46
diabetes mellitus and syphilis: See Diabetes Mellitus, syphilis and diabetes
diagnosis: See also Chancre, diagnosis; Syphilis, congenital; Syphilis, serodiagnosis; etc.
—[V. M. Henington] J.Louisiana State Univ.School Med. (no. 6) 7: 6-8, Dec. '45
—effect of penicillin on course of early syphilis, [W. Leifer & S. P. Martin] J.A.M.A. 130: 202-205, Jan. 26, '46
SYPHILIS—Continued
epidemiology and statistics, among civilians during World War II, January 1, 1942 through June 30, 1943, [L. J. Usilton] J.Ven.Dis.Inform. 26: 263-266, Dec. '45; correction 27: 59, Feb. '46
—current reports on prevalence of certain diseases; syphilis cases, 1945-46, Epidemiol.Inform.Bull. 2: 458, May 31, '46
—great increase of early syphilis in Federal Capital, [J. L. Carrera] Prensa méd.argent. 33: 283-285, Feb. 8, '46
—importance of occupation, [R. Ibarra Pérez & F. Lavernia] Rev.sif., leprol.y dermat. 2: 180-182, Oct. '45
—in dispensary of Pinar del Rio, [J. L. Sánchez Díaz] Rev.sif., leprol.y dermat. 2: 165-169, Oct. '45
—incidence in Calcutta before and during the war, [S. D. S. Greval] Calcutta M.J. 43: 1-3, Jan. '46
—increase in Córdoba; possible causes, [E. E. Tello] Rev.méd.de Córdoba 33: 689-694, Oct. '45
—morbidity and mortality in America, [M. Rodriguez de Ginocchio] Obst.y ginec.latino-am. 3: 735-739, Sept. '45
—survey in Cojutepeque, El Salvador, [R. E. Rothermel] Bol.Ofic.san.panam. 24: 990-993, Nov. '45
—use of 2 x n chi square in analysis of change in age distributions, [P. T. Bruyere, M. C. Bruyere & G. A. Gleeson] Am.J.Pub.Health 36: 510-514, May '46
—wartime changes in age distribution of infected females; effects on epidemiologic procedures and program planning [J. R. Heller, Jr.] Am.J.Pub. Health 36: 501-509, May '46
experimental, distribution of Spirochaeta pallida following their intratesticular inoculation in mouse, [C. Levaditi & H. Noury] Compt.rend.Soc.de biol. 137: 446-447, '43
—distribution of Spirochaeta pallida in mice inoculated with corneas from rabbits with experimental syphilitic keratitis, [C. Levaditi] Compt.rend.Soc. de biol. 135: 1299-1303, '41
—involutive phases of Treponema pallidum and argentophil spirochetal granules in mice with clinically inapparent syphilis, [C. Levaditi] Compt.rend.Soc. de biol. 135: 467-470, '41
—relation between number of Treponema inoculated and their virulence, [C. & J. C. Levaditi] Compt.rend. Soc.de biol. 135: 316-318, '41
fever in, fever and sterile abscess formation accompanying treatment of syphilis with penicillin, [M. E. Goebel & A. W. Grace] Arch.Dermat.& Syph. 52: 399-400, Nov.-Dec. '45
—significance, with reference to hypopyrexia, [J. Wallman] J.Roy.Army M.Corps 85: 117-122, Sept. '45
hereditary: See Syphilis, congenital
Herxheimer reaction, syphilitic uveitis; diagnosis, Herxheimer reaction and results of various treatments, including penicillin therapy, [J. B. Klauder & G. J. Dublin] Arch.Ophth. 35: 384-399, April '46
history: See also Venereal Diseases, history
—Ambroise Paré, syphilographer, [A. Galliot] Bruxelles-méd. 26: 154-155, Feb. 10, '46
—dermatosyphilography, [O. G. Costa] An.brasil.de dermat.e sif. 20: 269-286, Sept. '45
—old theory of origin of syphilis, [W. R. Riddell] Urol. & Cutan.Rev. 50: 144-146, March '46
—reasons why those who had sexual intercourse with wetnurses of king's sons were condemned to death in laws of Castile, [A. Zubiri Vidal] Actas dermosif. 37: 302-304, Nov. '45 [Comment on Ledo Dunipe's article]
immunity: See also Syphilis, reinfection
—comparative immunity of syphilitic rabbits treated with neoarsphenamine and penicillin, [P. Gastinel, P. Collart & R. Mollinedo] Ann.de dermat.et syph. 5: 296-297, Nov.-Dec. '45
—immunology, [F. Ruiz Sanchez] Prensa méd.mex. 10: 86-88, Sept. 15, '45
—in experimental syphilis, [P. Gastinel] Bull.Acad.de méd., Paris 129: 587-588, Sept. 4-Oct. 16, '45
—is premunition due to presence of virucidal antibodies in blood of experimental animal? [C. Levaditi] Compt.rend.Soc.de biol. 135: 460-462, '41
—relation of eye to immunity, [A. C. Woods & A. M. Chesney] Am.J.Ophth. 29: 389-401, April '46
in infants and children: See also Syphilis, congenital; Syphilis, transmission
—penicillin treatment of acquired syphilis, [A. W. Neilson & others] Arch.Dermat.& Syph. 53: 625-632, June '46
legislation: See Venereal Diseases
marriage and syphilis: See Marriage
mortality: See also Syphilis, epidemiology and statistics
—comparison of observed and expected deaths in Selective Service registrants with negative and positive serologic tests, [M. C. Brown] Am.J.Pub.Health 36: 219-228, March '46
—effect of treated acquired syphilis on life expectancy, [D. C. Smith & M. C. Bruyere] J.Ven.Dis.Inform. 27: 39-46, Feb. '46

SYPHILIS, mortality—Continued
—in Federal District, [L. de Andrade] Folha med. **26:** 9-13, Jan. 25, '45
—trends, [L. J. Usilton] J.Ven.Dis.Inform. **27:** 47-52, Feb. '46
—untreated syphilis in male Negro; mortality during 12 years of observation, [J. R. Heller, Jr. & P. T. Bruyere] J.Ven.Dis.Inform. **27:** 34-38, Feb. '46
pathology, fibrosis and round cell infiltration of parenchymatous organs (Warthin) in relation to serodiagnostic findings, [P. D. Rosahn] J.Ven.Dis. Inform. **27:** 126-128, May '46
pregnancy and syphilis, arsenical encephalitis in pregnant woman mistakenly treated for syphilis; fatal case, [M. Bergouignan] J.de méd.de Bordeaux **121-122:** 393-398, Aug. '45
—influence of syphilis on incidence of prematurity, [E. W. Brown, R. A. Lyon & N. A. Anderson] Am. J.Dis.Child. **70:** 318-324, Nov.-Dec. '45
—intensive arsenic therapy, [B. Elkin] Rev.méd.de Córdoba **33:** 814-821, Dec. '45
—ninth day erythema of mother day after labor; absence of erythema in infant at birth in spite of arsphenamine therapy, [F. Coste, J. Boyer & M. deSablet] Ann.de dermat.et syph. **5:** 187-188, July-Aug. '45
—penicillin in prevention of prenatal syphilis, [M. S. Goodwin & J. E. Moore] J.A.M.A. **130:** 688-694, March 16, '46
—penicillin treatment, [N. R. Ingraham, Jr. & others] J.A.M.A. **130:** 683-688, March 16, '46
—postarsphenamine jaundice, with case report, [A. Sadowsky & Y. M. Bromberg] Acta med.orient. **4:** 391-397, Nov. '45
—question of intrapartum transplacental syphilis, [H. Maccarini] Prensa méd.argent. **33:** 143-147, Jan. 18, '46
—serous apoplexy due to neoarsphenamine fatal to pregnant woman despite epinephrine and stellar infiltration and intravenous injections of procaine hydrochloride; case, [Y. Bureau] Ann.de dermat.et syph. **5:** 326, Nov.-Dec. '45
—spurious eclampsia; fatal serous apoplexy following neoarsphenamine therapy at fourth month; case, [L. González Barcia] Rev.españ.obst.y ginec. **3:** 340-348, Nov. '45
—Wassermann and Kahn reactions in obstetric practice in tropics (in relation to malaria), [G. A. W. Wickramasuriya] J. Ceylon Br., Brit. M. A. **40:** 171-201, Sept. '44
prevention and control: See Venereal Diseases, prevention and control
prognosis: See also Syphilis, cure of; Syphilis, tertiary
—of treated syphilis, [I. Aggerbeck] Nord.med. (Hospitalstid.) **13:** 874-877, March 21, '42
reinfection, cure of reinfections in patients treated with massive arsenic therapy, [L. Prunés, H. Hevia, R. Lamas & I. Muchnik] Rev.méd.de Chile **73:** 950-961, Nov. '45
—problem of reinoculation of human beings with Spirochaeta pallida; review of literature, [H. Beerman] Am. J. Syph., Gonor & Ven. Dis. **30:** 173-192, March '46
—superinfection of experimental syphilis; mechanism of antisyphilitic immunity, [A. Vaisman] Presse méd. **54:** 177, March 16, '46
serodiagnosis: See also Kahn Test; Wassermann Reaction
—[R. H. Kampmeier] J. Tennessee M.A. **38:** 404-409, Dec. '45
—antigenic properties of various lipoids from beef heart, [H. Hecht] J.Lab.& Clin.Med. **30:** 992-1000, Dec. '45
—biologic false positive tests; 100 cases, [S. G. Page, Jr., and L. L. Heimoff] Virginia M.Monthly **73:** 153-159, April '46
—Briceño Rossi rural test, [J. Masó Domínguez] Rev. san.y asist.social **10:** 325-343, April '45
—cardiolipin antigen in microscopic slide precipitation test, [B. S. Kline] Am.J.Clin.Path. **16:** 68-80, Feb. '46
—cardiolipin antigens; microflocculation slide test, [C. R. Rein & H. N. Bossak] Am.J.Syph.,Gonor.& Ven.Dis. **30:** 40-46, Jan. '46
—chancriform ulceration with positive serologic reactions in patient treated 4 months before with penicillin, [Sézary & G. Lévy] Ann.de dermat.et syph. **5:** 291-292, Nov.-Dec. '45
—chemical nature of antigen, [E. Fischer & F. Velasco] Science **103:** 455-456, April 12, '46
—clinical evaluation in 8,000 cases, [J. M. Lubitz] Illinois M.J. **89:** 20-25, Jan. '46
—comparison of observed and expected deaths in Selective Service registrants with negative and positive tests, [M. C. Brown] Am.J.Pub.Health **36:** 219-228, March '46
—contagiousness of latent syphilis with positive serology; study apropos of 2 cases, [Y. Bureau] Ann.de dermat. et syph. **5:** 327-328, Nov.-Dec. '45
—diagnostic and serologic problems in present-day management, [L. L. Blum] J.Indiana M.A. **39:** 277-281, June '46

SYPHILIS, serodiagnosis—Continued
—differentiation between pseudopositive seroreactions and specific reactions by means of absorption test, [T. M. Vogelsang] Acta med.Scandinav. 124: 103-113, '46
—dry blood micromethods, [Demanche] Ann.de dermat.et syph. **5:** 318-319, Nov.-Dec. '45
—effect of bleeding and of repeated blood donation on tests, [F. Boerner, S. Nemser & J. H. Stokes] Am.J. M.Sc. **211:** 571-576, May '46
—electrophoretic analysis of kala-azar human serum; hypergammaglobulinemia associated with seronegative reactions for syphilis, [G. R. Cooper, C. R. Rein & J. W. Beard] Proc.Soc.Exper.Biol.& Med. **61:** 179-183, Feb. '46
—Enrico modifications of Leiboff and Kahn tests as compared with other reactions, [M. T. Casassa] Gior.di batteriol.e immunol. **29:** 708-713, Dec. '42
—false positive reactions, [B. Malmgren] Acta dermat.-venereol. **26:** 339-352, March '46
—false positive reactions in connection with erythema nodosum, [S. Löfgren] Acta dermat.-venereol. **26:** 243-260, Jan. '46
—false positive reactions in lymphogranuloma venereum, [A. Heyman & E. L. Webb] J.Ven.Dis.Inform. **27:** 122-126, May '46
—false positive tests following blood donation, [R. D. Barnard, C. R. Rein & C. A. Doan] Am.J.Syph., Gonor.& Ven.Dis. **30:** 255-263, May '46
—fibrosis and round cell infiltration of parenchymatous organs (Warthin) in relation to serodiagnostic findings, [P. D. Rosahn] J.Ven.Dis.Inform. **27:** 126-128, May '46
—for the masses, [W. H. Y. Smith] Hygeia **24:** 186, March '46
—in Jefferson County, Alabama, [W. H. Y. Smith & G. A. Denison] J.Ven.Dis.Inform. **27:** 94-103, April '46
—in repatriots in region of Orleans, [Touraine, Lévi & Mme. Mornet] Ann.de dermat.et syph. **5:** 299, Nov.-Dec. '45
—incidence of positive reactions in multiple blood donors, [M. H. Boynton] Am.J.Syph.,Gonor.& Ven.Dis. **30:** 252-254, May '46
—interpretation of Wassermann and Kahn reactions, [S. P. Gupta] J.Indian M.A. **15:** 8-9, Oct. '45
—Laughlen test; practical advantages, [G. F. Laughlen] Brit.J.Ven.Dis. **22:** 15-20, March '46
—Mazzini microreaction; first results in São Paulo, [C. da Silva Lacaz & P. C. de Azevedo] Rev.med.,São Paulo **29:** 195-206, July '45
—Mazzini slide test; experimental evaluation, [M. M. Davis] Am.J.M.Technol. **12:** 100-103, May '46
—method for grouping and classifying reactions based on flocculation and fixation of complement units, [F. Boerner] Am.J.Clin.Path.,Tech.Sect. **10:** 13-14, Jan. '46
—nonspecific reactions in routine blood testing, [J. H. Stokes, F. Boerner, A. P. Hitchens & S. Nemser] J.A.M.A. **130:** 57-60, Jan. 12, '46
—of latent syphilis, [N. Danbolt] Nord.med. **13:** 712-716, March 7, '42
—optimal zone reaction in diagnosis and treatment, [R. L. Kahn] Arch.Dermat.& Syph. **53:** 633-642, June '46
—oxophenarsine hydrochloride 5 day therapy of secondary syphilis; positive reaction after therapy of case, [M. de Castro & N. de L. Azevedo] An.brasil.de dermat.e sif. **20:** 171-175, June '45
—penicillin therapy of early syphilis in 14,000 patients; follow-up examination of 792 patients 6 or more months after treatment, [D. M. Pillsbury] Brit.J. Ven.Dis. **21:** 139-150, Dec. '45; also, Am.J.Syph., Gonor.& Ven.Dis. **30:** 134-143, March '46
—problem of nonspecific reaction, [A. Lindau] Nord.med. **26:** 755-758, April 6, '45
—pulmonary infiltrate with nonspecific positive syphilitic reaction according to Jahnel; case, [F. A. Nolle] Nederl.tijdschr.v.geneesk. **90:** 139-140, Feb.16-23, '46
—quantitative macro flocculation test, [F. Boerner & M. Lukens] Am.J.Clin.Path.,Tech.Sect. **10:** 1-3, Jan. '46
—relative sensitivity of different lots of antigen employed, [E. L. Webb, T. F. Sellers & V. Perkins] J.Lab.& Clin.Med. **30:** 1000-1006, Dec. '45
—repeated failure in patient with secondary syphilis, [A. Tvedt] Nord.med. **28:** 2007-2008, Oct. 5, '45
—results obtained in practicing simultaneous Bordet-Wassermann, Hecht, Kahn, Meinicke and Vernes A and B reactions as compared with certain microreactions; study on 300 cases, [Cuvier & Fournier] Ann.de dermat.et syph. **5:** 318, Nov.-Dec. '45
—review of recent literature, [C. F. Mohr, V. Scott, R. D. Hahn & J. E. Moore] Arch.Int.Med. **77:** 332-364, March '46
—standardization of cardiolipin-lecithin-cholesterol antigen in precipitation test, [R. Brown] J.Immunol. **52:** 17-39, Jan. '46
—studies on immune body content of chancre exudate, of punctate of regional lymph nodes and of blood by means of Chediak flocculation reaction, [S. Pastinszky] Dermatologica **89:** 125-131, '44

SYPHILIS, serodiagnosis—Continued
—time necessary for reduction of reactions in syphilis recently treated with combined arsenic and bismuth, [A. Sézary & P. Galmiche] Ann.de dermat.et syph. **5:** 315-316, Nov.-Dec. '45
—trends and aspects, [L. Y. Mazzini] J.Indiana M.A. **39:** 282-284, June '46
—true and false positive reactions and possibilities of their differentiation, [B. Malmgren] Nord.med. **17:** 204-206, Feb. 6, '43
superinfection: See Syphilis, reinfection
tertiary: See also Syphilids
—causing bronchial stenosis; 2 cases, [J. M. Lemoine] Bull.et mém.Soc.méd.d hôp.de Paris **61:** 222-223, '45
—glandular syphilis; case, [J. Alfonso Armenteros] Rev. sif.,leprol.y dermat. **2:** 170-174, Oct. '45
—gumma of brain; case with recovery after surgical therapy, [H. Roger, L. Cornil, M. Arnaud & J. E. Paillas] Rev.neurol. **73:** 634-637, Nov.-Dec. '41
—gumma of thyroid, [S. M. Laird] Brit.J.Ven.Dis. **21:** 162-166, Dec. '45
—incidence and symptomatology of late cardiovascular lesions, [H. Buch] Acta med.Scandinav. **122:** 421-447, '45
—lesion of larynx with suffocation; case, [E. Waaler] Nord.med.(Med.rev.,Bergen) **28:** 2151-2152, Oct. 19, '45
—penicillin treatment of benign late gummatous syphilis; 21 cases, [D. D. Dexter & H. A. Tucker] Am.J.Syph., Gonor.& Ven.Dis. **30:** 211-226, May '46
—prognosis of late cardiovascular lesions, [H. Buch] Acta med.Scandinav. **122:** 529-539, '45
—prognostic significance of electrocardiogram in late cardiovascular lesions, [H. Buch] Acta med.Scandinav. **122:** 540-545, '45
therapy: See also Arsenic and Arsenic Compounds; Arsphenamines; Syphilis, bismuth in; Syphilis, congenital; etc.
—[J. K. Howles] J.Louisiana State Univ.School Med.(no. 6) **7:** 3-5, Dec. '45
—[A. Loret de Mola] Gac.méd.,Lima **1:** 181-182, July '45
—*accidents*: See Arsenic and Arsenic Compounds; Arsphenamines; Bismuth and Bismuth Compounds, toxicity; Mercury, toxicity; Penicillin, toxicity; etc.
—blood and urine arsenic levels of patients with early syphilis under intensive arsenotherapy, [A. B. Cannon & others] Am.J.Syph.,Gonor.& Ven.Dis. **30:** 144-164, March '46
—brief review, [J. A. Goldstein] Día méd. **17:** 1518-1521, Dec. 17, '45
—changing character of commercial penicillin, with suggestions as to use of penicillin in syphilis; Committee on Medical Research, United States Health Service and Food and Drug Administration, J.A.M.A. **131:** 271-275, May 25, '46
—comparative immunity of syphilitic rabbits treated with neoarsphenamine and penicillin, [P. Gastinel, P. Collart & R. Mollinedo] Ann.de dermat.et syph. **5:** 296-297, Nov.-Dec. '45
—comparison of results of oxophenarsine hydrochloride and massive neoarsphenamine drip therapy in early syphilis, [A. Tzanck, J. Ferroir, R. Moline & M. Houssay] Ann.de dermat.et syph. **5:** 323-324, Nov.-Dec. '45
—decalogue, [I. de Vasconcellos] Rev.méd.panam. **1:** 514-516, May-June '45
—diagnostic and serologic problems in present-day management, [L. L. Blum] J.Indiana M.A. **39:** 277-281, June '46
—dichlormapharsen (dichlorophenarsine hydrochloride), [G. D. Astrachan] J.Invest.Dermat. **7:** 117-125, April '46
—dichlorophenarsine hydrochloride and dichlorophenarsine camphosulfonate in ambulatory therapy of recent syphilis, [R. Degos, J. Hewitt & J. Pinard] Ann. de dermat.et syph. **5:** 322-323, Nov.-Dec. '45
—dichlorophenarsine hydrochloride; first impressions of use, [A. Carreras Verdaguer & R. Alvarez de Lara] Actas dermo-sif. **37:** 550-554, Jan. '46
—dichlorophenarsine hydrochloride; first results of use, [E. de Gregorio] Actas dermo-sif. **37:** 174-177, Nov. '45
—dichlorophenarsine hydrochloride, new arsenic compound, [L. M. Pautrier] Dermatologica **91:** 148-157, '45
—dichlorophenarsine hydrochloride; results in cases, [González Medina] Actas dermo-sif. **37:** 284-291, Nov. '45
—dichlorophenarsine hydrochloride; results of therapy, [J. Mercadal Peyri] Actas dermo-sif. **37:** 540-549, Jan. '46
—dichlorophenarsine hydrochloride therapy; study apropos of 72 cases, [Y. Bureau & Barriere] Ann.de dermat.et syph. **5:** 324-326, Nov.-Dec. '45
—diffuse syphilitic myositis and cutaneous gummas in patient with old insufficiently treated syphilis, [J. L. Carrera, M. Rapaport & M. Seoane] Rev.argent. dermatosif. **29:** 200-204, Sept. '45
—early syphilis, [S. R. Mercer] J.Indiana M.A. **39:** 268-270, June '46
SYPHILIS, therapy—Continued
—electrocardiographic changes in early syphilis prior to and upon completion of intensive arsenotherapy, [S. D. Klotz & R. H. Crede] Am.Heart J. **30:** 551-557, Dec. '45
—fundamentals and modern therapy, [R. Garzon] Rev. méd.de Córdoba **33:** 780-802, Dec. '45
—indications in latent syphilis, [N. Danbolt] Nord.med. **13:** 712-716, March 7, '42
—intensive arsenic therapy in female, [B. Elkin] Rev. méd.de Córdoba **33:** 814-821, Dec. '45
—intensive arsenotherapy (with oxophenarsine hydrochloride) of early syphilis, [T. R. L. Jones & F. G. Maitland] Brit.J.Ven.Dis. **21:** 166-173, Dec. '45
—massive arsenic therapy; cure of syphilis and syphilitic reinfections, [L. Prunés, H. Helvia, R. Lamas & I. Muchnik] Rev.méd.de Chile **73:** 950-961, Nov. '45
—massive arsenotherapy (especially with oxophenarsine hydrochloride) of early syphilis, [H. H. Rodin] J. Indiana M.A. **39:** 104-107, March '46
—massive oxophenarsine hydrochloride therapy, [J. G. de Campos Freire] Rev.paulista de med. **27:** 19-31, July '45
—medical progress, [G. M. Crawford] New England J. Med. **234:** 332, March 7, '46; 372, March 14, '46
—medicaments, [J. L. Carrera] Rev.argent.dermatosif. **29:** 230-231, Sept. '45
—new methods of treating recent (primary and secondary) syphilis, [S. de A. P. Sampaio] Rev.med.,São Paulo **29:** 343-358, Sept. '45
—new trends, [E. R. Gavina Alvarado] Rev.san.mil., Buenos Aires **44:** 1488-1495, Oct. '45; Semana méd. **2:** 925-930, Dec. 13, '45
—occurrence of so-called therapy-resistant syphilis in Sweden; 5 cases, [C. Brück] Acta dermat.-venereol. **26:** 137-154, Dec. '45
—outline of treatment in state hospital, [P. W. Thomas] Dis.Nerv.System **7:** 55-58, Feb. '46
—oxophenarsine hydrochloride 5 day therapy of secondary syphilis; positive reaction after therapy of case, [M. de Castro & N. de L. Azevedo] An.brasil.de dermat.e sif. **20:** 171-175, June '45
—oxophenarsine hydrochloride intensive therapy; failure in case, [J. L. Carrera] Rev.argent.dermatosif. **29:** 231-233, Sept. '45
—oxophenarsine hydrochloride therapy of primary and secondary syphilis; results in 39 cases, [J. Grunnet] Nord.med. (Hospitalstid.) **13:** 729-730, March 7, '42
—penicillin, [C. G. Baker] Kentucky M.J. **43:** 327-332, Dec. '45
—penicillin, [S. W. Becker] J.Michigan M.Soc. **44:** 1195-1198, Nov. '45
—penicillin, [J. Grandbois] Laval méd. **11:** 168-194, Feb. '46
—penicillin, [A. Marin & A. Lambert] Union méd.du Canada **75:** 300-302, March '46
—penicillin, [J. Marshall] Ann.de dermat.et syph. **5:** 228-240, Sept.-Oct. '45; abstr., Nature,London **156:** 769-772, Dec. 29, '45
—penicillin, [M. A. Rozentul & R. L. Zelikova] Klin. med.(nos.4-5) **23:** 23-30, '45
—penicillin, [J. H. Stokes] Inform.enferm.ven., pp. 3-10, Oct. '45
—penicillin; action on Treponema pallidum, [C. N. Frazier & E. H. Frieden] J.A.M.A. **130:** 677-683, March 16, '46
—penicillin; ambulatory treatment of early syphilis: rationale, experimental basis and preliminary results, [E. M. Lourie & others] Lancet **2:** 696-701, Dec. 1, '45
—penicillin; clinical experimentation in case, [R. Peralta C.] Rev.Fac.de med.,Bogotá **13:** 1064-1066, May-June '45
—penicillin combined with fever therapy; preliminary report of 20 cases of early syphilis, [R. M. Craig, G. X. Schwemlein & K. W. Kendell] J.Lab.& Clin. Med. **30:** 1016-1020, Dec. '45; also, Arch.Phys.Med. **27:** 222-226, April '46
—penicillin; effects of small doses administered to patients (gonorrheal) with undiagnosed early syphilis; 3 cases, [T. H. Miller] J.Michigan M.Soc. **45:** 353-355, March '46
—penicillin in early syphilis; preliminary report from Syracuse Treatment Center, [G. A. Group & T. F. Laurie] Psychiatric Quart. **20:** 16-30, Jan. '46
—penicillin in spinal fluid after intravenous administration, [G. X. Schwemlein & others] J.A.M.A. **130:** 340-341, Feb. 9, '46
—penicillin; late results in experimental syphilis, [A. Bessemans & R. Derom] Bruxelles-méd. **25:** 821-827, Sept. 23, '45
—penicillin of Argentine manufacture in 2 cases of active syphilis, [P. L. Baliña] Rev.argent.dermatosif. **29:** 196-199, Sept. '45
—penicillin; outpatient treatment of early syphilis; survey of 215 cases treated by single daily injections, [T. R. L. Jones, S. J. Allen & E. M. Donaldson] Brit.M.J. **1:** 567-569, April 13, '46

SYPHILIS, therapy—Continued
—penicillin; present status, [S. Olansky & B. D. Chinn] M.Ann.District of Columbia **15:** 204-208, May '46
—penicillin; present status, [G. X. Schwemlein] Cincinnati J.Med. **27:** 223-231, April '46; M.Clin.North America **30:** 649-658, May '46
—penicillin; results and complications, [E. E. Barksdale] South.M.J. **39:** 229-235, March '46
—penicillin therapy of early syphilis in 14,000 patients; follow-up examination of 792 patients 6 or more months after treatment, [D. M. Pillsbury] Brit.J.Ven.Dis. **21:** 139-150, Dec. '45; also, Am.J.Syph.,Gonor. & Ven.Dis. **30:** 134-143, March '46
—penicillin treatment of early syphilis, [D. W. J. Bell] Rhode Island M.J. **28:** 884-885, Dec. '45
—penicillin treatment of early syphilis, [A. G. Schoch & L. J. Alexander] J.A.M.A. **130:** 696-698, March 16,'46
—prognosis of treated syphilis, [I. Aggerbeck] Nord.med. (Hospitalstid.) **13:** 874-877, March 21, '42
—program in Jefferson County, Alabama, [W. H. Y. Smith & G. A. Denison] J.Ven.Dis.Inform. **27:** 94-103, April '46
—recent advances (especially use of oxophenarsine hydrochloride), [A. C. Curtis & G. Morrow] J.Michigan M.Soc. **44:** 1198-1203, Nov. '45
—results of application of some new and old forgotten chemotherapeutic principles, [N. M. Jaisoorya] J. Indian M.A. **15:** 81-86, Dec. '45
—review of recent literature (with special reference to penicillin), [C. F. Mohr, V. Scott, R. D. Hahn & J. E. Moore] Arch.Int.Med. **77:** 332, March; 428, April '46
—significance of fever, with reference to hypopyrexia, [J. Wallman] J.Roy.Army M.Corps **85:** 117-122, Sept. '45
—streptomycin; activity in experimental syphilis, [W. B. Dunham & G. Rake] Science **103:** 365, March 22, '46
—synergistic action of penicillin and mapharsen (oxophenarsine hydrochloride) in experimental syphilis, [H. Eagle, H. J. Magnuson & R. Fleischman] J.Ven.Dis. Inform. **27:** 3-9, Jan. '46
—synergy of penicillin and bismuth in experimental syphilis, [C. Levaditi & A. Vaisman] BullAcad.de méd.,Paris **130:** 30-33, Jan. 8-15, '46
—therapy-resistant syphilis and observations on resistant strain of Spirochaeta pallida, [G. Lomholt] Nord. med.(Hospitalstid.) **29:** 60-62, Jan. 11, '46
—time necessary for reduction of seroreactions in syphilis recently treated with combined arsenic and bismuth, [A. Sézary & P. Galmiche] Ann.de dermat.et syph. **5:** 315-316, Nov.-Dec. '45
—tolerance for intensive oxophenarsine hydrochloride therapy, [J. L. Carrera] Semana méd. **2:** 736-738, Nov. 8, '45
—treatment of early syphilis with penicillin; Committee on Medical Research and United States Public Health Service; joint statement, J.A.M.A. **131:** 265-271, May 25, '46
—unusual cells occurring in urine of patients receiving heavy metal therapy (especially with bismuth and mercury), [M. F. James] Urol.& Cutan.Rev. **49:** 738-739, Dec. '45
transmission: See also Chancre, extragenital; Syphilis, congenital; Syphilis, pregnancy and syphilis
—contagiousness of latent syphilis with positive serology; study apropos of 2 cases, [Y. Bureau] Ann.de dermat.et syph. **5:** 327-328, Nov.-Dec. '45
—during blood transfusion, [O. Hartmann & R. Schøne] Nord.med.(Norsk mag. f. lægevidensk.) **15:** 2349-2357, Aug. 22, '42
—transfusion transmission to mother and child, [J. Tillgren & A. L. Allander] Acta dermat.-venereol. **26:** 59-69, July '45
traumatism in, primary syphilis of hand resulting from trauma sustained on striking infected subject; 4 cases, [B. Sieff] South African M.J. **20:** 114-115, March 9, '46
tuberculosis and syphilis, active tuberculosis and syphilis of lung; fulminant hemoptysis due to perforation of aneurysm of descending aorta, [M. A. Vásquez Ferro, D. Fernández Luna & E. O. Vidal] Bol.an. Soc.tisiol.d.Hosp.nac.central, pp. 426-437, '43
—associated diabetes, tuberculosis and syphilis; case, [J. Kohan & V. Dragone] Bol.an.Soc.tisiol.d.Hosp.nac. central, pp. 369-375, '43
—association in childhood, [F. Ocampo Eguren] Crón. méd., Lima **62:** 57-60, Feb. '45
SYPHILOLOGY
—review of literature, [M. Fellner] Dermatologica **90:** 142-156, '44
—review of recent literature, [C. F. Mohr, V. Scott, R. D. Hahn & J. E. Moore] Arch.Int.Med. **77:** 332, March; 428, April '46
SYPHILOMA: See Syphilis, tertiary
SYRED, R. H., Placenta praevia, M.J.Australia **1:** 357-358, March 16, '46

SYRINGE
See also Injections
—dangers of modern insulin syringes, [W. S. Collens, L. C. Boas & J. D. Zilinsky] New England J.Med. **234:** 367-369, March 14, '46
—douche-syringe, [R. S. Stepanov] Krirurgiya, no. 3, p. 88, '45
—prevention of syringe-transmitted hepatitis (in military venereal clinic), [S. M. Laird] Brit.J.Ven.Dis. **22:** 29-40, March '46
—sterilization, use and care of syringes, Bull.Hyg. **20:** 632-633, Oct. '45 [Abstract]
SYRINGOCYSTADENOMA: See Sweat Glands, tumors
SYRINGOMA: See Sweat Glands, tumors
SYRINGOMYELIA
—lumbosacral syringomyelia; case, [J. O. Trelles & J. Bebin] Rev.neuro-psiquiat. **8:** 388-397, Sept. '45
diagnosis, familial peripheral neuropathy of unknown etiology resembling Morvan's disease, [M. A.Ogryzlo] Canad.M.A.J. **54:** 547-553, June '46
etiology and pathogenesis, concepts, [B. B. Spota & D. Brage] Prensa méd.argent. **32:** 2360-2370, Nov. 30, '45
—syringomyelia and intramedullary glioma and ependymoma; case, [T. Alajouanine & R. Thurel] Rev. neurol. **73:** 239-243, May-June '41
—traumatic hematomyelia and syringomyelia; case, [M. Faure-Beaulieu] Presse méd. **53:** 496, Sept. 15, '45
heredity, genetic expressions, [A. Marques] Brasil-med. **59:** 305-310, Sept. 1-15, '45
—syringomyelia and cervical spina bifida; genetic and diagnostic deductions, [L. Barraquer Ferré & L. Barraquer Bordas] Med.españ. **14:** 101-113, Aug. '45
pathology, syringomyelia and status dysraphicus; anatomicopathologic study of 5 cases, [R. van Dam & A. van der Zwan] Psychiat.en neurol.bl. **44:** 225-246, May-Aug. '40
SYRKINA, P. E.: See CHARNY, A. M., jt. auth.
——See KRASOVITSKAYA, S. E., jt. auth.
SYVERTON, J. T., CHING, R. E., CHEEVER, F. S., and SMITH, A. B., Typhoid and paratyphoid A in immunized military personnel, J.A.M.A. **131:** 507-514, June 8, '46
——**HESS, W. R., and KRAFCHUK, J.,** Otitis externa; clinical observations and microbiologic flora, Arch. Otolaryng. **43:** 213-225, March '46
SYZ, H., Lifwynn eye-movement camera, Science **103:** 628-629, May 17, '46
SZANTO, J., Die Beziehungen zwischen Haut- und Lungentuberkulose, Dermatologica **89:** 139-149, '44
SZANTO, P. B.: See TISDALL, L. H., jt. auth.
SZASZ, TIBOR: See Obituaries
SZATMARI, A.: See HORANYI-HECHST, B., jt. auth.
SZEGO, C. M., and ROBERTS, S., Nature of circulating estrogen, Proc. Soc. Exper. Biol. & Med. **61:** 161-164, Feb. '46
SZEKER, A., Tratamiento práctico de las hemoptisis en la tuberculosis pulmonar, Med.clin.,Barcelona **5:** 211-216, Sept .'45
SZENT-GYÖRGYI, A., Contraction and chemical structure of muscle fibril, J.Colloid Sc. **1:** 1-19, Jan. '46
SZIGETI, B.: See ALLSOPP, C. B., jt. auth.
SZILAGYI-KESSLER, I.: See MASLOW, A. H., jt. auth.
SZODORAY, L., and SÜMEGI, S., Über die Nosologie der chronischen kutanen Porphyrie, Dermatologica **90:** 224-232, '44
——See SÜMEGI, S., jt. auth.
SZTEJNBERG, A.: See JOCHWEDS, B., jt. auth.
SZUCS, M., and GUBNER, R., Comparative study of various therapeutic measures in 150 cases of rheumatic fever, Proc.Am.Federation Clin.Research (1944) **2:** 19-20, '45
——See GUBNER, R., jt. auth.

T

T-1824: See cross reference under Evans Blue
T.A.B. (typhoid-paratyphoid vaccine): See Paratyphoid, immunity; Typhoid, immunity
T.A.B.T.: See Tetanus, toxoid
TABERSHAW, I. R.: See TEBBENS, B. D., jt. auth.
TABES DORSALIS
See also Neurosyphilis
arthropathy and osteopathy in, roentgen picture, [P. F. Møller] Acta radiol. **26:** 535-547, '45
complications and sequels, optic tabes; treatment by Abadie method (retrobulbar injections of atropine sulfate), [J. Sverdlick] Prensa méd.argent. **32:** 2215-2218, Nov. 9, '45
—primary optic atrophy in tabetic African, [H. Reed] East African M.J. **22:** 316-320, Oct. '45
crises, gastric crises treated by posterior commissural myelotomy; cases, [P. Wertheimer & L. Mansuy] Lyon chir. **40:** 748-750, Nov.-Dec. '45
—posterior commissural myelotomy for gastric crises, [J. Christophe & J. Guillaume] Rev.neurol. **77:** 78-80, March-April '45
diagnosis, astereognosis as symptom revealing latent tabes; later appearance of involuntary movements of hands, [L. Michaux, J. L. Courchet & Granier] Rev. neurol. **76:** 85-87, March-April '44

TABES DORSALIS—Continued
therapy, penicillin; case, [L. de S. Gomes] Rev.Inst. Adolfo Lutz **5:** 1-11, July '45; also, Rev.med.e cir.de São Paulo **5:** 173-182, July-Aug. '45
TABLETS
See also Hormones, sex
—further observations on formation of "ghosts" in subcutaneously implanted tablets, [R. Deanesly, S. J. Folley & A. S. Parkes] J. Endocrinol. **4:** 422-425, April '46
TABONE, J., NITTI, F., and MOUSSET, H., Études sur le pouvoir antisulfamide: nature chimique de quelques facteurs antisulfamides des peptones méthionine, leucine, substances extractibles du muscle, Ann.Inst. Pasteur **71:** 467-470, Nov.-Dec. '45
——**See NITTI, F., jt. auth.**
TABOR, H.: See KORNBERG, A., jt. auth.
——**See ROSENTHAL, S. M., jt. auth.**
TABORDA, A.: See PRADO, F., JR., jt. auth.
TABORDA, L. C.: See PRADO, F., JR., jt. auth
TABORISSKIY, M. G., Secondary sutures and skin transplantations at front line hospitals, Khirurgiya, no. 2, pp. 23-30, '45
TABOURY, M. F., Toxicologie du sélénium et de ses composés chez les animaux et les végétaux, Bull.Soc. chim.biol. **27:** 157-163, April-June '45
TACCOLA, E.: See COSTA, D., jt. auth.
TACHELLA COSTA, A., del ZAR, E., and REPETTO, R., Síndrome de Achard-Thiers, Rev.Asoc.méd.argent. **59:** 1153-1155, Oct. 15, '45
TACHYCARDIA: See Heart, rate
TACK, P. I.: See KLOCKE, J. F., jt. auth.
TAENIA: See Cysticercosis; Echinococcosis; Tapeworm Infection
TAFT, C. H., Use of ultraviolet light in tracing course of drug through body, Science **103:** 340-341, March 15, '46
TAFT, R. B., Protection against x-rays and gamma rays; human factors, Radiology **46:** 65-66, Jan. '46
TAFT-SMITH-BALL BILL: See Economics, Medical, plans for medical service
TAGGART, S. R., Proposed venereal disease control program. M.Ann.District of Columbia **15:** 231-232, May '46
TAGNON, H. J., Fibrinolyse et pancréas, Arch.internat.de physiol. **51:** 472-490, Dec. '41
——**See CAMPBELL, J. A. (Boston), jt. auth.**
——**See DAVIDSON, C. S., jt. auth.**
——**See FINLAND, M., jt. auth.**
——**See GOODPASTOR, W. E., jt. auth.**
——**See LEWIS, J. H., jt. auth.**
——**and SOULIER, J. P.,** Un nouvel agent hémostatique "la thrombine," Presse méd. **54:** 70, Jan. 26, '46 [Comment on Léger's article]
Anticoagulant activity of trypsin inhibitor from soya bean flour, Proc.Soc.Exper.Biol.& Med. **61:** 440-441, April '46
——**LEVENSON, S. M., DAVIDSON, C. S., and TAYLOR, F.H.L.,** Occurrence of fibrinolysis in shock, with observations on prothrombin time and plasma fibrinogen during hemorrhagic shock, Am.J.M.Sc. **211:** 88-96, Jan. '46
TAIANA, J. A., Ensayo histórico sobre el tratamiento quirúrgico de la equinococosis en la República Argentina, Arch.argent.de tisiol. **21:** 336-347, April-June '45
Morfología del cáncer pulmonar; correlación entre la clínica y la morfología en 26 casos extirpados quirúrgicamente, Bol.y trab.,Acad.argent.de cir. **29:** 902-921, Sept. 26, '45
——**See BREA, M. M., jt. auth.**
——**BORAGINA, R. C., and NINO, F. L.,** Granuloma paracoccidioidico; laringobroncoscopia en dos casos, Rev. Asoc.méd.argent. **59:** 1356-1360, Dec. 15, '45
TAILHEFER, A., Les indications comparées de la radiothérapie et de la chirurgie dan les cancers peu évolués du col de l'uterus, Presse méd. **53:** 618-619, Nov. 17, '45
TAILLENS, J. P., La maladie de Pfeiffer (angine à monocytes, mononucléose infectieuse, fièvre ganglionnaire), Acta oto-laryng. **31:** 112-125, '43
Contributions à l'étude physiologique et pathologique de l'anneau lymphatique de Waldeyer; colorations vitales amygdaliennes; afférences et efférences amygdaliennes; angine nasale, Acta oto-laryng., supp. 56, pp. 1-351, '44
Les afférences amygdaliennes, Pract.oto-rhino-laryng. **7:** 231-242, '45
TAILS
—human tail; case, [J. A. Pires de Lima] J.méd.,Pôrto, no. 149, pp. 1-7, '45; in Arq.trab.Fac.med.do Pôrto, Sept.-Dec. '45
TAINTER, M. L., Summary of problems of sulfa and penicillin fastness, New York State J.Med. **45:** 2509-2514, Dec. 1, '45
Frontiers of anesthesia, Anesthesiology **7:** 132-145, March '46
——**MILLER, L. C., and BECKER, T. J.,** Pharmacology, Ann.Rev.Physiol. **8:** 559-582, '46
TAIT, G. B.: See HARPER, E. H. C., jt. auth.
TAIT, LAWSON (1845-1899)
—clinic of Lawson Tait of Birmingham in 1884, [R. S. Fowler] Am.J.Surg. **71:** 290-296, Feb. '46
—Tait oration, [L. Gamgee] J.Obst.& Gynaec.Brit.Emp. **52:** 592-598, Dec. '45
TAKACS, W. S.: See TOOMEY, J. A., jt. auth.
TAKATA TEST
See also Blood, proteins; Liver, function tests
—significance, [H. Jeanneret] Gastroenterologia **70:** 88-94, '45
—what physician should know of Takata-Ara test, [K. Dirr] Gac.méd.españ. **19:** 404-407, Sept. '45
TALAMAS VAZQUEZ, I., Operación del Dr. Darío Fernández Fierro para la parálisis bilateral de las cuerdas vocales, Prensa méd.mex. **10:** 75-76, Aug. 15, '45
Técnica del Dr. Fernández Fierro para la anestesia caudal, Prensa méd.mex. **10:** 89, Sept. 15, '45
TALAT, M., NABI, S. A., and FATTAH, M. A., Some observations on effect of vitamin B_1 on cardio-vascular system, J.Roy.Egyptian M.A. **26:** 78-86, March '43
TALAVERA de TABOADA, E., and MORALES, J. M., Las entidades privadas, religiosas y laicas en la historia del Hospital de clínicas, An.Fac.de cien.méd.,Asunción (no. 20) **4:** 329-348, '44
TALBOT, A.: See DIDIEE, J., jt. auth.
TALBOT, F. F.: See JONES, W. Y., jt. auth.
TALBOTT, J. H.: See QUINBY, J. T., jt. auth.
TALC
See also Pneumoconiosis
—effect in ocular surgery, [M. Chamlin] Arch.Ophth. **34:** 369-373, Nov.-Dec. '45
—sterile powder dispenser, [H. E. Taylor, Jr.] Hosp. Corps Quart. (no. 12) **18:** 33, Dec. '45
TALESNIK, J.: See HOFFMANN, F., jt. auth.
TALIAFERRO, L. G.: See TALIAFERRO, W. H., jt. auth.
TALIAFERRO, W. H., Progrès significatifs réalisés dans l'étude du paludisme au cours des cinq dernières années. Rev.du palud. **3:** 43, Feb. 15-March 15, '45
——**and TALIAFERRO, L. G.,** Immunological relationships of Plasmodium gallinaceum and Plasmodium lophurae, J.Infect.Dis. **77:** 224-248, Nov.-Dec. '45
TALIBERTI, J., O reservatório de espermatozóides no homem, Rev.paulista de med. **26:** 325-333, June '45
TALICE, R. V., Ensayo de tratamiento de la forma aguda de la enfermedad de Chagas por la penicilina, Arch. urug.de med.,cir.y especialid. **27:** 152-157, Aug. '45
——**and MACKINNON, J. E.,** Paludismo accidental por transfusión, Arch.urug.de med., cir.y especialid. **27:** 473-481, Nov. '45
TALIPES: See Foot, deformities
TALKINGTON, P. C., Combat psychiatry; Third United States Army experience, Mil.Surgeon **98:** 401-404, May '46
TALLMAN, R. C.: See STUART, A. H., jt. auth.
TALLQVIST, G.: See SIEVERS, O., jt. auth.
TALLROTH, A., Phrenicoexeresis in palliative therapy of hiatus hernia, Nord.med. (Hygiea) **19:** 1281-1285, July 31, '43
TALMUD
—social status of physician in the Talmud, [Z. Muntner] Hebrew M.J. **2:** 81, '45 [In Hebrew]
TALTAVULL, R. J., delle VEDOVE, A., and MAURELLI, V. R., Tiempo de coagulación, de sangría y de protrombina en los digitalizados, Rev.méd.de Rosario **36:** 36-37, Jan.-Feb. '46
TALUS: See Ankle
TAMINI, J., and COLOMBO, S., Resultados obtenidos con la vacunación con el B. C. G., Bol.an.Soc.tisiol.d. Hosp.nac.central, pp. 462-464, '43
——**See del VALLE, F. J., jt. auth.**
TAMMES, TINE (1871—)
—publications, Genetica (no. 6) **22:** 6-8, '41
—special number celebrating seventieth birthday, Genetica (no. 6) **22:** 1-180, '41
TANAKA, M.: See TILDEN, I. L., jt. auth.
TANASESCO, C.: See LOEPER, M., jt. auth.
TANDATNICK, J. W., Repeated use of vacuum apparatus for obtaining blood specimens, Am.J.Clin.Path.,Tech. Sect. **9:** 109, Nov. '45
——**See OLENIK, J. L., jt. auth.**
TANDY, D.: See LEMBERG, R., jt. auth.
TANNENBAUM, A., Note: on some aspects of diet and cancer, Research Conf.Cancer (1944) pp. 288-289, '45
TANNER, F. W.: See JONES, M. T., jt. auth.
TANNER, M. P., How Buffalo fought "polio," Mod.Hosp. (no. 1) **66:** 85-86, Jan. '46
TANNER, N. C., Gastroscopy; survey, Bristol Med.-Chir.J. **62:** 1-8, '45
Crítica de la gastroscopia, Día méd. **17:** 830-832, Aug. 13, '45
Hernia traversing lesser sac, Brit.J.Surg. **33:** 184-186, Oct. '45
Case of common iliac aneurysm in child, Brit.J.Surg. **33:** 194-196, Oct. '45
TANNER, W. E., Sir W. Arbuthnot Lane, Bart., C.B., M.S., F.R.C.S., Guy's Hosp.Rep. **94:** 85-114, '45
TANNIN: See Leukorrhea, therapy
TANON, L., Sur l'incorporation au pain de carbonate de calcium, Bull.Acad.de méd.,Paris **129:** 550-551, Sept. 4-Oct. 16, '45

TANON, L.—Continued
Rapport sur l'incorporation de la farine de soja déshuilée dans la farine destinée à la panification, Bull.Acad. de méd.,Paris **129:** 564, Sept. 4-Oct. 16, '45
Rapport sur les maladies épidémiques et l'état sanitaire en France en 1944, Bull.Acad.de méd.,Paris **129:** 660-661, Nov. 13-27, '45
T'ANT, C. H.: See CHIN, Y. C., jt. auth.
TANT, E., L'évolution du traitement de la biennorragie, Bruxelles-méd. (num. spéc.) **25:** 130-133, Dec. '45
TANTALUM
—cranioplasty, [J. T. Bakody] Ohio State M.J. **42:** 29-33, Jan. '46
—cranioplasty; case, [L. A. Mount] Rev.argent.de neurol. y psiquiat. **10:** 127-131, June '45
—cranioplasty with tantalum plate; new method of forming plate prior to operation, [G. S. Baker] Proc.Staff Meet.,Mayo Clin. **21:** 177-182, May 1, '46
—extradural pneumatocele following cranioplasty, [B. Woodhall & F. J. Cramer] J.Neurosurg. **2:** 524-529, Nov. '45
—repair of skull defects, [H. C. Voris] S.Clin.North America **26:** 33-55, Feb. '46
—unilateral facial paralysis; correction with tantalum wire; preliminary report on 8 cases, [J. E. Sheehan] Lancet **1:** 263-264, Feb. 23, '46
—use for repair of cranial defects in infected cases, [W. J. Gardner] Cleveland Clin.Quart. **13:** 72-87, April '46
—use in radical frontal sinus surgery, [R. L. Goodale] Ann.Otol.,Rhin.& Laryng. **54:** 757-762, Dec. '45
oxide: See Industry and Occupations, injuries
TANTURI, C. A., Tratamiento de la úlcera gastroduodenal por la sección supradiafragmática de los neumogástricos, Día méd. **17:** 1475-1477, Dec. 10, '45
Cirurgía del colon; resección y anastómosis "abierta" en un tiempo, sin colostomía complementaria, en el tratamiento de las lesiones (tumores) del colon izquierdo, Día méd. **17:** 1549-1552, Dec. 24, '45
——See BANFI, R. F., jt. auth.
——See LONCHARICH, J. A., jt. auth.
——CANEPA, J. F., and BANFI, R. F., Estudios sobre inflamación; necrosina, Medicina, Buenos Aires **6:** 143-157, Dec. '45
TAPEWORM
—behavior of extracts of parasitic helminths on Koch's bacillus in vitro and in vivo, [M. Vitiello] Gior.di batteriol.e immunol. **28:** 1-8, Jan. '42
TAPEWORM INFECTION
See also Cysticercosis; Echinococcosis
—inermicapsiferosis: general review apropos of study of case from Santa Maria del Rosario, [F. Sotolongo, J. R. Alfonso & S. del Valle Alemán] Rev. de med.trop.y parasitol.,bacteriol.,clín.y lab. **11:** 37-40, May-Aug. '45
—ocular sparganosis, [J. G. Baer] Acta trop. **2:** 155-157, '45
—simultaneous polyparasitism by Taenia saginata and Taenia solium; case, [E. Vogelsang & A. J. Fernández] Trab.d.Centro invest.client., no. 3, pp. 111-115, June '45
complications and sequels, appendicular syndrome; rare case, [F. Caruso] Ann.ital.di chir. **21:** 321-325, May '42
—Bothriocephalus anemia developing in patient with hydrochloric acid corrosion of stomach; case, [G. Tötterman] Nord.med.(Finska läk.-sällsk.handl.) **17:** 333-335, Feb. 27, '43
—distribution curve (Price-Jones curve) of erythrocytes in Bothriocephalus anemia, [G. Tötterman] Nord. med. (Finska läk.-sällsk.handl.) **20:** 2419-2422, Dec. 25, '43
therapy, poisoning by oleoresin of Aspidium (male fern); case with postmortem findings, [F. Hernández Morales] Puerto Rico J.Pub.Health & Trop.Med. **21:** 213-218, Dec. '45
TAPIA ACUNA, C., Las hemorragias en oto-rino-laringología desde el nacimiento hasta la adolescencia, An. Soc.mex.de oftal.y oto-rino-laring. **19:** 45-73, July-Dec. '44
Las indicaciones condicionales de la traqueotomía; ensayo de clasificación, Rev.mex.de cir.,ginec.y cáncer **13:** 116-123, April '45
TAPIA ACUNA, R., Algunas consideraciones sobre los cuerpos extraños en las vías aereas y en el esófago, Rev.méd.d.Hosp.gen. **8:** 327-331, Jan. '46
TAPIA D., C.: See HONORATO C., R., jt. auth.
TAPIOCA: See Cassava
TAQUINI, A. C., Tratamiento de la fibrilación y del aleteo auriculares con clorhidrato de fagarina, Rev.argent. de cardiol. **12:** 83-93, May-June '45
TAR
—focal necrosis and hepatitis in liver of rats painted with tar; therapy with liver extract, [P. Engel] An.Soc.biol.Bogotá **2:** 74-77, Nov. '45
cancer: See Cancer, tar
TARA, S., Asthme et laine de verre, Arch.d.mal.profess. **6:** 392-393, '44-'45
TARACHOW, S., Short contribution to problem of simulation of insanity, Internat.J.Psycho-Analysis **26:** 168-169, '45
TARAFA, J. I., Tratamiento quirúrgico de las parálisis flaccidas del hombro, Medicina,México **25:** 459-468, Nov. 10, '45
TARAFA, J. L.: See CARDENAS PUPO, M. D., jt. auth.
TARANTOLA, E., Valore della stratigrafia nelle malattie dell'apparato respiratorio, Riv.di pat.e clin.d.tuberc. **16:** 126-133, March 31, '42
TARDIEU, G., Recherches sur l'emploi de la novocaïne et de la morphine par voie veineuse dans le traitement du collapsus vasculaire et de l'oedème pulmonaire d'origine nerveuse, Rev.neurol. **75:** 42-43, Jan.-Feb. '43
——See RIBADEAU-DUMAS, jt. auth.
TAREEV, E. M., Present day concept of infectious jaundice, Sovet.med. (nos. 4-5) **8:** 3-6, '44
——GONTAYEVA, A. A., and ROTENBURG, S. S., Fulminating form of tertian malaria, Am.Rev.Soviet Med. **3:** 125-129, Dec. '45
TARNOGRADSKIY, VULF ABRAMOVICH: See Obituaries
TARNOPOLSKY, S., Necesidad de reformar neustra actual concepción del reumatismo, Rev.Asoc.méd.argent. **59:** 1040-1042, Sept. 15, '45
TARNOWSKI, C. E., Case of Felty's syndrome, Nord.med. (Hospitalstid.) **26:** 891-892, April 27, '45
TARR, L., Effect of antimony compounds, fuadin and tartar emetic, on electrocardiogram; preliminary report, Bull.U.S.Army M.Dept. **5:** 336-339, March '46
TARSY, J. M., Bicipital syndromes and their treatment, New York State J.Med. **46:** 996-1001, May 1, '46
TARTAR EMETIC: See Antimony and Antimony Compounds, antimony potassium tartrate
TARUMIANZ, M. A., Standards for psychiatric hospitals and out-patient clinics, Mod.Hosp. (no. 6) **66:** 75-77, June '46
TARUSOV, B. N., Detection of bacteriological toxins in fluids, Nature,London **157:** 132-133, Feb. 2, '46
——and KHAYT, S. L., "Strictional" reaction (compression of protoplasmic colloids) of normal and immunized tissues in presence of toxins, Byull.eksper. biol.i med. (no. 3) **18:** 71-74, '44
——and UTEVSKAYA, L. B., Application of "strictional" method for detection of tetanus toxin in cerebrospinal fluid, Byull.eksper.biol.i med. (no. 6) **18:** 47-49, '44
TASCA, M., Dispositivo pratico di röntgenpelvimetria, Radiol.med. **29:** 224-228, June '42
Un fenomeno interessante nella colecistografia sotto stimolo di sali biliari, Radiol.med. **29:** 281-289, Aug. '42
TASKER, S.: See ROBINSON, S. S., jt. auth.
TASSARA, A. J.: See HEUDTLASS, A. P., jt. auth.
TASSART, J. C.: See FONSO GANDOLFO, C., jt. auth.
TASTE
—characteristics of electric potentials of glossopharyngeal nerve during gustatory excitation of tongue, [G. T. Sakhiulina] Byull.eksper.biol.i med. (nos. 1-2) **19:** 66-68, '45
—effect of smoking on taste thresholds for phenyl thiocarbamide (PTC), [A. R. Hall & A. F. Blakeslee] Proc.Nat.Acad.Sc. **31:** 390-396, Dec. '45
—gustatory local hyperhidrosis following injuries in parotid region, [A. Langenskiöld] Acta chir.Scandinav. **93:** 294-306, '46
TATE, B. C., Urticaria and its treatment, Practitioner **156:** 347-352, May '46
TATE, L. B., Health education for American farmers, J.A.M.A. **131:** 556-557, June 8, '46
TATHAM, R. C., Diagnosis and treatment of fractures of pelvis, M.Press **215:** 152-154, March 6, '46
TATTERSALL, R. N., and PARRY, T. E., Outbreak of typhus fever (OXK) in India, Indian M.Gaz. **80:** 433-437, Sept. '45
TATTOOING
—[H. Goodman] Urol.& Cutan.Rev. **50:** 160-162, March '46
TAUBER, R., Neurofibromatosis involving left labium majus of colored patient, Urol.& Cutan.Rev. **50:** 203-204, April '46
——See NICHOLSON, W. R., jt. auth.
TAUGWALDER, R.: See CHODAT, F., jt. auth.
TAURINE
—potentiation of insulin hypoglycemia by nicotinyl taurine (β-nicotinamidoethanesulfonic acid), [A. A. Goldbert & H. S. Jefferies] Quart.J.Pharm.& Pharmacol. **19:** 48-53, Jan.-March '46
TAUROG, A., and CHAIKOFF, I. L., On determination of plasma iodine, J.Biol.Chem. **163:** 313-322, April '46
Determination of thyroxine in thyroid gland of rat, J. Biol.Chem. **163:** 323-328, April '46
——CHAIKOFF, I. L., and BENNETT, L. L., Influence of hypophysectomy upon plasma iodine and thyroxine content of thyroid gland of rat, Endocrinology **38:** 122-126, Feb. '46
——CHAIKOFF, I. L., and FRANKLIN, A. L., Structural specificity of sulfanilamide-like compounds as inhibitors of in vitro conversion of inorganic iodide to thyroxine and diiodotyrosine by thyroid tissue, J. Biol.Chem. **161:** 537-543, Dec. '45

TAVARES, ARMANDO, Quatro casos de osteomielite do maxilar superior no lactente, Rev.port.pediat.e puericult., no. 1, pp. 9-16, Jan.-Sept. '45; in Arq.trab.Fac. med.do Pôrto, Sept.-Dec. '45

TAVARES, ARNALDO, Aspectos clinicos da framboesia tropical, Rev.med.de Pernambuco 15: 112, May; 135, June '45

TAVARES, J. J., Sobre um caso de disturbios mentais simultaneos em irmãs, Neurobiologia 8: 198-202, Sept. '45

TAVARES, L., A eosinofilia sanguinea no tratamento da esquistosomiase mansonica, Arq.brasil.de cir.e ortop. [12]: 267-277, '44

A microcinematografia no estudo da esquistosomíase mansoni experimental, Rev.méd.panam. 1: 391-395, March-April '45

TAVARES, R.: See LOPES, C., jt. auth.

TAVARES BASTOS, A., Novo sistema de tabulação das respostas no test de Rorschach: aplicação do test a indígenas, Cultura méd. 7: 11-30, July-Sept. '45

TAVARES de SOUZA, Operação de Kahr modificada no tratamento do prolapso total do útero, An.brasil.de ginec. 21: 34-41, Jan. '46

TAVELLA, N. M.: See RECA, T., jt. auth.

TAVERNA TORM, M., Aspectos endocrinos de algunas manifestaciones corporales, Med.clín., Barcelona 5: 143-146, Aug. '45

TAVERNIER, L., L'évolution des kystes des os, Lyon chir. 40: 666-668, Sept.-Oct. '45

TAYEAU, F., Recherches sur la séparation des deux principales fractions protéidiques de l'arachide, Compt. rend.Soc.de biol. 135: 591-594, '41

Les points isoélectriques des deux principales fractions protéidiques de l'arachide, Compt.rend.Soc.de biol. 135: 595-596, '41

TAYLER, R. G. O.: See HERVEY, G. R., jt. auth.

TAYLOR, A., and KYNETTE, A., Virus production of mammalian tumors, Research Conf.Cancer (1944) pp. 24-39, '45

TAYLOR, A. B., Modern treatment of tuberculous empyema, M.Press 215: 136-137, Feb. 27, '46

TAYLOR, A. C.: See WEISS, P., jt. auth.

TAYLOR, A. G. C., Radiotherapy in carcinoma of cervix uteri, M.Press 215: 344-346, May 22, '46

TAYLOR, A. H.: See LUCKIESH, M., jt. auth.

TAYLOR, A. N.: See OGDEN, E., jt. auth.

——See RALSTON, H J., jt. auth.

TAYLOR, A. R., Concentration of rabbit papilloma virus with Sharples supercentrifuge, J.Biol.Chem. 163: 283-287, April '46

——See McLEAN, I. W., JR., jt. auth.

——See SHARP, D. G., jt. auth.

TAYLOR, A. W., Chronic hypertrophic ileocæcal tuberculosis, and its relation to regional ileitis (Crohn's disease), Brit.J.Surg. 33: 178-181, Oct. '45

TAYLOR, C. E.: See KEAN, B. H., jt. auth.

TAYLOR, C. L., Physical exertion in heat; some notes on its physiology and hygiene, J.Aviation Med. 17: 137-145, April '46

TAYLOR, E.: See MILLS, C. A., jt. auth.

TAYLOR, E. S. (Cambridge, England): See GALE, E. F., jt. auth.

TAYLOR, E. S. (Denver), Practical gynecological endocrinology, Rocky Mountain M.J. 43: 292-299, April '46

TAYLOR, F. H. L.: See DAVIDSON, C. S., jt. auth.

——See GOODPASTOR, W. E., jt. auth.

——See LEWIS, J. H., jt. auth.

——See LUND, C. C., jt. auth.

——See TAGNON, H. J., jt. auth.

TAYLOR, G. L.: See RACE, R. R., jt. auth.

TAYLOR, G. M., Simple retractor for spinal surgery, J. Bone & Joint Surg. 28: 183-184, Jan. '46

——McFARLAND, J. W., and BOND, A., Exercises for convalescent bed patient, Arch.Phys.Med. 27: 82-89, Feb. '46

TAYLOR, G. W., and GILLET, G., 126 interventions pour plaies viscérales de l'abdomen. Statistique intégrale d'un hôpital américain (95th Evacuation Hospital), Mém.Acad.de chir. 71: 337-344, July 4-11, '45

TAYLOR, H., and deBOER, C. H., Thiouracil agranulocytosis; recovery on pyridoxine, Proc.Roy.Soc.Med. 39: 297-298, April '46

TAYLOR, H. C., JR.: See HURST, J. G., jt. auth.

TAYLOR, H. E., JR., Sterile powder dispenser, Hosp.Corps Quart. (no. 12) 18: 33, Dec. '45

TAYLOR, H. L.: See ERICKSON, L., jt. auth.

——See KEYS, A., jt. auth.

TAYLOR, H. M.: See GRIMSON, K. S., jt. auth.

TAYLOR, I. J., SOLOMON, M. L., WEILAND, G. S., and FIGGE, F. H. J., Chronic porphyria, J.A.M.A. 131: 26-29, May 4, '46

TAYLOR, J.: See BRIDGES, R. F., jt. auth.

——See LAVINGTON, R. J., jt. auth.

TAYLOR, JOHN R.

—John R. Taylor; scientific legacy of Juan Guiteras and Mario G. Lebredo goes to Institute of Tropical Medicine of University of Habana, [F. Sotolongo] Rev.de med. trop. y parasitol., bacteriol., clín. y lab. 11: 77-78, Sept.-Dec. '45

TAYLOR, K. P. A., Chronic onychomycosis, J.A.M.A. 130: 107, Jan. 12, '46 [Further comment on Montgomery and Casper's article]

TAYLOR, L. K.: See PETREE, P. A., jt. auth.

TAYLOR, R., Medical-social aspects of tuberculosis case-finding program, Hosp.Counc.Bull. 8: 10, Dec. '45

TAYLOR, R. D., PAGE, I. H., and CORCORAN, A. C., Incidence of arterial hypertension among menopausal females, Proc.Am.Federation Clin.Research 2: 63-64, '45

——See CORCORAN, A. C., jt. auth.

——and others, Experience with potassium thiocyanate as therapeutic agent in arterial hypertension, Proc.Am. Federation Clin.Research (1944) 2: 10, '45

TAYLOR, R. F.: See COMAR, C. L., jt. auth.

TAYLOR, R. J.: See GIBSON, G. P., jt. auth.

TAYLOR, R. W., JR.: See YOW, E. M., jt. auth.

TAYLOR, T. A., Taylor combination oxygen tents for administration of oxygen to infants, children and adults, Texas State J.Med. 42: 40-41, May '46

TAYLOR, W. O. G., Nervus nasalis complex of Charlin, Proc.Roy.Soc.Med. 39: 254-256, March '46

TAYLOR GOROSTIAGA, D., Distocia por monstruosidad fetal. Diagnóstico y tratamiento de la hidrocefalia, Bol.Col.brasil.de cirurgiões 20: 61-72, Sept. '45

——and LEDE, R. E., Síndromes hemorrágicos; hemorragias del alumbramiento, Prensa méd.argent. 32: 1797-1804, Sept. 14, '45

Síndromes hemorrágicos; tratamiento médico de la hemorragia, Prensa méd.argent. 32: 1963, Oct. 5, '45; 2013, Oct. 12, '45; 2068, Oct. 19, '45; 2113, Oct. 26, '45

Síndromes hemorrágicos; choque, Prensa méd.argent. 32: 2218-2225, Nov. 9, '45

Síndromes hemorrágicos; inversión uterina puerperal, Prensa méd.argent. 32: 2274-2280, Nov. 16, '45

TBCG (Calmette-Guérin tuberculin): See Tuberculosis, tuberculin reactions

TCHAPEROFF, I. C. C., Determination of effect of irradiation by x-ray on *p*-aminobenzoic acid, using Clostridium acetobutylicum for assay, Canad.J.Research, Sect. E. 24: 49-54, April '46

TCHERNOMORETZ, I., Tissue culture of L. D. bodies of L. donovani & L. infantum from flagellates, Harefuah 30: 89, Feb. 15, '46

TDE: See cross reference under 1,1-*di*Chloro-2,2-*bis*(*p*-Chlorophenyl)ethane

TEA

—harmfulness of decoction of black tea and innocuousness of infusion of green tea used in North Africa; experimental study, [Edmond Sergent] Arch. Inst. Pasteur d'Algérie 19: 405-420, Dec. '41

—intoxication in Tunisia, [L. Rivet] Presse méd. 54: 100, Feb. 9, '46

TEACHERS

—physical examination with special reference to tuberculosis, [A. A. Pleyte] Wisconsin M.J. 45: 497-500, May '46

—procedures in training teachers to prevent and reduce mental hygiene problems, [D. W. Baruch] J.Genet. Psychol. 67: 143-178, Dec. '45

TEARE, D.: See DUBASH, J., jt. auth.

TEBBENS, B. D., Filter paper spot sampling of air-borne solids, J.Indust.Hyg.& Toxicol. 27: 292-294, Dec. '45

——and TABERSHAW, I. R., Dust control in hematite mining; effect of wet methods, J.Indust.Hyg.& Toxicol. 28: 100-103, May '46

Dust control in hematite mining; effect of ventilation, J. Indust.Hyg.& Toxicol. 28: 104-106, May '46

TECHNICIANS:

See Laboratories, technicians; Occupational Therapy; Physical Medicine; Roentgen Rays, technicians

TECOZ, R. M., Traitement des troubles pré-menstruels par le chlorure d'ammonium, Praxis 34: 617-619, Nov. 1, '45

TEDESCHI, C. G., Cerebral injury by blunt mechanical trauma; review of literature, Medicine 24: 339-357, Dec. '45

TEETH

See also Dentifrices; Dentistry; Pregnancy, teeth in; Pyorrhea Alveolaris; Toothache

—adsorption of strontium at 40 degrees by enamel, dentin, bone and hydroxyapatite as shown by radioactive isotope, [H. C. Hodge, E. Gavett & I. Thomas] J. Biol.Chem. 163: 1-6, April '46

—introduction of sodium iodide into calcified dental tissues, [I. D. Mandel & L. S. Sarkady] J.Dent. Research 25: 95-100, April '46

—localization of radiophosphorus in bone and dental tissue by autographic technic, [A. Couceiro] Mem. Inst.Oswaldo Cruz 41: 541-545, Dec. '44

—new method for rapid decalcification in teeth and bone tissue, [L. Vivaldi Q.] Rev.sudam.morfol. 3: 98-102, May '45

—of Masai, [J. Schwartz] J.Dent.Research 25: 17-20, Feb. '46

—system of dental identification, [L. G. Welty & R. R. Glasgow] J.Am.Dent.A. 33: 714-720, June 1, '46

abnormalities: See Teeth, development

TEETH—Continued
anatomy and histology, shadowed replicas of tooth surfaces, [D. B. Scott & R. W. G. Wyckoff] Pub. Health Rep. **61:** 697-700, May 17, '46
bacteriology: See also Teeth, caries
—effect of immunization against Lactobacilli and acidogenic cocci on rat, [E. I. Parsons, E. V. McCollum & M. Frobisher, Jr.] Am.J.Hyg. **43:** 41-48, Jan. '46
caries, alimentation and caries in children, [C. Bazán Miranda] Pediat.Américas **3:** 513-516, Sept. '45
—alimentation of gravida; prophylaxis of congenital rickets and caries of temporary teeth, [P. Escudero] Trab.client.d.Inst.nac.nutrición (1942-1943) pp. 37-73, '44
—antibacterial power of quinones; relation of these substances to caries, [F. Gonzalez] Rev.de med.y aliment. **6:** 171-177, April-July '45
—biologic production and therapeutic use of ammonia in oral cavity in relation to caries prevention, [R. G. Kesel, J. F. O'Donnell, E. R. Kirch & E. C. Wach] J.Am.Dent.A. **33:** 695-714, June 1, '46
—care of children's teeth: project and organization, [M. Dechaume & J. Cauhépé] Arch.méd.sociale **2:** 13-35, Jan. '46
—charcoal controls caries; survey of incidence in Southern India, [H. L. Powell-Cullingford] Brit. Dent.J. **80:** 232-234, April 5, '46
—consideration of possibility of hereditary diatheses, [W. L. Wilson] J.Am.Dent.A. **33:** 455-465, April 1, '46
—dental disease experience in parents and offspring, [H. Klein] J.Am.Dent.A. **33:** 735-743, June 1, '46
—effect of amount of protein, fat and carbohydrate in diet on incidence and extent of lesions in cotton rat, [B. S. Schweigert, J. H. Shaw, M. Zepplin & C. A. Elvehjem] J.Nutrition **31:** 439-447, April '46
—effect of carbohydrate supplements on susceptibility of infants, [J. D. King] Lancet **1:** 646-649, May 4, '46
—effect of 2-methyl-1,4-naphthoquinone (menadione, vitamin K preparation) on incidence, [D. Y. Burrill, J. C. Calandra, E. B. Tilden & L. S. Fosdick] J.Dent.Research **24:** 273-282, Dec. '45
—effect of prolonged ingestion of synthetic vitamin K in rats, [E. H. Hatton, A. Dodds, H. C. Hodge & L. S. Fosdick] J.Dent.Research **24:** 283-295, Dec. '45
—effect of topical "septochem" (containing silver nitrate) applications on experimental caries, [J. P. Lazansky] J.Dent.Research **25:** 21-23, Feb. '46
—evidence of wartime reduction of incidence in children, [D. H. Oliver] Brit.Dent.J. **80:** 115-118, Feb. 15, '46
—experience in relocated children exposed to water containing fluorine; incidence of new caries after 2 years of exposure among previously caries-free permanent teeth, [H. Klein] Pub.Health Rep. **60:** 1462-1467, Dec. 7, '45
—experimental caries and its prevention, [R. Honorato C., M. Cáceres G. & C. Tapia D.] Rev.de med.y aliment. **6:** 275-278, April-July '45
—factors influencing destructive effects of acidic beverages on white rats and hamsters, [R. A. Gortner, Jr., J. S. Restarski, J. G. Bieri & C. M. McCay] Arch.Biochem. **8:** 405-414, Dec. '45
—fluorine and caries, [P. Jay] J.Am.Dent.A. **33:** 489-495, April 1, '46
—increased activity following interruption of topical fluorine applications, [H. B. McCauley & P. P. Dale] J.Dent.Research **24:** 305-309, Dec. '45
—induced caries in rats; effects of excessive sugar in diet, [F. J. McClure] J.Dent.Research **24:** 239-245, Oct. '45
—infantile paralysis and odontology, [M. Morayta] An. med.d.Ateneo Ramón y Cajal (núm. 3) **3:** 22-23, Sept. '45
—influence of p_H on experimental caries, [R. Honorato C. & D. Alaniz I.] Rev.de med.y aliment. **6:** 279-281, April-July '45
—ingestion of fluorine in prophylaxis, [J. Araujo Carrillo] Arch. venezol. puericult. y pediat. **7:** 1369-1374, July-Sept. '45; also, Pediat.Américas **4:** 154-157, March 15, '46
—new findings in predisposing factors and preventive measures, [B. de Vecchis] Policlinico (sez. prat.) **53:** 142-148, Feb. 18-25, '46
—new observations on inhibitory and productive factors, [C. W. Schantz & C. A. Scrivener] J.Am.Dent.A. **33:** 180-191, Feb. 1, '46
—possibility of prophylaxis, [P. E. Sjöquist] Nord.med. (Hygiea) **14:** 1528-1530, May 16, '42
—relation to tuberculosis, [T. Sandberg] Nord. med. (Hygiea) **14:** 1433-1437, May 9, '42
—role of diet in etiology, [L. Lakner] Lek.wojsk. **36:** 233-242, Dec. '45
—salivary dilution of 1-1000 sodium fluoride solution used as mouthwash, [W. A. Bossert & J. M. Dunning] J.Dent.Research **24:** 311-314, Dec. '45

TEETH, caries—Continued
—test of effect of fluoride-containing dentifrices, [B. G. Bibby] J.Dent.Research **24:** 297-303, Dec. '45
—use of general anesthesia in treatment of extensive caries in problem children, [R. T. Knight, J. T. Cohen & M. M. Litow] Journal Lancet **66:** 148-151, May '46
development, action of cystine on bones and teeth of young dogs, [W. H. Bauer] J.Am.Coll.Dentists **13:** 34-37, March '46
—anomalous antral tooth, [P. E. Noonan] Arch.Otolaryng. **43:** 134-135, Feb. '46
—clinical status of mandibular third molar, [H. L. Levin] Am.J.Orthodontics (Oral Surg.Sect.) **32:** 1-25, Jan. '46
—discovery of primary dentition, [G. Fallopio] J.Am. Coll.Dentists **12:** 183-191, Sept. '45 [Annotated translation by C. D. O'Malley and J. B. deC. M. Saunders]
—discovery of primary dentition, Gabrielle Fallopio; introduction, [C. D. O'Malley & J. B. deC. M. Saunders] J.Am.Coll.Dentists **12:** 183-184, Sept. '45
—effect of estrone (estrogen) on tooth buds and bones in growing dogs, [W. H. Bauer] J.Am.Coll.Dentists **12:** 192-201, Sept. '45
—effect of restriction of food intake upon incisor teeth of rachitic rats, [J. T. Irving] Nature, London **156:** 664-665, Dec. 1, '45
—permanent prosthesis based on temporary teeth; case, [G. J. Baudoux] Bruxelles-méd. (num. spéc.) **25:** 11-15, Dec. '45
diet in relation to: See also Teeth, caries; Teeth, development; Teeth, pathology
—[L. Anderson] Hygeia **24:** 46, Jan. '46
—alimentation and nutrition, [Lages Netto] Med.cir. farm., pp. 32-37, Jan. '46
—comparison of action of vitamin D on teeth of rachitic rats with that of additional calcium or phosphorus added to rachitogenic diets, [J. T. Irving] J.Physiol. **104:** 253-265, Jan. 15, '46
—histologic observations on molars of D avitaminotic rats, [P. Schmuziger] Bull. schweiz. Akad. d. med. Wissensch. **1:** 340-351, '45
diseases: See also Periodontitis
—complex etiology of erythema nodosum, with reference to results of odontologic study, [A. Westergren] Acta dermat.-venereol. **26:** 384-396, March '46
—deep infections of neck with particular reference to role of dental foci, [C. C. Swann] Ann.Otol.,Rhin. & Laryng. **55:** 29-42, March '46
—dental disease and the community, [N. Bennett] Practitioner **156:** 153-159, March '46
—emergencies and medical practitioner, [F. C. Wilkinson] Practitioner **156:** 160-167, March '46
—etiology of sequels, [C. O. Sappington] Indust.Med. **15:** 339-341, May '46
—focal infection; review of recent literature, [M. C. Crowley] Am.J.Orthodontics (Oral Surg. Sect.) **32:** 126-130, Feb. '46
—focal sepsis, [P. A. Clearkin] Caribbean M.J. (nos. 4-6) **7:** 188-196, '45
—focus of infection causing repeated acute Quincke's edema; case, [E. A. Sainz de Aja] Gac.méd.españ. **19:** 442-443, Oct. '45
—in relation to skin disease, [C. G. Boothroyd] Brit. Dent.J. **80:** 87-88, Feb. 1, '46
—infected root canals; therapy with soluble and insoluble Gillot's compounds, [E. Gagliardi] Rev.san.mil., Buenos Aires **44:** 1358-1365, Sept. '45
—isolation of Candida albicans from root canal undergoing penicillin therapy, [H. A. Bartels & M. Buchbinder] J.Dent.Research **24:** 315-317, Dec. '45
—maxillary sinusitis of dental origin, [F. Conde Jahn] Arch.venezol.Soc.de oto-rino-laring., oftal., neurol **6:** 79-83, June '45
—mutilating form of acrodynia; loss of teeth and sequestration of lower jaw; case, [R. A. Marquézy, M. Lebourg, Ladet & P. Renault] Arch.franç.pédiat. **3:** 105-107, '46
—paranasal sinusitis of dental origin, [P. Neto] Publ. méd.,São Paulo (núm. 10) **16:** 11-18, May '45
—prevention of diseases of occupational origin, [L. D. Heacock] Indust.Med. **15:** 184-187, March '46
—prevention of endodontal pathosis, [C. O. Dummett] Am.J.Orthodontics (Oral Surg. Sect.) **31:** 725-730, Dec. '45
—routes of infection, [G. Westin] Nord.med. **17:** 290-296, Feb. 20, '43
—sepsis of dentotonsillar origin during pregnancy; case, [A. González Bavastro & C. de Lejarza] Rev. méd.cubana **56:** 813-816, Nov. '45
—severe general infection of dental origin; case, [R. A. Gutmann] Bull.et mém.Soc.méd.d.hôp.de Paris **61:** 444-446, '45
—significance of infections, [F. A. Knott & C. W. Shuttleworth] Practitioner **156:** 168-175, March '46
—use of penicillin as root canal treatment, [M. Buchbinder] J.Dent.Research **25:** 13-16, Feb. '46
—uveitis with secondary glaucoma (of dental origin), [G. W. Matthews & F. Hollabaugh] Bull.U.S.Army M.Dept. **5:** 364-365, March '46

TEETH—Continued
examination: See also Teeth, roentgenography
—importance of accuracy in recording of first examination; unusual case of identification, [F. G. Ulen] U.S.Nav.M.Bull. **46:** 275-277, Feb. '46
extraction, arrest of hemorrhage in 2 hemophiliacs following extractions, [B. G. Anderson & G. A. Kentros] Am.J.Orthodontics (Oral Surg. Sect.) **31:** 697-699, Dec. '45
—chemotherapy (with allantomide, allantoin-sulfanilamide preparation) in oral surgery, [C. C. Bruno & S. Horoschak] Am.J.Orthodontics (Oral Surg. Sect.) **31:** 720-725, Dec. '45
—clinical status of mandibular third molar, [H. L. Levin] Am.J.Orthodontics (Oral Surg. Sect.) **32:** 1-25, Jan. '46
—fatal infection following extraction: gangrenous stomatitis, [B. J. Masuda] Am.J.Orthodontics (Oral Surg. Sect.) **32:** 249-251, April '46
—local sulfanilamide (sulfonamide) in dental surgery; cases, [A. E. de Silva] Amatus **2:** 314-318, April '43
—nasotracheal anesthesia, [I. W. Mann] Canad.M.A.J. **54:** 57, Jan. '46
—penicil'in-soluble albucid (sulfacetimide, sulfonamide) dressings; further observations, [A. D. Hitchin] Brit. Dent.J. **80:** 190-192, March 15, '46
—postextraction hemorrhage, [S. P. Kapadia] M.Bull., Bombay **14:** 79-83, April 13, '46
—postextraction implantation of crystalline penicillin sodium, [H. A. Stone] J.Am.Dent.A. **33:** 591-594, May 1, '46
—tonsillitis following extraction, [H. Fernícola] Semana méd. **2:** 912-914, Dec. 6, '45
fractures, dental mishaps at high altitude; case, [J. Bader] Semaine d.hôp.Paris **22:** 186-188, Feb. 7, '46
malocclusion: See also Jaws, deformities
—arthrosis of jaws: surgical and orthodontic therapy, [K. Boman, G. Lindblom & S. Sundberg] Nord.med. (Hygiea) **18:** 739-747, May 1, '43
—care of children's teeth; project and organization, [M. Dechaume & J. Cauhépé] Arch.méd.sociale **2:** 13-35, Jan. '46
—dental treatment for prevention of aerotitis media (in submarine service), [W. J. Kelly & H. W. Langheinz] Ann.Otol.,Rhin.& Laryng. **55:** 13-28, March '46
—expansion of upper jaw, [G. Izard] Rev.de stomatol. **46:** 121-129, Oct.-Dec. '45
—possibility of free orthodontia in children's hospital; verification trial, [R. Ferrer] An.d.Hosp.niños e Inst. puericult.de Rosario, pp. 85-101, '44
—relationship to vacuum-otitis media and use of dental splints during descent from altitudes, [H. R. Bierman & I. W. Brickman] Ann.Otol.,Rhin.& Laryng. **55:** 5-12, March '46
mottled enamel, chronic endemic fluorosis (with bone affections) in the Punjab, [Y. M. Khan & K. L. Wig] Indian M.Gaz. **80:** 429-433, Sept. '45
—dental and osseous changes in spontaneous fluorosis in rats, [P. G. Pande] Indian J.M.Research **33:** 121-128, May '45
—electron microscope study of mechanism of fluorine deposition, [C. H. Gerould] J.Dent.Research **24:** 223-233, Oct. '45
—experimental chronic fluorine intoxication, [W. H. Bauer] Am.J.Orthodontics (Oral Surg. Sect.) **31:** 700-719, Dec. '45
—occurrence of fluorosis in endemic forms in Hyderabad State, [M. B. Daver] Indian M.Gaz. **80:** 332-336, July '45
pathology, alveolar resorption due to occupational trauma (in musician): case, [J. L. Bradley] U.S.Nav.M. Bull. **46:** 112-113, Jan. '46
—artificial and postmortem changes of pulp, [V. Kalnins] Upsala läkaref.förh. **51:** 181-214, '46
—changes in central incisors of hypophysectomized female rats after different postoperative periods, [H. Becks, D. A. Collins, M. E. Simpson & H. M. Evans] Arch.Path. **41:** 457-475, May '46
—decalcification in cases of achlorhydria, [H. A. Zander] Am.J.Orthodontics (Oral Surg. Sect.) **32:** 184-186, March '46
—destructive effect of citrate vs. lactate ions on rats' molar tooth surfaces in vivo, [F. J. McClure & S. J. Ruzicka] J.Dent.Research **25:** 1-12, Feb. '46
—relation of vitamin A intake to length of life, growth, tooth structure and eye condition, [H. E. & M. F. Paul] J.Nutrition **31:** 67-78, Jan. '46
prosthesis, adjustable, non-solid appliance for nasal restoration, attached to upper denture, [H. S. Ashworth] Brit.Dent.J. **80:** 157-160, March 1, '46
—anatomy of face and mouth from standpoint of denture prosthetist, [E. C. Pendleton] J.Am.Dent.A. **33:** 219-234, Feb. 1, '46
—facial and ocular prostheses following resection for cancer of upper jaw, and preliminary odontologic treatment, [S. Thuréus] Nord.med. (Hygiea) **26:** 855-858, April 20, '45
—false teeth, [R. H. Ecker] Hygeia **24:** 268, April '46
—jaw relationship records—vertical dimension and centric, [E. S. Smith] Bull.U.S.Army M.Dept. **5:** 70-72, Jan. '46

TEETH, prosthesis—Continued
—permanent prosthesis based on temporary teeth; case, [G. J. Baudoux] Bruxelles-méd. (num. spéc.) **25:** 11-15, Dec. '45
—plastic and prosthetic repair of jaw injuries, [P. W. Greeley & A. E. Pound] Illinois M.J. **89:** 216-221, May '46
—reflections on development and present general application of acrylic to conservative procedures, [R. Cutler] Proc.Roy.Soc.Med. **39:** 103-106, Jan. '46
reimplantation, survival of replaced tooth, [F. Molas Lopez] Semana méd. **1:** 694-695, April 19, '45
roentgenography, "bite-wing" x-rays—scheme for mass radiography, [W. Harvey] Brit.J.Radiol. **19:** 124-126, March '46
—effect of bite-wing roentgenograms on navy dental examination findings, [J. M. Dunning & G. W. Ferguson] U.S.Nav.M.Bull. **46:** 83-88, Jan. '46
—use and abuse in diagnosis of mouth infection, [E. H. Thomas] Indust.med. **15:** 9-13, Jan. '46
tumors: See also Granuloma, dental
—compound composite odontoma; case report and histologic study, [I. Glickman & A. H. Wuehrmann] Am.J.Orthodontics (Oral Surg. Sect.) **32:** 173-181, March '46
—compound composite odontome of mandible, [C. W. Waldron, R. G. Peterson, & H. G. Worman] J.Oral Surg. **4:** 48-55, Jan. '46
—follicular odontoma of maxillary sinus, [S. E. Roberts & F. S. Forman] Ann.Otol.,Rhin.& Laryng. **55:** 175-178, March '46
—odontogenic tumors; classification based on observations of epithelial, mesenchymal and mixed varieties, [K. H. Thoma & H. M. Goldman] Am.J.Path. **22:** 433-471, May '46
—odontomas; 2 cases, [J. K. Jacobson] Am.J.Orthodontics (Oral Surg.Sect.) **32:** 147-152, Feb. '46
TEICHER, J. D., Environment; adjunct in treatment of combat fatigue, Am.J.Psychiat. **102:** 460-465, Jan. '46
Neurological complications of essential purpura haemorrhagica, Dis.Nerv.System **7:** 170-175, June '46
TEIL, P.: See FINGERHUT, S., jt. auth.
TEILMANN, K.: See ISBERG, E., jt. auth.
TEILUM, G., Adenopapilliferous, perithelioma-like tumor occurring in testis and ovary, and its classification between seminoma (dysgerminoma) and chorionepithelioma; tumor previously misinterpreted as ovarian mesonephroma (Schiller), Nord.med. (Hospitalstid.) **20:** 2305-2309, Dec. 18, '43
Feminizing tumor of testis with same structure as arrhenoblastoma of ovary; studies on homologous tumors of ovary and testis, Nord.med.(Hospitalstid.) **27:** 1965-1967, Sept. 28, '45
Pathogenetic studies on lupus erythematosus disseminatus and related diseases, Acta med.Scandinav. **123:** 126-142, '46
TEIR, H., Karyoklastic substances and their application in tumor therapy (with special consideration of colchicine), Nord.med. (Finska läk.-sällsk.handl.) **26:** 1151-1154, June 1, '45
TEISSIER, G., Sur les facteurs conditionnant la taille cellulaire chez les mammifères, Compt.rend.Soc.de biol. **135:** 1309-1312, '41
TEITELBAUM, M., Hypoglycemia in neuropsychiatry, Ann. Int.Med. **24:** 887-892, May '46
TEIXEIRA, A. W. G., Hematias falciformes nos indígenas de Angola, An.Inst.med.trop. **1:** 365-374, Dec. '44
——See NOGUEIRA, H. de P., jt. auth.
TEIXEIRA, C. P., A anestesia extradúral em cirurgia urológica (observação de 92 casos pessoais), Hospital, Rio de Janeiro **28:** 567-592, Oct. '45
TEIXEIRA, J., Indicação e oportunidade do tratamento cirúrgico no abscesso pulmonar aguido, Rev.méd. munic. **6:** 399-418, May-June '45
TEIXEIRA, J. do S., Drogas hipoglicemiantes, Amatus **2:** 167-182, March '43
TEIXEIRA, Q. de A., Fiscalização sanitaria dos aeroportos, Folha med. **26:** 84-88, June 5, '45
TEIXEIRA, R. M.: See ROCHA e SILVA, M., jt. auth.
TEJEDA y GARCIA de LEON, J., Lesiones oculares en la lepra, Bol.d.Hosp.oftal.de Ntra.Sra.de la Luz **3:** 70-76, May-Aug. '45
TEJERA LORENZO, F., Utilización de la férula de Haynes en falanges y metacarpianos, Vida nueva **56:** 29-34, July '45
TEJERINA FOTHERINGHAM, W., Pancreatitis aguda; algunos aspectos anatómicos de interés quirúrgico, Rev.Asoc.méd.argent. **59:** 1017-1022, Sept. 15, '45
TEKMAN, S.: See HAUROWITZ, F., jt. auth.
TELANGIECTASIS
See also Tumors, angioma
—familial hemorrhagic angiomatosis (Osler-Rendu disease); study apropos of case, [A. Thuilliez & J. Lederer] Rev.belge sc.méd. **15:** 163-172, Oct. '44
—hereditary hemorrhagic angiomatosis, [A. Touraine, E. Lortat-Jacob & Mme. Bosc] Ann.de dermat.et syph. **5:** 295, Nov.-Dec. '45
—hereditary hemorrhagic telangiectasis, [E. B. Wells] Am.J.M.Sc. **211:** 577-582, May '46

TELANGIECTASIS—Continued
—hereditary hemorrhagic telangiectasis (Osler), [K. Johnsen] Nord.med. (Norsk mag.f.lægevidensk.) **14:** 1413-1417, May 9, '42
—multiple hemorrhagic telangiectasis (Rendu-Osler-Weber disease); 4 cases, [S. Gitlow & H. L. Frosch] New York State J.Med. **46:** 635-640, March 15, '46
—recurring gastrointestinal hemorrhage in hereditary hemorrhagic telangiectasia; incidence and report of case, [E. E. Gambill] Proc.Staff Meet., Mayo Clin. **21:** 157-160, April 3, '46
—Rendu-Osler multiple hemorrhagic (vascular) nevus, [A. Bianco] An.brasil.de dermat.e sif. **20:** 247-268, Sept. '45
—telangiectasis (hemangioma simplex) of central nervous system, [A. G. H. Lindgren] Nord.med. (Hygiea) **14:** 1111-1116, April 11, '42
TELBISZ, A.: See KUCHARIK, J., jt. auth.
TELCHI, A.: See KOREF, O., jt. auth.
TELEGRAPHERS' CRAMP: See Cramps
TELEKY, L., Health hazards in use of pneumatic tools, Monthly Rev., New York State Dept.of Labor **25:** [n. p.] Feb. 15, '46
TELEPATHY
—telepathy and problems of psychoanalysis, [J. Eisenbud] Psychoanalyt.Quart. **15:** 32-87, Jan. '46
TELERADIUM: See Radium, therapy
TELEROENTGENOGRAPHY: See Adrenals, tumors
TELEROENTGENOTHERAPY: See Bones, cancer; Undulant Fever, therapy
TELFORD, D., New type of enterotome, Lancet **2:** 744, Dec. 8, '45
TELFORD, E. D., and SIMMONS, H. T., Sympathectomy in peripheral arteriosclerosis, Brit.M.J. **1:** 386-387, March 16, '46
TELFORD, H. S., and GUTHRIE, J. E., Transmission of toxicity of DDT through milk of white rats and goats, Science **102:** 647, Dec. 21, '45
TELFORD, P. K., and GARTEN-WHITE, R., Spread of tuberculosis in families of tuberculous patients, Am. Rev.Tuberc. **53:** 215-223, March '46
Te LINDE, R. W.: See JONES, G. E. S., jt. auth.
de TELLERIA, J., Génesis de la úlcera duodenal, Med. españ. **14:** 120-129, Aug. '45
Interpretación de las objeciones a la etiología mecánica de la úlcera gastroduodenal, Med.clín.,Barcelona **5:** 366-370, Nov. '45
TELLEZ LAFUENTE, D., Cuatro casos de hidatidosis externas, uno de ellos del cuerpo tiroides, Gac.méd. españ. **19:** 363-365, Aug. '45
Consideraciones sobre un caso de coleperitoneo de origen traumático, Gac.méd.españ. **19:** 458-461, Oct. '45
TELLO, E. E., Sífilis: su aumento en Córdoba. Sus posibles causas. Rev.méd.de Córdoba **33:** 689-694, Oct. '45
——See ARGUELLO, R. A., jt. auth.
TELLO CONSTANZO, M., Homenaje a Alberto Gutierrez, († 24 de febrero de 1945), Arch.Soc.cirujanos hosp. **15:** 603-604, June '45
Miositis osificante del muslo, Arch.Soc.cirujanos hosp. **15:** 839-842, Dec. '45
TELLURIUM AND TELLURIUM COMPOUNDS: See Stains and Staining
TEMKIN, O., Essay on usefulness of medical history for medicine, Bull.Hist.Med. **19:** 9-47, Jan. '46
——and STRAUS, W. L., JR., Galen's dissection of liver and of muscles moving the forearm; translated from "Anatomical Procedures," Bull.Hist.Med. **19:** 167-176, Feb. '46
TEMPERAMENT
—Signior Brabantio's humor (choler), [J. W. Draper] Bull.Hist.Med. **18:** 539-543, Dec. '45
TEMPERATURE
See also Cold; Heat; Temperature Sense; Thermometers
body: See **TEMPERATURE, BODY**
effects, acute toxicity of vasopressor amines, [M. R. Warren & H. W. Werner] J.Pharmacol.& Exper. Therap. **86:** 280-283, March '46
—determination of temperature coefficient of ascorbic acid destruction in liquid preparations as method for evaluation of their stability during storage, [N. A. Izmaylov] Biokhimiya **10:** 189-198, '45
—dynamics of disinfection; calculation of new and constant temperature coefficient for reaction between phenol and Bacterium coli, [R. C. Jordan & S. E. Jacobs] J.Hyg. **44:** 249-255, Jan. '46
—dynamics of disinfection; temperature coefficient of reaction between phenol and Bacterium coli, derived from data obtained by improved technic, [R. C. Jordan & S. E. Jacobs] J.Hyg. **44:** 243-248, Jan. '46
—effect of ambient air temperature and of hand temperature on blood flow in hands, [C. R. Spealman] Am.J.Physiol. **145:** 218-222, Dec. '45
—effect of environmental temperature on mouse susceptibility to poliomyelitis virus, [D. F. Holtman] Science **103:** 137-138, Feb. 1, '46
—effect of thermal stimuli on reticuloendothelial cells of skin, [P. Gróf] Acta dermat.-venereol. **25:** 289-301, Feb. '45
TEMPERATURE, effects—Continued
—effects on lungs and air passages of extremely hot and extremely cold air, [A. R. Moritz] Bull.New England M.Center **7:** 222-223, Oct. '45
—influence of changes in concentration and temperature upon bactericidal activity of formaldehyde in aqueous solutions, [F. W. Tilley] J.Bact. **50:** 469-473, Oct. '45
—influence of *p*H and temperature on survival of coliforms and enteric pathogens when exposed to chloramine (chlorine preparation), [C. T. Butterfield & E. Wattie] Pub.Health Rep. **61:** 157-192, Feb. 8, '46
—kinetics of low temperature acid hydrolysis of gramicidin and of some related dipeptides, [R. L. M. Synge] Biochem.J. **39:** 351-355, '45
—nerve as model temperature end organ, [C. G. Bernhard & R. Granit] J.Gen.Physiol. **29:** 257-265, March '46
—on bactericidal power of disinfectants, [A. Tizzano] Igiene e san.pub. **1:** 155-162, April-June '45
—on experimental production of ulcers in intestines of dogs, [R. L. Driver] Am.J.Digest.Dis. **12:** 394-395, Dec. '45
—on stability of penicillin in solution and ointment, [V. C. Baird, H. T. Engelhardt & N. Bush] M. Rec.& Ann. **40:** 1254-1256, Jan. '46
—physiology of heat and cold, [J. R. Brobeck] Ann.Rev. Physiol. **8:** 65-88, '46
—physiology of immobilization and local effects of heat and cold (Walter M. Brickner lecture), [C. K. Drinker] Bull.Hosp.Joint Dis. **6:** 86-98, Oct. '45
—resistance to extreme temperatures in connection with different diets, [L. P. Dugal, C. P. Leblond & M. Thérien] Canad.J.Research, Sect.E. **23:** 244-258, Dec. '45
—significance of environmental temperature in local asphyxia, [L. L. Shik & K. E. Serebryanik] Byull. eksper.biol.i med. (no. 3) **17:** 49-51, '44
—stability of tetanus antitoxin, [C. R. Amies] Quart.J. Pharm.& Pharmacol. **18:** 367-373, Oct.-Dec. '45
—stability of 3 gas gangrene antitoxins, perfringens, vibrion septique and oedematiens, under different conditions of storage, [P. B. White] Quart.J. Pharm.& Pharmacol. **18:** 363-367, Oct.-Dec. '45
—temperature coefficients of low-frequency tissue impedance, [J. W. Duyff] Arch.néerl.de physiol. **25:** 621-644, '41
TEMPERATURE, BODY
See also Fever; Heat, regulation; Skin, temperature; Thermometers; Tuberculosis, temperature in
—action of cholic, deoxycholic, dehydrocholic and dehydrodeoxycholic acids on rabbits, [E. Geiger, G. Schnakenberg & L. A. Geiger] J. Am. Pharm. A. (Scient.Ed.) **35:** 73-75, March, '46
—clinical use of oral basal temperatures (in relation to ovulation and ovarian activity), [M. E. Davis] J.A.M.A. **130:** 929-932, April 6, '46
—clinical value of rectal temperature readings; comparison with oral method, [H. W. Hales] M.Press **215:** 310-314, May 8, '46
—cyclic variations in viscosity of cervical mucus and its correlation with amount of secretion and basal temperature, [E. Viergiver & W. T. Pommerenke] Am.J.Obst.& Gynec. **51:** 192-200, Feb. '46
—diagnostic aid in menstrual disorders and sterility, [H. E. Nieburgs] J.Obst.& Gynaec.Brit.Emp. **52:** 435-462, Oct. '45
—does scorpion poisoning produce raising or lowering of temperature? [Etienne Sergent] Arch. Inst. Pasteur d'Algérie **20:** 209-212, Sept. '42
—effect of ambient air temperature and of hand temperature on blood flow in hands, [C. R. Spealman] Am.J.Physiol. **145:** 218-222, Dec. '45
—effect of local temperature (application of cold) on fluid loss in thermal burns, [F. C. Courtice] J. Physiol. **104:** 321-345, Jan. 15, '46
—effect on drug action, [F. A. Fuhrman] Physiol.Rev. **26:** 247-274, April '46
—extremely low temperatures in nurslings, [A. L. Veldkamp] Nederl.tijdschr.v.geneesk. **90:** 209-210, March 16-23, '46
—hypothermia with fatal course during winter of 1945, [A. de Minjer] Nederl. tijdschr. v. geneesk. **90:** 200-203, March 16-23, '46
—intra-auricular temperature as thermal criterion during hyperpyrexia produced by physical methods, [A. Bessemans, P. Wittebolle & A. Geiens] Rev.belge sc. méd. **16:** 221-229, July '45
—measurement of temperature of cerebrospinal fluid in various diseases of nervous system by means of resistance electrothermometer, [K. N. Tretyakov & P. V. Golubkov] Byull.eksper.biol.i med. (no. 6) **17:** 9-13, '44
—new clinical sign in gigantic aneurysms of aorta: decreased temperature at apex of aneurysm, [F. Viana] Rev.méd.panam. **1:** 441-450, March-April '45
—oral and rectal temperatures in hot environments, [W. B. Shelley & S. M. Horvath] Bull.U.S.Army M.Dept. **5:** 459-461, April '46
—ovarian function and body temperature, [I. Halbrecht] Lancet **2:** 668-669, Nov. 24, '45

TEMPERATURE, BODY—Continued
—peripheral blood flow and rectal and skin temperatures in hypertension, [H. J. Stewart, W. F. Evans, H. S. Haskell & H. Brown] Am.Heart J. **31:** 617-632, May '46
—physical consequences of subalimentation, [J. Saidman] Diag.& tralt., num. spéc., pp. 46-47, ['45-'46]
—source of error in temperature registration in children, [A. H. Andersen] Nord. med. **19:** 1153-1154, July 10, '43
—thermal effects of mud as basis for dosage in fango-therapeutic procedures, [V. A. Karchagin & A. P. Orlov] Byull.eksper.biol.i med. (nos. 1-2) **17:** 67-70, '44
—thermogenic effect of progesterone (corpus luteum hormone); preliminary communication, [M. Barton & B. P. Wiesner] Lancet **2:** 671-672, Nov. 24, '45
—use of thermocouples for determination of rectal temperature of rats, [D. M. Tennent & M. A. Meloy] Proc.Soc.Exper.Biol.& Med. **61:** 198-200, Feb. '46
—waking temperature in relation to female fecundity, [M. Barton & B. P. Wiesner] Lancet **2:** 663-668, Nov. 24, '45
—what is normal temperature? [A. C. Ivy] Gastroenterology **5:** 326-329, Oct. '45

TEMPERATURE SENSE
—nerve as model temperature end organ, [C. G. Bernhard & R. Granit] J.Gen.Physiol. **29:** 257-265, March '46

TEMPINI, G., L'indagine radiologica dei condotti biliari extraepatici, Radiol.med. **29:** 104-119, March '42
Tragitto fistoloso tra esofago e fossetta sopraclaveare sinistra, Radiol.med. **29:** 230-232, June '42
Sul quadro anatomo-radiologico di un caso di infiltrato tisiogeno tipo Assmann-Redeker, Radiol.med. **29:** 321-330, Sept. '42
Deformazione del cavo faringeo da artrosi cronica deformante limitata delle vertebre cervicali III e IV, Radiol.med. **29:** 429-430, Nov. '42

TEMPORAL, A., Alguns aspectos da calculose uretral na criança, Arq.brasil.de cir.e ortop. [12]: 323-365, '44

TEMPORAL BONE
anatomy and histology, giant jugular fossa, with brief notes on anatomic variations of jugular fossa, [F. Y. Khoo] Am.J.Roentgenol. **55:** 333-336, March '46
—influence of pneumatization of petrous bone on course of otitis, [N. Froste] Acta oto-laryng. **30:** 394-430, '42
diseases, apical petrositis; medical and surgical management in cases with and without complicating meningitis, [W. C. Thornell & H. L. Williams] Arch. Otolaryng. **43:** 393-401, April '46
—clinical significance of hiatus subarcuatus, especially in otogenous meningitis, [P. G. Gerlings] Acta oto-laryng. **30:** 1-12, '42
—Frenckner operation for apicitis, [E. Berggren] Acta oto-laryng. **30:** 328-329, '42
—osteomyelitis of petrous pyramid, [J. R. Lindsay] Ann. Surg. **122:** 1060-1070, Dec. '45
—petrositis complicating otitis media, with report of cases, [R. Velasco Letelier] Rev. otorrinolaring. **5:** 256-277, Dec. '45
—reactive aseptic meningoencephalitis with petromastoid osteitic focus, simulating encephalic abscess; clinical study, [G. Borasi] Riv. oto-neuro-oftal. **19:** 382-397, Nov.-Dec. '42
—xanthoma or lipoid granuloma (Hand-Christian-Schüller syndrome), [M. A. Glatt] Arch.Otolaryng. **43:** 110-121, Feb. '46
fractures, acoustic functional tests after bilateral fracture of petrous portion, with report of case, [P. Permin] Acta oto-laryng. **32:** 40-49, '44
—roentgenologic visualization of fractured styloid process, [S. E. Sinberg & M. S. Burman] Radiology **45:** 599-602, Dec. '45
roentgenography: See also other subheads under Temporal Bone
—exploration of vertex of petrous pyramid, [I. Benício dos Santos] Publ.méd., São Paulo (núm. 8-9) **16:** 29-36, March-April '45
tuberculosis, [F. Bueno, J. Schwartzman & J. M. Escutary] Bol.an.Soc.tisiol.d.Hosp.nac.central, pp. 417-421, '43
—petromastoiditis, [H. Cooper & A. Latorre Aguero] Rev. otorrinolaring. **5:** 289-292, Dec. '45

TEMPOROMANDIBULAR JOINT: See Jaws

TENBROECK, C.: See **NELSON, J. B., jt. auth.**

TENDONS
See also Reflex, tendon
anatomy and histology, relation of extensor digitorum communis tendon to metacarpophalangeal joint, [E. B. Kaplan] Bull.Hosp.Joint Dis. **6:** 149-154, Oct. '45
rupture, frequency of supraspinatus tendon ruptures and indications for arthrography of shoulder, [H. Myhre & V. Ullmann] Nord.med. (Norsk mag.f.lægevidensk.) **26:** 1002-1004, May 11, '45
—late rupture of extensor pollicis longus tendon following Colles fracture, [F. M. Smith] J.Bone & Joint Surg. **28:** 49-59, Jan. '46

TENDONS, rupture—Continued
—of long head of biceps brachii, [P. Fogh-Andersen] Nord. med. (Hospitalstid.) **19:** 1353-1354, Aug. 14, '43
—of long head of biceps brachii, [E. Madsen] Nord.med. (Hospitalstid.) **16:** 3333-3334, Dec. 5, '42
—of long head of biceps brachii; case, [B. Galster Bach] Nord. med. (Hospitalstid.) **12:** 3720, Dec. 27, '41
—of quadriceps femoris, [M. Ingerslev] Nord.med. (Hospitalstid.) **18:** 723-725, May 1, '43
—of quadriceps femoris; plastic repair, [J. Bengoa G.] Arch.Soc.cirujanos hosp. **15:** 803-807, Dec. '45
—of supraspinatus tendon, [J. ten Kate] Geneesk. gids **24:** 1-7, Jan. 3, '46
—of supraspinatus tendon; case, [G. Nickerson] McGill M.J. **15:** 185-190, April '46
—repair of ruptures through larger tendons by removable staple suture; preliminary report, [H. L. McLaughlin] Arch.Surg. **52:** 547-556, May '46
—rupture of aponeurosis of shoulder joint, particularly referring to its treatment, [H. Frostad] Acta chir. Scandinav. **93:** 33-50, '46
—surgery of hand, [E. Moberg] Nord.med. (Hygiea) 25: 535-539, March 23, '45
sheaths, bilateral trigger thumb in infants, [T. F. Rose] M.J.Australia **1:** 18-20, Jan. 5, '46
—diagnosis of acute flexor tendon tenosynovitis, [W. R. Moses] Surg.,Gynec.& Obst. **82:** 101, Jan. '46
—multiple synovial symptoms (tendovaginitis and bursitis multiplex) in Still's disease, [E. Mayerhofer] Ann.pædiat. **163:** 169-176, '44
—penicillin therapy for infections of hand, [J. A. Marsden] M.J.Australia **1:** 435-436, March 30, '46
—possible relation of peritendinitis and bursitis to so-called sciatica, [C. I. Baastrup] Nord. med. (Hospitalstid.) **16:** 3668-3672, Dec. 26, '42
—reflex hypotonias in serous and stenosing tendovaginitis, [M. R. Francillon] Schweiz.med.Wchnschr. **76:** 52-53, Jan. 19, '46
—significance of peritendinitis in clinical picture of chronic polyarthritis, [G. Edström] Nord. med. **25:** 379-385, March 2, '45
—stenosing tendovaginitis of flexor longus pollicis—disability other than trigger thumb, [M. Burman] Bull. Hosp.Joint Dis. **6:** 155-159, Oct. '45
—tendovaginitis or peritendinitis crepitans of upper extremity treated with roentgenotherapy without immobilization, [P. Helweg-Larsen] Nord.med. (Hospitalstid.) **13:** 877-879, March 21, '42
—treatment of suppurative tenosynovitis in fingers, [L. I. Burt] M.J.Australia **1:** 399, March 23, '46
—treatment of tendinous paronychia with immobilizing plaster bandage, [N. F. Gregersen] Nord. med. (Hospitalstid.) **25:** 313-315, Feb. 16, '45
surgery: See also Hand, wounds and injuries; and other subheads under Tendons
—fixation of tendons, ligaments and bone by Bunnell's pull-out wire suture, [J. A. Key] Ann. Surg. **123:** 656-663, April '46
—generalities and fundamentals, [L. Mayer] Medicina, México **25:** 468-474, Nov. 10, '45
—recuperation from effects of tenotomy on neuromuscular transmission, [P. Thomsen & J. V. Luco] Proc. Soc.Exper.Biol.& Med. **60:** 381-382, Dec. '45
—report on 14 consecutive cases of suture, [S. V. Humphries] South African M.J. **20:** 215-218, April 27, '46
transplantation, bandage for Perthes operation, [E. K. Nikiforova] Khirurgiya, no. 6, p. 94, '45
—in cure of traumatic paralysis of quadriceps femoris; case, [T. Gebauer] Arch.Soc.cirujanos hosp. **15:** 585-588, June '45
—technic for external rectus paralysis, [F. C. Lutman] Am.J.Ophth. **29:** 88-90, Jan. '46
—value for rapid restoration of function of wrist following injuries of radial nerve, [M. G. Lomazov] Vrach.delo **24:** 51-54, Dec. 1, '44
tumors, two rare tumors of knee region (fibroma and angioma of tendon), [M. R. Francillon] Schweiz. med.Wchnschr. **75:** 949-951, Oct. 27, '45
wounds and injuries, [D. Ioan-Jones] Practitioner **156:** 262-266, April '46
—acute traumatic tenositis of tendon calcaneus due to military boots, [L. M. Boyers] Mil.Surgeon **98:** 500, June '46
—bicipital syndromes and their treatment [J. M. Tarsy] New York State J.Med. **46:** 996-1001, May 1, '46
—bloodless treatment of avulsion of extensor tendon of finger, [E. Ledergerber] Schweiz.med.Wchnschr. **75:** 1088-1089, Dec. 8, '45
—splint for treatment of mallet finger, [H. J. Schaubel & E. W. Smith] J.Bone & Joint Surg. **28:** 394-395, April '46

TENDOVAGINITIS: See Tendons, sheaths

TENEBRIS molitor: See Beetles

TENGBERG, J. E., and HANZON, V., Anomaly in arterial supply of liver, Nord.med.(Hygiea) **29:** 401-402, Feb. 22, '46

TENHAEFF, C., Echinococcosis; case, Tijdschr.v.diergeneesk. **70:** 96-99, Oct. 1, '45

TENNENT, D. M., Study of water losses through skin in rat, Am.J.Physiol. **145:** 436-440, Jan. '46
—**and MELOY, M. A.,** Use of thermocouples for determination of rectal temperature of rats, Proc.Soc. Exper.Biol.& Med. **61:** 198-200, Feb. '46
TENNENT, W., Recent advances in investigation of small intestine, Brit.J.Radiol. **19:** 22-26, Jan. '46
TENNESSEE VALLEY AUTHORITY
—public health problems in impounding water in Tennessee Valley, [S. L. Jones & A. Wolman] J.Am.Water Works A. **37:** 327-344, April '45
TENON'S CAPSULE: See Eyes, foreign bodies
TENUTO, R. A.: See **MELARAGNO FILHO, R., jt. auth.**
TEORELL, T., Quantitative aspects of antigen-antibody reactions; theory and its corollaries, J.Hyg. **44:** 227-236, Jan. '46
Quantitative aspects of antigen-antibody reactions; some comparisons between theory and experimental results, J.Hyg. **44:** 237-242, Jan. '46
TEPHANY, A., Le traitement des fistules anorectales par la section caoutchoutée lente, Avenir méd. **33:** 396-398, Dec. '41
TEPLICK, G.: See **BLUMBERG, C. W., jt. auth.**
—See **PRICE, A. H., jt. auth.**
—See **SWENSON, P. C., jt. auth.**
TEPLY, L. J.: See **KREHL, W. A., jt. auth.**
TERATOLOGY: See Monsters
TERATOMA: See Tumors, terotoma
TEREKHOVA, E. A.: See **ZOLOTAREVA, N. P., jt. auth.**
TERKILDSEN, K.: See **OVNBØL, A., jt. auth.**
TERMAN TEST: See Mental Tests
TERMINOLOGY: See Nomenclature
TERNOVSKIY, S. D., Timofey Petrovich Krasnobaev; eightieth birthday, Khirurgiya, no. 3, pp. 6-8, '45
TERPLAN, K., Anatomical studies on human tuberculosis; disseminated calcified small nodular hematogenous pulmonary tubercles, incidentally discovered, Am. Rev.Tuberc. **52:** 505-520, Dec. '45
Anatomical studies on human tuberculosis; reinfection complex; additional observations, Am.Rev.Tuberc. **53:** 137-174, Feb. '46
Anatomical studies on human tuberculosis; primary foci without lymph node changes; additional observations, Am.Rev.Tuberc. **53:** 393-402, April '46
TERRA, A.: See **MUSSIO FOURNIER, J. C., jt. auth.**
de TERRA, H., Malaria and rainfall periodicity in Palestine, Science **103:** 344, March 15, '46 [Reply to Ackerknecht and Carter]
TERRACINI, E.: See **ROMANA, C., jt. auth.**
TERRIAL, G.: See **RACHET, J., jt. auth.**
TERRILL, JAMES JOSHUA: See Obituaries
TERRIS, M., Background of current trends in relation of public health to medical care, Am.J.Pub.Health **35:** 1287-1291, Dec. '45
TERRITORIAL ASSOCIATION OF PLANTATION PHYSICIANS
—presidential address, [H. M. Patterson] Plantation Health (no. 1) **10:** 39-44, Jan. '46
TERRIZZANO, A. J. M.: See **TERRIZZANO, M. F., jt. auth.**
TERRIZZANO, M. F., and TERRIZZANO, A. J. M., Tratamiento roentgenterápico de los tumores mixtos de parótida, Radiología **7:** 253-257, Nov.-Dec. '44
TERRIZZANO, V. M., and JARITOS, D. J., Mecanoterapia postoperatoria en la anquilosis de la articulación temporomaxilar, Rev.argent.de reumatol. **10:** 285-291, Dec. '45
TERROINE, T., Phénols nitrés et métabolisme azoté, Arch. internat. de pharmacodyn. et de thérap. **71:** 377-388, Dec. 31, '45
Quinine et métabolisme azoté, Arch.internat.de pharmacodyn.et de thérap. **71:** 411-419, Dec. 31, '45
TERRY, L. E., Industrial medical services; Middletown Air Technical Service Command, Olmsted Field, Middletown, Pennsylvania, Indust.Med. **14:** 967-969, Dec. '45
TERRY, T. L.: See **KINSEY, V. E., jt. auth.**
TERUS, W. S.: See **BLUM, H. F., jt. auth.**
TERZANO, G.: See **SAMMARTINO, R., jt. auth.**
TESARZ, S.: See **GRUMBACH, A., jt. auth.**
TESCHLER, L., Die klinische Bedeutung der Reflexe des Rumpfes, Schweiz. med. Wchnschr. **75:** 1013-1014, Nov. 17, '45
TESKE, J. M., Hematoma of rectus abdominis muscle; report of case and analysis of 100 cases from literature, Am.J.Surg. **71:** 689-695, May '46
TESORIERE, A., Sulla topografia dell'articolazione sacroiliaca (ricerche anatomo-chirurgiche), Policlinico (sez.chir.) **52:** 165-177, Sept.-Oct. '45
TESSIER: See **AUBERTIN, E., jt. auth.**
TEST, A. R.: See **JOHNSON, S. A. M., jt. auth.**
TESTES
See also Epididymis; Epididymitis; Gonads
—effect of prolactin (pituitary preparation) on broodiness and on cock testes, [A. V. Nalbandov] Endocrinology **36:** 251-258, April '45
—prosthesis following legal castration, [H. Wulff & K. Sand] Acta chir.Scandinav. **92:** 470-479, '45

TESTES—Continued
abnormalities, neoplastic ectopic testicle; surgical therapy of case, [A. Aranda de la Parra] Cir.y cirujanos **13:** 237-248, June '45
—dystopias, [L. Galvão] Hora méd., Rio de Janeiro (no. 4) **16:** 11-22, April '45
anatomy and histology, action of anterior pituitary on Sertoli cells and on release of toad spermatozoa, [E. de Robertis, M. H. Burgos & E. Breyter] Proc. Soc.Exper.Biol.& Med. **61:** 20-22, Jan. '46
—effect of estrogen on rabbit's testis, [M. L. Chevrel-Bodin & D. Leroy] Compt.rend.Soc.de biol. **135:** 336-338, '41
atrophy, incidence (among recruits), [G. O.Baumrucker] Bull.U.S.Army M.Dept. **5:** 312-314, March '46
cancer, choriocarcinoma, [A. J. Gill, G. T. Caldwell & J. L. Goforth] Am.J.M.Sc. **210:** 745-751, Dec. '45
—large tumor, [H. J. Nightingale] Brit.J.Surg. **33:** 197, Oct. '45
—neoplastic ectopic testicle; surgical therapy of case, [A. Aranda de la Parra] Cir.y cirujanos **13:** 237-248, June '45
—papillary carcinoma arising from rete testis, [J. D. Feek & W. C. Hunter] Arch.Path. **40:** 399-402, Nov.-Dec. '45
diseases, absence of pituitary failure in fat boys with testicular deficiency, [E. P. McCullagh & I. T. Kline] Cleveland Clin.Quart. **13:** 10-18, Jan. '46
—brucellar orchiepididymitis; importance, clinical study, author's concepts and experience, [G. Iacapraro] Semana méd. **2:** 841-853, Nov. 29, '45
—epidemic epididymo-orchitis in Malta, [R. E. Tunbridge & C. J. Gavey] Lancet **1:** 775-779, May 25, '46
—mumps; use of convalescent serum in treatment and prophylaxis of orchitis, [A. C. Rambar] Am.J.Dis. Child. **71:** 1-13, Jan. '46
—of hydatid of Morgagni; cases, [A. Trabucco & A. B. Ortiz] Rev.argent.de urol. **13:** 185-194, May-June '44
—orchiepididymitis and spondylitis during convalescence from typhoid; case, [J. M. Reyes Terra & J. Dubourdieu, Jr.] Arch.urug.de med.,cir.y especialid. **27:** 512-524, Nov. '45
—potassium bromide in prevention of orchitis during epidemic mumps, [O. Leineberg] Nord. med. **26:** 762, April 6, '45
—suppurative orchitis; cases, [G. Wolfromm & P. Séjournet] J. d'urol. **52:** 232-234, '44-'45
—treatment of orchitis of mumps, [R. A. Burhans] J. Urol. **54:** 547-548, Dec. '45
—urogenital complications of dengue fever, [H. M. Weyrauch & H. Gass] J.Urol. **55:** 90-93, Jan. '46
ectopic: See **Testes,** abnormalities; Testes, undescended
excision: See Castration
hormones: See Androgens
pathology, effect of arginine deficiency on rats, [H. L. Williams & E. M. Watson] Urol.& Cutan.Rev. **49:** 739-742, Dec. '45
—effect of stilbestrol (*di*ethylstilbestrol, estrogen) on testis and breast of patients treated for carcinoma of prostate gland, [M. Schwartz] Proc.Am.Federation Clin.Research **2:** 97-98, '45
—effects of experimental obstruction of seminal passages in albino rats, [I. A. Naga] J.Roy.Egyptian M.A. **26:** 367-375, Oct. '43
—histologic picture after ligation of spermatic blood vessels, [I. A. Naga] J.Roy.Egyptian M.A. **26:** 456-460, Dec. '43
physiology: See also Androgens; Castration
—hormonal regulation of water exchange of skin of guinea pig; action of thyroid and testicular incretions, [J. Aviñó] An.d.Inst.med.exper.Valencia (fasc. 2) **2:** 353-358, '44
rupture, traumatic rupture of solitary testis; case, [M. B. Wesson] Urol.& Cutan.Rev. **50:** 16-19, Jan. '46
torsion: See also Spermatic Cord, torsion
—torsion of appendix testis (hydatid of Morgagni); 2 cases with study of microscopic anatomy, [C. W. Vermeulen & C. S. Hagerty] J.Urol. **54:** 459-465, Nov. '45
tumors, [F. Lacal] Rev.san.mil.,Buenos Aires **44:** 1268-1274, Sept. '45
—adenopapilliferous, perithelioma-like tumor occurring in testis and ovary, and its classification between seminoma (dysgerminoma) and chorionepithelioma; tumor previously misinterpreted as ovarian mesonephroma (Schiller), [G. Tellum] Nord.med. (Hospitalstid.) **20:** 2305-2309, Dec. 18, '43
—amyloid tumor of left testis, [S. Erkun] Türk tip cem. mec. **11:** 392-393, '45
—analysis of 100 cases; preliminary report, [E. C. Lowry, D. E. Beard, L. W. Hewit & J. L. Barner] J.Urol. **55:** 373-384, April '46
—Aschheim-Zondek test in diagnosis, [M. L. Pal] Indian Physician **5:** 21-25, Jan. '46
—endocrinologic aspects (excretion of gonadotropins and sex hormones), [F. T. G. Prunty] St.Thomas's Hosp. Gaz. **43:** 156-161, Dec. '45
—experimental production of tumors of interstitial gland in rat, [A. Peyron & N. Samsonoff] Compt.rend.Soc. de biol. **135:** 922-925, '41

TESTES, tumors—Continued
—feminizing tumor; presumably aberrant adrenal cortical tumor, [E. Østergaard] Nord.med. (Hospitalstid.) **29:** 321-323, Feb. 15, '46
—feminizing tumor with same structure as arrhenoblastoma of ovary; studies on homologous tumors of ovary and testis, [G. Tellum] Nord.med. (Hospitalstid.) **27:** 1965-1967, Sept. 28, '45
—folliculoma; rare case, [A. de Vincentiis] Policlinico (sez. prat.) **53:** 101-109, Feb. 4-11, '46
—fundamental morphologic characters and secondary variations of embryonic buds in polyembryonic parthenogenesis, [A. Peyron] Compt.rend.Soc.de biol. **135:** 281-284, '41
—hemangioma in infant, [A. A. Rosenthal] J.Urol. **55:** 542-544, May '46
—histogenesis of seminomas, [A. Banzer] Schweiz. Ztschr.f.Path.u.Bakt. **6:** 1-19, '43
—hyperplasia of adrenal cortex associated with bilateral testicular tumors, [H. Cohen] Am.J.Path. **22:** 157-173, Jan. '46
—initial stages of experimental tumors of interstitial gland, [A. Peyron] Compt.rend.Soc.de biol. **135:** 926-928, '41
—lymphosarcoma; case, [C. P. Mathé] J.Urol. **55:** 530-541, May '46
—malignant tumors, [A. Bloch] Nord.med. **20:** 2124-2126, Dec. 4, '43
—management of malignant tumors, [E. P. Pendergrass, G. W. Chamberlin, J. Selman & R. C. Horn, Jr.] Am.J.Roentgenol. **55:** 555-574, May '46
—morphologic characteristics and developmental tendencies of neoplasms arising from floor of amnioectoblastic vesicles in course of polyembryonic parthenogenesis, [A. Peyron] Compt.rend.Soc.de biol. **135:** 864-866, '41
—particular mode of development of embryonic buds at expense of blastular cysts in polyembryonic parthenogenesis in man (testicular embryoma), [A. Peyron] Compt.rend.Soc.de biol. **135:** 860-863, '41
—presence of hepatic outline in parthenogenetic embryomas, [A. Peyron & B. Ninard] Compt.rend.Soc.de biol. **135:** 1305-1308, '41
—presence of vesicles or giant embryonic buds in lymph gland metastases of embryomas, [J. Sabrazes & A. Peyron] Compt.rend.Soc.de biol. **135:** 350-353, 41
—previous and present classification, [F. Lacal] Día méd. **17:** 1531-1535, Dec. 24, '45
—seminoma revealed by left supraclavicular adenopathy; case, [G. Patoir] J.d'urol. **52:** 145-147, '44-'45
—status of hormonal bioassay (Aschheim-Zondek test) in malignant disease; review of literature, [R. S. Francis] Brit.J.Surg. **33:** 173-178, Oct. '45
—teratoid tumor and carcinoma, [F. N. Wilson] Canad. M.A.J. **54:** 164-167, Feb. '46
—teratoma, [D. B. Desai] Antiseptic **43:** 229-232, April '46
—teratoma, [N. B. Powell] M. Rec.& Ann. **40:** 1412-1415, May '46
—treatment of malignant neoplasms; analysis of 80 cases, [R. M. Nesbit & J. M. Lynn] Univ.Hosp. Bull.,Ann Arbor **12:** 43-45, May '46
—unusual abdominal tumor (seminoma of ectopic testis); anatomicoclinical study of case, [V. Manuel y Nogueras] Medicina, Madrid (pt. I) **14:** 68-78, Jan. '46
—ureteral obstruction secondary to seminoma, [T. H. Guthrie] M.Rec.& Ann. **40:** 1406-1409, May '46
undescended, dystopias of testis, [L. Galvão] Hora méd., Rio de Janeiro (no. 4) **16:** 11-22, April '45
—bilateral cryptorchidism in 3 brothers, [S. L. Brimblecombe] Brit.M.J. **1:** 526, April 6, '46
—cryptorchidism, [O. Correa B.] Rev.chilena de pediat. **16:** 1169-1183, Dec. '45
—cryptorchidism, [J. Motulsky] Harefuah **29:** 188, Oct. 15, '45
—cryptorchidism, [M. Noe P.] Rev.chilena de pediat. **16:** 1164-1168, Dec. '45
—endocrine therapy; indications and contraindications, [A. Bertelsen] Nord.med. **15:** 3631-3632, Dec. 26, '42
—failure of urogenital union, [A. W. Badenoch] Surg., Gynec.& Obst. **82:** 471-474, April '46
—incidence (among recruits), [G. O. Baumrucker] Bull. U.S.Army M.Dept. **5:** 312-314, March '46
—is orchiopexy in cryptorchidism of adult justifiable? Torek-Katzenstein operation in adults of military age, [A. Carneiro de Moura] Amatus **2:** 372-380, May '43
—management; clinical endocrinology, [P. M. F. Bishop] Guy's Hosp.Rep. **94:** 12-74, '45
—postoperative traction, [P. Esperne] Prensa méd.argent. **33:** 195-196, Jan. 25, '46
—pseudoectopy provoked by *di*ethylstilbestrol (estrogen), [J. C. Mussio Fournier & others] Bull.et mém.Soc. méd.d.hôp.de Paris **62:** 117-119, '46
—surgical therapy, [L. Galvão] Arq.Inst.Benjamin Baptista **10:** 391-408, '44

TESTES, undescended—Continued
—unusual abdominal tumor (seminoma of ectopic testis); anatomicoclinical study of case, [V. Manuel y Nogueras] Medicina,Madrid (pt. I) **14:** 68-78, Jan. '46
wounds and injuries, traumatic luxation, [E. A. Ockuly] Am.J.Surg. **71:** 93-95, Jan. '46
TESTOSTERONE (androgen): See Androgens; Hormones, sex
TESTOSTERONE PROPIONATE (androgen): See Androgens
TE.-T.A.B. (tetanus-typhoid-paratyphoid vaccine): See Paratyphoid, immunity; Tetanus, immunity; Typhoid, immunity
TETANUS
See also Muscles, contractions
—parallel between diphtheria and tetanus, [V. de Lavergne, J. Helluy & G. Faivre] Progrès méd. **74:** 117-118, March 24, '46
—tetanus and its consequences, [A. Ferrari] Brasil-med. **59:** 296-297, Aug. 18-25, '45
anatoxin: See Tetanus, toxoid
antiserum: See also Tetanus, immunity; Tetanus, therapy
—deterioration of antitoxins, [A. T. Glenny] Quart.J. Pharm.& Pharmacol. **18:** 383-384, Oct.-Dec. '45
—effect of freezing on potency of antitoxin, [P. Hartley] Quart.J.Pharm.& Pharmacol. **18:** 359-363, Oct.-Dec. '45
—radial paralysis following use of antiserum; pathogenic role of urticaria, [T. Alajouanine, R. Thurel & R. Tricot] Rev.neurol. **77:** 130-131, May-June '45
—rapid death following injection, [E. Gardner] Lancet **1:** 689, May 11, '46
—resorption and elimination in rabbit; experimental study, [R. Regamey] Schweiz.Ztschr.f.Path.u.Bakt. **7:** 500-504, '44
—stability of antitoxin, [C. R. Amies] Quart.J.Pharm.& Pharmacol. **18:** 367-373, Oct.-Dec. '45
—toxin-antitoxin flocculation reaction using samples of antiserum of various animal origins, [G. Ramon] Compt.rend.Soc.de biol. **135:** 1278-1280, '41
—use of toxoid to immunize child hypersensitive to antiserum, [J. J. Pedrera] Bol.Soc.cubana de pediat. **17:** 445-449, Nov. '45
antitoxin: See Tetanus, antiserum; Tetanus, immunity
bacilli, distribution in local lesion; pathologic study of case, [I. L. Tilden] Proc.Staff Meet.Clin., Honolulu **12:** 156-165, April '46
—preparation of toxin on medium using papain digested meat and liver of horse, [G. Ramon, G. Amoureux & J. Pochon] Compt.rend.Soc.de biol. **137:** 350-351, '43
—production of toxin in culture medium based on peptic and papainic digestion of horse meat and liver; use of malt extracts as source of glucides, [G. Ramon, G. Amoureux & J. Pochon] Compt.rend.Soc.de biol. **137:** 8-9, '43
—relation between chemical composition of culture medium and toxin formation, [G. Amoureux] Compt.rend. Soc.de biol. **137:** 351-353, '43
blood in, variations of blood urea; prognostic value, [V. de Lavergne & Guervin] Bull.et mém.Soc.méd.d.hôp. de Paris **62:** 74-75, '46
complications and sequels, compression of vertebrae, [A. Randløv-Madsen] Nord.med. (Hospitalstid.) **26:** 1299-1301, June 29, '45
—paralysis of seventh and third cranial nerves during tetanus with portal of entry outside head; case, [V. de Lavergne & Garnaud] Bull.et mém.Soc.méd. d.hôp.de Paris **62:** 72-74, '46
—vertebral complications, with report of cases of kyphosis, [S. di Rienzo & E. Criscuolo] Rev.san. mil., Buenos Aires **44:** 1751-1763, Dec. '45
diagnosis, local tetanus and its early diagnosis, [A. M. Veger] Vrach.delo (nos. 1-2) **25:** 81-84, '45
—new problems relating to clinical forms and early diagnosis, especially of local tetanus, [M. Y. Lorin-Epshteyn] Klin.med. (no. 3) **23:** 14-20, '45
epidemiology and statistics, in African and European theaters of war, 1939-1945, [J. S. K. Boyd] Lancet **1:** 113-119, Jan. 26, '46
—in Municipal Children's Hospital of Caracas, [G. Leal] Arch.venezol.puericult.y pediat. **7:** 1353-1368, July-Sept. '45
etiology and pathogenesis, postabortal tetanus, [C. Lefebvre & Laurens] Mém.Acad.de chir. **71:** 344-346, July 4-11, '45
—postabortal tetanus, [A. Monsaingeon] Progrès méd. **74:** 101-102, March 10, '46
—postabortional tetanus with recovery, [J. Hutchings & A. Wheildon] M.J.Australia **1:** 404-406, March 23, '46
—tetanus following criminal abortion, [P. I. Fomina] Vrach.delo **24:** 75-76, Dec. 1, '44
experimental, passage of toxin through cicatrix of nerve; experimental studies, [M. Battiloro] Ann.ital.di chir. **21:** 1-14, Jan.-Feb. '42
immunity, antitoxin and variations of its qualities in course of immunization, [G. Ramon & R. Richou] Compt.rend.Soc.de biol. **135:** 1281-1285, '41

TETANUS, immunity—Continued
—combined immunization against whooping cough, diphtheria and tetanus,- [P. M. Hamilton] **Am.J.Nursing 45:** 1024-1025, Dec. '45
—comparative immunologic results obtained in man by means of combined triple vaccine against diphtheria, tetanus and typhoid-paratyphoid prepared according to 2 different formulas, [G. Ramon, A. Boivin, A. Laffaille & E. Lemétayer] **Compt.rend.Soc.de biol. 135:** 784-789, '41
—present status of use of toxoid, [F. G. Gruich] **New Orleans M.& S.J. 98:** 420-427, March '46
—quantitative studies on neutralization of pathogenic agents in tissues by circulating antibodies; Ai values and avidities of toxins for nerve tissue and antitoxin, [U. Friedemann, A. Hollander & F. B. Traub] **J.Immunol. 52:** 247-257, March '46
—TE.-T.A.B. (tetanus-typhoid-paratyphoid vaccine), [J. Furtado Rodrigues & E. Pedrosa] **Arq. Inst. biol. Exército 6:** 29-49, July '46
—tetanus and failure of prophylaxis, with report of 4 cases of tetanus in spite of antiserum prophylaxis, [V. Ferrándiz Senante] **Med.españ. 14:** 146, Aug.; 240, Sept. '45
—tetanus in African and European theaters of war, 1939-1945, [J. S. K. Boyd] **Lancet 1:** 113-119, Jan. 26, '46
—use of toxoid to immunize child hypersensitive to antiserum, [J. J. Pedrera] **Bol.Soc.cubana de pediat. 17:** 445-449, Nov. '45
neonatorum, [N. G. Majumdar] **Indian J.Pediat. 12:** 102-103, Oct. '45
—penicillin therapy, [C. Pernetta & H. de Martino] **Hospital, Rio de Janeiro 28:** 921-923, Dec. '45
—unusual complication; case, [L. Páldy] **Ann.pædiat. 165:** 223-224, '45
pathology, histologic changes and distribution of organisms in local lesion; pathologic study of case, [I. L. Tilden] **Proc.Staff Meet.Clin., Honolulu 12:** 156-165, April '46
postoperative, dust in surgical theaters as possible source, [D. T. Robinson, J. W. McLeod & A. W. Downie] **Lancet 1:** 152-154, Feb. 2, '46
prognosis, variations of blood urea; prognostic value, [V. de Lavergne & Guervin] **Bull.et mém.Soc.méd.d.hôp. de Paris 62:** 74-75, '46
therapy, cerebrospinal fluid drainage with intraspinal injection of distilled water (Boschi); 2 cases, [J. Quintanilla Ulla] **Medicina,Madrid (pt. II) 13:** 145-149, Sept. '45
—curare (intocostrin) in reducing convulsive effects, [C. B. Hanna] **J.South Carolina M.A. 42:** 5-8, Jan. '46
—especially with serum and magnesium sulfate, [J. Nordentoft] **Nord.med. (Hospitalstid.) 14:** 1865-1869, June 20, '42
—in humans and domestic animals; vaccine and its value in the last war, [A. Ferrari] **Brasil-med. 59:** 350-352, Oct. 6-13, '45
—intracisternal and intravenous injections of antiserum, [M. G. Khanin] **Khirurgiya,** no. 12, pp. 80-81, '44
—mechanism of action of antiserum following its injection into cerebrospinal fluid, [G. N. Kassil, K. I. Matveev, E. I. Nekhotenova & S. K. Sokolov] **Byull. eksper.biol.i med.** (no. 6) **18:** 43-47, '44
—modern therapy, [M. Girard] **J.de méd.de Lyon 26:** 785-787, Dec. 5, '45
—new problems, especially local tetanus, [M. Y. Lorin-Epshteyn] **Klin.med.** (no. 3) **23:** 14-20, '45
—penicillin, [W. A. Altemeier] **J.A.M.A. 130:** 67-72, Jan. 12, '46
—penicillin; recovery, [J. L. Grove] **M.J.Australia 1:** 226-227, Feb. 16, '46
—penicillin; toxic reactions following use in 2 other cases, [C. J. Tripoli] **New Orleans M.& S.J. 98:** 451-454, April '46
—penicillin; 2 cases, [L. Weinstein & C. Wesselhoeft] **New England J.Med. 233:** 681-684, Dec. 6, '45
toxin, application of chromatography to purification, [R. Regamey, L. Calpini, R. Ballinari & M. Neyroud] **Schweiz.Ztschr.f.Path.u.Bakt. 6:** 405-406, '43
—application of "strictional" method for detection in cerebrospinal fluid, [B. N. Tarusov & L. B. Utevskaya] **Byull.eksper.biol.i med.** (no. 6) **18:** 47-49, '44
—effect of oxygen on radiosensitivity of toxin, [J. Loiseleur & C. Crovisier] **Compt.rend.Soc.de biol. 137:** 439-440, '43
—effect on adrenal cortical function, [A. Giroud, P. Giroud & M. Martinet] **Compt.rend.Soc.de biol. 135:** 365-366, '41
—isolation and crystallization, [L. Pillemer, R. Wittler & D. B. Grossberg] **Science 103:** 615-616, May 17, '46
—preparation on medium using papain digested meat and liver of horse, [G. Ramon, G. Amoureux & J. Pochon] **Compt.rend.Soc.de biol. 137:** 350-351, '43
—production in culture medium based on peptic and papainic digestion of horse meat and liver; use of malt extracts as source of glucides, [G. Ramon, G. Amoureux & J. Pochon] **Compt.rend.Soc.de biol. 137:** 8-9, '43

TETANUS, toxin—Continued
—relation between chemical composition of culture medium and toxin formation, [G. Amoureux] **Compt.rend. Soc.de biol. 137:** 351-353, '43
toxoid: See also Tetanus, immunity
—application of chromatography to purification, [R. Regamey, L. Calpini, R. Ballinari & M. Neyroud] **Schweiz.Ztschr.f.Path.u.Bakt. 6:** 405-406, '43
—purification and concentration by precipitation with sodium sulfate, [R. Regamey, M. Neyroud & L. Calpini] **Schweiz.Ztschr.f.Path.u.Bakt. 6:** 402-405, '43
—unusual case of sensitivity to T.A.B.T. (presumably to tetanus toxoid fraction) simulating acute peritonitis, [J. W. Wilson] **J.Canad.M.Serv. 3:** 281-285, March '46
vaccine: See Tetanus, therapy
TETANY
—[E. Martin] **Praxis 35:** 7-9, Jan. 5, '46
—in infants and children, [R. Rey Ardid] **Rev.españ. pediat. 2:** 51-60, Jan.-Feb. '46
complications and sequels, tetany-epilepsy, [C. I. Urechia, T. Doicescu & A. Dumitrescu] **Monatschr.f.Psychiat. u.Neurol. 110:** 124-128, '45
etiology and pathogenesis, recurrent tetany with disorders of skeletal calcification; case, [G. Fanconi] **Helvet.paediat.acta 1:** 85-91, Aug. '45
experimental, nutritional basis of abnormal behavior in albino rats; effect of pyridoxine deficiency upon sound-induced magnesium tetany, [R. A. Patton & H. E. Longenecker] **J. Comp. Psychol. 38:** 319-334, Dec. '45
parathyroid, comparative action of *di*hydrotachysterol, parathyroid hormone and of vitamin D_3 in case of parathyroprival tetany, [C. Campana & A. Veronese] **Clin.nuova 1:** 37-38, June-July '45
—idiopathic hypoparathyroidism with mental deterioration; effect of treatment on intellectual function, [E. J. Mortell] **J.Clin.Endocrinol. 6:** 266-274, March '46
—motor and secretory activity of small intestine in experimental tetany, [S. G. Frid] **Fiziol.zhur. 30:** 694-703, '41
—primary parathyroprivia with multiple vitamin deficiencies, including beriberi heart with congestive failure, [J. A. Evans & F. D. Elliott] **Lahey Clin.Bull. 4:** 173-181, Oct. '45; corrected title **4:** 251, April '46
—treatment with vitamin D_3, [P. Schultzer & B. C. Christensen] **Acta med.Scandinav. 123:** 362-376, '46
—unusual case of hypoparathyroidism, [P. Beaumont & J. B. Stolte] **Nederl.tijdschr.v.geneesk. 90:** 141-143, Feb. 16-23, '46
TETRACAINE
—synthetic substitutes for quinidine, [G. S. Dawes] **Brit.M.J. 1:** 43-45, Jan. 12, '46
anesthesia: See Anesthesia, tetracaine
TETRACHLOROETHYLENE: See Hookworm Infection, therapy
TETRAETHYL LEAD POISONING: See Lead, toxicity
TETRAHYMENA geleii: See Protozoa
TETRAIODOPHENOLPHTHALEIN: See cross reference under Phenolphthalein and Phenolphthalein Derivatives, Iodophthalein
TETRALOGY OF FALLOT: See Heart, abnormalities
TETRAPLEGIA: See Extremities, paralysis
TETRATOME: See Roentgen Rays, apparatus
TETRYL: See cross reference under *tetra*Nitromethylaniline
TEUBER, H. L.: See **BENDER, M. B., jt. auth.**
TEW, W. P., Chorionepithelioma, Canad.M.A.J. **54:** 469-472, May '46
TEY, A., and MARHUENDA, P., Sobre las modificaciones de la fragilidad capilar normal humana durante el ciclo menstrual, Prensa méd.argent. **32:** 2505-2516, Dec. 21, '45
THACKER, E. A., Orbital proptosis, Illinois M.J. **88:** 246-252, Nov. '45
THACKRAH, CHARLES TURNER (1795-1832)
—lesser known Guy's notables, [G. P. Wright] **Guy's Hosp.Gaz. 59:** 301-303, Dec. 8, '45
THALAMENCEPHALON: See Brain, anatomy and histology; Brain, localization of function; Brain, tumors; Hypothalamus; Pituitary Body
THALAMUS
—attitudinal reflexes of Magnus and de Kleijn (tonic cervical and labyrinthine), in thalamic man, [H. O'Neill] **Arch.Otolaryng. 43:** 243-282, March '46
anatomy and histology, cortical projection of thalamic nucleus in mouse; experimental anatomic study, [E. Grünthal] **Monatschr.f.Psychiat.u.Neurol. 110:** 245-268, '45
—interrelation of striopallidum and thalamus in macaque monkey, [P. Glees] **Brain 68:** 331-346, Dec. '45
diseases, twilight state with acute excitement due to thalamic lesion, [H. Walther] **Monatschr.f.Psychiat. u.Neurol. 111:** 1-16, '45-'46
pathology, degeneration following bilateral premotor frontal lobe atrophy of Strümpell type, [R. M. Norman] **J.Neurol.,Neurosurg.& Psychiat. 8:** 52-56, July-Oct. '45
THALASSOTHERAPY
—maritime summer colonies, [M. E. Dihigo] **Médica, Matanzas 4:** 121-126, Nov.-Dec. '45

THALLIUM
toxicity, case of poisoning, [A. K. Vuori] Nord.med. (Duodecim) **12:** 3565-3567, Dec. 13, '41
THANGAVELU, M.: See **REDDY, D. G., jt. auth.**
THANNHAUSER, S. J., Differential diagnosis of ectodermal dysplasia and of Rothmund's syndrome, J.A.M.A. **130:** 238, Jan. 26, '46 [Comment on Cole, Giffen, Simmons and Stroud's article]
——and SCHMIDT, G., Lipins and lipidoses, Physiol.Rev. **26:** 275-317, April '46
——See SCHMIDT, G., jt. auth.
THAYSEN, E. H., Ovarian complications during gonadotropin therapy, Ugesk.f.læger **105:** 1229, Dec. 2, '43
THEANDER, G.: See **BROLIN, S. E., jt. auth.**
THEELIN: See cross reference under Estrone
THEFT: See Kleptomania
THELANDER, H. E., Leiner's disease followed by celiac syndrome; case report, J.Pediat. **28:** 101-102, Jan. '46
——See TOOMEY, J. A., jt. auth.
THEMATIC APPERCEPTION TEST: See Personality, tests
THENARDOL (hydrogen peroxide preparation): See Hydrogen Peroxide
THEOBALD, J. J.: See **BRUNNER, H., jt. auth.**
THEOBALD, W. H., George James Dennis, 1865-1945, Proc.Inst.Med.Chicago **16:** 111-112, March 15, '46
THEOBROMINE
effects, correction by sugars of exciting effects of theobromine on nervous system, [P. Chauchard, H. Mazoué & R. Lecoq] Bull.Acad.de méd.,Paris **129:** 456-461, July 3-31, '45
—further study of some 1-substituted theobromine compounds, [C. C. Scott, R. C. Anderson & K. K. Chen] J.Pharmacol.& Exper.Therap. **86:** 113-119, Feb. '46
THEODORESCO, D.: See **BOURGUIGNON, G., jt. auth.**
THEOPHILUS, F.: See **MASON, E. D., jt. auth.**
THEOPHYLLINE
See also Diuresis and Diuretics
effects, immediate circulatory action of theophylline ethylenediamine and nikethamide in cardiacs; experimental comparative study, [P. R. Cardoso Rebocho] Rev.med., São Paulo **29:** 329-341, Sept. '45
therapy: See Asthma, therapy; Pruritus, therapy
THEORELL, H., Importance of research in medicine, Nord. med. **29:** 160-164, Jan. 25, '46
——See BERGSTRÖM, S., jt. auth.
THERAPEUTIC TRIALS COMMITTEE: See American Medical Association, Council on Pharmacy and Chemistry
THERAPEUTICS
See also Medicine, cults; under names of diseases, drugs; etc.
—development during war years, [V. M. Kogan-Yasnÿ] Vrach.delo **24:** 3-10, Dec. 1, '44
—future, [L. Michaud] Helvet.med.acta **12:** 143-154, June '45
—"metamerotherapy" using trophosegmental cutaneous reflex; preliminary report, [R. Ferreira] Brasil-med. **59:** 359-363, Oct. 20-27, '45
—note on placebo, [O. H. P. Pepper] Tr.& Stud.,Coll. Physicians, Philadelphia **13:** 81-82, June '45; also, Am.J.Pharm. **117:** 409-412, Nov. '45
—research during the occupation, [P. Durel] Medicina, México **26:** 117-121, March 25, '46
—science of therapy, [F. W. Broderick] M.Press **215:** 122, Feb. 20, '46; 142, Feb. 27, '46
—several wartime advancements, [J. M. Moore] Mississippi Doctor **23:** 578-580, March '46
—Therapeutic Trials Committee: report of Council on Pharmacy and Chemistry, J. A. M. A. **131:** 596-597, June 15, '46
history: See also Anemia, history; Whooping Cough, history; etc.
—[L. Michaud] Helvet.med.acta **12:** 145-154, June '45
—old procedures, [E. Angioloti Cardenas] Rev.san.e hig. púb. **19:** 806-816, Nov. '45
—"Poor Man's Physician," [D. Guthrie] Brit.M.J. **1:** 142, Jan. 26, '46
teaching, teaching of drug therapy, [A. Smith] J.A.M.A. **130:** 559-563, March 2, '46
THERIEN, M.: See **DUGAL, L. P., jt. auth.**
THERKELSEN, F., Extracapsular removal of broken steel nail used in osteosynthesis of femoral neck, Nord. med.(Hospitalstid.) **15:** 2301-2302, Aug. 15, '42
THERMOCOUPLES: See Thermometers
THERMOMETER INDUSTRY: See Industry and Occupations, hygiene
THERMOMETERS
—measurement of temperature of cerebrospinal fluid in various diseases of nervous system by means of resistance electrothermometer, [K. N. Tretyakov & P. V. Golubkov] Byull.eksper.biol.i med. (no. 6) **17:** 9-13, '44
—simple electric thermometer for determination of skin temperature, [J. B. Kleyn] Nederl.tijdschr.v.geneesk. **90:** 340-341, April 20, '46
—thermocouples and measurement of body temperatures in laboratory and in flight, [M. K. Fahnestock] J. Aviation Med. **17:** 146-152, April '46
THERMOMETERS—Continued
use of thermocouples for determination of rectal temperature of rats, [D. M. Tennent & M. A. Meloy] Proc.Soc.Exper.Biol.& Med. **61:** 198-200, Feb. '46
THERMOSTAT: See Laboratories, apparatus
THERMOTHERAPY
See also Baths, thermal; Diathermy; Electrotherapy; Infra-Red Rays, therapy; under diseases, organs and regions; etc.
—oven litter (Castillo); value in treating rheumatism, gout, obesity, etc. (Contribución al tratamiento del reumatismo, gota, obesidad, etc.; la camilla horno del Dr. Manuel Castillo), Día méd. **17:** 1233, Oct. 22, '45
THERMOTHYRIN (thyroid preparation): See Thyroid, preparations
THERON, R., Presidential address to O. F. S. and Basutoland Branch, February, 1946, South African M.J. **20:** 211-214, April 27, '46
THESAURISMOSIS: See Disease; Glycogen, metabolism
THEVENARD, A propos de l'anatomie pathologique et de l'étiologie de l'hypertrophie prostatique, J.d'urol. **52:** 101-109, '44-'45
Un cas de cancer primitif de la prostate ayant évolué pendant plus de neuf ans, J.d'urol. **52:** 135-136, '44-'45
THEVENARD, A., and LEGER, L., Enervation sinu-carotidienne unilatérale chez un jeune garçon atteint de myopathie. Amélioration sensible, Rev.neurol. **76:** 77-80, March-April '44
——See LECHELLE, P., jt. auth.
THEVENIN, L., Réflexions sur l'énurésie, J.de méd.de Lyon **27:** 275-278, April 5, '46
——See GIRARD, P. F., jt. auth.
——See PEHU, M., jt. auth.
THEVENOT, L.: See **ARLOING, F., jt. auth.**
THEWLIS, M. W., Geriatrics and postwar problems, Geriatrics **1:** 54-59, Jan.-Feb. '46
THIAMINE HYDROCHLORIDE
See also Beriberi; Vitamins, B
—amounts in cereals and extent to which they supply human requirements in various dietaries, [W. I. M. Holman] Nutrition Abstr.& Rev. **15:** 387-410, Jan. '46
—content of honey, [G. Ferro-Luzzi] Boll.Soc.ital.di med. e ig.trop. (nos. 1-3) **5:** 171-176, '45
—content of stored wheat, [E. G. Bayfield & W. W. O'Donnell] Food Research **10:** 485-488, Nov.-Dec. '45
—effect of advancing age on dietary thiamine requirements, [C. A. Mills, E. Cottingham & E. Taylor] Arch.Biochem. **9:** 221-227, March '46
—influence of increased intake of proteins and glucides and of ingestion of alcohol, [E. Egaña & L. Vannini] Rev.de med.y aliment. **6:** 232-236, April-July '45
—nutrients in British-grown and imported wheat; general considerations, [T. Moran & C. R. Jones] Nature,London **157:** 643-646, May 18, '46
—presence in assai (Euterpe oleracea), [D. Costa] Cultura méd. **6:** 401-406, March-April '45
—quantitative assay, [H. N. Ridyard] Nature,London **157:** 301, March 9, '46
—ratio of aneurinpyrophosphate content of mother-rat and its newborn young or its embryos, [H. G. K. Westenbrink & H. Veldman] Arch.néerl.de physiol. **25:** 425-430, '41
—relation of amount of thiamine in ration of hog to thiamine and riboflavin content of tissue, [W. W. Heinemann, M. E. Ensminger, T. J. Cunha & E. C. McCulloch] J.Nutrition **31:** 107-125, Jan. '46
—role in nitrogen metabolism, [R. Jacquot & L. Thivolle] Compt.rend.Soc.de biol. **135:** 1403-1405, '41
—role in phosphorus metabolism, [R. Jacquot & L. Thivolle] Compt.rend.Soc.de biol. **135:** 1405-1408, '41
—stability in mineral and vitamin-fortified cereal, [A. B. Eklund & V. R. Goddard] Food Research **10:** 365-372, Sept.-Oct. '45
—thiamine depletion of human subjects on diet rich in thiamine, [H. T. Ness, E. L. Price & H. T. Parsons] Science **103:** 198-199, Feb. 15, '46
deficiency: See also Beriberi
—alterations in cardiac conduction mechanism in experimental deficiency, [W. D. King & W. H. Sebrell] Pub.Health Rep. **61:** 410-414, March 22, '46
—changes of uterus, ovary, adrenals, thyroid and pituitary body in avitaminosis; effect of synthetic vitamin B and normal diet on avitaminosis, [G. Fontana] Riv.ital.di ginec. **25:** 75-88, Dec. '41
—deficiency and high estrogen findings in uterine cancer and in menorrhagia, [J. E. Ayre & W. A. G. Bauld] Science **103:** 441-445, April 12, '46
—deficiency and susceptibility of rats and mice to infection with Salmonella typhimurium, [K. Guggenheim & E. Buechler] Proc.Soc.Exper.Biol.& Med. **61:** 413-416, April '46
—diets and food items for experimental production in man, [M. Anderson, O. Mickelsen & A. Keys] J. Am.Dietet.A. **22:** 1-7, Jan. '46
—effect of deprivation upon gastric secretion in rats, [H. Shay, S. A. Komarov, M. Gruenstein & S. S. Fels] Gastroenterology **6:** 199-212, March '46

THIAMINE HYDROCHLORIDE, deficiency—Continued
—generalized vaccinia and probable induced deficiency in congenitally hypothyroid child, [E. M. Gropper, C. Lamanna & C. A. Stewart] J.Pediat. **27:** 595-601, Dec. '45
—hypovitaminosis and value of urinary pyruvic acid test in pregnant women, [L. Servantie, J. Liard & A. Saury] Compt.rend.Soc.de biol. **135:** 1685-1688, '41
—in ancylostoma anemia, [A. Abdalla] J.Roy.Egyptian M.A. **27:** 290-293, Aug. '44
—increased cholinesterase activity of serum in human polyneuritis; role of thiamine hydrochloride, [J. Froment & A. Kaswin] Bull.et mém.Soc.méd.d hôp. de Paris **61:** 57-60, '45
—role in heart disease with failure, [D. C. Sutton, T. E. Friedemann & K. P. Simpson] Quart.Bull.,Northwestern Univ.M.School **20:** 144-148, '46
—Simmonds' disease with marked deficiency; case, [E. Bierring & M. Iversen] Nord.med.(Hospitalstid.) **19:** 1115-1120, July 3, '43; comment by Mogensen **20:** 2140-2141, Dec. 4, '43; reply by Bierring and Iversen **20:** 2141-2142, Dec. 4, '43
—variations of glycogen and of pyruvic acid of heart during electrocardiographic modifications observed in deficiency in rat; role of pyruvic acid, [J. van Heerswynghels & J. Thomas] Cardiologia **9:** 211-230, '45
determination, cytologic localization of riboflavin and thiamine by fluorescence microspectrography, [F. Sjöstrand] Nature, London **157:** 698, May 25, '46
—simple fluorometric method for milk, [A. Z. Hodson] Food Research **10:** 351-356, July-Aug. '45
effects, comparison of nutritive values of dextrose and of corn syrups and of effects produced on their utilization by thiamine, [C. P. Richter] Am.J.Physiol. **145:** 107-114, Nov. '45
—mental response to added thiamine, [R. F. Harrell] J. Nutrition **31:** 283-298, March '46
—on cardiovascular system, [M. Talat, S. A. Nabi & M. A. Fattah] J.Roy.Egyptian M.A. **26:** 78-86, March '43
—on glycemia before and after administration of dextrose in normal and hypervitaminotic children, [F. Pecorella] Pediatria **48:** 527-550, Aug. '40
—on nervous conduction and transmission (neuromuscular and ganglionic transmission), [P. Chauchard] Compt.rend.Soc.de biol. **135:** 869-872, '41
—relationship between vitamin B_1 and acetylcholine and action of latter on various muscles of body, [D. P. Sadhu] Indian M.J. **40:** 2-3, Jan. '46
in blood, during insulin shock, [F. Bom & W. G. Petersen] Nord. med. (Hospitalstid.) **25:** 393-395, March 2, '45
in urine, measurement of nutritional level of thiamine in children by estimation of urinary excretion, [E. C. Allibone & E. Finch] Arch.Dis.Childhood **20:** 169-175, Dec. '45
therapy, bulbospinal anesthesia; effect of thiamine hydrochloride and testosterone (androgen); case, [F. Coste, M. de Sablet & R. Tourneur] Bull.et mém.Soc. méd.d.hôp.de Paris **61:** 135-136, '45
—cardiopathies and thiamine in humans, [E. Egaña, M. Peña & J. Ahumada] Rev.de med.y aliment. **6:** 255-256, April-July '45
—changes of ketonemia in painful states and following thiamine hydrochloride injections, [N. A. Sulimovskaya] Klin.med. (nos. 4-5) **23:** 62-66, '45
—directions, [K. Wassmann] Nord.med. **26:** 1183-1184, June 8, '45
—of megacolon, [A. Racugno] Pediatria **48:** 599-609, Sept. '40
—of roentgen intoxication, [H. von Wattenwyl] Helvet. med.acta **11:** 790-791, Nov. '44
—of urticaria, [A. Podlesker] Día méd. **17:** 1148-1149, Oct. 8, '45
—thiamine and polyneuritis diphtherica, [K. Wassmann] Acta med.Scandinav. **124:** 27-37, '46
toxicity, reactions to massive therapy, [R. J. Vakil] Indian Physician **5:** 58-61, March '46
—sudden death following intravenous injection, [I. M. Reingold & F. R. Webb] J.A.M.A. **130:** 491-492, Feb. 23, '46
THIAZAMIDE: See cross reference under Sulfathiazole
THIAZOLES
—aminothiazole, thyroid and dextrose metabolism, [M. Duvoir, G. Poumeau-Delille, J. J. Alloiteau & Fabiani] Bull.et mém.Soc.méd.d.hôp.de Paris **61:** 332-333, '45
—thyroid, aminothiazole and radioactive iodine, [Joliot & others] Bull.et mém.Soc.méd.d.hôp.de Paris **61:** 213-215, '45
therapy: See Goiter, Exophthalmic, therapy; Thyroid, hyperthyroidism
THIAZOMIDE: See cross reference under Sulfathiazole
THIBIERGE-WEISSENBACH SYNDROME: See Calcification
THIEBAUT, F., Forme cérébrale de l'hypertension artérielle, Presse méd. **53:** 684, Dec. 15, '45
——**and HOUDART, R.,** Contribution à la pathogénie de certaines paraplégies flasco-spasmodiques. Du rôle des troubles de la sensibilité dans l'absence de contracture, Rev. neurol. **76:** 265-266, Sept.-Oct. '44
——**and KLEIN, R.,** Considérations pathogéniques à propos de deux abcès métastatiques du cerveau opérés et guéris, Rev. neurol. **75:** 133-134, May-June '43
——**and PLUVINAGE, R.,** Myotonie dystrophique, Rev. neurol. **75:** 159-160, May-June '43
——**See VINCENT, C., jt. auth.**
——**GUILLAUMAT, L., and KLEIN, R.,** Anévrysme artério-veineux intracranien traumatique traité par ligature de la carotide primitive gauche quatre mois après la fracture du crâne. Présentation de la malade très améliorée, trois mois après l'operation, Rev. neurol. **76:** 21-22, Jan.-Feb. '44
——**KLEIN, R., and PLUVINAGE, R.,** Paralysie totale des mouvements latéraux du regard au cours d'une méningite séreuse basilaire. Guérison après intervention neurochirurgicale, Rev. neurol. **77:** 142, May-June '45
——**LEMOYNE, J., and WOLINETZ, E.,** Surdité verbale avec hypoacousie bilatérale étudiée par l'audiomètre, Rev. neurol. **76:** 93-94, March-April '44
——**PROVOST, C., and KIPFER, M.,** Amyotrophie progressive du type scapulo-huméral avec ophtalmoplégie, troubles de la phonation et de la déglutition, Rev. neurol. **73:** 347-350, July-Aug. '41
——**WOLINETZ, E., and GRANIER,** Dissociation particulière des troubles de la sensibilité et anachlorhydrie gastrique au cours d'une paralysie diphtérique. Discussion de l'origine bulbaire de ces troubles, Rev. neurol. **76:** 204-205, July-Aug. '44
THIEBLOT, L., Action correctrice des greffes épiphysaires chez les rats épiphysectomisés, Ann. d'endocrinol. **6:** 220-221, '45
THIEFFRY, S.: See DEBRE, R., jt. auth.
THIELE, E.: See HEGARTY, C. P., jt. auth.
THIELE, G. H., Genito-urinary symptoms of anorectal disease, South.M.J. **39:** 166-172, Feb. '46
THIERS-ACHARD SYNDROME: See Adrenals, tumors
THIERSTEIN, S. T., and ALLEN, E., Comparative analysis of diagnosis and treatment of endometriosis, including report of 53 cases of intestinal endometriosis, Am.J.Obst.& Gynec. **51:** 635-642, May '46
THIEULIN, G., BOUFFANAIS, A., and GELY, R., Un maillon de la chaîne pour l'approvisionnement des centres urbains en lait en nature, Bull.Acad.de méd., Paris **130:** 125-126, Feb. 12-26, '46
——**See BLANCHARD, L., jt. auth.**
THIGH
See also Hip; Legs
—aseptic necrosis at sites of continuous intramuscular penicillin infusions (in case of Streptococcus viridans septicemia), [A. Nelson-Jones & G. E. O. Williams] Lancet **2:** 817, Dec. 22, '45
amputation: See Amputation; Amputation-Stumps
tumors, hemangioendothelioma treated successfully, with secondary pulmonary metastasis; case, [I. M. Hernández & D. C. Garófalo] Arch.argent.de tisiol. **21:** 283-292, April-June '45
—hindquarter amputation for chondromyxosarcoma of right thigh; case, [I. M. Hill & I. P. Todd] Brit.J. Surg. **33:** 277-279, Jan. '46
wounds and injuries, battle wound complicated by gas gangrene in case of hereditary hemorrhagic thrombasthenia, [R. L. Shively] Ohio State M.J. **42:** 151-153, Feb. '46
—myositis ossificans following cutting wounds; case, [M. Tello Constanzo] Arch. Soc. cirujanos hosp. **15:** 839-842, Dec. '45
—traumatic aneurysm of femoral artery, [R. D. N. Bisset] J.Roy.Nav.M.Serv. **31:** 257-258, Oct. '45
THIIS-EVENSEN, E., Value of systematic studies on hygiene of industrial workers and their environment, Nord. med. (Norsk mag. f. lægevidensk.) **13:** 575-582, Feb. 21, '42
THINKING
—introspection and orbital cortex, [J. M. Nielsen] California & West.Med. **63:** 269-270, Dec. '45
—new method for studying disorders of conceptual thinking, [H. Rashkis, J. F. Cushman & C. Landis] J. Abnorm.& Social Psychol. **41:** 70-74, Jan. '46
—organic thinking difficulty; case, [I. S. Freiman & P. V. Lemkau] J.Nerv.& Ment.Dis. **103:** 239-247, March '46
THIOCYANATES
effects, goitrogenic agents (thiocyanate and thiouracil, thiourea derivative), and thyroidal iodine; pharmacodynamic interplay upon thyroid function, [W. T. Salter, R. E. Cortell & E. A. McKay] J.Pharmacol. & Exper.Therap. **85:** 310-323, Dec. '45
in blood: See Blood, thiocyanates
therapy: See Arrhythmia, auricular fibrillation; Blood Pressure, High, therapy
THIOFLAVINE: See Stains and Staining, bacterial
THIOMIDIL: See cross reference under Methylthiouracil
THIOSINAMINE: See cross reference under Allylthiourea

THIOSULFATES
effects: See Shock, surgical
therapy: See Anaphylaxis and Allergy, therapy; Anxiety; Cyanides, toxicity; Hemorrhage, therapy; Light, injurious effects; Menopause, disorders
THIOURACIL (thiourea derivative): See Angina Pectoris, therapy; Goiter, Exophthalmic, therapy; Heart, insufficiency; Pregnancy, thyroid in; Thiourea; Thyroid, hyperthyroidism; Thyroid, tumors
THIOUREA
See also Flies, eradication
—absorption of thiourea from ointments applied to wounds, [J. W. Williamson, Jr., M. R. Warren & H. W. Werner] J. Pharmacol. & Exper. Therap. **85:** 234-236, Nov. '45
—antithyroid compounds; synthesis of 5-substituted and 6-substituted 2-thiouracils from β-oxoesters and thiourea, [G. W. Anderson, I. F. Halverstadt, W. H. Miller & R. O. Roblin, Jr.] J.Am.Chem.Soc. **67:** 2197-2200, Dec. '45
—present status of thiouracil, Internat.M.Digest **47:** 368-371, Dec. '45
effects, chemical nature of compounds which inhibit function of thyroid gland; further studies, [E. B. Astwood, A. Bissell & A. M. Hughes] Endocrinology **37:** 456-481, Dec. '45
—comparison of antithyroid action of thioureas and allied substances, [R. H. Williams & E. G. Frame] Bull.Johns Hopkins Hosp. **77:** 314-328, Oct. '45
—effect of combined administration of methylthiouracil and iodine on thyroids of normal rats, [K. Kjerulf-Jensen] Acta med.Scandinav. **123:** 511-518, '46
—effect of thiouracil and other compounds on succinoxidase system of rat thyroid tissue, [W. H. McShan, R. K. Meyer & D. R. Johansson] Endocrinology **38:** 152-155, March '46
—effect of thiouracil on human tissues, [W. S. Reveno] J.Clin.Endocrinol. **5:** 403-406, Nov. '45
—effect of thiouracil on respiration of bone marrow and leukocytes in vitro, [C. O. Warren] Am.J.Physiol. **145:** 71-76, Nov. '45
—effects of thiouracil on hemopoietic system of albino rat, [M. Vogel & T. H. McGavack] J.Pharmacol.& Exper.Therap. **86:** 120-128, Feb. '46
—goitrogenic agents (thiocyanate and thiouracil) and thyroidal iodine; pharmacodynamic interplay upon thyroid function, [W. T. Salter, R. E. Cortell & E. A. McKay] J.Pharmacol.& Exper.Therap. **85:** 310-323, Dec. '45
—mode of thiouracil action, [S. Malkiel] Endocrinology **38:** 58-59, Jan. '46
—on body fat and liver glycogen of rats, [L. G. May, R. W. Moseley & J. C. Forbes] Endocrinology **38:** 147-151, March '46
—on metabolism of normal rats, [B. G. Christensen] Acta pharmacol.et toxicol. **1:** 98-105, '45
—on organ weights of rats as related to food intake, [J. H. Leathem] Proc.Soc.Exper.Biol.& Med. **61:** 203-205, March '46
—on peroxidases of thyroid, [R. Grasso] Arch.Soc.de biol.de Montevideo **12:** 173-185, June-Sept. '45
—plasma protein concentrations of rats fed thiourea, [J. H. Leathem] Endocrinology **37:** 482-484, Dec. '45
—present status of thiouracil [E. P. McCullagh] Cleveland Clin.Quart. **13:** 56-67, April '46
in urine: See Urine, thiourea
therapy: See also Angina Pectoris, therapy; Blood Pressure, High, therapy; Goiter, Exophthalmic, therapy; Heart, insufficiency; Penis, diseases; Pregnancy, thyroid in; Thyroid, diseases; Thyroid, hyperthyroidism; Thyroid, tumors
—thiouracil, [R. R. Dufresne] Union méd.du Canada **75:** 463-464, April '46
toxicity, antithyroid activity of thiouracil derivatives, [E. M. Bavin & D. A. Goodchild] Nature, London **157:** 659-660, May 18, '46
—clinical toxicity of thiouracil; survey of 5,745 cases, [W. Van Winkle, Jr., & others] J.A.M.A. **130:** 343-347, Feb. 9, '46
—effect of pyridoxine on granulopenia caused by thiouracil, [E. H. Fishberg & J. Vorzimer] Proc.Soc.Exper. Biol.& Med. **60:** 181-184, Nov. '45
—fatal agranulocytosis with autopsy following use of thiouracil in case of thyrotoxicosis, [A. Trasoff, M. G. Wohl & S. S. Mintz] Am.J.M.Sc. **211:** 62-66, Jan. '46
—fatality from thyroidectomy following leukopenia caused by thiouracil, [C. E. P. Markby] Brit.M.J. **1:** 204-205, Feb. 9, '46
—granulocytopenia in rats given thiourea and thyroxin; therapeutic effect of Lactobacillus casei factor, [F. S. Daft, A. Kornberg, L. L. Ashburn & W. H. Sebrell] Proc.Soc.Exper.Biol.& Med. **61:** 154-158, Feb. '46
—hypothyroxinemic crises due to thyrostatic sulfoderivatives (thiourea and its derivative, thiouracil), with report of case, [J. Mahaux] Presse méd. **54:** 199, March 30, '46
THIOUREA, toxicity—Continued
—idiosyncratic febrile reactions to thiouracil; clinical characteristics and possible pharmacologic significance, [J. W. McArthur, R. W. Rawson & J. H. Means] Ann.Int.Med. **23:** 915-923, Dec. '45
—Mikulicz syndrome with fever as unusual complication of thiouracil therapy, [R. C. Bishop & R. W. Rawson] J.Clin.Endocrinol. **6:** 262-265, March '46
—myxedema induced by thiouracil, [C. A. Birch] Brit M.J. **2:** 806, Dec. 8, '45
—present knowledge of thiouracil, [C. B. Ethridge] Plantation Health (no. 1) **10:** 36-38, Jan. '46
—thiouracil agranulocytosis; recovery on pyridoxine, [H. Taylor & C. H. deBoer] Proc.Roy.Soc.Med. **39:** 297-298, April '46
—thiouracil as cause of neutropenia and agranulocytosis, [M. F. Lesses & S. L. Gargill] New England J.Med. **233:** 803-811, Dec. 27, '45
—thiouracil treatment of thyrotoxicosis; toxic reactions, [R. H. Williams, H. M. Clute, T. J. Anglem & F. R. Kenney] J.Clin.Endocrinol. **6:** 23-51, Jan. '46
—thyroid hyperplasia following administration of methylthiouracil and some related compounds, [E. Freiesleben, K. Kjerulf-Jensen & K. Schmith] Acta pharmacol.et toxicol. **1:** 82-97, '45
—to rats, [F. W. Landgrebe & T. N. Morgan] Nature, London **157:** 22-23, Jan. 5, '46
—tolerance of normal, of thyroidectomized, and of thiourea or thiouracil treated dogs to oral desiccated thyroid and to intravenous thyroxin, [T. S. Danowski, E. B. Man & A. W. Winkler] Endocrinology **38:** 230-237, April '46
—toxic, goitrogenic and growth-retarding effects of derivatives of thiouracil in albino rat, [T. H. McGavack & M. Vogel] Bull.New York M.Coll.,Flower & Fifth Ave.Hosps. **8:** 89-99, Oct. '45; abstr., Endocrinology **37:** 486-487, Dec. '45
—toxic manifestations of thiouracil therapy, [F. D. Moore] J.A.M.A. **130:** 315-319, Feb. 9, '46
—value of penicillin in treatment of agranulocytosis caused by thiouracil, [M. C. Tyson, P. Vogel & N. Rosenthal] Blood **1:** 53-66, Jan. '46
THIRST
—diabetes insipidus due to primary polydipsia in course of ablation of recurrent optochiasmatic cyst; case, [Riser, Lazorthe, Couadau & Géraud] Bull.et mém. Soc.méd.d.hôp.de Paris **61:** 414-416, '45
—diabetes insipidus with extreme dissociation of thirst and polyuria; case, [R. Kourilsky, H. Hinglais & Welti] Bull.et mém.Soc.méd.d.hôp.de Paris **61:** 273-279, '45
—paroxysmal thirst rhythmed by menstruation; case, [J. Lhermitte & Ngo-Quoc-Guyen] Rev.neurol. **75:** 248-249, Sept.-Oct. '43
—permanent isolated polyuria without polydipsia; case, [Kourilsky & P. Larget] Bull.et mém.Soc.méd.d.hôp. de Paris **61:** 279-285, '45
—various forms of diabetes insipidus, with special consideration of significance of thirst, [R. Kourilsky] Presse méd. **53:** 655-656, Dec. 1, '45
THIRY, U., La sédimentation sanguine dans certaines industries à poussières et de produits toxiques. Son rapport avec la fatigue, Rev.belge sc.méd. **16:** 54-64, Jan. '45
THISTLE: See Pain, therapy
THIVOLLE, L.: See **JACQUOT, R., jt. auth.**
THJØTTA, T., and AMLIE, R., Culture of gonococci on simple and improved medium, Nord.med. **29:** 545-546, March 15, '46
THOM, D. A., VonSALZEN, C. F., and FROMME, A., Symposium on problems in postwar medicine; psychological aspects of paraplegic patient, M.Clin.North America **30:** 473-480, March '46
THOMA, K. H., Ankylosis of mandibular joint, Am.J.Orthodontics (Oral Surg. Sect.) **32:** 259-272, May '46
——and BLUMENTHAL, F. R., Heredity and cyst formation, Am.J.Orthodontics (Oral Surg. Sect.) **32:** 273-281, May '46
——and GOLDMAN, H. M., Odontogenic tumors; classification based on observations of epithelial, mesenchymal, and mixed varieties, Am.J.Path. **22:** 433-471, May '46
——SMITH, H. W., BOSCO, H. F., and GOLDMAN, H. M., Clinic of Massachusetts General Hospital and Harvard School of Dental Medicine: miscellaneous case reports, Am.J.Orthodontics (Oral Surg. Sect.) **32:** 282-322, May '46
THOMAS, A., Dystonie de fonction chez un instrumentiste, Rev.neurol. **76:** 147-149, May-June '44
Dystonie de fonction très localisée chez un joueur de guitare, Rev.neurol. **77:** 250-253, Sept.-Oct. '45
Endartérite coronarienne chez un anencéphale protubérantiel, Presse méd. **53:** 690-691, Dec. 22, '45
Le tonus musculaire dans les paralysies traumatiques du plexus brachial, Bull.Acad.de méd.,Paris **130:** 73-76, Jan. 22-Feb. 5, '46

THOMAS, A.—Continued
——**and de AJURIAGUERRA, J.,** Maladie de Thomsen et épilepsie. Réaction myotonique aux déplacements passifs. Action de la quinine, Rev.neurol. **76:** 87-88, March-April '44
Observation anatomoclinique d'un cas de chorée molle: de l'anatomie à la physiologie pathologique, Presse méd. **53:** 575-576, Oct. 27, '45
Sur un cas de tremblement d'attitude, Presse méd. **53:** 612, Nov. 10, '45
——**and BRAILLON, J.,** Troubles sympathiques causés par la désinsertion de brides intrapleurales (opération de Jacobæus), Rev.neurol. **75:** 248, Sept.-Oct. '43
——**ABELY, X., de AJURIAGUERRA, J., and LEULIER,** Troubles de l'élévation des globes oculaires dans un cas de chorée de Huntington, Rev.neurol. **77:** 248-250, Sept.-Oct. '45
——**de AJURIAGUERRA, J., and BCITTELLE, G.,** Myoclonies d'opposition à l'occasion des mouvements volontaires, Rev.neurol. **76:** 198-202, July-Aug. '44
——**LEPAGE, F., and SORREL-DEJERINE (Mme.),** Examen anatomo-clinique de deux anencéphales protubérantiels, Rev.neurol. **76:** 173-193, July-Aug. '44
——**SORREL, E., SORREL-DEJERINE (Mme.) and HUGUENIN, R.,** Sympathome sympathogonique cervical. Reprise évolutive. Efficience de la rœntgenthérapie, Rev.neurol. **77:** 89-90, March-April '45
——**and others,** La conduite à tenir en présence de traumatismes atteignant les nerfs, Rev.neurol. **72:** 639-677, '39-'40
THOMAS, A. (Liége): See BRULL, L., jt. auth.
THOMAS, A. C., Address [at annual meeting of New South Wales Branch of British Medical Association], M.J. Australia **1:** 573-575, April 27, '46
THOMAS, A. R., JR., and LEVINE, M., Serum agglutination reaction in diagnosis of bacillary dysentery, Am. J.Clin.Path. **16:** 98-110, Feb. '46
THOMAS, B. O. A., "Gerodontology": study of changes in oral tissues associated with aging, J.Am.Dent.A. **33:** 207-213, Feb. 1, '46
THOMAS, C.: See DROUET, P. L., jt. auth.
THOMAS, C. G., JR.: See EINSTEIN, R. A. J., jt. auth.
THOMAS, C. I., Corneal transplantation and preliminary iridectomy, Arch.Ophth. **35:** 170-172, Feb. '46
THOMAS, E. H., Use and abuse of radiographs in diagnosis of mouth infection, Indust.Med. **15:** 9-13, Jan. '46
THOMAS, E. W. P.: See DOWLING, G. B., jt. auth.
THOMAS, EDGAR W., Frontal lobe abscess treated with penicillin, Brit.M.J. **1:** 12-13, Jan. 5, '46
THOMAS, EVAN W.: See SPEISER, M. D., jt. auth.
THOMAS, F., and van HECKE, W., Medicolegal study of autopsies of 65 political prisoners shot by Germans, Belg.tijdschr.geneesk. **1:** 13-17, Sept. '45
THOMAS, F. B., Screw-holding screwdriver, Lancet **1:** 310, March 2, '46
THOMAS, F. H.: See DYNES, J. B., jt. auth.
THOMAS, G. O.: See HAWKINS, F. S., jt. auth.
THOMAS, G. W.: See NUTINI, L. G., jt. auth.
THOMAS, I.: See HODGE, H. C., jt. auth.
THOMAS, I. J., Sarcoma of metatarsal bones; brief review of literature, with one personal case, Brit.J.Surg. **33:** 191-194, Oct. '45
Fulminating gas gangrene infection following ischiorectal abscess, Brit.J.Surg. **33:** 292-295, Jan. '46
THOMAS, J.: See van HEERSWYNGHELS, J., jt. auth.
THOMAS, J. A., Un nouveau colorant électif des structures collagènes et réticulaires: l'hématoxyline phosphomolybdique au dioxane. Technique de coloration, Compt.rend.Soc.de biol. **135:** 934-937, '41
THOMAS, J. E.: See MUNRO, M. P., jt. auth.
THOMAS, J. M. (Omaha), Care of newborn, J. Omaha Mid-West Clin.Soc. **7:** 22-24, Jan. '46
THOMAS, J. M. (St. Louis): See BROWN, E. B., jt. auth.
THOMAS, L., and PECK, J. L., Results of inoculating Okinawan horses with virus of Japanese B encephalitis, Proc.Soc.Exper.Biol.& Med. **61:** 5-6, Jan. '46
——**See HODES, H. L., jt. auth.**
THOMAS, L. I., Review of 18 cases of arthrotomy of knee joints, Mil.Surgeon **98:** 20-24, Jan. '46
THOMAS, L. J., and OLANSKY, S., Study of liver function following massive arsenotherapy for syphilis, Am.J.Syph.,Gonor.& Ven.Dis. **30:** 272-278, May '46
THOMAS, P. T., Experimental imitation of tumour conditions, Nature, London **156:** 738-740, Dec. 22, '45
THOMAS, P. W., Outline of antisyphilitic treatment in state hospital, Dis.Nerv.System **7:** 55-58, Feb. '46
THOMAS, R. B., and MEYER, E., Penicillin in treatment of gonorrhea: results with 675 women, Cincinnati J.Med. **27:** 108-117, Feb. '46
THOMAS, R. C., Rupture of rectus abdominis muscle during pregnancy, J.Obst.& Gynaec.Brit.Emp. **52:** 580-583, Dec. '45
Croydon Obstetric Service: results in 18,600 booked deliveries, Lancet **1:** 101-102, Jan. 19, '46
THOMAS, R. E., Dr. Kendal Frost, Ann.Int.Med. **23:** 1042-1043, Dec. '45
Dr. Robert Ward Lamson, Ann.Int.Med. **24:** 585, March '46
Dr. Newton Gurdon Evans, Ann.Int.Med. **24:** 772-773, April '46
THOMAS, R. L., Should our doctors be regimented? Texas State J.Med. **41:** 396-398, Dec. '45
THOMAS, S. F.: See GARLAND, L. H., jt. auth.
THOMAS, W. A., and BUTLER, S., Intravenous histamine in treatment of migraine, Bull.New York Acad.Med. **22:** 125-136, March '46
THOMAS, W. C., and STRINGFIELD, C., Effect of maintaining high salicylate levels in lesions of rabbits with serum sickness, Proc.Am.Federation Clin.Research **2:** 83-84, '45
——**and WARD, D. E., JR.,** Acute incomplete inversion of puerperal uterus; report of case with postmortem findings, North Carolina M.J. **6:** 515-517, Dec. '45
THOMAS, W. R., and MAGEE, H. E., Discussion on importance of diet in mental illness, Proc.Roy.Soc.Med. **39:** 142-148, Jan. '46
THOMAS, WILLIAM EVANS: See Obituaries
THOMAS SPLINT: See Splints
THOMAS AQUIN KELLY, SISTER: See Kelly, Sister Thomas Aquin
THOMAS MARY WALSH, SISTER: See Walsh, Sister Thomas Mary
THOMASEN, E., Fracture of ankle; etiologic diagnosis and reposition according to Niels Hansen; critical review, Nord.med. (Hospitalstid.) **25:** 689-695, March 29, '45
THOMASSEN, T. L., Roentgenotherapy of scleritis, Nord. med. (Norsk mag.f.lægevidensk.) **27:** 1761-1766, Sept. 7, '45
Prostigmine in treatment of glaucoma, Nord.med. (Norsk mag.f.lægevidensk.) **27:** 1769-1770, Sept. 7, '45
THOMEN, L. F., La sanidad en la República Dominicana, Bol.Ofic.san.panam. **24:** 865-877, Oct. '45
THOMPSON, A. W. S., Malaria control in mobile warfare. Italian campaign 1943-1945, J.Roy.Army M.Corps **86:** 109-126, March '46
——**and WHITTLES, J. H.,** "Field nephritis" in German Army, J.Roy.Army M.Corps **85:** 191-198, Oct. '45
THOMPSON, B.: See KELSO, R., jt. auth.
THOMPSON, C., Doctor in this new day, J.M.A.Georgia **35:** 139-142, May '46
THOMPSON, C. M., and WHITE, B. V., JR., Shigellosis studies; clinical observations on dysentery caused by Shigella flexneri III, U.S.Nav.M.Bull. **46:** 901-910, June '46
——**See McDANIEL, F. L., jt. auth.**
——**See MONAT, H. A., jt. auth.**
——**See WHITE, B. V., JR., jt. auth.**
——**WHITE, B. V., JR., and SCHAFER, W. L.,** Shigellosis studies; etiology and clinical features, U.S.Nav.M. Bull. **46:** 528-540, April '46
THOMPSON, CHARLES MOREAU, Pulmonary changes in carbon tetrachloride poisoning, Am.J.Roentgenol. **55:** 16-19, Jan. '46
THOMPSON, C. W., III, Topical application of penicillin solution, gentian-violet and heat in treatment of extensive first and second degree burns in children, J.Nat.M.A. **38:** 11-14, Jan. '46
THOMPSON, E. A., Hearing and speech rehabilitation; testing of hearing and fitting of hearing aids, U.S. Nav.M.Bull.(supp.) pp. 216-225, March '46
THOMPSON, E. C.: See DUNN, R. C., jt. auth.
THOMPSON, F. R.: See BOSWORTH, D. M., jt. auth.
THOMPSON, G. C. V., Traumatic arterio-venous aneurysm of femoral blood vessels, M.J.Australia **1:** 104-107, Jan. 26, '46
——**and CHAMBERS, C. H.,** Chylangioma of mesentery, with report of case, and brief discussion of mesenteric cysts, M.J.Australia **1:** 210-215, Feb. 16, '46
THOMPSON, G. J.: See GREENE, L. F., jt. auth.
——**See SCHOLL, A. J., jt. auth.**
——**See TRUMPER, M., jt. auth.**
THOMPSON, G. N., Palmo-mental sign, Bull.Los Angeles Neurol.Soc. **10:** 174-175, Sept.-Dec. '45
Self-induced psychosis with hyperthyroidism complicating manic depressive psychosis: experimental human hyperthyroidism, Am.J.Psychiat. **102:** 395-398, Nov. '45
——**See TIETZ, E. B., jt. auth.**
THOMPSON, H. L.: See SCHINDLER, R., jt. auth.
THOMPSON, I. M., Anatomical clinics, Canad. M.A.J. **54:** 33-36, Jan. '46
——**See GUTTMAN, A. P., jt. auth.**
THOMPSON, J. E.: See SALTER, W. S., jt. auth.
THOMPSON, J. F.: See OLSON, K. B., jt. auth.
THOMPSON, J. W. (Bethesda, Md.): See MAVER, M. E., jt. auth.
THOMPSON, J. W. (St. Louis), Development of prepayment hospital and medical plan, J.Arkansas M.Soc. **42:** 239-243, May '46
THOMPSON, JAMES E., CASSEBAUM, W. C., and STEWART, C. F., Early management of penetrating wounds of knee joint, Bull.U.S.Army M.Dept. **5:** 439-444, April '46
THOMPSON, K. W., Antihormones, Bull.New England M. Center **8:** 26-29, Feb. '46
THOMPSON, L. S., Tanned human skin, Bull.M.Library A. **34:** 93-102, April '46
THOMPSON, M. E.: See KATZ, J. (New York) jt. auth.
THOMPSON, P. E., Effects of quinine on saurian malarial parasites, J.Infect.Dis. **78:** 160-166, March-April '46
THOMPSON, R. H. S.: See PETERS, R. A., jt. auth.

THOMPSON, S. A., and THOMPSON, S. B., Status of general practitioner, present and future, J.A.M.A. **131:** 514-518, June 8, '46
THOMPSON, S. B.: See THOMPSON, S. A., jt. auth.
THOMPSON, S. Y.: See COATES, M. E., jt. auth.
THOMPSON, T. C., Orthopedic measures for use in irreparable nerve injury, J.Internat.Coll.Surgeons **9:** 116-129, Jan.-Feb. '46
THOMPSON, T. O., Repatriated allied prisoners of war and internees, J.Roy.Army M.Corps **85:** 289-293, Dec. '45
THOMPSON, W., Varicose veins; precipitation method of treatment, Lancet **2:** 849, Dec. 29, '45
THOMPSON, W. T., JR., Brucellosis; case report, Bull. U.S.Army M.Dept. **5:** 119-122, Jan. '46
THOMS, H., Plan to augment graduate medical training, Connecticut M.J. **10:** 26-27, Jan. '46
THOMSEN, B. B.: See THOMSEN, S. B., jt. auth.
THOMSEN, P., and LUCO, J. V., Recuperation from effects of tenotomy on neuromuscular transmission, Proc. Soc.Exper.Biol.& Med. **60:** 381-382, Dec. '45
——**See FRUGONE, J. E., jt. auth.**
——**See LUCO, J. V., jt. auth.**
——**LUCO, J. V., and FRUGONE, J. E.**, Changes in weight of muscles of arthritic and immobilized arthritic joints, Proc.Soc.Exper.Biol.& Med. **61:** 34-41, Jan. '46; abstr., Efectos de la artritis sobre la transmisión sinaptica; cambio de peso de los musculos por artritis y su relación con la posición articular, Rev. de med.y aliment. **6:** 220, April-July '45
THOMSEN, S., Infectious mononucleosis, Nord.med. **15:** 2516-2517, Sept. 12, '42
Abdominal symptoms in infectious mononucleosis, Nord. med.(Hospitalstid.) **25:** 254-256, Feb. 9, '45
——**See ENGBAEK, H. C., jt. auth.**
THOMSEN, S. B., and THOMSEN, B. B., Carotid sinus syndrome, Nord.med. (Hospitalstid.) **20:** 1883-1886, Nov. 6, '43
THOMSEN'S DISEASE: See Myotonia congenita
THOMSON, D.: See CLAYTON, W., jt. auth.
THOMSON, E. N.: See CURRAN, M., jt. auth.
THOMSON, F. B., Postoperative early rising, Canad.M.A.J. **54:** 559-560, June '46
THOMSON, J. D.: See HINES, H. M., jt. auth.
THOMSON, J. L., RITCHIE, W. P., FRENCH, L. A., and WRORK, D. W., Plan for care of peripheral nerve injuries overseas, Arch.Surg. **52:** 557-570, May '46
THOMSON, K. J., RUTSTEIN, D. D., TOLMACH, D. M., and WALKER, W. H., Electrocardiographic studies during and after pneumococcus pneumonia, Am. Heart J. **31:** 565-579, May '46
THOMSON, R., and DALAND, E. M., Use of phthalylsulfathiazole (sulfathalidine) in colonic surgery, New England J.Med. **234:** 431-433, March 28, '46
THOMSON, R. C. M., Studies on breeding places and control of Anopheles gambiae and A. gambiae var. melas in coastal districts of Sierra Leone, Trop.Dis. Bull. **43:** 93-95, Feb. '46 [Abstract]
THOMSON, S. A., Discoid cartilage of knee, Canad.M.A.J. **54:** 596-598, June '46
THOMSON, SAMUEL (1769—1843)
—Samuel Thomson, patentee, and thomsonian system, [M. H. Harris] Virginia M.Monthly **73:** 53-56, Feb. '46
THORACIC DUCT, lymph: See Lymph
THORACOPLASTY: See Thorax, surgery; Tuberculosis, Pulmonary, surgical therapy; etc.
THORACOSCOPY: See Tuberculosis, Pulmonary, artificial pneumothorax in
THORAX
See also Chylothorax; Heart; Lungs; Mediastinum; Pleura; Ribs; etc.
—immobilization for lesions of ribs, [J. P. Reggi] Prensa méd.argent. **33:** 368-371, Feb. 15, '46
—stockinet-adhesive chest strapping, [B. C. Wiley] Arch. Phys.Med. **26:** 764-765, Dec. '45
abnormalities, funnel chest; case successfully treated by chondrosternal resection, [J. R. Phillips] M.Rec. & Ann. **40:** 1302-1304, Feb. '46
abscess, parapleural abscesses following wounds of thorax; differential diagnosis of empyema, [M. M. Bass & T. Z. Gurevich] Khirurgiya, no. 3, pp. 82-84, '45
anatomy and histology, cervicothoracic diaphragm (septum cervicothoracicum), [L. Delleplane] Arq. Inst.Benjamin Baptista **10:** 21-47, '44
blood supply, pulmonary cancer with predominantly circulatory symptomatology; cases, [L. Munist & D. Fernández Luna] Bol.an.Soc.tisiol.d.Hosp.nac. central, pp. 192-200, '43
cancer, intrathoracic metastases of cancers of pharynx, [G. Morin] J.de radiol.et d'électrol. **26:** 117-124, '44-'45
—metastases of gastric cancer, [S. Caron & J. R. Desgagnés] Laval méd. **11:** 383-386, April '46
diseases, artificial pneumothorax and pleuroscopy, modern technics for exploring thorax, [S. Fingerhut & P. Teil] Rev.corps san.mil. **1:** 499-503, '45
—bronchoscopy and esophagoscopy in diagnosis and treatment, [G. E. Fisher] Mississippi Valley M.J. **68:** 45-47, April '46
THORAX, diseases—Continued
—chest specialist; training and services, [M. S. Lloyd] Dis.of Chest **12:** 153-164, March-April '46
—conditions simulating silicosis, [L. E. Hamlin] Indust. Med. **15:** 376-381, June '46
—differential diagnosis of paramediastinal triangular images of base of lung, with report of cases, [M. González-Ribas & F. Manchón Azcona] Med. clín., Barcelona **5:** 107-124, Aug. '45
—importance of newer methods of examination in early diagnosis, [L. B. Carruthers] J.Christian M.A. **20:** 183-187, Nov. '45
—outpatient clinic, [J. F. Briggs & E. K. Geer] Journal Lancet **66:** 114-115, April '46
—penicillin treatment in surgical conditions, [A. L. D'Abreu] M.Press **215:** 236-238, April 10, '46
—peripleuritis; present concept, [J. M. Remolar & G. Caputo] An. d. Inst. invest. fís. apl. a la pat. humana **5:** 323-333, '43
—progress in orthopedic surgery for 1944, [J. R. Cobb] Arch.Surg. **52:** 98-112, Jan. '46
—separation center survey, [L. Schneider] Dis.of Chest **12:** 147-152, March-April '46
—vibratory fremitus; use of tuning fork in auscultation as sign in detection, [J. T. Roberts] M.Ann. District of Columbia **15:** 60, Feb. '46
foreign bodies, experience in localization, [B. Burbank, T. H. Burford, P. C. Samson & S. Mesirow] J.Thoracic Surg. **15:** 64-75, Feb. '46
—localization; practical report, [C. J. Hodson] Brit.J. Radiol. **19:** 70-76, Feb. '46
—reflex vegetative syndrome following thoracic gunshot wounds with retained projectile, [K. I. Erusalimchik] Khirurgiya, no. 5, pp. 65-68, '45
gangrene, postoperative bacterial synergistic gangrene cured with penicillin, [V. G. Cedarblade & T. G. Orr] J.Kansas M.Soc. **47:** 53-54, Feb. '46
pain, "pleurisy-like" thoracic hyperesthesia and its treatment, [A. Goudsmit] Proc.Am.Federation Clin. Research **2:** 27-31, '45
pressure in, action of cardiac ejection on venous return, [H. A. Blair & A. M. Wedd] Am.J.Physiol. **145:** 528-537, Feb. '46
roentgenography: See also Lungs, roentgenography; Tuberculosis, Pulmonary, roentgenography; other subheads under Thorax; etc.
—[S. W. Atwell] Dis.of Chest **12:** 222-227, May-June '46
—double-exposure radiograms, [J. Maxwell] Lancet **1:** 499-500, April 6, '46
—horizontal tomography, [M. de Abreu] Radiología **7:** 233-234, Nov.-Dec. '44
—importance of mass roentgenography in social medicine and importance of fluorography according to results of clinicofluorographic findings in presumably healthy military group, [V. Lamma] Quaderni radiol. **7:** 230-239, '42
—in industrial preplacement examinations, [F. T. Oberg] Connecticut M.J. **10:** 101-103, Feb. '46
—in mental deficiency, [J. T. Danzer] Radiology **46:** 244-249, March '46
—mass radiography; review of first year's working, [I. M. McLachlan] J.Roy.San.Inst. **66:** 1-6, Jan. '46
—million-volt radiograph, [H. Mermagen] Radiog.& Clin.Photog.(no. 3) **21:** 68-69, '45
—survey of repatriated prisoners of war from Japanese camps, [H. H. W. Brooke] Canad.M.A.J. **54:** 141-144, Feb. '46
—thoracic aspects of diaphragmatic malformations (eventration), [J. Dubourdieu, R. Mosera & Azambuya] Rev.de tuberc.d.Uruguay **13:** 221-238, '45
surgery: See also Empyema, therapy; Lungs, surgery; Pleura, surgery; Tuberculosis, Pulmonary, surgical therapy; other subheads under Thorax; etc.
—[C. E. Prip Buus] Nord.med. **27:** 1387-1393, July 13, '45; comment by Dahl-Iversen, Nord. med. (Hospitalstid.) **28:** 2144, Oct. 19, '45; reply by Prip Buus, Nord. med. (Hospitalstid). **28:** 2144, Oct. 19, '45
—anesthesia for open surgery, [F. Cole] Am.J.Surg. **71:** 599-603, May '46
—contribution of H. C. Jacobaeus, [E. Key] Nord.med. (Hygiea) **17:** 57-64, Jan. 9, '43
—endotracheal ether-air anesthesia; further experiences, [E. C. Mayer, Jr., & W. Neff] Anesthesiology **7:** 32-43, Jan. '46
—full-thickness flap closure of large thoracotomy due to chemical destruction of chest wall (by injection of nitric acid), [W. H. Prioleau] J.Thoracic Surg. **14:** 433-437, Dec. '45
—gas embolism; 10 cases, [P. Santy, M. Bérard & P. Maillet] Lyon chir. **40:** 681-690, Nov.-Dec. '45
—improvement of Singer suture instrument making it useful in thoracic surgery; preliminary report, [E. Etzel] Rev.paulista de tisiol. **10:** 297-301, Nov.-Dec. '44
—kemithal (barbital derivative) anesthesia, [J. Halton] Lancet **1:** 771-773, May 25, '46
—modern methods and some recent developments, [G. Hurley] McGill M.J. **14:** 199-209, April '45

THORAX, surgery—Continued
—pentothal sodium (barbital derivative) anesthesia; elements of security, [R. Merle d'Aubigné & E. Kern] Mém.Acad.de chir. **72:** 23-26, Jan. 16-30, '46
—plastic use of muscle; study based on 24 cases, [M. Iselin] Mém.Acad.de chir. **71:** 422-424, Oct. 31-Nov. 21, '45
—present position, [R. C. Brock] Rev.paulista de tisiol. **10:** 317-330, Nov.-Dec. '44
—subcutaneous thoracoplasty on partially delivered impacted fetus; substitute for embryotomy, [C. G. Barnum] Am.J.Obst.& Gynec. **51:** 282, Feb. '46
—thoracic support, [W. Spickers] J.Thoracic Surg. **15:** 145-149, April '46
—use of curare in anesthesia; preliminary report, [P. Harroun & H. R. Hathaway] Surg., Gynec. & Obst. **82:** 229-231, Feb. '46
tumors, desmoid of anterior wall, [T. B. Wiper & J. M. Miller] Am.J.Surg. **71:** 556-557, April '46
—intrathoracic "cystic" tumor of nervous origin; preliminary report, [J. G. Bengochea] Rev.españ.clr., traumatol.y ortop. **3:** 181-184, Sept. '45
—intrathoracic neurinoma; roentgen study of rare case, [M. Paoletti] Quaderni radiol. **7:** 169-192, '42
—intrathoracic tumors of sympathetic nervous system, [R. K. Hollingsworth] Surg., Gynec. & Obst. **82:** 682-693, June '46
—Pancoast syndrome; roentgen study of cases, [A. Ratti] Radiol.med. **29:** 241-260, July '42
—roentgen and clinical problems in so-called solitary metastatic tumors, [F. B. Mandeville] Am.J.Surg. **71:** 669-675, May '46
—rounded image simulating round infiltrate; probable anterior neurinoma during Recklinghausen disease; case, [E. Bernard, J. Weil & J. Vallin] Bull.et mém. Soc.méd.d.hôp.de Paris **61:** 148-150, '45
—spindle cell sarcoma of wall, [C. M. Burgess] Proc. Staff Meet.Clin., Honolulu **11:** 119-122, Nov. '45
—test of irradiation in intrathoracic lesions (to differentiate lymphoblastoma), [R. S. MacIntyre] Univ. Hosp.Bull., Ann Arbor **12:** 31-32, April '46
—tumor of sympathetic nervous system (intrathoracic sympathocytoma); case, [A. Gómez Alanís] Rev. méd.cubana **56:** 510-515, July '45; also, Arch. cubanos cancerol. **4:** 258-263, July-Sept. '45
wounds and injuries, [J. D. Hancock] Kentucky M.J. **44:** 91-95, Feb. '46
—alcoholization of intercostal nerves as emergency, adjuvant and definitive therapy of thoracopulmonary wounds, [F. Caruso] Ann.ital.di chir. **21:** 315-320, May '42
—battle wounds of thoracic cavity, [J. Johnson] Ann. Surg. **123:** 321-342, March '46
—blood transfusion following penetrating wounds, [L. A. Khanin & O. M. Rudenko] Sovet.med. (nos. 2-3) **7:** 16-17, '43
—cancer of lung and trauma; medicolegal study of case in workman, [J. La Rocca] Rev.Asoc.méd.argent. **59:** 1114-1117, Sept. 30, '45
—circulation in penetrating wounds; study by method of right heart catheterization, [A. J. Merrill, J. V. Warren, E. A. Stead, Jr. & E. S. Brannon] Am. Heart J. **31:** 413-417, April '46
—complications of penetrating wounds and their prognosis according to data of evacuation hospital in Georgia, [N. V. Antelava] Khirurgiya, no. 4, pp. 56-62, '45
—extrathoracic lesions associated with pleural empyema following gunshot wounds, [A. L. Myasnikov] Klin. med. (nos. 7-8) **21:** 34-40, '43
—grave pulmonary suppuration due to war wound treated with penicillin and cured after functional roentgenotherapy of carotid juncture, [J. Didiée, L. Ferrabouc & A. Talbot] Bull.et mém.Soc.méd.d.hôp. de Paris **61:** 191-193, '45
—lung abscess complicating penetrating wounds, [T. T. Jacobs & J. Burke] Ann.Surg. **123:** 48-52, Jan. '46
—management from medical aspect, [J. B. MacDonald] Nova Scotia M.Bull. **25:** 126-130, April '46
—management of war wounds in base center; role of early pulmonary decortication, [P. C. Samson, T. H. Burford, L. A. Brewer, III & B. Burbank] J. Thoracic Surg. **15:** 1-30, Feb. '46
—military surgery in forward area, [R. H. Betts & W. M. Lees] J.Thoracic Surg. **15:** 44-63, Feb. '46
—nerve block in treatment, [L. J. Fitzpatrick & A. J. Adams] J.Thoracic Surg. **14:** 480-483, Dec. '45
—neuropathologic syndromes in traumatic lesions, [E. M. Vizen] Klin.med. (nos. 1-2) **23:** 3-9, '45
—obstructive diaphragmatic hernia resulting from old gunshot wound; 3 cases, [W. A. Mackey & D. L. C. Bingham] Brit.J.Surg. **33:** 135-139, Oct. '45
—parapleural abscesses following wounds; differential diagnosis of empyema, [M. M. Bass & T. Z. Gurevich] Khirurgiya, no. 3, pp. 82-84, '45

THORAX, wounds and injuries—Continued
—pathogenesis, clinical aspects and therapy of gunshot wounds, [N. M. Svet] Vrach.delo (nos. 3-4) **25:** 135-140, '45
—pathogenesis of pneumonia following wounds, [M. F. Golnik & G. K. Treyster] Klin.med. (nos. 7-8) **21:** 46-49, '43
—penetrating wounds, [J. Burke & T. T. Jacobs] Ann. Surg. **123:** 363-376, March '46
—penetrating wounds, [W. F. Nicholson] Brit.J.Surg. **33:** 257-266, Jan. '46
—pericarditis following gunshot wounds, [B. V. Petrovskiy & V. L. Laykovich] Khirurgiya, no. 2, pp. 42-50, '45
—pneumopexy as method of closing pneumothorax in patients with extensive defects, [S. B. Todua] Khirurgiya, no. 4, pp. 66-67, '45
—post-traumatic pleural calcification, with report of 2 cases, [A. R. Neill] Riv.di pat.e clin.d.tuberc. **16:** 385-393, Sept. 30, '42
—produced by high velocity missiles, [W. O. Puckett, W. D. McElroy & E. N. Harvey] Mil.Surgeon **98:** 427-439, May '46
—pulmonary edema, [E. H. C. Harper & G. B. Tait] Lancet **1:** 533-534, April 13, '46
—retrosternal abscesses following gunshot wounds, [I. M. Irger] Khirurgiya, no. 1, pp. 65-67, '45
—review of activities of thoracic center for III and IV hospital groups, 160th General Hospital European Theater of Operations, June 10, 1944, to Jan. 1, 1945, [D. E. Harken] J.Thoracic Surg. **15:** 31-43, Feb. '46
—symposium: medicine and surgery in 21st General Hospital; management of war wounds; summary, [T. H. Burford] Washington Univ.M.Alumni Quart. **9:** 50-54, Jan. '46
—symposium on military medicine aboard U. S. S. Samaritan; punctate cerebral hemorrhage following thoracic trauma, [H. Wood & H. B. Sweetser, Jr.] U.S.Nav.M.Bull. **46:** 51-56, Jan. '46
—technic of surgical therapy of penetrating wounds in military area, [G. G. Dubinkin] Khirurgiya, no. 3, pp. 29-35, '45
—therapy of purulent pleurisy following gunshot wounds, [V. I. Kryazheva] Sovet.med. (nos. 4-5) **8:** 14-15, '44
—therapy of war wounds, [H. Brodkin] Bull.internat. serv.san. **18:** 25-29, Feb. '45
—therapy of wounds associated with open pneumothorax, [B. V. Milonov] Khirurgiya, no. 3, pp. 35-39, '45
—thoracic surgery in forward areas, [C. S. Welch & J. E. Tuhy] Am.J.Surg. **71:** 587-598, May '46
—thoracoabdominal wounds in war, [G. Blackburn & A. L. d'Abreu] Brit.J.Surg. **33:** 152-154, Oct. '45
—thoracoabdominal wounds; review of 270 cases, [D. B. Fox] Surg.,Gynec.& Obst. **82:** 64-70, Jan. '46
—traumatic arteriovenous fistula involving abdominal aorta and inferior vena cava, [J. del. Pemberton, P. H. Seefeld & N. W. Barker] Ann.Surg. **123:** 580-590, April '46
—treatment, [S. W. Windham] J.M.A.Alabama **15:** 316-322, May '46
—treatment in forward areas; review of 100 cases, [W. Michie, H. W. C. Baillie & J. Macpherson] Brit.M. J. **1:** 482-484, March 30, '46
—treatment of gunshot wounds in field aided by penicillin therapy, [T. F. Rose & A. Newson] M.J.Australia **1:** 290-295, March 2, '46
—use and control of thoracic surgical teams of auxiliary surgical group, [J. H. Forsee] J.Thoracic Surg. **14:** 425-433, Dec. '45
—war injuries, [E. B. Kay & R. H. Meade, Jr.] Surg., Gynec.& Obst. **82:** 13-24, Jan. '46
—"wet lung" in war casualties, [L. A. Brewer, B. Burbank, P. C. Samson & C. A. Schiff] Ann.Surg. **123:** 343-362, March '46
—"wet lung"; physiologic fundamentals of thoracic trauma, [T. H. Burford & B. Burbank] J. Thoracic Surg. **14:** 415-424, Dec. '45
—wounds and their therapy, [A. M. Pekhovich, K. E. Pilnyak & N. N. Chernyshev] Sovet.med. (nos. 2-3) **7:** 14-16, '43
THORBORG, J. V., Morel-Lavallée's traumatic detachment of skin from subjacent layers with extravasation of lymph, Nord.med.(Hospitalstid.) **25:** 189-192, Feb. 2, '45
THORBORG, N. B., Case of beriberi, Nord.med. **16:** 3507-3508, Dec. 19, '42
——**See RAMVAD, H., jt. auth.**
THORDARSON, O., Prothrombin and vitamin K, Nord.med. (Hospitalstid.) **12:** 3476-3478, Dec. 6, '41
——**BEGTRUP, H., and HANSEN, P. F.,** Modification of prothrombin determination according to Thordarson method; simplification of fibrinogen preparation, Nord.med.(Hospitalstid.) **17:** 331-332, Feb. 27, '43
THOREK, M., Sir Morell Mackenzie, 1835-1892, J. Internat. Coll.Surgeons **8:** 555-558, Nov.-Dec. '45
THOREK, P., Five years' experience with spool cotton as suture material; routine use in over 1,000 operations, Am.J.Surg. **71:** 652-656, May '46

THORELL, B., Nucleotide metabolism in lymphocytes, Nord.med.(Hygiea) **28:** 2115-2116, Oct. 12, '45

THORIUM
See also Mesothorium
***dioxide*:** See also Liver, cirrhosis
—effects of inhalation of air made radioactive by its passage over thorium *dioxide*, [J. Cluzet] Compt. rend.Soc.de biol. **135:** 949-951, '41
therapy: See also Sarcoma, therapy
—external and internal thorium-X therapy, [K. F. Nagelschmidt] Brit.J.Radiol. **19:** 31-35, Jan. '46

THORKILDSEN, R., Question of Koch phenomenon as indication of development of relative immunity following B C G (Calmette-Guérin) immunization: preliminary report, Nord.med. (Norsk mag.f.lægevidensk.) **13:** 55-56, Jan. 3, '42

THORN, G. W., and others, Chemical, clinical, and immunological studies on products of human plasma fractionation: use of salt-poor concentrated human serum albumin solution in treatment of chronic Bright's disease, J.Clin.Investigation **24:** 802-828, Nov. '45

THORNBERRY, H.H.: See LOO, Y. H., jt. auth.

THORNBURGH, F., How Arkansas hospitals and health department built a program for care of the indigent, Hospitals (no. 12) **19:** 70-71, Dec. '45

THORNE, F. C., Anticonvulsant action of tridione: preliminary report, Psychiatric Quart. **19:** 686-691, Oct. '45
Persecuted child, Nerv.Child **5:** 71-84, Jan. '46

THORNE, S. O., JR.: See FERGUSON, T. B., jt. auth.

THORNELL, W. C., Ozena; bacteriologic and pathologic studies, Proc.Staff Meet.,Mayo Clin. **21:** 90-94, Feb. 20, '46

——and WILLIAMS, H. L., Apical petrositis; medical and surgical management in cases with and without complicating meningitis, Arch.Otolaryng. **43:** 393-401, April '46

THORNTON, H. L., and ROWBOTHAM, S., Anaesthesia in maxillo-facial surgical unit with British Liberation Army, Anesthesiology **6:** 580-596, Nov. '45

THORNTON, T. F., JR., STORER, E. H., and DRAGSTEDT, L. R., Supradiaphragmatic section of vagus nerves; effect on gastric secretion and motility in patients with peptic ulcer, J.A.M.A. **130:** 764-771, March 23, '46

——See ADAMS, W. E., jt. auth.

THOROUGH, P. H.: See BUSH, L. F., jt. auth.

THORP, H. G., JR.: See ROSEMAN, R., jt. auth.

THORP, R. H.: See GLOCK, G. E., jt. auth.

THORPE, F. T., Prefrontal leucotomy in treatment of post-encephalitic conduct disorder, Brit.M.J. **1:** 312-314, March 2, '46

——See KINO, F. F., jt. auth.

THORPE, P. A., Case of dysphagia in woman aged 78 cured by tonsillectomy, Brit.M.J. **1:** 723, May 11, '46

THORPE, W. V.: See BRAY, H. G., jt. auth.

THORSEN, G., Pavaex (passive vascular exercise) in therapy of edema of legs, Nord.med.(Hygiea) **16:** 3347-3349, Dec. 5, '42
Late complications following spinal anesthesia, Nord. med.(Hygiea) **16:** 3577-3582, Dec. 19, '42
Pressure pavaex (passive vascular exercise) in therapy of stasis of extremities, Nord.med.(Hygiea) **27:** 1553-1554, Aug. 3, '45
Mechanism of shock, Nord.med.(Hygiea) **27:** 1615-1618, Aug. 17, '45

THOYER-ROZAT, P., Henri Morel-Kahn (1883-1941), J. de radiol.et d'électrol. **26:** 373-374, '44-'45

THRALLS, W. W.: See HOLZWARTH, F. K., jt. auth.

THRAP-MEYER, H., Experiences with paper corsets in treatment of scoliosis, Nord.med. **14:** 1303-1307, May 2, '42

THREADGILL, F. D., Causalgic state; early and fixed lesions, M.Ann.District of Columbia **14:** 544-545, Dec. '45

3349 (pyrimidine derivative): See Malaria, tertian; Malaria, therapy; Pyrimidines; Urine, pyrimidines

THREONINE: See Blood, amino acids

THROAT
See also Larynx; Otorhinolaryngology; Pharynx; Tonsils; etc.
—cigaret smoke, irritation and throat, [N. D. Fabricant] Am.J.M.Sc. **211:** 505-509, April '46
abscess: See Abscess, peritonsillar; Abscess, retropharyngeal; etc.
bacteriology: See also Throat, infections
—isolation of hemolytic streptococci from swabs; value of enrichment broth containing potassium tellurite and crystal violet, [R. M. Pike] J.Bact. **50:** 297-300, Sept. '45
—local sulfathiazole (sulfonamide) treatment of carriers of hemolytic streptococci and yellow hemolytic staphylococci in mucous membranes, [C. Wille] Nord.med. (Norsk mag.f.lægevidensk.) **28:** 2319-2323, Nov. 2, '45
diseases, repeated herpetic angina; cases, [F. Chavanne] Oto-rhino-laryng.internat. **24:** 273-276, Nov. '40

THROAT—Continued
infections: See also Angina; Foot and Mouth Disease; Tonsils, infections; etc.
—abnormalities in electrocardiogram following hemolytic streptococcus sore throat, [L. A. Rantz, W. W. Spink & P. J. Boisvert] Arch.Int.Med. **77:** 66-79, Jan. '46
—culture survey of troops stationed in Puerto Rico, [A. Pomales Lebrón, G. J. Dammin, C. Pons & P. Morales Otero] Puerto Rico J. Pub. Health & Trop. Med. **21:** 287-295, March '46
—diseases of Waldeyer ring as cause of loss of singing voice, [E. Maliutine & W. Anzichkina] Acta otolaryng. **29:** 353-359, '41
—evolution of therapy of acute angina, [J. van den Branden] Bruxelles-méd. (num. spéc.) **25:** 134-138, Dec. '45
—hemolytic streptococcal sore throat; antibody response following treatment with penicillin, sulfadiazine (sulfonamide) and salicylates, [L. A. Rantz, P. J. Boisvert & W. W. Spink] Science **103:** 352-353, March 22, '46
—hemolytic streptococcus sore throat; detailed study of simultaneous infection of large number of men by single type, [L. A. Rantz, W. W. Spink & P. J. Boisvert] Arch.Int.Med. **76:** 278-283, Nov.-Dec. '45
—local penicillin, [R. G. S. Meadley & H. F. Barnard] Lancet **1:** 87-89, Jan. 19, '46
—malarial anginas, with report of cases, [J. M. de Almeida] Portugal méd. **29:** 421-425, Nov. '45
—outbreak of hemolytic streptococcus throat infection controlled by sulfadiazine (sulfonamide), [R. B. Lindberg, F. R. Coyle, G. T. Rich & M. Bayliss] J. Lab.& Clin.Med. **31:** 544-549, May '46
—paracoccidioidal granuloma; laryngobronchoscopy in 2 cases, [J. A. Taiana, R. C. Boragina & F. Niño] Rev.Asoc.méd.argent. **59:** 1356-1360, Dec. 15, '45
—penicillin lozenges in treatment, [R. O. Levitt & W. W. Leathen] Occup.Med. **1:** 81-84, Jan. '46
—penicillin sprays, [F. A. Knott & J. B. Blaikley] Brit. M.J. **1:** 349-350, March 9, '46
—Salmonella cholerae suis (variety Kunzendorf) bacteremia complicating streptococcal sore throat, [E. Neter & R. F. Krauss] J. Pediat. **28:** 422-425, April '46
—streptococcic and nonstreptococcic disease; epidemiologic observations, [L. A. Rantz, H. H. Rantz, P. J. Boisvert & W. W. Spink] Arch.Int.Med. **77:** 121-131, Feb. '46
—thrombocytopenic purpura following angina; fatal case with autopsy, [K. M. Carroll] Illinois M.J. **89:** 121-124, March '46
tumors, initial pharyngolaryngeal, nasal and ocular localizations in case of sarcomatosis, [D. di Vestea] Riv. oto-neuro-oftal. **19:** 313-326, Sept.-Oct. '42
—summaries of bibliographic material available in field of otolaryngology, [G. B. New & E. L. Foss] Arch. Otolaryng. **42:** 421-427, Nov.-Dec. '45

THROMBASTHENIA: See Purpura haemorrhagica

THROMBIN
See also Blood, coagulation
—antigenicity of bovine thrombin; clinical evaluation, [R. U. Light] J.Neurosurg. **2:** 516-523, Nov. '45
—as hemostatic agent, [B. A. Kudryashov] Byull.eksper. biol.i med. (no. 6) **17:** 7-9, '44
—control of hemorrhage after tonsillectomy, [F. H. McGovern] Virginia M.Monthly **73:** 23-24, Jan. '46
—fibrin foam and thrombin as used in surgical removal of large fibromyxoma of mandible, [L. Weiner & A. H. Wald] J.Am.Dent.A. **33:** 731-735, June 1, '46
—in control of postprostatic resection blood loss, [R. K. Ratliff & R. T. Plumb] Urol.& Cutan.Rev. **50:** 199-201, April '46
—in rhinologic surgery; preliminary report, [S. L. Fox] Laryngoscope **56:** 48-53, Feb. '46
—new hemostatic agent, [L. Leger] Presse méd. **53:** 621, Nov. 17, '45; comment by Tagnon and Soulier **54:** 70, Jan. 26, '46; reply by Leger and Crut **54:** 82, Feb. 2, '46
—surgical hemorrhages treated with thrombin, [S. Selsø] Nord. med. (Hospitalstid.) **19:** 1314-1318, Aug. 7, '43
—technic in ophthalmic surgery, [T. G. W. Parry & G. C. Laszlo] Brit.J.Ophth. **30:** 176-178, March '46
—use of human blood protein fractions (fibrin foam and thrombin) in dentistry, [D. F. Mitchell] Air Surgeon's Bull. **2:** 425-426, Dec. '45
—use of thrombin (topical) in control of bleeding associated with prostatic surgery, [H. L. Boyd] J. Urol. **54:** 385-390, Oct. '45

THROMBOANGIITIS
obliterans: See also Endarteritis obliterans; Thrombophlebitis
—among women; 2 cases, [W. S. Williams & N. W. Barker] Proc.Staff Meet.,Mayo Clin. **21:** 55-58, Feb. 6, '46
—clinical and anatomic studies, in connection with case observed during 24 years, [F. Wuhrmann & A. Esseltier] Cardiologia **9:** 1-30, '45
—diagnosis and surgical therapy of cerebral manifestations, [H. Krayenbühl] Schweiz.med.Wchnschr. **75:** 1025-1029, Nov. 24, '45

THROMBOANGIITIS obliterans—Continued
—disease of entire vascular system, [L. Boehm] Acta med.orient. 5: 8-13, Jan. '46
—endocarditis obliterans; relation to Buerger's disease, [P. Egger] Schweiz.Ztschr.f.Path.u.Bakt. 7: 237-250, '44
—mechanism of McClure-Aldrich test; experimental and clinical studies, [G. Cosentino] Ann.ital.di chir. 21: 623-629, Sept.-Oct. '42
—relation of retinal periphlebitis and recurrent juvenile hemorrhages of vitreous humor to endangiitis obliterans, [A. E. Schmid] Ophthalmologica 110: 259-291, Nov.-Dec. '45
—treatment, [C. S. Worah] M.Bull.,Bombay 13: 185-186, Oct. 24, '45; also, Antiseptic 42: 616-618, Nov. '45
—trial with penicillin in certain cases; preliminary report, [F. Mandl] Acta med.orient. 5: 1-7, Jan. '46
—two cases with cerebral symptoms, [G. Fänge & T. Lindqvist] Nord. med. (Hygiea) 25: 592-594, March 23, '45

THROMBOCYTES: See Blood, platelets
THROMBOKINASE: See Blood, coagulation
THROMBOPENIA: See Blood, platelets; Purpura
THROMBOPHLEBITIS
See also Phlebitis; Thromboangiitis obliterans; Thrombosis
—experience at an army general hospital, [D. L. Urschel & S. M. Salley] J.Indiana M.A. 39: 53-59, Feb. '46
—thrombophlebitis and phlebothrombosis, [L. L. Hobler] New York State J. Med. 46: 177-182, Jan. 15, '46
complications and sequels, innervation of veins; role in pain, venospasm and collateral circulation, [A. de Sousa Pereira] Surgery 19: 731-742, May '46
—lumbar sympathetic block and that postphlebitic leg, [H. O. McPheeters & H. A. Alexander] Minnesota Med. 29: 43-45, Jan. '46
—thrombophlebitis with multiple pulmonary emboli: psychiatric self-observations, [F. Wertham] Am.J.M. Sc. 211: 166-173, Feb. '46; abstr., J.Clin.Psychopath. 7: 371-382, Oct. '45
etiology and pathogenesis, occurrence of nosocomial thrombophlebitis in medical patients, [O. Lenz] Nord. med. (Hospitalstid.) 20: 2130-2134, Dec. 4, '43
femoral, thrombosis and embolism; preliminary report on comparative results of femoral vein interruption and dicumarol (3,3'-methylene-*bis*-4-hydroxycoumarin) therapy, [A. W. Allen] Bull.New York Acad.Med. 22: 169-184, April '46
femoroiliac: See Phlegmasia Alba Dolens
jugular, sinuso-bulbo-jugular thrombophlebitis, [Francisco Antolí-Candela & Fernando Antolí-Candela] Med.españ. 15: 24-34, Jan. '46
penile, of dorsal vein, with case report, [L. E. Grajewski] Alexander Blain Hosp. Bull. (no. 1) 5: 8-11, Feb. '46
postoperative, phlebothrombosis, thrombophlebitis and pulmonary embolism—present concepts, [L. J. Kleinsasser] California & West.Med. 64: 18-29, Jan. '46
—role of anesthesiologist in prevention and treatment, [A. A. Wearner] Rocky Mountain M.J. 43: 376-380, May '46
—therapy, [J. Levy Boladeres & C. Reyes de Zúñiga] Vida nueva 56: 127-140, Oct. '45
puerperal, [F. Martorell] Med.clín.,Barcelona 5: 243-248, Oct. '45
sinus: See Thrombosis, sinus
splenic, failure of surgical therapy in case, [H. A. Mascheroni, C. Reussi & L. E. Clerici] Rev.Asoc. méd.argent. 59: 1025-1031, Sept. 15, '45
—splenomegaly, [J. J. Spangenberg] Día méd. 17: 1069-1072, Sept. 24, '45
therapy, crural ulcer, varicose veins and varicose thrombophlebitis, [K. Sigg] Schweiz. med. Wchnschr. 75: 1090-1091, Dec. 8, '45
—heparin and dicumarol (3,3'-methylene-*bis*-4-hydroxycoumarin); action and uses, [C. D. Benson] Plantation Health (no. 1) 10: 33-35, Jan. '46
—management, [C. D. Hershey & R. B. Bailey] West Virginia M.J. 42: 1-5, Jan. '46
—management; cases, [L. E. Fazen & L. E. Fazen, Jr.] M. Times, New York 74: 3-5, Jan. '46
—role of anesthesiologist, [A. A. Wearner] Rocky Mountain M.J. 43: 376-380, May '46
—thrombophlebitis of lower extremities and its therapy, [E. Feltström] Nord.med.(Hygiea) 19: 1285-1290, July 31, '43
—thrombophlebitis saltans treated with dicoumarin (3,3'-methylene-*bis*-4-hydroxycoumarin) during 8 months; case, [J. O. Feilberg] Nord. med. (Hospitalstid.) 27: 1347-1348, July 6, '45
—use of dicoumarin (3,3'-methylene-*bis*-4-hydroxycoumarin) as anticoagulant; cases, [P. Cossio & J. A. Berreta] Semana méd. 1: 329-337, Feb. 21, '46
THROMBOPLASTIN: See Blood, coagulation; Blood, prothrombin; Brain, extracts; Milk, human; Placenta, preparations
THROMBOSIS
See also Embolism; Thrombophlebitis
—acute deep venous thrombosis, [G. Bauer] J.A.M.A. 131: 196-203, May 18, '46

THROMBOSIS—Continued
—acute febrile illness characterized by thrombopenic purpura, hemolytic anemia and generalized platelet thrombosis, [F. E. Trobaugh, Jr., M. Markowitz, C. S. Davidson & W. F. Crowley] Arch. Path. 41: 327-334, March '46
—blood coagulation, thrombosis and hemorrhagic disorders, [J. H. Ferguson] Ann.Rev.Physiol. 8: 231-262, '46
—new investigations on nature, prevention and therapy of thrombosis and embolism, [P. Rosenstein] Rev. brasil.med. 2: 734-740, Sept. '45
—of deep veins in lower extremities, [D. I. Abramson] Illinois M.J. 88: 296-302, Dec. '45
—thrombophlebitis and phlebothrombosis, [L. L. Hobler] New York State J.Med. 46: 177-182, Jan. 15, '46
—thrombosis of basilic, axillary and subclavian veins, of undetermined origin, [L. A. Elgen] J.M.Soc.New Jersey 43: 45-49, Feb. '46
aortic, obstruction of isthmus by calcified thrombus (in syphilitic), [H. D. Axilrod] Arch.Path. 41: 63-65, Jan. '46
—slowly progressive occlusive thrombosis of abdominal portion, [R. Straus, R. Dominguez & R. Merliss] Am.J.M.Sc. 211: 421-427, April '46
—theory of obliterating thrombosis, [J. L. Clerc] Cardiologia 8: 49-62, '44
axillary, cervical rib in so-called traumatic thrombosis of vein, [I. Hermodsson] Nord.med. (Hygiea) 19: 1481-1482, Sept. 4, '43
—traumatic thrombosis of vein, [R. Skogstad] Nord.med. (Norsk mag.f.lægevidensk.) 15: 2362-2365, Aug. 22, '42
brachial, arterial thrombosis following injection of 10 per cent solution of sulfapyridine (sulfonamide), [V. O. Sarukhanyan] Khirurgiya, no. 12, pp. 83-84, '44
cardiac, in auricles, [N. Söderström] Nord.med. (Hygiea) 25: 594-597, March 23, '45
—Lutembacher's right auricular thrombostasis of clinically and anatomically primary appearance, with anatomicopathologic study of specimens, [J. W. Tobias & A. Perretta] Día méd. 17: 1282-1288, Nov. 5, '45
—of primary appearance and superacute evolution: 7 cases [R. Letac] Arch.d.mal.du cœur 38: 121-126, May-June '45
—ossifying cartilage and thrombi in hearts of rats, [E. J. Farris, E. H. Yeakel & M. M. Seltner] Am.J. Path. 22: 613-619, May '46
—so-called myxomas of heart; relation to thrombus formation and parietal endocarditis, [V. Eskelund] Nord.med. (Hospitalstid.) 14: 1633-1639, May 30, '42
carotid, hemiplegia with aphasis due to thrombosis of internal carotid; case, [R. P. Trotot] Rev.neurol. 76: 254, Sept.-Oct. '44
cerebral, diffuse subarachnoid hemorrhage; thrombosis of anterior cerebral artery due to gunshot wound; syndrome of anterior cerebral artery, [V. F. Ardenghi] Día méd. 17: 890-894, Aug. 20, '45
—following ligation of internal carotid arteriovenous fistula; treatment with heparin, [J. C. Luke & B. Winter] J.Canad.M.Serv. 3: 62-64, Nov. '45
—marantic thrombosis of veins and sinuses; case, [A. P. Jensen] Nord.med.(Hospitalstid.) 13: 19-21, Jan. 3, '42
—vasoparalysis and vasothrombosis of brain in infancy and in early childhood, [I. M. Scheinker] Arch. Neurol.& Psychiat. 55: 216-231, March '46
complications and sequels, correlation between deep thrombosis in lower extremity and ulcer of leg, [H. Zilliacus] Nord.med. (Finska läk.-sällsk.handl.) 29: 277-279, Feb. 8, '46
—thrombotic and fermentative theories of multiple sclerosis, [F. Arasa] Med.españ. 14: 10-18, July '45
coronary: See also Arteriosclerosis, coronary
—[R. L. Fisher & M. Zukerman] J.A.M.A. 131: 385-393, June 1, '46
—case in infant 11 months of age, [E. P. Scott & A. J. Miller] J.Pediat. 28: 478-480, April '46
—case with myocardial infarction in 19 year old white male, [G. A. Richards] Ann.Int.Med. 24: 908-911, May '46
—combined acute vascular lesions of brain and heart; clinical-pathologic study of 15 cases, [G. A. Race & J. R. Lisa] Am.J.M.Sc. 210: 732-737, Dec. '45
—coronary occlusion and thrombosis and myocardial infarction (need for precise use of terms), [V. C. Jacobsen] J.A.M.A. 130: 530, Feb. 23, '46; comment by Field 131: 354, May 25, '46
—dicumarol (3,3'-methylene-*bis*-4-hydroxycoumarin) in acute thrombosis, [H. R. Peters, J. R. Guyther & C. E. Brambel] J.A.M.A. 130: 398-403, Feb. 16, '46
—dicumarol (3-3'-methylene-*bis*-4-hydroxycoumarin) in treatment, [I. S. Wright] Proc.Am.Federation Clin. Research 2: 101-102, '45
—dicumarol (3,3'-methylene-*bis*-4-hydroxycoumarin) therapy in acute thrombosis; results in 50 attacks, with review of data on embolic complications and immediate mortality in myocardial infarction, [E. S. Nichol & S. W. Page, Jr.] J.Florida M.A. 32: 365-370, Jan. '46

THROMBOSIS, coronary—Continued
—*gastric*: See Thrombosis, gastric
—management of occlusion, [O. P. J. Falk] Mississippi Valley M.J. **68:** 6-8, Jan. '46
—thrombosis of large branches of arteries; 3 observations verified in 1925, [F. Ferrer Solervicens] Med. clín., Barcelona **5:** 83-93, Aug. '45
—use of heparin, [C. Holten & E. Lundsteen] Nord.med. (Hospitalstid.] **13:** 13-16, Jan. 3, '42
diagnosis, early diagnosis, [G. Bauer] Lancet **1:** 447-454, March 30, '46
—early diagnosis of phlebothrombosis, [W. R. Moses] New England J.Med. **234:** 288-291, Feb. 28, '46
—technic of phlebography, [G. Bauer] Acta radiol. **26:** 577-588, '45
—venography of legs in patients with pulmonary infarct without clinical signs of thrombosis, [F. Sørensen] Nord.med. (Hospitalstid.) **20:** 2210-2212, Dec. 11, '43
etiology and pathogenesis, venous thromboembolic disease, [L. Loewe, P. Rosenblatt & E. Hirsch] J.A.M.A. **130:** 386-393, Feb. 16, '46
experimental, changes in electrocardiogram in course of thrombosis, [I. Bertrand, T. Gayet-Hallion & D. Quivy] Compt.rend.Soc.de biol. **137:** 297-299, '43
—changes in electroencephalogram in course of thrombosis, [I. Bertrand & J. Godet-Guillain] Compt.rend. Soc.de biol. **137:** 418-419, '43
femoral, following gangrenous appendicitis, [H. C. Saltzstein] Harper Hosp.Bull. **3:** 120-125, Dec. '45
—thrombosis of artery with myohemoglobinuria and low serum potassium concentration, [E. G. L. Bywaters & J. K. Stead] Clin.Sc. **5:** 195-204, Dec. '45
gastric, thrombosis of gastric coronary vein with spontaneous rupture of stomach, [W. R. Platt] Arch. Path. **40:** 403-404, Nov.-Dec. '45
iliac, arteriectomies of aortic bifurcation and iliac arteries, [R. Peycelon & L. Gallavardin] Lyon chir. **40:** 778-781, Nov.-Dec. '45
mesenteric, clinical aspects of circulatory disorders in mesentery due to thrombosis and embolism, [A. A. Zemets] Klin.med. (no. 6) **23:** 50-56, '45
—subacute bacterial endocarditis, Streptococcus viridans, with mesenteric thrombosis and recovery, [M. I. Lowance & E. C. Jones] Ann.Int.Med. **24:** 485-487, March '46
—thrombosis of mesenteric veins; chronic myelogenous leukemia [Mass.Gen.Hosp.case 31481], New England J.Med. **233:** 664-666, Nov. 29, '45
—venous thrombosis; recovery after resection with heparin, [F. d'Abreu & J. G. Humble] Lancet **1:** 534-536, April 13, '46
portal, intrahepatic varices with progressive thrombosis, [A. Pletscher] Schweiz.Ztschr.f.Path.u.Bakt. **7:** 93-106, '44
postoperative, antithrombin content of blood after operations and during thrombosis, [P. H. Nielsen] Nord. med.(Hospitalstid.) **20:** 2205-2208, Dec. 11, '43
—effect of heparin administration during operations, [U. Starup] Nord.med.(Hospitalstid.) **16:** 2881-2882, Oct. 17, '42
—embolism of origin of humeral artery; case with recovery after embolectomy; importance of spasm generated at level of suture in determining postoperative thrombosis and means of combatting it, [J. C. dos Santos] Amatus **2:** 456-464, June '43
—phlebothrombosis, thrombophlebitis and pulmonary embolism—present concepts, [L. J. Kleinsasser] California & West.Med. **64:** 18-29, Jan. '46
—problem of thrombosis and embolism in surgery, [A. Troell] Nord.med.(Hygiea) **29:** 497-501, March 8, '46
—prophylactic administration of small doses of heparin, further experiences, [T. Olovson] Nord.med.(Hygiea) **19:** 1619-1622, Sept. 25, '43
—prophylactic postoperative heparin treatment, [A. Nielsen] Nord.med.(Hospitalstid.) **16:** 2873-2875, Oct. 17, '42
—pulmonary embolism and venous thrombosis, [S. T. Glasser] Bull.New York M.Coll.,Flower & Fifth Ave. Hosps. **8:** 64-70, Oct. '45
—question of comparative value of heparin and early rising after abdominal operations, in prevention of thromboembolism, [E. Marescot Iglesias] Med.españ. **14:** 489-494, Dec. '45
—review of various methods used in treatment of phlebothrombosis of extremities, [F. W. Bancroft] New York State J.Med. **46:** 299-305, Feb. 1, '46
—three years' experiences with phlebitis, thrombosis and embolism in patients allowed to get up day after operation, [E. Dahl-Iversen] Nord.med. (Hospitalstid.) **28:** 2085-2087, Oct. 12, '45
—thrombin decomposition reaction of Lenggenhager, [S. Kaae] Nord.med.(Hospitalstid.) **20:** 2215-2216, Dec. 11, '43
—thrombosis-embolism problem; summary of 20 years' experience, [S. Johansson & S. Holmdahl] Nord.med. (Hygiea) **25:** 524-528, March 23, '45
prevention: See also Thrombosis, postoperative
—dicoumarin (3,3'-methylene-*bis*-4-hydroxycoumarin) in combatting thrombosis, [W. J. Kolff] Geneesk.gids **23:**15-22, Oct. 25, '45

THROMBOSIS, prevention—Continued
—heparin and dicumarol (3,3'-methylene-*bis*-4-hydroxycoumarin)—anticoagulants; prophylactic use, [P. M. Aggeler] California & West.Med. **64:** 71-77, Feb. '46
—use of heparin, [C. Crafoord & E. Jorpes] Nord.med. **14:** 1310, May 2, '42
pulmonary, arterial thrombosis in children; report of case with review of literature, [E. B. Harvey & P. Hogg] Am.J.Dis.Child. **71:** 67-76, Jan. '46
retinal, dicoumarin (3,3'-methylene-*bis*-4-hydroxycoumarin) in therapy, [B. Rosengren] Nord.med. (Hygiea) **25:** 558-560, March 23, '45
—thrombosis of central vein of traumatic origin; case, [R. Brückner] Ophthalmologica **109:** 203-211, April-May '45
—venous thrombosis following reaction to vaccine; case, [P. M. Hoffman] Arch.Ophth. **35:** 45-46, Jan. '46
sinus, abscess of nasal septum with thrombophlebitis of cavernous sinus; case with recovery after sulfonamide therapy, [A. Gouvéa] Publ.méd.,São Paulo (núm. 10) **16:** 23-27, May '45
—bacterial thrombophlebitis of cavernous sinus with recovery, [R. F. Welty] Arch.Otolaryng. **43:** 70-72, Jan. '46
—bilateral thrombophlebitis of cavernous sinuses with septicemia and black vomit; case with recovery after penicillin therapy, [A. Corcos & Matéri] Bull.et mém. Soc.méd.d.hôp.de Paris **62:** 88-90, '46
—case of left temporal lobe abscess, extradural abscess and lateral sinus thrombosis, following exacerbation of chronic suppurative otitis media; drainage, recovery, [L. Boss] J.Laryng.& Otol. **60:** 216-217, May '45
—cavernous sinus thrombosis treated with sulfonamides and penicillin, [D. H. Young] Lancet **1:** 346-347, March 9, '46
—lateral sinus, thrombophlebitis, [J. Otte] Rev.otorrinolaring. **5:** 173-189, Dec. '45
—lateral sinus thrombosis with metastasis; penicillin therapy; recovery, [S. Rosen] Arch.Otolaryng. **42:** 417-418, Nov.-Dec. '45
—malignant staphylococcia of face with thrombophlebitis of cavernous sinus treated with penicillin and drainage of cavernous sinus; case with recovery, [Boquien, Baron & Rodat] Bull.et mém.Soc.méd.d. hôp.de Paris **62:** 56-58, '46
—marantic thrombosis of cerebral veins and sinuses; case, [A. P. Jensen] Nord.med.(Hospitalstid.) **13:** 19-21, Jan. 3, '42
—otogenous endocranial complications in otitis of infant; extradural abscess, meningitis and sinus thrombosis, [M. Fairén Guillén] Rev.españ.pediat. **1:** 492-519, July-Aug. '45
—penicillin therapy of thrombophlebitis of cavernous sinus; case, [L. González Barcia] Med.españ. **14:** 538-545, Dec. '45
—penicillin therapy of thrombophlebitis of cavernous sinus; case with recovery, [R. Doménech-Bladé & G. Giménez Andreu] Med.clín.,Barcelona **5:** 209-211, Sept. '45
—sinuso-bulbo-jugular thrombophlebitis, [Francisco Antolí-Candela & Fernando Antolí-Candela] Med.españ. **15:** 24-34, Jan. '46
—so-called primary sinus thrombosis with report of 2 cases, [J. F. Christensen] Nord.med.(Hospitalstid.) **11:** 2669-2675, Sept. 20, '41
—staphylococcic sepsis with thrombosis of cavernous sinus and meningitis cured with penicillin; case, [A. Santarelli] Policlinico (sez.prat.) **53:** 48-50, Jan. 21-28, '46
spermatic, funiculitis in British troops in Ceylon, [S. Power] Lancet **1:** 572-573, April 20, '46
spinal, localizing value of vertical nystagmus, [F. H. O'Brien & M. B. Bender] Arch.Neurol.& Psychiat. **54:** 378-380, Nov.-Dec. '45
splenic, phlebostenosis, [A. B. Aubert] Nord.med.(Med. rev.,Bergen) **12:** 3653-3656, Dec. 20, '41
therapy, abortive treatment with heparin, [G. Bauer] Lancet **1:** 447-454, March 30, '46
—acute surgical thrombotic emergencies, [J. E. Bellas] Illinois M.J. **89:** 116-121, March '46
—challenge of thrombosis and embolism of blood vessels; clinical use of anticoagulants (heparin and 3,3'-methylene-*bis*-4-hydroxycoumarin), [E. V. Allen] Quart.Bull.,Northwestern Univ.M.School **20:** 1-7, '46
—dicoumarin (3,3'-methylene-*bis*-4-hydroxycoumarin), [K. F. Jansen] Nord.med.(Hospitalstid.) **20:** 1993-1996, Nov. 20, '43
—dicoumarin (3,3'-methylene-*bis*-4-hydroxycoumarin) as anticoagulant; cases, [P. Cossio & J. A. Berreta] Semana méd. **1:** 329-337, Feb. 21, '46
—dicoumarin (3,3'-methylene-*bis*-4-hydroxycoumarin) in combatting thrombosis, [W. J. Kolff] Geneesk.gids **23:** 15-22, Oct. 25, '45
—effect of dicoumarol (3,3' methylene-*bis*-4-hydroxycoumarin) on venous thrombosis; experimental and clinical study, [J. Varangot & S. Vassy] Semaine d.hôp. Paris **22:** 476-480, March 21, '46
—heparin, [C. Crafoord & E. Jorpes] Nord.med. **14:** 1310, May 2, '42

THROMBOSIS, therapy—Continued
—heparin, [F. Sørensen] Nord.med.(Hospitalstid.) **20:** 2297-2299, Dec. 18, '43
—heparin in acute deep venous thrombosis, [G. Bauer] J.A.M.A. **131:** 196-203, May 18, '46
—heparin; results in Drammen Hospital during one year, [K. Liavaag] Nord.med. (Norsk mag.f.lægevidensk.) **26:** 899-902, April 27, '45
—heparin therapy of thrombosis and embolism, [G. Bauer, C. Crafoord, W. Hellsten & E. Jorpes] Nord. med. **16:** 3277-3282, Dec. 5, '42
—serial prothrombin estimations in cardiac patients; therapeutic implications; use of dicumarol (3,3'-methylene-*bis*-4-hydroxycoumarin), [E. Cotlove & J. J. Vorzimer] Ann.Int.Med. **24:** 648-665, April '46
—social aspects of insulin, liver and heparin therapy; influence of certain medical discoveries on public health. [E. Jorpes] Nord.med. (Hygiea) **16:** 3011-3015, Oct. 31, '42
—venous thromboembolic disease (therapy with subcutaneous heparin in Pitkin menstruum), [L. Loewe, P. Rosenblatt & E. Hirsch] J.A.M.A. **130:** 386-393, Feb. 16, '46
THRUSH: See Stomatitis, parasitic
THORLIMANN, E., Myokardinfarkt und Störungen der arteriellen Durchblutung in andern Organen, Helvet. med.acta **12:** 485-491, July '45
THUJA
—antibiotic activity of extract of western red cedar heartwood (Thuja plicata), [C. M. Southam] Proc. Soc.Exper.Biol.& Med. **61:** 391-396, April '46
THULLIEZ, A., and LEDERER, J., Un cas d'angiomatose hémorragique familiale (maladie d'Osler-Rendu), Rev.belge sc.méd. **15:** 163-172, Oct. '44
THUMB: See Fingers and Toes
THUNBERG, T., Occurrence of citric acid in animal organism; facts and problems, Nord.med. (Hygiea) **27:** 1969-1974, Sept. 28, '45
THUREL, R., Lésions médullaires traumatiques par traction des racines, Rev.neurol. **73:** 637-641, Nov.-Dec. '41
Sympathome embryonnaire paravertébral avec propagation intrarachidienne et compression médullaire (traitement combiné chirurgical et radiothérapique), Rev.neurol. **76:** 98-99, March-April '44
——See **ALAJOUANINE, T., jt. auth.**
THUREUS, S., Facial and ocular protheses following resection for cancer of upper jaw, and preliminary odontologic treatment, Nord.med. (Hygiea) **26:** 855-858, April 20, '45
THURLOW, D., El real Colegio de cirujanos de Inglaterra, Día méd. **17:** 834-836, Aug. 13, '45
THUROW, R. W.: See **GOODRICH, J. W., jt. auth.**
THWAITES LASTRA, E., and KLAPPENBACH, M., Estudio del factor Rh y su importancia en la práctica obstétrica, Obst.y ginec.latino-am. **3:** 911-919, Dec. '45
THYGESEN, P., Medical practice in concentration camps, Nord.med. (Hospitalstid.) **28:** 2009-2015, Oct. 5, '45
THYGESON, P., Etiology and treatment of blepharitis; study in military personnel, Mil.Surgeon **98:** 191, March; 279, April '46
THYMINE: See Anemia, therapy; Anemia, Pernicious, therapy
THYMOL
therapy: See Actinomycosis, cervicofacial
turbidity test: See Liver, function tests: Serodiagnosis
THYMOXYETHYLAMINES
—effects of vitamin K and histamine antagonists, (*di*-methylaminoethyl-benzylaniline and thymoxyethyl-*di*ethylamine) on Sanarelli-Shwartzman phenomenon, [P. Boquet] Compt.rend.Soc.de biol. **137:** 347-348, '43
THYMOXYETHYL*di*ETHYLAMINE: See Anaphylaxis and Allergy, therapy; Thymoxyethylamines
THYMUS
—effects of prehypophysial extract on adrenals and thymus of infant rats, [L. Miller de Paiva] Mem. Inst.Butantan **18:** 101-104, '44-'45
—growth of lymph nodes, thymus and spleen, and output of thoracic duct lymphocytes in normal rat, [W. O. Reinhardt] Anat.Rec. **94:** 197-211, Feb. '46
anatomy and histology, involution in pregnant guinea pig, [C. Bimes] Compt.rend.Soc.de biol. **137:** 52-53, '43
—sex difference in size in guinea pigs, [E. Andreasen, H. Engberg & J. Ottesen] Acta anat. **1:** 4-14, '45
cancer, malignant tumor treated surgically as mediastinal dermoid cyst; case, [J. Lecoeur & J. Mathey] Bull.et mém.Soc.méd.d.hôp.de Paris **61:** 60-63, '45
cysts, presence of Hassall corpuscles within cyst, [R. Rochat] Schweiz.Ztschr.f.Path.u.Bakt. **7:** 13-19, '44
diseases, physiopathology, [M. Suárez Perdiguero] Rev. españ.pediat. **1:** 467-491, July-Aug. '45
embryology, development of pharynx of guinea pig with special emphasis on morphogenesis of thymus, [C. E. Klapper] Am.J.Anat. **78:** 139-179, March '46
excision, prolongation of life with prevention of leukemia by thymectomy in mice, [J. Furth] J.Gerontol. **1:** 46-52, Jan. (pt. 1) '46

THYMUS—Continued
hypertrophy: See also Lymphatism
—associated with myasthenia gravis, [T. G. Hafström] Nord.med. (Hygiea) **29:** 476-478, March 1, '46
—in acute lymphatic leukosis with cerebral symptoms [K. Høyer] Nord.med. (Hospitalstid.) **15:** 2393-2396, Aug. 29, '42
—mechanism of hypertrophy started by castration, [C. Grégoire] Arch.Internat.de pharmacodyn.et de thérap. **71:** 147-163, Nov. 1, '45
pathology, effect of avitaminoses A and C on weight and histologic structure, [P. J. Gineste] Compt.rend.Soc. de biol. **135:** 976-977, '41
—effect of hypervitaminoses A, B_1, C, D and E on weight and histologic structure, [P. J. Gineste] Compt.rend.Soc.de biol. **135:** 974-975, '41
physiology, problems in research, [E. Andreasen] Nord. med. (Eospitalstid.) **15:** 2697-2700, Sept. 28, '42
surgery: See also other subheads under Thymus
—Hunterian lecture, [G. Keynes] Brit.J.Surg. **33:** 201-214 Jan. '46
THYMUS NUCLEATE: See Nucleins
THYROID
See also Parathyroid
—thyroid, aminothiazole and radioactive iodine, [Joliot & others] Bull.et mém.Soc.méd.d.hôp.de Paris **61:** 213-215, '45
aberrant, cerebral metastases of ovarian struma, [L. de Bakay, Jr. & T. de Lehoczky] Confinia neurol. **6:** 22-31, '44
—lateral aberrant thyroid, [F. H. Lahey & B. J. Ficarra] Surg.,Gynec.& Obst. **82:** 705-711, June '46
—ovarian struma in goiter patients, [P. Waser] Schweiz. Ztschr.f.Path.u.Bakt. **8:** 200-207, '45
—ovarian struma, with report of case, [C. Escobar Pires & A. Antunes] Rev.de ginec.e d'obst. **2:** 203-211, Nov. '45
—struma ovarii, [E. L. Heller & L. Spoehr] Arch.Path. **41:** 445-449, April '46
—struma ovarii with hyperthyroidism, with report of case, [H. Dionisi & L. V. Ferraris] Obst.y ginec. latino-am. **3:** 797-810, Oct. '45
adenoma: See Thyroid, tumors
calcification, calcified goiter, [A. Lafiite & C. Proux] J. de radiol.et d'électrol. **26:** 139-140, '44-'45
cancer, [F. M. Bustos & R. E. Pasman] Bol.y trab.,Acad. argent.de cir. **29:** 896-901, Sept. 26, '45
—adenocancers, [J. R. Roux] J.de l'Hôtel-Dieu de Montréal **14:** 349-356, Sept.-Oct. '45
—adenocarcinoma with hyperthyroidism and functional metastases; studies with thiouracil (thiourea derivative) and radio-iodine, [L. Leiter, S. M. Seidlin, L. D. Marinelli & E. J. Baumann] J.Clin.Endocrinol. **6:** 247-261, March '46
—in young people; cases, [J. Creyssel, J. Sautot & J. Gaillard] Lyon chir. **40:** 775-777, Nov.-Dec. '45
diseases: See also Goiter; Goiter, Exophthalmic; and other subheads under Thyroid
—acute, nonsuppurative thyroiditis followed by transitory myxedema, [H. Rasmussen] Nord. med. (Norsk mag.f.lægevidensk.) **15:** 2267-2270, Aug. 8, '42
—acute thyroiditis treated with penicillin, [D. Scheinberg] J.Tennessee M.A. **39:** 132-133, April '46
—blood pressure in thyroid syndromes; biometric and statistical data, [M. Schachter] Praxis **35:** 96-98, Feb. 7, '46
—curious case of familial disorder (symptoms of hyperthyroidism and hypothyroidism), [L. Justin-Besançon & H. P. Klotz] Ann.d'endocrinol. **6:** 221-223, '45
—digestive repercussions, [P. Leonard] Acta gastroenterol.belg. **9:** 139-151, March '46
—elements of clinical endocrinology, [G. Gauthier] Avenir méd. **38:** 236-239, Sept.-Oct. '41
—fundamental truths, [M. Cullen] Día méd. **17:** 1357-1359, Nov. 19, '45
—indications for operation, [J. Herts] Nord. med. **26:** 1138-1140, June 1, '45
—medical aspect, [J. O. Piper] J.Maine M.A. **37:** 1-5, Jan. '46
—newer concepts of medical treatment an aid to surgery of thyrotoxicosis (with special reference to thiourea), [D. H. Orgel] M. Rec. **159:** 218-220, April '46
—relation of basal metabolic rate to blood iodine, [G. M. Curtis & M. B. Fertman] Ann. Surg. **122:** 963-972, Dec. '45
—roentgenologic examination of motor function of gastrointestinal tract; studies on dogs with thyroid dysfunction, [L. G. Merkulov, E. V. Neshel & E. N. Speranskaya-Stepanova] Fiziol.zhur. **30:** 714-718, '41
echinococcosis, external hydatidosis; case, [D. Tellez Lafuente] Gac.méd.españ. **19:** 363-365, Aug. '45
effects of removal: See also Goiter, Exophthalmic, surgical therapy; Thyroid, hyperthyroidism; Thyroid, physiology; Thyroid, surgery
—action on diabetes of rat, [B. A. Houssay, V. G. Foglia, H. Prieto Diaz & J. G. Sara] Rev.Soc.argent. de biol. **[21]:** 232-242, July '45
—cardiac metabolism and rigor in thyroidectomized rats, [L. Stein & E. Wertheimer] Arch.Internat.de pharmacodyn.et de thérap. **71:** 129-146, Nov. 1, '45 **[In English]**

THYROID, effects of removal—Continued
—compensatory growth of kidney after unilateral nephrectomy in thyroidectomized rats, [I. T. Zeckwer] Am.J.Physiol. **145:** 681-684, March '46
—effect of *di*ethylstilbestrol (estrogen) on thyroidectomized rats, [R. G. Janes] Am. J. Physiol. **145:** 411-418, Jan. '46
—exophthalmos produced by thyrotropic hormone; changes induced in various tissues and organs (including orbit) by thyrotropic hormone and their relationship to exophthalmos, [B. M. Dobyns] Surg., Gynec.& Obst. **82:** 609-617, May '46
—exophthalmos produced by various thyrotropic hormones and influence of testes on exophthalmos, [B. M. Dobyns] Surg.,Gynec.& Obst. **82:** 290-300, March '46

hyperthyroidism: See also Goiter, Exophthalmic; Thyroid, diseases; Thyroid, tumors
—acute hypothyroxemic crises, [J. Mahaux] Ann. d'endocrinol. **6:** 121-136, '45
—acute thyrotoxic myopathy (treated with neostigmine); recovery after partial thyroidectomy, [J. H. Sheldon & R. M. Walker] Lancet **1:** 342-343, March 9, '46
—adenocarcinoma of thyroid with hyperthyroidism and functional metastases; studies with thiouracil (thiourea derivative) and radio iodine, [L. Leiter, S. M. Seidlin, L. D. Marinelli & E. J. Baumann] J. Clin. Endocrinol. **6:** 247-261, March '46
—aminothiazole; action in case of cachexia, [J. Decourt & H. Verdier] Bull.et mém.Soc.méd.d.hôp.de Paris **61:** 368-369, '45
—aminothiazole and antithyroid substances in therapy of thyrotoxicosis; experimental bases, [D. Bovet, J. Bablet & J. Fournel] Semaine d.hôp.Paris **21:** 1060-1068, Oct. 7, '45
—aminothiazole and thyroid; experimental study on chemical therapy of thyrotoxicosis, [D. Bovet, J. Bablet & J. Fournel] Ann.Inst.Pasteur **72:** 105-125, Jan.-Feb. '46
—aminothiazole in treatment of thyrotoxicosis, [M. Perrault & D. Bovet] Lancet **1:** 731-734, May 18, '46
—aminothiazole; present status of new antithyroid chemotherapy, [M. Perrault] Semaine d.hôp.Paris **21:** 1071-1074, Oct. 7, '45
—apathetical response; 2 cases, [L. Hare & J. O. Ritchey] Ann.Int.Med. **24:** 634-637, April '46
—beneficial effects of yeast on cardiac failure of hyperthyroid rats, [B. H. Ershoff & D. Hershberg] Am.J. Physiol. **145:** 16-22, Nov. '45
—bone marrow picture in thyrotoxicosis, [O. Biström] Nord. med. (Finska läk.-sällsk. handl.) **29:** 451-454, March 1, '46
—chemotherapy, especially with thiourea and its derivative thiouracil, of thyrotoxic and hyperthyroid syndromes, [F. de Ritis] Clin.nuova **1:** 25-36, June-July '45
—chronic hyperthyroidism, [T. C. Davison] J.M.A.Georgia **35:** 34-37, Feb. '46
—diarrhea as symptom: frequency and possible pathogenesis, [R. Núnez Portuondo & M. Villaverde] Vida nueva **56:** 37-47, Aug. '45
—estrogen impregnation of hyperthyroid patient, factor of security before thyroidectomy, [R. Berger] Presse méd. **54:** 235-237, April 13, '46
—etiology of joint affections in patients, [E. Lyon] Harefuah **29:** 57, Aug. 1, '45
—factors to be considered in surgical thyroid, [H. Cantor] Virginia M.Monthly **73:** 275-276, June '46
—goiter with histologic form of hyperthyrosis cured by thyroid opotherapy; case, [E. May & A. Netter] Ann.d'endocrinol. **6:** 104-107, '45
—hyperthyroidism and its etiopathogenic problem, [E. Arias Vallejo] Prensa méd.argent. **32:** 2124-2131, Oct. 26, '45
—iodine; mechanism of therapeutic effect, [E. de Robertis & W. W. Nowinski] Science **103:** 421-422, April 5, '46
—local examination of gland, [U. G. Dailey] J.Nat.M.A. **38:** 60-61, March '46
—menstrual disorders; study based on 82 cases, [G. di Paola, O. Siniscalco & A. Casanova] Rev.méd.-quir. de pat.fem. **24:** 446-453, Aug. '45; also, Rev.Asoc. méd.argent. **59:** 1360-1362, Dec. 15, '45
—mental disorders in larvate hyperthyroidism; shock (metrazol and electric) therapy; cases, [F. de Souza] Arch.brasil.de med. **35:** 199-226, July-Aug. '45
—new chemotherapeutic agents (thiourea derivatives and aminothiazole), [L. Rivet] Presse méd. **53:** 640-642, Nov. 24, '45
—new compounds for treatment, [E. B. Astwood] Bull. New England M.Center **7:** 202-204, Oct. '45
—practical importance of clinical determination of basal metabolic rate in thyrotoxicosis, [J. Wahlberg] Acta chir. Scandinav. **93:** 410-415, '46
—psychosomatic symptoms and borderline hyperthyroidism, [B. J. Ficarra] Am.J.Surg. **71:** 363-364, March '46
—radioactive iodine in treatment, [E. M. Chapman & R. D. Evans] J.A.M.A. **131:** 86-91, May 11, '46
—radioactive iodine therapy, [S. Hertz & A. Roberts] J.A.M.A. **131:** 81-86, May 11, '46

THYROID, hyperthyroidism—Continued
—rapid regularization of central high metabolism (hyperthyrotropic) by small amounts of peripheral (sex) hormones, [E. Cantilo & J. Guelman] An.d.atenco, Buenos Aires, pp. 181-183, '45
—reaction following burns, [A. V. Rumyantsev] Byull. eksper.biol.i med. (no. 6) **18:** 69-72, '44
—rheumatic fever and hyperthyroidism, [E. Schiødt] Nord.med. (Hospitalstid.) **20:** 1787-1789, Oct. 23, '43
—role of infection in thyroid crisis, [E. S. Cohen] J.Mt. Sinai Hosp. **12:** 917-920, Nov.-Dec. '45
—self-induced psychosis with hyperthyroidism complicating manic-depressive psychosis; experimental human hyperthyroidism, [G. N. Thompson] Am.J.Psychiat. **102:** 395-398, Nov. '45
—significance of premenstrual fever in pulmonary tuberculosis (role of overactive thyroid), [R. G. Mathers] Brit.M.J. **1:** 523-524, April 6, '46
—struma ovarii with hyperthyroidism, with report of case, [H. Dionisi & L. V. Ferraris] Obst. y ginec. latino-am. **3:** 797-810, Oct. '45
—surgical treatment, [G. T. Howard, Jr.] J.Tennessee M.A. **38:** 410-412, Dec. '45
—surgical treatment; present status, [G. Crile, Jr. & R. S. Dinsmore] Cleveland Clin.Quart. **13:** 50-56, April '46
—tendency to hemorrhage in thyrotoxicosis, [P. Bechgaard] Acta med.Scandinav. **124:** 79-91, '46
—"thio" drugs (thiouracil and thiourea) in thyreotoxicosis, [H. R. G. Poate & S. L. Spencer] M.J. Australia **1:** 493-503, April 13, '46
—thiouracil, [L. Décourt] Hospital, Rio de Janeiro **28:** 421-431, Sept. '45
—thiouracil, [E. Drennen] J.M.A.Alabama **15:** 236-237, Feb. '46
—thiouracil and methylthiouracil in therapy of thyrotoxicosis, [A. Wilson] Lancet **1:** 640-643, May 4, '46
—thiouracil; antithyroid drug; evaluation of its effect, [B. Seligman] Urol.& Cutan.Rev. **50:** 69-78, Feb. '46
—thiouracil; clinical toxicity; survey of 5,745 cases, [W. Van Winkle, Jr. & others] J.A.M.A. **130:** 343-347, Feb. 9, '46
—thiouracil derivatives (ethylthiouracil and propylthiouracil) of greater activity for treatment, [E. B. Astwood & W. P. VanderLaan] J.Clin.Endocrinol. **5:** 424-430, Dec. '45
—thiouracil; effect in diabetes mellitus complicated by hyperthyroidism, [W. S. Reveno] Am.J.M.Sc. **211:** 174-180, Feb. '46
—thiouracil; effect on human tissues, [W. S. Reveno] J.Clin.Endocrinol. **5:** 403-406, Nov. '45
—thiouracil in case of thyrotoxicosis; fatal agranulocytosis with autopsy following use, [A. Trasoff, M. G. Wohl & S. S. Mintz] Am.J.M.Sc. **211:** 62-66, Jan. '46
—thiouracil in preparing thyrotoxic patient for surgery; present status, [R. L. Payne & J. G. Price] Virginia M.Monthly **73:** 105-110, March '46
—thiouracil in treatment of thyrotoxicosis; further experiences, [A. M. Nussey] Brit.M.J. **1:** 564-566, April 13, '46
—thiouracil in treatment; 30 cases, [A. S. Jackson] Tr.West.S.A.(1944) **52:** 124-149, '45
—thiouracil; new treatment, [W. Hadorn & K. Beer] Schweiz.med.Wchnschr. **75:** 829-835, Sept. 22, '45
—thiouracil; present knowledge, [C. B. Ethridge] Plantation Health (no. 1) **10:** 36-38, Jan. '46
—thiouracil; present status, [E. P. McCullagh] Cleveland Clin.Quart. **13:** 56-67, April '46
—thiouracil; remissions in thyrotoxicosis after discontinuing therapy, [W. H. Beierwaltes & C. C. Sturgis] J.A.M.A. **131:** 735-738, June 29, '46
—thiouracil; theoretic and practical aspects, especially as compared to Lugol solution (iodine), [L. N. Larochelle & J. Jobin] Laval méd. **11:** 265-278, March '46
—thiouracil therapy, [A. M. Nussey] Prensa méd.argent. **32:** 2331-2338, Nov. 23, '45
—thiouracil therapy; 47 cases, [W. H. Beierwaltes] Univ.Hosp.Bull., Ann Arbor **11:** 102, Dec. '45
—thiouracil therapy in preoperative preparation of thyrotoxic patients; symposium on problems in postwar medicine, [H. A. Christian] M.Clin.North America **30:** 283-302, March '46
—thiouracil therapy in thyrotoxicosis; evaluation of present status and report of use in 22 cases, [M. L. Carns & R. F. Poser] Wisconsin M.J. **45:** 205-212, Feb. '46
—thiouracil therapy of thyrotoxicosis, [P. Bastenie] Bruxelles-méd. **25:** 992-996, Nov. 11, '45
—thiouracil therapy; structural changes in thyroid, [B. Halpert, J. W. Cavanaugh & B. F. Keltz] Arch.Path. **41:** 155-165, Feb. '46
—thiouracil therapy; toxic manifestations, [F. D.Moore] J.A.M.A. **130:** 315-319, Feb. 9, '46
—2-thiouracil treated cases of thyrotoxicosis, [E. Páez Pumar, Jr.] Trab. d. Centro invest. cient., no. 3, pp. 117-145, June '45

THYROID, hyperthyroidism—Continued
—thiouracil treatment; accuracy of diagnosis mandatory, [A. M. Greene] Nebraska M.J. **31:** 186-188, May '46
—thiouracil treatment of thyrotoxicosis; results of prolonged treatment, [R. H. Williams] J.Clin.Endocrinol. **6:** 1-22, Jan. '46
—thiouracil treatment of thyrotoxicosis; toxic reactions, [R. H. Williams, H. M. Clute, T. J. Anglem & F. R. Kenney] J.Clin.Endocrinol. **6:** 23-51, Jan. '46
—thiourea and its derivative thiouracil, and thyrotoxicosis, [C. Carbonell Antoli] Rev.españ.cir., traumatol. y ortop. **3:** 199-206, Sept. '45
—thiourea and its derivative thiouracil, new antithyroid medicaments, [M. Gonzalez Torres] Rev.paulista de med. **27:** 250-252, Sept. '45
—thiourea in hyperthyroidism; preliminary report, [G. Rojas Mujica & H. Diaz de Valdes H.] Rev.de med.y aliment. **6:** 183-188, April-July '45
—thyrotoxic heart, [F. S. Laranja] Arq.clin. **1:** 323-328, Sept. '45
—treatment with combination of iodine, thiourea in small doses and desiccated thyroid, [T. S. Danowski, E. B. Man & A. W. Winkler] Am.J.M.Sc. **210:** 777-782, Dec. '45
—tuberculosis and hyperthyroidism, [B. L. Yakhnis & E. Y. Reznitskaya] Vrach.delo (nos. 7-8) **25:** 319-324, '45
—tuberculosis and hyperthyroidism; case, [H. Basabe] Semana méd. **1:** 300-304, Feb. 14, '46
hypothyroidism: See also Cretinism; Myxedema; Thyroid, diseases; Thyroid, effects of removal
—generalized vaccinia and probable induced thiamine deficiency in congenitally hypothyroid child, [E. M. Gropper, C. Lamanna & C. A. Stewart] J.Pediat. **27:** 595-601, Dec. '45
—hypothyroid syndrome; case in infant, [C. Herrera Pérez] Rev.cubana pediat. **18:** 13-20, Jan. '46
—painful articular manifestations, [A. Falcone & R. Delbene] Bol.Liga urug.contra el reumat. **1:** 246-248, July '45
—so-called "lymphatic" children and thyroid nonchalance, [G. Mouriquand & Mme. Enselme] Presse méd. **53:** 533-534, Oct. 6, '45
—tolerance of normal, of thyroidectomized, and of thiourea or thiouracil (thiourea derivative) treated dogs to oral desiccated thyroid and to intravenous thyroxin, [T. S. Danowski, E. B. Man & A. W. Winkler] Endocrinology **38:** 230-237, April '46
irradiation: See Goiter, Exophthalmic, therapy
pathology, absorption of thiourea from ointments applied to wounds, [J. W. Williamson, Jr., M. R. Warren & H. W. Werner] J.Pharmacol.& Exper.Therap. **85:** 234-236, Nov. '45
—Hashimoto's goiter; histopathology, [C. Villaseñor] Rev.méd.d.Hosp.gen. **8:** 319-323, Jan. '46
—thiouracil (thiourea derivative) in pregnancy; effect on fetal thyroid, [L. J. Davis & W. Forbes] Lancet **2:** 740-742, Dec. 8, '45
physiology: See also Thyroid, effects of removal; Thyroid, preparations
—absence of β-xanthine effect on metabolic rate of rats, [S. B. Barker] Endocrinology **37:** 484-486, Dec. '45
—action of thiourea and of sulfonamides on peroxidases of thyroid, [R. Grasso] Arch.Soc.de biol.de Montevideo **12:** 173-185, June-Sept. '45
—aminothiazole, thyroid and dextrose metabolism, [M. Duvoir, G. Poumeau-Delille, J. J. Alloiteau & Fabiani] Bull. et mém. Soc. méd. d. hôp. de Paris **61:** 332-333, '45
—antithyroid activity of thiouracil derivatives, [E. M. Bavin & D. A. Goodchild] Nature, London **157:** 659-660, May 18, '46
—antithyroid compounds; synthesis of 5-substituted and 6-substituted 2-thiouracils from β-oxoesters and thiourea, [G. W. Anderson, I. F. Halverstadt, W. H. Miller & R. O. Roblin, Jr.] J.Am.Chem.Soc. **67:** 2197-2200, Dec. '45
—artificial radioactivity and endocrinology, [R. Courrier] Schweiz.med.Wchnschr. **75:** 846-847, Oct. 1, '45
—chemical nature of compounds which inhibit function; further studies, [E. B. Astwood, A. Bissell & A. M. Hughes] Endocrinology **37:** 456-481, Dec. '45
—effect of antithyroid substances on metabolism of normal rats, [B. G. Christensen] Acta pharmacol.et toxicol. **1:** 98-105, '45
—effect of combined administration of methylthiouracil and iodine on normal rats, [K. Kjerulf-Jensen] Acta med.Scandinav. **123:** 511-518, '46
—effect of thiouracil (thiourea derivative) and other compounds on succinoxidase system of rat thyroid tissue, [W. H. McShan, R. K. Meyer & D. R. Johansson] Endocrinology **38:** 152-155, March '46
—effect of thiourea on body fat and liver glycogen of rats, [L. G. May, R. W. Moseley & J. C. Forbes] Endocrinology **38:** 147-151, March '46
—effect of thyroidectomy on tissue response to administered thyroxin, [D. Rapport, A. Canzanelli & R. Guild] Endocrinology **38:** 260-261, April '46

THYROID, physiology—Continued
—fundamental truths, [M. Cullen] Día méd. **17:** 1357-1359, Nov. 19, '45
—goitrogenic agents (thiocyanate and thiouracil, thiourea derivative) and thyroidal iodine; pharmacodynamic interplay upon thyroid function, [W. T. Salter, R. E. Cortell & E. A. McKay] J.Pharmacol. & Exper.Therap. **85:** 310-323, Dec. '45
—hormonal regulation of water exchange of skin of guinea pig; action of thyroid and testicular increations, [J. Aviñó] An. d. Inst. med. exper. Valencia (fasc. 2) **2:** 353-358, '44
—influence on protective action of potassium iodide in arterioscleros is induced by diet rich in cholesterol, [J. Mardones R., O. Jiménez P. & L. Musatadi R.] Rev.de med.y aliment. **6:** 201-203, April-July '45
—mode of thiouracil (thiourea derivative) action, [S. Malkiel] Endocrinology **38:** 58-59, Jan. '46
—peroxidase activity under normal and experimental conditions, [E. de Robertis & R. Grasso] Endocrinology **38:** 137-146, March '46
—structural specificity of sulfanilamide (sulfonamide)-like compounds as inhibitors of in vitro conversion of inorganic iodide to thyroxin and *di*iodotyrosine by thyroid tissue, [A. Taurog, I. L. Chaikoff & A. L. Franklin] J.Biol.Chem. **161:** 537-543, Dec. '45
—thyroid and sensitivity to alloxan, [B. A. Houssay & J. G. Sara] Rev.Soc.argent.de biol. **21:** 81-85, June '45
—tolerance of normal, of thyroidectomized, and of thiourea or thiouracil (thiourea derivative) treated dogs to oral desiccated thyroid and to intravenous thyroxin, [T. S. Danowski, E. B. Man & A. W. Winkler] Endocrinology **38:** 230-237, April '46
—variations in potency of thyrotropic hormone of pituitary in animals, [A. E. Adams] Quart.Rev.Biol. **21:** 1-32, March '46
preparations: See also Thyroid, therapy; Thyroxin
—changes in conditioned reflex activity and general behavior of dogs of various nervous types during prolonged administration of extract, [M. K. Petrova] Trudy fiziol.lab.im.I.P.Pavlova (no. 1) **12:** 49-79, '45
—effects of feeding thyroid substance and of adrenalectomy on activities of succinoxidase and cytochrome oxidase in liver tissue of rats, [S. R. Tipton, M. J. Leath, I. H. Tipton & W. L. Nixon] Am.J.Physiol. **145:** 693-698, March '46
—elements of clinical endocrinology, [G. Gauthier] Avenir méd. **38:** 236-239, Sept.-Oct. '41
—proteolytic activity of normal and pathologic human thyroid tissue, [E. de Robertis & W. W. Nowinski] Rev.Soc.argent.de biol. **21:** 120-135, June '45; also, J.Clin.Endocrinol. **6:** 233-246, March '46
—relation between iodine content and biologic activity, [A. S. Parkes] J.Endocrinol. **4:** 426-430, April '46
—relation of thermothyrins to myelotropic hormone, [B. Berde] Schweiz.med.Wchnschr. **76:** 157-158, Feb. 23, '46
surgery: See also Goiter, Intrathoracic; Goiter, Exophthalmic, surgical therapy; Thyroid, diseases; Thyroid, effects of removal; Thyroid, hyperthyroidism; etc.
—closure of some thyroidectomies without drainage, [E. Puyo Villafañe] Prensa méd.argent. **32:** 2225-2227, Nov. 9, '45
—complications, [G. Belchor] Semana méd. **2:** 90-98, July 19, '45
—death due to local anesthesia in strumectomy, [N. Blixenkrone-Møller] Nord.med. (Hospitalstid.) **28:** 2663-2669, Dec. 21, '45
—factors of benignancy, [A. S. de Moraes Rego] Med. cir.farm., pp. 595-598, Nov. '45
—fatality from thyroidectomy following leukopenia caused by thiouracil (thiourea derivative), [C. E. P. Markby] Brit.M.J. 1: 204-205, Feb. 9, '46
—history of goiter surgery in antiquity and during Middle Ages, [J. Hertz] Nord.med. (Hospitalstid.) **16:** 3099-3104, Nov. 14, '42
—history of goiter surgery in modern times, [J. Hertz] Nord.med. (Hospitalstid.) **16:** 3159-3166, Nov. 21, '42
—late paralysis of dilators of glottis after thyroidectomy; pathogenic study of case, [P. Wertheimer & H. Martin] Presse méd. **53:** 546-547, Oct. 13, '45
—paralysis of both vocal cords after thyroidectomy, [R. Mayoux & F. Goutorbe] Ann.d'oto-laryng. **12:** 405-408, July-Sept. '45
—points in surgery, [M. G. Allen-Mersh] Indian M.Gaz. **80:** 606-608, Dec. '45
—processus pyramidalis in struma operations, [T. Sandelin] Acta chir.Scandinav. **93:** 386-388, '46
—prognosis of recurrent nerve paralysis following thyroidectomy (with use of electrodiagnosis), [A. F. Laszlo & C. O. Fiertz] Arch.Otolaryng. **42:** 372-373, Nov.-Dec. '45
—results of thyroidectomy in older patients; post examination, [H. Wahren] Upsala läkaref.förh. **51:** 277-281, '46
—subtotal thyroidectomy for toxic goiter by "off-the-trachea" method, [M. C. Lindem] Tr.West.S.A. (1944) **52:** 150-160, '45

THYROID, surgery—Continued
—surgical therapy of bilateral laryngeal paralysis following strumectomy; case, [A. Rodel & F. Schürmann] Schweiz.med.Wchnschr. **76:** 34-35, Jan. 12, '46
—technic of thyroidectomy, [W. H. Cole] S.Clin.North America **26:** 91-101, Feb. '46
—technic of thyroidectomy, [H. Wahren] Upsala läkaref. förh. **51:** 135-141, '45
—technic of thyroidectomy; satisfactory method for young surgeon, [J. W. Hinton & J. W. Lord, Jr.] S.Clin.North America **26:** 457-463, April '46
—technical "pitfalls," [G. B. Kent & K. C. Sawyer] Rocky Mountain M.J. **42:** 944-948, Dec. '45
—use (for cosmetic and biologic reasons) of plasma-thromboplastin adhesion as substitute for sutures, [F. Mandl, M. Finkelstein & N. Rabinovici] Acta med.orient. **5:** 75-79, March '46
—use of pentothal sodium (barbital derivative), [W. E. Crump] Texas State J.Med. **42:** 11-15, May '46
syphilis, gumma, [S. M. Laird] Brit.J.Ven.Dis. **21:** 162-166, Dec. '45
therapy: See also Thyroid, hyperthyroidism; Thyroid, hypothyroidism
—excessive self-administered dosages of thyroid extract, [D. Goldfinger] Ann.Int.Med. **24:** 701-704, April '46
—goiter with histologic form of hyperthyrosis cured by opotherapy; case, [E. May & A. Netter] Ann.d'endocrinol. **6:** 104-107, '45
—growth disorders; endocrine therapy (pituitary and thyroid), [M. R. Castex & M. Schteingart] An.d. Inst.invest.fís.apl.a la pat.humana **6:** 229-241, '44
—obese thyropituitary deficiency in female, [R. G. Bonime] M.Clin.North America **30:** 683-706, May '46
—proportional dwarfism with delayed sexual maturity: apparent response to desiccated thyroid, [L. M. Hurxthal] Lahey Clin.Bull. **4:** 186-192, Oct. '45
tuberculosis, with report of cases, [D. H. Negrete] Semana méd. **2:** 816-825, Nov. 22, '45
tumors, cultural and cytologic characteristics of human tumors (adenoma) in vitro, [J. G. Royle] Cancer Research **6:** 225-229, May '46
—experimental nodular goiter, [F. Bielschowsky] Brit. J.Exper.Path. **26:** 270-275, Aug. '45
—Hürthle cell tumor in infant, [W. J. Morrow] Arch. Path. **40:** 387-391, Nov.-Dec. '45
—radioiodine and iodine fractionation studies of human goitrous thyroids (adenomatous), [C. P. Leblond & others] J.Biol.Chem. **162:** 275-285, Feb. '46
—results of therapy of hyperthyroidism (toxic adenoma), [A. Covarrubias P. & A. Velasco S.] Bol.Soc.cir. Chile **23:** 83-85, June '45; also, Rev.méd.de Chile **73:** 862-864, Oct. '45
—solitary neurinomas of "acoustic type"; case, [E. Møller] Nord.med. (Hospitalstid.) **16:** 3175-3177, Nov. 21, '42
—thiouracil (thiourea derivative) therapy; 47 cases, [W. H. Beierwaltes] Univ.Hosp.Bull., Ann Arbor **11:** 102, Dec. '45
—toxic adenoma (Plummer), [R. Naveiro] Semana méd. **2:** 524-527, Oct. 4, '45
THYROIDECTOMY: See Goiter, Exophthalmic, surgical therapy; Thyroid, effects of removal; Thyroid, surgery;
THYROIDITIS: See Thyroid, diseases
THYROTOXICOSIS: See Goiter, Intrathoracic; Goiter, Exophthalmic; Thyroid, diseases; Thyroid, hyperthyroidism; Thyroid, tumors
THYROXIN
See also Thyroid, physiology
—acute hypothyroxemic crises of hyperthyroid and non-hyperthyroid cases, [J. Mahaux] Ann.d'endocrinol. **6:** 121-136, '45
—determination in thyroid gland of rat, [A. Taurog & I. L. Chaikoff] J.Biol.Chem. **163:** 323-328, April '46
—effect of certain experimental conditions on formation of thyroxin from *di*iodotyrosine, [E. P. Reineke & C. W. Turner] J.Biol.Chem. **162:** 369-375, Feb. '46
—effect of manganese compounds and certain other factors on formation of thyroxin in iodinated casein, [E. P. Reineke & C. W. Turner] J.Biol.Chem. **161:** 613-619, Dec. '45
—hypothyroxinemic crises due to thyrostatic sulfoderivatives (thiourea and its derivative, thiouracil), with report of case, [J. Mahaux] Presse méd. **54:** 199. March 30, '46
—influence of hypophysectomy upon plasma iodine and thyroxin content of thyroid gland of rat, [A. Taurog, I. L. Chaikoff & L. L. Bennett] Endocrinology **38:** 122-126, Feb. '46
—polarographic determination, [G. K. Simpson & D. Traill] Biochem.J. **40:** 116-118, '46
—quantitative determination in iodinated casein having thyroidal activity, [E. P. Reineke & others] J.Biol. Chem. **161:** 599-611, Dec. '45
effects, morphologic changes produced by thyroxin and testosterone (androgen), [G. Masson & M. Romanchuck] Rev.canad.de biol. **4:** 206-218, '45
—on phosphatase activity of small intestine of rat, [F. Ponz] Rev.españ.fisiol. **1:** 173-185, June '45
THYROXIN, effects—Continued
—response to pituitary growth hormone and thyroxin of tibias of hypophysectomized rats after long post-operative intervals, [H. Becks & others] Anat.Rec. **94:** 631-655, April '46
—thyroxin lowers response threshold of capon's crest to male hormone, [F. Caridroit] Compt.rend.Soc.de biol. **135:** 1570-1571, '41
therapy: See also Thyroid, hypothyroidism
—of postoperative crisis of hyperthyroid patients, [J. Mahaux] Bruxelles-méd. **25:** 114-117, Feb. 11, '45
toxicity, granulocytopenia in rats given thiourea and thyroxin; therapeutic effect of Lactobacillus casei factor, [F. S. Daft, A. Kornberg, L. L. Ashburn & W. H. Sebrell] Proc.Soc.Exper.Biol.& Med. **61:** 154-158, Feb. '46
TIBBETTS, D. M.: See BRUES, A. M. (Boston), jt. auth.
TIBIA
abscess, Brodie's abscess; surgical therapy of case, [H. Marino] Prensa méd.argent. **32:** 2320-2322, Nov. 23, '45
deformities, case of tibia recurvata, [K. Lübschitz] Nord. med. (Hospitalstid.) **27:** 1823-1826, Sept. 14, '45; also, Acta radiol. **27:** 81-87, '46
diseases, clinical, anatomicopathologic and histopathologic study of so-called exostosis bursata in connection with case of tibial exostosis, [P. Pariset] Ann.ital.di chir. **21:** 211-230, March-April '42
fractures: See also Malleoli, fractures
—bilateral longitudinal fracture of upper end; case, [A. Tibúrcio] Arq.brasil.de cir.e ortop. **[12]:** 395-398, '44
—lag-screw fixation in fractures of tuberosity, [M. C. Cobey] J.Bone & Joint Surg. **28:** 273-276, April '46
—march fracture of articular surface; relation to osteoarthropathy, [J. Levitin] Radiology **46:** 273-275, March '46
—mean disposition of shaft fractures, [J. E. Brumback, Jr.] Am.J.Surg. **71:** 532-533, April '46
—of external tuberosity, [J. Piñeiro Sorondo & R. L. Ferré] Rev.Asoc.méd.argent. **59:** 1057-1061, Sept. 15, '45
—pseudarthrosis in child; case, [D. Amaral] Arq.brasil. de cir.e ortop. **[12]:** 405-408, '44
—pseudarthrosis of tibia and fibula in children, [J. R. Moore] J.Internat.Coll.Surgeons **9:** 7-12, Jan.-Feb. '46
—pseudofracture; case, [O. Gundersen] Nord.med. (Med. rev.,Bergen) **15:** 2474-2476, Sept. 5, '42
—therapy of fractures of tuberosity, [G. Vergara] Arch. Soc.cirujanos hosp. **15:** 764-770, Dec. '45
transplantation: See also Tibia, tuberosity
—double graft in therapy of fractures of superior epiphyses of femur, [A. Ortiz Tirado] J.Internat. Coll.Surgeons **9:** 168-171, Jan.-Feb. '46
—use of dual onlay graft and penicillin in infected bone defect; case, [L. S. Lucas & J. H. Gill] West.J. Surg. **54:** 18-20, Jan. '46
tuberculosis, cystic tuberculosis of bone in case of miliary tuberculosis, [R. J. Blattner & C. Sung] J.Pediat. **27:** 579-582, Dec. '45
tuberosity: See also Tibia, fractures
—fixation of transplanted tubercle, [D. M. Bosworth & F. R. Thompson] J.Bone & Joint Surg. **28:** 285-287, April '46
—Osgood-Schlatter disease; study apropos of case, [I. Rosenbaum] Rev.argent.de reumatol. **10:** 280-284, Dec. '45
tumors, giant cell tumor in 4 month old infant, [W. E. Proffitt & O. S. Wyatt] Journal Lancet **66:** 163-165, May '46
—neurofibromatosis with sarcoma of leg; case, [T. Norley, R. K. Ghormley & J. R. McDonald] Proc. Staff Meet.,Mayo Clin. **20:** 478-481, Dec. 12, '45
—plasma cell myeloma (bilateral), [A. P. Stout] Texas State J.Med. **41:** 593-594, March '46
—replacement of lower end of femur or upper end of tibia (after resection for tumors), [R. Nissen] J.Internat.Coll.Surgeons **9:** 56-61, Jan.-Feb. '46
TIBURCIO, A., Fratura longitudinal bilateral da extremidade superior da tibia, Arq.brasil.de cir.e ortop. **[12]:** 395-398, '44
TIC
See also Spasm
—hypermotility and transitory tic in child of 7, [E. Menaker] Nerv.Child **4:** 335-341, July '45
—neurodynamics, [P. H. Hoch] Nerv.Child **4:** 329-334, July '45
—outcome of tic syndrome, [M. S. Mahler & J. A. Luke] J.Nerv.& Ment.Dis. **103:** 433-445, May '46
—parent-child relationships in children afflicted with tics, [R. H. Latimer] Nerv.Child **4:** 353-358, July '45
—physiologic and differential diagnostic considerations of tic manifestations in children, [B. L. Pacella] Nerv.Child **4:** 313-317, July '45
—psychodynamics of art expression of boy patient with tic syndrome, [M. Naumburg] Nerv.Child **4:** 374-409, July '45
—psychotherapeutic study of typical case with tic syndrome, [M. S. Mahler & I. H. Gross] Nerv.Child. **4:** 359-373, July '45

TIC—Continued
—Rorschach records of children with tic syndrome, [Z. A. Piotrowski] Nerv.Child **4:** 342-352, July '45
—survey of recent literature on tics in children, [S. Ritvo] Nerv.Child **4:** 308-312, July '45

TICE, F., [Tuberculosis]; local situation in Chicago, Proc. Inst.Med.Chicago **16:** 48-50, Jan. 15, '46
Photoroentgenographic results; comparison of 4 x 5" and 70 mm. equipment in 1,713 cases, Am.Rev.Tuberc. **53:** 454-467, May '46

——**SWEANY, H. C., and DAVISON, R.,** Sulphones in clinical tuberculosis, Am.Rev.Tuberc. **53:** 475-495, May '46

TICE, J. W., SELLERS, A. H., ANDERSON, R. M., and NICHOLS, W., Some observations on venereal-disease control in Royal Canadian Air Force, Canad.J. Pub.Health **37:** 43-56, Feb. '46

——**See LINGHORNE, W. J., jt. auth.**

TICK FEVERS
See also Relapsing Fever; Rickettsial Diseases; Rocky Mountain Spotted Fever; Tularemia
—Colorado tick fever and dengue; experimental, immunologic and clinical comparison, [L. Florio, W. M. Hammon, A. Laurent & M. O. Stewart] J.Exper.Med. **83:** 295-301, April '46
—etiology of Colorado tick fever, [L. Florio, M. O. Stewart & E. R. Mugrage] J.Exper.Med. **83:** 1-10, Jan. '46
—experimental studies with Bullis fever, [M. Pollard, H. R. Livesay, D. J. Wilson & J. C. Woodland] Am.J.Trop.Med. **26:** 175-187, March '46
—immunologic studies of dengue fever and Colorado tick fever, [M. Pollard, H. R. Livesay, D. J. Wilson & J. C. Woodland] Proc.Soc.Exper.Biol.& Med. **61:** 396-398, April '46
—pyrexia associated with tick bite, [K. V. Earle] J. Trop.Med. **49:** 14-15, Feb.-March '46

TICKS
See also Encephalitis, Epidemic; Relapsing Fever; Rickettsial Diseases; Tick Fevers; Tularemia
—artificial breeding of Amblyomma cajennense for preparation of vaccine against macular fever, [J. Travassos & A. Vallejo-Freire] Mem.Inst.Butantan **18:** 145-235, '44-'45
—biology of Ornithodorus delanoei acinus Whittick, 1938, [G. G. Robinson] Parasitology **37:** 82-84, Jan. '46
—*dichlorodiphenyltrichloroethane* in protection of domestic animals from tick bites, [Edmond Sergent, A. Donatien & L. Parrot] Arch.Inst.Pasteur d'Algérie **23:** 249-259, Dec. '45
—erythema chronicum migrans Afzelii and meningitis after tick bite, [G. Gelbjerg-Hansen] Acta dermat.-venereol. (fasc. 5) **25:** 458-463, March '45
—tick paralysis in children, [G. E. Prince, J. C. Keeley & E. P. Scott] J.Pediat. **28:** 597-601, May '46
—use of "666" (*hexa*chlorocyclohexane) Ornithodoros moubata, Murray, [K. S. Hocking] East African M.J. **23:** 50-55, Feb. '46
—water balance in Ixodes ricinus L. and certain other species of ticks, [A. D. Lees] Parasitology **37:** 1-20, Jan. '46

TIDESTROM, F., Simple traction apparatus to facilitate reposition of forearm fractures, Nord.med. (Hygiea) **12:** 3506-3507, Dec. 6, '41

TIDWELL, H. C., and TREADWELL, C. R., Effect of preceding diet upon fasting ketonemia, J.Biol.Chem. **162:** 155-161, Jan. '46

TIDY, H., Glandular fever (infectious mononucleosis), Practitioner **155:** 361-369, Dec. '45

TIEGEL, W., Aus der natürlichen Praxis, Ztschr.f.ärztl. Fortbild. **37:** 109-111, Feb. 15, '40

TIERNEY, N. A., Effect of para-aminobenzoic acid in tsutsugamushi disease, J.A.M.A. **131:** 280-285, May 25,'46

TIETZ, E. B., THOMPSON, G. N., van HARREVELD, A., and WIERSMA, C. A. G., Electronarcosis, its application and therapeutic effect in schizophrenia, J. Nerv.& Ment.Dis. **103:** 144-163, Feb. '46

TIFFENEAU, MARC: See Obituaries

TIFFENEAU, R., and BEAUVALLET, M., Broncho-constriction par aérosols acétylcholiniques. Test pour la mesure de l'insuffisance respiratoire, Bull.et mém. Soc.méd.d.hôp.de Paris **61:** 107-108, '45
Bronchodilatation par aérosols adrénaliniques. Mise en évidence du caractère réversible ou irréversible de l'insuffisance respiratoire, Bull.et mém.Soc.méd.d.hôp. de Paris **61:** 109-110, '45

TIFFIN, J., and WIRT, S. E., Determining visual standards for industrial jobs by statistical methods, Tr.Am. Acad.Ophth. **50:** 72-93, Nov.-Dec. '45

TIHOLIZ, I. C.: See BRUNSCHWIG, A., jt. auth.

TIITINEN, E., and WAHLFORS, K., Vertebra plana osteonecrotica (Calvé), Acta chir.Scandinav. **93:** 396-403, '46

TIJMES, M.: See HONORATO C., R., jt. auth.

TIKHOMIROV, S. V., Sulfidin in therapy of summer diarrhea, Klin.med. (nos. 1-2) **23:** 76-77, '45

TILBURY, R.: See SAKO, W., jt. auth.

TILDEN, E. B.: See BURRILL, D. Y., jt. auth.

——**See PIERCE, M. E., jt. auth.**

TILDEN, I. L., Report of Department of Pathology, 1945, Proc.Staff Meet.Clin.,Honolulu **12:** 135-140, Feb. '46
Histologic changes and distribution of organisms in local lesion of tetanus; pathologic study of case, Proc.Staff Meet.Clin.,Honolulu **12:** 156-165, April '46

——**and TANAKA, M.,** Fite's fuchsin-formaldehyde method for acid-fast bacilli applied to frozen sections, Am.J. Clin.Path.,Tech.Sect. **9:** 95-97, Nov. '45

TILFORD, C. H.: See SHELTON, R. S., jt. auth.

TILLE, HENRI: See Obituaries

TILLEY, F. W., Influence of changes in concentration and temperature upon bactericidal activity of formaldehyde in aqueous solutions, J.Bact. **50:** 469-473, Oct. '45

TILLGREN, J., and ALLANDER, A. L., Transfusion-transmission of lues to mother and child, Acta dermat.-venereol. **26:** 59-69, July '45

TILLISCH, J. H., Flight surgeon and commercial aviation, Air Surgeon's Bull. **2:** 453-454, Dec. '45

TIME SENSE
—electric shock and Bergson's theory of "real time," [J. Faure] J.de méd.de Bordeaux **121-122:** 305-308, May '45

TIMMES, J. J., Radiation sickness in Nagasaki; preliminary report, U.S.Nav.M.Bull. **46:** 219-224, Feb. '46

TIMMS, G. L.: See PIERS, F., jt. auth.

TIMOFEEVSKIY, A. D., Present status of experimental oncology, Vrach.delo (nos. 9-10) **25:** 391-400, '45

TINEA
See also Microsporosis; Ringworm
nigra: See Tinea versicolor
tonsurans: See Microsporosis
versicolor, tinea nigra (keratomycosis nigricans palmaris); case, [A. E. Arêa Leão, A. Cury & J. M. Ferreira Filho] Rev.brasil.de biol. **5:** 165-177, July '45

TINEL SIGN: See Nerves, degeneration and regeneration

TINGAUD, R., Les injections intra-artérielles en thérapeutique, Bordeaux chir. **3-4:** 89-95, July-Oct. '43
Ménométrorragies fonctionnelles (métropathies hémorragiques. Hémorragies génitales essentielles), J.de méd. de Bordeaux **123:** 9-16, Jan. '46

——**See JEANNENEY, G., jt. auth.**

——**See MAGENDIE, J., jt. auth.**

TINGEY, R. T.: See INUI, F. K., jt. auth.

TINGVALL, S., Fifteen years' tuberculin tests of public school children in Borås, Nord.med.(Hygiea) **16:** 3695-3698, Dec. 26, '42

TINKHAM, E. R., Poison-squirting spider, Bull.U.S.Army M.Dept. **5:** 361-362, March '46

TINNEY, W. S.: See McDONALD, J. R., jt. auth.

TINNITUS
aurium, benzyl cinnamate in treatment: clinical report, [J. C. Scal] Eye,Ear,Nose & Throat Monthly **25:** 150, March '46
—suboccipital injection of potassium phosphate in therapy, [I. Y. Sendulskiy] Byull.eksper.biol.i med. (nos. 4-5) **17:** 3-6, '44
—surgical technic for relief: tympanosympathectomy (removal of tympanic plexus), [J. Lempert] Arch.Otolaryng. **43:** 199-212, March '46
—tinnitus, deafness and dizziness, [J. K. Leasure] Laryngoscope **56:** 54-60, Feb. '46
—tinnitus, dizziness and deafness (neostigmine therapy), [J. C. Rommel] M.Rec. **159:** 100, Feb. '46

TINSLEY, M., Penetrating wounds of head, Surgery **19:** 535-542, April '46

TIPIAN VALENZUELA, L., Extracción de estrona a partir de la orina de mujer grávida, Crón.méd.,Lima **62:** 264, Sept.: 298, Oct. '45

TIPTON, I. H.: See TIPTON, S. R., jt. auth.

TIPTON, S. R., LEATH, M. J., TIPTON, I. H., and NIXON, W. L., Effects of feeding thyroid substance and of adrenalectomy on activities of succinoxidase and cytochrome oxidase in liver tissue of rats, Am.J. Physiol. **145:** 693-698, March '46

TISCORNIA DENIS, J. M., El violeta de genciana en las dermatitis infantiles, Arch.urug.de med.,cir.y especialid. **27:** 487-510, Nov. '45

TISDALL, F. F.: See LINGHORNE, W. J., jt. auth.

——**See MOORE, P. E., jt. auth.**

TISDALL, L. H., Treatment of shock, J.A.M.A. **130:** 894, March 30, '46 [Comment on Crossman and Allen's article]

——**GARLAND, D. M., and WIENER, A. S.,** Critical analysis of value of addition of A and B group-specific substances to group O blood for use as universal donor blood, J.Lab.& Clin.Med. **31:** 437-443, **April '46**

——**and others,** Effects of transfusion of group O blood of high isoagglutinin titer into recipients of other blood groups, Am.J.Clin.Path. **16:** 193-206, March '46

TISDALL, O. R., Support for anaesthetic tubing, Brit.M.J. **2:** 924, Dec. 29, '45

TISHER, P. W., Opportunity for prevention of blindness in industry, Connecticut M.J. **10:** 382-383, May '46

TISNADO MUNOZ, S., Sobre la fisiopatología de la enfermedad de Basedow, Gac.méd.,Lima **1:** 193-194, July '45

——**See ALDANA G., L., jt. auth.**

TISNE, L., Tuberculosis pulmonar, intestinal y peritoneal. Embarazo,Bol.Soc.chilena de obst.y ginec. **10:** 173-177, July '45

TISON, P.: See BRETON, A., jt. auth.

TISSERAND, M., Les engelures pendant l'hiver de 1944-1945 dans un groupe scolaire parisien, Arch.franç. pédiat. **3:** 103-104, '46

——See TURPIN, R., jt. auth.

TISSIER, M.: See SOHIER, R., jt. auth.

TISSOT, J., Le traitement de la blennorragie par la pénicilline, Progrès méd. **74:** 125-126, March 24, '46

TISSUE
See also Cells
—estimation of blood in tissue, [J. R. Klein] Arch.Biochem. **8:** 421-424, Dec. '45
—lysis of red blood cells by tissue slices, [G. Brückmann & E. Wertheimer] Brit.J.Exper.Path. **26:** 217-224, Aug. '45
adipose: See Fat
chemistry, bioelectric phenomena as viewed in relation to chemical dynamics of cell, [C. S. Koshtojanz] Compt. rend.Acad.d.sc.URSS **47:** 448-451, May 30, '45
—biologic energy transformations during shock as shown by tissue analyses, [G. A. LePage] Am.J.Physiol. **146:** 267-281, May '46
—breakdown of citric acid in different tissues, [F. L. Breusch & R. Tulus] Arch.Biochem. **9:** 305-307, April '46
—comparative study of hypertensinasic and hydrolytic activity of tissue extracts and slices on synthetic peptide substrata, [R. Croxatto, H. Croxatto & G. Rodríguez] Rev.Soc.argent.de biol. [21]: 172-186, July '45
—content of cyanide in human organs from cases of poisoning with cyanide taken by mouth, [F. Halstrøm & K. O. Møller] Acta pharmacol.et toxicol. **1:** 18-28, '45
—degradation of cystine peptides by tissues; dehydropeptidase activity in normal and neoplastic tissues, [J. P. Greenstein & F. M. Leuthardt] J.Nat.Cancer Inst. **6:** 197-201, Feb. '46; abstr., J.Biol.Chem. **162:** 175-176, Jan. '46
—effect of growth on lipid composition of rat tissues, [H. H. Williams & others] J.Biol.Chem. **161:** 475-484, Dec. '45
—enzymatic activity of dried tissue, [N. S. Kharchenko & V. G. Klimenko] Fiziol.zhur. **30:** 802-804, '41
—enzymatic histochemistry; histologic control of histochemical investigations, [K. Linderstrøm-Lang & K. R. Mogensen] Compt.rend.d.trav.du lab.Carlsberg, série chim. **23:** 27-35, '38
—enzymes in normal animal tissues, [J. P. Greenstein] Research Conf.Cancer (1944) pp. 192-222, '45
—fatty acid metabolism; ketone bodies as intermediates of acetate oxidation in animal tissues, [G. Medes, N. F. Floyd & S. Weinhouse] J.Biol.Chem. **162:** 1-9, Jan. '46
—histochemical contributions to physiology, [E. W. Dempsey & G. B. Wislocki] Physiol.Rev. **26:** 1-27, Jan. '46
—influence of age and diet on lipid composition of rat, [H. H. Williams, H. Galbraith, M. Kaucher & I. G. Macy] J.Biol.Chem. **161:** 463-474, Dec. '45
—metabolism of acetoacetate in animal tissues, [H. A. Krebs & L. V. Eggleston] Biochem.J. **39:** 408-419, '45
—metabolite antagonists, [R. O. Roblin, Jr.] Chem.Rev. **38:** 255-377, April '46
—method for direct determination of diacetyl, [A. G. C. White, L. O. Krampitz & C. H. Werkman] Arch. Biochem. **9:** 229-234, March '46
—nitrogen metabolism of rat tissue slices under various conditions, [F. & M. L. C. Bernheim] J.Biol.Chem. **163:** 203-209, April '46
—presence of copper and lead in some human tissues, [P. R. V. Copeman] Clin.Proc. **4:** 473-482, Oct. '45
—rapid microdetermination of glycogen in tissue slices, [W. J. van Wagtendonk, D. H. Simonsen & P. L. Hackett] J.Biol.Chem. **163:** 301-306, April '46
—reaction of tissue aldehydes with certain drugs, [K. A. & J. G. Oster] J.Pharmacol.& Exper.Therap. **85:** 332-335, Dec. '45
—role of carbonic acid in formation of amino acids by surviving animal tissue, [M. G. Kritzmann] Compt. rend.Acad.d.sc.URSS **47:** 351-352, May 20, '45
—role of potassium and sodium group in biology and medicine, [R. Keller] Exper.Med.& Surg. **4:** 69-87, Feb. '46
—serology of cathepsins, [M. E. Maver & J. W. Thompson] Research Conf.Cancer (1944) pp. 227-240, '45
connective, application of antireticular cytotoxic serum of Bogomolets with consideration of individual reactivity of wounded, [I. S. Kogan] Vrach.delo **24:** 25-32, Dec. 1, '44
—behavior of precollagen reticulum in bilharzial cirrhosis, [J. Espin] Trab.d.Centro invest.cient.,no.3,pp. 31-50, June '45
—behavior of reticular tissue in surgical (extrapulmonary) tuberculosis; histologic study, [S. Princi] Riv. di pat.e clin.d.tuberc. **16:** 325-332, Aug. 31, '42

TISSUE, connective—Continued
—behavior of reticular tissue of lungs in pulmonary tuberculosis, [E. Lenci] Riv.di pat.e clin.d.tuberc. **16:** 147-174, April 30, '42
—carcinogens and regeneration patterns after injury, [E. L. Howes] Cancer Research **6:** 298-310, June '46
—development of collagen reticulum in cirrhosis, [N. Fiessinger] Bull.Acad.de méd.,Paris **129:** 478-481, July 3-31, '45
—effects of various metals on elements of mammalian liver, [I. M. Pestova] Byull.eksper.biol.i med. (nos. 1-2) **19:** 19-21, '45
—gastric connective tissue neoplasms, with special reference to differentiation of sarcomas, [A. E. Bianchi & L. Irigoyen] Arch.d.mal.de l'app.digestif **34:** 239-257, July-Sept. '45
—heterogenicity of tumors developed in hyperfollicullinized animal, [C. Bimes] Ann.d'endocrinol. **6:** 212-213, '45
—importance of neural fibroblasts in regeneration of nerve, [D. Denny-Brown] Arch.Neurol.& Psychiat. **55:** 171-215, March '46
—interdependence of vasomotor reactions and of conjunctivolymphatic retractile neurotonus, [L. Alquier] Rev.neurol. **73:** 647-648, Nov.-Dec. '41
—of body; laws of structure, [A. Faller] Schweiz.med. Wchnschr. **75:** 1125-1128, Dec. 22, '45
—reactions of connective tissue and lymphatic system in neurotropic diseases, [L. Alquier] Rev.neurol. **72:** 575-578, '39-'40
—relation between general state of protective system of connective tissue and local reaction in wound, [L. B. Levinson & D. V. Pokrovskiy] Byull.eksper.biol.i med. (no. 6) **18:** 25-27, '44
—reticulum, [W. B. Dublin] Arch.Path. **41:** 299-318, March '46
—sarcoma of connective spaces and of muscles of extremities, with report of cases, [F. J. Nocito] Bol.y trab.,Soc.argent.de cirujanos **6:** 699-734, '45; also, Rev.Asoc.méd.argent. **59:** 1291-1302, Nov. 30, '45
—subvital congo red test (of function of active connective tissue), [V. P. Shekhonin] Byull.eksper.biol.i med. (nos. 1-2) **19:** 29-30, '45
—tests of functional state of physiologic system; practical significance, [R. E. Kavetskiy] Vrach.delo 24: 21-26, Dec. 1, '44
—therapeutic effect of antireticular cytotoxic serum in relation to physiologic system of connective tissue, [A. A. Bogomolets] Vrach.delo **24:** 11-20, Dec. 1, '44
culture: See also Breast, cancer; Cells, division; Thyroid, tumors; etc.
—action of cardiac embryonary extract on muscle of chick embryo cultured in vitro, [E. S. de Lustig & E. Montuori] Rev.Soc.argent.de biol. [21]: 187-193, July '45
—action of various antiseptics on micro-organism and fibroblasts and on their combined proliferation, [J. Wirth] Schweiz.Ztschr.f.Path.u.Bakt. **8:** 129-144, '45
—applied to solution of immunologic problems; necrotizing power of bacterial toxins in vitro, [E. Lasfargues & A. Delaunay] Ann.Inst.Pasteur **72:** 38-43, Jan.-Feb. '46
—biologic effects of physical agents with special reference to effects of magnetic fields on cells cultured in vitro, [M. Lenzi] Radiol.med. **29:** 298-305, Aug. '42
—culture and analysis of diaphysial tissues obtained from animal with experimental osteitis fibrosa, [A. V. Rumyantsev & L. Berezkina] Byull.eksper.biol.i med. (no. 3) **18:** 3-6, '44
—determinism of formation of histiocytes; studies in tissue culture, [M. Chèvremont & S. Chèvremont-Comhaire] Acta anat. **1:** 95-143, '45
—effect of nicotine, [O. Bucher] Bull.schweiz.Akad.d.med. Wissensch. **1:** 252-275, '45
—effect of purified fractions of tuberculin on tuberculin-sensitive tissue; quantitative studies, [D. H. Heilman & F. B. Seibert] Am.Rev.Tuberc. **53:** 71-82, Jan. '46
—effect of respiratory enzyme system and creatine upon growth of cells in vitro, [S. Caspe & G. Cameron] J. Cell.& Comp.Physiol. **27:** 43-51, Feb. '46
—experiments on cell and axon orientation in vitro; role of colloidal exudates in tissue organization, [P. Weiss] J.Exper.Zool. **100:** 353-386, Dec. '45
—from organs of human embryos; liver and placenta, [W. Knoll] Schweiz.med.Wchnschr. **75:** 760-762, Sept. 1, '45
—growth of protozoa; Plasmodium gallinaceum, exoerythrocytic forms, [F. Hawking] Tr.Roy.Soc.Trop.Med. & Hyg. **39:** 245-263, Dec. '45
—in vitro culture of bone marrow from patients with pernicious anemia, [A. Fieschi & G. Astaldi] Gastroenterologia **70:** 171-197, '45
—interference between viruses, [E. H. Lennette & H. Koprowski] J.Exper.Med. **83:** 195-219, March '46
—Leishman-Donovan bodies of Leishmania donovani and Leishmania infantum from flagellates, [I. Tchernomoretz] Harefuah **30:** 89, Feb. 15, '46
—motion of migrating cells in cultures of lymph nodes, [P. P. H. De Bruyn] Anat.Rec. **93:** 295-315, Nov. '45

TISSUE, culture—Continued
—penicillin action on strains of normal cells, [G. O. Gey, M. K. Gey, F. Inui & H. Vedder] Research Conf.Cancer (1944) pp. 321-328, '45
—preparation of inactivated tissue culture scrub typhus vaccine, [H. Plotz, B. L. Bennett & R. L. Reagan] Proc.Soc.Exper.Biol.& Med. **61:** 313-317, March '46
—relationship between cells and plasma in cultures of buffy coat from human blood, [G. Draper, C. Pierce & C. W. Dupertuis] Am.J.M.Sc. **210:** 738-745, Dec. '45
—summary of certain data on production of malignancy in vitro, [W. R. Earle] Research Conf.Cancer (1944) pp. 139-151, '45
extracts: See also Liver, extracts; Organs, extracts; Thyroid, preparations; etc.
—autostimulating properties of granulation tissue, [I. M. Neyman] Byull.eksper.biol.i med. (no. 6) **17:** 54-57, '44
—clinical experiences with growth promoting fractions of embryonic juice in therapy of wounds, [N. B. Nielsen] Nord.med.(Hospitalstid.) **14:** 1553-1556, May 23, '42
—comparative study of hypertensinasic and hydrolytic activity of tissue extracts and slices on synthetic peptide substrata, [R. Croxatto, H. Croxatto & G. Rodriguez] Rev.Soc.argent.de biol. **[21]:** 172-186, July '45
—effect on growth of avirulent and virulent tubercle bacilli in vitro, [L. G. Nutini, G. W. Thomas & J. Smolar] Stud.Inst.Div.Thom. **4:** 115-121, Dec. '45
—effect on growth of colon-typhoid-dysentary organisms, [L. G. Nutini, Sister Mary Edward Leo Hennessey & Sister Eva Maria Lynch] Stud.Inst.Div.Thom. **4:** 97-100, Dec. '45
—enzymatic hydrolysis of benzoylarginineamide, [J. P. Greenstein & F. M. Leuthardt] J.Nat.Cancer Inst. **6:** 203-206, Feb. '46
—experimental study of healing of wounds, with special reference to action of heart extract powder or H.E.P. (Doljanski), [J. S. Young, A. H. Cruickshank & W. J. Martin] J.Path.& Bact. **58:** 63-74, Jan. '46
—method for bioassay for extracts which inhibit gastric secretion, [M. H. F. Friedman & D. J. Sandweiss] Am.J.Digest.Dis. **13:** 108-109, April '46
—therapy, [V. P. Filatov] Vrach.delo (nos. 11-12) **25:** 499-510, '45
—thromboplastic effects; inhibition by immune serums, [H. R. Wolfe, M. J. Bradford & C. A. Herrick] Physiol.Zoöl. **19:** 148-154, April '46
fixation: See Specimens; Stains and Staining; Tissue, sections
lymphoid: See Lymphoid Tissue
respiration: See also Oxygen, consumption
—changes in respiration of inflamed tissue produced by ultrahigh frequency waves, [I. A. Piontkovskiy] Byull.eksper.biol.i med. (nos. 4-5) **18:** 35-37, '44
—depression of tissue and yeast respiration by local anesthetics, [E. S. Cook & Sister Mary of Lourdes McDevitt] Stud.Inst.Div.Thom. **4:** 107-114, Dec. '45
—effect of metabolites of healthy and tuberculous lung on oxidation processes of organs, [G. E. Platonov & Z. S. Vasileva] Byull.eksper.biol.i med. (nos. 4-5) **17:** 46-47, '44
—effect of successive repetitions of insulin shock on intensity of cerebral respiration, [M. F. Merezhinskiy & L. S. Cherkasova] Byull.eksper.biol.i.med. (nos. 4-5) **17:** 47-50, '44
—effect of thiouracil (thiourea derivative) on respiration of bone marrow and leukocytes in vitro, [C. O. Warren] Am.J.Physiol. **145:** 71-76, Nov. '45
—effect of various agents on normal and malignant tissues, [H. O. Singher, C. J. Kensler & C. P. Rhoads] Research Conf.Cancer (1944) pp. 310-320, '45
—effects of alloxan diabetes on in vitro oxidation of substrates by rat tissues, [A. Canzanelli, R. Guild & D. Rapport] Endocrinology **38:** 245-248, April '46
—metabolism of brain suspensions; respiration at low oxygen tension, [K. A. C. Elliott & M. Henry] J. Biol.Chem. **163:** 351-359, May '46
—of brain in vitro, [A. K. M. Noyons & H. van Goor] Arch.néerl.de physiol. **25:** 553-600, '41
—of brain in vivo; lactic acid formation, [J. Jongbloed] Arch.néerl.de physiol. **25:** 548-552, '41
—of liver during development of tumors produced by *o*-aminoazotoluene, [N. V. Eltsina] Byull.eksper.biol. i med. (no. 6) **17:** 60-64, '44
—physiologic significance of various oxidoreductions in chain of respiratory catalysts, [I. I. Ivanov & others] Biokhimiya **10:** 205-215, '45
—respiration and glycolysis in various parts of uvea, [H. Söllmann & R. Brückner] Bull.schweiz.Akad.d.med. Wissensch. **1:** 278-280, '45
—toxic effects of oxygen and of hydrogen peroxide on brain metabolism, [P. J. G. Mann & J. H. Quastel] Biochem.J. **40:** 139-144, '46
—toxic effects of oxygen on brain metabolism, [F. Dickens] Biochem.J. **40:** 145-171, '46

TISSUE—Continued
sections: See also Fluorescence, microscopy; Microscopy; Stains and Staining
—celloidin-gum mastic film on microtome knife edge to facilitate sectioning of paraffin-embedded brain tissue, [R. A. J. Wilson] Am.J.Clin.Path.,Tech.Sect. **10:** 57-58, March '46
—comparative cytology of Wright's stained smears and histologic sections in multiple myeloma, [L. A. Erf & P. A. Herbut] Am.J.Clin.Path. **16:** 1-12, Jan. '46
—enzymatic histochemistry; histologic control of histochemical investigations, [K. Linderstrøm-Lang & K. R. Mogensen] Compt. rend. d. trav. du lab. Carlsberg. série chim. **23:** 27-35, '38
—estimation of nuclear population from microtome sections, [M. Abercrombie] Anat.Rec. **94:** 239-247, Feb. '46
—experimental histologic studies on labyrinth: comparison between results of fixation with Wittmaack's fluid and with "Susa," [S. H. Mygind, H. C. Andersen & J. Arnvig] Acta oto-laryng. **33:** 273-280, '45
—fixation and preparation of tissues for electron microscopic examination, [F. Sjöstrand] Nord.med. (Hygiea) **19:** 1207-1212, July 17, '43
—four useful suggestions to technicians, [E. Hildebrand & E. L. Cheatle] Am.J.Clin.Path.,Tech.Sect. **10:** 67-68, March '46
—frozen sections, [E. Hildebrand & E. L. Cheatle] Am.J. Clin.Path.,Tech.Sect. **10:** 69-70, March '46
—high speed microtome for electron microscope, [E. F. Fullam & A. E. Gessler] Rev.Scient.Instruments **17:** 23-35, Jan. '46
—histochemical tests for proteins and amino acids: characterization of basic proteins, [J. A. Serra] Stain Technol. **21:** 5-18, Jan. '46
—histologic technic for endocrine glands of birds, [E. O. Höhn & L. A. Westwood] Nature,London **157:** 484, April 13, '46
—hydroxybenzene compounds as cytoplasmic fixatives, [R. A. Huseby] Proc.Soc.Exper.Biol.& Med. **61:** 122-125, Feb. '46
—method for demonstration of paranecrotic changes of cells in fixed microscopic preparations, [P. V. Makarov] Byull.eksper.biol.i med. (no. 3) **18:** 12-15, '44
—method for studying numerical and topographic problems in whole femoral marrow of rats and guinea pigs, with use of undecalcified sections, [E. Mayer & A. Q. Ruzicka] Anat.Rec. **93:** 213-231, Nov. '45
—new fixative solution for physiologic laboratory, [V. K. Gubenko] Fiziol.zhur. **30:** 662-663, '41
—paraffin sections to demonstrate cellular elements in body fluids, [E. Hildebrand & E. L. Cheatle] Am. J.Clin.Path., Tech.Sect. **10:** 63-64, March '46
—rapid method of paraffin embedding, [P. V. Gharpure] Indian M.Gaz. **80:** 347, July '45
—"rush section," [E. Hildebrand & E. L. Cheatle] Am. J.Clin.Path., Tech.Sect. **10:** 65-66, March '46
—sectioning for electron microscope accomplished by high speed microtome, [A. E. Gessler & E. F. Fullam] Am.J.Anat. **78:** 245-283, March '46
—semblance of elastic tissue to mycelium in potassium hydroxide preparations, [E. Muskatblit] Arch.Dermat. & Syph. **52:** 401, Nov.-Dec. '45 [Comment on Green and Shepard's article]
—semblance of elastic tissue to mycelium in potassium hydroxide preparations, [I. R. Pels] Arch.Dermat. & Synh. **52:** 401, Nov.-Dec. '45 [Comment on Green and Shepard's article]
—simple microtome for use aboard ship, [J. J. Rupp & O. Kosobud, Jr.] U.S.Nav.M.Bull. **46:** 441-443, March '46
staining: See Standard Staining
therapy: See Tissue, extracts: Transplantation
transplantation: See Transplantation
TITRUD, L. A.: See RITCHIE, W. P., jt. auth.
TIZZANO, A., L'influenza della temperatura sul potere battericida dei disinfettanti, Igiene e san.pub. **1:** 155-162, April-June '45
TNT (*tri*nitrotoluene): See Nitrotoluene
TOADS, venom: See Venom
TOADSTOOLS: See Fungi
TOBACCO
See also Nicotine
—acute effects of cigaret smoking on oxygen consumption, pulse rate, breathing rate and blood pressure in working organisms, [A. Juurup & L. Muido] Acta physiol.Scandinav. **11:** 48-60, '46
—angina pectoris and tobacco, [G. W. Pickering & P. H. Sanderson] Clin.Sc. **5:** 275-288, Dec. '45
—cigaret smoke, irritation and throat, [N. D. Fabricant] Am.J.M.Sc. **211:** 505-509, April '46
—clinical study of effect on normal angioscotoma, [A. I. Fink] Arch.Ophth. **35:** 15-19, Jan. '46
—effect of smoking cigarets on peripheral blood flow in subjects in older age group with coronary arteriosclerosis and hypertension, [H. J. Stewart, H. S. Haskell & H. Brown] Am.Heart J. **30:** 541-550, Dec. '45

TOBACCO—Continued
—effect of smoking on taste thresholds for phenyl thiocarbamide, [A. R. Hall & A. F. Blakeslee] Proc. Nat.Acad.Sc. **31:** 390-396, Dec. '45
—hypoalimentation and hyporesistance to tobacco, [L. Binet & R. Crosnier] Progrès méd. **73:** 275-277, Sept. 10-24, '45
—relation of tobacco smoking to arteriosclerosis obliterans in diabetes mellitus, [L. A. Weinroth & J. Herzstein] J.A.M.A. **131:** 205-209, May 18, '46
—urinary excretion of trigonelline-like and nicotinic acid-like substances in human subjects after ingestion of trigonelline and after smoking, [H. Field, Jr., P. P. Foâ & N. L. Foâ] Arch.Biochem. **9:** 45-49, Jan. '46
TOBIAS, C. A., and others, Elimination of carbon monoxide from human body with reference to possible conversion of CO to CO_2, Am.J.Physiol. **145:** 253-263, Dec. '45
——**See LAWRENCE, J. H., jt. auth.**
TOBIAS, J. M., KOLLROS, J. J., and SAVIT, J., Relation of absorbability to comparative toxicity of DDT for insects and mammals, J.Pharmacol.& Exper. Therap. **86:** 287-293, March '46
——**LIPTON, M. A., and LEPINAT, A. A.,** Effect of anesthetics and convulsants on brain acetylcholine content, Proc.Soc.Exper.Biol.& Med. **61:** 51-54, Jan. '46
TOBIAS, J. W., and PERRETTA, A., Trombostasis auricular derecha de Lutembacher de apariencia clínica y anatómica primitiva (con estudio anatomopatológico de las piezas), Día méd. **17:** 1282-1288, Nov. 5, '45
——**and ZAVALETA, D. E.,** Quiste dermoideo retroperitoneal (una observación), Prensa méd.argent. **32:** 2257-2261, Nov. 16, '45
TOBIAS, M. J., Supracondylar amputations; survey, Ann. Surg. **123:** 473-480, March '46
TOBIAS, N., Eruptions on hands; their diagnosis and treatment, South.M.J. **39:** 336-344, April '46
TOBLER, W., Zur Kenntnis der interstitiellen, plasmazellulären Pneumonie, Ann.pædiat. **164:** 27-49, '45
TOBRUK PLASTER: See Casts
TOCANTINS, L. M., Relation of contacting surface and anticephalin activity to maintenance of fluidity and coagulability of blood, Blood **1:** 156-165, March '46
——**See FOX, J. R., jt. auth.**
TOCE, A.: See **SEGERS, A., jt. auth.**
TOCH, R., and STEELE, C. W., Penicillin inhalation therapy, with presentation of treated cases and description of apparatus, technique of administration, and dosage of drug, J.Maine M.A. **37:** 117-125, May '46
TOCOGRAPHY: See Labor mechanism; Uterus, contractions
TOCOPHEROLS: See Vitamins, E
TODD, F. A., Milk control program of U. S. Forces in Iceland, Bull.U.S.Army M.Dept. **5:** 461-467, April '46
TODD, I. P.: See **HILL, I. M., jt. auth.**
TODD, K. W., European into coolie; Ps.o.W. adapt themselves to tropical villagers' diseases, J.Roy.Army M. Corps **86:** 179-185, April '46
TODD, L. C., Urticaria–with observations on use of new anti-histamine drug, benadryl, South.Med.& Surg. **108:** 1-3, Jan. '46
TODHUNTER, E. N.: See **McMILLAN, T. J., jt. auth.**
TODHUNTER, W. D.: See **BACON, H. E., jt. auth.**
TODUA, S. B., Pneumopexy as method of closing pneumothorax in patients with extensive defects of thorax, Khirurgiya, no. 4, pp. 66-67, '45
TOE NAILS: See Nails
TOENNIES, G.: See **BENNETT, M. A., jt. auth.**
TÖRNELL, E., Photography of fluoroscopic image as part of dispensary work, Nord.med. **15:** 2147-2150, July 25, '42
Pulmonary moniliasis, pseudotuberculous disease due to inhalation of dust from mouldy grain during threshing, Nord.med. **27:** 1513-1514, Aug. 3, '45
TÖRNELL, S., Therapeutic results of extrapleural pneumothorax and oleothorax, Nord.med.(Hygiea) **18:** 654-657, April 17, '43
TØRNING, K.: See **GEIRSSON, O., jt. auth.**
TÖRNQUIST, R.: See **FRANTZELL, A., jt. auth.**
TÖRNROTH, H.: See **SIEVERS, O., jt. auth.**
TÖRÖK, L., Über die Rolle der pyogenen Infektion bei der Entstehung der ekzematösen Hautentzündung, Dermatologica **90:** 15-26, '44
TOES: See Fingers and Toes
TÖTTERMAN, G., Problem of gastrogenic etiology of polycythemia, Nord.med. (Finska läk.-sällsk.handl.) **13:** 744-746, March 7, '42
Case of Bothriocephalus anemia developing in patient with hydrochloric acid corrosion of stomach, Nord. med. (Finska läk.-sällsk.handl.) **17:** 333-335, Feb. 27, '43
Epilepsy and diabetes in same patient, Nord.med. (Finska läk.-sällsk.handl.) **18:** 728-731, May 1, '43
Distribution curve (Price-Jones curve) of erythrocytes in Bothriocephalus anemia, Nord.med. (Finska läk.-sällsk.handl.) **20:** 2419-2422, Dec. 25, '43
——**See ABERG, M. L., jt. auth.**
TÖTTERMAN, L. E.: See **EHRSTRÖM, R., jt. auth.**
TOFTE, A., Erik Hauch, Nord.med. (Hospitalstid.) **26:** 1081-1082, May 25, '45
TOGNI, G., Contributo casistico ai tumori gastrici benigni (fibroma puro), Ann.ital.di chir. **21:** 178-192, March-April '42
TOILET FACILITIES: See Latrines
TOKAREVICH, K. N., and POPOVA, E. M., Etiology of jaundice epidemic of 1942-1943, Am.Rev.Soviet Med. **3:** 332-335, April '46
TOKELAU: See Ringworm
TOLEDO, C., Sôbre o cloridrato de benziloil-dietil-aminoetanol (cicloplegina), Arq.de biol. **29:** 124-128, Sept.-Oct. '45
TOLEDO, L. A.: See **FRANCA, P. de B., jt. auth.**
TOLEDO, P.: See **VALDIVIESO, R., jt. auth.**
TOLENTINO, P., Rilievi epidemiologici sulla malattia di Heine-Medin (desunti dall'episodio epidemico della Provincia di Modena nel 1939), Pediatria **48:** 657-678, Oct. '40
TOLLER, R. B., Symposium on military medicine aboard U.S.S. Samaritan; embarkation and disembarkation of hospital ship patients, U.S.Nav.M.Bull. **46:** 73-76, Jan. '46
TOLMACH, D. M.: See **THOMSON, K. J., jt. auth.**
TOLMAN, C. P., Can you see what you are doing? Sight-Saving Rev. (1944 supp.) **14:** 240-244, '46
TOLNICK, B., and BECK, W. C., Histamine flare in evaluation of peripheral nerve lesions, War Med. **8:** 386-388, Nov.-Dec. '45
TOLOSA, E.: See **BARRAQUER FERRE, L., jt. auth.**
TOLOSA, E. E.: See **PEREIRA, R. F., jt. auth.**
TOLSMA, F. J.: See **van der BORGH, B., jt. auth.**
TOLUIDINE: See Stains and Staining
TOM, K. S.: See **HILL, P. S., jt. auth.**
TOM, M. I., Metastatic tumours of brain, Canad.M.A.J. **54:** 265-268, March '46
TOM GREEN COUNTY TUBERCULOSIS ASSOCIATION: See Tuberculosis, associations
TOMAN, J. E. P., SWINYARD, E. A., and GOODMAN, L. S., Properties of maximal seizures, and their alteration by anticonvulsant drugs and other agents, J. Neurophysiol. **9:** 231-239, May '46
——**See GOODMAN, L. S., jt. auth.**
——**See SWINYARD, E. A., jt. auth.**
TOMASZEWSKI, C. A., and ALLENDE, O. E., Hernia de Spiegel, Día méd. **17:** 1025-1029, Sept. 10, '45
TOMASZEWSKI, W., Effects of chronic starvation, Lek. wojsk. **36:** 242-249, Dec. '45
Intravenous alimentation with protein hydrolysate, especially in starvation, Lek.wojsk. **37:** 49-55, March '46
TOMATOES
—effect of manufacturing methods on ascorbic acid content and consistency characteristics of juice, [W. B. Robinson, E. Stotz & Z. I. Kertesz] J. Nutrition **30:** 435-442, Dec. '45
—effect of quantity preparation procedures on vitamin retention, canned tomatoes, [E. Gleim & others] J.Am.Dietet.A. **22:** 29-31, Jan. '46
—field illumination and commercial handling as factors in determining ascorbic acid content of tomatoes received at cannery, [G. F. Somers, K. C. Hamner & W. L. Nelson] J.Nutrition **30:** 425-433, Dec. '45
TOMB, J. W., Prevention and treatment of colds, South African M.J. **19:** 429-430, Nov. 24, '45
TOMCSIK, J., Die Polysaccharide als heterogenetische Antigene, Schweiz.Ztschr.f.Path.u.Bakt. **8:** 345-359, '45
TOMENIUS, J., Esophageal suction device for aspiration of gastric juice; preliminary report, Nord.med. (Hygiea) **28:** 2054-2055, Oct. 5, '45
Cytological diagnosis of gastritis, Acta med.Scandinav. **123:** 417-427, '46
TOMENIUS, J. H., Studies on phases of H antigen and their transformation in course of certain Salmonella infections, Nord.med. (Hygiea) **15:** 2087-2090, July 11, '42
TOMIC-KAROVIC, K., and IVANOVIC, M., Klinischer Beitrag zur Frage der Pathogenität der Bakterien aus der Pasteurella-Gruppe, Ann.pædiat. **163:** 177-182, '44
TOMILIN, S. A., Forgotten medicines, Vrach.delo. (nos. 11-12) **25:** 613-616, '45
TOMLINSON, W. J., and GROCOTT, R. G., Canine histoplasmosis; pathologic study of three reported cases and first case found in Canal Zone, Am.J.Clin.Path. **15:** 501-507, Nov. '45
TOMOGRAPHY: See Bronchi, roentgenography; Pelvis, measurement; Roentgen Rays, apparatus; Spine, tuberculosis; Tuberculosis, Pulmonary, roentgenography; etc.
TOMPKINS, E. H., Sphingomelins; their action on blood cells, particularly lymphocytes; their share in nucleinate-like action of ether-insoluble fraction of brain lipoids, Bull.Johns Hopkins Hosp. **78:** 57-77, Feb. '46
TOMPKINS, H., Desire to sing as aura of epilepsy, Bull. Los Angeles Neurol. Soc. **10:** 176, Sept.-Dec. '45
TOMPKINS, P., Inquiry into causes of breech presentation, Am.J.Obst.& Gynec. **51:** 595-606, May '46
TOMPSETT, S. L.: See **BROWN, A. (Glasgow), jt. auth.**

TOMSON, F. I., Health superstitions, Hygeia **24:** 34, Jan. '46

TONDI, I. V., La penicilliña nella sepsi, Policlinico (sez. prat.) **53:** 151-155, Feb. 18-25, '46

TONDRA, J. M.: See McDOWELL, F. W., jt. auth.

del TONGO, J.: See MOLFINO, A. H., jt. auth.

TONGUE
—examination; clinical and photographic study, [A. Frantzell, R. Törnquist & J. Waldenström] Acta med.Scandinav. **122:** 207-237, '45
—"mirror of the stomach," [R. Boucher] Union méd. du Canada **75:** 323-325, March '46
—semeiotics of tongue, [U. Lemos Torres] Med.cir. farm., pp. 125-133, Feb.-March '46
atrophy, heredity of smooth tongue, with special reference to cattle (relation to hereditary hypochromic anemia in man), [T. de Groot] Genetica **23:** 221-246, '42
black, hairy or black tongue, [M. N. Kleinert] Ann. Otol.,Rhin.& Laryng. **55:** 188-195, March '46
cancer, [E. P. Viacava] Día méd. **17:** 1489-1493, Dec. 17, '45
—opotherapy in case, [Naamé] Rev.de path.comparée **45:** 361-363, Sept.-Oct. '45
diseases, glossitis and stomatitis due to penicillin lozenges and troches, [E. Phillips] Permanente Found.M.Bull. **4:** 20-23, Feb. '46
—interesting lesions, [R. A. Sage] Arch.Otolaryng. **43:** 122-133, Feb. '46
—manifestations of iron deficiency, [W. J. Darby] J.A.M.A. **130:** 830-835, March 30, '46
tuberculosis, ulcer; case, [I. R. Steinberg, H. R. Mengoni & J. R. O. Viglino] Prensa méd.argent. **33:** 576-578, March 15, '46
tumors, granulous neurofibroma; case, [J. M. Cid] Arch. Soc.argent.de anat.norm.y pat. **6:** 348-356, '44; also, Rev.Asoc.méd.argent. **59:** 1428-1431, Dec. 30, '45
—Kaposi's angiomatosis of oral cavity and tongue with pseudoepitheliomatous manifestations; remarkable results of roentgenotherapy, [L. M. Pautrier & A. Lassueur] Dermatologica **92:** 44-48, '46
—lymphangioma of dorsal surface; case, [P. Robert] Dermatologica **92:** 55-56, '46
—lymphosarcoma of base, [O. Daumy Amat] Rev.méd. cubana **57:** 40-44, Jan. '46
—solitary neurinoma; case, [G. Pignatelli] Gior.ital. chir. (num. 2) **1:** 24-34, Aug. '45

TONKIN, I. M., and WORK, T. S., New antimalarial drug, Nature,London **156:** 630, Nov. 24, '45

——See STEPHEN, J. M. L., jt. auth.

TONN, G. R., Experience with rectal "pentothal" sodium in obstetrics, South.M.J. **39:** 154-158, Feb. '46

TONSILLECTOMY
—as method of therapy of peritonsillar abscess, [V. S. Virtanen] Acta oto-laryng. **29:** 394-409, '41
—in tuberculous patients, [F. Escher] Pract.oto-rhino-laryng. **7:** 228-231, '45
—summaries of bibliographic material available in field of otolaryngology, [J. D. Singleton] Arch.Otolaryng. **42:** 428-435, Nov.-Dec. '45
complications and sequels, aspiration risk in tonsillectomy under narcosis, [B. Bergqvist] Acta oto-laryng. **31:** 152-164, '43
—incidence and significance of infected remnants, [O. Meyer] Eye,Ear,Nose & Throat Monthly **25:** 244-246, May '46
—molar tooth (probably dislodged during anesthesia) as bronchial foreign body in boy 7½ years old, [A. Wiederhold, M. Neira & J. Otte] Rev.chilena de pediat. **16:** 1099-1102, Nov. '45
—mycosis (Oidium albicans) and recidivating phlegmon in child after tonsillectomy; case with recovery after roentgen irradiation, [L. Eloy] Monde méd.,Paris **55:** 134-138, July-Aug. '45
—post-tonsillectomy pneumopathies, [J. C. Muzzio & L. A. Galli] Rev.san.mil., Buenos Aires **44:** 1275, Sept.; 1473, Oct. '45
—pulmonary complications following tonsillectomy during nonacute stage of peritonsillar abscess, [A. Rodel & F. Schürmann] Schweiz.med.Wchnschr. **75:** 957-958, Oct. 27, '45 [Comment on Rüedi's article]
—sepsis following tonsillectomy, [P. G. Gerlings] Acta oto-laryng. **30:** 26-29, '42
—transitory occurrence of Horner syndrome after paratonsillar anesthetization, [E. Hald & E. Godtfredsen] Acta oto-laryng. **30:** 156-161, '42
hemorrhage in, control after tonsillectomy; use of thrombin, [F. H. McGovern] Virginia M.Monthly **73:** 23-24, Jan. '46
—delayed hemorrhage, [H. G. Preston] Virginia M. Monthly **73:** 252-256, June '46
indications, use and abuse in children, [M. V. Sant] J.Indian M.A. **15:** 13-16, Oct. '45
—when is success of tonsillotomy to be theoretically expected? [G. Fanconi] Ann.pædiat. **164:** 66-70, '45
results, dysphagia in woman aged 78 cured by tonsillectomy; case, [P. A. Thorpe] Brit.M.J. **1:** 723, May 11, '46
—in tuberculosis of cervical lymph nodes, [H. Wissler] Schweiz.med.Wchnschr. **75:** 927-928, Oct. 20, '45

TONSILLECTOMY—Continued
technic and instruments, aspiration risk under narcosis, [B. Bergqvist] Acta oto-laryng. **31:** 152-164, '43
—author's technic, [M. Herrero de Cabo] Medicina, Madrid (pt. II) **13:** 221-222, Sept. '45
—curare in adult tonsillectomy, [H. Helfman & E. M. Morris] Anesthesiology **6:** 626-627, Nov. '45
—general or local anesthesia? Account of 500 patients operated upon under ether anesthesia, [K. Kettel] Acta oto-laryng. **33:** 348-364, '45
—inadequacy of current technics, [M. Cutin] Rev.brasil. de oto-rino-laring. **13:** 122-127, March-April '45
—nasotracheal anesthesia, [I. W. Mann] Canad.M.A.J. **54:** 57, Jan. '46
—operations performed with author's amygdalectome, [D. Kassay] Acta oto-laryng. **29:** 410-421, '41
—pentothal sodium (barbital derivative) anesthesia, [D. W. Whyte] Anesth.& Analg. **25:** 64-66, March-April '46

TONSILLITIS: See Tonsils

TONSILS
—tonsils and aging, [G. Kelemen] Bull.New England M.Center **8:** 41-47, Feb. '46
abscess: See Abscess, peritonsillar
anatomy and histology, afferent lymphatic vessels, [J. P. Taillens] Pract.oto-rhino-laryng. **7:** 231-242, '45
calculi, case, [O. Sylvest] Acta oto-laryng. **30:** 30-31, '42
—gigantic calculus; case, [J. Campos Peña] Med.españ. **14:** 236-239, Sept. '45
—with report of case, [J. de Andrade Medicis] Rev.med.de Pernambuco **15:** 151-158, July '45
cancer, roentgenotherapy; late results, [R. Mathey-Cornat] J.de radiol.et d'électrol. **26:** 173-174, '44-'45
diseases, summaries of bibliographic material available in field of otolaryngology, [J. D. Singleton] Arch.Otolaryng. **42:** 428-435, Nov.-Dec. '45
hypertrophy, eosinophilia in patients with hypertrophic tonsils and adenoids: indications for surgical therapy, [P. Berdal] Nord.med. (Norsk mag.f.lægevidensk.) **12:** 3591-3595, Dec. 13, '41
—seminar discussion on irradiation therapy of tonsils and adenoids, [P. Rosenblum, S. J. Pearlman & E. M. Uhlmann] Hosp.Management (no. 5) **60:** 120, Nov. '45
infections: See also Tonsillectomy
—acute glomerulonephritis and tonsillar infection in childhood, [H. Garces Cuadra, C. Alliende G. & J. Agliati B.] Arch.d.Hosp.niños Roberto del Río **13:** 114-123, Sept. '45
—acute sepsis and its therapy, [Y. Meurman] Nord.med. **14:** 1077-1089, April 11, '42
—evolution of therapy of acute angina, [J. van den Branden] Bruxelles-méd. (num. spéc.) **25:** 134-138, Dec. '45
—incidence and significance of infected remnants, [O. Meyer] Eye,Ear,Nose & Throat Monthly **25:** 244-246, May '46
—increase of Katz index of erythrocyte sedimentation after compression of tonsil as sign of tonsillar infection, [F. Cora Elisecht] Prensa méd.argent. **32:** 2272-2273, Nov. 16, '45
—medicolegal expertise on case of rheumatism in miner with focus of infection, [R. E. Castro] Rev.argent.de reumatol. **10:** 260-264, Nov. '45
—myocardial lesions due to focal infection, [D. Glatthaar] Schweiz.med.Wchnschr. **76:** 74-80, Jan. 26, '46
—pathologic studies on Waldeyer's lymphatic ring; vital staining of tonsils; tonsillar afferent and efferent lymphatic vessels; nasal angina, [J. P. Taillens] Acta oto-laryng., supp. 56, pp. 1-351, '44
—postanginal septicemia due to Bacillus funduliformis cured by penicillin; case, [Desbuquois & M. Iselin] Bull.et mém.Soc.méd.d.hôp.de Paris **61:** 313-315, '45
—reflex asthma of tonsillar origin, [F. Chavanne] Oto-rhino-laryng.internat. **24:** 257-258, Oct. '40
—repercussion, in ophthalmology, [A. Gallo & M. D. de Castro] Rev.paulista de med. **26:** 334-341, June '45
—sepsis of dentotonsillar origin during pregnancy; case, [A. González Bavastro & C. de Lejarza] Rev.méd. cubana **56:** 813-816, Nov. '45
—septic foci; pathologic and clinical study, [J. C. Muzzio] Semana méd. **1:** 669-679, April 19, '45; also, Rev.argent.de reumatol. **10:** 312-326, Feb. '46
—tonsillitis following tooth extraction, [H. Fernícola] Semana méd. **2:** 912-914, Dec. 6, '45
—treatment of acute infections by insufflation of sulfanilamide (sulfonamide) powder, [J. L. Goldman & W. B. Kiesewetter] Arch.Otolaryng. **43:** 99-109, Feb. '46
pharyngeal: See Adenoids
physiology, are tonsils glands of internal secretion? [C. M. de Araujo] Publ.méd.,São Paulo (nos. 11-12) **16:** 13-23, June-July '45
—studies on Waldeyer's lymphatic ring; vital staining of tonsils; tonsillar afferent and efferent lymphatic vessels, [J. P. Taillens] Acta oto-laryng., supp. 56, pp. 1-351, '44
tuberculosis, latent tuberculosis; case, [L. García Ibañez] Rev.españ.oto-neuro-oftal.y neurocir. **1:** 184-186, Feb. '44

TONSILS, tuberculosis—Continued
—role in pathogenesis of skeletal tuberculosis in childhood, [A. Ellonen] Nord.med. (Duodecim) **29:** 575-578, March 15, '46
—with special consideration of relation to osteoarthritic tuberculosis in children, [A. Ellonen] Acta otolaryng., supp. 47, pp. 1-129, '42
tumors, [J. García Alvarez & O. Paz] Arch.venezol.Soc. de oto-rino-laring.,oftal.,neurol. **6:** 84-86, June '45
—Hodgkin's disease of tonsillar onset; tumoral aspects; case, [N. Puente Duany] Rev.méd.cubana **57:** 33-39, Jan. '46
wounds and injuries, [D. E. M. Brown] Brit.M.J. **1:** 762, May 18, '46
TOOKE, F. T., Dr. Samuel Hanford McKee, Tr.Am.Ophth. Soc. **41:** 36-38, '43
TOOL, C. D., Pathologic aspects of certain surgical diseases of stomach and duodenum, J.Oklahoma M.A. **39:** 58-61, Feb. '46
TOOMEY, A. G. G., Apparent lack of response to quinine and mepacrine in cases of subtertian malaria, J.Roy. Nav.M.Serv. **31:** 254-257, Oct. '45
Aspects of treatment of subtertian malaria, J.Roy.Nav.M. Serv. **32:** 32-38, Jan. '46
TOOMEY, J. A., Progress in orthopedic surgery for 1944; poliomyelitis, Arch.Surg. **51:** 306-309, Nov.-Dec. '45
Observations on treatment of infantile paralysis in acute stage, Canad.M.A.J. **54:** 1-6, Jan. '46
——**and LOHREY, R. C.,** Psittacosis treated with sulfonamide drugs, Am.J.M.Sc. **211:** 163-165, Feb. '46
——**See LOHREY, R. C., jt. auth.**
——**TAKACS, W. S., and WEAVER, H. M.,** Isolation of poliomyelitis virus from creek water by direct transmission to cotton rat, Am.J.Dis.Child. **70:** 293-297, Nov.-Dec. '45
——**and others,** Tratamiento de las enfermedades infecciosas; agentes terapéuticos y biológicos para combatirlas; informe del Comité de la "American Academy of Pediatrics," Arch.argent.de pediat. **24:** 228, Sept.; 317, Oct. '45
TOONE, E. C., and WILLIAMS, J. P., Trench foot: prognosis and disposition, Bull.U.S.Army M.Dept. **5:** 198-210, Feb. '46
——**See WATTS, T. D., jt. auth.**
TOOSY, M. R.: See AHMAD, B., jt. auth.
TOOTH-CHARCOT-MARIE DISEASE: See Atrophy, muscular
TOOTHACHE
—aerodontalgia occurring during oxygen indoctrination in low-pressure chamber, [O. E. Reynolds, H. C. Hutchins, A. Y. Werner & F. R. Philbrook] U.S. Nav.M.Bull. **46:** 845-876, June '46
—causes and treatment of aerodontalgia, [R. H. Kennon & C. M. Osborn] Air Surgeon's Bull. **2:** 442-443, Dec. '45
—dental mishaps at high altitude; case, [J. Rader] Semaine d.hôp.Paris **22:** 186-188, Feb. 7, '46
—of nasal origin; cases, [J. Soleil] Rev.de stomatol. **46:** 134-139, Oct.-Dec. '45
—relation of aerodontalgia to aerosinusitis, [R. H. Kennon & C. M. Osborn] Air Surgeon's Bull. **2:** 434-435, Dec. '45
TOP, F. H.: See FINE, J. S., jt. auth.
——**See WILLIAMS, E. T., jt. auth.**
TOPPING, A., European health problems: U.N.R.R.A.'s part in controlling them, J.Roy.San.Inst. **66:** 91-100, April '46
TOPPING, N. H., and SHEPARD, C. C., Preparation of antigens from yolk sacs infected with Rickettsiae, Pub.Health Rep. **61:** 701-707, May 17, '46
Method for preparation of tsutsugamushi (scrub typhus) antigen from infected yolk sacs, Pub.Health Rep. **61:** 778-781, May 31, '46
——**See IRONS, J. V., jt. auth.**
——**See SHEPARD, C. C., jt. auth.**
TORANZOS, L. B., Infection of Triatoma rubrovaria by T. cruzi, Trop.Dis.Bull. **42:** 874, Nov. '45 [Abstract]
TORDA, C., and WOLFF, H. G., Effect of compounds related to glycolysis in muscle on sensitivity of muscle to acetylcholine and potassium, Am.J.Physiol. **145:** 419-426, Jan. '46
Effect of some isocyclic, aromatic and heterocyclic compounds on muscle sensitivity to acetylcholine and potassium, Am.J.Physiol. **145:** 608-614, Feb. '46
Effect of vitamins on sensitivity of striated muscle to acetylcholine and potassium, Exper.Med.& Surg. **4:** 50-53, Feb. '46
Acetylcholine synthesis, Science **103:** 645-646, May 24, '46
TORDOIR, B. M., and MOEYS, E. J., New therapeutic technic in low dislocated fractures of leg according to modified Küntscher method, Nederl.tijdschr.v.geneesk. **90:** 138-139, Feb. 16-23, '46
TOREK-KATZENSTEIN OPERATION: See Testes, undescended
TORELLI, G., Autonefrectomia in grosso rene tubercolare calcificato, Radiol.med. **29:** 462-463, Dec. '42
TORGERSEN, O., Pathologic aspects of spondylosis deformans, Nord.med. (Norsk mag.f.lægevidensk.) **11:** 2333-2340, Aug. 9, '41
TORKILDSEN, A., Frontal lobotomy, Nord.med. (Norsk mag.f.lægevidensk.) **26:** 1235-1237, June 15, '45
TORO, E., and SA, A., Malformaciones congénitas del pulmón, Rev.san.y asist.social **9:** 1389-1398, Dec. '44
TORO MEJIA, G.: See UCROS GUZMAN, H., jt. auth.
TORPIN, R.: See WOODBURY, R. A., jt. auth.
TORRE, P.: See PETIT-DUTAILLIS, D., jt. auth.
TORREALVA C., F.: See TORREALVA G., F., jt. auth.
TORREALVA G., F., and TORREALVA C., F., Algunas observaciones sobre el Triatoma infestans en la ciudad de Ica, Rev.san.de policía **5:** 227-234, Sept.-Oct. '45
de TORREGROSA, M. V., Incidence of 8 Rh types among 179 white Puerto Ricans, Proc.Soc.Exper.Biol.& Med. **60:** 215-217, Nov. '45
Incidence of Rh agglutinogen among Puerto Ricans, Puerto Rico J.Pub.Health & Trop.Med. **21:** 166-168, Dec. '45
——**and ORTIZ, A.,** Hemolytic disease of newborn in relation to Rh factor, Am.J.Clin.Path. **15:** 577-583, Dec. '45
TORREGROSA F., L.: See POUS R., R., jt. auth.
TORRES, G. A.: See ALLENDE, J. M., jt. auth.
TORRES, R.: See MARDONES R., J., jt. auth.
TORRES, S.: See MARDONES R., J., jt. auth.
TORRES, S. T., Ação "in vitro" contra "Mycobacterium tuberculosis var. hominis," de um antibiótico isolado de bacilo esporulante, Rev.méd.munic. **6:** 434-446, May-June '45
TORRES BARRETO, NICOLAS
—tribute on twenty-fifth professional anniversary, [M. J. Luque] Rev.Fac.de med.,Bogotá **14:** 94-102, Aug. '45
TORRES CANAMARES, F., Culicidos de la provincia de Cuenca (Dip. Cul.), Rev. san. e hig. púb. **19:** 837-851, Dec. '45
TORRES de ANDA, A., Colapsoterapia en la tuberculosis pulmonar del niño, Rev.mex.de pediat. **14:** 450-457, Nov.-Dec. '45
TORRES ESTRADA, A., Extracción de cuerpos extraños magneticos intraoculares por medio del electroimán mediano, Bol.d.Hosp.oftal.de Ntra.Sra.de la Luz **3:** 21-26, Jan.-April '45
Algunas modificaciones en la sutura y en la técnica de la operación de la catarata, Bol.d.Hosp.oftal.de Ntra. Sra.de la Luz **3:** 50-67, May-Aug. '45
Importancia de la reposición de los puntos lagrimales en el tratamiento del ectropión senil, Gac.méd.de México **75:** 336-351, Oct. 31, '45
La hemiciclodialisis es una operación que restablece la derivación fisiológica de los líquidos intraoculares, Bol.d.Hosp.oftal.de Ntra.Sra.de la Luz **3:** 121-129, Jan.-April '46
TORRESI, S.: See MINUZZI, P. G., jt. auth.
de TORRES LUCENA, M., Estudio del sistema neurovegetativo general y local de los glaucomatosos primitivos, Rev. españ. oto-neuro-oftal. y neurocir. **4:** 166-191, Sept.-Oct. '45
TORRES MARTY, L., La ascaridiosis infantil y sus complicaciones, Acta pediat.españ. **4:** 197-204, Feb. '46
TORRES O., H.: See MARDONES R., J., jt. auth.
TORRES RUIZ, A.: See FRADE FERNANDEZ, M. M., jt. auth.
TORRIOLI, M., and TRAVIA, L., Su un caso di anemia perniciosa esogena, Policlinico (sez. prat.) **53:** 12-19, Jan. 7-14, '46
TORROELLA, E., Homenaje a José Varela Zequeira: oración, Vida nueva **55:** 201-206, May '45
TORROELLA, M. A., Evolución histórica del conocimiento de la tuberculosis en la infancia, Rev.mex.de pediat. **14:** 363-368, Nov.-Dec. '45
TORROELLA O., J. M., Alergia en los niños; estudio basado en 289 casos, Pediat.Américas **3:** 693, Nov. 15, '45; 705, Dec. 15, '45
TORSION SPASM: See Dystonia, musculorum deformans
TORTICOLLIS
—bilateral occurrence of congenital muscular torticollis, [R. H. von Muralt] Helvet.paediat.acta **1:** 349-360, May '46
—clubfoot and other orthopedic malformations as hereditary disease, [H. Debrunner] Schweiz.med.Wchnschr. **75:** 981-985, Nov. 10, '45
—medical significance of ocular torticollis, [J. W. Smith] Bull.Hosp.Joint Dis. **6:** 99-109, Oct. '45
—relative incidence of sternomastoid and ocular torticollis in aircrew recruits, [J. Grieve] Brit.J.Surg. **33:** 285-286, Jan. '46
—spasmodic torticollis; severe organic type treated by combined operation, rhizotomy and fusion, [A. W. Adson, H. H. Young & R. K. Ghormley] J.Bone & Joint Surg. **28:** 299-308, April '46
—torticollis, scoliosis and contracture of hip in nurslings, [J. Gotzmann] Ztschr.f.Orthop. **75:** 68, '44
TORTILLA: See Corn
TORULA
—infection of central nervous system: 4 recent cases, [W. Lewin & P. Roux] South African M.J. **20:** 2-5, Jan. 12, '46

TORULA—Continued
—systemic infection due to Torula histolytica (Cryptococcus hominis); effect of chemotherapeutic agents (potassium iodide and sulfadiazine, sulfonamide) in experimentally produced infections, [E. M. Beck & G. Q. Voyles] Arch.Int.Med. 77: 516-525, May '46
—systemic infection due to Torula histolytica (Cryptococcus hominis); report of 4 cases and review of literature, [G. Q. Voyles & E. M. Beck] Arch.Int. Med. 77: 504-515, May '46
TORULOPSIS utilis: See Yeast
TOSCANI, V., Magnesium content of meats, Food Research 10: 461-464, Nov.-Dec. '45
TOSI, G., L'influenza delle variazioni stagionali e della dieta sul metabolismo della vitamina "C" nei tubercolosi, Riv.di pat.e clin.d.tuberc. 16: 357-370, Sept. 30, '42
——**and CALZOLARI, G.,** Contributo allo studio ed ai metodi di valutazione del metabolismo della vitamina C nella tbc polmonare, Riv.di pat.e clin.d.tuberc. 16: 279-298, July 31, '42
TOSIC, J., and MOORE, T., Chemical estimation of vitamin E in vegetable oils, Biochem. J. 39: 498-507, '45
TOSS, R., Osteopsathyrosis, Nord.med. (Hygiea) 16: 3463-3468, Dec. 12, '42
TOSTEVIN, A. L., Lighting and seeing, Tr.Ophth.Soc.Australia (1944) 4: 40-45, '46
Ocular tension relative to diseases of cornea, Tr.Ophth. Soc.Australia (1944) 4: 146-148, '46
——**See SWAN, C., jt. auth.**
TOSTIVINT, R.: See DESPLAS, B., jt. auth.
TOTAQUINE (total alkaloids of cinchona): See Malaria, therapy
TOTEMISM
—"totemistic mentation" and its implications for child analysis, [M. W. Piers] Nerv.Child 5: 127-133, April '46
TOTH, B. J., So-called retarded or occult fractures; significance of parallel projection in roentgen diagnosis of fractures, Radiology 46: 475-488, May '46
TOTTEY, M. M.: See SPINKS, A., jt. auth.
TOUCH
—innervation of skin (tactile corpuscles, pilomotor reflex, basement membrane), [E. Landau] Dermatologica 91: 273-279, '45
—spasmodic astereognosis with progressive evolution in woman 78 years old, [J. Lhermitte & Voto Bernanes] Rev.neurol. 72: 584-587, '39-'40
TOUCHARD, T.: See GLEY, P., jt. auth.
TOULET, J. P.: See RODRIGUEZ FOLGUERAS, J. M., jt. auth.
TOURAINE, A., La mélanoblastose neurocutanée, Rev. neurol. 73: 262-264, May-June '41
Les complexes héréditaires "allodromes" et "chaines," Presse méd. 53: 558-559, Oct. 20, '45
Génétique des hidradénomes éruptifs, Ann.de dermat.et syph. 5: 320-321, Nov.-Dec. '45
Incidents et accidents des injections intra-veineuses de sulfate de cuivre, Presse méd. 53: 660, Dec. 1, '45
Origine des tares congénitales. Syphilis, hérédité ou induction? Progrès méd. 74: 30-32, Jan. 24, '46
——**and DUPERRAT, B.,** Pili torti, Ann.de dermat.et syph. 5: 168, July-Aug. '45
——**and RUEL, H.,** Grande érythrokératodermie congénitale, Ann.de dermat.et syph. 5: 168, July-Aug. '45
Epilola familiale, Ann. de dermat. et syph. 5: 192, July-Aug. '45
——**LEVI and MORNET (Mme.),** Sérologie des rapatriés dans la région d'Orléans, Ann.de dermat.et syph. 5: 299, Nov.-Dec. '45
——**LORTAT-JACOB, E., and BOSC (Mme.),** Angiomatose hémorragique héréditaire, Ann.de dermat.et syph. 5: 295, Nov.-Dec. '45
TOURANGEAU, F. J., La santé des ouvriers (Une appréciation des dangers auxquels la santé des ouvriers est exposée dans les industries de la province de Québec) Canad.M.A.J. 54: 352-358, April '46
TOURIST CAMPS: See Camps
TOURNADE, A., CHARDON, G., and CALLEJA, A., Le phénomène de Philippeaux-Vulpian. Effets paralysants de l'yohimbine, Compt.rend.Soc.de biol. 135: 382-384, '41
Système vaso-moteur et yohimbine. Action de l'alcaloïde sur la périphérie des nerfs vaso-moteurs de la patte, chez le chien chloralosé, Compt. rend. Soc. de biol. 135: 444-446, '41
Système vaso-moteur et yohimbine. Action de l'alcaloïde sur les récepteurs sinu-carotidiens, Compt.rend.Soc.de biol. 135: 446-448, '41
Système vaso-moteur et yohimbine. Action de l'alcaloïde sur les centres vaso-moteurs, Compt.rend.Soc.de biol. 135: 544-545, '41
TOURNAY, A., Allocution à propos du décès de M. Louis Hallion, Rev.neurol. 72: 579-580, '39-'40
Sur mes propres visions du demi-sommeil, Rev.neurol. 73: 209-224, May-June '41
Allocution à propos du décès de M. Pierre Marie, Rev. neurol. 73: 618-621, Nov.-Dec. '41
——**and GUILLAUME, J.,** Episodes prolongés et réitérés de cécité télencéphalique. Kyste séreux rétro et infracérébelleux, Rev.neurol. 78: 266-267, Sept.-Oct. '44
TOURNAY, A.—Continued
——**CHEVILLARD, L., and HAMON, F.,** Recherche de la carence en vitamine C chez l'enfant et l'adolescent d'après le taux d'acide ascorbique dans les plaquettes et les leucocytes du sang, Compt.rend.Soc.de biol. 137: 309-311, '43
TOURNEUR, R.: See COSTE, F., jt. auth.
TOURNEVILLE: See DAVID, M., jt. auth.
TOURNIAIRE, A., Myxœdème cardiaque et maladie de famine, Arch.d.mal.du cœur 38: 114-117, May-June '45
——**See FROMENT, R., jt. auth.**
TOURNIER, P.: See LEMIERRE, A., jt. auth.
TOURNIQUET: See Hemostasis
TOURNIQUET SHOCK: See Shock
TOURY, F., MAURY, J., and VICAIRE, J., Un cas d'abcès pulmonaire, traité par drainage "a minima" et aspiration continue intra-cavitaire, Rev.de la tuberc. 6: 317-321, May-June '41
TOUSSAINT ARAGON, E.: See AGUILAR P., R., jt. auth.
TOUZEL, C. S. E., Maternal overprotection in young children, Texas State J.Med. 41: 524-525, Feb. '46
TOVAR, R. M., Simplificación del medio solido para cultivo de Bacterium tularensis, Rev.d.Inst.salub.y enferm.trop. 6: 181-184, Sept. '45
TOVEY, G. H.: See SKELTON, M. O., jt. auth.
TOWBIN, E. J., FANTA, P. E., and HODGE, H. C., Porphyrin of Harder's gland, Proc.Soc.Exper.Biol.& Med. 60: 228-231, Nov. '45
TOWER HEAD: See Acrocephaly
TOWEY, J. W.: See SPRICK, M. G., jt. auth.
TOWN, A. E., and HUNT, M. E., Concentration of penicillin in aqueous humor following systemic administration, Am.J.Ophth. 29: 171-175, Feb. '46
——**FRISBEE, F. C., and WISDA, J. G.,** Control of experimental anterior-chamber infections with systemic penicillin therapy, Am.J.Ophth. 29: 341-345, March '46
TOWNROW, V., and BARRIE, H. J., Fatal actinomyces infection of middle ear, J.Laryng.& Otol. 60: 329-330, Aug. '45
TOWNSEND, C. G., Anaesthesia for surgery of peripheral vascular disease, Post-Grad.M.J. 22: 67-71, Feb. '46
TOWNSEND, C. M., Up-to-date factory's medical center, Indust.Med. 15: 230, March '46
TOWNSHEND, R. H.: See ADAMS, A. R. D., jt. auth.
——**See MAEGRAITH, B. G., jt. auth.**
TOWNSLEY, W., Platymeria, J.Path.& Bact. 58: 85-88, Jan. '46
TOXEMIA
See also Burns, complications and sequels; Food, allergy; Gangrene, gas; Pregnancy, toxemia; etc.
alimentary, acute hemolytic crises following plasma transfusions in dystrophic-toxicosic infants; contribution to Lederer-Brill syndrome and to pathogenesis of spherocytosis, [C. Gasser] Helvet.paediat. acta 1: 38-54, Aug. '45
—**alimentary** toxic dystrophy, [M. M. Gubergrits] Vrach. delo (nos. 11-12) 25: 547-554, '45
—chemotherapy (sulfonamide) in treatment of toxic dyspepsia, [A. S. A. Abbasy] J.Roy.Egyptian M.A. 28: 313-320, July '45
—chronic intestinal intoxications and their consequences, [J. Kahil] J.Roy.Egyptian M.A. 27: 109-124, April '44
—pyloroduodenal gavage as treatment of symptoms of toxicosis of infant, [L. Velasco Blanco] Arch.am. de med. 21: 25-27, '45
TOXICOLOGY: See Jurisprudence, Medical, toxicology in; Poisons and Poisoning; and under names of poisonous substances
TOXICOMANIA: See Cannabis
TOXIN AND ANTITOXIN
See also Bacteria, aerogenes capsulatus; Diphtheria, toxin; Gonococci, toxin; Rickettsia; Serum; Serum, antireticular cytotoxic; Tetanus, antiserum; etc.
—abnormal precipitation of proteins from antitoxic horse plasma in presence of phenolic compounds, [A. J. Harms] Nature, London 157: 514, April 20, '46
—bacterial antagonism in general with special reference to antagonistic properties of filtrates of culture of Bacillus subtilis in relation to bacterial toxins; preliminary experimental study, [G. Ramon, R. Richou & P. Ramon] Rev.d'immunol. 9: 161-217, '44-'45
—culture of tissues applied to solution of immunologic problems; study on necrotizing power of bacterial toxins in vitro, [E. Lasfargues & A. Delaunay] Ann.Inst.Pasteur 72: 38-43, Jan.-Feb. '46
—cytotoxic stimulation of tissue regeneration (with granulotoxin), [I. M. Neyman] Byull.eksper.biol.i med.(no. 6) 18: 27-29, '44
—destructive or antidotal properties of filtrates of Bacteria subtilis in regard to bacterial toxins, [G. Ramon & R. Richou] Bull.Acad.de méd., Paris 130: 98-102, Feb. 12-26, '46
—detection of bacteriologic toxins in fluids, [B. N. Tarusov] Nature,London 157: 132-133, Feb. 2, '46

TOXIN AND ANTITOXIN—Continued
—effect of various bacterial toxins on leukocytic chemotaxis, [A. Delaunay] Compt.rend.Soc.de biol. **137:** 265-266, '43
—formation by bacteria, [B. C. J. G. Knight] Bull.Inst. Pasteur **43:** 257-267, Sept.-Oct. '45
—granulotoxin in therapy of slowly healing wounds, [I. M. Neyman & K. M. Vintsentini] Khirurgiya, no. 12, pp. 33-35, '44
—inhibition of diapedesis by bacterial endotoxins and its mechanism, [A. Delaunay & J. Pages] Ann.Inst. Pasteur **71:** 431-439, Nov.-Dec. '45
—inhibition of leukocytic chemotaxis by bacterial toxins, [A. Delaunay] Compt.rend.Soc.de biol. **137:** 96, '43
—notes on international standards for antitoxins and antisera, [P. Hartley] Bull. Health Organ., League of Nations **12:** 76-97, '45-'46
—"strictional" reaction (compression of protoplasmic colloids) of normal and immunized tissues in presence of toxins, [B. N. Tarusov & S. L. Khayt] Byull.eksper.biol.i med.(no. 3) **18:** 71-74, '44
—toxin of Megalopyge urens and its pharmacodynamic action, [C. Estable, P. Ferreira-Berrutti & M. I. Ardao] Arch. Soc. de biol.de Montevideo **12:** 186-198, June-Sept. '45
TOXOID: See Diphtheria, toxoid; Dysentery, toxoid; Tetanus, toxoid; etc.
TOXOPLASMOSIS
—in large Minnesota family [F. H. Adams, R. Horns & C. Eklund] J.Pediat. **28:** 165-171, Feb. '46
—in man, [D. Weinman] Día méd. **17:** 1164-1170, Oct. 8, '45
—malarial parasites and Toxoplasma; parasites of quail, [Edmond Sergent] Arch.Inst.Pasteur d'Algérie **18:** 374-401, Dec. '40
—problem of human toxoplasma carriers, [A. Plaut] Am.J.Path. **22:** 427-431, March '46
—seesaw nystagmus associated with choroiditis and positive neutralization test for Toxoplasma, [C. W. Rucker] Arch.Ophth. **35:** 301-302, March '46
—toxoplasmic encephalitis; clinical findings in 2 patients from Pacific Northwest, [R. S. Dow] Northwest Med. **44:** 382-387, Dec. '45
therapy, resistance to reinfections of experimentally infected animals treated with various chemotherapeutic substances, [E. Biocca] Arq.de biol. **29:** 82-84, May-June '45
TOYS
—toys children prefer, [L. K. Ide] Hygeia **24:** 420, June '46
TRABJERG, P., Nosocomial infections with haemolytic streptococci in ear department, Acta oto-laryng. **33:** 20-30, '45
TRABUCCO, A., La recidiva del adenoma prostático, Rev. argent.de urol. **13:** 169-184, May-June '44
——**See CASTANO, E., jt. auth.**
——**and ORTIZ, A. B.,** Enfermedad de la hidátide de Morgagni, Rev.argent.de urol. **13:** 185-194, May-June '44
——**SARACENI, D., and CHIMENTI, A.,** Granuloma telangiectásico de urethra posterior, Rev.argent.de urol. **13:** 129-132, May-June '44
TRACHEA
See also Anesthesia, intratracheal
—production of negative pressure in trachea and frontal sinus by ciliary action; further experiments, [A. C. Hilding] Ann.Otol.,Rhin.& Laryng. **54:** 725-738, Dec. '45
abscess, acute inflammation and abscess formation due to diphtheroid bacillus, [R. Salm] Edinburgh M.J. **53:** 83-90, Feb. '46
cancer, primary epithelioma; report of case and résumé of previously reported cases, [R. Guerra Rousseau, O. Daumy Amat & F. Aguirre Medrano] Arch. cubanos cancerol. **4:** 275-286, July-Sept. '45
diseases, atrophic tracheobronchitis with metaplasia; case, [E. A. Brethauer, Jr. & J. F. Culleton] Ann. Int.Med. **24:** 505-510, March '46
—laryngotracheal dyspnea of childhood; study apropos of 4 cases, [L. Maisonobe] J.de méd.de Bordeaux **121-122:** 291-294, May '45
fistula: See Fistula
foreign bodies: See Foreign Bodies, in air and food passages
syphilis, severe syphilis; emergency tracheoscopy, [J. Troisier, G. Brouet, P. Tulou & Noufflard] Bull. et mém.Soc.méd.d.hôp.de Paris **61:** 233-237, '45
tuberculosis, isolated tracheobronchial tuberculosis; case, [R. Even, J. Lecœur & G. Vermeil] Bull.et mém.Soc. méd.d.hôp.de Paris **62:** 69-71, '46
—review of literature of 1945 pertaining to broncho-esophagology (tracheobronchial tuberculosis), [P. H. Holinger & A. H. Andrews, Jr.] Laryngoscope **56:** 1-18, Jan. '46
—tracheobronchial tuberculosis, [F. Grégoire] Union méd.du Canada **74:** 1736-1742, Dec. '45
—tracheobronchitis as complication of pulmonary tuberculosis, [V. Montoya] Rev.san.y asist.social **9:** 1493-1502, Dec. '44
TRACHEA—Continued
tumors, intratracheal sarcoma, [L. P. Bengtsson] Nord. med.(Hygiea) **20:** 2080-2084, Nov. 27, '43
wounds and injuries, successful suture of lower segment; case, [M. A. Khelimskiy] Khirurgiya, no. 2, pp. 84-85, '45
TRACHEOBRONCHIAL GLANDS: See Lymph Nodes
TRACHEOSCOPY: See Trachea, syphilis
TRACHEOTOMY
—bilateral pneumothorax in tracheotomized diphtheria patients, [J. Bok & J. B. Mullers] Geneesk.gids **24:** 77-84, March 28, '46
—closure of orifices; Aubry procedure, [M. Cardin] Ann.d'oto-laryng. **12:** 305-314, April-June '45
—condition after tracheotomy in children with membranous croup, illustrated by 2 necropsies, [D. H. Roll-Hansen] Nord.med. **26:** 1298, June 29, '45
—conditional indications; attempted classification, [C. Tapia Acuña] Rev. mex. de cir., ginec. y cáncer **13:** 116-123, April '45
—directions for therapy of diphtheritic laryngeal stenosis, [A. Colarusso & P. Visconti] Pediatria **48:** 804-815, Dec. '40
—first tracheotomies, [F. J. Collet] Ann.d'oto-laryng. **12:** 365-370, July-Sept. '45
—in bulbar poliomyelitis, [D. F. Glaser] J.Pediat. **27:** 560-564, Dec. '45
—in leprosy, [N. R. Sloan] Internat.J.Leprosy **12:** 11-30, Dec. '44; Hawaii M.J. **5:** 125-128, Jan.-Feb. '46
—laryngeal dyspnea and its treatment, [L. Rüedi] Praxis **34:** 709-713, Dec. 13, '45
—mediastinal emphysema and pneumothorax as complications, [G. & F. Boysen] Acta oto-laryng. **32:** 50-54, '44
—positive pressure respiration, [F. Hudon] Laval méd. **11:** 293-298, March '46
TRACHOMA
—[J. R. McGibony] Sight-Saving Rev. **15:** 146-148, '45
—in Parahyba, [J. Magalhães] Arq.brasil.de oftal. **5:** 71-74, April '42
—necessity of an international study center, [L. Poleff] Brit.J.Ophth. **30:** 287-290, May '46
—**of native infants,** [H. Foley & L. Parrot] Arch.Inst. Pasteur d'Algérie **20:** 199-203, Sept. '42
—selection of personal observations and experiences, [R. P. Wilson] Mem.Ophthalmic Lab., Giza, Rep. (1939-1944) **14:** 13-37, '45
epidemiology and statistics, in natives of region of Laghouat; statistical study, [R. Izac] Arch.Inst. Pasteur d'Algérie **18:** 477-491, Dec. '40
—in schools of Teresina, [E. de Carvalho] Rev.med. de Pernambuco **15:** 195-199, Sept. '45
etiology and pathogenesis, critical review of present knowledge, [J. O. W. Bland] Mem.Ophthalmic Lab., Giza, Rep.(1939-1944) **14:** 89-106, '45
—in Ireland, [P. N. Meenan] Irish J.M.Sc., p. 670, Nov.; p. 703, Dec. '45
experimental, spontaneous folliculosis of conjunctiva in grivet and vervet monkeys (Lasiopyga griseoviridis syn. Cercopithecus aethiops and L. pygerythra syn. C. pygerythra) and susceptibility of grivet to trachoma virus, [J. O. W. Bland] Mem.Ophthalmic Lab., Giza, Rep.(1939-1944) **14:** 72-86, '45
history, campaign in Palestine in past and in future, [N. Dobrzynski] Harefuah **29:** 158-161, Oct. 1, '45 [in Hebrew]
prevention: See also Trachoma, history
—campaign in state of São Paulo; organization and functioning of services of prophylaxis and medico-sanitary aid, November, 1944, [S. de Almeida Toledo] Arq.de hig.e saúde púb., São Paulo **10:** 161-282, June '45
—in Parahyba, [J. Magalhães] Arq.brasil.de oftal. **5:** 71-74, April '42
therapy, [E. O. Marks] Brit.J.Ophth. **30:** 213-215, April '46
—trachoma and its political complications in Indiana, [C. W. Rutherford] J.Indiana M.A. **39:** 242-243, May '46
TRACTOTOMY, INTRAMEDULLARY: See Medulla Oblongata, surgery
TRACY, J. E., Doctor as witness, Ann.Int.Med. **24:** 857-862, May '46
TRAEGER, C. H., Use of vitamins in treatment of chronic arthritis, M.Clin.North America **30:** 616-622, May '46
TRAFFIC: See Accidents, automobile
TRAFIDLO, E. J.: **See GLICKMAN, L., jt. auth.**
TRAGER, W., BANG, F. B., and HAIRSTON, N. G., Relation of plasma level of atabrine to morphology and motility of Plasmodium vivax, Proc.Soc.Exper. Biol.& Med. **60:** 257-258, Nov. '45
TRAILL, D.: **See SIMPSON, G. K., jt. auth.**
TRANCHESI, B., and TRANCHESI, J., Tipos de cardiopatias que incidem em serviços obstétricos, Hospital. Rio de Janeiro **29:** 171-174, Feb. '46
TRANCHESI, J.: **See TRANCHESI, B., jt. auth.**
TRANSFERENCE: See Psychoanalysis; Social Service, psychiatric
TRANSFUSION: See Blood Transfusion

TRANSIENTS AND MIGRANTS
See also Pilgrimages
—migrants' children need daytime care, [I. L. Clinton] Child **10:** 125-127, Feb. '46
TRANSILLUMINATION: See Biliary Tract, diseases
TRANSPLANTATION
See also Bones, transplantation; Ovary, transplantation; Skin, transplantation; etc.
—therapy of nonhealing wounds, ulcers and contractures by transplantation of chemically treated tissues according to Krauze, [V. N. Blokhin] Khirurgiya, no. 6, pp. 3-10, '45
—tissue therapy, [V. P. Filatov] Vrach.delo (nos. 11-12) 25: 499-510, '45
TRANSUDATES: See Exudates and Transudates
TRAPASSO, T. J., Use of radium in aerotitis control program of Army Air Forces; aerotitis program in Fifteenth Air Force, Ann.Otol.,Rhino.& Laryng. **54:** 716-721, Dec. '45
TRAPEZIUM: See Wrist
TRAQUAIR, H. M., Presidential address; nerve-fibre bundle defect, Tr.Ophth.Soc.U.Kingdom (1944) **64:** 3-23, '45
TRAQUAIR, K., Chylothorax following traumatic pseudocyst of pancreas, Brit.J.Surg. **33:** 297-298, Jan. '46
TRASI, S. M., Prevention of child-birth maternal injuries, Antiseptic **43:** 89-101, Feb. '46
TRASK, B. W., Congenital dislocation of hip; report of case, Am.J.Roentgenol. **55:** 331-332, March '46
TRASOFF, ABRAHAM
(For obituary see under Obituaries)
——WOHL, M. G., and MINTZ, S. S., Fatal agranulocytosis with autopsy following use of thiouracil in case of thyrotoxicosis, Am.J.M.Sc. **211:** 62-66, Jan. '46
TRAUB, E. F., Acne, Hygeia **24:** 28, Jan. '46
Cutaneous cancer from standpoint of dermatologist, Arch.Dermat.& Syph. **53:** 563-569, June '46
——NEWHALL, C. A., and FULLER, J. R., New cutaneous bactericidal agent used in soap; further practical studies, Arch.Dermat.& Syph. **52:** 385-388, Nov.-Dec. '45
TRAUB, F. B.: See FRIEDEMANN, U., jt. auth.
TRAUM, A. H., and WILCOX, B. B., Cardiovascular disease among veterans of World War II; survey of 19,870 cases, New England J.Med. **234:** 82-86, Jan. 17, '46
TRAUMA
See also Accidents; Brain, wounds and injuries; Cancer, etiology and pathogenesis; Diabetes Mellitus, etiology and pathogenesis; Neuroses and Psychoneuroses, industrial and traumatic; Shock; Syphilis, traumatism in; Tuberculosis, industrial and traumatic; Tumors, etiology and pathogenesis; etc.
—post-traumatic sarcoid-like lesions, [C. O. King] South. M.J. **39:** 122-125, Feb. '46
—sludged blood in traumatic shock; microscopic observations of precipitation and agglutination of blood flowing through vessels in crushed tissues, [M. H. Knisely, T. S. Eliot & E. H. Bloch] Arch.Surg. **51:** 220-236, Nov.-Dec. '45
—teachings of traumatology, [L. Leyva Pereira] Rev. Fac.de med., Bogotá **14:** 254-262, Oct. '45
—trauma and acute gout, [A. C. Bénitte] Avenir méd. **38:** 125-126, April '41
—trauma and Heine-Medin disease, with report of cases, [A. Calamari] Riv.clin.pediat. **44:** 18-26, Jan. '46
—Traumatologic Institute of Montevideo, [E. Göbich] Bol.d.Inst.clín.quir. **21:** 287-295, May '45
—trephination with recovery from post-traumatic subdural hematoma without direct head injury; case, [P. Léchelle, D. Petit-Dutaillis & A. Thévenard] Bull.et mém.Soc.méd.d.hôp.de Paris **62:** 45-47, '46
psychic: See Children, nervous and mental disorders; Emotions
TRAUT, H. F., and others, Rh factor in obstetrics, Am. J.Obst.& Gynec. **50:** 722-734, Dec. '45
TRAVASSOS, J., and VALLEJO-FREIRE, A., Criação artificial de Amblyomma cajennense para o preparo da vacina contra a febre maculosa, Mem.Inst.Butantan **18:** 145-235, '44-'45
TRAVEL
—health precautions for visitors to tropics, Bol.Ofic. san.panam. **24:** 787-789, Sept. '45
—traveller's edema, [K. Zacopoulos] Brit.M.J. **1:** 322, March 2, '46
TRAVELLA, E., and PINEDA, R., A propósito de un caso de meningitis neumococcica en un lactante, Rev. Soc.pediat.d.litoral **10:** 95-101, May-Aug. '45
de TRAVERSE, P. M.: See HARVIER, P., jt. auth.
TRAVIA, L.: See TORRIOLI, M., jt. auth.
TREADWELL, C. R.: See TIDWELL, H. C., jt. auth.
TREBINO FERRARI, O.: See PALACIOS, J. L., jt. auth.
TREFFERS, H. P., Detoxification by acetylation of soluble antigens from Shigella dysenteriae (Shiga) and E. typhosa, Science **103:** 387-389, March 29, '46
TREGUB, I. M.: See SHMUNDAK, D. E., jt. auth.
TREIBMANN, W., Penicillin in treatment of agranulocytosis, Indian M.Gaz. **81:** 27-28, Jan. '46
TREJOS, A.: See PACHECO, G., jt. auth.
TRELAT, J.: See LOEPER, M., jt. auth.
TRELLES, J. O., and BEBIN, J., Síndrome de Garcin, Rev.neuro-psiquiat. **8:** 159-163, June '45
Calcificaciones de la hoz del cerebro, Síndrome de Chavany, Rev.neuro-psiquiat. **8:** 178-185, June '45
Siringomielia lumbosacra, Rev.neuro-psiquiat. **8:** 388-397, Sept. '45
TREMATODES
See also Distomiasis; Fasciola; Schistosomiasis; etc.
—new antigen of Eurytrema coelomaticum for diagnosis of schistosomiasis mansoni, [J. Noronha Péres & O. Penna Sobrinho] Rev.brasil.de biol. **5:** 413-418, Sept. '45
TREMBLE, G. E., Antibiotics used locally in sinus infections, Canad.M.A.J. **54:** 533-535, June '46
TREMEAU, R.: See DESBORDES, J., jt. auth.
TREMOLIERES, J., Signification chimique et physiopathologique de l'hypoproteinémie, Progrès méd. **73:** 355-357, Nov. 10, '45
——and LAROCHE, G., Les manifestations nerveuses du déséquilibre alimentaire, Diag.& trait.,num.spéc., pp. 38-39, ['45-'46]
——See LAROCHE, G., jt. auth.
——See LOEPER, M., jt. auth.
TREMOR
See also Encephalitis, Epidemic, sequels; Paralysis agitans; Parkinsonism
—as clinical symptom, [M. de Crinis] Ztschr.f.ärztl. Fortbild. **37:** 74-77, Feb. 1, '40
—attitude tremor, [A. Thomas & J. de Ajuriaguerra] Presse méd. **53:** 612, Nov. 10, '45
—influenzal meningoencephalitis with acute cerebral tremor, [K. Meier] Ann.pædiat. **165:** 115-116, '45; Helvet.pædiat.acta **1:** 219-228, Feb. '46
—static tremor in anxiety states, [J. D. P. Graham] J.Neurol.,Neurosurg.& Psychiat. **8:** 57-60, July-Oct. '45
—surgical relief of tremor at rest, [P. C. Bucy] Ann. Surg. **122:** 933-941, Dec. '45
—trembling of extremities observed in repatriated prisoners, [P. Béhague] Rev.neurol. **77:** 265, Sept.-Oct. '45
TREMPE, F., and CARON, W. M., Abcès sous-phrénique (traitement à la pénicilline), Laval méd. **11:** 257-264, March '46
——and LANGLOIS, M., Résection de l'iléon terminal chez un nourrisson de dix mois; guérison, Laval méd. **10:** 733-737, Dec. '45
TRENAUNAY-KLIPPEL SYNDROME: See Tumors, angioma
TRENCH FEVER: See Fever, trench
TRENCH FOOT: See Foot, trench
TRENCH MOUTH: See Fusospirochetosis
TRENCHARD, H. J., Symptoms of early pulmonary tuberculosis, Lancet **2:** 842-843, Dec. 29, '45
TRENDELENBURG OPERATION: See Embolism, pulmonary
TRENDELENBURG PHENOMENON: See Hip
TRENT, J. C., Thumbnail sketches of eminent physicians; evolution of aseptic principle in surgery, North Carolina M.J. **6:** 520-521, Dec. '45
London years of Benjamin Waterhouse, J.Hist.Med.& Allied Sc. **1:** 25-40, Jan. '46
Thumbnail sketches of eminent physicians; story of yellow fever, North Carolina M.J. **7:** 22, Jan.; 69, Feb.; 110, March; 164, April; 219, May '46
Ligation of innominate artery for innominate aneurysm using rubber bands; report of case, Surg.,Gynec.& Obst. **82:** 463-470, April '46
——See GRIMSON, K. S., jt. auth.
TRENT, S. E., Aphasia, apraxia, and agnosia; new classification, J.Nerv.& Ment.Dis. **103:** 213-223, March '46
TREPHINING
See also Biopsies; Cranium, pathology; Cranium, pressure in; Meninges, hemorrhage
—trephined Peruvian cranium, [P. Pizon] Rev.de path. comparée **45:** 415-417, Nov.-Dec. '45
TREPHONES: See Leukocytes
TREPONEMA: See Spirochaeta; Spirochaeta Pallida; Spirochetosis
TRETYAKOV, K. N., and GOLUBKOV, P. V., Measurement of temperature of cerebrospinal fluid in various diseases of nervous system by means of resistance electrothermometer, Byull.eksper.biol.i med. (no. 6) **17:** 9-13, '44
TREUDLEY, M. B., Mental illness and family routines, Ment.Hyg. **30:** 235-249, April '46
TREVANO, M. Q., Sul valore dell'arteriografia cerebrale per la localizzazione dei tumori del lobo temporale, Radiol.med. **29:** 205-223, June '42
TREVES, G. R.: See STUART, A. H., jt. auth.
TREVINO GARZA, A., Informe sobre cuarenta y cuatro casos de heridas penetrantes de vientre en el servicio de emergencia del Departamento de cirugia abdominal del Hospital civil de Monterrey, N. L., Arch.méd.mex. **4:** 8-29, Jan. '46
TREYSTER, G. K.: See GOLNIK, M. F., jt. auth.
TRIACA, J. A.: See RISOLIA, A. J., jt. auth.
TRIAL, R., L'exploration radiologique du scaphoïde carpien et son application au diagnostic des fractures, Rev. corps san.mil. **1:** 504-526, '45

TRIAL, R.—Continued
——**and RESCANIERES, A.,** A propos des blocs vertébraux lombaires, J.de radiol.et d'électrol. **26:** 315-317, '44-'45
Maladie ostéogénique et dyschondroplasie, J.de radiol.et d'électrol. **26:** 318-320, '44-'45
TRIAS de BES, L., La hipertensión arterial y su tratamiento quirúrgico, Monde méd.,Paris **55:** 162-176, Sept.-Oct. '45
TRIATOMA: See Paratyphoid, transmission; Relapsing Fever, transmission; Schistosomiasis, transmission; Spirochetosis, icterohemorrhagic; Trypanosomiasis, transmission
TRIATOMIDAE: See Leprosy, transmission; Schistosomiasis, transmission
TRIBOULET, F., Sur le pronostic d'avenir de la pleurésie séro-fibrineuse dite "à frigore," Presse méd. **54:** 15-16, Jan. 12, '46
——**See BROUET, G., jt. auth.**
TRIBROMOETHANOL: See Anesthesia, tribromoethanol
TRIBROMOMETHYL ALCOHOL: See cross reference under Tribromoethanol
TRICERRI, F.: See LANARI, A., jt. auth.
TRICHINELLA: See Trichinosis
TRICHINOSIS
—In Venezuela, [E. G. Vogelsang] Trab.d.Centro invest. cient., no. 3, pp. 147-150, June '45
—outbreak among German prisoners of war, [C. L. Day, E. A. Wood & W. F. Lane] J.Roy.Army M.Corps **86:** 58-62, Feb. '46
—presence of Trichina in salami, [A. M. de Soriano] Trab.cient.d.Inst.nac.nutrición (1942-1943) pp. 473-480, '44
complications and sequels, trichinosis as cause of meralgia paraesthetica, [H. H. Cohen] J.Bone & Joint Surg. **28:** 153-156, Jan. '46
diagnosis, attempt by feeding to induce in animals reactivity to Trichinella spiralis in absence of infection, [J. W. Avera, E. M. Yow, G. T. Harrell & E. B. Fowler] Am.J.Trop.Med. **26:** 125-131, Jan. '46
—serologic diagnosis, [Gaase] Deutsche med.Wchnschr. **69:** 492, June 25, '43
—simplified agitating apparatus for digestion of muscle in recovery of Trichinae, [S. E. Gould] Am.J.Clin. Path.,Tech.Sect. **9:** 103-105, Nov. '45
immunity, preparation and demonstration of antiserum for Trichinella spiralis, [R. P. Dorin] J.Parasitol. **32:** 83-86, Feb. '46
TRICHLOROETHYLENE
—occupational dermatitis due to inhalation of trichloroethylene gas; preliminary report, [K. C. Baker & C. J. White] Indust.Med. **15:** 389, June '46
anesthesia: See Anesthesia, trichloroethylene
toxicity, accidental ingestion; case with recovery, [D. Matruchot] Arch.d.mal.profess. **6:** 396-397, '44-'45
—suicide attempt; curable hepatonephritis, [P. Léchelle, S. Vialard & P. Collot] Bull.et mém.Soc.méd.d.hôp. de Paris **61:** 242-244, '45
TRICHOCEPHALIASIS
—trichuriasis in children; clinical survey of 50 cases and reports of 3 cases with heavy infection and striking clinical symptoms, [L. Whittier, N. H. Einhorn & J. F. Miller] Am.J.Dis.Child. **70:** 289-292, Nov.-Dec. '45
TRICHOMONAS
—culture experiments on intestinal flagellates obtained from man and certain rodents, [D. H. Wenrich] J. Parasitol. **32:** 40-53, Feb. '46
TRICHOMONIASIS
—in male, [R. E. Strain] J.Urol. **54:** 483-485, Nov. '45
vaginal, [J. Medina] Rev.de ginec.e d'obst. **2:** 105-107, Sept. '45; also, An.brasil.de ginec. **20:** 395-397, Nov. '45
—chemotherapy (with ointment containing allantoin, lactose and sulfanilamide, sulfonamide) in management of leukorrheas, [A. & S. Horoschak] J.M.Soc. New Jersey **43:** 92-94, March '46
—effects of various chemotherapeutic substances on Trichomonas in vitro, [O. Jirovec & R. Peter] Dermatologica **91:** 319-340, '45
—gonorrheal cervicitis and Trichomonas vaginalis, [M. M. Davis] Nova Scotia M.Bull. **25:** 89-97, March '46
—origin and treatment of recurrent vaginitis, [E. Allen & S. Butler] Am.J.Obst.& Gynec. **51:** 387-394, March '46
—simple and rapid cure of vaginitis (with zinc chloride); preliminary report, [J.Novak] Urol.& Cutan.Rev. **50:** 80, Feb. '46
—sulfanilamide (sulfonamide) therapy, [A. Alexenicer] An.d.Inst.matern.y asist.social,Buenos Aires **6:** 190-194, '44
—twelve year study, [K. J. Karnaky] West.J.Surg. **54:** 61-64, Feb. '46
TRICHOPHYTOSIS
—diagnosis and clinical course of mycoses produced by fungus Epidermophyton (Trichophyton) rubrum, [A. M. Arivevich & V. N. Pentkovskaya] Urol.& Cutan. Rev. **50:** 146-150, March '46
—herpes circinatus in newborn infant, [C. de Castro] Hospital, Rio de Janeiro **28:** 465-470, Sept. '45
TRICHOPHYTOSIS—Continued
—kerion; review, [C. W. Laymon] Minnesota Med. **29:** 137-142, Feb. '46
—latent infection activated by use of penicillin; 5 cases, [A. G. Schnurman] Virginia M.Monthly **73:** 281, June '46
—management of dermatophytosis, [G. M. Lewis & M. E. Hopper] South.M.J. **39:** 246-249, March '46
—passage of parasitic fungi into blood in experimental trichophytosis of guinea pig, [A. Catanel] Arch.Inst. Pasteur d'Algérie **23:** 173-175, Sept. '45
—Trichophyton album (Sabouraud, 1909); case of infection with mycologic study of culture medium with staphylococcic base, [N. Rossetti] An.brasil.de dermat.e sif. **20:** 155-170, June '45; also, Rev.Inst.Adolfo Lutz **5:** 12-26, July '45
TRICHOSPORON: See Hair, diseases
TRICHURIASIS: See Trichocephaliasis
TRICOT, R.: See ALAJOUANINE, T., jt. auth.
——**See LEPENNETIER, F., jt. auth.**
TRICUSPID VALVE
—congenital stenosis, [T. Lewis] Clin.Sc. **5:** 261-273, Dec. '45
—Musset venous sign; head jerk at each pulsation, sign of tricuspid insufficiency, [P. Cossio & E. Marguery] Día méd. **17:** 1117-1118, Oct. 1, '45
—undulating ventricular venous pulse; importance, especially as sign of tricuspid insufficiency, [P. Cossio, O. Sotomayor Moreno & E. Marguery] Medicina, Buenos Aires **6:** 1-11, Oct. '45
TRIDIONE (oxazolidinedione derivative): See Epilepsy, therapy
TRIER, E., Hepatorenal syndrome in connection with case of carbon tetrachloride poisoning, Nord.med. (Hospitalstid.) **15:** 2692-2697, Sept. 26, '42
——**and ANDERSEN, M. S.,** Intravenous quinidine therapy in paroxysmal tachycardia, Ugesk.f.læger **105:** 1149, Nov. 11, '43
TRIGONELLINE
—preliminary note on "fat-soluble lactation factor" (in fenugreek), [M. S. El Ridi & M. Shahat] J.Roy. Egyptian M.A. **27:** 199-200, June '44
—urinary excretion of trigonelline-like and nicotinic acid-like substances in human subjects after ingestion of trigonelline and after smoking, [H. Field, Jr., P. P. Foâ & N. L. Foâ] Arch.Biochem. **9:** 45-49, Jan. '46
—vitamin C in germinated Vicia faba and Trigonella faenum graecum (fenugreek), [M. M. A. Kader] J. Roy.Egyptian M.A. **27:** 197-198, June '44
in urine: See Urine, trigonelline
TRIGONOCEPHALY: See Cranium, abnormalities
TRILENE: See Trichloroethylene
TRILLAT, A., Sur la contagiosité des poussières tuberculeuses sèches ou humides à l'état de gouttelettes salivaires, Arch.Inst. Pasteur d'Algérie **19:** 1-15, March '41
TRILLAT, P., and NOTTER, A., Un appareil à auto-analgésie obstétricale par inhalation au bromure d'éthyle pur, Presse méd. **54:** 157, March 9, '46
——**MAGNIN, P., and DUMONT, M.,** Grossesse survenue après opération de Schauta; césarienne à terme, Gynéc.et obst. **44:** 365-367, '44-'45
Cinq cas de paralysies du sciatique poplité externe dans le post-partum, Gynéc.et obst. **44:** 367-368, '44-'45
TRIM, A. R.: See ALEXANDER, A. E., jt. auth.
TRIMBLE, I. R., and SANFORD, M. C., Relief of renal colic and renal suppression; preliminary report, J. Urol. **55:** 4-7, Jan. '46
TRINCAO, C., Relações entre o funcionamento exócrino e endócrino do pancreas, Amatus **2:** 721-746, Oct. '43
The sickle-cell trait in Saint Thomas Island, An.Inst.med. trop. **1:** 381-382, Dec. '44
Uma forma atípica de mielose; considerações a propósito de um caso, Amatus **4:** 583-603, Oct. '45
TRINDER, P.: See BLACK, D. A. K., jt. auth.
TRINITRIN: See Nitrites and Nitrite Derivatives, glyceryl trinitrate
TRINKLER, NIKOLAY PETROVICH: See Biographies
TRINQUIER, E.: See CECCALDI, J., jt. auth.
TRIOSE DEHYDROGENASE: TRIOSEPHOSPHATE DEHYDROGENASE: See Enzymes
TRIPLETS
—psychologic study of 3 groups, [R. Zazzo] Semaine d. hôp.Paris **21:** 1163-1172, Nov. 7, '45
TRIPOLI, C. J., Penicillin in tetanus; report of toxic reactions following its use in 2 other cases, New Orleans M.& S.J. **98:** 451-454, April '46
TRIPP, E.: See OGDEN, E., jt. auth.
TRIPP, H. D., Use of oxygen and oxygen liberating substances in treatment of anaerobic peritonitis in guinea pigs, Am.J.Surg. **71:** 636-645, May '46
TRISMUS: See Muscles, masseter; Tetanus
TRITANOPIA: See Color Blindness
TRIVELLI, L., Contributo allo studio della macrosomia parziale congenita, Ann.ital.di chir. **21:** 92-104, Jan.-Feb. '42

TRIVELLI, O., Eritroblastosis fetal, An. Soc. méd.-quir. d. Guayas **25:** 1448-1464, July-Sept. '45

TROBAUGH, F. E., JR., MARKOWITZ, M., DAVIDSON, C. S. and CROWLEY, W. F., Acute febrile illness characterized by thrombopenic purpura, hemolytic anemia and generalized platelet thrombosis, Arch. Path. **41:** 327-334, March '46

TROCAR
See also Cannula
—treatment of pleural empyema with Singleton trocar, [E. Falabella C.] Rev.méd.de Chile **74:** 33-42, Jan. '46

TROCH, P., Morphologische Veränderungen am Jensen-Sarkom der Ratten nach intravenöser Injektion von Peteosthor, Monatschr.f.Krebsbekämpf. **10:** 211, Dec. '42

TROCHANTER: See Femur

TROELL, A., Problem of thrombosis and embolism in surgery, Nord.med. (Hygiea) **29:** 497-501, March 8, '46

TRÖNNBERG, G., Heat stabilization of sedimentation rate, especially in hepatitis, Nord.med. (Hygiea) **15:** 2125-2129, July 18, '42
Chronic erythroblastosis in adults, Nord.med. (Hygiea) **19:** 1437-1440, Aug. 28, '43

TROESCHER-ELAM, E.: See **ABREU, B. E., jt. auth.**

TROISE, C. A., and FERNANDEZ LUNA, D., Diseminación hematógena anérgica en un canceroso, con los caracteres de una sepsis aguda gravisima, Bol.an.Soc. tisiol.d.Hosp.nac.central, pp. 410-416, '43

TROISIER, JEAN
(For obituary see under Obituaries)
—**and Le MELLETIER, J.,** Pneumothorax spontané au cours de la primo-infection tuberculeuse maligne chez le nourrisson, Rev.de la tuberc. **6:** 311-313, May-June '41
Pneumothorax spontané curable au cours de la primo-infection tuberculeuse, Rev. de la tuberc. **6:** 313-317, May-June '41
—**and NICO, J. P.,** La prémunition antituberculeuse des étudiants en médecine par le B.C.G., Semaine d.hôp. Paris **22:** 372-378, March 7, '46
—**BARIETY, M., and BROUET, G.,** Les ganglions au cours de la primo-infection tuberculeuse du jeune adulte, Rev.de la tuberc. **6:** 259-282, May-June '41
—**BROUET, G., and HARDEL, M.,** Le diagnostic du cancer des bronches basé sur l'examen histologique des crachats après inclusion dans la paraffine, Bull. et mém.Soc.méd.d.hôp.de Paris **61:** 201-203, '45; Semaine d.hôp.Paris **21:** 1099-1104, Oct. 21, '45
—**BROUET, G., TULON, P., and NOUFFLARD,** Syphilis trachéale grave; trachéoscopie d'urgence, Bull.et mém. Soc.méd.d.hôp.de Paris **61:** 233-237, '45

TROITSKIY, V. V., Ligature of nerves for prevention of terminal neuromas, Khirurgiya, no. 2, pp. 61-65, '45

TROJANI, D., Terrain syphilitique et syndromes morbides, J.de méd.de Lyon **27:** 121-125, Feb. 5, '46

TROLLE, C., Studies of water excretion in recovery from manic-depressive psychosis (depressive phase), Acta psychiat.et neurol. **20:** 235-245, '45

TROLLE, D., Case of sino-auricular block, Nord.med. (Hospitalstid.) **13:** 924-927, March 28, '42
Age and intelligence quotient of 576 sterilized and castrated feebleminded males and females, and immediate results of operation, Nord.med. (Hospitalstid.) **16:** 3547-3549, Dec. 19, '42
Two accessory bones, os subtibiale and os subfibulare, in relation to diagnosis of malleolar fractures, Nord. med. (Hospitalstid.) **25:** 247-249, Feb. 9, '45
—**See KØSTER, K. H., jt. auth.**
—**See TROLLE, E., jt. auth.**

TROLLE, E., and TROLLE, D., Splenectomy and its sequels; review of functions of spleen, Nord.med. **18:** 757-760, May 8, '43
Two rare forms of splenomegaly: chronic polyarthritis with splenomegaly (Felty syndrome) and nonparasitic cysts of spleen, Nord.med. (Hospitalstid.) **18:** 761-766, May 8, '43

TROMBICULA: See Trombidium

TROMBIDIUM
—further observations on Trombicula larvae in Surinam and reaction of human skin to their presence, [P. H. van Thiel & H. van Ommeren] Acta leidensia scholae med.trop. **15-16:** 289-306, '46-'41
—larval and nymphal mites from Ceylon and Maldive Islands, [C. D. Radford] Parasitology **37:** 46-54, Jan. '46
—Trombicula deliensis Walch, 1923 (Acarina; Trombididae), with description of adult, [C. D. Radford] Parasitology **37:** 42-45, Jan. '46

TROMMER, P.: See **COHEN, A., jt. auth.**

TRONCOSO, M. U., New model of contact glass for gonioscopy (goniolens), Am.J.Ophth. **28:** 1360-1361, Dec. '45
Diathermic surgery of ciliary body in glaucoma; experimental and clinical observations, Am. J. Ophth. **29:** 269-290, March '46

TRONCOSO ROZAS, J., Plasmocitoma cruris duple, Clr.d. ap.locom. **3:** 18-35, Jan. '46

TROPHALLERGY: See Food, allergy

TROPHOBLASTS: See Chorion

TROPICAL MEDICINE
See also under names of tropical diseases, as Leishmaniasis; Sprue; Ulcers, tropical; etc.
—acclimatization, [M. Critchley] J.Roy.Nav.M.Serv. **31:** 245-248, Oct. '45
—causes of death of children on Isthmus of Panama, [B. H. Kean] Am.J.Dis.Child. **71:** 351-356, April '46
—diet of children, [J. A. Falconí Villagómez] An.Soc. méd.-quir.d.Guayas **25:** 1331, Jan.-March; 1395, April-June '45
—fatigue syndromes in West Africa, [S. F. Lindsay] Brit.M.J. **1:** 758-760, May 18, '46
—food yeast (Torulopsis utilis) in tropical malnutrition (riboflavin deficiency), [W. Hughes] Lancet **1:** 569-571, April 20, '46
—general considerations for sanitation and public health in tropical industry, [A. Gage] Indust.Med. **15:** 278, April '46
—health precautions for visitors to tropics, Bol.Ofic.san. panam. **24:** 787-789, Sept. '45
—impressions of surgery in West Africa, [J. K. Willson-Pepper] Brit.M.J. **2:** 812-814, Dec. 8, '45
—in British Empire; present position in London, [P. Manson-Bahr] Nature, London **157:** 323-326, March 16, '46
—in the war, [J. C. Swartzwelder] J. Louisiana State Univ.School Med. (no. 8) **7:** 8-10, Feb. '46
—in war and peace; presidential address, [C. M. Wenyon] Tr.Roy.Soc.Trop.Med.& Hyg. **39:** 177-194, Dec. '45; abstr., Brit.M.J. **2:** 774-776, Dec. 1, '45
—influence of environmental temperature and relative humidity on rate of water loss through skin in congestive heart failure in subtropical climate, [G. E. Burch] Am.J.M.Sc. **211:** 181-188, Feb. '46
—influence of tropical climates on man, [M. E. Farinaud] Trop.Dis.Bull. **43:** 247-248, March '46 [Abstract]
—international appraisal of research; presidential address, 1945, American Academy of Tropical Medicine, [M. F. Boyd] Am.J.Trop.Med. **26:** 1-4, Jan. '46
—man and tropical climate, [L. Rivet] Presse méd. **54:** 81, Feb. 2, '46
—metabolism of mineral salts; mineral deficiencies in Brazil, [J. de Castro] Med.cir.farm., pp. 535-544, Oct. '45
—metabolism of vitamins, [J. de Castro] Resenha clín.-cient. **14:** 437-442, Nov. 1, '45
—physical exertion in heat; physiology and hygiene, [C. L. Taylor] J.Aviation Med. **17:** 137-145, April '46
—rate of water and heat loss from respiratory tract of normal subjects in subtropical climate, [G. E. Burch] Arch.Int.Med. **76:** 315-327, Nov.-Dec. '45; abstr., Science **102:** 619-620, Dec. 14, '45
—recent advances, [J. Lowe] J.Christian M.A. **21:** 56-66, March '46
—salt deficiency states in tropical climates, [J. C. Stenning] J.Roy Nav.M.Serv. **31:** 195-211, Oct. '45
—significance of medical mission, [P. Métraux] Acta trop. **2:** 284-287, '45
—significance of too long or narrow prepuce (phimosis) for tropics, [O. Schneider] Schweiz.med.Wchnschr. **76:** 224-225, March 16, '46
—surgical observations, [D. Engel] Surgery **19:** 530-534, April '46
—tropical climates and the soldier, [D. H. K. Lee] J. Canad.M.Serv. **3:** 28-32, Nov '45
—tropical climates and their effects on man, [H. C. Bazett] Univ.West.Ontario M.J. **16:** 91-95, March '46
—vaccination in tropics, [L. B. Cane] St.Barth.Hosp.J. **50:** 9-11, Feb. '46
diseases, [B. Newman] J.Maine M.A. **37:** 69-74, March '46
—*diamidines*; therapeutic uses, [R. St. A. Heathcote] J. Trop.Med. **49:** 1, Feb.-March '46; 33, April-May '46
—brief review of arthritis and allied conditions in tropical diseases, [J. Morgan & B. I. Comroe] Ann.Int. Med. **24:** 233-240, Feb. '46
—diagnosis and management in returning veterans, [W. Kaufmann] New York State J.Med. **46:** 290-298, Feb. 1, '46
—general medical practice in tropics, [D. Mackay] Surgo **12:** 75-77, March '46
—hazards in the Northwest, [R. W. Backus] Minnesota Med. **29:** 227-234, March '46
—in returning military personnel, [M. J. Rotkow] J. Iowa M.Soc. **36:** 98-102, March '46
—in United Kingdom, [E. R. Boland] Guy's Hosp.Gaz. **60:** 14-19, Jan. 19, '46
—influence of state of war on evolution of scientific knowledge in field of so-called tropical diseases, [H. Praguer Fróes] Brasil-med. **59:** 187-192, May 19-26, '45
—involvement of nervous system, [W. S. Chalgren & A. B. Baker] Arch.Path. **41:** 66-117, Jan. '46
—medicine in Burma campaign, [H. L. Marriott] Middlesex Hosp.J. **45:** 46-48, '45
—ocular manifestations, [C. Colvin] Tr.Ophth.Soc. Australia (1944) **4:** 71-77, '46
—roentgenologic changes, [H. M. Weber] Am.J.M.Sc. **211:** 629-636, May '46
—tropical diseases and geopathology, [F. R. Dieuaide] Science **102:** 656-658, Dec. 28, '45

TROPICAL MEDICINE, diseases—Continued
—will tropical diseases be brought back by returning soldiers? South African M.J. **19:** 427-428, Nov. 24, '45
history. in Colombia; bibliographic data, [A. Bonilla-Naar] Rev.Fac.de med.,Bogotá **13:** 944, April; 1067, May-June '45; **14:** 44, July '45
—John R. Taylor; scientific legacy of Juan Guiteras and Mario G. Lebredo goes to Institute of Tropical Medicine of University of Habana, [F. Sotolongo] Rev.de med.trop.y parasitol., bacteriol., clín.y lab. **11:** 77-78, Sept.-Dec. '45
—twenty-fifth anniversary of Professor Mohamed Bey Khalil, M.D., M.R.C.P., Ph.D., D.P.H., D.T.M., & H., as tropical physician, [A. Halawani & I. S. Hilmy] J.Roy.Egyptian M.A. **28:** 363-367, July '45
teaching, [L. E. Napier] Tr.Roy.Soc.Trop.Med.& Hyg. **39:** 273-300, Feb. '46
—education program of United States Public Health Service, [W. S. Boyd, T. H. Stubbs & P. P. Weinstein] Pub.Health Rep. **61:** 707-711, May 17, '46
TROPICS
—three rapid tests for estimation of tropical fitness of fabrics, [W. Koch] J.Hyg. **44:** 286-288, Jan. '46
diseases in: See Tropical Medicine; and under names of diseases and organs, as Acne; Anemia; Diphtheria; Eyes, parasites; Miliaria; Rheumatic Fever, cardiac complications; Skin, diseases; Tuberculosis, Pulmonary; etc.
TROPOMYOSIN: See Proteins
TROTOT, R. P., Hémiplégie avec aphasie par thrombose de la carotide interne, Rev.neurol. **76:** 254, Sept.-Oct. '44
——**See CHAVANY, J. A., jt. auth.**
TROTTER, M., and HEATH, R. D., Transverse sacral folds, J.Bone & Joint Surg. **28:** 120-125, Jan. '46
——**and LANIER, P. F.,** Hiatus canalis sacralis in American whites and Negroes, Human Biol. **17:** 368-381, Dec. '45
TROUP, H. B., Clinical effects of tetryl (CE powder) Brit. J.Indust.Med. **3:** 20-23, Jan. '46
TROUPEAU: See JEANNENEY, jt. auth.
TROUT, H. H., JR., Treatment of civilian casualties in Manila, Virginia M.Monthly **73:** 181-183, April '46
TROWBRIDGE, M., JR., In vitro method for determining resistance of beta hemolytic streptococci to sulfadiazine, J.Lab.& Clin.Med. **31:** 248-252, Feb. '46
TROWELL, H. C., Malnutrition in Africans as indication of their dietary requirements, East African M.J. **23:** 34-43, Feb. '46
——**and MUWAZI, E. M. K.,** Contribution to study of malnutrition in Central Africa; syndrome of malignant malnutrition, Tr.Roy.Soc.Trop.Med.& Hyg. **39:** 229-243, Dec. '45
TRUANCY: See Schools absenteeism
TRUCHET, P., Les fractures spiroïdes de jambe par accident de ski; indications thérapeutiques, Arch.rhumatol. **5:** 179-182, '44
TRUCHOT, P.: See FEY, B., jt. auth.
TRUELSEN, F., Subarachnoid injections of alcohol in therapy of pain in cancer patients, Nord.med. (Hospitalstid.) **20:** 1889-1891, Nov. 6, '43
TRUESDALE, PHILEMON EDWARDS: See Obituaries
TRUFFERT, L.: See DUVOIR, M., jt. auth.
TRUFFERT, P., Tumeur parotidienne récidivee seize ans après une "parotidectomie totale," Mém.Acad.de chir. **71:** 229-231, May 30-June 13, '45
TRUITT, G. W., New truss for inguinal hernia in infant. Pennsylvania M.J. **49:** 858-859, May '46
TRUJILLO VENEGAS, C., Un cincuentenario; el descubrimiento de los rayos X, Rev.Fac.de med., Bogotá **14:** 60-63, July '45
TRUMAN, S. R., Biliary calculi with unusual x-ray findings, West.J.Surg. **54:** 200, May '46
TRUMP, R.: See DEY, F. L., jt. auth.
TRUMP, R. F., Eyes in the night, Hygeia **24:** 190, March '46
TRUMPER, M., and THOMPSON, G. J., Prolonging effects of penicillin by chilling, J.A.M.A. **130:** 627-630, March 9, '46
TRUSS: See Hernia inguinal
TRUTEN, N. I., Practical significance of subgroups A_1 and A_2, Vrach.delo **24:** 69-72, Dec. 1, '44
Question of necessity of additional anastomosis according to Braun following gastroenterostomy for cancer of stomach, Vrach.delo (nos. 3-4) **25:** 169-172, '45
Carcinoid of appendix, Vrach.delo (nos. 9-10) **25:** 467-470, '45
TRYPAN BLUE: See Dyes
TRYPANOSOMA
—from "long-tailed" turtle-dove (Streptopelia sp.?) of Nigerian Sahara, [Edmond Sergent] Arch.Inst.Pasteur d'Algérie **19:** 29, March; 431, Dec. '41
—**glucose metabolism in vitro of Trypanosoma rhodesiense,** [J. D. Fulton & T. S. Stevens] Biochem.J. **39:** 317-320, '45
—heterogeneity of strains of polymorphic trypanosomes; [J. F. Corson] Trop.Dis.Bull. **43:** 169-176, March '46
—lytic action of various serums on cultural and sanguicolous forms of Schizotrypanum cruzi, [J. Muniz & A. Borriello] Rev.brasil.de biol. **5:** 563-576, Dec. '45
TRYPANOSOMA—Continued
—morphologic details of Syrian strain of Trypanosoma evansi (Steel, 1885) [C. Joyeux & J. Sautet] Arch. Inst.Pasteur d'Algérie **19:** 222-227, June '41
—trypanocidal action of acid-substituted phenyl arsenoxides as function of p_H and dissociation constants, [H. Eagle] J.Pharmacol.& Exper.Therap. **85:** 265-282, Nov. '45
TRYPANOSOMIASIS
—Chagas' disease in Bahia; 2 cases verified by parasitolic investigation, [A. L. de Barros Barreto & A. de A. Pondé] Brasil-med. **59:** 394-397, Nov. 17-24, '45
—Chagas' disease in Rio Grande do Sul; 3 cases, [V. Medvedovski] Arq.clín. **1:** 379-382, Sept. '45
—dermatologic aspect of inoculation "chagoma," [O. Diniz] Brasil-med. **59:** 297-298, Aug. 18-25, '45
—fatal Chagas' disease, [B. H. Kean] Am.J.ClinPath. **16:** 81-87, Feb. '46
—lesions of nervous system in Chagas' disease (American trypanosomiasis), [A. Borges-Fortes] J.d.clín. **25:** 277-286, Aug. '45
—present status of old cases of Chagas' disease in family of Monteros (Tucumán), [A. Pérez & C. Romana] An.Inst.med.reg. **1:** 213-228, Aug. '45
complications and sequels, chronic cardiac conditions in Chagas' disease, [C. Romaña & F. Cossio] Trop.Dis. Bull. **42:** 874, Nov. '45 [Abstract]
—chronic cardiac form of Chagas' disease, with report of cases, [A. Brasil] Hospital, Rio de Janeiro **29:** 199-224, Feb. '46
—chronic myocarditis in American trypanosomiasis: clinical study apropos of 6 cases, [J. Ramos, Jr. & J. A. Laus, Jr.] Hospital, Rio de Janeiro **29:** 231-250, Feb. '46
—electrocardiogram in experimental Chagas' disease, [B. Figueiredo Magalhães & S. Americano Freire] Mem.Inst.Oswaldo Cruz **42:** 243-261, Feb. '45
diagnosis, complement fixation test for Chagas' disease employing dried culture antigen, [S. D. Liem & P. H. van Thiel] Acta leidensia scholae med.trop. **15-16:** 259-274, '40-'41
epidemiology and statistics, Chagas' disease in Aragua District, state of Anzoategui, Venezuela, [L. Dao L.] Rev.Policlín.Caracas **14:** 398-442, Sept.-Oct. '45
—preliminary investigation on Chagas' disease in city of Cajuru, state of São Paulo, Brasil, [J. L. P. de Freitas] Hospital, Rio de Janeiro **29:** 155-165, Feb. '46
etiology and pathogenesis, cutaneous portal of entry in human cases of Chagas' disease, [M. Larcher & C. Romana] An.Inst.med.reg. **1:** 165-175, Aug. '45
experimental, behavior of infections of white mice by Schizotrypanum cruzi according to concentration of inoculated parasites; initial chronic infections, [C. Romana & E. Terracini] An.Inst.med.reg. **1:** 141-164, Aug. '45
—infection of white mice by Schizotrypanum cruzi through intact skin, [C. Romana & E. Terracini] An. Inst.med.reg. **1:** 135-140, Aug. '45
—parasitism of valves of dog's heart by Schizotrypanum cruzi, [C. Romaña] An.Inst.med.reg. **1:** 207-210, Aug. '45
immunity, of mice cured of infections, [J. D. Fulton & E. M. Lourie] Ann.Trop.Med. **40:** 1-9, April '46
in animals, course and pathology of Trypanosoma congolense (Broden) disease of cattle, [R. N. T. W. Fiennes, E. R. Jones & S. G. Laws] J.Comp.Path. & Therap. **56:** 1-27, Jan. '46
—Infection of Argentine bats with Schizotrypanum, [C. Romaña] Trop.Dis.Bull. **42:** 873-874, Nov. '45 [Abstract]
—Trypanosoma congolense (Broden) disease of cattle; parenchymatous lesion and its relation to cellular defences, [R. N. T. W. Fiennes] J.Comp.Path.& Therap. **56:** 28-37, Jan. '46
prevention, experimental trapping of Glossina palpalis at medical mission of Kwango, [R. Lewillon] Rec.trav. sc.méd.Congo belge, no. 4, pp. 45-57, July '45
—field experiment on prophylactic value of pentamidine (4,4'-*dia*midinod*i*phenoxypentane) in sleeping sickness, [L. Van Hoof & others] Tr.Roy.Soc.Trop.Med. & Hyg. **39:** 327-329, Feb. '46
therapy, Bayer 7602 (quinoline derivative) and penicillin in Chagas' disease, [S. Mazza, G. Basso & R. Basso] Univ. Buenos Aires, Misión estud.pat.reg.argent., no. 70, pp. 1-81, '45
—chemical structure of arsenicals and drug resistance of trypanosomes, [H. King] Trop.Dis.Bull. **42:** 971-972, Dec. '45 [Abstract]
—penicillin; attempted in acute form of Chagas' disease; case, [R. V. Talice] Arch.urug.de med.,cir.y especialid. **27:** 152-157, Aug. '45
—phenanthridine compounds as chemotherapeutic agents in experimental Trypanosoma cruzi infections, [C. H. Browning, K. M. Calver, M. W. Leckie & L. P. Walls] Nature,London **157:** 263-264, March 2, '46
transmission, experimental study of Trypanosoma rhodesiense infection in zebu cattle, [J. K. H. Wilde & M. H. French] J.Comp.Path.& Therap. **55:** 206-228, July '45

TRYPANOSOMIASIS, transmission—Continued
—heterogeneity of strains of polymorphic trypanosomes; its relation to natural and experimental transmission, [J. F. Corson] Trop.Dis.Bull. **43:** 169-176, March '46
—incubation of tsetse pupae; increased transmission rate of Trypanosoma rhodesiense in Glossina morsitans, [E. Burtt] Ann.Trop.Med. **40:** 18-28, April '46
—infection of Triatoma rubrovaria by Trypanosoma cruzi, [L. B. Toranzos] Trop.Dis.Bull. **42:** 874, Nov. '45 [Abstract]
—observations on Triatoma infestans in city of Ica, [F. Torrealva G. & F. Torrealva C.] Rev.san.de policía **5:** 227-234, Sept.-Oct. '45
—sex ratio of infected flies found in transmission experiments with Glossina morsitans and Trypanosoma rhodesiense, [E. Burtt] Ann.Trop.Med. **40:** 74-79, April '46

TRYPSIN
—anticoagulant activity of trypsin inhibitor from soya bean flour, [H. J. Tagnon & J. P. Soulier] Proc.Soc.Exper.Biol.& Med. **61:** 440-441, April '46
in blood: See Blood, enzymes
therapy: See Blood Pressure, High, therapy

TRYPTOPHAN
—biosynthesis by Bacterium typhosum, [P. Fildes] Brit.J.Exper.Path. **26:** 416-428, Dec. '45
—effect of protein on nicotinic acid and tryptophan requirement of growing rat, [W. A. Krehl, P. S. Sarma & C. A. Elvehjem] J.Biol.Chem. **162:** 403-411, March '46
—factors affecting dietary niacin (nicotinic acid) and tryptophan requirement of growing rat, [W. A. Krehl, P. S. Sarma, L. J. Teply & C. A. Elvehjem] J.Nutrition **31:** 85-106, Jan. '46
—sterility induced in growing rats on tryptophan deficient diet, [W. F. Keller] Science **103:** 137, Feb. 1, '46
effects, maintenance of nitrogen equilibrium in dogs by intravenous alimentation with an acid hydrolysate of casein fortified with tryptophan, [C. F. Kade, Jr., J. Houston, K. Krauel & M. Sahyun] J.Biol.Chem. **163:** 185-190, April '46
—on synthesis of nicotinic acid in rat, [F. Rosen, J. W. Huff & W. A. Perlzweig] J.Biol.Chem. **163:** 343-344, April '46
—reversal by tryptophan of biologic effects of 3-acetylpyridine, [D. W. Woolley] J.Biol.Chem. **162:** 179-180, Jan. '46

TSARENKO, P. P.: See KHARCHENKO, N. S., jt. auth.
TSAVARIS, B., A few observations on results of starvation in Greece 1941-1942, J.Roy.Egyptian M.A. **26:** 240-244, July '43
TSCHIASSNY, K., Site of facial nerve lesion in cases of Ramsay Hunt's syndrome, Ann.Otol.,Rhin.& Laryng. **55:** 152-174, March '46
TSETSE FLY: See Trypanosomiasis
TSEYTLIN, A. Z.: See ALPERN, D. E., jt. auth.
TSIMBAL, V. E.: See PETROV, N. N., jt. auth.
TSIMKHES, I. L., Technic of gastric resection for ulcers localized high in lesser curvature, Khirurgiya, no 1, pp. 70-71, '45
TSITITON (cytisine preparation): See Nervous System, wounds and injuries
TSONGAS, A. G.: See HEGSTED, D. M., jt. auth.
TSUCHIYA, H., and KENAMORE, B., Report on case of balantidiasis, Am.J.Trop.Med. **25:** 513-514, Nov. '45

TSUTSUGAMUSHI DISEASE
—[J. S. Browning, M. Raphael, E. F. Klein & A. Coblenz] Am.J.Trop.Med. **25:** 481-492, Nov. '45
—agglutination reactions and clinical observations in 25 cases, [I. Greenfield] Ann.Int.Med. **24:** 192-202, Feb. '46
—clinical and laboratory variation of virulence, [E. N. Irons] Am.J.Trop.Med. **26:** 165-174, March '46
—clinical picture in East African troops on Burma front, [M. D. Deshmukh] East African M.J. **22:** 360-367, Nov. '45
—clinical survey of 86 cases, [C. M. Agress & E. R. Evans] Bull.U.S.Army M.Dept. **5:** 163-169, Feb. '46
—cultivation of Rickettsia tsutsugamushi in lungs of rodents, [F. Fulton & L. Joyner] Lancet **2:** 729-733, Dec. 8, '45
—disease of man transmitted by mites, [R. Lewthwaite] Brit.M.Bull. **3:** 227-228, '45
—entomologic aspects, [R. M. Gordon] Pub.Health **59:** 65-66, Feb. '46
—epidemic, [H. S. Klein] J.Roy.Army M.Corps **85:** 187-190, Oct. '45
—fluid balance, [R. Andrew] M.J.Australia **2:** 432-434, Dec. 15, '45
—growth of Rickettsiae of tsutsugamushi fever on chorioallantoic membrane of developing chick embryo, [H. L. Hamilton] Am.J.Path. **22:** 89-101, Jan. '46
—Hirst hemagglutination phenomenon exhibited by Rickettsia orientalis (syn. tsutsugamushi), [J. L. O'Connor] M.J.Australia **2:** 459-460, Dec. 22, '45
—in New Guinea; 75 cases, [T. H. Mendell] Am.J.M.Sc. **211:** 9-22, Jan. '46

TSUTSUGAMUSHI DISEASE—Continued
—in Philippine Islands during American re-occupation in 1944-45, [C. B. Philip, T. E. Woodward & R. R. Sullivan] Am.J.Trop.Med. **26:** 229-242, March '46
—method for preparation of antigen from infected yolk sacs, [N. H. Topping & C. C. Shepard] Pub.Health Rep. **61:** 778-781, May 31, '46
—methods of survey and control, [D. H. Johnson & G. W. Wharton] U.S.Nav.M.Bull. **46:** 459-472, March '46
—relation of Weil-Felix reaction to clinical course, [E. N. Irons & C. A. Armbrust, Jr.] Bull.U.S.Army M.Dept. **5:** 85-94, Jan. '46
complications and sequels, electrocardiographic changes, [G. Hollander] Am.Heart J. **31:** 481-489, April '46
—ocular changes; study of 451 patients, [H. G. Scheie] Bull.U.S.Army M.Dept. **5:** 423-428, April '46
—ocular findings, [E. A. Donegan] Brit.J.Ophth. **30:** 11-19, Jan. '46
diagnosis, apparent serologic heterogeneity among strains, [I. A. Bengtson] Pub.Health Rep. **60:** 1483-1488, Dec. 14 '45
—method for preparation of complement fixing antigens in study of experimental tsutsugamushi disease, [D. M. Wolfe, J. Vanderscheer, C. F. Clancy & H. R. Cox] J.Bact. **51:** 247-255, Feb. '46
—use of *poly*saccharide of Bacillus proteus OXK, [P. de Burgh] M.J.Australia **1:** 81-83, Jan. 19, '46
epidemiology and statistics, epidemiology and methods of survey and control, [D. H. Johnson & G. W. Wharton] U.S.Nav.M.Bull. **46:** 459-472, March '46
immunity, following *p*-aminobenzoic acid therapy in experimental tsutsugamushi disease, [C. J. D. Zarafonetis, J. C. Snyder & E. S. Murray] Proc.Soc. Exper.Biol.& Med. **61:** 240-242, March '46
—preparation of formalinized vaccines from tissues of infected mice and rats, [J. E. Smadel, F. L. Rights & E. B. Jackson] Proc.Soc.Exper.Biol.& Med. **61:** 308-313, March '46
—preparation of inactivated tissue culture vaccine, [H. Plotz, B. L. Bennett & R. L. Reagan] Proc.Soc. Exper.Biol.& Med. **61:** 313-317, March '46
—soluble antigen in tissues and body fluids of infected mice and rats, [J. E. Smadel, F. L. Rights & E. B. Jackson] J.Exper.Med. **83:** 133-146, Feb. '46
pathology, [J. H. Park & M. S. Hart] Am.J.Clin.Path. **16:** 139-149, March '46
—study of 31 cases, with especial reference to cardiovascular system, [H. D. Levine] Am.Heart J. **31:** 314-328, March '46
therapy, effect of *p*-aminobenzoic acid, [N. A. Tierney] J.A.M.A. **131:** 280-285, May 25, '46
—immunity following *p*-aminobenzoic acid therapy in experimental tsutsugamushi disease, [C. J. D. Zarafonetis, J. C. Snyder & E. S. Murray] Proc.Soc. Exper.Biol.& Med. **61:** 240-242, March '46
transmission, two new species of rat mites (Neoschongastia Spp.) from focus on Mindoro, Philippine Islands, [C. B. Philip & T. E. Woodward] Am.J.Trop. Med. **26:** 157-163, March '46
vaccine: See also Tsutsugamushi Disease, immunity
—large-scale production, [F. E. Buckland & others] Lancet **2:** 734-737, Dec. 8, '45
—preparation; cultivation of Rickettsia tsutsugamushi in lungs of rodents, [F. Fulton & L. Joyner] Lancet **2:** 729-733, Dec. 8, '45

TSVILIKHOVSKAYA, E. E., Hematogastric barrier, Byull. eksper.biol.i med. (nos. 4-5) **18:** 7-9, '44
TUBA, J., and HUNTER, G., Isolation of ascorbic acid from rose hips, Canad.J.Research,Sect.B. **24:** 46-50, Jan. '46
——HUNTER, G., and STEELE, H. R., On specificity of dye titration for ascorbic acid, Canad.J.Research,Sect.B. **24:** 37-45, Jan. '46
TUBANGUI, M. A., Preliminary notes on crustacean vector of mammalian lung fluke (Paragonimus) in Philippines, J.Parasitol. **32:** 150-151, April '46
TUBER CINEREUM: See Hypothalamus

TUBERCLE BACILLI
—behavior of extracts of parasitic helminths on Koch's bacillus in vitro and in vivo, [M. Vitiello] Gior.di batteriol.e immunol. **28:** 1-8, Jan. '42
—biology; anaerobiosis and anallergic tuberculin, [A. Finzi] Riv.di pat.e clin.d.tubere. **16:** 1-19, Jan. 31, '42
—concentration and separation by means of foam method, [A. Dognon & A. Dumontet] Compt.rend.Soc.de biol. **135:** 884-887, '41
—gaps in our knowledge, [P. Hauduroy] Schweiz.med. Wchnschr. **75:** 887-888, Oct. 1, '45
—histologically specific reaction produced by dead tubercle bacilli in benign lymphogranulomatosis, [L. E. Warfvinge] Nord.med.(Hygiea) **27:** 1493-1497, July 27, '45
—present knowledge, [G. Varela] Rev.mex.de pediat. **14:** 369-371, Nov.-Dec. '45
antigens and antibodies: See Tuberculosis, antigens and antibodies
Calmette-Guérin (BCG): See Leprosy, immunity; Tuberculosis, Calmette-Guérin immunization; Tuberculosis, vaccine

TUBERCLE BACILLI—Continued
carriers, latent carriers nonreactive to tuberculin, [P. Braun & A. C. Maclouf] Rev.de path.comparée **45:** 401-414, Nov.-Dec. '45
chemistry, leukocytic chemotaxis; chemotactic power of certain constituents of tubercle bacilli, [A. Delaunay, R. Vendrely, Y. Lehoult & J. Pages] Ann.Inst.Pasteur **71:** 415-421, Nov.-Dec. '45
culture: See also Sputum, examination; and other subheads under Tubercle Bacilli
—action of antibiotic substances on homogeneous cultures, [P. Courmont, A. Morel & H. Gardère] Bull. Acad.de méd.,Paris **130:** 103-108, Feb. 12-26, '46
—action of nonazoic sulfonamide compounds on development of homogenous cultures, [F. Arloing, L. Thévenot & J. Viallier] Compt.rend.Soc.de biol. **135:** 1624-1626, '41
—action of supernatants from combined growth of Fusarium solani and Pseudomonas aeruginosa, [L. G. Carr] U.S.Nav.M.Bull. **46:** 237-238, Feb. '46
—activity of helvolic acid, [M. A. Jennings] Nature, London **156:** 633, Nov. 24, '45
—antibiotic material from Bacillus licheniformis (Weigmann, emend. Gibson) active against species of Mycobacteria, [R. K. Callow & P. D. A. Hart] Nature, London **157:** 334-335, March 16, '46
—antibiotic substances active against Mycobacterium tuberculosis, [M. T. Bush, H. L. Dickison, C. B. Ward & R. C. Avery] J.Pharmacol.& Exper.Therap. **85:** 237-246, Nov. '45
—comparative studies on guinea pig inoculation and culture on Hohn or Löwenstein medium for demonstration of bacilli, [K. A. Vannfält] Nord.med.(Hygiea) **13:** 957-961, March 28, '42
—comparative study of Löwenstein and Corper-Cohn mediums, [L. Poliak] Rev.san.y asist.social **9:** 1379-1388, Dec. '44
—cultural examination; results in public health laboratory over 4 year period, [N. K. Whitfield & S. R. Damon] J.M.A.Alabama **15:** 259-261, March '46
—depot for standard cultures of tubercle bacilli; report of Committee on Standard Cultures of Medical Research Committee of National Tuberculosis Association, Am.Rev.Tuberc. **53:** 511-514, May '46
—depth growth in liquid media; study of various technical and theoretical aspects, [W. F. Drea] Am.Rev. Tuberc. **53:** 363-373, April '46
—depth growth in liquid media; technic, [W. F. Drea] Am.Rev.Tuberc. **53:** 353-362, April '46
—detection of bacillus by culture and animal inoculation; further observations, [S. El-Kholy] J.Roy. Egyptian M.A. **26:** 17-20, Jan. '43
—effect of *l*-ascorbic acid and dehydroascorbic acid with open lactone ring on homogenous cultures, [F. Arloing, A. Morel, L. Thévenot & J. Viallier] Compt. rend.Soc.de biol. **135:** 1622-1623, '41
—effect of fatty acids on oxygen uptake of Mycobacterium tuberculosis humanus in relation to their bactericidal action, [S. Bergström, H. Theorell & H. Davide] Nature, London **157:** 306-307, March 9, '46
—effect of new sulfonamide compounds, [H. O. Bang, P. E. Bechgaard, E. Vermehren & M. Vermehren] Nord.med.(Hospitalstid.) **16:** 2997-3002, Oct. 31, '42
—effect of tissue extracts on growth of avirulent and virulent bacilli in vitro, [L. G. Nutini, G. W. Thomas & J. Smolar] Stud.Inst.Div.Thom. **4:** 115-121, Dec. '45
—factors affecting growth in liquid media, [R. J. Dubos & B. D. Davis] J.Exper.Med. **83:** 409-423, May '46
—growth inhibition of strain H37 of human bacillus by 4-*n*-alkylresorcinols in depth of liquid, synthetic, nonprotein culture medium, [W. F. Drea] J.Bact. **51:** 507-511, April '46
—in vitro action against Mycobacterium tuberculosis var. hominis of antibiotic isolated from sporulating bacillus, possibly Bacillus subtilis, [S. Thales Torres] Rev.méd.munic. **6:** 434-446, May-June '45
—influence in vitro of extracts of normal and lupus skin on development, [P. Pinetti] Gior.di batteriol.e immunol. **28:** 18-34, Jan. '42
—inhibition of growth by mold product (mycocidin): effect on pathogenic human bacilli, [I. E. Gerber & M. Gross] Science **103:** 167-169, Feb. 8, '46
—inhibitory effect of atabrine (quinacrine) and some acridine derivatives in vitro, [R. C. Avery & C. B. Ward] J. Pharmacol. & Exper. Therap. **85:** 258-264, Nov. '45
—method for rapid preparation of Petroff's medium, [A. R. Foster & C. Cohn] J.Bact. **50:** 561-562, Nov.'45
—on placenta, [L. Poleff & M. Nain] Compt.rend.Soc.de biol. **135:** 1438-1441, '41
—pathogenic power of cultures of human and bovine bacilli with peanut oil added, [J. Solomidès] Ann. Inst.Pasteur **72:** 156-160, Jan.-Feb. '46
—problem of bacilliferous patient with roentgen image of residual aspect, with report of cases, [B. Juricic & others] Ap.respir.y tuberc.,Santiago **10:** 293-307, Oct.-Dec. '45

TUBERCLE BACILLI, culture—Continued
—pyolipic acid, metabolic product of Pseudomonas pyocyanea, active against Mycobacterium tuberculosis, [S. Bergström, H. Theorell & H. Davide] Arch.Biochem. **10:** 165-166, May '46
—stimulation of growth by egg yolk, [M. K. Finlayson] J.Path.& Bact. **58:** 88-93, Jan. '46
—tuberculostatic action of sodium salts of certain synthetic alicyclic acids, [E. W. Emmart] Am.Rev. Tuberc. **53:** 83-95, Jan. '46
—tuberculostatic action of streptothricin and streptomycin, with special reference to action of streptomycin on chorioallantoic membrane of chick embryo, [E. W. Emmart] Pub.Health Rep. **60:** 1415-1421, Nov. 30, '45
in blood: See Tuberculosis, bacteremia in
in feces, of children with pulmonary tuberculosis, [S. E. Nielsen & S. Banke] Nord.med.(Hospitalstid.) **20:** 2057-2058, Nov. 27, '43
in milk: See Milk, tuberculosis and milk
in sputum: See Sputum
in stomach: See Stomach, bacteriology
in urine, [C. J. Marshall] Brit.J.Urol. **17:** 102-106, Sept. '45
lysis, degree of resistance of strains to disintegration by ultrasounds, [R. Laporte & J. Loiseleur] Ann.Inst. Pasteur **71:** 375-378, Sept.-Oct. '45
metabolism, comparative physicochemical studies on metabolism of Calmette-Guérin (BCG) vaccine, human, bovine and avian bacilli cultured on Sauton's medium, [J. Bance] Compt. rend. Soc. de biol. **135:** 1468-1470, '41
—determination of pathogenicity of bacilli by their intermediate metabolism, [J. Lehmann] Lancet **1:** 14-15, Jan. 5, '46
—effects of glycerin substitutes, [H. Bloch] Schweiz. Ztschr.f.Path.u.Bakt. **7:** 589-603, '44
morphology, warm-stage observations on development of pseudo-mycelia in cultures of avian bacilli grown in dilute embryo extract, [E. M. Brieger & H. B. Fell] J. Hyg. **44:** 256-263, Jan. '46
staining, artifacts encountered in stained preparations; Much granules and beads, [K. R. Porter & D. Yegian] J. Bact. **50:** 563-575, Nov. '45
—demonstration by fluorescence microscopy, [G. P. F. Munnik] Tijdschr.v.diergeneesk. **69:** 287, May 1, '42; 323, May 15, '42
—fluorescence microscopical study in tissue sections, [J. H. Bekker & H. H. Vink] Tijdschr.v.diergeneesk. **71:** 20-22, Jan. 1, '46
—*tri*methylene-glycol-phenol mixture for rapid staining, [A. Roberts] Tubercle, p. 52, March-April '46
—Ziehl-Neelsen method; modification for use in direct smears of sputum, [J. P. Santos] Folha med. **26:** 141-142, Sept. 25, '45
types, identity of characteristics of acid-fast bacillus isolated from mouse and from nontuberculous guinea pig; differentiation from avirulent smooth strain of avian bacillus, [A. Saenz] Compt.rend.Soc.de biol. **135:** 323-325, '41
vaccine: See Tuberculosis, vaccine
viability, effects of freeze-drying and low temperature, [R. E. Glover] J.Path.& Bact. **58:** 111-114, Jan. '46
—vitality of virulent bacilli, [A. Boquet] Compt.rend. Soc.de biol. **137:** 443, '43
virulence, action of liquid petrolatum, [H. Vallée] Bull. Acad.de méd.,Paris **129:** 511, July 3-31, '45
—determination of pathogenicity of bacilli by their intermediate metabolism, [J. Lehmann] Lancet **1:** 14-15, Jan. 5, '46
—pathogenic power of cultures of human and bovine bacilli with peanut oil added, [J. Solomidès] Ann. Inst.Pasteur **72:** 156-160, Jan.-Feb. '46
—in vitro testing by use of diphtheria antitoxin, [P. F. Wagley & W. Steenken, Jr.] Am.Rev.Tuberc. **53:** 496-499, May '46
—vitality of virulent bacilli, [A. Boquet] Compt.rend. Soc.de biol. **137:** 443, '43
TUBERCULIDS: See Skin, tuberculosis and tuberculids
TUBERCULIN
—biology of tubercle bacillus; anaerobiosis and anallergic tuberculin, [A. Finzi] Riv. di pat. e clin. d. tuberc. **16:** 1-19, Jan. 31, '42
—Koch's old tuberculin prepared by Institute of Hygiene of Mexico, [J. López Vallejo] Rev.mex.de pediat. **14:** 372-390, Nov.-Dec. '45
—preparation and verification of activity, [E. Monteiro] Mem.Inst.Oswaldo Cruz **42:** 1-10, Feb. '45
allergy: See Tuberculin, effects; Tuberculosis, tuberculin reactions
Calmette-Guérin (EBCG; TBCG): See Tuberculosis, tuberculin reactions
effects, action of ketene on tuberculinic activity of granular antigen of bacillus, [J. J. Pérez & R. Laporte] Ann.Inst.Pasteur **71:** 477-480, Nov.-Dec. '45
—changes in intensity of pathergy (tested with tuberculin and morphine) in cutaneous and venereal diseases, [L. Darabos & P. Kepiro] Dermatologica **90:** 276-292, '44

TUBERCULIN, effects—Continued
—effect of purified fractions of tuberculin on tuberculin-sensitive tissue; quantitative studies on tissue cultures, [D. H. Heilman & F. B. Seibert] Am.Rev. Tuberc. 53: 71-82, Jan. '46
—problem of pathergy; diagnostic value of Pirquet reaction in cutaneous and venereal diseases, [L. Darabos] Dermatologica 90: 267-275, '44
in diagnosis and prognosis of tuberculosis: See Tuberculosis, tuberculin reactions
therapy: See Arthritis, Rheumatoid, therapy; Children, nervous and mental disorders; Tuberculosis, tuberculin therapy
TUBERCULOMA: See Tumor, tuberculoma
TUBERCULOSIS
See also Tubercle Bacilli; Tuberculosis, Pulmonary; and under diseases, organs and regions, as Arthritis, tuberculous; Kidneys, tuberculosis; Lymph Nodes, tuberculosis; etc.
—[H. Hannesson] M.Press 215: 295, May 1, '46
—aid in patient education; tuberculosis questionnaire, [J. Newman] J.Psychol. 21: 301-306, April '46
—among persons over 50 years of age, [J. A. Myers] Geriatrics 1: 27-39, Jan.-Feb. '46
—aphorisms and consequences, [G. Scheltema] South African M.J. 19: 454-455, Dec. 8, '45 [in Dutch]
—clinical aspects of tuberculosis observed in France since 1941, [E. Bernard] Diag.& trait.,num.spéc., pp. 43-45, ['45-'46]
—combined pulmonary and extrapulmonary tuberculosis, with special reference to prognosis in skeletal disease, [F. S. Hawkins & G. O. Thomas] Tubercle, pp. 63-69, May-June '46
—conformity of human tuberculosis in twins, [R. F. Vaccarezza & J. Dutrey] Medicina, Buenos Aires 6: 109-127, Dec. '45
—first verifications on tuberculosis of prisoners and deportees hospitalized in sanatoriums of First French Army in Germany, [J. Le Melletier & P. Pérus] Presse méd. 53: 536-537, Oct. 6, '45
—health risk in nursing, [C. Cameron] Edinburgh M.J. 53: 76-80, Feb. '46
—in Negroes, [M. O. Bousfield] Proc. Inst. Med. Chicago 16: 9-10, Jan. 15, '46
—lepromin test in tuberculous persons in nonendemic area, [J. Convit, R. D. Azulay, D. Bermudez & P. Salgado] Internat.J.Leprosy 12: 60-64, Dec. '44
—otorhinolaryngologic tuberculosis in Barquisimeto, [P. A. Santeliz] Rev.san.y asist.social 9: 1419-1430, Dec. '44
—periodicals devoted to tuberculosis in United States of America, [R. G. Paterson] Am.Rev.Tuberc. 53: 500-507, May '46
—review of tuberculosis in field of otolaryngology for late 1944 and early 1945, [F. R. Spencer] Laryngoscope 55: 673-677, Dec. '45
—role of general hospitals and clinics and of private physician, [R. G. Bloch] Proc.Inst.Med.Chicago 16: 15-16, Jan. 15, '46
—symposium on nursing; introduction; rehabilitation, [H. Baxter] Edinburgh M.J. 53: 71-73, 80-82, Feb. '46
—symposium on nursing; recruitment and training, [B. H. Renton] Edinburgh M.J. 53: 73-75, Feb. '46
—teaching [memorandum by Tuberculosis Educational Institute], [F. Heaf & H. Williams] Brit.M.J. 1: 60, Jan. 12, '46
—tuberculosis and genius: Ralph Waldo Emerson, [L. J. Moorman] Bull.Hist.Med. 18: 361-370, Nov. '45
—tuberculosis of tongue, epiglottis, larynx, lungs, testes, epididymes, prostate, bladder and left kidney [Mass. Gen. Hosp. case 31502], New England J.Med. 233: 740-742, Dec. 13, '45
—tuberculosis service in National Health Service, [P. Ellman] Post-Grad.M.J. 21: 331-335, Dec. '45
—typhobacillosis, [V. Souto] Med. cir. farm., pp. 7-11, Jan. '46
—war and tuberculosis, [A. E. Rabukhin] Am.Rev.Soviet Med. 3: 198-204, Feb. '46
allergy in: See also Tuberculosis, tuberculin reactions
—[A. M. Vallejo de Simón] Medicina, Madrid (pt. II) 13: 311-333, Nov. '45
—allergy and immunity, [A. Kristenson] Nord.med. 15: 2105-2108, July 18, '42
—allergy and immunity; practical applications in pulmonary tuberculosis, [J. R. Blanco Vitorero] Semana méd. 2: 562-568, Oct. 11, '45
—question of Koch phenomenon as indication of development of relative immunity following BCG (Calmette-Guérin) immunization; preliminary report, [R. Thorkildsen] Nord. med. (Norsk mag. f. lægevidensk.) 13: 55-56, Jan. 3, '42
—question of resistance conferred by allergy, [M. Geeraerd] Bruxelles-méd. 25: 973-983, Nov. 11, '45
—role of allergy and resistance in pulmonary tuberculosis in patients of various constitutional types, [K. Hommeyer von Brentano] Praxis 35: 62-67, Jan. 24, '46
—tolerance of allergic adult organism to Calmette-Guérin (BCG) vaccine, [A. de Assis] Hospital, Rio de Janeiro 28:875-899, Dec. '45

TUBERCULOSIS, allergy in—Continued
—tuberculous eye lesions in immune desensitized and sensitized patients, [J. B. Hamilton] Tr.Ophth.Soc. Australia (1944) 4: 104-114, '46
antigens and antibodies: See also Tuberculosis, immunity
—action of ketene on tuberculinic activity of granular antigen, [J. J. Pérez & R. Laporte] Ann.Inst. Pasteur 71: 477-480, Nov.-Dec. '45
associations, Tom Green County Tuberculosis Association program, [W. Surber & V. E. Schulze] Texas State J.Med. 41: 529-530, Feb. '46
avian, human pulmonary tuberculosis due to avian bacilli; case; pathologic report, [F. C. S. Bradbury & J. A. Young] Lancet 1: 89-91, Jan. 19, '46
bacilli: See Tubercle Bacilli
bacteremia in, anergic hematogenous dissemination of tuberculosis in cancerous patient, with characteristics of very grave acute sepsis; case, [C. A. Troise & D. Fernández Luna] Bol.an.Soc.tisiol.d.Hosp.nac. central, pp. 410-416, '43
—disseminated calcified small nodular hematogenous pulmonary tubercles, incidentally discovered, [K. Terplan] Am.Rev.Tuberc. 52: 505-520, Dec. '45
—hematogenous nodular forms of pulmonary tuberculosis, [H. Orrego Puelma] Ap.respir.y tuberc., Santiago 10: 185-191, July-Sept. '45
—hematogenous pulmonary tuberculosis; concept and general considerations, [R. Garcia C.] Rev.mex.de tuberc. 7: 361-376, Nov.-Dec. '45
—histologic manifestation in pulmonary tuberculosis, [J. L. Nicod & M. Mamie] Schweiz.Ztschr.f.Path.u. Bakt. 6: 265-274, '43
blood in, artificial pneumothorax in patients with high sedimentation rate, [F. L. Wollaston & N. Landau] Tubercle, pp. 43-44, March-April '46
—azotemia in course of experimental tuberculosis in rabbit, [F. van Deinse] Rev.de la tuberc. 6: 344-348, May-June '41
—blood chlorides, sodium and potassium in relation to gastric chemism in pulmonary tuberculosis, [A. P. Heudtlass & A. J. Tassara] Prensa méd.argent. 33: 87-91, Jan. 11, '46
—comparative study between Cutler and Wintrobe sedimentation rates and antiproteolytic index, [J. D. Peirce & O. M. Helmer] Proc.Am.Federation Clin. Research 2: 60-61, '45
—erythrocyte resistance and count, urobilin and bilirubin of serum during intracutaneous reaction, [M. Anzalone & G. Pagano] Riv.di pat.e clin.d. tuberc. 16: 33-42, Jan. 31, '42
—erythrocyte sedimentation reaction in detection of tuberculosis among young people's groups, [B. M. Khmelnitskiy] Sovet.med.(nos. 1-2) 9: 19-20, '45
—erythrocyte sedimentation speed, [N. Bethlem] J.d. clin. 25: 351-358, Oct. '45
—erythrocyte sedimentation; value of 2 hour reading and of indices, [B. Juricic, G. González D., H. Vergara M. & H. Durán M.] Ap.respir.y tuberc., Santiago 10: 261-270, Oct.-Dec. '45
—erythrocytic resistance of children vaccinated with Petragnani's anatuberculin, [G. Brogi] Pediatria 48: 679-685, Oct. '40
—failures of tests in course of pulmonary tuberculosis; sedimentometry and pathologic granulations of polynuclear neutrophils, [J. Brun & J. Viallier] J.de méd.de Lyon 26: 835-838, Dec. 20, '45
—hematology of pulmonary tuberculosis; blood count and erythrocyte sedimentation, [J. dal Borgo & M. Rios] An.méd.Concepción (no. 1) 2: 1-92, Jan.-March '45
—hemogram in phthisiology, [J. Herreros] Ap.respir.y tuberc., Santiago 10: 353-372, Oct.-Dec. '45
—hypoprothrombinemia; frequency as hemoptoic agent, [A. Alemany Selfa] Gac.méd.españ. 19: 447-448, Oct. '45
—increase of histaminemia in course of exudative tuberculosis, [J. L. Parrot & G. Richet] Compt.rend.Soc. de biol. 137: 380-381, '43
—leukocyte changes in case of tuberculous bronchopneumonia, [J. F. Pelaez] Rev.cubana tuberc. 8: 634-636, Oct.-Dec. '44
—leukocyte count, [I. Cosio Villegas] Prensa méd.mex. 10: 120-121, Dec. 5, '45
—leukocyte variations after ascorbic acid therapy of pulmonary tuberculosis, [M. Anzalone] Riv.di pat. e clin.d.tuberc. 16: 114-126, March 31, '42
—modifications of basal blood glutathione and its oxidized and reduced fractions in pulmonary tuberculosis; relation to anatomicoroentgen forms and study of Bach quotient (ratio of total glutathione to erythrocyte count per cubic millimeter), [A. Fernández Cruz & C. Masa Domingo] Medicina, Madrid (pt. II) 13: 223-238, Oct. '45
—myelogram and toxic or pathologic granulations in chronic pulmonary tuberculosis, [L. Béthoux] Sang 16: 571-574, '44-'45
—plasma viscosity; clinical test, [J. Harkness, J. Houston & R. B. Whittington] Brit.M.J. 1: 268-270, Feb. 23, '46

TUBERCULOSIS, blood in—Continued
—prothrombin content in pulmonary tuberculosis; lack of basis for vitamin K therapy in hemoptysis, [J. E. Poulsen & P. Plum] Nord.med.(Hospitalstid.) 16: 3646-3649, Dec. 26, '42
—reticulocytosis in chronic pulmonary tuberculosis, [S. Pratas] Amatus 4: 722-730, Nov.-Dec. '45
—significance and value of leukocyte formula in pulmonary tuberculosis, [E. Costantini] Riv.di pat.e clin.d.tuberc. 16: 75-94, Feb. 28, '42
—variations of hematologic picture and of erythrocyte sedimentation speed in Mantoux intracutaneous reaction; study based on 100 cases, [L. M. Lott] Rev.cubana tuberc. 8: 454-461, July-Sept. '44
—Weltmann reaction; role in pediatrics, [R. Martin du Pan] Ann.pædiat. 164: 17-20, '45
bovine: See also Milk, tuberculosis and milk
—bovine bacilli as cause of lupus vulgaris and concomitant miliary tuberculosis; case, [E. Bernard, A. Saenz & G. Canetti] Bull.et mém.Soc.méd.d.hôp.de Paris 61: 69-71, '45
—discussion on methods to be employed in eradicating tuberculosis of bovine origin from human and animal populations, [T. Dalling, J. N. Ritchie & W. Savage] Proc.Roy.Soc.Med. 39: 213-222, March '46
—eradication in cattle; disease in relation to animal husbandry, [W. A. Pool] Proc.Roy.Soc.Med. 39: 77-82, Dec. '45
—examination of decline in nonpulmonary tuberculosis, particularly abdominal tuberculosis, in age group 15 years and upwards in London and rural districts of England and Wales and southeastern counties between 1911 and 1938, [J. P. Bibby] M. Officer 74: 189-192, Dec. 8, '45
—influence of war conditions on bovine tuberculosis in man in Amsterdam, [A. C. Ruys] Month.Bull.Min. Health & Emerg.Pub.Health Lab.Serv. 5: 67-71, March '46
—significance of bovine type of bacillus for fatal tuberculosis in adults, [B. Walthard] Schweiz.Ztschr.f. Path.u.Bakt. 8: 284-285, '45
—susceptibility of golden hamster (Cricetus auratus), [R. E. Glover] J.Path.& Bact. 58: 107-110, Jan. '46
Calmette-Guérin immunization: See also Tuberculosis, immunity
—[A. Kristenson] Nord.med. 11: 2306-2308, Aug. 9, '41
—[B. Weill-Hallé] Semaine d.hôp.Paris 22: 359-365, March 7, '46
—abscess of regional lymph nodes following immunization, [E. Rekling] Nord.med. (Hospitalstid.) 27: 1819-1823, Sept. 14, '45
—administration to nonallergic school children and its application in present epidemic in Spain, [J. M. Gómez Ulate] Rev.san.e hig.púb. 19: 768-805, Nov. '45
—allergic behavior of persons in Algeria vaccinated and revaccinated in cutaneous scarifications, [H. Foley & L. Parrot] Arch.Inst.Pasteur d'Algérie 23: 67-92, June '45
—allergy and immunization, [P. Domingo] Rev.cubana tuberc. 9: 68-87, Jan.-March '45
—antituberculosis immunity and Calmette-Guérin (BCG) immunization, [A. Sáenz] Rev.cubana tuberc. 9: 5-22, Jan.-March '45
—as part of antituberculosis campaign, [A. Wallgren] Nord.med. (Hygiea) 27: 1715-1724, Aug. 31, '45
—attempted collective premunition by cutaneous scarifications (Rosenthal method), [H. Foley & L. Parrot] Arch.Inst.Pasteur d'Algérie 18: 275-278, Sept. '40
—behavior of 2 patients with Besnier-Boeck-Schaumann disease after immunization by scarification, [R. Sohier & J. Grégoire] Bull.et mém.Soc.méd.d.hôp.de Paris 61: 315-316, '45
—collective premunition in rural native milieu, [H. Foley & L. Parrot] Arch.Inst.Pasteur d'Algérie 19: 426-430, Dec. '41
—conditions, possibilities and organization, [A. Wallgren] Nord.med. 15: 2101-2105, July 18, '42
—difficulties that practitioner meets in immunization, [J. Desfour] Semaine d.hôp.Paris 22: 378-381, March 7, '46
—experimental basis and present development, [A. Sáenz] Rev.cubana tuberc. 9: 23-51, Jan.-March '45
—immunization, 1924-1944, [L. Sayé] Rev.cubana tuberc. 9: 52-67, Jan.-March '45
—importance of prophylaxis in children in plan of antituberculosis campaign, [Armand-Delille & Bethoux] Bull.Acad.de méd.,Paris 129: 626-628, Oct. 23-Nov. 6, '45
—in Norway during war years, [G. Hertzberg] Nord.med. (Norsk mag. f. lægevidensk.) 29: 289-295, Feb. 8, '46
—in Soviet Union, [M. A. Klebanov] Sovet.med. (nos. 1-2) 9: 29-31, '45
—in Sweden during World War II, [A. Wallgren] Semaine d.hôp.Paris 22: 369-372, March 7, '46
—increased resistance conferred by Calmette-Guérin (BCG) vaccine, [P. Domingo] Rev.cubana tuberc. 8: 411-431, July-Sept. '44
—indications, [A. C. Maclouf] Rev.de path.comparée 45: 227-239, May-June '45

TUBERCULOSIS, Calmette-Guérin immunization—Continued
—Mitsuda reaction in immunized individuals, [A. R. Ginés & J. G. Poletti] An.Fac.de cien.méd., Asunción (no. 21) 5: 101-112, '45; also, Hoja tisiol. 5: 284-292, Sept. '45
—new aspects of postvaccinal tuberculin allergy in newborn infants, [A. P. Bado] Rev.argent.de tuberc. 11: 18-53, Jan.-March '45
—new observations on collective premunition by Rosenthal method of scarification, [H. Foley & L. Parrot] Arch.Inst.Pasteur d'Algérie 19: 421-425, Dec. '41
—of adult, [F. de P. Ferreira da Cunha] Rev.paulista de tisiol. 11: 178-180, May-Aug. '45; also, Hospital, Rio de Janeiro 28: 417-419, Sept. '45
—of medical students, [J. Troisier & J. P. Nico] Semaine d.hôp.Paris 22: 372-378, March 7, '46
—organization, [E. Rietz] Nord.med. 15: 2108-2109, July 18, '42
—place in prophylaxis of tuberculosis, [P. Cantonnet Blanch, H. Cantonnet Blanch & H. Lleutier] Rev.de tuberc.d.Uruguay 13: 1-183, '45
—place in prophylaxis of tuberculosis, [A. R. Ginés & V. Rebull Richieri] Rev.de tuberc.d.Uruguay 13: 255-266, '45
—premunition in Algeria; families of children immunized after death of unvaccinated oldest child or children, [Edmond Sergent & Mme. H. Ducros-Rougebief] Arch.Inst.Pasteur d'Algérie 22: 273-351, Dec. '44
—premunition in São Paulo: historical sketch and organization in 1944, [B. Pedral Sampaio & A. N. Martins] An.paulist.de med.e cir. 50: 103-136, Aug. '45
—premunition of nurses, [A. Courcoux & M. Duret] Semaine d.hôp.Paris 22: 366-369, March 7, '46
—primary tuberculosis infection with death due to meningitis of undetermined etiology, in immunized infant, [R. Goriero Bacigalupi] Arch.de pediat.d. Uruguay 16: 548-550, Sept. '45
—prophylactic value, [A. P. León] Rev.mex.de pediat. 14: 497-502, Nov.-Dec. '45
—question of Koch phenomenon as indication of development of relative immunity following immunization; preliminary report, [R. Thorkildsen] Nord.med. (Norsk mag. f. lægevidensk.) 13: 55-56, Jan. 3, '42
—results obtained, [J. Tamini & S. Colombo] Bol.an. Soc.tisiol.d.Hosp.nac.central, pp. 462-464, '43
—review of foreign experimental and clinical studies, [B. Weill-Hallé & Abaza] Semaine d.hôp.Paris 22: 381-387, March 7, '46
—scarification method, [V. Sindbjerg-Hansen & P. Møller] Nord.med. (Hospitalstid.) 28: 2018-2020, Oct. 5, '45
—tolerance of allergic adult organism, [A. de Assis] Hospital, Rio de Janeiro 28: 875-899, Dec. '45
—tuberculin allergy and immunization by scarification technic, [A. R. Ginés & V. Rebull Richieri] Rev.de tuberc.d.Uruguay 13: 309-312, '45
—tuberculin reactions in immunized newborn infants, [O. Andersen] Nord.med. (Hospitalstid.) 12: 3553-3554, Dec. 13, '41
—tuberculous infection and immunization in natives of Algeria, [H. Foley & L. Parrot] Arch.Inst.Pasteur d'Algérie 21: 233-254, Dec. '43
—tuberculous meningitis in infant immunized by cutaneous scarifications, [R. Goriero Bacigalupi] Arch.de pediat.d.Uruguay 16: 545-547, Sept. '45
—tuberculous morbidity and mortality of infants: new contribution to study of action of Calmette-Guérin (BCG) vaccine, [R. Goriero Bacigalupi] Hoja tisiol. 5: 356-358, Sept. '45
—value of dry glucose vaccine, [E. N. Leshchinskaya] Am.Rev.Soviet Med. 3: 210-215, Feb. '46
cancer and tuberculosis: See Cancer, tuberculosis and cancer
climatology in, [P. Bose] J.Indian M.A. 15: 47-50, Nov. '45
—high altitude sanatoriums, [V. Souto] Folha med. 26: 174-175, Nov. 25, '45
—open air schools and establishments in prophylaxis, [E. Fournié] Arch.méd.mex. 4: 3-7, Jan. '46
—respiratory meteoropathies and vegetative nervous system, [A. Hernández Díaz] Med.clín., Barcelona 5: 205-207, Sept. '45
—season and tuberculosis, [W. F. Petersen] Proc.Inst. Med.Chicago 16: 13-14, Jan. 15, '46
clinics, ambulatory pneumothorax in Central Antituberculosis Dispensary, [T. Seix, S. Estadella & J. Estela] Med.clín., Barcelona 5: 427-430, Dec. '45
—antituberculosis campaign in external consultorium of Samuel Gache Maternity Hospital, [P. Beraldi, I. Naidich & L. Pittaluga] An.d.ateneo, Buenos Aires, pp. 201-207, '45
—case finding project, [J. E. Bryant] Hosp.Counc.Bull. 9: 7-9, Feb. '46
—demonstration of bacilli in laryngeal swab; value of method in rural dispensaries, [U. Gad & B. de Linde] Nord.med. (Hospitalstid.) 19: 1311-1314, Aug. 7, '43

TUBERCULOSIS, clinics—Continued
—detection of tuberculosis in Lyon schools; liaison with dispensaries, [P. Cõurmont & Poulain] Bull.Acad.de méd., Paris **129:** 692-697, Dec. 4-18, '45
—outpatient chest clinic, [J. F. Briggs & E. K. Geer] Journal Lancet **66:** 114-115, April '46
—photography of fluoroscopic image as part of dispensary work, [E. Törnell] Nord.med. **15:** 2147-2150, July 25, '42
—role of dispensaries in campaign against tuberculosis, [A. Paúl] Portugal méd. **29:** 405, Nov.; 445, Dec. '45
—systematic investigations in Antituberculosis Dispensary of Capuchins, Seville, [A. Hernandez Diaz] Rev.españ.de tuberc. **14:** 777-781, Oct. '45
complications and sequels: See also Cancer, tuberculosis and cancer; Diabetes Mellitus, tuberculosis and diabetes; Erythema nodosum; Syphilis, tuberculosis and syphilis; and other subheads under Tuberculosis
—benign lymphogranulomatosis with pulmonary involvement: 8 cases; diagnosis and supposed relation to tuberculosis, [E. Mogenson] Nord.med. (Hospitalstid.) **19:** 1555-1559, Sept. 18, '43
—gastric function of tuberculous patients, with special consideration of diurnal variations and their significance for diagnosis, hygiene and therapy, [E. Forsgren] Nord.med. (Hygiea) **17:** 339-345, Feb. 27, '43
—relation between acute infectious diseases and tuberculosis, [A. Slotved] Nord.med. (Hospitalstid.) **16:** 3305-3310, Dec. 5, '42
—relation between dental caries and tuberculosis, [T. Sandberg] Nord.med. (Hygiea) **14:** 1433-1437, May 9, '42
—relation between schizophrenia and tuberculosis, [H. Hurschler & H. Perrier] Schweiz.med.Wchnschr. **76:** 95-99, Feb. 2, '46
—rheumatism and tuberculosis, with report of cases, [R. Desmeules, L. Rousseau & P. Richard] Laval méd. **11:** 35-46, Jan. '46
—vegetative system in tuberculosis, [A. S. Berlyand] Vrach.delo (nos. 7-8) **25:** 317-320, '45
congenital, neonatal tuberculosis; 2 cases, [J. Buchanan] Glasgow M.J. **27:** 13-15, Jan. '46
constitution in, heredoconstitutional factors in etiopathogenesis, [F. Nogueira] Amatus **4:** 493-509, July '45
—larvate pulmonary tuberculosis in relation to Sigaud's constitutional types, [A. R. Ginés, E. Gould & G. Drelichman] Hoja tisiol. **5:** 444-447, Dec. '45
—results of tuberculin reaction in various constitutional types of Sigaud's classification, [A. R. Ginés, A. Wasmosy & G. Drelichman] Hoja tisiol. **5:** 442-443, Dec. '45
—role of allergy and resistance in pulmonary tuberculosis in patients of various constitutional types, [K. Hommeyer von Brentano] Praxis **35:** 62-67, Jan. 24, '46
control: See Tuberculosis, prevention and control
diabetes mellitus and tuberculosis: See Diabetes Mellitus, tuberculosis and diabetes
diagnosis: See also Tubercle Bacilli, culture; Tuberculosis, Pulmonary, diagnosis; and other subheads under Tuberculosis, as Tuberculosis, blood in; Tuberculosis, tuberculin reactions; etc.
—attempts to develop specific methods of value in practice, [H. J. Corper] Tuberculology **7:** 108-114, June '45
—bacteriologic diagnosis and evaluation of other laboratory methods, [L. Gutierrez Villegas] Rev.mex.de pediat. **14:** 405-414, Nov.-Dec. '45
—bronchoscopy, [P. B. Molina Castilla] An.Soc.biol. Bogotá **2:** 11-16, July '45
—case finding in Marion County high schools, [W. S. Tucker] J.Indiana M.A. **39:** 123-124, March '46
—comparative studies on guinea pig inoculation and culture on Hohn or Löwenstein medium for demonstration of bacilli, [K. A. Vannfält] Nord.med. (Hygiea) **13:** 957-961, March 28, '42
—detection of bacillus by culture and animal inoculation: further observations, [S. El-Kholy] J.Roy. Egyptian M.A. **26:** 17-20, Jan. '43
—evaluation of various case finding procedures in control program, [W. Grosfeld] J.M.A.Alabama **15:** 204-206, Jan. '46
—hazard of tuberculosis during medical training: abridged report of case finding and follow-up regime among women medical students, with effective control program, [S. I. Morris] Journal Lancet **66:** 109-113, April '46
—investigation of contacts of patients with pulmonary tuberculosis, [B. Viel] Rev.méd.de Chile **73:** 928-937, Nov. '45
—medical-social aspects of case finding program, [R. Taylor] Hosp.Counc.Bull. **8:** 10, Dec. '45
—new technic for detection of bacilli in pathologic material, [P. Hauduroy, G. Bouvier & W. Rosset] Schweiz.Ztschr.f.Path.u.Bakt. **7:** 346-350, '44
—one year survey of service in general hospital, [W. E. Peterson] Journal Lancet **66:** 118-119, April '46
—physical examination of school employees, [A. A. Pleyte] Wisconsin M.J. **45:** 497-500, May '46

TUBERCULOSIS, diagnosis—Continued
—systematic investigations in Antituberculosis Dispensary of Capuchins, Seville, [A. Hernandez Diaz] Rev. españ.de tuberc. **14:** 777-781, Oct. '45
—value of mycobacterioscopy of gastric contents, [A. R. Arena, A. Cetrángolo & C. Arellano Z.] An.Cáted.de pat.y clín.tuberc. **6:** 297-301, Dec. '44
dispensaries: See Tuberculosis, clinics
economic and social aspects: See also Tuberculosis, industrial and traumatic
—can specific effects of housing on tuberculosis and health be measured? [B. Marquette] Proc.Inst.Med. Chicago **16:** 16-19, Jan. 15, '46
—control program in metropolitan area for tuberculosis among Negroes, [M. O. Bousfield] J.Nat.M.A. **38:** 45-49, March '46
—employment during pneumothorax, [N. E. Vvedenskaya] Am.Rev.Soviet Med. **3:** 216, Feb. '46
—family of patient; economic condition and epidemiology, [C. M. Imaz] Arch.urug.de med., cir.y especialid. **27:** 158-166, Aug. '45
—family problem of patient, [M. Bean] Proc.Inst.Med. Chicago **16:** 19-21, Jan. 15, '46
—founding of agricultural villages as only solution for patients released from sanatoriums, [M. Espinoza Galarza] Rev.méd.peruana **18:** 299-302, Sept. '45
—health education and social work in campaign against tuberculosis, [M. González Rivera] Salub.y asist. (no. 9) **2:** 15-25, May-June '45
—medical and social aspect of pulmonary diseases, [F. M. d'A. Hart] Rev.paulista de tisiol. **10:** 303-316, Nov.-Dec. '44
—medical-social aspects of case finding program, [R. Taylor] Hosp.Counc.Bull. **8:** 10, Dec. '45
—medicosocial aspects of pulmonary tuberculosis, [M. Bariéty] Arch.méd.sociale **1:** 28-46, April '45
—medicosocial care of patient, [J. A. Álvares] Rev. med.-cir.do Brasil (nos. 9-10) **53:** 315-318, Sept.-Oct. '45
—outlook for tuberculous [under National Insurance Bill], Lancet **1:** 443, March 23, '46
—patient in relation to legislation, [A. Invaldi] Rev. méd.de Rosario **35:** 770-776, Sept. '45
—prophylaxis in infants as social duty, [V. Souto] Folha med. **26:** 91-93, June 25, '45
—readaptation of patient; proposal of general plan for national organization, [C. Fonso Gandolfo, J. C. Tassart & C. Lamarque de Crivellari] Rev.méd. latino-am. **29:** 44-53, Jan. '45
—readaptation to work, [H. Fraga] J.d.clín. **25:** 247-260, July '45
—reeducation and readaptation of patients, [A. A. Nunes Filho] J.d.clín. **25:** 347-350, Oct. '45
—reflections on occupational influences and requirements, [R. Hardy] M.Press **215:** 72-75, Jan. 30, '46
—rehabilitation, [H. A. Pattison] Clinics **4:** 929-939, Dec. '45; abstr., Proc.Inst.Med.Chicago **16:** 45-46, Jan. 15, '46
—rehabilitation, [H. St. J. Williams] New York State J. Med. **46:** 616-618, March 15, '46
—rehabilitation and after-care; general problems, [H. E. Hilleboe & N. C. Kiefer] Pub.Health Rep. **61:** 285-294, March 1, '46
—rehabilitation and return to work of patients with bone tuberculosis, [E. Sorrel] Semaine d.hôp.Paris **22:** 156-160, Jan. 28, '46
—social prophylaxis, [M. de Abreu] Prensa méd.argent. **32:** 2059-2060, Oct. 19, '45
—social prophylaxis in children, [L. Berlanga Berumen] Rev.mex.de pediat. **14:** 503-508, Nov.-Dec. '45
—they are going back to work, [F. G. Elton] Hygeia **24:** 266-267, April '46
—tuberculosis as social disease, [I. Cosio Villegas] Rev. mex.de pediat. **14:** 517-522, Nov.-Dec. '45
—tuberculosis—disease of society, [H. G. D. Mathur] J.Indian M.A. **14:** 303, Sept. '45
—tuberculosis in industry from viewpoint of physician in industry, [M. Pollak] Occup.Med. **1:** 302-310, March '46; abstr., Proc.Inst.Med.Chicago **16:** 29-31, Jan. 15, '46
—tuberculosis schemes and position of preventoria and village settlements, [M. Abaza Bey] J.Roy.Egyptian M.A. **27:** 1-7, Jan. '44
—working capacity of patient and his incorporation in society, [A. Perera] Gac.méd.españ. **19:** 433-440, Oct. '45
epidemiology and statistics: See also Tuberculosis, in infants and children; Tuberculosis, mortality; Tuberculosis, tuberculin reactions
—administration of Calmette-Guerin (BCG) vaccine to nonallergic school children: application in present epidemic in Spain, [J. M. Gómez Ullate] Rev.san.e hig.púb. **19:** 768-805, Nov. '45
—age of onset according to sex of cases of pulmonary tuberculosis in last 15 years in Goutte-d'Or and la Chapelle districts of Paris, [H. Brocard] Bull.et mém.Soc.méd.d.hôp.de Paris **61:** 130-132, '45
—case finding with mobile photoroentgenographic unit in Sumner County, Tennessee, [R. B. Turnbull, W. B. Farris & M. Patterson] Am.J.Pub.Health **36:** 110-118, Feb. '46

TUBERCULOSIS, epidemiology and statistics—Continued
—comments on foci of contagion suggested by interrogation of 900 hospitalized patients, [M. S. Curbelo de Malet & J. Pastore] Hoja tisiol. 5: 344-352, Sept. '45
—epidemiology, [L. W. Parr] Smithsonian Inst., Annual Rep. (1944) pp. 477-494, '45
—epidemiology in Morocco, [R. Lenzano de la Lastra] Rev.san.e hig.púb. 20: 37-56, Jan. '46
—evolution of cases of pulmonary tuberculosis in last 15 years in Goutte d'Or and la Chapelle districts of Paris, [H. Brocard] Bull.et mém.Soc.méd.d.hôp.de Paris 61: 132-135, '45
—evolution of morbidity of pulmonary tuberculosis at Léon-Bourgeois Dispensary, [R. Malthète] Bull.Acad. de méd., Paris 129: 684-686, Dec. 4-18, '45
—facts and inferences of Minnesota sanatorium admittances, [E. J. Simons] Journal Lancet 66: 105-108, April '46
—family of patient; economic condition and epidemiology, [C. M. Imaz] Arch.urug.de med., cir.y especialid. 27: 158-166, Aug. '45
—frequency of lesions at autopsy; epidemiologic inferences, [K. E. Lande] Tuberculology 8: 16-20, Jan. '46
—frequency of pulmonary tuberculosis in last 15 years in Goutte d'Or and la Chapelle districts of Paris, [H. Brocard] Bull.et mém.Soc.méd.d.hôp.de Paris 61: 129-130, '45
—in Denmark under German occupation, [K. Faber] Bull.Acad.de méd., Paris 130: 33-34, Jan. 8-15, '46
—in district of Lisbon, 1936-1940, [A. Paúl] Portugal méd. 29: 1-8, Jan. '45
—in France during the war, [E. Rist] Tubercle, pp. 13-18, Jan.-Feb. '46
—in Holland during the war, [H. van den Berg] Pub. Health Rep. 61: 313-314, March 1, '46
—in Margarita, [R. H. Jonckheer] Rev.san.y asist.social 9: 1503-1519, Dec. '44
—in older persons; study of 100 deaths in persons 45 years of age and over in Seattle, Washington, 1943, [T. Arnason] Am.J.Nursing 46: 317-319, May '46
—in Oslo during war years, [E. Dahl & J. Backer] Nord. med. (Norsk mag. f. lægevidensk.) 28: 2305-2313, Nov. 2, '45
—in wartime, [W. A. Griep] Geneesk.gids 23: 2-8, Oct. 11, '45
—incidence in New Zealand of pulmonary tuberculosis in pregnant women, [J. B. Dawson] New Zealand M.J. 44: 312-314, Dec. '45
—increase since 1940, [M. Bariéty] Diag.& trait., num. spéc., pp. 41-42, ['45-'46]
—infection and Calmette-Guérin (BCG) immunization in natives of Algeria, [H. Foley & L. Parrot] Arch. Inst.Pasteur d'Algérie 21: 233-254, Dec. '43
—influence of war conditions on bovine tuberculosis in man in Amsterdam, [A. C. Ruys] Month.Bull.Min. Health & Emerg. Pub. Health Lab. Serv. 5: 67-71, March '46
—morbimortality in Bello Horizonte within Brazilian epidemiology, [J. Feldman] Med.cir.farm., pp. 47-57, Jan. '46
—one year survey of diagnostic service in general hospital, [W. E. Peterson] Journal Lancet 66: 118-119, April '46
—preliminary survey in mental hospital, [D. F. Early] J.Ment.Sc. 92: 96-109, Jan. '46
—present status of antituberculosis campaign in Morocco, [D. Elaydouni] Arch.méd.sociale 2: 151-168, March '46
—prevalence of pulmonary tuberculosis in New York State institutions for mentally ill, [J. Katz, R. E. Plunkett & M. E. Thompson] Psychiatric Quart. 19: 644-656, Oct. '45
—problem of Union of South Africa, [D. P. Marais] Dis. of Chest 12: 254-258, May-June '46
—pulmonary tuberculosis in wartime, [J. Innes] M.Officer 75: 61-62, Feb. 16, '46
—recent trends in early diagnosis, [E. X. Mikol & R. E. Plunkett] Am.J.Pub.Health 35: 1260-1270, Dec. '45
—statistics on facilities in Uruguay for caring for patients (Estadigrafía), Hoja tisiol. 5: 478-481, Dec. '45
—surgical tuberculosis from 1940 to 1942; statistical study, [R. Delcourt] Rev.belge sc.méd. 15: 157-162, Oct. '44
—survey at Freeman Clinic from 1934 to 1944 and related statistics, [G. L. Hacker] Texas State J.Med. 41: 410-413, Dec. '45
—survey in New Orleans, [C. A. Stewart] New Orleans M.& S.J. 98: 330-334, Jan. '46
—survey of a rural mountain county, [E. P. Smart & R. W. Clarke] Dis.of Chest 12: 246-250, May-June '46
—survey of prison populations of Alabama, [A. H. Russakoff] J.M.A.Alabama 15: 284-289, April '46
—tuberculosis among college students; fifteenth annual report of Tuberculosis Committee, American Student Health Association, for academic year, 1944-45, Journal Lancet 66: 171-174, May '46

TUBERCULOSIS—Continued
erythema nodosum and tuberculosis: See Erythema nodosum
etiology and pathogenesis: See also Tuberculosis, industrial and traumatic
—[A. Lumière] Avenir méd. 38: 227-231, Sept.-Oct. '41
—[Pagès] Avenir méd. 38: 232-235, Sept.-Oct. '41
—pathogenesis, [J. Schwarz] Ap.respir.y tuberc., Santiago 10: 208-220, July-Sept. '45
—"Pathogenesis of Tuberculosis"; review of A. R. Rich's book, [W. Pagel] Tubercle, pp. 19-24, Jan.-Feb. '46
—problem, [A. Lumière] Avenir méd. 38: 168-171, June '41
—production of lesions of tuberculous type accompanied by toxic phenomena due to α, α-disubstituted unsaturated fatty acids, [Buu-Hoi & A. R. Ratsimamanga] Compt.rend.Soc.de biol. 137: 369-370, '43
—typhobacillosis, with special reference to pathogenesis, [V. Souto] Med.cir.farm., pp. 7-11, Jan. '46
experimental, allergy to tuberculin and Ascaris; influence of metabolism products of Ascaris on experimental tuberculosis, [L. Pollak] Rev.san.y asist.social 9: 1445-1458, Dec. '44
—behavior of extracts of parasitic helminths on Koch's bacillus in vitro and in vivo, [M. Vitiello] Gior.di batteriol.e immunol. 28: 1-8, Jan. '42
—comparison of golden hamster to guinea pig following inoculations of virulent bacilli, [W. Steenken, Jr. & P. F. Wagley] Proc.Soc.Exper.Biol.& Med. 60: 255-257, Nov. '45
—culture of bone marrow in tuberculosis of guinea pig and rabbit, [F. Arloing & J. Viallier] Compt.rend. Soc.de biol. 135: 945-949, '41
—infection provoked by gold-tubercle bacilli complex; pathogenic activity through direct injection in various organs; further study, [C. Benso Ballabio] Riv.di pat.e clin.d.tuberc. 16: 247-261, June 30, '42
—production of pleural effusions in guinea pig by mediastinal inoculation of dead or living bacilli suspended in paraffin oil, [F. van Deinse] Ann.Inst. Pasteur 71: 475-477, Nov.-Dec. '45
—reinoculation of dead bacilli of human type, incorporated in liquid petrolatum, [L. Baillet & Paponnet] Compt.rend.Soc.de biol. 135: 1516-1517, '41
—results of inoculation in dog of dead bacilli suspended in liquid petrolatum, [J. Verge & F. Senthille] Compt.rend.Soc.de biol. 135: 817-819, '41
—susceptibility of golden hamster (Cricetus auratus) to Mycobacterium tuberculosis hominis, [R. E. Glover] J.Path.& Bact. 58: 107-110, Jan. '46
—susceptibility of South African wild rodents to vole strain of acid-fast bacillus and to other acid-fast bacilli; preliminary report, [E. Grasset, J. F. Murray & D. H. S. Davis] Am.Rev.Tuberc. 53: 427-439, May '46
fever in: See Tuberculosis, temperature in
heart in, effect of tuberculosis on heart weight, [P. M. Zeek] Arch.Path. 41: 526-532, May '46
—electrocardiogram in pneumoperitoneum, [A. J. Benatt & W. F. Berg] Am.Heart J. 30: 579-592, Dec. '45
—form and size in pulmonary tuberculosis, [G. Marzocchi & A. Poppi] Riv.di pat.e clin.d.tuberc. 16: 423-434, Oct. 31, '42
—preoperative cardiovascular examination in pulmonary surgery in pulmonary tuberculosis patients, [R. Cuervo Barrena] Rev.cubana tuberc. 8: 432-446, July-Sept. '44
heliotherapy and phototherapy: See also Lupus, therapy
—modern danger of sun cures, [d'Œlsnitz] Bull.Acad.de méd., Paris 129: 529-530, July 3-31, '45
heredity: See also Tuberculosis, pregnancy and tuberculosis
—genetic factor in pathogenesis; study in 286 pairs of twins, [R. F. Vaccarezza & J. Dutrey] An.Cáted.de pat.y clín.tuberc. 6: 181-229, Dec. '44
—heredoconstitutional factors in etiopathogenesis, [F. Nogueira] Amatus 4: 493-509, July '45
history, diagnosis of tuberculous bronchopneumonia in children, [W. Osler] Arch.Pediat. 63: 33-37, Jan. '46 [Reprint, 1891]
—evolution of knowledge of tuberculosis in childhood, [M. A. Torroella] Rev.mex.de pediat. 14: 363-368, Nov.-Dec. '45
—history of campaign in Cuba up to creation of National Tuberculosis Council, [D. E. Despaigne] Rev.cubana tuberc. 8: 168-181, April-June '44
—"Medical Consultation on Case of Daniel Vanslyke," by C. S. Rafinesque, Pulmist &c. Philadelphia 10th Septr 1830, [M. C. Weaks] Bull.Hist.Med. 18: 425-437, Nov. '45
—medical consultation on case of Daniel Vanslyke, Philadelphia 10th Septr 1830, [C. S. Rafinesque] Bull.Hist.Med. 18: 430-437, Nov. '45
—medicine as practiced during 1840's: a comparison, [W. D. Postell] Am.Rev.Tuberc. 52: 534-538, Dec. '45
—pulmonary tuberculosis in books of Hippocrates, [R. Cucchiani Acevedo] Prensa méd., La Paz 5: 6; 12-16, Jan.-June '45

TUBERCULOSIS, history—Continued
—tuberculosis yesterday and today; repercussion of Roentgen's discovery in phthisiology, [L. de Carvalho Cancella] Lisboa méd. 22: 329-355, Sept.-Oct. '45
immunity: See also Tuberculosis, Calmette-Guérin immunization; Tuberculosis, reinfection
—acquired immunity, [L. Simões Ferreira] Portugal méd. 30: 14-22, Jan. '46
—allergy and immunity, [A. Kristenson] Nord.med. 15: 2105-2108, July 18, '42
—allergy and immunity; practical applications in pulmonary tuberculosis, [J. R. Blanco Vitorero] Semana méd. 2: 562-568, Oct. 11, '45
—chronology of appearance of allergy and immunity, [I. S. Neiman] Tuberculology 7: 103-107, June '45
—combined action of *p,p'-diaminodi*phenylsulfone and immunization in experimental tuberculosis, [B. C. Sher & J. M. Kloeck] Am.Rev.Tuberc. 53: 250-253, March '46
—demonstration and titration of antibodies appearing in serum of dog following inoculation of dead bacilli, [J. Verge & F. Senthille] Compt.rend.Soc.de biol. 135: 891-893, '41
—erythrocytic resistance of children vaccinated with Petragnani anatuberculin, [G. Brogi] Pediatria 48: 679-685, Oct. '40
—fundamental information on mechanism of specific immunity, [H. J. Corper] J.Lab.& Clin.Med. 31: 346-353, March '46; absir., Proc.Inst.Med.Chicago 16: 10-11, Jan. 15, '46
—Petragnini integral tuberculin used in children (vaccinal focus method), [E. Ghetti] Riv.di pat.e clin.d. tuberc. 16: 371-384, Sept. 30, '42
—prophylactic vaccination with Petragnani anatuberculin: late results, [U. Sartorelli] Riv.di pat.e clin. d.tuberc. 16: 513-519, Dec. 31, '42
—protective value of vole bacillus (Wells) as compared with BCG (Calmette-Guérin vaccine), [K. Birkhaug] Am.Rev.Tuberc. 53: 411-426, May '46
—pulmonary tuberculosis in infant 5 months old; considerations of problem of immunization and isolation of newborn infants, [M. Valli] Riv.di pat.e clin.d. tuberc. 16: 27-33, Jan. 31, '42
—question of resistance conferred by allergy, [M. Geeraerd] Bruxelles-méd. 25: 973-983, Nov. 11, '45
—report of 1093 infants immunized with Petragnani anatuberculin in 1940 (vaccinal focus method), [E. G. Gaspari] Riv.di pat.e clin.d.tuberc. 16: 57-75, Feb. 28, '42
—results of inoculation in dog of dead bacilli suspended in liquid petrolatum, [J. Verge & F. Senthille] Compt.rend.Soc.de biol. 135: 817-819, '41
—role of allergy and resistance in pulmonary tuberculosis in patients of various constitutional types, [K. Hommeyer von Brentano] Praxis 35: 62-67, Jan. 24, '46
—"speed of reaction" hypothesis; further numerical implications, [H. W. Hill] Am.Rev.Tuberc. 53: 1-33, Jan. '46
—transition in viewpoint of certain intimate mechanisms, [H. J. Corper] Tuberculology 8: 20-26, Jan. '46
—vaccination with Petragnani anatuberculin in 72 children, [U. Sala] Pediatria 48: 793-803, Dec. '40
in animals: See also Tuberculosis, bovine
—as source of infection for man, [G. Schnaas] Rev.mex. de tuberc. 7: 228-241, July-Aug. '45
—role of human type bacilli in development, [J. Verge] Rev.de path.comparée 45: 313-316, Sept.-Oct. '45
in infants and children: See also Lymph Nodes, tuberculosis; Meninges, tuberculosis; Tuberculosis, blood in; Tuberculosis, miliary; Tuberculosis, osteoarthritic; Tuberculosis, prevention and control; Tuberculosis, tuberculin reactions; Tuberculosis, Pulmonary, in infants and children; etc.
—[A. H. Parmelee] Proc.Inst.Med.Chicago 16: 22-25, Jan. 15, '46
—among school children, [V. Souto] Rev.brasil.med. 2: 858-861, Oct. '45
—detection in Lyon schools; liaison with dispensaries, [P. Courmont & Poulain] Bull.Acad.de méd.,Paris 129: 692-697, Dec. 4-18, '45
—diarrheas in infants; introduction and bibliographic data, [A. Wiederhold] Rev.chilena de pediat. 16: 701-738, July '45
—dietetics in therapy of primary infection, [E. Aleman] Rev.cubana tuberc. 8: 600-607, Oct.-Dec. '44
—elements of diagnosis, [H. L. Castañeda] Rev.mex.de pediat. 14: 401-404, Nov.-Dec. '45
—evaluation of effectiveness of therapeutic measures against primary tuberculosis; leading principles, [A. Wallgren] Am.J.Dis.Child. 70: 263-266, Nov.-Dec. '45
—frequent forms, [T. Zavaleta Q.] Rev.méd.peruana 18: 296-298, Sept. '45
—history of evolution of knowledge, [M. A. Torroella] Rev.mex.de pediat. 14: 363-368, Nov.-Dec. '45
—importance of detecting tuberculosis, [J. A. Myers, F. E. Harrington & E. García Suárez] Rev.de med.y cir.,Barranquilla (no. 1) 13: 19-39, Jan. '46
—infection of school population of city of Castro, [C. Durán M. & J. Damianovic D.] Ap.respir.y tuberc., Santiago 10: 221-228, July-Sept. '45; also, Hoja tisiol. 5: 471-477, Dec. '45

TUBERCULOSIS, in infants and children—Continued
—medical therapy, [R. Aguilar P.] Rev.mex.de pediat. 14: 443-449, Nov.-Dec. '45
—morbidity of infants; new contribution to study of action of Calmette-Guérin (BCG) vaccine, [R. Gorlero Bacigalupi] Hoja tisiol. 5: 356-358, Sept. '45
—pathologic anatomy, [M. Salas Martinez] Rev.mex.de pediat. 14: 433-437, Nov.-Dec. '45
—premunition by Calmette-Guérin (BCG) vaccine in Algeria; families of children immunized after death of unvaccinated oldest child or children, [Edmond Sergent & Mme. H. Ducros-Rougebief] Arch.Inst. Pasteur d'Algérie 22: 273-351, Dec. '44
—primary infection with death due to meningitis of undetermined etiology, in infant immunized with Calmette-Guérin (BCG) vaccine, [R. Gorlero Bacigalupi] Arch.de pediat.d.Uruguay 16: 548-550, Sept. '45
—primary tuberculosis, [W. F. Gaisford] Brit.M.J. 1: 84-86, Jan. 19, '46
—prognosis, [H. L. Castañeda] Rev.mex.de pediat. 14: 438-442, Nov.-Dec. '45
—prognosis and therapy in preschool age, with report of cases, [A. Ariztia A.] Rev.chilena de pediat. 16: 1033-1060, Nov. '45
—relation of degree of sensitivity to tuberculin to persistence of sensitivity and to prognosis in young children, [L. B. Edwards & J. B. Hardy] Bull.Johns Hopkins Hosp. 78: 13-20, Jan. '46
—sanatorium for school children (grade and high school), [E. Rist] Bull.Acad.de méd.,Paris 129: 661-664, Nov. 13-27, '45
—tuberculous contamination, [V. Souto] Rev.med.-cir. do Brasil (nos. 9-10) 53: 261-267, Sept.-Oct. '45
—usual and unusual findings in infancy, [E. L. Kendig, Jr. & J. B. Hardy] South.M.J. 39: 282-284, April '46
—what makes physician suspect possible case? [D. V. Camacho] Med.españ. 14: 554-557, Dec. '45
in sailors, fluorography in detection in Swedish naval personnel, [A. Nelson] Nord.med. 15: 2153-2154, July 25, '42
—in tropical naval hospital, [E. Bogen & G. H. Strickland] Am.Rev.Tuberc. 52: 490-494, Dec. '45
—medical surveys for pulmonary tuberculosis, [S. A. Britten, E. H. Jorris, D. W. Hughes & M. F. Allen] U.S.Nav.M.Bull. 46: 936-943, June '46
in soldiers and veterans: See also Recruits, tuberculosis
—antituberculosis campaign in the Army, [J. F. R. Bejarano] Rev.san.mil.,Buenos Aires 45: 31-51, Jan. '46
—importance of mass roentgenography in social medicine and importance in fluorography according to results of clinicofluorographic findings in presumably healthy military group, [V. Lamma] Quaderni radiol. 7: 230-239, '42
—pulmonary tuberculosis among British prisoners in Germany, [W. H. B. Bull] Lancet 1: 661-665, May 4, '46
—pulmonary tuberculosis in gassed patients, [Brelet] Bull.et mém.Soc.méd.d.hôp.de Paris 61: 379-380, '45
—pulmonary tuberculosis in the Army, [L. Gironés Navarro] An.med.,Barcelona 32: 179-187, April '45
—results of random chest x-ray survey of healthy troops in Canada, [R. W. Boyd] Canad.M.A.J. 54: 16-19, Jan. '46
—symposium on problems in postwar medicine; tuberculous meningitis with unusual features in young adults, [H. L. Katz & H. A. Abel] M.Clin.North America 30: 271-281, March '46
—symposium on problems in postwar medicine; tuberculous pleural effusion, [D. J. Feldman & H. P. Lewis] M.Clin.North America 30: 245-261, March '46
—tuberculous epididymitis in the Army, [A. J. Leader] Mil.Surgeon 98: 411-416, May '46
—veteran and tuberculosis, [C. B. Gibson] Connecticut M.J. 10: 66-67, Jan. '46
industrial and traumatic: See also Tuberculosis, in soldiers and veterans
—frequency in miners, [A. G. Herrera] Rev.mex.de tuberc. 7: 323-329, Sept.-Oct. '45
—occupational tuberculosis, [H. A. Nelson] Wisconsin M.J. 45: 235-237, Feb. '46
—relation between trauma and pulmonary tuberculosis, with report of cases, [A. R. Nelli] Riv.di pat.e clin.d. tuberc. 16: 451-461, Nov. 30, '42
—relationship of tuberculosis and silicosis, [O. A. Sander] Journal Lancet 66: 96-99, April '46
—silicosis (and silicotuberculosis); clinical study, [H. Dayman] Am.Rev.Tuberc. 52: 449-462, Dec. '45
—tuberculosis and occupational accidents, [M. Espinoza Galarza] Rev.méd.peruana 18: 262-265, Aug. '45
mental aspects, further observation on manpower and disease, [L. J. Moorman] J.Oklahoma M.A. 39: 14-15, Jan. '46
—tuberculous geniuses, [H. J. Ustvedt] Nord.med. (Norsk mag. f. lægevidensk.) 15: 2259-2266, Aug. 8, '42
Koch phenomenon: See Tuberculosis, allergy in
legislation: See Tuberculosis, prevention and control

TUBERCULOSIS—Continued
metabolism in, blood levels of calcium, inorganic phosphorus and alkaline phosphatase in relation to social position and tuberculous infection, [M. Murnaghan] Irish J.M.Sc., pp. 21-32, Jan. '46
—influence of seasonal variations and of diet on ascorbic acid metabolism in pulmonary tuberculosis, [G. Tosi] Riv.di pat.e clin.d.tuberc. **16:** 357-370, Sept. 30, '42
—method for evaluating ascorbic acid metabolism in pulmonary tuberculosis, [G. Tosi & G. Calzolari] Riv.di pat.e clin.d.tuberc. **16:** 279-298, July 31, '42
miliary, acute leukemia and tuberculosis, [O. Jensen] Nord.med. (Norsk mag. f. lægevidensk.) **12:** 3595-3598, Dec. 13, '41
—acute miliary tuberculosis of postpartum period with genital tuberculosis (tuberculoma of right uterine cornu and caseous tuberculosis of corresponding tube) as point of departure; new case, [P. Jacob] Bull.et mém.Soc.méd.d.hôp.de Paris **61:** 308-310, '45
—anatomic studies on human tuberculosis; disseminated calcified small nodular hematogenous pulmonary tubercles, incidentally discovered, [K. Terplan] Am. Rev.Tuberc. **52:** 505-520, Dec. '45
—arguments in favor of pathogenetic subdivision of pulmonary tuberculosis, [G. Daddi & C. Panà] Clin. nuova **1:** 5-14, June-July '45
—bovine tubercle bacilli as cause of lupus vulgaris and concomitant tuberculosis; case, [E. Bernard, A. Saenz & G. Canetti] Bull.et mém.Soc.méd.d.hôp.de Paris **61:** 69-71, '45
—cystic tuberculosis of bone in case, [R. J. Blattner & C. Sung] J.Pediat. **27:** 579-582, Dec. '45
—lupus vulgaris and tuberculosis of lungs; case, [E. Bernard, J. Meyer & R. Genevrier] Bull.et mém.Soc. méd.d.hôp.de Paris **61:** 65-69, '45
—miliary bronchopneumonia complicated by subcutaneous and mediastinal emphysema, [J. H. Vogt] Nord.med. (Norsk mag. f. lægevidensk.) **25:** 357-360, Feb. 23, '45
—miliary form of pulmonary sarcoidosis, [S. S. Bernstein] J.Mt.Sinai Hosp. **12:** 1045-1049, March-April '46
—neonatal tuberculosis; 2 cases, [J. Buchanan] Glasgow M.J. **27:** 13-15, Jan. '46
—of bone marrow, [E. M. Schleicher] Am.Rev.Tuberc. **53:** 115-121, Feb. '46
—pulmonary adenomatosis simulating tuberculosis; case with autopsy, [R. Cucchiani Acevedo, L. S. Giuntini & O. C. Croxatto] An.Cáted.de pat.y clín.tuberc. **6:** 345-355, Dec. '44
—pulmonary moniliasis, pseudotuberculous disease due to inhalation of dust from mouldy grain during threshing, [E. Törnell] Nord.med. **27:** 1513-1514, Aug. 3, '45
—streptococcal miliary infiltration of lungs, with description of case, [P. Elman] Brit.M.J. **1:** 127-128, Jan. 26, '46
—subacute laryngopulmonary tuberculosis with laryngeal clinical precession; case, [E. Bernard & J. Delarue] Bull.et mém.Soc.méd.d.hôp.de Paris **61:** 174-176, '45
—symposium on problems in postwar medicine; acute disseminated tuberculosis, [E. N. Packard] M.Clin.North America **30:** 263-270, March '46
—tuberculous bacillemia; histologic manifestation in pulmonary tuberculosis, [J. L. Nicod & M. Mamie] Schweiz.Ztschr.f.Path.u.Bakt. **6:** 265-274, '43
mortality: See also Tuberculosis, epidemiology and statistics
—complete victory over tuberculosis in sight, Statist.Bull. Metrop.Life Insur.Co. (no. 11) **26:** 3-6, Nov. '45
—examination of decline in non-pulmonary tuberculosis, particularly abdominal tuberculosis, in age group 15 years and upwards in London and rural districts of England and Wales and southeastern counties between 1911 and 1938, [J. P. Bibby] M.Officer **74:** 189-192, Dec. 8, '45
—in Colombia; statistical study, [P. González Rincones] Salub.y asist.(no.11) [2]: 89-101, Sept.-Oct. '45
—in major cities: United States, 1942-1943, [R. V. Kasius & E. H. Pitney] Pub.Health Rep. **61:** 297-312, March 1, '46
—in Stockholm, especially among young women, [G. Berg & H. Engström] Nord.med.(Hygiea) **13:** 747-755, March 7, '42
—in United States and in each state: 1944, [J. Yerushalmy & I. M. Moriyama] Pub.Health Rep. **61:** 487-516, April 5, '46
—increase in tuberculosis proportionate mortality among nonwhite young adults, [J. Yerushalmy] Pub.Health Rep. **61:** 251-258, Feb. 22, '46
—of infants; new contribution to study of action of Calmette-Guérin (BCG) vaccine, [R. Gorlero Bacigalupi] Hoja tisiol. **5:** 356-358, Sept. '45
—statistical study, [P. González Rincones] Rev.san.y asist.social **9:** 1431-1443, Dec. '44
—tuberculosis and the war, [J. André] Bruxelles-méd. (num.spéc.) **25:** 6-10, Dec. '45
—tuberculosis in Sweden and fight against it in recent years, [J. Lundquist] Tubercle, pp. 39-43, March-April '46

TUBERCULOSIS—Continued
occupational therapy in: See Occupational Therapy, for tuberculous patients
osteoarthritic: See also Arthritis, tuberculous; Bones, tuberculosis; and under names of bones and joints
—bacteriologic examination of gastric contents in diagnosis and management, [A. L. Banyai & A. V. Cadden] J.Bone & Joint Surg. **28:** 137-142, Jan. '46
—in Portugal, [L. de Carvalho Cancella] Amatus **2:** 299-313, April '43
—modern therapy, [E. Kisch] Rev.brasil.med. **2:** 764-768, Sept. '45
—progress in orthopedic surgery for 1944, [A. DeF. Smith] Arch.Surg. **51:** 285-289, Nov.-Dec. '45
—relation to tonsillar tuberculosis in children, [A. Ellonen] Acta oto-laryng., supp. 47, pp. 1-129, '42
—role of tonsils in pathogenesis in childhood, [A. Ellonen] Nord.med.(Duodecim) **29:** 575-578, March 15, '46
—statistical study based on cases observed in Arzobispo Loayza Hospital, [B. Sanchez L. & C. Velez A.] Rev. tuberc.,Lima **4:** 461-466, Jan.-Dec. '44
—therapy, [E. Sorrel & Mme. Sorrel-Déjerine] Semaine d.hôp.Paris **22:** 121-129, Jan. 28, '46
—treatment by ankylosing bone grafts according to 25 years' experience, [E. Sorrel & Mme. Sorrel-Déjerine] Schweiz.med.Wchnschr. **75:** 877-879, Oct. 1, '45
—tuberculosis of skeleton and lung combined; prognosis and treatment, [G. R. Girdlestone] Tubercle, pp. 45-48, March-April '46
pathology, behavior of reticular tissue in surgical (extrapulmonary) tuberculosis; histologic study, [S. Princi] Riv.di pat.e clin.d.tuberc. **16:** 325-332, Aug. 31, '42
—Langhans cell; study in material of diagnostic puncture, [G. Obeid] Bol.an.Soc.tisiol.d.Hosp.nac.central, pp. 73-78, '43
—organization of archives of Phthisiology Institute in form of diapositive films, [A. Rodríguez] Hoja tisiol. **5:** 436-441, Dec. '45
pregnancy and tuberculosis, [J. Barnes] Practitioner **156:** 56-60, Jan. '46
—[F. Pléchaud] J.de méd.de Bordeaux **121-122:** 295-304, May '45
—acute miliary tuberculosis of postpartum period with genital tuberculosis (tuberculoma of right uterine cornu and caseous tuberculosis of corresponding tube) as point of departure; new case, [P. Jacob] Bull.et mém.Soc.méd.d.hôp.de Paris **61:** 308-310, '45
—antituberculosis campaign in external consultorium of Samuel Gache Maternity Hospital, [P. Beraldi, I. Naidich & L. Pittaluga] An.d.ateneo,Buenos Aires, pp. 201-207, '45
—author's criterion in laryngeal tuberculosis, [Vassallo de Mumbert] Toko-ginec.práct. **4:** 347-360, Oct. '45
—incidence in New Zealand of pulmonary tuberculosis in pregnant women, [J. B. Dawson] New Zealand M.J. **44:** 312-314, Dec. '45
—mass x-ray, [J. T. N. Roe] Tubercle, pp. 51-52, March-April '46
—postpartum salpingitis with terminal miliary tuberculosis and hemiparesis, [H. C. Read] Nova Scotia M.Bull. **25:** 139-142, April '46
—pulmonary, intestinal and peritoneal tuberculosis; case, [L. Tisné] Bol.Soc.chilena de obst.y ginec. **10:** 173-177, July '45
—pulmonary tuberculosis and pregnancy, [R. C. Cohen] Brit.J.Tuberc. **40:** 10-48, Jan. '46
—renal tuberculosis and pregnancy, [R. Gouverneur] J. d'urol. **52:** 134-135, '44-'45
—renal tuberculosis and pregnancy: case, [O. Urzúa] Bol.Soc.chilena de obst.y ginec. **10:** 163-172, July '45
—results of tuberculin tests and of roentgen photography in 30,000 gravidas, [F. D. Gómez & C. Epifanio] Hoja tisiol. **5:** 387-397, Dec. '45
—therapeutic interruption of pregnancy in pulmonary tuberculosis and its subsequent evolution, [F. Rodríguez] Bol. Soc. chilena de obst. y ginec. **10:** 124-138, June '45
prevention and control: See also Tuberculosis, bovine; Tuberculosis, Calmette-Guérin immunization; Tuberculosis, history; Tuberculosis, immunity; Tuberculosis in soldiers and veterans; Tuberculosis, pregnancy and tuberculosis; Tuberculosis, preventoriums
—American Trudeau Society; tuberculosis control in hospitals; study made by Committee on Hospital Personnel, Am.Rev.Tuberc. **52:** 539-556, Dec. '45
—among school children, [V. Souto] Rev.brasil.med. **2:** 858-861, Oct. '45
—antituberculous armament, ordinance of Oct. 31, 1945, [Martinet] Arch.méd.sociale **2:** 137-143, March '46
—application of principles discussed at this conference (Conference on Control of Tuberculosis in Metropolitan Areas) to metropolitan areas: national viewpoint, [H. E. Hilleboe] Proc.Inst.Med.Chicago **16:** 46-47, Jan. 15, '46
—as school problem, [J. A. Myers] Proc.Inst.Med.Chicago **16:** 25-27, Jan. 15, '46

TUBERCULOSIS, prevention and control—Continued
—campaign against tuberculosis and social insurance laws, [A. L. Bravo] Bol.méd.-social,Santiago (nos. 132-134) **13:** 27-30, Sept.-Nov. '45
—campaign considered by clinician, [Émile Sergent] Monde méd.,Paris **55:** 37-43, March-April '45
—campaign during world wars, [A. E. Rabukhin] Sovet. med. (nos. 1-2) **9:** 26-29, '45
—campaign in Chile and Compulsory Insurance Caisse, [S. del Río G. & A. Rodríguez R.] Bol.méd.-social, Santiago **11:** 319-323, July-Sept. '44
—campaign in England, [R. Génévrier] Arch.méd.sociale **2:** 169-174, March '46
—campaign in Puerto Rico, [J. Rodríguez Pastor] Rev. san.y asist.social **9:** 1411-1418, Dec. '44
—campaign in Rio de Janeiro; health department and its organization, [A. Renzo & J. M. Pinto, Jr.] Rev. méd.munic. **6:** 106-116, March-April '45
—case finding in large cities, [H. E. Hilleboe] Proc.Inst. Med.Chicago **16:** 7-8, Jan. 15, '46
—case finding in Marion County high schools, [W. S. Tucker] J.Indiana M.A. **39:** 123-124, March '46
—comparison of photofluorography and fluoroscopy as basis of control, [O. Holta & A. H. Brinchmann] Nord.med. (Norsk mag.f.lægevidensk.) **14:** 1238-1241, April 25, '42
—complete victory over tuberculosis in sight, Statist. Bull.Metrop.Life Insur.Co. (no. 11) **26:** 3-6, Nov. '45
—control, [G. C. Brink] Canad.J.Pub.Health **37:** 1-6, Jan. '46
—control depends upon practicing physician, [L. L. Collins] Journal Lancet **66:** 103-104, April '46
—control in great human masses; impressions on short trip in United States, [L. P. Romaguera] Rev.méd.-social san.y benef.munic. **5:** 15-21, July-Sept. '45
—control in Philadelphia, [K. R. Boucot] Pennsylvania M.J. **49:** 623-631, March '46
—control of tuberculosis in Ceylon, Ceylon Health News (no. 3) **11:** 1-2, July-Sept. '44
—control program in metropolitan area among Negroes, [M. O. Bousfield] J.Nat.M.A. **38:** 45-49, March '46
—directives for better organization of campaign, [A. Cavalcanti] Rev.brasil.med. **2:** 748-753, Sept. '45
—dreams and visions (in control), [D. J. Glomset] Proc. Inst.Med.Chicago **16:** 3-7, Jan. 15, '46
—education of public authorities and laity, [H. J. Buckley] Proc.Inst.Med.Chicago **16:** 21-22, Jan. 15, '46
—evaluation of various case finding procedures in control program, [W. Grosfeld] J.M.A.Alabama **15:** 204-206, Jan. '46
—experiences in prophylaxis, [E. Forsgren] Nord.med. (Hygiea) **27:** 1355-1359, July 6, '45
—fight in Italy in wartime, [U. Carpi] Tubercle, pp. 60-62, May-June '46
—fight in Sweden in recent years, [J. Lundquist] Tubercle, pp. 39-43, March-April '46
—fluorographic census as basis of prophylaxis, [M. de Abreu] Rev.mex.de tuberc. **7:** 377-388, Nov.-Dec. '45
—follow-up problems, including chronic open case, [P. T. Chapman] Proc.Inst.Med.Chicago **16:** 43-44, Jan. 15, '46
—future task in Belgium, [E. Renaux] Bruxelles-méd. (num.spéc.) **25:** 109-112, Dec. '45
—gastric aspiration culture and control, [S. Anderson] Am.J.M.Technol. **12:** 49-56, March '46
—general hospitals join fight to eradicate tuberculosis, [M. Pollak] Mod.Hosp. (no. 4) **66:** 75-76, April '46
—hazard of tuberculosis during medical training; abridged report of case finding and follow-up regime among women medical students, with effective control program, [S. I. Morris] Journal Lancet **66:** 109-113, April '46
—health education and social work in campaign, [M. González Rivera] Salub.y asist.(no.9) **2:** 15-25, May-June '45
—importance of detecting tuberculosis in children, [J. A. Myers, F. E. Harrington & E. García Suárez] Rev.de med.y cir.,Barranquilla (no. 1) **13:** 19-39, Jan. '46
—importance of minimal tuberculosis, [R. B. Turnbull] J.Tennessee M.A. **38:** 399-401, Dec. '45
—importance of prophylaxis in children in plan of campaign, [Armand-Delille & Bethoux] Bull.Acad.de méd.,Paris **129:** 626-628, Oct. 23-Nov. 6, '45
—in Chicago, 1945, [W. F. Petersen] Proc.Inst.Med. Chicago **16:** 57-62, Jan. 15, '46
—in industry, [H. E. Hilleboe] J.Missouri M.A. **42:** 769-771, Dec. '45
—in industry, from viewpoint of industrial physician, [M. Pollak] Occup.Med. **1:** 302-310, March '46; abstr., Proc.Inst.Med.Chicago **16:** 29-31, Jan. 15, '46
—in São Paulo, [D. de Queiroz Telles] Rev.paulista de tisiol. **10:** 283-291, Nov.-Dec. '44
—integral prophylaxis proposed by Professor Sayé, [V. Beato] Médica, Matanzas **4:** 112-120, Sept.-Oct. '45
—legislation, [E. Bernard] Arch.méd.sociale **1:** 233-256, July '45
—local situation in Chicago, [F. Tice] Proc.Inst.Med. Chicago **16:** 48-50, Jan. 15, '46
—management's interest in control in industry, [L. E. Roark] Proc.Inst.Med.Chicago **16:** 33-35, Jan. 15, '46
—mass radiography, [J. F. Brailsford] Lancet **2:** 808-812, Dec. 22, '45
—measures for combating tuberculosis in Russia, [S. A. Kolesnikov] Sovet.med. (nos. 1-2) **9:** 1-8, '45
—medicosocial care of patient, [J. A. Álvares] Rev.med.-cir.do Brasil (nos. 9-10) **53:** 315-318, Sept.-Oct. '45
—meeting problem today, [H. R. Edwards] Connecticut M.J. **10:** 95-99, Feb. '46
—modern methods of combating tuberculosis, [I. M. Spitzer] Lek.wojsk. **37:** 19-31, March '46
—necessity for unification of campaign in North Africa, [F. Masselot] Arch.méd.sociale **2:** 144-150, March '46
—need for service of prophylaxis in children; coordination of sanitary, social aid and educative work, [L. Berlanga Berumen] Rev.mex.de pediat. **14:** 509-516, Nov.-Dec. '45
—of postwar period, [O. Bandala] Rev.méd.d.Hosp.gen. **8:** 238-244, Dec. '45
—open air schools and establishments in prophylaxis, [E. Fournié] Arch.méd.mex. **4:** 3-7, Jan. '46
—organization and progress of campaign in Colombia, [C. Arboleda Díaz & A. Acosta Pinzón] Rev.san.y asist.social **9:** 1199-1206, Dec. '44; also, Salub.y asist. (no. 11) **[2]:** 79-87, Sept.-Oct. '45
—organization of work, [F. I. Levitin] Am.Rev.Soviet Med. **3:** 204-210, Feb. '46
—participation of Swiss Red Cross "Aid for Children" in campaign in France, [P. F. Armand-Delille] Bull. Acad.de méd.,Paris **130:** 85-87, Jan. 22-Feb. 5, '46
—patient in relation to legislation, [A. Invaldi] Rev.méd. de Rosario **35:** 770-776, Sept. '45
—physical examination of school employees, [A. A. Pleyte] Wisconsin M.J. **45:** 497-500, May '46
—place of fluorography in control program in Switzerland, [H. R. Schinz & F. Kollbrunner] Schweiz.med. Wchnschr. **75:** 897-908, Oct. 13, '45
—postwar objectives of control, [A. W. Newitt] Tr.& Stud.,Coll.Physicians,Philadelphia **13:** 123-127, Dec. '45
—practical application of instructional methods for education in schools, [M. E. Rugen] Proc.Inst.Med. Chicago **16:** 27-29, Jan. 15, '46
—present status of campaign in Morocco, [D. Elaydouni] Arch.méd.sociale **2:** 151-168, March '46
—present trends in campaign, [F. Bezançon & A. Cavaillon] Arch.méd.sociale **1:** 5-27, April '45
—private practice and public services; tuberculosis service, [W. E. Snell] M.Press **215:** 336-339, May 22, '46
—problem in Brazil; health centers, [J. Gajardo Henríquez] Bol.méd.-social,Santiago **12:** 14-20, Jan.-Feb. '45
—problem in industry from viewpoint of labor, [L. Price] Proc.Inst.Med.Chicago **16:** 31-33, Jan. 15, '46
—problem of "recidivation" of pulmonary tuberculosis from prophylactic point of view, [M. Puerta, Jr.] Rev.paulista de tisiol. **11:** 197-203, May-Aug. '45
—problem of Union of South Africa, [D. P. Marais] Dis. of Chest **12:** 254-258, May-June '46
—prophylaxis in infants as social duty, [V. Souto] Folha med. **26:** 91-93, June 25, '45
—prospect for future control, [J. A. Cremer] Tuberculology **7:** 99-103, June '45; also, Rocky Mountain M.J. **42:** 952-955, Dec. '45
—question of combating possible extension of tuberculosis under present circumstances, [A. Sakka] Rev.de la tuberc. **6:** 359-364, May-June '41
—recent new changes in laws affecting care, Wisconsin M.J. **45:** 96-97, Jan. '46
—reorganization of campaign, [G. Poix] Presse méd. **53:** 627-628, Nov. 17, '45
—responsibility of private physician in control, [H. E. Hilleboe] J.Arkansas M.Soc. **42:** 160-161, Jan. '46; Connecticut M.J. **10:** 99-100, Feb. '46
—review of control demonstrations and program of grants-in-aid, [F. J. Weber] Pub.Health Rep. **61:** 643-648, May 3, '46
—role of dispensaries in campaign, [A. Paúl] Portugal méd. **29:** 405, Nov.; 445, Dec. '45
—social prophylaxis, [M. de Abreu] Prensa méd.argent. **32:** 2059-2060, Oct. 19, '45
—social prophylaxis in children, [L. Berlanga Berumen] Rev.mex.de pediat. **14:** 503-508, Nov.-Dec. '45
—survey of county program, [W. A. Bullough] Pub. Health **59:** 37-40, Dec. '45
—ten year planning, with special reference to Mysore, [B. Jayaram] J.Indian M.A. **14:** 258-262, Aug. '45
—tuberculosis is general problem and general hospitals must help solve it, [H. E. Hilleboe] Mod.Hosp. **65:** 75-78, Dec. '45
—what public health expects of private physician (John W. Bell tuberculosis lecture), [H. Emerson] Minnesota Med. **29:** 33, Jan. '46
—work of National Tuberculosis Council of Cuba, [D. E. Despaigne] Rev. cubana tuberc. **8:** 165-407, April-June '44

TUBERCULOSIS—Continued
preventoriums, tuberculosis schemes and position of preventoria, [M. Abaza Bey] J.Roy.Egyptian M.A. **27:** 1-7, Jan. '44
prognosis: See also Tuberculosis, in infants and children; Tuberculosis, tuberculin reactions
—practical significance of circulatory and pulmonary function tests, [H. Steinlin] Helvet.med.acta **12:** 493-502. July '45
—prognostic orientations in pulmonary tuberculosis of adult, [Ubeda Sarachaga] Medicina, Madrid (pt. I) **14:** 99-134, Feb. '46
—sign of "glossy skin" in chronic pulmonary tuberculosis, [P. Lucciardi] Rev. de la tuberc. **6:** 358-359, May-June '41
—value of premenstrual temperature instability in pulmonary tuberculosis, [U. Pauporté] Bruxelles-méd. (num. spéc.) **25:** 107-108, Dec. '45
pulmonary: See **TUBERCULOSIS, PULMONARY**
reinfection, anatomic studies on human tuberculosis; reinfection complex; additional observations, [K. Terplan] Am.Rev.Tuberc. **53:** 137-174, Feb. '46
—clinical and roentgen forms of intrathoracic reinfection of childhood, [L. Berlanga Berumen] Rev.mex. de pediat. **14:** 426-432, Nov.-Dec. '45
—cutaneous reinfection in pulmonary tuberculosis, [C. Floyd, H. A. Novack & C. G. Page] Am.Rev.Tuberc. **53:** 468-474, May '46
—present form of reinfection adenopathies, [E. Rist & P. Ameuille] Rev.de la tuberc. **6:** 290-292, May-June '41
—problem of exogenous reinfection, [A. Lumière] Avenir méd. **38:** 113-118, April '41
—problem of "recidivation" of pulmonary tuberculosis from prophylactic point of view, [M. Puerta, Jr.] Rev.paulista de tisiol. **11:** 197-203, May-Aug. '45
sanatoriums, facilities, [B. H. Douglas] Hosp.Management (no. 6) **60:** 117, Dec. '45; abstr., Proc.Inst.Med. Chicago **16:** 14-15, Jan. 15, '46
—facts and inferences of Minnesota sanatorium admittances, [E. J. Simons] Journal Lancet **66:** 105-108, April '46
—for school children (grade and high school), [E. Rist] Bull.Acad.de méd.,Paris **129:** 661-664, Nov. 13-27, '45
—high altitude sanatoriums, [V. Souto] Folha med. **26:** 174-175, Nov. 25, '45
—impact of war on treatment of tuberculous in New Jersey sanatoriums, [E. J. Frankel] Mod.Hosp. (no. 5) **66:** 79-82, May '46
—importance of genitourinary service in antituberculosis sanatorium, [L. E. López] Rev.san.y asist.social **9:** 1399-1402, Dec. '44
—*occupational therapy in:* See Occupational Therapy, for tuberculous patients
—organization of French sanatoriums of First Army in Black Forest, [P. Pérus] Presse méd. **53:** 601, Nov. 3, '45
—pulmonary tuberculosis among British prisoners in Germany, [W. H. B. Bull] Lancet **1:** 661-665, May 4, '46
—sanatorial treatment, [A. Lumière] Avenir méd. **38:** 131-141, May '41
skin tests: See Tuberculosis, tuberculin reactions
surgery in: See also Tuberculosis, osteoarthritic; Tuberculosis, therapy; Tuberculosis, Pulmonary, surgical therapy
—surgery in patient with amyloidosis, [O. Auerbach & M. G. Stemmermann] Am. Rev. Tuberc. **53:** 333-344, April '46
—tonsillectomy, [F. Escher] Pract. oto-rhino-laryng. **7:** 228-231, '45
surgical: See Lymph Nodes, tuberculosis; Tuberculosis, epidemiology and statistics; Tuberculosis, osteoarthritic; Tuberculosis, therapy; etc.
syphilis and tuberculosis: See Syphilis, tuberculosis and syphilis
temperature in, prognostic value of premenstrual temperature instability in pulmonary tuberculosis, [U. Pauporté] Bruxelles-méd. (num. spéc.) **25:** 107-108, Dec. '45
—significance of premenstrual fever in pulmonary tuberculosis (role of overactive thyroid), [R. G. Mathers] Brit.M.J. **1:** 523-524, April 6, '46
therapy: See also Tuberculosis, Pulmonary, therapy; and other subheads under Tuberculosis, as Tuberculosis, gold therapy; Tuberculosis, in infants and children; Tuberculosis, sanatoriums; etc.
—American Trudeau Society: report of Committee on Therapy, June, 1945, Am.Rev.Tuberc. **53:** 96-99, Jan. '46
—aminobenzenesulfamidothiourea (sulfonamide) therapy of certain forms, [J. Noguera Toledo] Gac.méd.españ. **19:** 556-559, Dec. '45
—*p,p'-diaminodiphenylsulfone* and immunization; combined action in experimental tuberculosis, [B. C. Sher & J. M. Kloeck] Am. Rev. Tuberc. **53:** 250-253, March '46
—*p,p'-diaminodiphenylsulfone* derivatives and sulfanilamide (sulfonamide) in experimental tuberculosis, [H. C. Sweany, B. C. Sher & J. M. Kloeck] Am. Rev. Tuberc. **53:** 254-263, March '46

TUBERCULOSIS, therapy—Continued
—*diaminodiphenylsulfone* derivatives; effects of 2 new derivatives in experimental tuberculosis, [F. T. Callomon & G. W. Raiziss] Am.Rev.Tuberc. **53:** 374-384, April '46
—*p*-aminosalicylic acid; preliminary communication, [J. Lehmann] Lancet **1:** 15-16, Jan. 5, '46
—antibacterial action of phenanthrene-related substances (suppression of experimental tuberculosis by irradiated ergosterol), [W. Raab] Science **103:** 670-671, May 31, '46
—bed rest, [A. Martin] Mod. Hosp. (no. 1) **66:** 102, Jan. '46
—bronchoscopy, [P. B. Molina Castilla] An.Soc.biol.Bogotá **2:** 11-16, July '45
—chemotherapy of infections produced by alcohol-acid resistant bacteria; tuberculostatic value of *trichloro*-acetyl radical; new substances tuberculostatic in vitro, [E. Biocca] Arq.de biol. **29:** 97-107, July-Aug. '45
—conditions in which ethyl palmitate, ethyl stearate and ethyl laurate and their alcohols can exercise a retarding action on tuberculous processes, [L. Nègre, A. Berthelot, J. Bretéy & N. Fethke] Ann.Inst.Pasteur **71:** 406-414, Nov.-Dec. '45
—dietary aspects, [F. M. Pottenger, Jr.] Proc.Inst.Med. Chicago **16:** 12-13, Jan. 15, '46
—dietetic therapy of digestive disorders of tuberculous patient, [N. M. Stapler] Bol.an.Soc.tisiol.d.Hosp.nac. central, pp. 257-268, '43
—effect of certain new sulfonamide compounds on bacilli, [H. O. Bang, P. E. Bechgaard, E. Vermehren & M. Vermehren] Nord.med. (Hospitalstid.) **16:** 2997-3002, Oct. 31, '42
—garlic extract; inhibition of Mycobacterium tuberculosis, [R. R. Rao, S. S. Rao, S. Natarajan & P. R. Venkataraman] Nature, London **157:** 441, April 6, '46
—new steps in study of chemotherapy, [E. Biocca] Arq. de biol. **29:** 92-97, July-Aug. '45
—principles and organization, [J. R. Head] Proc. Inst. Med. Chicago **16:** 50-57, Jan. 15, '46
—reducing enzymes, [F. Maignon] J.de physiol.et de path. gén. **38:** 299-304, '41-'45
—results of balanced regime on weight of patients hospitalized in Laval Hospital, [J. E. Sylvestre] Laval méd. **11:** 47-56, Jan. '46
—spleno-excitotherapy of surgical forms and their complications (tuberculosis complicating war wounds); cases, [S. Silberstein] Rev.corps san.mil. **1:** 412-416, '45
—steatotherapy, [J. Jullien] Avenir méd. **38:** 224, July-Aug. '41
—streptomycin; increase in resistance of bacilli; preliminary report, [G. P. Youmans, E. H. Williston, W. H. Feldman & H. C. Hinshaw] Proc.Staff Meet., Mayo Clin. **21:** 126-127, March 20, '46
—sulfadiazine (sulfonamide) and experimental tuberculosis of guinea pig, [M. Giroux] Laval méd. **11:** 24-34, Jan. '46
—surgical therapy, [E. Colichón R.] Rev.méd.peruana **18:** 266-272, Aug. '45
—tissue diastases of adrenals and ascorbic acid in experimental tuberculosis of guinea pig, [F. Maignon] An.Inst.Pasteur **71:** 380-383, Sept.-Oct. '45
—tuberculostatic action of sodium salts of certain synthetic alicyclic acids, [E. W. Emmart] Am.Rev.Tuberc. **53:** 83-95, Jan. '46
toxoid: See Tuberculosis, Pulmonary, therapy
transmission: See also Milk, tuberculosis and milk; Tuberculosis, heredity; Tuberculosis, pregnancy and tuberculosis
—bacilli in metabolic apparatus, [M. G. Stemmermann & A. Stern] Am.Rev.Tuberc. **53:** 264-266, March '46
—contact survey, [P. F. Fitzpatrick] Irish J.M.Sc., pp. 33-35, Jan. '46
—contagiousness of dry or humid tuberculous dusts in form of salivary droplets, [M. A. Trillat] Arch.Inst. Pasteur d'Algérie **19:** 1-15, March '41
—contamination of children, [V. Souto] Rev.med.-cir.do Brasil (nos. 9-10) **53:** 261-267, Sept.-Oct. '45
—family of patient; economic condition and epidemiology, [C. M. Imaz] Arch. urug. de med., cir. y especialid. **27:** 158-166, Aug. '45
—foci of contagion suggested by interrogation of 900 hospitalized tuberculous patients, [M. S. Curbelo de Malet & J. Pastore] Hoja tisiol. **5:** 344-352, Sept. '45
—follow-up problems, including chronic open case, [P. T. Chapman] Proc.Inst.Med.Chicago **16:** 43-44, Jan. 15, '46
—investigation of contacts of patients with pulmonary tuberculosis, [B. Viel] Rev.méd.de Chile **73:** 928-937, Nov. '45
—is tuberculosis contagious? [E. Mayer & I. Rappaport] Compens.Med. **1:** 5-8, Jan. '46
—mode, [I. Bluhm] Nord.med. **25:** 449-453, March 16, '45
—pulmonary tuberculosis and its contagion, [A. da Silva Mello] Rev.brasil.med. **2:** 785-786, Sept. '45
—pulmonary tuberculosis in infant 5 months old; considerations of problem of immunization and isolation of newborn infants, [M. Valli] Riv.di pat.e clin.d. tuberc. **16:** 27-33, Jan. 31, '42

TUBERCULOSIS, transmission—Continued
—school endemic of pulmonary tuberculosis, [P. B. Gravesen] Nord. med. (Hospitalstid.) 13: 879-880, March 21, '42
—spread in families of patients, [P. K. Telford & R. Garten-White] Am.Rev.Tuberc. 53: 215-223, March '46
—studies considering relationship and family history; summary of analyses from Williamson County Tuberculosis Study, [R. R. Puffer, H. C. Stewart & R. S. Gass] Tuberculology 8: 14-16, Jan. '46
—tuberculosis of animals as source of infection for man, [G. Schnaas] Rev.mex.de tuberc. 7: 228-241, July-Aug. '45
traumatic: See Tuberculosis, industrial and traumatic
tuberculin reactions, abrupt change of tuberculin reaction, allergic stability and latent allergy of young adult; results of serial examination in university students, [R. F. Vaccarezza & B. Enquín] An.Cáted. de pat.y clín.tuberc. 6: 271-294, Dec. '44; also, Prensa méd.argent. 33: 548-560, March 15, '46
—allergy and Calmette-Guérin (BCG) immunization by scarification technic, [A. R. Gines & V. Rebull Richieri] Rev.de tuberc.d.Uruguay 13: 309-312, '45
—allergy and immunization, [P. Domingo] Rev.cubana tuberc. 9: 68-87, Jan.-March '45
—allergy in infant, [H. de Oliveira] Rev.med.Bahia 13: 191-199, Dec. '45
—allergy to tuberculin and Ascaris; influence of metabolism products of Ascaris on experimental tuberculosis, [L. Pollak] Rev.san.y asist.social 9: 1445-1458, Dec. '44
—Calmette-Guérin (BCG) immunization; new aspects of postvaccinal allergy in newborn infants, [A. P. Bado] Rev.argent.de tuberc. 11: 18-53, Jan.-March '45
—Calmette-Guérin tuberculin (EBCG); preparation, evaluation and clinical use, [P. Domingo & others] Rev.mex.de tuberc. 7: 307-321, Sept.-Oct. '45
—chronology of appearance of allergy and immunity, [I. S. Neiman] Tuberculology 7: 103-107, June '45
—comparative investigations on reaction of different cutaneous regions to intracutaneous injections, [O. Wasz-Höckert] Nord. med. (Finska lak.-sällsk. handl.) 27: 1707-1709, Aug. 31, '45
—comparative study and significance of patch and Mantoux tests in children, [H. Goldstein] Rev.de med.y cir., Barranquilla (no. 3) 13: 60-64, March '46
—comparative study of Mantoux tuberculin and Mitsuda lepromin reactions in various forms of leprosy, [S. Schujman] Rev.brasil.de leprol. 13: 231-236, Dec. '45
—comparative value of Calmette-Guérin tuberculin (TBCG) and Koch's old tuberculin in investigation of allergy; preliminary report, [J. Delgado Blanco] Rev.san.y asist.social 9: 1357-1364, Dec. '44
—comparative value of tests, [E. H. W. Deane] Lancet 1: 162-163, Feb. 2, '46
—comparison of intradermal reactions and allergies to tuberculin and to typhoid-paratyphoid and diphtheria antigens in course of infectious states, [R. Sohier, J. Capdeville & Navel] Ann.Inst. Pasteur 71: 373-375, Sept.-Oct. '45
—comparison of patch test and collodion-tuberculin test, [P. Singer, J. J. Sottilaro & H. Volimer] Am.Rev. Tuberc. 52: 521-525, Dec. '45
—critical study of individual and collective diagnostic value of tests now in use, [N. Rodriguez] Rev.mex. de pediat. 14: 391-400, Nov.-Dec. '45
—cutaneous hypersensitivity; generalized eruption of phlyctenular papules provoked by skin reaction, [G. Paisseau] Presse méd. 54: 130-131, March 2, '46
—degrees and graphic representation, [É. Bernard & A. Lotte] Presse méd. 54: 13-14, Jan. 12, '46
—delayed activation, [J. Genevrier & A. C. Maclouf] Rev.de path.comparée 45: 225-227, May-June '45
—diagnostic and prognostic value in pulmonary tuberculosis, [E. Gomar del Salto & P. Romero y Conesa] Med.españ. 14: 310-317, Oct. '45
—effect of procaine hydrochloride infiltration of sympathetic, [G. Guiot & J. dos Ghali] Rev.de la tuberc. 6: 321-326, May-June '41
—erythrocyte resistance and count, urobilin and bilirubin of serum during intracutaneous reaction, [M. Anzalone & G. Pagano] Riv.di pat.e clin.d. tuberc. 16: 33-42, Jan. 31, '42
—fifteen years' tests of public school children in Borås, [S. Tingvall] Nord.med. (Hygiea) 16: 3695-3698, Dec. 26, '42
—fluctuations in allergy in course of whooping cough, [S. T. Hultman] Nord.med.(Hygiea) 12: 3663-3666, Dec. 20, '41
—frequency of positive reactions in rheumatic arthritis, [G. Edström] Nord. med. (Hygiea) 20: 1893-1896, Nov. 6, '43

TUBERCULOSIS, tuberculin reactions—Continued
—fundaménta1 information on mechanism of specific tuberculo-immunity, [H. J. Corper] J.Lab.& Clin. Med. 31: 346-353, March '46; abstr., Proc.Inst.Med. Chicago 16: 10-11, Jan. 15, '46
—histoplasmin skin sensitivity and pulmonary calcifications; review, [H. L. Mantz] Journal Lancet 66: 100-102, April '46
—importance of detecting tuberculosis in children, [J. A. Myers, F. E. Harrington & E. Garcia Suárez] Rev.de med.y cir., Barranquilla (no. 1) 13: 19-39, Jan. '46
—importance of use of histamine in performing cutaneous tests in children, [G. M. Granozzi] Riv.di pat.e clin.d.tuberc. 16: 394-402, Sept. 30, '42
—in children exposed to familial contact, [G. Vitry] Rev.de la tuberc. 6: 348-351, May-June '41
—in newborn infants vaccinated with Calmette-Guérin (BCG) vaccine, [O. Andersen] Nord.med.(Hospitalstid.) 12: 3553-3554, Dec. 13, '41
—latent carriers of bacilli nonreactive to tuberculin, [P. Braun & A. C. Maclouf] Rev.de path.comparée 45: 401-414, Nov.-Dec. '45
—Mantoux reaction with Calmette-Guérin tuberculin (EBCG) and raw tuberculin; comparative study, [A. P. Heudtlass, L. Desimone & A. J. Tassara] Arch.argent.de tisiol. 21: 326-335, April-June '45
—modern views on question; new findings on principle, [J. Desbordes & R. Tremeau] Presse méd. 54: 108-109, Feb. 16, '46
—modified patch test, [T. C. Grubb] Am.Rev.Tuberc. 52: 526-529, Dec. '45
—Monrad patch test in adults, [U. Gad & E. Frandsen] Ugesk.f.Læger 105: 1213, Nov. 25, '43
—new research on anergy during infectious diseases, [L. Maryssael] Bruxelles-méd. 25: 891-897, Oct. 14, '45
—patch test; comparison with Mantoux test, [C. Hudson & F. E. Hytten] M.J.Australia 1: 475, April 6, '46
—percutaneous reaction in adults, [I. Blomqvist] Nord. med.(Hygiea) 15: 2090-2092, July 11, '42
—positive reactions in Stockholm, [I. Bluhm] Nord.med. (Hygiea) 26: 1090-1095, May 25, '45
—primary pulmonary infection and exploration of allergy, [C. Arboleda Díaz, A. Acosta Pinzón & J. Ceballos] Rev.san.y asist.social 9: 1459-1476, Dec. '44
—prolongation of preallergic period, [A. C. Maclouf] Rev.de la tuberc. 6: 351-357, May-June '41
—pulmonary calcification and sensitivity to histoplasmin, tuberculin and haplosporangin, [A. Christie & J. C. Peterson] J.A.M.A. 131: 658-660, June 22, '46
—purified protein derivative (Seibert) and Koch's old tuberculin, [J. López Vallejo] Rev.mex.de tuberc. 7: 275-298, Sept.-Oct. '45; Medicina, México 25: 423-445, Oct. 25, '45
—relation of degree of sensitivity to persistence of sensitivity and to prognosis in young children, [L. B. Edwards & J. B. Hardy] Bull.Johns Hopkins Hosp. 78: 13-20, Jan. '46
—results in various constitutional types of Sigaud's classification, [A. R. Ginés, A. Wasmosy & G. Drelichman] Hoja tisiol. 5: 442-443, Dec. '45
—results of tests and of roentgen photography in 30.000 gravidas, [F. D. Gómez & C. Epifanio] Hoja tisiol. 5: 387-397, Dec. '45
—roentgen ray and clinical study of primary tuberculosis; Vollmer patch test made on 460 patients (children); positive reactions secured in 115, [A. D. Biggs] Arch.Int.Med. 77: 393-404, April '46
—survey in industrial school, county Dublin (January-March, 1945), [P. Alston] Irish J.M.Sc., pp. 130-133, April '46
—survey in New Orleans, [C. A. Stewart] New Orleans M.& S.J. 98: 330-334, Jan. '46
—survey in urban area, [T. M. Kavanagh] Irish J.M.Sc., pp. 126-129, April '46
—syndrome of arthralgia, erythema nodosum, bilateral hilus adenitis and negative reaction, [L. Abramson] Nord.med. (Hygiea) 17: 129-132, Jan. 23, '43
—testing, [F. O. Wishart & L. A. Pequegnat] Canad.J. Pub.Health 37: 7-11, Jan. '46
—transcutaneous test (Corper); evaluation as compared with Mantoux test, [L. W. Holden] Am.Rev.Tuberc. 53: 129-136, Feb. '46
—tuberculin and roentgen census in city of Rio de Janeiro; census of 500 dancing girls, [A. de Carvalho & C. Monteiro Valente] Rev.paulista de tisiol. 11: 181-189, May-Aug. '45
—tuberculin jelly patch test in infant welfare centers and in school medical service; preliminary report, [F. A. Heimann & H. R. Paterson] M.Officer 74: 209-211, Dec. 22, '45
—tuberculin tests and erythrocyte sedimentation reaction in detection of tuberculosis among young people's groups, [B. M. Khmelnitskiy] Sovet.med. (nos. 1-2) 9: 19-20, '45
—tuberculin threshold in evolution of pulmonary tuberculosis, [A. P. Heudtlass & A. J. Tassara] Rev.Asoc. méd.argent. 59: 1022-1025, Sept. 15, '45

TUBERCULOSIS, tuberculin reactions—Continued
—tuberculin-negative erythema nodosum, [J. H. Vogt] Acta med.Scandinav. **123:** 151-165, '46
—tuberculin-roentgen survey of rural parish in Sogn, Norway, [O. M. Andenæs] Nord.med. (Med.rev., Bergen] **14:** 1953-1960, June 27, '42
—unapparent pulmonary tuberculosis and allergy, [A. R. Gines, C. Martínez B. & M. Silva Melgarejo] Rev.de tuberc.d.Uruguay **13:** 333-337, '45
—value of tests, [A. Invaldi] Pediat.Américas **4:** 129-134, March 15, '46
—variations of hematologic picture and of erythrocyte sedimentation speed in Mantoux intracutaneous reaction; study based on 100 cases, [L. M. Lott] Rev. cubana tuberc. **8:** 454-461, July-Sept. '44
—who should have test? [J. B. Novak] Journal Lancet **66:** 116-117, April '46
tuberculin therapy: See also Keratoconjunctivitis, tuberculous
—[Y. K. Veysfeyler] Sovet.med. (nos. 1-2) **9:** 17-18, '45
—allergy and immunity; practical applications in pulmonary tuberculosis, [J. R. Blanco Vitorero] Semana méd. **2:** 562-568, Oct. 11, '45
—tuberculin injections in prophylaxis of pleural exudates during pneumothorax treatment, [W. Petersen] Nord.med. (Hospitalstid.) **25:** 96-97, Jan. 19, '45
—tuberculin therapy and tuberculous toxipathies, [J. Abásolo S.] Ap.respir.y tuberc., Santiago **10:** 344-350, Oct.-Dec. '45
vaccination: See Tuberculosis, Calmette-Guérin immunization; Tuberculosis, immunity
vaccine, comparative physicochemical studies on metabolism of Calmette-Guérin (BCG) vaccine, human, bovine and avian bacilli cultured on Sauton's medium, [J. Bance] Compt.rend.Soc.de biol. **135:** 1468-1470, '41
—preservation of suspensions of BCG (Calmette-Guérin) bacilli, [A. Boquet] Compt.rend.Soc.de biol. **137:** 349, '43
vaccine therapy: See also Tuberculosis, tuberculin therapy
—[Y. K. Veysfeyler] Sovet.med. (nos. 1-2) **9:** 17-18, '45
—A.R.T. emulsion (vaccine made from culture of paratuberculosis bacilli of turtle) in bacteriotherapy of tuberculosis, [J. Richard] J.de méd.de Paris **66:** 39-43, March '46
village settlements: See Tuberculosis, economic and social aspects
work in: See Occupational Therapy, for tuberculous patients: Tuberculosis, economic and social aspects

TUBERCULOSIS, PULMONARY
See also Tuberculosis
—[A. da Silva Mello] Rev.brasil.med. **2:** 785-786, Sept. '45
—clinical aspects of primary tuberculosis of adult, [R. Fernandes] J.d.clín. **25:** 407-414, Dec. '45
—effect of metabolites of tuberculous lung on oxidation processes of organs, [G. E. Platonov & Z. S. Vasileva] Byull.eksper.biol.i med. (nos. 4-5) **17:** 46-47, '44
—function of adrenal cortex, [B. Nolli & M. Palazzoli] Riv.di pat.e clin.d.tuberc. **16:** 235-247, June 30, '42
—functional exploration of lungs separately, [H. Secousse & P. Fréour] J.de méd.de Bordeaux **121-122:** 527, Nov. '45
—importance of functional tests of respiratory apparatus, [J. Morera] Rev.cubana tuberc. **8:** 514-521, July-Sept. '44
—lobitis; clinical evaluation, therapy and results, [A. Grava] Riv.di pat.e clin.d.tuberc. **16:** 500-512, Dec. 31, '42
—of base of lung in adult, [J. Estela Ragué] Med.clín., Barcelona **5:** 277-283, Oct. '45
—reaction to lepromin of patients with sarcoid or tuberculosis compared with that of patients in general hospitals, [G. T. Harrell & S. F. Horne] Am.J.Trop. Med. **25:** 523-535, Nov. '45
allergy in: See Tuberculosis, allergy in
artificial pneumothorax in: See also Diabetes Mellitus, tuberculosis and diabetes; Pneumothorax, Artificial; Tuberculosis, Pulmonary, hemoptysis in; Tuberculosis, Pulmonary, surgical therapy
—[V. L. Eynis] Sovet.med. (nos. 1-2) **9:** 8-12, '45
—[V. Souto] Rev.brasil.med. **2:** 666-678, Aug. '45
—ambulatory induction; one year's experience in Chungking, [A. C. Wright] Am.Rev.Tuberc. **53:** 447-453, May '46
—ambulatory pneumothorax in Central Antituberculosis Dispensary, [T. Seix, S. Estadella & J. Estela] Med. clín., Barcelona **5:** 427-430, Dec. '45
—appearance and evolution of pneumothoracic empyema; casuistics, [F. D. Gómez, J. C. Negro & E. Gould] Hoja tisiol. **5:** 460-467, Dec. '45
—art of pneumothorax, [E. K. Pritchard] Post-Grad. M.J. **21:** 326-329, Nov. '45
—as health measure in Puerto Rico, [J. Rodríguez Pastor] Bol.Asoc.méd.de Puerto Rico **37:** 478-481, Dec. '45
—ascites as complication; cases, [E. Gould] Hoja tisiol. **5:** 359-361, Sept. '45

TUBERCULOSIS, PULMONARY, artificial pneumothorax in—Continued
—atropine sulfate in pulmonary perforations in course of pneumothorax, [M. Dussert] Rev.de la tuberc. **6:** 339-344, May-June '41
—behavior of gases in bilateral pneumothoraces, [M. Herman, G. G. Ornstein & M. Friedman] Quart.Bull., Sea View Hosp. **8:** 28-38, Jan. '46
—behavior of gases in pleural cavity, [G. G. Ornstein, M. Herman & M. Friedman] Quart.Bull., Sea View Hosp. **8:** 5-27, Jan. '46
—beneficial effect of pleural effusion on cavern remaining open during artificial pneumothorax; cases treated by author's method, [I. Ghibellini] Riv.di pat. e clin.d.tuberc. **16:** 298-307, July 31, '42
—bronchial tuberculosis and collapse therapy, [F. Dumarest, Le Tacon & Varin] Presse méd. **54:** 30-31, Jan. 19, '46
—bronchiolar spasm as cause of reexpansion of lung followng intrapleural pneumonolysis, [O. C. Brantigan & B. Hoffman] Am.Rev.Tuberc. **53:** 52-55, Jan. '46
—cod liver oil by intrapleural route in acute parapneumothoracic pleurisy; cases, [A. Borghese] Riv.di pat. e clin.d.tuberc. **16:** 307-311, July 31, '42
—complementary methods of gaseous collapse therapy, [M. Pastor B.] Gac.méd.,Lima **2:** 135-141, Oct. '45
—contribution of H. C. Jacobaeus, [E. Key] Nord.med. (Hygiea) **17:** 57-64, Jan. 9, '43
—death of passenger under treatment, [K. E. Dowd] J. Aviation Med. **16:** 346-349, Oct. '45
—employment during pneumothorax, [N. E. Vvedenskaya] Am.Rev.Soviet Med. **3:** 216, Feb. '46
—end results; review of 140 cases 2 years after reexpansion, [I. V. Allen & C. W. Kelly] Am. Rev. Tuberc. **52:** 495-501, Dec. '45
—extrapleural pneumothorax, [N. G. Stoyko] Tubercle, pp. 48-50, March-April '46
—extrapleural pneumothorax; limited usefulness, [S. M. Reckler & R. E. Dwork] Rocky Mountain M.J. **43:** 385-388, May '46
—extrapleural pneumothorax; results in 115 cases, [A. Maurer & J. Chenebault] Rev.de la tuberc. **6:** 370-374, May-June '41
—extrapleural pneumothorax; 3 year to 5 year follow-up of 48 cases, [F. H. Alley] Radiology **46:** 470-474, May '46
—extra-sanatorium pneumotherapy; aid in management of active tuberculosis, [A. Rest] Rocky Mountain M.J. **43:** 299-304, April '46
—frequency of complications, [E. Holm-Pedersen] Nord. med. (Hospitalstid.) **28:** 2288-2293, Nov. 2, '45
—gas collapse therapy and problem of adhesive pneumothorax, [B. Juricic, H. Vergara M., G. González D & H. Durán M.] Ap.respir.y tuberc.,Santiago **10:** 271-280, Oct.-Dec. '45
—grave secondary hemorrhage after intrapleural pneumolysis; reinfusion of hemothorax, [J. M. Castello Branco] J.d.clín. **25:** 415-422, Dec. '45
—in dispensary ambulatory therapy; course of 224 cases of unilateral pneumothorax and 47 cases of simultaneous bilateral pneumothorax, [F. Santa María & A. Quintela] Rev. españ. de tuberc. **14:** 745-753, Oct. '45
—in patients with high blood sedimentation rate, [F. L. Wollaston & N. Landau] Tubercle, pp. 43-44, March-April '46
—including ambulatory treatment, [C. E. Volini] Proc. Inst.Med.Chicago **16:** 35-41, Jan. 15, '46
—incomplete pneumothorax due to adhesions, [B. Nolli & E. Rigo] Riv. di pat. e clin. d. tuberc. **16:** 107-114, March 31, '42
—inexpansible lung; clinical aspects; etiopathogenesis and basis for therapy, [M. R. Castex & E. S. Mazzei] An. d. Inst. invest. fís. apl. a la pat. humana **4:** 169-175, '42
—intrapleural fibrin bodies, [M. Espinoza Galarza] Rev. méd.panam. **1:** 396-401, March-April '45
—intrapleural pneumolysis, [V. Souto] Rev.brasil.med. **2:** 942-946, Nov. '45
—Jacobaeus method of intrapleural pneumolysis, [C. Arboleda Díaz, A. Acosta Pinzón & J. Ceballos] Rev.san.y asist.social **9:** 1325-1356, Dec. '44
—Jacobaeus operation; need for liberation of adhesions, [V. Ramos García] Rev.españ.de tuberc. **14:** 763-775, Oct. '45
—Jacobaeus operation; results in bilateral pneumothorax, [F. A. Medici & R. Sampietro] Rev. méd. peruana **18:** 231-241, July '45
—lasting vertiginous syndrome after pleuroscopy, [Delmas-Marsalet, H. Secousse & Fréour] J.de méd.de Bordeaux **121-122:** 527, Nov. '45
—late results of extrapleural pneumothorax; 6 cases, [P. Bourgeois, P. Lafosse, M. Lebel & R. Didier] Rev.de la tuberc. **6:** 326-332, May-June '41
—liberation of extensive adhesions by extrapleural cleavage under endoscopy, [A. Marmet & A. Garnier] Semaine d.hôp.Paris **21:** 1080-1087, Oct. 14, '45
—nervous accidents; authors' experience, [I. M. Hernández & I. Smirnoff] Día méd. **17:** 1118-1121, Oct. 1, '45

TUBERCULOSIS, PULMONARY, artificial pneumothorax in
—Continued
—perforation of esophágus as complication of extrapleural pneumothorax, [A. N. Bracco, J. E. Spangenberg & D. Fernández Luna] Bol.an.Soc.tisiol.d. Hosp.nac.central, pp. 79-86, '43
—pneumothoracic pleural effusions; clinical study, [A. F. Herrmann] Bol. an. Soc. tisiol. d. Hosp. nac. central, pp. 391-404, '43
—possibility of reestablishing pneumothorax following its interruption during several months, [J. Chabaud] Rev.de la tuberc. **6:** 366-370, May-June '41
—pyopneumothorax (pyogenic empyema complicating artificial pneumothorax); treatment of 2 cases with penicillin, [K. T. Bird, B. P. Bushueff & F. P. Dawson] Am.Rev.Tuberc. **53:** 122-128, Feb. '46
—reinstatement of abandoned pneumothorax, [J. M. Casal] Rev.de tuberc.d.Uruguay **13:** 194-196, '45
—results of extrapleural pneumothorax and oleothorax, [S. Törnell] Nord.med. (Hygiea) **18:** 654-657, April 17, '43
—roentgen and clinical evolution of simple forms treated by pneumothorax, [A. Dufourt & P. Fraisse] J.de méd.de Lyon **26:** 811-826, Dec. 20, '45
—serothorax as complementary therapy of gas collapse therapy, [R. dal Lago] Prensa méd.argent. **33:** 115-133, Jan. 18, '46
—simultaneous bilateral pneumothorax therapy, [Å. Häggmark] Nord.med. (Hygiea) **15:** 2703-2707, Sept. 26, '42
—slight initial pleural effusion, [M. Reale] Riv.di pat.e clin.d.tuberc. **16:** 211-219, May 31, '42
—superimposed spontaneous pneumothorax; case, [R. Fernandes, W. Mendes & C. A. de Souza Araujo] Prensa méd.argent. **33:** 340-343, Feb. 15, '46
—surgical therapy of postpneumothoracic fistulized empyemas, [J. Escobar Delmas] Rev. españ. cir., traumatol.y ortop. **3:** 170-180, Sept. '45
—sympathetic disorders caused by disinsertion of intrapleural adhesions (Jacobaeus operation), [A. Thomas & J. Braillon] Rev.neurol. **75:** 248, Sept.-Oct. '43
—thoracoscopy, [C. P. Bailey] Hahneman.Monthly **81:** 95-101, March '46
—tuberculin injections in prophylaxis of pleural exudates, [W. Petersen] Nord.med. (Hospitalstid.) **25:** 96-97, Jan. 19, '45
—unexpandable lung, [S. Jacobs] Dis.of Chest **12:** 111-116, March-April '46
—unexpansible lung, [R. J. Davegno] Bol.an.Soc.tisiol.d. Hosp.nac.central, pp. 358-361, '43
—unexpansible lung due to bronchial occlusion; association of cancer, tuberculosis and papilloma; case, [A. N. Bracco, A. Bence & A. Howard] Bol.an.Soc. tisiol.d.Hosp.nac.central, pp. 422-425, '43
—value of spirometry as functional test, [H. Olmes de Carrasco] Medicina, Madrid (pt. I) **14:** 150-165, Feb. '46
avian: See Tuberculosis, avian
bacteremia in: See Tuberculosis, bacteremia in
blood in: See Tuberculosis, blood in
cancer and tuberculosis: See Cancer, tuberculosis and cancer
cavitation in: See also Tuberculosis, Pulmonary, artificial pneumothorax in; Tuberculosis, Pulmonary, pathology; Tuberculosis, Pulmonary, roentgenography; Tuberculosis, Pulmonary, surgical therapy; Tuberculosis, Pulmonary, therapy
—caverns of hilus, [S. Raddatz E. & J. Oneto R.] Ap. respir.y tuberc.,Santiago **10:** 192-207, July-Sept. '45
—cavitary complex, [R. Ballesteros Sierra & J. Aedo Blasco] Rev.cubana tuberc. **8:** 559-570, Oct.-Dec. '44
—disappearance of caverns and obliteration of their afferent bronchi, [W. Berblinger] Schweiz. med. Wchnschr. **75:** 941-944, Oct. 27, '45
—emphysema of neck, desiccant pleural emphysema and hypertensive cavern; case, [J. R. Blanco Vitorero, D. Fernández Luna & J. Acevedo Sojo] Bol.an.Soc. tisiol.d.Hosp.nac.central, pp. 327-334, '43
—pathogenesis of cavern, with report of cases, [O. E. Loleo] Bol.an.Soc.tisiol.d.Hosp.nac.central, pp. 438-461, '43
—physiopathology of isolated round cavern and of cavitary distention; cavitary manometry; cases, [F. Dumarest, J. Germain, P. Galy & M. Delord] J.de méd.de Lyon **26:** 793-809, Dec. 20, '45
—problem of healing, [G. Vallentin] Nord.med. (Hygiea) **25:** 618-620, March 23, '45
—ulceroatelectatic syndrome (cavitary lesion with massive collapse of rest of lung); cases, [D. Mazó] An. Fac.de cien.méd.,Asunción (no. 21) **5:** 53-100, '45
classification: See Tuberculosis, Pulmonary, pathology
climatology in: See Tuberculosis, climatology in
complications and sequels: See also Cancer, tuberculosis and cancer; Diabetes Mellitus, tuberculosis and diabetes; Pneumothorax; Syphilis, tuberculosis and syphilis; Tuberculosis, pregnancy and tuberculosis; and other subheads under Tuberculosis Pulmonary
—acute abdominal syndrome due to pleuropulmonary perforation, [A. Fernandez Conde & E. Alvarez Lastra] Rev.cubana tuberc. **8:** 504-513, July-Sept. '44

TUBERCULOSIS, PULMONARY, complications and sequels
—Continued
—bronchial asthma and tuberculosis, [P. K. Ghosh] Indian M.Gaz. **80:** 340-342, July '45
—bronchial stenosis; study apropos of 24 cases, [J. Le Tacon & F. Magnin] Bull.et mém.Soc.méd.d. hôp.de Paris **61:** 285-289, '45
—bronchogenic cyst; case, [C. V. Armand Ugón, A. Victorica & H. Suárez] Rev.de tuberc.d.Uruguay **13:** 279-284, '45
—case with arrhythmic gastric function mistakenly treated with sulfonamide, [E. Forsgren] Nord.med. (Hygiea) **13:** 592-594, Feb. 21, '42
—case with transition from hyperacidity to hypoacidity and partial achylia with fermentative dyspepsia, [E. Forsgren] Nord. med. (Hygiea) **12:** 3504-3506, Dec. 6, '41
—cutaneous reinfection, [C. Floyd, H. A. Novack & C. G. Page] Am.Rev.Tuberc. **53:** 468-474, May '46
—development of gastric achylia in patient, [E. Forsgren] Nord. med. (Hygiea) **25:** 439-440, March 9, '45
—diurnal variations of gastric secretion, [G. Wolde] Nord.med.(Hygiea) **13:** 462-463, Feb. 7, '42
—dyspepsia; clinical and functional study of stomach, [A. Fernández Cruz, C. Masa Domingo & J. Vázquez García] Medicina, Madrid (pt. I) **14:** 45-60, Jan. '46
—extreme mediastinal dislocation; case, [W. L. Phillips] Clin.Proc. **4:** 459-461, Oct. '45
—fistula between esophagus and left supraclavicular fossette; case, [G. Tempini] Radiol.med. **29:** 230-232, June '42
—gastric dyspepsia, [V. Souto] Hospital, Rio de Janeiro **28:** 955-963, Dec. '45
—gigantic bullous emphysema, with report of case, [V. Dragone, J. Doyle & L. M. Bonfante] Bol.an. Soc.tisiol.d.Hosp.nac.central, pp. 312-319, '43
—glandulopulmonary tuberculosis, [O. García Rosell] Rev.san.y asist.social **9:** 1485-1491, Dec. '44
—hyperthyroidism, [B. L. Yakhnis & E. Y. Reznitskaya] Vrach.delo (nos. 7-8) **25:** 319-324, '45
—hyperthyroidism; case, [H. Basabe] Semana méd. **1:** 300-304, Feb. 14, '46
—importance of functional examination of digestive tract of patients; coprologic analysis, [N. M. Stapler & J. Caride] Bol.an.Soc.tisiol.d.Hosp.nac. central, pp. 405-409, '43
—laryngeal tuberculosis, [M. K. Humphries, Jr.] Dis.of Chest **12:** 129-146, March-April '46
—multiple parathyroid adenomas; 3 operative explorations with removal of 2 tumors (from patient with previous record of tuberculosis and renal calculi), [R. C. Moehlig & H. W. Ulch] Am.J.Surg. **71:** 381-386, March '46
—occasional phlebitis, [E. Bernard, J. Weil & Méninger] Bull. et mém. Soc. méd. d. hôp. de Paris **61:** 105-106, '45
—Pancoast syndrome in initial tuberculosis; case, [S. Hansson] Nord.med.(Hygiea) **25:** 203-204, Feb. 2, '45
—paradoxes of massive pulmonary atelectasis; bronchial stenosis and subcavitary bronchiectasis, [P. Ameuille, J. M. Lemoine & Berthet] Bull.et mém. Soc.méd.d.hôp.de Paris **61:** 290-291, '45
—parasitic infection, [L. Poliak] Rev.san.y asist.social **9:** 1315-1324, Dec. '44
—phlebitis, [P. Ameuille & J. Combet] Arch.d.mal.du cœur **38:** 11-14, Jan.-Feb. '45
—phlegmasia; thrombosis of femoral and of internal and external iliac veins, [P. Ameuille & J. Combet] Bull.et mém.Soc.méd.d.hôp.de Paris **61:** 75-76, '45
—pleural empyema; chemophysiotherapy, [F., J. & M. Finocchiaro] An.paulist.de med.e cir. **50:** 523-534, Dec. '45
—pulmonary mycosis in patient with cirrhotic cavernous tuberculosis; case, [A. Björklund] Nord. med. (Hygiea) **12:** 3737-3741, Dec. 27, '41
—reaction of pleura in primary tuberculosis, [R. Müller & S. Löfstedt] Acta med.Scnadinav. **122:** 105-133, '45
—results of acid diet and acid therapy in gastric achylia with anemia and tuberculosis, [E. Forsgren] Nord.med.(Hygiea) **28:** 2112-2114, Oct. 12, '45
—tuberculosis and precipitate postoperative emptying of stomach; case, [E. Forsgren] Nord.med.(Hygiea) **25:** 737-738, March 29, '45
—tuberculosis of skeleton and lung combined; prognosis and treatment, [G. R. Girdlestone] Tubercle, pp. 45-48, March-April '46
—tuberculous tracheobronchitis as complication, [V. Montoya] Rev.san.y asist.social **9:** 1493-1502, Dec. '44
—unexpected purulent tuberculous pleurisy occurring in woman from Martinique with lessening of primary infection and culminating in empyema necessitatis, [M. Barlèty, R. Lesobre & J. Alhomme] Bull.et mém.Soc.méd.d.hôp.de Paris **62:** 15-18, '46
—variety of diffuse bronchial granuloma as late complication, [L. Sayé] Bol.an.Soc.tisiol.d.Hosp.nac. central, pp. 17-39, '43
constitution in: See Tuberculosis, constitution in

TUBERCULOSIS, PULMONARY—Continued
cough in, [C. Hyman] J.M.Soc.New Jersey 43: 128-129, April '46
—effective drug (dicodid, codeine derivative) in management, [H. G. Curtis & R. H. Browning] Ohio State M.J. 42: 500-502, May '46
—piperidione (piperidine derivative) in therapy, [P. Studer & E. Stangl] Praxis 34: 668-671, Nov. 22, '45
diabetes mellitus and tuberculosis: See Diabetes Mellitus, tuberculosis and diabetes
diagnosis: See also Sputum, examination; Tubercle Bacilli, culture; Tuberculosis, diagnosis; Tuberculosis, tuberculin reactions; Tuberculosis, Pulmonary, in infants and children; Tuberculosis, Pulmonary, roentgenography
—[G. R. Rubinshteyn] Sovet.med.(nos. 1-2) 9: 12-16, '45
—analysis of errors, [D. D. Yablokov] Klin.med. (nos. 1-2) 23: 19-23, '45
—anatomicoroentgen findings in relation to those of pulmonary lavage, [G. Ribeiro] Rev.paulista de tisiol. 11: 153-168, May-Aug. '45; also, Rev.med.-cir.do Brasil (nos. 7-8) 53: 181-183, July-Aug. '45
—bronchial stenosis with bullous emphysema due to obstruction, diagnosed as tuberculous lobitis, [P. Pruvost] Arch.méd.-chir.de l'app.respir. 15: 177-181, '44
—cancer simulating tuberculosis, [M. Y. Karliner] Klin. med. (nos. 1-2) 23: 24-29, '45
—clinical and roentgen similarity, [G. N. Belli] Riv.di pat.e clin.d.tuberc. 16: 489-499, Dec. 31, '42
—clinical aspects of pulmonary lavage, [J. Machado Filho] Rev.paulista de tisiol. 11: 147-152, May-Aug. '45
—diagnosis and postsanatorium care, [W. L. Meyer] Journal-Lancet 65: 426-427, Dec. '45
—early diagnosis of minimal tuberculosis, [I. D. Bobrowitz & R. E. Dwork] New England J.Med. 234: 10-14, Jan. 3, '46
—effect of human gastric juice on bacilli, with special reference to diagnosis of active tuberculosis, [C. H. Kramer] Am.Rev.Tuberc. 53: 385-392, April '46
—evaluation of methods for early diagnosis, [W. P. Humphrey] Kentucky M.J. 44: 151-153, April '46
—first results of pulmonary lavage in bacteriologic diagnosis, [M. de Abreu] Bol.Ofic.san.panam. 24: 601-602, July '45
—importance of minimal tuberculosis, [R. B. Turnbull] J.Tennessee M.A. 38: 399-401, Dec. '45
—larvate tuberculosis in relation to Sigaud constitutional types, [A. R. Ginés, E. Gould & G. Drelichman] Hoja tisiol. 5: 444-447, Dec. '45
—medical surveys, [S. A. Britten, E. H. Jorris, D. W. Hughes & M. F. Allen] U.S.Nav.M.Bull. 46: 936-943, June '46
—minimal lesion; how to make it out, [G. C. Chatterjee] Indian M.Rec. 65: 177-183, Aug. '45
—myotatic irritability, [L. Martin] Brit.J.Tuberc. 40: 49-51, Jan. '46
—patients with pulmonary shadows; value of systematized tomography and tracheobronchopulmonary lavage, [M. de Abreu] Rev.med.-cir.do Brasil (nos. 7-8) 53: 163-169, July-Aug. '45; abstr., Rev.paulista de tisiol. 11: 175-177, May-Aug. '45
—primary serofibrinous pleurisy in old age considered as initial manifestation, [V. Souto] Rev.méd.brasil. 19: 573-576, Dec. '45
—problems in tropics, [T. D. Nair] Antiseptic 43: 130-131, Feb. '46
—pulmonary lavage; general study, [J. Machado Filho] Rev.med.-cir.do Brasil (nos. 7-8) 53: 171-179, July-Aug. '45; also, Prensa méd.argent. 32: 2407-2412, Dec. 7, '45
—pulmonary lavage in etiopathogenic or developmental diagnosis, [M. de Abreu] Rev.paulista de tisiol. 11: 169-174, May-Aug. '45
—recent trends in early diagnosis, [E. X. Mikol & R. E. Plunkett] Am.J.Pub.Health 35: 1260-1270, Dec. '45
—résumé of diagnostic methods in Argentina, [E. Jaramillo López] An.Soc.méd.-quir.d.Guayas 25: 1434-1447, July-Sept. '45
—significance of symptoms, [W. P. Dick] Brit.M.J. 1: 571-572, April 13, '46
—symptoms of early tuberculosis, [H. J. Trenchard] Lancet 2: 842-843, Dec. 29, '45
—tracheobronchial lavage, [R. Fernandes & E. Werneck Hirsch] Prensa méd.argent. 32: 2205-2207, Nov. 9, '45
—tuberculosis in foreman; question of physicians' responsibility in failure to diagnose correctly, [R. A. Vaccarezza] Rev.argent.de tuberc. 11: 8-17, Jan.-March '45
—two cases of pulmonary disease (Boeck benign lymphogranulomatosis—tuberculosis with negative tuberculin reaction), [H. Harpøth] Nord.med.(Hospitalstid.) 16: 3331-3333, Dec. 5, '42
economic and social aspects: See Tuberculosis, economic and social aspects
epidemiology and statistics: See Tuberculosis, epidemiology and statistics; Tuberculosis, Pulmonary, in infants and children

TUBERCULOSIS, PULMONARY—Continued
etiology and pathogenesis: See also Tuberculosis, industrial and traumatic; Tuberculosis, Pulmonary, pathology
—apical localization; significance in treatment by prolonged rest in bed, [W. Dock] Am.Rev.Tuberc. 53: 297-305, April '46
—etiology of tuberculous serofibrinous pleurisy and of satellite pulmonary lesions, [J. Brun & R. Lançon] Presse méd. 53: 562-563, Oct. 20, '45
—evolution of cases of pulmonary tuberculosis in last 15 years in Goutte-d'Or and la Chapelle districts of Paris, [H. Brocard] Bull.et mém.Soc.méd.d.hôp.de Paris 61: 132-135, '45
—hematogenous tuberculosis; concept and general considerations, [R. Garcia C.] Rev.mex.de tuberc. 7: 361-376, Nov.-Dec. '45
—human tuberculosis due to avian tubercle bacilli; case; pathologic report, [F. C. S. Bradbury & J. A. Young] Lancet 1: 89-91, Jan. 19, '46
—mechanical factor which intervenes in pulmonary physiopathology: proximity of gastric chamber, [J. R. Blanco Vitorero] Bol.an.Soc.tisiol.d.Hosp.nac.central, pp. 148-151, '43
—pulmonary lavage in etiopathogenic or developmental diagnosis, [M. de Abreu] Rev.paulista de tisiol. 11: 169-174, May-Aug. '45
—relations between cutaneous and pulmonary tuberculosis, [J. Szanto] Dermatologica 89: 139-149, '44
—sputum changes in cases of arrested tuberculosis following typhoid vaccination, [H. E. Bass] Tuberculology 7: 96-99, June '45
—tuberculin threshold in evolution of pulmonary tuberculosis, [A. P. Heudtlass & A. J. Tassara] Rev.Asoc. méd.argent. 59: 1022-1025, Sept. 15, '45
—tuberculosis following echinococcosis; 3 cases, [A. Ceballos & A. C. Bottini] Bol.an.Soc.tisiol.d.Hosp. nac.central, pp. 58-67, '43
fever in: See Tuberculosis, temperature in
heart in: See Tuberculosis, heart in
hemoptysis in, ascorbic acid: relation to hemoptysis, [A. Alemany Selfa & J. A. Gil Calvo] Gac.méd.españ. 18: 400-402, Sept. '44
—atelectasis during hemoptysis; case, [R. Mosera & J. Norman] Rev.de tuberc.d.Uruguay 13: 299-302, '45
—effective drug (dicodid, codeine derivative) in management, [H. G. Curtis & R. H. Browning] Ohio State M.J. 42: 500-502, May '46
—"hemorrhagic alveolitis" or "alveolar inundation," with report of case due to rupture of aortic aneurysm, [P. Ameuille & J. Fauvet] Bull.et mém.Soc.méd.d. hôp.de Paris 61: 74-75, '45
—hypoprothrombinemia: frequency as hemoptoic agent, [A. Alemany Selfa] Gac.méd.españ. 19: 447-448, Oct. '45
—intracavitary hematic effusion discovered during roentgen examination after artificial pneumothorax for hemoptysis, [M. A. Vásquez Ferro & L. N. Renoulin] Bol.an.Soc.tisiol.d.Hosp.nac.central, pp. 68-72, '43
—practical therapy, [A. Szeker] Med.clín.,Barcelona 5: 211-216, Sept. '45
—prothrombin content of blood; lack of basis for vitamin K therapy, [J. E. Poulsen & P. Plum] Nord.med. (Hospitalstid.) 16: 3646-3649, Dec. 26, '42
—sex hormones in therapy, [F. Bruno] Riv.di pat.e clin. d.tuberc. 16: 262-267, June 30, '42
—significance, [R. Heller] Tubercle, pp. 70-74, May-June '46
—two fundamental types of posthemoptoic atelectasis, [J. Lopez Bonilla, Jr., A. F. Schottlender & I. A. Hassan] Semana méd. 1: 1060-1062, June 21, '45
—with special reference to therapy, [H. Alexander] Gac. méd.españ. 19: 443-447, Oct. '45
history: See Tuberculosis, history
immunity: See Tuberculosis, immunity
in infants and children: See also Tuberculosis, in infants and children; Tuberculosis, Pulmonary, surgical therapy
—bacilli in feces, [S. E. Nielsen & S. Banke] Nord.med. (Hospitalstid.) 20: 2057-2058, Nov. 27, '43
—bullous emphysema and primary infection; case, [J. Marie & G. Sée] Semaine d.hôp.Paris 22: 320-326, Feb. 28, '46
—caseous forms in infants; clinical and roentgen study of 30 cases, [J. Rodríguez Betancourt] Rev.cubana tuberc. 8: 495-503, July-Sept. '44
—clinical and roentgen aspect of intrathoracic tuberculosis of primary infection, [R. Aguilar P. & E. Toussaint Aragon] Rev.mex.de pediat. 14: 415-425, Nov.-Dec. '45
—clinical and roentgen forms of intrathoracic tuberculosis of reinfection, [L. Berlanga Berumen] Rev.mex. de pediat. 14: 426-432, Nov.-Dec. '45
—clinical syndrome of alarm, [G. Rosenthal] Rev.de path. comparée 45: 239-240, May-June '45
—curable spontaneous pneumothorax in course of primary infection, [J. Troisier & J. Le Mellетier] Rev.de la tuberc. 6: 313-317, May-June '41

TUBERCULOSIS, PULMONARY, in infants and children—Continued
—diagnosis of bronchopneumonia, [W. Osler] Arch. Pediat. **63:** 33-37, Jan. '46 [Reprint, 1891]
—diagnosis of consolidation of lung from effusion (serous or purulent), [F. Forchheimer] Arch.Pediat. **62:** 523-529, Nov. '45 [Reprint, 1891]
—displacement of mediastinum due to pulsion by caseous lung without pleural effusion; case in infant, [J. F. Miller & B. H. Kean] J.Pediat. **28:** 200-203, Feb. '46
—evolution in puberty, [R. González Plaza] Rev.san.y asist.social **9:** 1207-1285, Dec. '44
—gaseous image of localized obstructive emphysema following acute bronchopneumonia, diagnosed as tuberculosis; case, [L.Arendar, A. Rosenfeldt & A. Arendar] Prensa méd.argent. **33:** 367-368, Feb. 15, '46
—in infant 5 months old; problem of immunization and isolation of newborn infants, [M. Valli] Riv.di pat.e. clin.d.tuberc. **16:** 27-33, Jan. 31, '42
—increasing incidence in Glasgow, [S. Laidlaw] Edinburgh M.J. **53:** 49-51, Feb. '46
—mass miniature radiography, [R. A. Reynolds] Irish J.M.Sc., pp. 134-136, April '46
—roentgen ray and clinical study of primary tuberculosis; Vollmer patch test made on 460 patients (children); positive reactions secured in 115, [A. D. Biggs] Arch.Int.Med. **77:** 393-404, April '46
—scarlet fever in tuberculous children, [E. Henriksen] Nord.med. (Hospitalstid.) **26:** 1087-1088, May 25, '45
—spontaneous pneumothorax in course of malignant primary infection in nursling, [J. Troisier & J. Le Meilletier] Rev. de la tuberc. **6:** 311-313, May-June '41
in sailors: See Tuberculosis, in sailors
in soldiers and veterans: See Tuberculosis, in soldiers and veterans
industrial and traumatic: See Tuberculosis, industrial and traumatic
metabolism in: See Tuberculosis, metabolism in
miliary: See Tuberculosis, miliary
mortality: See Tuberculosis, mortality
pathology, anatomic studies on human tuberculosis: primary foci without lymph node changes; additional observations, [K. Terplan] Am.Rev.Tuberc. **53:** 393-402, April '46
—anatomicoroentgen findings in relation to those of pulmonary lavage, [G. Ribeiro] Rev.paulista de tisiol. **11:** 153-168, May-Aug. '45; also, Rev.med.-cir.do Brasil (nos. 7-8) **53:** 181-183, July-Aug. '45
—behavior of reticular tissue of lungs, [E. Lenci] Riv. di pat.e clin.d.tuberc. **16:** 147-174, April 30, '42
—behavior of unapparent tuberculosis in Asunción, based on mass examinations, [A. R. Ginés, J. A. Coronel Vera & V. Rebull Richieri] Rev.de tuberc.d. Uruguay **13:** 338-342, '45
—density of region supplied by dorsal branch of artery of median lobe, [F. Fossati] Radiol.med. **29:** 463-464, Dec. '42
—developmental cycle of tuberculous disease; study apropos of new classification, [F. Pléchaud] J.de méd.de Bordeaux **121-122:** 449-451, Sept. '45
—early infiltrate, [E. A. Röttjer] Rev.san.mil.,Buenos Aires **44:** 1570-1578, Nov. '45
—evolution of case of round infiltrate, [M. F. Vaquer & G. Obeid] Bol.an.Soc.tisiol.d.Hosp.nac.central, pp. 320-326, '43
—exudative forms of adult in relation to initial forms, [J. Criollo Rivas & others] Rev.san.y asist.social **9:** 1157-1198, Dec. '44
—fibroscleroticc tuberculosis; histologic study, [F. Corfini] Riv.di pat.e clin.d.tuberc. **16:** 19-27, Jan. 31, '42
—hematogenous nodular forms, [H. Orrego Puelma] Ap. respir.y tuberc.,Santiago **10:** 185-191, July-Sept. '45
—initial forms, [V. Souto] Rev.brasil.med. **2:** 586-595, July '45
—initial lesions in adult, [P. Purriel & A. A. Piaggio] Hoja tisiol. **5:** 398-412, Dec. '45
—intracavitary caseous sequestrum, [J. L. Palacios & D. Fernández Luna] Bol.an.Soc.tisiol.d.Hosp.nac. central, pp. 156-162, '43
—modifications of basal blood glutathione and its oxidized and reduced fractions; relation to anatomicoroentgen forms and study of Bach quotient (ratio of total glutathione to erythrocyte count per cubic millimeter), [A. Fernández Cruz & C. Masa Domingo] Medicina,Madrid (pt. II) **13:** 223-238, Oct. '45
—nature (carotene) of yellow pigment and histogenesis of Panà's lipoid areas (yellow foci); pathogenesis of dyspnea without cyanosis; case with autopsy, [C. Manzini] Riv.di pat.e clin.d.tuberc. **16:** 321-324, Aug. 31, '42
—phthisiogenic infiltrate of Assmann-Redeker type; anatomicoroentgen aspects of case, [G. Tempini] Radiol.med. **29:** 321-330, Sept. '42
—stabilized round foci, with report of cases, [O. P. Aguilar & G. Sirlin] Publ.d.Centro de invest.tisiol. **9:** 169-236, '45
—ulceroatelectatic syndrome (cavitary lesion with massive collapse of rest of lung); cases, [D. Mazó] An.Fac.de cien.méd.,Asunción (no. 21) **5:** 53-100, '45

TUBERCULOSIS, PULMONARY, pathology—Continued
—various forms of onset and expansion of focus, [V. Magri & R. Sanjurjo Varela] Rev. de tuberc. d. Uruguay **13:** 327-332, '45
pregnancy and tuberculosis: See Tuberculosis, pregnancy and tuberculosis
prevention and control: See Tuberculosis, prevention and control
prognosis: See Tuberculosis, prognosis; Tuberculosis, tuberculin reactions
reinfection: See Tuberculosis, reinfection
roentgenography: See also Recruits, tuberculosis; Tuberculosis, in soldiers and veterans; Tuberculosis, pregnancy and tuberculosis; Tuberculosis, Pulmonary, in infants and children; Tuberculosis, Pulmonary, pathology; etc.
—administrative aspects of mass radiography, [P. A. Brehm] Indust.Med. **15:** 391-393, June '46
—apical focus; visualization of caverns, [A. P. Heudtlass & J. A. Martí] Arch.argent.de tisiol. **21:** 306-312, April-June '45
—case finding project, [J. E. Bryant] Hosp.Counc.Bull. **9:** 7-9, Feb. '46
—case finding with mobile photoroentgenographic unit in Sumner County, Tennessee, [R. B. Turnbull, W. B. Farris & M. Patterson] Am.J.Pub.Health **36:** 110-118, Feb. '46
—casualties in American industries, [D. M. Gould] Rev. méd.-social san.y benef.munic. **5:** 9-14, July-Sept. '45
—clinical and roentgen similarity in tuberculosis, [G. N. Belli] Riv.di pat.e clin.d.tuberc. **16:** 489-499, Dec. 31, '42
—community organization for mass surveys; plan in operation in Delaware County, Pennsylvania, [J. W. Cutler, A. M. Sharpe, J. W. Wood & R. W. Bernhardt] Am.Rev.Tuberc. **53:** 224-239, March '46
—comparative study of first attempts at Abreu photoroentgenography; preliminary study, [R. Fernández Ruiz] Rev.san.y asist.social **9:** 1477-1483, Dec. '44
—comparison of photofluorography and fluoroscopy as basis of control, [O. Holta & A. H. Brinchmann] Nord.med. (Norsk mag.f.lægevidensk.) **14:** 1238-1241, April 25, '42
—congenital diaphragmatic hernia of right side simulating cavitary tuberculosis; case, [L. Lopez Areal] Rev.españ.de tuberc. **14:** 731-744, Oct. '45
—control of tuberculosis in great human masses; impressions on short trip in United States, [L. P. Romaguera] Rev.méd.-social san.y benef.munic. **5:** 15-21, July-Sept. '45
—early diagnosis, [R. G. Bloch] Clinics **4:** 873-890, Dec. '45
—experiences during one year's fluorographic examination of personnel of ball bearing factory in Göteborg, [S. Langert & G. Runström] Nord.med. (Hygiea) **25:** 630-632, March 23, '45
—experiences with photofluorography in mental hospitals, [G. Ahldin & C. J. Hansson] Nord.med. (Hygiea) **18:** 708-710, April 24, '43
—fluorographic census as basis of prophylaxis, [M. de Abreu] Rev.mex.de tuberc. **7:** 377-388, Nov.-Dec. '45
—fluorography in detection in Swedish naval personnel, [A. Nelson] Nord.med. **15:** 2153-2154, July 25, '42
—general hospitals join fight to eradicate tuberculosis, [M. Pollak] Mod.Hosp. (no. 4) **66:** 75-76, April '46
—heat capacities of roentgen ray tubes, with particular reference to use for mass survey work, [Z. J. Atlee & C. H. Morris] Am.J.Roentgenol. **55:** 621-626, May '46
—in industry, [H. E. Hilleboe] J.Missouri M.A. **42:** 769-771, Dec. '45
—mass radiography, [J. F. Brailsford] Lancet **2:** 808-812, Dec. 22, '45
—mass radiography, [A. Maclean] Edinburgh M.J. **53:** 52-54, Feb. '46
—mass radiography in India, [J. Aspin] Tubercle, pp. 25-30, Jan.-Feb. '46
—mass radiography of civilians in England, [F. Kollbrunner] Praxis **34:** 581-584, Oct. 11, '45
—miniature chest fluorography with control study, [H. Hauser & C. C. Dundon] Am.J.Roentgenol. **54:** 470-473, Nov. '45
—necessary equipment of mobile unit for mass radiography, [M. Grunberg] Schweiz.med.Wchnschr. **75:** 930-932, Oct. 20, '45; comment by Boeglin **75:** 1137-1138, Dec. 22, '45
—new method of primary screening, [A. Scheel] Brit.J. Radiol. **18:** 398-399, Dec. '45
—patients with shadows; value of systematized tomography and tracheobronchopulmonary lavage, [M. de Abreu] Rev.med.-cir.do Brasil (nos. 7-8) **53:** 163-169, July-Aug. '45; abstr., Rev.paulista de tisiol. **11:** 175-177, May-Aug. '45
—photography of fluoroscopic image as part of dispensary work, [E. Törnell] Nord.med. **15:** 2147-2150, July 25, '42
—photography of fluoroscopic image; experiences and indication for its use in diagnosis, [O. Axén] Nord. med. **15:** 2151-2152, July 25, '42

TUBERCULOSIS, PULMONARY, roentgenography — Continued
—photoroentgenographic results; comparison of 4 x 5" and 70 mm. equipment in 1,713 cases, [F. Tice] Am. Rev.Tuberc. 53: 454-467, May '46
—place of fluorography in control program in Switzerland, [H. R. Schinz & F. Kollbrunner] Schweiz.med. Wchnschr. 75: 897-908, Oct. 13, '45
—planigraphy in clinical practice, [B. Juricic, G. González D., H. Durán M. & H. Vergara M.] Ap.respir. y tuberc.,Santiago 10: 281-292, Oct.-Dec. '45
—prevalence of tuberculosis in New York State institutions for mentally ill, [J. Katz, R. E. Plunkett & M. E. Thompson] Psychiatric Quart. 19: 644-656, Oct. '45
—problem of bacilliferous patient with image of residual aspect, with report of cases, [B. Juricic & others] Ap.respir.y tuberc.,Santiago 10: 293-307, Oct.-Dec. '45
—pseudocavitary image of right hilar region produced by megaesophagus; semeiologic value of global enlargement of mediastinum, [M. Bariéty, M. Cord & R. Lesobre] Bull.et mém.Soc.méd.d.hôp.de Paris 61: 209-212, '45
—results of 5 years' examinations by Abreu method, [R. A. Vaccarezza & L. R. Zunino] Bol.an.Soc.tisiol.d. Hosp.nac.central, pp. 9-16, '43
—roentgenology of draining bronchi from cavities, [M. R. Camiel] Radiology 46: 24-31, Jan. '46
—routine examinations in a county hospital in California, [H. Bauer, H. R. Goldsmith & A. B. Steele] California & West.Med. 64: 29-31, Jan. '46
—St. Louis County survey, [R. Davies, G. A. Hedberg & M. Fischer] Am.Rev.Tuberc. 53: 240-249, March '46
—serial roentgenoscopy and fluorography, [M. Hopf] Schweiz.med.Wchnschr. 75: 1062-1063, Dec. 1, '45 [Reply to Zimmer]
—silent and masquerading intrathoracic lesions; importance of proper identification of lesions discovered during surveys, [R. H. Overholt & N. J. Wilson] New England J.Med. 234: 169-180, Feb. 7, '46
—standardization of photofluorographic equipment, [R. H. Morgan & W. W. Van Allen] Am.Rev.Tuberc. 53: 291-296, April '46
—survey in New Orleans, [C. A. Stewart] New Orleans M.& S.J. 98: 330-334, Jan. '46
—systematic diagnosis in prisoners of war and deportees, [P. Bourgeois & R. Genevrier] Bull.et mém.Soc.méd. d.hôp.de Paris 62: 132-135, '46
—thoracic rounded image simulating round infiltrate; probable anterior neurinoma during Recklinghausen disease; case, [E. Bernard, J. Weil & J. Vallin] Bull.et mém.Soc.méd.d.hôp.de Paris 61: 148-150, '45
—tuberculin and roentgen census in city of Rio de Janeiro; census of 500 dancing girls, [A. de Carvalho & C. Monteiro Valente] Rev.paulista de tisiol. 11: 181-189, May-Aug. '45
—tuberculin-roentgen survey of rural parish in Sogn, Norway, [O. M. Andenæ] Nord.med. (Med.rev.,Bergen) 14: 1953-1960, June 27, '42
—tuberculosis yesterday and today; repercussion of Roentgen's discovery, [L. de Carvalho Cancella] Lisboa méd. 22: 329-355, Sept.-Oct. '45
—unsuspected tuberculosis, [E. S. Ray] Virginia M. Monthly 73: 57-59, Feb. '46
—value of stereoscopy in mass radiography, [I. Lewis & R. H. Morgan] Radiology 46: 171-172, Feb. '46
—value of stratigraphy, [E. Tarantola] Riv.di pat.e clin. d.tuberc. 16: 126-133, March 31, '42
—value of tomography in noncavitary tuberculosis, [F. Rotach] Schweiz.med.Wchnschr. 75: 1029-1032, Nov. 24, '45
—x-ray and public health, [H. R. Edwards] New York State J.Med. 46: 498-500, March 1, '46
sanatoriums: See Tuberculosis, sanatoriums
sputum in: See Sputum
surgical therapy: See also Tuberculosis, Pulmonary, artificial pneumothorax in; Tuberculosis, Pulmonary, therapy
—[W. E. Adams] Proc.Inst.Med.Chicago 16: 42, Jan. 15, '46
—[S. Caroll del Valle & A. Sanchez de Fuentes, Jr.] Rev. cubana tuberc. 8: 588-599, Oct.-Dec. '44
—[E. Collchón R.] Rev.méd.peruana 18: 266-272, Aug. '45
—antisymphyseal and irritative oleothorax, [O. Geirsson & K. Törning] Nord.med. (Hospitalstid.) 13: 717-720, March 7, '42
—artificial pneumothorax and other collapse therapy, [W. B. Tucker] Clinics 4: 906-928, Dec. '45
—cavernotomy with drainage, [A. Bernou, R. Goyer & G. Le Carboulec] Arch.méd.-chir.de l'app.respir. 15: 157-176, '44
—collapse therapy in children, [A. Torres de Anda] Rev. mex.de pediat. 14: 450-457, Nov.-Dec. '45
—electrocardiogram in pneumoperitoneum, [A. J. Benatt & W. F. Berg] Am.Heart J. 30: 579-592, Dec. '45
—evaluation of various procedures, [R. C. Matson, W. S. Conklin & S. Domm] Dis.of Chest 12: 40-50, Jan.-Feb. '46
—experimental pulmonary collapse (using methyl methacrylate implants), [D. A. Wilson & H. Baker] Surg., Gynec.& Obst. 82: 735-742, June '46

TUBERCULOSIS, PULMONARY, surgical therapy—Continued
—extrapleural oleothorax, [A. Gullbring] Nord.med. (Hygiea) 13: 665-670, Feb. 28, '42
—extrapleural pneumolysis, [P. E. A. Nylander & K. Kivikanervo] Acta chir.Scandinav. 93: 325-343, '46
—extrapleural pneumonolysis with paraffin filling; present status, [J. D. Steele, Jr.] Am.Rev.Tuberc. 53: 184-188, Feb. '46
—induced pneumoperitoneum in advanced tuberculosis in children, [E. Morris] Dis.of Chest 12: 121-128, March-April '46
—modern concept and recent advances in treatment, [I. E. Rudman] M.Times,New York 74: 94, April; 125, May '46
—notion of timeliness, [R. Le Lourd] J.de méd.de Bordeaux 123: 61-64, Feb. '46
—paralysis of diaphragm; action on isolated caverns, [A. A. Cetrángolo & A. N. Bracco] Bol.an.Soc.tisiol.d. Hosp.nac.central, pp. 40-57, '43
—pentothal sodium (barbital derivative) intravenously, [J. S. Cavalcanti & G. Lôbo] Hospital,Rio de Janeiro 29: 455-457, March '46
—phrenic nerve interventions; indications as autonomous collapse, [C. W. Gröbli, A. J. Galli & A. Buschiazzo] Prensa méd.argent. 33: 223-242, Feb. 1, '46
—phrenic paralysis; clinicoroentgen and anatomicopathologic factors to be remembered in determining indications for establishment, [C. W. Gröbli, A. J. Galli & A. Buschiazzo] Prensa méd.argent. 32: 2530-2538, Dec. 21, '45
—physiopathologic study of cavitary tuberculosis, [A. Barreiro Curtado] Arch.méd.mex. 3: 431-441, Oct.-Nov. '45
—pneumonectomies: postoperative care and complications, [H. F. Fernandez N.] Rev.cubana tuberc. 8: 608-624, Oct.-Dec. '44
—pneumonectomy and lobectomy, [J. Alexander] Am.Rev. Tuberc. 53: 189-192, Feb. '46
—pneumoperitoneum, [A. L. Banyai] Tuberculology 8: 3-10, Jan. '46
—pneumoperitoneum; accident in case, [J. Oneto R.] Ap. respir.y tuberc.,Santiago 10: 229-233, July-Sept. '45
—pneumoperitoneum and cavities, [N. C. Browne & F. L. Corrigan] Irish J.M.Sc., pp. 697-702, Dec. '45
—pneumothorax and pneumoperitoneum; aspecific stimulating action, [G. Dolfini] Riv.di pat.e clin.d.tuberc. 16: 435-437, Oct. 31, '42
—preoperative cardiovascular examination, [R. Cuervo Barrena] Rev.cubana tuberc. 8: 432-446, July-Sept. '44
—pulmonary resection; present status, [A. Rodríguez Díaz, R. Sánchez Acosta & H. Anido Fraguio] Villaclara méd. 13: 337-345, Sept.-Oct. '45
—results, with special reference to deformities, [A. Perera] Gac.méd.españ. 19: 433-440, Oct. '45
—ten years' experience, [G. Lundh] J.Internat.Coll. Surgeons 8: 404-412, Sept.-Oct. '45
—thoracoplasty and crushing of phrenic nerve; results; analysis of cases from Waipawa Hospital Board Chest Committee, [G. L. Clark & V. S. Land] New Zealand M.J. 45: 53-56, Feb. '46
—thoracoplasty at Mjölbolstad sanatorium, [A. P. Heikel] Nord. med. (Finska läk.-sällsk. handl.) 25: 260-266, Feb. 9, '45
—thoracoplasty; bronchoaspiration in postoperative atelectasis, [A. E. Bence] An.Cáted.de pat.y clín.tuberc. 6: 302-311, Dec. '44
—thoracoplasty; complications and results in 121 cases, [G. Ramos Cerviño] Med.españ. 14: 429-443, Nov. '45
—thoracoplasty; critical review of technics, [S. Braña Blanco, Jr. & S. Caroll del Valle] Rev.cubana tuberc. 8: 462-485, July-Sept. '44
—thoracoplasty; encysted tuberculous empyema discovered casually during operation; case, [J. L. López Sendón] Med.españ. 14: 54-57, July '45
—thoracoplasty; indications for corrective use, with report of cases, [A. Pursell Menguez & T. Lorenzo Fernández] Rev. españ. cir., traumatol. y ortop. 3: 157-169, Sept. '45
—thoracoplasty; late results, [F. D. Gómez, J. C. Negro & R. Burgos] Hoja tisiol. 5: 266-272, Sept. '45
—thoracoplasty; 100 cases with 178 operations, [A. Ceballos & A. C. Bottini] Bol.an.Soc.tisiol.d.Hosp.nac. central, pp. 335-357, '43
—thoracoplasty; plea for preferential use in early apical cavitation, [P. L. Deshmukh] Antiseptic 43: 168-172, March '46
—thoracoplasty; postoperative course, [G. Manresa Formosa & F. Margarit Traversach] An. med., Barcelona 32: 170-179, April '45
—thoracoplasty; present status, [J. L. Gomez Pimienta] Rev.méd.d.Hosp.gen. 8: 303-318, Jan. '46
—thoracoplasty; relative value of preliminary data obtained by study of mediastinal mobility, [A. Bernou, R. Goyer & L. Canonne] Rev.de la tuberc. 6: 332-339, May-June '41
—thoracoplasty; residual caverns, [L. Blecher] Nord. med.(Hygiea) 25: 626-627, March 23, '45

TUBERCULOSIS, PULMONARY, surgical therapy—Continued
—thoracoplasty; review of 230 cases in San José Hospital, [L. Vidal G. & C. Rodríguez León] Ap.respir. y tuberc., Santiago **10:** 308-323, Oct.-Dec. '45
—thoracoplasty; spirometric and bronchospirometric studies, [G. C. Leiner] Am.Rev.Tuberc. **53:** 195-214, March '46
—thoracoplasty; technic, with particular reference to sepsis, [F. R. Edwards] Brit.J.Tuberc. **40:** 4-10, Jan. '46
—thoracopneumolysis (Fossati operation), [R. P. Sierra] Rev.de tuberc.d.Uruguay **13:** 294-298, '45
—thoracotomy; instrument for approximating ribs, [E. Etzel] Rev.paulista de tisiol. **10:** 292-296, Nov.-Dec. '44
—tuberculous lobar pneumonia treated by pneumoperitoneum and phrenic crush, [O. L. Wade] Lancet **1:** 496-497, April 6, '46
—varieties of anastomosis of phrenic and subclavian nerves; presence as possible explanation of failure of phrenicectomy, [E. Vogogna] Bol.an.Soc.tisiol.d. Hosp.nac.central, pp. 163-166, '43
syphilis and tuberculosis: See Syphilis, tuberculosis and syphilis
temperature in: See Tuberculosis, temperature in
therapy: See also Tuberculosis, therapy; Tuberculosis, Pulmonary, artificial pneumothorax in; etc.
—absorption of calcium under different dietary conditions, [B. B. Rai & N. D. Kehar] M.Press **214:** 395-399, Dec. 19, '45
—administration of vitamin C and yeast, and urinary excretion of ascorbic acid, [B. B. Rai & N. D. Kehar] M.Press **214:** 382-386, Dec. 12, '45
—apical localization; significance in treatment by prolonged rest in bed, [W. Dock] Am.Rev.Tuberc. **53:** 297-305, April '46
—ascorbic acid; leukocyte variations after therapy, [M. Anzalone] Riv.di pat.e clin.d.tuberc. **16:** 114-126, March 31, '42
—blood chlorides, sodium and potassium in relation to gastric chemism, [A. P. Heudtlass & A. J. Tassara] Prensa méd.argent. **33:** 87-91 Jan. 11, '46
—chemotherapy, with special reference to results of use of diasone (*diaminodi*phenylsulfone derivative), [D. G. Alarcón & E. García Salazar] Gac.méd.de México **75:** 316-335, Oct. 31, '45
—current theory on aspiration of cavities (Monaldi), [M. Bueno] Tuberculology **8:** 11-13, Jan. '46
—decline posture; study based on 131 cases, [F. Tulini] Riv.di pat.e clin.d.tuberc. **16:** 462-471, Nov. 30, '42
—diasone (*diaminodi*phenylsulfone derivative), [R. González Rincones] Gac.méd.de Caracas **53:** 109-110, July 31, '45
—diasone (*diaminodi*phenylsulfone derivative), [K. B. Olson, J. F. Thompson & C. J. Zintheo, Jr.] Am.Rev. Tuberc. **52:** 474-482, Dec. '45
—diasone (*diaminodi*phenylsulfone derivative), [E. H. Robitzek, G. G. Ornstein, P. Slater & S. A. Petroff] Dis.of Chest **12:** 185-204, May-June '46
—endocavitary aspiration; present tendencies; cases, [R. Le Lourd] J.de méd.de Bordeaux **123:** 95-101, March '46
—general treatment, [J. L. Wilson] Clinics **4:** 891-905, Dec. '45
—getting maximum benefit from bed rest, [J. D. Newman] J.Tennessee M.A. **38:** 402-403, Dec. '45
—hormones (with case of tuberculous pneumonia treated with adrenal cortical hormone), [P. F. Harrington] Rhode Island M.J. **28:** 880-883, Dec. '45
—how to evaluate methods, [A. Lumière] Avenir méd. **38:** 58-63, Feb. '41
—how to treat case running concurrently with malaria, [G. C. Chatterjee] Indian M.Rec. **65:** 260-263, Dec. '45
—in young adult, [R. Y. Keers] M.Press **215:** 84-86, Feb. 6, '46
—indications for suction drainage of cavities (Monaldi method), [V. O. Björk] Nord.med.(Hygiea) **26:** 777-783, April 6, '45
—intrapleural route in medicamentous therapy, [J. Carvalho Ferreira] Rev.mex.de tuberc. **7:** 242-256, July-Aug. '45
—lobitis; clinical evaluation, therapy and results, [A. Grava] Riv.di pat.e clin.d.tuberc. **16:** 500-512, Dec. 31, '42
—minimal lesion; how to treat it to prevent its breakdown, [G. C. Chatterjee] Indian M.Rec. **65:** 177-183, Aug. '45
—modalities of bed rest, [W. M. Peck] Pub.Health Rep. **61:** 626-643, May 3, '46
—modern concept and recent advances in treatment, [I. E. Rudman] M.Times, New York **74:** 94-98, April '46
—modern methods, [I. M. Spitzer] Lek.wojsk. **37:** 19-31, March '46
—modern trends, [C. Bento] Publ.méd., São Paulo (nos. 11-12) **16:** 47-56, June-July '45
—ozone; report on results by commission, [A. Ayala Gonzalez & others] Rev.mex.de tuberc. **7:** 203-214, July-Aug. '45
TUBERCULOSIS, PULMONARY, therapy—Continued
—phthisiology in Argentina; résumé of therapeutic methods, [E. Jaramillo López] An.Soc.méd.-quir.d. Guayas **25:** 1434-1447, July-Sept. '45
—physiopathology and treatment of isolated round cavern and of cavitary distention; teachings of Monaldi technic of drainage and cavitary manometry; cases, [F. Dumarest, J. Germain, P. Galy & M. Delord] J.de méd.de Lyon **26:** 793-809, Dec. 20, '45
—postsanatorium care, [W. L. Meyer] Journal-Lancet **65:** 426-427, Dec. '45
—problem of closure of caverns, [J. F. Valiente] Ap.respir.y tuberc., Santiago **10:** 234-237, July-Sept. '45
—progress, [J. A. Vidal] Union méd.du Canada **75:** 266-268, March '46
—question of possibility of endobronchial therapy of cavern, [J. P. Secretan] Pract.oto-rhino-laryng. **7:** 218-222, '45
—recent progress, [H. M. Riggins] New York Med. (no. 6) **2:** 19-22, March 20, '46
—strict bed rest; appraisal, [H. A. Bray] Am.Rev. Tuberc. **52:** 483-489, Dec. '45
—suction cabinet for use in cavity aspiration (Monaldi), [W. Woodruff] Am.Rev.Tuberc. **52:** 502-504, Dec. '45
—sulfones in clinical tuberculosis, [F. Tice, H. C. Sweany & R. Davison] Am.Rev.Tuberc. **53:** 475-495, May '46
—systematization of therapy of caverns; surgical therapy and Monaldi method of aspiration, [M. Jiménez] Rev.mex.de tuberc. **7:** 339-359, Nov.-Dec. '45
—therapy of infiltrations, [A. Narlo] Hoja tisiol. **5:** 273-283, Sept. '45
—tubercle entotoxoid, [J. Meyer] Clin.Proc. **4:** 499-508, Nov. '45
transmission: See Tuberculosis, transmission
tuberculin reactions: See Tuberculosis, tuberculin reactions
tuberculin therapy: See Tuberculosis, tuberculin therapy
vital capacity in: See Vital Capacity
work in: See Occupational Therapy, for tuberculous patients; Tuberculosis, economic and social aspects
TUBIO OVIDE, J. M., Consideraciones sobre el suicidio, Rev.Asoc.méd.argent. **59:** 1212-1216, Oct. 30, '45
TUCCI, J. A.: See ROJAS, D. A., jt. auth.
TUCKER, BEVERLEY RANDOLPH: See Obituaries
TUCKER, H. A., Penicillin treatment of Erb's syphilitic spinal spastic paraplegia; report of four cases, one with autopsy, Bull. Johns Hopkins Hosp. **78:** 161-179, April '46
——See DEXTER, D. D., jt. auth.
——See KEAN, B. H., jt. auth.
TUCKER, J., Typhoid shock therapy; results of 15 years' experience, Cleveland Clin.Quart. **13:** 67-72, April '46
TUCKER, S. N.: See PAULL, R., jt. auth.
TUCKER, W. A. L., Report on treatment of tick relapsing fever with sodium penicillin, East African M.J. **23:** 13-18, Jan. '46
TUCKER, W. B., Artificial pneumothorax and other collapse therapy in pulmonary tuberculosis, Clinics **4:** 906-928, Dec. '45
TUCKER, W. E., Minor dislocations, Practitioner **156:** 242-253, April '46
TUCKER, W. S., Tuberculosis case finding in Marion County high schools, J. Indiana M.A. **39:** 123-124, March '46
TUCKWILLER, P. A.: See DONALD, J. M., jt. auth.
TUDOR, R. B., and PLATOU, E. S., Celiac syndrome, Journal Lancet **66:** 142-144, May '46
TUFT, L., Bronchial asthma; critical review, J. Allergy **17:** 27-40, Jan. '46
——See BLUMSTEIN, G. I., jt. auth.
——and TUMEN, H. J., Fat and sugar intolerance as cause of gastrointestinal symptoms, J.A.M.A. **130:** 624-627, March 9, '46
TUHY, J. E.: See WELCH, C. S., jt. auth.
TULAREMIA
—report of 6 cases of tick-borne origin, [W. W. Lindahl, M. C. Ritota & T. B. Metzger] Texas State J. Med. **41:** 404-406, Dec. '45
—report on 40 cases in Alberta, Canada, 1931-1944, [M. R. Bow & J. H. Brown] Am.J.Pub.Health **36:** 494-500, May '46
—tularemic pneumonia; case, [J. Beebe] Delaware State M.J. **17:** 219-220, Dec. '45
—unusual aspects as found in Mississippi, [L. R. Murphree] Mississippi Doctor **23:** 534-536, Jan. '46
bacteriology, culture of Bacillus tularense on chick embryo, [H. Velu & L. Balozet] Compt.rend.Soc.de biol. **137:** 270-271, '43
—simplified solid medium for culture of Bacterium tularensis, [R. M. Tovar] Rev.d.Inst.salub.y enferm.trop. **6:** 181-184, Sept. '45
—substitution of thiamine for labile fraction of red blood cell extract in growth of Bacterium tularense, [D. J. O'Kane] J.Bact. **51:** 559-560, April '46
diagnosis, problem, [E. A. Mackenzie] Canad.M.A.J. **54:** 485-486, May '46
epidemiology and statistics, plague and tularemia, [C. Postma] Tijdschr.v.diergeneesk. **68:** 571-587, May 31, '41

TULAREMIA—Continued
therapy, streptomycin, [O. Abel, Jr.] J.Missouri M.A. **43:** 167-169, March '46
—streptomycin, [L. Foshay & A. B. Pasternack] **J.A.M.A. 130:** 393-398, **Feb. 16, '46**
transmission, attempted transmission by each of 2 species of fleas: Xenopsylla cheopis (Roths.) and Diamanus montanus (Baker), [F. M. Prince & M. C. McMahon] Pub.Health Rep. **61:** 79-85, Jan. 18, '46
—ixodidae ticks of Western Siberia as reservoirs of tularemia, [S. P. Karpov & V. M. Popov] Am.Rev. Soviet Med. **3:** 140-142, Dec. '45
—outbreaks of murine origin, [I. N. Maisky] Bull.Hyg. **20:** 612, Oct. '45 [Abstract]
—tick-borne epidemic, [W. B. Warring & J. S. Ruffin, Jr.] New England J. Med. **234:** 137-140, Jan. 31, '46
TULINI, F., La declivoterapia nel trattamento della tbc polmonare, Riv. di pat. e clin. d. tuberc. **16:** 462-471, Nov. 30, '42
TULINIUS, E., Appendicitis mortality during twenty years, Nord.med. (Hospitalstid.) **19:** 1469-1471, Sept. 4, '43
TULIO MAGANA, M., and GALLARDO, M. A., La asistencia del parto en El Salvador, Bol.Inst.internac. am.de protec.a la infancia **19:** 572-582, Dec. '45
TULLIO REACTION: See Ear, middle
TULLIS, J. L., Ischemic muscle damage, U.S.Nav.M.Bull. 46:576-580, April '46
TULLOCH, W. J.: See **COOK, R. P., jt. auth.**
TULLY, G. C., and HAWES, L. E., Symposium on surgical diagnosis; calculus formation in bedrest patient, S.Clin.North America **26:** 444-449, April '46
TULLY, P. W.: See **DORGELOH, J. R., jt. auth.**
TULOU, P., Intérêt de l'exploration de la fonction respiratoire chez les silicotiques, Arch.d.mal.profess. **6:** 379, '44-'45
——See **TROISIER, J., jt. auth.**
TULSA COUNTY MEDICAL SOCIETY: See Societies, Medical, county
TULUS, R.: See **BREUSCH, F. L., jt. auth.**
TUMA, C. N., Vólvulo de estómago, Prensa méd.argent. **33:** 418-419, Feb. 22, '46
TUMA, R., Vejez y muerte natural, Día méd. **17:** 1478-1482, Dec. 10, '45
TUMARKIN, A., Contribution to theory of mechanism of auditory apparatus, J. Laryng. & Otol. **60:** 337-368, Sept. '45
TUMEN, H. J., Evaluation of criteria useful in differentiation of benign and malignant lesions of stomach, Pennsylvania M.J. **49:** 609-614, March '46
——See **TUFT, L., jt. auth.**
TUMORS
See also Cancer; Sarcoma; and under organs and regions
—localizations, [O. Beaujón] Bol.hosp.,Caracas **44:** 193-220, **July-Aug. '45**
—malignant new growth in Filipino children, [E. Stransky & L. V. Pecache] Ann.pædiat. **166:** 139-161, '46
—terminology in Hebrew, [A. Freed] Hebrew M.J. **2:** 97, '45 [in Hebrew]
—tumor seminar, [A. P. Stout] Texas State J. Med. **41:** 564-597, March '46
—wartime activities of Ukrainian Central Institute of Radiology and Oncology, [B. Varshavskiy] Vrach. delo (nos. 9-10) **25:** 477-480, '45
adamantinoma, ameloblastoma of mandible; case, [P. E. Williams & K. M. Marcks] J.Oral Surg. **4:** 133-144, April '46
—surgery of mandible; ameloblastoma, [L. T. Byars & B. G. Sarnat] Am.J.Orthodontics (Oral Surg. Sect.) **32:** 34-46, Jan. '46
adenolipoma, of breast, [J. E. Spalding] Guy's Hosp. Rep. **94:** 80-84, '45.
adenolymphoma, of salivary glands, [R. G. D. McNeely] Canad.M.A.J. **54:** 124-129, Feb. '46
—papillary cystadenoma lymphomatosum (adenolymphoma) of parotid region; case, [J. H. Gaskins & E. C. Padgett] J. Oral Surg. **3:** 339-343, Oct. '45
adenoma: See also Bronchi, tumors; Pancreas, tumors; Parathyroid, tumors; Pituitary Body, tumors; Prostate, tumors; Sweat Glands, tumors; Thyroid, tumors
—adenomatoid transformation of glomerular capsular epithelium, [H. N. Eisen] Am. J. Path. **22:** 597-601, May '46
—adenomatous reaction in cortex of decapsulated kidney, [M. Loeper & J. Cottet] Bull.Acad.de méd.,Paris **130:** 50-55, Jan. 22-Feb. 5, '46; also, Progrès méd. **74:** 26-30, Jan. 24, '46
—familial diffuse adenomatous polyposis of large intestine treated by total colectomy, [Leveuf, Laurence & Rouèche] Arch.franç.pédiat. **2:** 177-187, '44-'45
—gastric adenomas: pathologic study, [J. H. Rienlets & A. C. Broders] West.J.Surg. **53:** 433, Dec. '45; **54:** 21, Jan.; 65, Feb. '46
—malignant tubular adenoma in horseshoe kidney; significance with regard to general cancer pathology, [P. Ladewig & S. Eser] J.Path.& Bact. **57:** 405-411, Oct. '45
—of breast, [A. Falsia & P. Beraldi] An.d.ateneo,Buenos Aires, pp. 53-58, '45

TUMORS, adenoma—Continued
—pulmonary adenomatosis simulating miliary tuberculosis; case with autopsy, [R. Cucchiani Acevedo, L. S. Giuntini & O. C. Croxatto] An.Cáted.de pat.y clín.tuberc. **6:** 345-355, Dec. '44
—renal adenomas in hypernephromatous kidneys; incidence, nature and relationship, [D. S. Cristol, J. R. McDonald & J. L. Emmett] J.Urol. **55:** 18-27, Jan. '46
—*sebaceum:* See Sebaceous Glands, tumors
—small adenomas of adrenal cortex in hypertension and diabetes, [S. Russi, H. T. Blumenthal & S. H. Gray] Arch.Int.Med. **76:** 284-291, Nov.-Dec. '45
ameloblastoma: See Tumors, adamantinoma
angioendothelioma, abdominal lymphangioendothelioma or peritoneal mesothelioma; case, [I. Hamilton & J. B. Cleland] M.J.Australia **1:** 477-479, April 6, '46
—hemangioendothelioma of thigh treated successfully, with secondary pulmonary metastasis; case, [I. M. Hernández & D. C. Garófalo] Arch.argent.de tisiol. **21:** 283-292, April-June '45
angiofibrolipoma, rare case of tumor of posterior vaginal wall: fibroangiolipoma, probably of uterine origin, [Peña Rey] Rev.españ.obst.y ginec. **3:** 414-416, Dec. '45
angioma: See also Telangiectasis
—angiomatous malformation of sylvian aqueduct, with remarks on management of aqueductal obstructions, [C. Graf] J.Neuropath.& Exper.Neurol. **5:** 43-53, Jan. '46
—angiomatous malformations of brain; successful extirpation in 3 cases, [C. Pilcher] Ann.Surg. **123:** 766-784, May '46
—angiomatous polypus of stomach; case, [C. Bonorino Udaondo & V. d'Alotto] Prensa méd.argent. **32:** 1786-1788, Sept. 14, '45
—arterial angioma, [A. Asenjo & E. Ulberall] J.Neurosurg. **3:** 259-264, May '46
—biologic and ventriculographic study of encephalotrigeminal angiomatosis (complete form of Sturge-Weber-Krabbe syndrome); case, [D. Louis-Bar & F. Verschueren] Confinia neurol. **6:** 65-70, '44
—cavernous hemangioma of orbit successfully removed by Shugrue operation, [M. Paul] Brit.J.Ophth. **30:** 35-41, Jan. '46
—cavernous hemangioma of spleen, [E. H. Stewart, Jr.] Am.J.Surg. **71:** 536-538, April '46
—cavernous lymphangioma of ovary; case, [P. J. Hartz] An.Acad.med.Medellín **1:** 500-504, May-June '45
—cerebral hemangioma, right frontal lobe [Mass. Gen. Hosp. case 32072], New England J.Med. **234:** 234-237, Feb. 14, '46
—clinical significance of hemangiomata of leg, [B. W. Haynes, Jr.] Virginia M.Monthly **73:** 221-223, May '46
—congenital varices due to vascular dysenbryoplasia (Klippel-Trenaunay syndrome), [C. Lian & P. Alhomme] Arch.d.mal.du cœur **38:** 176-188, July-Aug. '45
—cystic lymphangioma of spleen; case, [R. I. Latienda] Arch.argent.de tisiol. **21:** 348-352, April-June '45
—diagnosis of spinal angiomas, [R. C. Bassett] Univ. Hosp.Bull., Ann Arbor **12:** 46-47, May '46
—enormous polycystic hemolymphangioma of great omentum simulating hemorrhagic ascites, [M. Févre & Lecointe] Arch.franç.pédiat. **2:** 107-111, '44-'45
—gastric angioma; case, [P. Porcher, P. Banzet, F. Moutier & A. Cornet] Arch.d.mal.de l'app.digestif **34:** 279-282, July-Sept. '45
—generalized pigmented nevus and multiple angiomas in newborn infant; case, [R. Pedemonte L.] Rev. chilena de pediat. **16:** 1097-1098, Nov. '45
—hemangioma of kidney; additional case, [H. N. Dorman & H. A. Fowler] J.Urol. **55:** 348-357, April '46
—hemangioma of testis in infant, [A. A. Rosenthal] J. Urol **55:** 542-544, May '46
—hemorrhage from conjunctiva; case of capillary angioma, [J. P. White] Brit.J.Ophth. **29:** 635-637, Dec. '45
—*Kaposi's:* See Sarcoma, Kaposi's
—lymphangioma of dorsal surface of tongue; case, [P. Robert] Dermatologica **92:** 55-56, '46
—lymphangioma of great omentum, [J. H. Coolican] Irish J.M.Sc., pp. 677-678, Nov. '45
—multiple cystic lymphangiomas localized in omentum major, small intestine and its mesentery; case, [E. Hasner] Nord.med. (Hospitalstid.) **18:** 872-873, May 22, '43
—multiple pulmonary hemangiomata, [P. T. Makler & D. Zion] Am.J.M.Sc. **211:** 261-266, March '46
—nevus flammeus with glaucoma, [S. Goldberg] Arch. Dermat.& Syph. **53:** 503-505, May '46
—nosographic delimitation of encephalotrigeminal angiomatosis (Sturge-Weber-Krabbe), [D. Louis-Bar] Confinia neurol. **6:** 1-21, '44
—of bone, with report of case, [A. de Carvalho Azevedo] Rev.brasil.med. **2:** 556-559, July '45
—of kidney, [F. C. Hamm] J.Urol. **55:** 143-148, Feb. '46
—of middle ear, [G. Falk] Acta oto-laryng. **31:** 436-443, '43
—of placenta; case, [J. Bret & Duperrat] Gynéc.et obst. **44:** 334, '44-'45

TUMORS, angioma—Continued
—of uterus; case, [Lévy-Solal, Bret & Duperrat] Gynéc. et obst. **44:** 332-334, '44-'45
—participation of reticuloendothelial system in composition of certain vascular tumors (angioreticulomas), [A. Reymond] Helvet.med.acta **12:** 523-528, July '45
—phlebolithiasis due to hemangioma of forearm and hand; roentgen study of case, [A. Grilli] Radiol. med. **29:** 336-338, Sept. '42
—placental tumor (capillary chorioangioma); study apropos of case, [L. Agüero & L. Baquero] Tokoginec.práct. **4:** 411-427, Nov. '45
—plastic correction of superficial vascular nevi, [P. W. Greeley] Surgery **19:** 467-481, April '46
—radium (in therapy), [F. Wise] J.A.M.A. **130:** 895, March 30, '46 [Comment on Desjardins and William's article]
—rare tumor of knee region (angioma of tendon), [M. R. Francillon] Schweiz.med.Wchnschr. **75:** 949-951, Oct. 27, '45
—sclerosing injections in therapy of hemangiomas, [J. B. Vianna] Med.cir.farm., pp. 139-150, Feb.-March '46
—serpiginosum (Crocker), [J. E. M. Wigley] Proc.Roy. Soc.Med. **39:** 89-90, Dec. '45
—spasmodic paraplegia with extensive cutaneous angiomatosis (form of Sturge-Weber-Krabbe syndrome involving spinal cord?), [D. Louis-Bar] Confinia neurol. **6:** 225-231, '45
—Sturge-Weber syndrome; case, [J. Shafar] Glasgow M. J. **27:** 109-113, April '46
—Sturge-Weber syndrome; case with unilateral febrile convulsions, [J. Jørgensen] Nord.med. (Hospitalstid.) **17:** 126-128, Jan. 23, '43
—Sturge-Weber syndrome; 3 cases, [H. C. Anderson] Yale J.Biol.& Med. **18:** 103-106, Dec. '45
—surgical therapy of medullary compression by vertebral hemangioma; 2 cases with recovery after operation, [C. Vincent, M. David & G. Loisel] Rev.de méd.,Paris **60:** 134-141, July-Oct. '43
—surgical treatment of vascular anomalies of premotor area producing epilepsy, [F. L. Reichert] Surgery **19:** 703-724, May '46
—treatment of hemangioma, [G. E. Pfahler] Radiology **46:** 159-170, Feb. '46
—treatment of medullary compression due to vertebral angioma, [C. Vincent & F. Thiébaut] Rev.de méd., Paris **60:** 133-146, July-Oct. '43
—trigeminal nevus and homolateral intracranial angioma associated with hypertelorism, [R. W. B. Ellis] Proc.Roy.Soc.Med. **39:** 135-136, Jan. '46
—vertebral hemangioma and its prognostic significance, [W. Schröder] Deutsche med.Wchnschr. **69:** 485, June 25, '43
—vertebral hemangioma in children, [I. I. Kaplan] J. Pediat. **28:** 498-502, April '46
—very extensive angioma with disorders of blood coagulation of hemophilic type; case, [J. Decourt, L. Lafourcade & M. Audry] Bull.et mém.Soc.méd.d.hôp. de Paris **61:** 310-312, '45
—Weber-Dimitri disease (encephalocutaneous angiomatosis), [C. Wey de Magalhães] Arch.brasil.de med. **35:** 343-349, Sept.-Oct. '45
angioneuromyoma, eruptive glomus tumors, [G. Miescher] Dermatologica **91:** 233-234, '45
—glomus tumor, [G. Germansky] Bull.Hosp.Joint Dis. **6:** 160-164, Oct. '45
—Masson's glomal tumor, [M. Nicastro & A. I. L. Spataro] Día méd. **17:** 1188-1192, Oct. 15, '45
—tumor of neuromyoarterial glomus; case, [F. J. Nocito] Rev.Asoc.méd.argent. **59:** 1036-1038, Sept. 15, '45
angioreticuloma: See Tumors, angioma
argentaffin: See Intestines, cancer; Ovary, tumors; Rectum, cancer
arrhenoblastoma: See Ovary, tumors
astrocytoma, late cerebral sequels and cerebellar astrocytoma developing following trauma, [A. Förster] Deutsche Ztschr.f.d.ges.gerichtl.Med. **37:** 105, '43
carcinosarcoma: See Tumors, mixed
cells, application of phase contrast microscopy in pathologic histology, [A. von Albertini] Schweiz.Ztschr.f. Path.u.Bakt. **8:** 298-310, '45
—cellular mechanisms in chemotherapy, [M. J. Kopac] Tr.New York Acad.Sc. **8:** 5-10, Nov. '45
—comparative activity of histidase in liver under normal conditions and in malignant tumors, [I. B. Zbarskiy] Byull.eksper.biol.i med. (no. 6) **17:** 64-66, '44
—degradation of cystine peptides by tissues; dehydropeptidase activity in neoplastic tissues, [J. P. Greenstein & F. M. Leuthardt] J.Nat.Cancer Inst. **6:** 197-201, Feb. '46; abstr., J.Biol.Chem. **162:** 175-176, Jan. '46
—effect of various agents on malignant tissues, [H. O. Singher, C. J. Kensler & C. P. Rhoads] Research Conf.Cancer (1944) pp. 310-320, '45
—enzymes in neoplastic animal tissues, [J. P. Greenstein] Research Conf.Cancer (1944) pp. 192-222, '45
—serology of cathepsins, [M. E. Maver & J. W. Thompson] Research Conf.Cancer (1944) pp. 227-240, '45

TUMORS—Continued
chloroma, clinicopathologic study of 2 cases, [E. G. Goodman & L. Iverson] Am.J.M.Sc. **211:** 205-214, Feb. '46
cholesteatoma: See Ear, tumors
chondroma, gigantic chondroma of neck; case, [H. Reyes & O. Brahm] Arch.Soc.cirujanos hosp. **15:** 696-698, Sept. '45
—of scapula; case, [C. R. Krishnaswami] Indian J.Surg. **7:** 107-110, June '45
—unusual case of multiple chondromata, [R. Gurney & L. Cohen] Radiology **46:** 48-52, Jan. '46
—voluminous enchondroma of femur necessitating amputation at middle part of thigh; case, [H. L. Rocher] Mém.Acad.de chir. **72:** 16-17, Jan. 16-30, '46
chordoma, progressive bulbar paralysis; cranial chordoma, [J. M. Brændstrup] Nord.med. (Hospitalstid.) **19:** 1471-1473, Sept. 4, '43
—sacrococcygeal chordoma; case, [J. R. Roux] Union méd.du Canada **74:** 1707-1710, Dec. '45
chorioangioma: See Placenta, tumors
chorionepithelioma: See Cancer, chorionic
chylangioma: See Mesentery, cysts
classification, is our classification rational? [J. Engelbreth-Holm] Nord.med. **28:** 2651-2657, Dec. 21, '45
cylindroma, adenocarcinoma, cylindroma type, of parotid gland; clinical and pathologic study of 21 cases, [F. W. Quattlebaum, M. B. Dockerty & C. W. Mayo] Surg.,Gynec.& Obst. **82:** 342-347, March '46
—of bronchus; pneumonectomy, [H. Neuhof] J.Mt.Sinai Hosp. **12:** 1000-1002, Jan.-Feb. '46
—of bronchus; 6 cases, [J. R. McDonald, H. J. Moersch & W. S. Tinney] J.Thoracic Surg. **14:** 445-453, Dec. '45
cystadenoma, cysts (cystadenoma) of both ovaries with ascites and hydrothorax; Meigs syndrome; case, [J. Ocejo] Villaclara méd. **13:** 285-300, Sept.-Oct. '45
—*lymphomatosum:* See Tumors, adenolymphoma
—papilliferous syringocystadenoma, [X. Vilanova & J. Rubió] Actas dermo-sif. **37:** 231-243, Nov. '45
dermoid: See also Ovary, tumors
—dorsonasal cyst; case, [J. A. Bracco & A. Oghi] Prensa méd.argent. **33:** 581-584, March 15, '46
—in floor of mouth, [B. J. Masuda] Am.J.Orthodontics (Oral Surg. Sect.) **32:** 252-256, April '46
—inundation of cerebral ventricles and subarachnoid space with sebaceous secretion and development of chronic cerebral and spinal meningitis following rupture of pial cyst, [A. Esselier] Schweiz.Ztschr.f. Path.u.Bakt. **8:** 41-56, '45
—malignant tumor of thymus treated surgically for mediastinal cyst; case, [J. Lecocur & J. Mathey] Bull.et mém.Soc.méd.d.hôp.de Paris **61:** 60-63, '45
—mediastinal cysts, [E. A. Connolly] Nebraska M.J. **31:** 8-10, Jan. '46
—of rectovaginal septum; case, [H. L. Pugh & A. H. Robnett] U.S.Nav.M.Bull. **46:** 103-104, Jan. '46
—presacral cyst; case, [N. Flores-Williams] Bol.Soc. cir.Chile **23:** 143-146, Oct. '45; also, Rev.méd.de Chile **73:** 975-978, Nov. '45
—retroperitoneal cyst, with report of case, [J. W. Tobias & D. E. Zavaleta] Prensa méd.argent. **32:** 2257-2261, Nov. 16, '45
—sacral cysts, especially with view to treatment, [H. Frostad] Acta chir.Scandinav. **93:** 23-32, '46
—sacrococcygeal cysts; surgical therapy, [R. A. Notti, R. Z. Alascio & D. Ventura Martinez] Rev.san.mil., Buenos Aires **44:** 1618-1624, Nov. '45
dermolipoma, dermolipoma of conjunctiva accompanying scleral cyst and coloboma of palpebral angle; case, [W. Belfort Mattos] Arq.brasil.de oftal. **5:** 39-44, April '42
desmoid: See Tumors, fibroma
diagnosis, biopsies; use and interpretation, [J. E. Morin] Laval méd. **11:** 403-408, April '46
—diagnosis of malignant tumors by microscopic examination of exudates and transudates in fresh preparations, [A. Y. Altgauzen] Vrach.delo (nos. 9-10) **25:** 419-424, '45
—microscope or guinea pig? (value of heterologous transplants), [H. S. N. Greene] Yale J.Biol.& Med. **18:** 239-242, March '46
—principles of morphologic diagnosis of biopsy, [G. L. Derman] Vrach.delo (nos. 9-10) **25:** 413-418, '45
dysembryoma: See Tumors, embryoma
dysgerminoma: See Tumors, seminoma
embryoma, fundamental morphologic characters and secondary variations of embryonic buds in polyembryonic parthenogenesis of testis, [A. Peyron] Compt.rend.Soc.de biol. **135:** 281-284, '41
—malignant dysembryoma of mediastinum and associated endocrine syndrome; case, [G. Brouet, F. Triboulet, R. Lefebvre & C. Bach] Bull.et mém.Soc.méd.d.hôp. de Paris **62:** 79-85, '46
—morphologic characteristics and developmental tendencies of neoplasms arising from floor of amnioectoblastic vesicles in course of polyembryonic parthenogenesis, [A. Peyron] Compt.rend.Soc.de biol. **135:** 864-866, '41

TUMORS, embryoma—Continued
—particular mode of development of embryonic buds at expense of blastular cysts in polyembryonic parthenogenesis in man (testicular embryoma), [A. Peyron] Compt.rend.Soc.de biol. **135:** 860-863, '41
—presence of hepatic outline in parthenogenetic embryomas of testis, [A. Peyron & B. Ninard] Compt. rend.Soc.de biol. **135:** 1305-1308, '41
—presence of vesicles or giant embryonic buds in lymph gland metastases of testicular embryomas, [J. Sabrazes & A. Peyron] Compt.rend.Soc.de biol. **135:** 350-353, '41
—probable epididymal cystic embryoma; case, [E. Perez Castro] Gac.méd.españ. **19:** 315-317, July '45
—relation of trophoblast to amniotic arch in embryonic buds of embryomas containing multiple tissues, [A. Peyron] Compt.rend.Soc.de biol. **135:** 347-350, '41
enchondroma: See Tumors, chondroma
endothelioma: See also Tumors, Ewing's; Tumors, mesothelioma
—primary endothelioma of pleura; case in patient with chronic lymphatic leukemia, [T. S. Evans, M. Y. Swirsky & H. M. Chernoff] Ann.Int.Med. **24:** 262-272, Feb. '46
—primary malignant tumors of spleen, [J. A. Lazarus & M. S. Marks] Am.J.Surg. **71:** 479-490, April '46
ependymoma, syringomyelia and intramedullary glioma and ependymoma; case, [T. Alajouanine & R. Thurel] Rev.neurol. **73:** 239-243, May-June '41
epidermoid: See Breast, cysts; Fingers and Toes, cysts; Gums, cancer; Ovary, cancer; Parotid Gland, tumors; Pituitary Body, tumors
epithelioma: See Cancer; Skin, cancer; Sweat Glands, tumors; and under organs and regions
etiology and pathogenesis, experimental approach to problem of trauma and tumors, [B. D. Pullinger] J. Path.& Bact. **57:** 467-476, Oct. '45
—present status of experimental oncology, [A. D. Timofeevskiy] Vrach.delo (nos. 9-10) **25:** 391-400, '45
—relation of vitamins to malignant tumors, [F. Steigerwaldt] Monatschr.f.Krebsbekämpf. **11:** 1, Jan.; 21, Feb. '43
—role of inflammation in pathogenesis of tumors produced by blastomogenic substances, [L. M. Shabad] Byull.eksper.biol.i med. (no. 6) **18:** 66-69, '44
Ewing's, case, [S. dos Santos] Amatus **4:** 752-756, Nov.-Dec. '45
—Ewing's sarcoma of first rib [Mass. Gen. Hosp. case 32091], New England J.Med. **234:** 304-307, Feb. 28, '46
—Ewing's sarcoma of pubis [Mass. Gen. Hosp. case 32042], New England J.Med. **234:** 127-130, Jan. 24, '46
—pathology; problem of sarcoma of bone, [H. L. Jaffe] Bull.Hosp.Joint Dis. **6:** 82-85, Oct. '45
—pulmonary aspect in tumor of bones; question of metastatic localization, [G. Battigelli] Quaderni radiol. **7:** 240-251, '42
—unusual case, [P. C. Swenson & J. G. Teplick] Radiology **45:** 594-598, Dec. '45
experimental: See also Cancer, experimental; Cancer, tar; Sarcoma, experimental; other subheads under Tumors; etc.
—after nerve section in an insect, [B. Scharrer] Proc. Soc.Exper.Biol.& Med. **60:** 184-189, Nov. '45
—blastomogenic activity of 1,2-benzanthracene derivatives; experimental studies, [L. M. Shabad & G. E. Kleynenberg] Byull.eksper.biol.i med. (no. 6) **17:** 57-60, '44
—blastomogenic activity of *tetra*methyl*di*aminobenzophenone, [O. G. Prokofeva] Byull.eksper.biol.i med. (nos. 4-5) **17:** 14-16, '44
—heterotransplantation of inoculated tumors, [A. A. Kasheva & Z. L. Baydakova] Byull.eksper.biol.i med. (no. 3) **17:** 67-70, '44
—malignant tumors of rats produced by synthetic carcinogenic substances, [N. A. Krotkina] Byull.eksper. biol.i med. (nos. 4-5) **18:** 53-55, '44
fibroadenoma, galactophorous fibroadenoma; cases, [R. Schlossberg] Arch.Soc.argent.de anat.norm.y pat. **6:** 392-396, '44; also, Rev.Asoc.méd.argent. **59:** 1416-1417, Dec. 30, '45
—recidivating fibroadenoma of breast with metaplasia and final degeneration; process followed by means of histologic control, [A. Gómez Alanís] Arch. cubanos cancerol. **4:** 163-169, April-June '45
—relation between cystic fibroadenomatosis and cancer of breast, [U. Starup] Nord.med. (Hospitalstid.) **18:** 996-999, June 12, '43
fibroids: See Tumors, fibroma; Uterus, fibroma
fibrolipoma, fibrolipoma of cheek (which can be protruded through mouth), [C. Noon] Brit.J.Surg. **33:** 198, Oct. '45
—fibrosarcomatous degeneration of fibrolipoma of small intestine; case, [N. Gálvez Fermín & R. Fusté Amieba] Bol.Liga contra el cáncer **21:** 1-10, Jan.-Feb. '46
—**of face;** case, [D. F. Weaver] Ann.Otol.,Rhin.& Laryng. **55:** 196-199, March '46
fibroma: See also Abdomen, tumors; Uterus, tumors
—benign gastric tumor (pure fibroma); case, [G. Togni] Ann.ital.di chir. **21:** 178-192, March-April '42

TUMORS, fibroma—Continued
—desmoid of anterior chest wall, [T. B. Wiper & J. M. Miller] Am.J.Surg. **71:** 556-557, April '46
—further data on pathogenesis of fibroblastic neoplasms (following injections of human serum); density ratio of tissue computed by author's exposure meter method, [W. Marshall] J.M.A.Alabama **15:** 206-208, Jan. '46
—Meigs syndrome; case, [O. H. Scheibel] Nord.med. (Hospitalstid.) **16:** 3676-3677, Dec. 26, '42
—of cecum, [N. C. Lapeyre & C. Gros] J.de chir. **61:** 172-179, '45
—of intestine; cases, [J. de Melo] Portugal méd. **29:** 199-208, May '45
—of orbit; case, [A. García Miranda] Arch.Soc.oftal. hispano-am. **5:** 759-767, Sept. '45
—ovarian fibromas, [O. Poulsen] Nord.med. (Hospitalstid.) **16:** 3672-3676, Dec. 26, '42
—rare tumor of knee region (fibroma of tendon), [M. R. Francillon] Schweiz.med.Wchnschr. **75:** 949-951, Oct. 27, '45
fibromyoma: See also Uterus, fibromyoma
—of vagina; case, [M. Ruiz Monserrat & P. Martinez Sosa] Prensa méd.argent. **32:** 2122-2124, Oct. 26, '45
—rare case of fibromyoma of ear, [P. S. Delevskiy] Vrach.delo (nos. 9-10) **25:** 461-462, '45
—rare localization of fibromyoma in wall of bladder, [Reist] Helvet.med.acta **11:** 779-782, Nov. '44
fibromyxoma, fibrin foam and thrombin as used in surgical removal of large fibromyxoma of mandible, [L. Weiner & A. H. Wald] J.Am.Dent.A. **33:** 731-735, June 1, '46
folliculoma: See Testes, tumors
ganglioneuroma, gigantism and ganglioneuromatosis of appendix, [P. Masson & A. Branch] Rev.canad.de biol. **4:** 219-263, '45
—of posterior mediastinum; case, [P. L. Mirizzi] Rev. méd.brasil. **20:** 23-44, Jan. '46
—plexiform ganglioneuroma of small intestine, [J. S. MacMahon & G. F. S. Davies] Australian & New Zealand J. Surg. **15:** 50-53, July '45
giant cell: See also Tumors, myeloplaxoma
—acquired "tower head," tumor of cranial base and generalized amyloidosis; case, [B. von Bonsdorff] Nord.med. (Finska läk.-sällsk. handl.) **18:** 923-928, May 29, '43
—appeal for more radical attitude in treatment, [F. Mandl & J. Dwek] J.Internat.Coll.Surgeons **9:** 79, Jan.-Feb. '46
—benign tumor of spine; case occurring in cervical spine, [E. H. Brock & F. B. Bogart] Am.J.Roentgenol. **54:** 512-518, Nov. '45
—malignant tumor of bones of pelvis, gluteal regions and prostate; question of new clinical entity, [N. Puente Duany] Arch.cubanos cancerol. **4:** 264-273, July-Sept. '45
—of bone, [C. Zuckermann] Rev.mex.de cir.,ginec.y cáncer **13:** 227-231, Aug. '45
—of bone in 4 month old infant, [W. E. Proffitt & O. S. Wyatt] Journal Lancet **66:** 163-165, May '46
—relationship of so-called "giant cell tumor" to frontal bone; case, [E. Ferrington & J. A. Mufson] Am.J. Clin.Path. **15:** 529-533, Nov. '45
glioblastoma: See Brain, tumors; Tumors, glioma
glioma: See also Brain, tumors; Retina, tumors; Tumors, astrocytoma; Tumors, ependymoma; Tumors, neuroblastoma
—cervical glioma in boy 11 years old; malignant recurrence at 14; reintervention in case, [M. Fèvre] Mém.Acad.de chir. **71:** 445-448, Nov. 28-Dec. 19, '45
—early macrogenitosomia in boy with hypothalamic glioma; case, [M. Heriant, R. Dubois & L. Ectors] Ann.d'endocrinol. **6:** 137-145, '45
—glioblastoma multiforme of medulla [Mass. Gen. Hosp. case 31512], New England J. Med. **233:** 792-794, Dec. 20, '45
—hemiparkinsonism due to glioma of striatopallidum, [A. Koppandy] Monatschr.f.Psychiat.u.Neurol. **109:** 103-107, '44
—of optic nerve, [M. Mannheimer] Am.J.Ophth. **29:** 323-328, March '46
—spinal cord tumors in children, in connection with case of intramedullary glioma in child one year old, [G. Klackenberg] Ann.pædiat. **163:** 183-198, '44
—syringomyelia and intramedullary glioma and ependymoma; case, [T. Alajouanine & R. Thurel] Rev. neurol. **73:** 239-243, May-June '41
glomal: See Tumors, angioneuromyoma
granulosa cell: See Ovary, cancer; Ovary, tumors
Grawitz': See Kidneys, tumors
hemangioendothelioma: See Tumors, angioendothelioma
hemangioma: See Tumors, angioma
hemolymphangioma: See Tumors, angioma
hepatoma: See Liver, cancer
heredity: See also Cancer, heredity; Sarcoma, heredity
—respective roles of longevity and genetic specificity in occurrence of spontaneous tumors in hybrids between 2 inbred lines of rats, [W. F. Dunning & M. R. Curtis] Cancer Research **6:** 61-81, Feb. '46
hidradenoma: See Sweat Glands, tumors

TUMORS—Continued
history, Russian oncology, [M. M. Nevyadomskiy] Vrach. delo (nos. 11-12) **25:** 623-626, '45
Hürthle cell: See Thyroid, tumors
hydatiform mole: See Uterus, hydatiform mole
hypernephroma: See Kidneys, tumors
in animals, melanosarcoma and rhabdomyoma in 2 pine snakes (Pituophis melanoleucus), [H. A. Bail] Cancer Research **6:** 134-138, March '46
—neoplastic disease of fowl with special reference to its history, incidence and seasonal variation, [J. G. Campbell] J.Comp.Path.& Therap. **55:** 308-321, Oct. '45
—ocular tumors with exophthalmia in xiphophorin fishes, [M. Levine & M. Gordon] Cancer Research **6:** 197-204, April '46
—respective roles of longevity and genetic specificity in occurrence of spontaneous tumors in hybrids between 2 inbred lines of rats, [W. F. Dunning & M. R. Curtis] Cancer Research **6:** 61-81, Feb. '46
—tumor-like spontaneous disease of pericecal lymph nodes in white rats, [A. Jeney & B. Korpássy] Schweiz.Ztschr.f.Path.u.Bakt. **7:** 55-63, '44
—value of cancer in animals, [R. Drieux] Rev.de path. comparée **45:** 321-323, Sept.-Oct. '45
keloid: See Keloid
Krukenberg's: See Ovary, tumors
leiomyoma: See Tumors, myoma
lipoma, acute intestinal invagination of adult; case due to submucosal lipoma, [J. Sala de Pablo] Med.españ. **15:** 1-5, Jan. '46
—disorders of adipose tissue as cause of lumbosacralgias in women; symmetric lipomas as cause of backache in case, [A. Clavero Núñez] Rev.españ.obst.y ginec. **3:** 266-269, Oct. '45
—gastroduodenal invagination due to submucous lipoma of stomach, [W. H. Hobbs & S. E. Cohen] Am.J. Surg. **71:** 505-518, April '46
—gigantic rectocele and lipoma of pelvis; case, [I. Bolla & G. Barrantes] Obst.y ginec.latino-am. **4:** 61-64, Jan. '46
—in leper; case, [J. Fraga Lima & J. Mariano] Arq. mineir.leprol. **5:** 72-73, April '45
—infiltrating benign lipomas of extremities, [J. M. Regan, W. H. Bickel & A. C. Broders] West.J.Surg. **54:** 87-93, March '46; abstr., Proc.Staff Meet.,Mayo Clin. **21:** 175-176, April 17, '46
—intraspinal lipomas, [A. Asenjo, M. Contreras & J. Espinoza] Arch.Soc.cirujanos hosp. **15:** 773-779, Dec. '45
—lipoma of sigmoid which appeared 4 years after resection of adenocarcinoma of transverse colon, [S. Schorr & D. Erlik] Acta med.orient. **5:** 59-61, Feb. '46
—of anterior prolongation of parotid gland; case, [O. F. Longo & C. Sosa Gallardo] Bol.y trab.,Soc.de cir. de Córdoba **6:** 229-236, '45
—of breast, [J. E. Spalding] Guy's Hosp.Rep. **94:** 80-84, '45
—of bronchus; discussion of benign neoplasms and report of case of endobronchial lipoma, [C. F. Watts, O. T. Clagett & J. R. McDonald] J. Thoracic Surg. **15:** 132-144, April '46
—of corpus callosum; clinicopathologic study, [C. F. List, J. F. Holt & M. Everett] Am.J.Roentgenol. **55:** 125-134, Feb. '46
—of uterus, with report of case, [J. D. Hicks] M.J. Australia **1:** 184-185, Feb. 9, '46
—possibility of roentgen diagnosis, [M. Malenchini & J. Roca] Radiologia **7:** 230-232, Nov.-Dec. '44
—submucosal lipomas of digestive tract; roentgen study, [P. L. Fariñas] Radiolgía **7:** 226-229, Nov.-Dec. '44
—submucosal lipomas of stomach; review of literature and report of case associated with carcinoma, [O. B. Scott & A. Brunschwig] Arch. Surg. **52:** 253-259, March '46
—submucous lipoma of jejunum; case, [J. W. Cavanaugh & W. M. Mills] J.Kansas M.Soc. **47:** 51-52, Feb. '46
luteoma: See Ovary, tumors
lymphadenoma: See Hodgkin's Disease
lymphangioendothelioma: See Tumors, angioendotheliomа
lymphangioma: See Tumors, angioma
lymphoblastoma: See also Pseudoleukemia; Sarcoma, lymphosarcoma; etc.
—*follicular:* See Lymph Nodes, diseases
—lymphoblastic lymphoma of stomach [Mass. Gen. Hosp. case 32052], New England J.Med. **234:** 163-165, Jan. 31, '46
—of kidney, [S. E. Freifeld] Radiology **46:** 507-510, May '46
—of small intestine; case, [J. D. Fryfogle, P. C. Kiernan & M. B. Dockerty] Proc.Staff Meet., Mayo Clin. **21:** 161-169, April 17, '46
—test of irradiation in intrathoracic lesions (to differentiate lymphoblastoma), [R. S. MacIntyre] Univ. Hosp.Bull., Ann Arbor **12:** 31-32, April '46
—unusual involvement of nervous system in generalized lymphoblastoma, [H. Kohut] J.Nerv.& Ment.Dis. **103:** 9-20, Jan. '46

TUMORS—Continued
lymphocytoma, lymphadenosis benigna cutis (lymphocytoma, Spiegler-Fendt sarcoid), [B. Bäfverstedt] Nord.med. (Hygiea) **28:** 2101-2106, Oct. 12, '45
lymphogranuloma: See Hodgkin's Disease; Sarcoidosis
lymphoma: See also Hodgkin's Disease; Leukemia, lymphatic; Sarcoma, lymphosarcoma; etc.
—blood; review of recent literature, [F. H. Bethell, C. C. Sturgis, R. W. Rundles & M. C. Meyers] Arch.Int. Med. **77:** 80-119, Jan. '46
—comparison of 2 levels of roentgen and neutron irradiation of normal and lymphomatous mice, using radiophosphorus as indicator of cellular activity, [K. G. Scott] Radiology **46:** 173-175, Feb. '46
—filtrable agent producing lymphoid tumors and osteopetrosis in chickens, [B. R. Burmester, C. O. Prickett & T. C. Belding] Cancer Research **6:** 189-196, April '46
—*follicular:* See Lymph Nodes, diseases
—histologic effects of radiophosphorus on normal and lymphomatous mice, [W. S. Graff, K. G. Scott & J. H. Lawrence] Am.J.Roentgenol. **55:** 44-54, Jan. '46
—malignant lymphoma, [J. Funke] J.M.A.Georgia **35:** 120-121, April '46
—nitrogen mustards (β-chlorethyl amines) in treatment; official statement, [C. P. Rhoads] J.A.M.A. **131:** 656-658, June 22, '46
—radioactive phosphorus as therapeutic agent; review of literature and analysis of results of treatment of 155 patients with various blood dyscrasias, lymphomas and other malignant neoplastic diseases, [E. H. Reinhard, C. V. Moore, O. S. Bierbaum & S. Moore] J.Lab.& Clin.Med. **31:** 107-215, Feb. '46
—surgical therapy of tuberculous cervical lymphomas, [E. Kaiser] Schweiz.med.Wchnschr. **76:** 165-168, March 2, '46
—therapeutic applications of β-chloroethyl amines (nitrogen mustards) and sulfides, [A. Gilman & F. S. Philips] Science **103:** 409-415, April 5, '46
—transmission of lymphomatosis in fowl, [N. R. Brewer & B. Brownstein] Am.J.Vet.Research **7:** 123-128, April '46
Masson's: See Tumors, angioneuromyoma
medulloblastoma: See Cerebellum, tumors
melanoblastoma: See Tumors, melanoma
melanoma, malignant cutaneous melanomas; clinical study based on 20 cases, [R. Sanchez Cordero] Rev. méd.d.Hosp.gen. **8:** 332-339, Jan. '46
—melanoblastoma of conjunctiva with systematized metastatic dermophylotropism, [M. A. Manzanilla] J.Internat.Coll.Surgeons **8:** 562-571, Nov.-Dec. '45
—melanoblastomas; study apropos of 13 melanic neoplasms, [C. Zuckermann] J.Internat.Coll.Surgeons **8:** 572-577, Nov.-Dec. '45
—melanoma of skin with intraocular and orbital metastases; case, [J. R. Lisa & I. Givner] Arch.Ophth. **34:** 422-424, Nov.-Dec. '45
—ocular tumors with exophthalmia in xiphophorin fishes, [M. Levine & M. Gordon] Cancer Research **6:** 197-204, April '46
—of skin, [M. Correa Iturraspe] Día méd. **17:** 1449-1454, Dec. 10, '45
—of small intestine, [B. N. Wade] Northwest Med. **44:** 388-390, Dec. '45
—primary malignant melanoma of papilla, [A. Paulo Filho] Rev.brasil.oftal. **4:** 29-41, Sept. '45
—principle of excision and dissection in continuity for primary and metastatic malignant melanoma of skin, [G. T. Pack & R. A. Núñez] Rev.méd.cubana **57:** 106-137, Feb. '46
meningioma: See Meninges, tumors
mesodermal, sulfuric acid esters of high molecular weight and mast cells in mesenchymal tumors; histochemical studies on tumorous growth (with 58 photomicrographs), [B. Sylvén] Acta radiol., supp. 59, 1-99, '45
mesonephroma: See Wolffian Body
mesothelioma, abdominal lymphangioendotheliоma or peritoneal mesothelioma; case, [I. Hamilton & J. B. Cleland] M.J.Australia **1:** 477-479, April 6, '46
—pleural mesothelioma, with report of case presenting some unusual aspects, [W. W. Coulter, Jr.] M.Rec.& Ann. **40:** 1376-1380, April '46
—primary mesothelioma (endothelioma) of pleura; case, [A. D. Platt] Am.J.Roentgenol. **55:** 173-180, Feb. '46
metastases: See also Bones, tumors; Cancer, metastases; Tumors, angioendothelioma; Tumors, embryoma; Tumors, Ewing's; Tumors, melanoma; Tumors, seminoma; Tumors, sympathoblastoma
—cerebellar medulloblastoma, with spontaneous generalized infiltration of pia-arachnoid, [C. H. Mazlove] Northwest Med. **45:** 339-343, May '46
—of brain, [M. I. Tom] Canad.M.A.J. **54:** 265-268, March '46
—of malignant tumors to eye; cases, [E. C. Ellett] Tr. Am.Ophth.Soc. **41:** 157-166, '43

TUMORS, metastases—Continued
—pathology of cranial tumors; metastatic tumors of calvarium, with incidental reference to occurrence in American aborigines, [C. B. Courville & K. H. Abbott] Bull.Los Angeles Neurol.Soc. **10:** 129-154, Sept.-Dec. '45
—roentgen and clinical problems in so-called solitary metastatic tumors in chest, [F. B. Mandeville] Am.J. Surg. **71:** 669-675, May '46
mixed: See also under types of mixed tumors, as Tumors, fibroadenoma; Tumors, osteochondroma; etc.
—cancerous cyst of tail of pancreas simulating carcinosarcoma, [P. H. Hartz & A. van der Sar] Am.J.Clin. Path. **16:** 219-224, March '46
—carcinosarcoma of mammary gland, [D. Mosto] Arch. Soc.argent.de anat.norm.y pat. **6:** 375-378, '44; also, Rev.Asoc.méd.argent. **59:** 1410-1411, Dec. 30, '45
—malignant tumor of breast; 2 cases, [A. D. T. Govan] J.Path.& Bact. **57:** 397-404, Oct. '45
—of lip, [J. L. Bernier] Ann.Dent. **4:** 125-130, Dec. '45
—of salivary glands, [A. Rahausen] Bol.Soc.cir.Chile **23:** 87-95, Oct. '45; also, Rev.méd.de Chile **73:** 865-872, Oct. '45
—roentgenotherapy of tumors of parotid, [M. F. & A. J. M. Terrizzano] Radiología **7:** 253-257, Nov.-Dec. '44
—tumor of salivary gland type localized in vulva; case, [K. E. Christensen] Nord.med. (Hospitalstid.) **15:** 2071-2072, July 11, '42
—tumors of salivary gland type localized outside of head-neck region; case, [S. S. Krook] Nord.med. (Hygiea) **25:** 437-439, March 9, '45
—unusual tumor of breast with peculiar development during pregnancy, [A. Pletscher] Schweiz.Ztschr.f. Path.u.Bakt. **8:** 88-95, '45
myeloma, plasma cell myeloma (bilateral) of tibia, [A. P. Stout] Texas State J.Med. **41:** 593-594, March '46
—*endothelial:* See Tumors, Ewing's
—plasmocytoma of femur in adult; contribution to study of solitary myeloma, [S. Ferrandu & C. Guidotti] Radiol.med. **29:** 129-141, April '42
myeloplaxoma, two cases of myeloplaxoma of spine; case of Pott's disease incorrectly diagnosed as myeloplaxoma, [E. Sorrel, Mme. Sorrel-Dejerine, R. Huguenin & M. Léger] Semaine d.hôp.Paris **22:** 151-156, Jan. 28, '46
myoma: See also Uterus, myoma
—benign gastric tumors; 3 cases, [G. W. Covey & F. L. Rogers] Nebraska M.J. **31:** 85-90, March '46
—leiomyoma of ileum producing intussusception, [D. B. E. Foster] Brit.M.J. **1:** 129, Jan. 26, '46
—leiomyoma of neck of bladder with intravesical development; case, [J. L. Monserrat & L. Rebaudi] Rev. argent.de urol. **13:** 147-150, May-June '44
—leiomyoma of terminal ileum [Mass. Gen. Hosp. case 31482], New England J.Med. **233:** 666-669, Nov. 29, '45
—leiomyomas of prostate, [P. Rohrbach] Schweiz.Ztschr. f.Path.u.Bakt. **8:** 145-161, '45
—of prostate; case, [A. Pelkonen] Acta chir.Scandinav. **93:** 352-362, '46
—rhabdomyoma in pine snake (Pituophis melanoleucus), [H. A. Ball] Cancer Research **6:** 134-138, March '46
—solitary cutaneous and subcutaneous myomas, [C. de Castro] Arq.de dermat.e sif.de São Paulo **9:** 35-45, June '45
—unusual tumors of stomach (especially leiomyomas), [R. M. Sherman, L. Long & H. D. Caylor] Am.J. Surg. **71:** 657-663, May '46
myxoma, myxomatous tumor simulating dentigerous cyst, [J. A. Millhon & E. M. Parkhill] J.Oral Surg. **4:** 129-132, April '46
—of breast; case, [A. Marano] Arch.Soc.argent.de anat. norm.y pat. **6:** 389-391, '44; also, Rev.Asoc.méd. argent. **59:** 1415, Dec. 30, '45
—of gluteal region; study apropos of case, [E. Anavitarte] Bol.Soc.cir.d.Uruguay **16:** 349-358, '45
—of heart, [W. O. Brown] Am.Heart J. **31:** 373-376, March '46
—of heart; case, [W. Burnett & J. I. Davidson] Brit. Heart J. **7:** 180-182, Oct. '45
—primary tumor of heart containing epithelium-like elements, [W. A. D. Anderson & E. T. Dmytryk] Am.J.Path. **22:** 337-349, March '46
—so-called myxomas of heart; relation to thrombus formation and parietal endocarditis, [V. Eskelund] Nord.med. (Hospitalstid.) **14:** 1633-1639, May 30, '42
nesidioblastoma: See Pancreas, cancer
neurinoma: See also Nerves, hypoglossal
—benign tumor of mediastinum; case in child, [S. Gonzalez Aguirre & O. Vera] Arch.argent.de pediat. **24:** 372-378, Nov. '45
—bronchial epithelioma simulating a neurinoma; case, [G. Aubry, P. Laffargue & A. Portier] Algérie méd., pp. 43-45, Jan.-Feb. '46
—cutaneous schwannoma in dog, [J. M. Montpellier & H. Garré] Algérie méd., pp. 5-7, Jan.-Feb. '46
—intra-abdominal neurinoma; 4 cases, [O. Anthun] Nord.med. (Norsk mag. f. lægevidensk.) **14:** 1253-1255, April 25, '42

TUMORS, neurinoma—Continued
—intrathoracic neurinoma; roentgen study of rare case, [M. Paoletti] Quaderni radiol. **7:** 169-192, '42
—neurinoma of small intestine successfully removed; case, [P. Hedlund] Nord.med. (Hygiea) **28:** 2343-2346, Nov. 2, '45
—neurinoma of stomach [Mass. Gen. Hosp. case 32061], New England J.Med. **234:** 194-196, Feb. 7, '46
—neurinoma of stomach [Mass. Gen. Hosp. case 32161], New England J.Med. **234:** 535-537, April 18, '46
—of stomach, [K. A. Lagergren & A. Sjövall] Nord.med. (Hygiea) **16:** 3237-3245, Nov. 28, '42
—solitary neurinoma of tongue; case, [G. Pignatelli] Gior.ital.chir. (num. 2) **1:** 24-34, Aug. '45
—solitary neurinomas of "acoustic type"; two cases, one localized in parapharyngeal space, the other in thyroid gland, [E. Møller] Nord.med. (Hospitalstid.) **16:** 3175-3177, Nov. 21, '42
neuroblastoma, tuberculoid reaction in retroperitoneal neurocytoma, [P. H. Hartz & A. van der Sar] Am.J. Clin.Path. **15:** 473-477, Oct. '45
neurocytoma: See Tumors, neuroblastoma
neurofibroma: See also Neurofibromatosis
—granulous neurofibroma of tongue; case, [J. M. Cid] Arch.Soc.argent.de anat.norm.y pat. **6:** 348-356, '44; also, Rev.Asoc.méd.argent. **59:** 1428-1431, Dec. 30, '45
—of retropharyngeal space; case, [A. R. Albanese] Prensa méd.argent. **32:** 1763-1766, Sept. 7, '45
neuroma: See also Nerves, ciliary; Nerves, peripheral; Nerves, plantar
—of palate; case, [G. W. Christiansen & J. L. Bradley] J.Oral Surg. **4:** 24-26, Jan. '46
—of twelfth intercostal nerve after lumbotomy for perinephritic phlegmon; case, [R. Gouverneur] J.d'urol. **52:** 201-202, '44-'45
odontoma: See Teeth, tumors
oil: See also Cancer, experimental
—harmfulness of preparations containing paraffin and vaseline, [E. O. Schoch] Monatschr.f.Krebsbekämpf. **11:** 31, Feb. '43
osteochondroma, exostosis of sacrum; case, [H. L. Pugh, G. Crile, Jr. & A. H. Robnett] U.S.Nav.M.Bull. **46:** 269-272, Feb. '46
—multiple osteochondromas; metaphysial exostoses; osteogenic exochondrosis, [C. Zuckermann] Rev.mex.de cir., ginec.y cáncer **13:** 169-186, June '45
—osteochondromata of pelvic bones, [R. K. Ghormley, H. W. Meyerding, R. D. Mussey, Jr. & C. A. Luckey] J.Bone & Joint Surg. **28:** 40-48, Jan. '46
osteoma, cranial osteomas, [V. N. Nikitinskaya] Khirurgiya, no. 6, pp. 87-89, '45
—ethmoidomaxillary osteoma; surgical therapy of case, [J. Duclos K. & J. M. Corcuera E.] Rev.otorrinolaring. **5:** 152-156, Sept. '45
—is cortical osteoid form of infectious osteomyelitis? [K. Andersen] Nord.med. (Hospitalstid.) **25:** 305-309, Feb. 16, '45
—orbital osteoma successfully removed; case, [D. Kassay] Acta oto-laryng. **29:** 348-352, '41
—orbitotemporal osteoma with exorbitism in syphilitics, with report of cases, [J. A. Chavany] Presse méd. **53:** 702, Dec. 22, '45
—osteogenic tumor of mandible; case, [E. Barata] Brasil-med. **59:** 244-247, July 7-14, '45
—osteoid osteoma, [W. M. Weeden & J. J. Oliva] Am.J. Surg. **71:** 558-559, April '46
—osteoid osteoma associated with myositis ossificans; case, [A. F. Voshell & G. S. Appleby] Bull.School Med.Univ.Maryland **30:** 140-143, Jan. '46
—osteoid osteoma of cervical spinous process; case, [O. P. Campos] J.Internat.Coll.Surgeons **9:** 112-115, Jan.-Feb. '46
—osteoma of mandibular condyle with deviation prognathic deformity; case, [H. G. Worman, C. W. Waldron & D. F. Radusch] J.Oral Surg. **4:** 27-32, Jan. '46
—osteomas and hyperostoses, especially leontiasis ossium, in region of paranasal sinuses; nosologic significance and roentgen diagnosis, [A. Piergrossi] Quaderni radiol. **7:** 139-164, '42
—osteomas and hyperostoses of upper jaw, [E. Lüscher] Schweiz.med.Wchnschr. **75:** 924-927, Oct. 20, '45
—peculiar bone tumor; case report of condition described previously in literature under name osteoid osteoma or cortical osteoid, [I. Palmer] Acta chir.Scandinav. **92:** 387-392, '45
—traumatic pneumococcic meningitis in patient with osteoma of frontal sinus; several recurrences; effect of sulfonamides, penicillin and exeresis of osteoma, [L. Langeron & others] Bull.et mém.Soc.méd.d.hôp. de Paris **62:** 112-117, '46
papilloma: See also Condyloma; Verruca; etc.
—concentration of rabbit papilloma virus with Sharples supercentrifuge, [A. R. Taylor] J.Biol.Chem. **163:** 283-287, April '46
—density and size of rabbit papilloma virus, [D. G. Sharp, A. R. Taylor & J. W. Beard] J.Biol.Chem. **163:** 289-299, April '46

TUMORS, papilloma—Continued
—infectious papilloma of rat; type: molluscum contagiosum, [G. Roussy, M. Guérin & P. Guérin] Bull. Acad.de méd., Paris 129: 598-603, Oct. 23-Nov. 6, '45
—local application of colchicine in therapy of vulvar papillomas, [R. Bourg & P. Dustin, Jr.] Presse méd. 53: 578-579, Oct. 27, '45
—of common bile duct; case, [H. S. Meade] Irish J.M. Sc., pp. 710-711, Dec. '45
—of ectopic kidney; case report and review of 22 tumors in ectopic and ptotic kidneys, [J. B. Gilbert] J.Urol. 55: 445-453, May '46
—of gallbladder, [D. Miller] New England J.Med. 234: 473-476, April 4, '46
—papilliferous ovarian tumors of epithelial origin, [M. Boscardin] Bol.San.São Lucas 7: 103-112, Jan. '46
—potassium and calcium content of papillomas of colon, [L. J. Dunham, S. Nichols & A. Brunschwig] Cancer Research 6: 233-234, May '46
—rabbit papilloma and vaccinia viruses and T2 bacteriophage of Escherichia coli in "shadow" electron micrographs, [D. G. Sharp, A. R. Taylor, A. E. Hook & J. W. Beard] Proc.Soc.Exper.Biol.& Med. 61: 259-265, March '46
—roentgenotherapy of vesical papillomas, [G. Patoir & L. Lemaître] J.d'urol. 52: 128-131, '44-'45
—therapy of papilloma of larynx, [R. Käser] Pract.oto-rhino-laryng. 7: 263-268, '45
paraganglioma: See Tumors, pheochromocytoma
phacoma: See Nerves, optic
pheochromocytoma, case history and review of literature, [C. U. Linder & H. Y. Tyler] Bull.New York M.Coll., Flower & Fifth Ave.Hosps. 8: 71-88, Oct. '45
—case report with certain observations on pathologic physiology, [E. J. Mortell & J. P. Whittle] J.Clin. Endocrinol. 5: 396-402, Nov. '45
—chromaffin tumor simulating Graves's disease, [E. Waaler] Acta med.Scandinav. 123: 1-11, '45
—clinical system of tumors of pheochrome system and their curability, [F. van Goidsenhoven & J. Vandenbroucke] Presse méd. 53: 711-712, Dec. 29, '45
—diagnostic possibilities of questioning patient in common forms of paroxysmal arterial hypertension due to adrenal paraganglioma, [C. Lian, F. Siguier & A. Girauld] Semaine d.hôp.Paris 22: 7, Jan. 7, '46
—hypertensive retinopathy associated with adrenal medullary tumor: new clinical entity, [F. H. Rodin] Arch. Ophth. 34: 402-407, Nov.-Dec. '45
—of gastric wall; case associated with splenomegaly, [A. Bindslev] Nord.med. (Hospitalstid.) 12: 3472-3476, Dec. 6, '41
—paradoxic circulatory collapse and sudden death in course of paroxysmal arterial hypertension due to adrenal paraganglioma, [C. Lian, F. Siguier & A. Girauld] Semaine d.hôp.Paris 22: 7-10, Jan. 7, '46
—paroxysmal arterial hypertension due to adrenal paraganglioma; case, [C. Lian, H. Welti & F. Siguier] Semaine d.hôp.Paris 22: 3-6, Jan. 7, '46
—paroxysmal arterial hypertension due to adrenal paraganglioma; general survey, [C. Lian, F. Siguier & A. Girauld] Semaine d.hôp.Paris 22: 1-3, Jan. 7, '46
—paroxysmal hypertension due to adrenal medullary tumor; successful operation, [A. de Vries, F. Mandl, M. Rachmilevitz & H. Ungar] Surgery 19: 522-529, April '46
—rare (retroperitoneal) localization of paraganglioma; case, [P. Malm] Acta chir.Scandinav. 93: 315-324, '46
—surgical treatment of paroxysmal arterial hypertension due to adrenal paraganglioma, [H. Welti] Semaine d.hôp.Paris 22: 13-15, Jan. 7, '46
—symposium on surgical diagnosis; pheochromocytoma of adrenal gland; 2 cases with operative removal of tumor, [L. Soffer, W. H. Mencher & R. Colp] S.Clin. North America 26: 368-381, April '46
—teleroentgenographic method for determining shapes and respective dimensions of both adrenals, [C. Lian, M. Marchal, F. Siguier & A. Girauld] Semaine d. hôp.Paris 22: 10-13, Jan. 7, '46
—unusual tumor in infant 5 months old, [P. Linde] Nord.med. (Hygiea) 13: 897-898, March 21, '42
pinealocytoma: See Pineal Gland, tumors
pinealoma: See Pineal Gland, tumors
plasmacytoma; plasmocytoma: See Bones, marrow; Tumors, myeloma; Tumors, plasmoma
plasmoma, extramedullary plasma cell tumor of stomach; case, [J. S. Couret] Am.J.Clin.Path. 16: 213-218, March '46
—plasmocytoma of nose and nasopharynx, [H. W. Dajani] J.Palestine Arab M.A. 1: 15-17, Nov. '45
polypi: See also Nose, polypi
—adenocarcinoma of jejunum arising around polyps, [G. P. Cheney & C. M. Mezey] Connecticut M.J. 10: 23-24, Jan. '46
—*adenomatous:* See Tumors, adenoma
—*angiomatous:* See Tumors, angioma

TUMORS, polypi—Continued
—bilateral granuloma (polypoid) of larynx following intratracheal anesthesia, [H. L. Kearney] Ann.Otol., Rhin.& Laryng. 55: 185-187, March '46
—cysts and polypi of maxillary sinus; differential roentgen sign, [F. Cora Elischt] Prensa méd.argent. 33: 513-515, March 8, '46
—diagnosis and treatment of rectal and sigmoid polyps, [M. W. Holehan] Memphis M.J. 21: 37-40, March '46
—gastric polyposis, [O. Nørgaard] Nord.med. (Hospitalstid.) 29: 381-383, Feb. 22, '46
—multiple gastric polyposis, hypertrophic gastritis and cancer of pyloric antrum; case, [M. Riveros & Q. Codas Thompson] An.Fac.de cien.méd., Asunción (no. 21) 5: 9-24, '45
—*myomatous:* See Uterus, myoma
—of urinary meatus in women; rare cases, [C. Moussalli] J.Roy.Egyptian M.A. 27: 88-93, March '44
—of uterine cervix; case with carcinomatous transformation, [P. L. Pasi & L. di Guglielmo] An.d.Inst. matern.y asist.social, Buenos Aires 6: 130-133, '44; also, Obst.y ginec.latino-am. 3: 720-723, Sept. '45
—prognosis of polypi of large intestine, [A. von Albertini] Schweiz.med.Wchnschr. 75: 806-808, Sept. 15, '45
—violent hemorrhages after myomectomies related to persistence of large intracavitary polypus; case, [A. Challer & P. Convert] Lyon chir. 40: 634-637, Sept.-Oct. '45
reticuloendothelioma, benign tumors, [J. L. Nicod] Schweiz.Ztschr.f.Path.u.Bakt. 8: 273-282, '45
—initial atypical reticuloendothelioma of jejunum associated with chronic stenosing jejunitis, [B. Spatolisano] Gior.ital.chir. (num. 2) 1: 35-50, Aug. '45
retroperitoneal: See Abdomen, tumors
rhabdomyoma: See Tumors, myoma
sarcoid, hypodermic sarcoids; study apropos of case, [F. F. Gunche & L. Ipalaucci] Semana méd. 1: 1071-1075, June 21, '45
—*Boeck's:* See Sarcoidosis
—lymphadenosis benigna cutis (lymphocytoma, Spiegler-Fendt sarcoid), [B. Bäfverstedt] Nord.med. (Hygiea) 28: 2101-2106, Oct. 12, '45
—pseudosarcoid subcutaneous nodules of leprous etiology; case, [J. T. Coelho] Rev.brasil.de leprol. 13: 287-292, Dec. '45
—sarcoid nodules of Darier-Roussy type following antirabies injections, [X. Vilanova & E. Errando] Actas dermo-sif. 37: 559-562, Jan. '46
sarcoma: See Sarcoma; and under organs and regions
schwannoma: See Tumors, neurinoma
seminoma, dysgerminoma of ovary, [E. B. Potter] Am.J. Path. 22: 551-563, May '46
—dysgerminoma of ovary; 2 cases, [E. Held] Helvet.med. acta 11: 831-833, Nov. '44
—dysgerminoma of ovary with widespread metastases, [E. P. Pendergrass & J. Selman] Radiology 46: 377-379, April '46
—histogenesis of seminomas of testes, [A. Banzer] Schweiz.Ztschr.f.Path.u.Bakt. 6: 1-19, '43
—testicular seminoma revealed by left supraclavicular adenopathy; case, [G. Patoir] J.d'urol. 52: 145-147, '44-'45
—unusual abdominal tumor (seminoma of ectopic testis); anatomicoclinical study of case, [V. Manuel y Nogueras] Medicina, Madrid (pt. 1) 14: 68-78, Jan. '46
—ureteral obstruction secondary to seminoma of testis, [T. H. Guthrie] M.Rec.& Ann. 40: 1406-1409, May '46
sympathoblastoma, bilateral sympathoblastoma of adrenals with unusual metastases (heart, stomach, skin and tongue); case, [A. F. Gonçalves] Lisboa méd. 22: 439-458, Nov.-Dec. '45
—symmetric multicentric bilateral sympathicoblastic sympathoma of adrenals; case, [D. Mosto, A. Rodas & J. Dante] Prensa méd.argent. 33: 277-283, Feb. 8, '46
sympathocytoma: See Tumors, sympathoma
sympathogonioma, cervical sympathogonic sympathoma; recurrence of symptoms after surgical therapy; value of roentgenotherapy; case, [A. Thomas, E. Sorrel, Mme. Sorrel-Dejerine & R. Huguenin] Rev.neurol. 77: 89-90, March-April '45
sympathoma, paravertebral embryonary sympathoma with intraspinal propagation and compression of spinal cord; combined surgical and roentgenotherapy; case, [R. Thurel] Rev.neurol. 76: 98-99, March-April '44
—tumor of sympathetic nervous system (intrathoracic sympathocytoma); case, [A. Gómez Alanís] Rev. méd.cubana 56: 510-515, July '45; also, Arch.cubanos cancerol. 4: 258-263, July-Sept. '45
syncytioma malignum: See Cancer, chorionic
synovialoma: See Synovial Membrane, tumors
syringocystadenoma: See Sweat Glands, tumors
syringoma: See Sweat Glands, tumors
teratoma, complicated teratoma of ovary in childhood; case, [S. O. Mattos, J. Ferreira & D. Viana] An. brasil.de ginec. 20: 177-187, Sept. '45
—mediastinal cysts, [E. A. Connolly] Nebraska M.J. 31: 8-10, Jan. '46

TUMORS, teratoma—Continued
—morphogenesis of mixed tumors, [D. E. Holmdahl] Nord.med. (Hygiea) **14:** 1972-1976, June 27, '42
—of anterior mediastinum in group of military age; study of 16 cases and review of theories of genesis, [H. G. Schlumberger] Arch.Path. **41:** 398-444, April '46
—of pineal gland with choriocarcinoma and rhabdomyosarcoma, [R. L. Glass & C. G. Culbertson] Arch. Path. **41:** 552-555, May '46
—of testis, [D. B. Desai] Antiseptic **43:** 229-232, April '46
—of testis, [N. B. Powell] M.Rec.& Ann. **40:** 1412-1415, May '46
—pathogenesis, in connection with case of intra-abdominal teratoma with recovery after operation, [I. Hedenberg] Nord.med. (Hygiea) **13:** 456-462, Feb. 7, '42
—pineal teratoma; case, [G. Ehni] J.Neurosurg. **3:** 86-94, Jan. '46
—sacrococcygeal teratoma; case in child 2½ years old, [G. Barbera] Ann.ital.di chir. **21:** 60-79, Jan.-Feb. '42
—teratoid tumor and carcinoma of testis, [F. N. Wilson] Canad.M.A.J. **54:** 164-167, Feb. '46
theca cell: See Ovary, tumors
therapy, antiblastic and antiblastomogenic factors, [L. M. Shabad] Vrach.delo (nos. 9-10) **25:** 399-406, '45
—*poly*bromide therapy of chronic virus diseases, especially of malignant tumors, cancers and sarcomas; additional ideas and details, [M. Bañuelos] Gac. méd.españ. **19:** 387-389, Sept. '45
—cellular mechanisms in chemotherapy, [M. J. Kopac] Tr.New York Acad.Sc. **8:** 5-10, Nov. '45
—karyoklastic substances and their application (with special consideration of colchicine), [H. Teir] Nord. med. (Finska läk.-sällsk. handl.) **26:** 1151-1154, June 1, '45
—radioactive phosphorus as agent; review of literature and analysis of results of treatment of 155 patients with various blood dyscrasias, lymphomas, and other malignant neoplastic diseases, [E. H. Reinhard, C. V. Moore, O. S. Bierbaum & S. Moore] J.Lab.& Clin. Med. **31:** 107-215, Feb. '46
—treatment of malignant tumors by bacterial toxins (including prodigiosus) as developed by late William B. Coley, M.D., reviewed in light of modern research, [H. C. Nauts, W. E. Swift & B. L. Coley] Cancer Research **6:** 205-216, April '46
—vertical traction: aid in surgical management of certain large tumors; case, [W. O. Bullock] Ann. Surg. **123:** 948-951, May '46
transplantation: See Ovary, tumors; Tumors, experimental; etc.
tuberculoma, cerebral tuberculoma; surgical therapy with 3 year survival of case, [T. Alajouanine & R. Thurel] Rev.neurol. **77:** 209-210, July-Aug. '45
—encephalic tuberculomas; cases, [A. N. Bracco, J. Doyle & D. Fernández Luna] Bol.an.Soc.tisiol.d. Hosp.nac.central, pp. 182-191, '43
—multiple tuberculomata of liver; case, [N. Ashton] J. Path.& Bact. **58:** 95-97, Jan. '46
—of brain, [I. M. Hernandez, R. I. Latienda & D. C. Garofalo] Semana méd. **1:** 684-688, April 19, '45
—of liver, with case report, [R. A. Moser] Nebraska M.J. **31:** 236-238, June '46
—tuberculoid reaction in retroperitoneal neurocytoma, [P. H. Hartz & A. van der Sar] Am.J.Clin.Path. **15:** 473-477, Oct. '45
—tuberculoma of cecum and intestinal tuberculosis; surgical therapy, [A. C. Bottini] Bol.an.Soc.tisiol. d.Hosp.nac.central, pp. 269-303, '43
vaselinoma: See Tumors, oil
Wilms's: See Kidneys, tumors
xanthoma: See Xanthoma
TUM-SUDEN, C., and WYMAN, L. C., Anafilaxia y función adrenocortical en las ratas, Rev. argent.-norteam. cien.méd. **1:** 806-813, Jan. '44
TUMULTY, P. A., NICHOLS, E., SINGEWALD, M. L., and LIDZ, T., Investigation of effects of recurrent malaria; organic and psychological analysis of 50 soldiers, Medicine **25:** 17-75, Feb. '46
TUNA OIL: See Oil
TUNBRIDGE, R. E., and GAVEY, C. J., Epidemic epididymo-orchitis in Malta, Lancet **1:** 775-779, May 25, '46
TUNG, T., and FRAZIER, C. N., Penicillin sensitivity and morphology of Reiter strain of Treponema pallidum after cultivation in media containing penicillin, Am. J.Syph.,Gonor.& Ven.Dis. **30:** 205-210, May '46
TUNICA VASCULOSA LENTIS: See Lens, Crystalline, abnormalities
TUNING FORK TEST: See Auscultation; Hearing, tests
TUOHY, E. L., Geriatrics; general setting, Geriatrics **1:** 17-20, Jan.-Feb. '46
Nutrition in relation to geriatrics, Clinics **4:** 1079-1095, Feb. '46
——**See FEE, J. J., jt. auth.**
TUOVINEN, P. I., Splanchnectomy by megacolon congenitum, Acta chir.Scandinav. **93:** 404-409, '46
TUPIKOVA, N. A.: See GELLHORN, A., jt. auth.
TURBINATE BONES: See Nose, turbinates
TURCO, N. B., Estasis duodenal, Prensa méd.argent. **32:** 2078-2081, Oct. 19, '45
TURENNE, A., Una indicación compleja y poco frecuente de sección cesárea, Arch. urug. de med., cir. y especialid. **27:** 237-246, Sept. '45
TURESSON, D., Roentgen diagnosis of exudates of frontal and sphenoid sinuses, Nord.med. (Hygiea) **25:** 633-634, March 23, '45
TURIAF, J.: See HARVIER, P., jt. auth.
TURKEL, H.: See QUILLIGAN, J. J., JR., jt. auth.
TURMERIC: See Mosquitoes, bites
TURNBULL, H., Inguinal hernia and its repair, M.J.Australia **1:** 109-114, Jan 26, '46
TURNBULL, J. A., Some dermatologic aspects of allergy, Am.J.Digest.Dis. **13:** 9-14, Jan. '46
TURNBULL, R. B., Importance of minimal tuberculosis, J.Tennessee M.A. **38:** 399-401, Dec. '45
——**FARRIS, W. B., and PATTERSON, M.,** Tuberculosis case finding with mobile photo-roentgenographic unit in Sumner County, Tennessee, Am.J.Pub.Health **36:** 110-118, Feb. '46
TURNER, A., Micro method for determination of hemoglobin, Bull.U.S.Army M. Dept. **5:** 605-607, May '46
TURNER, C. W.: See REINEKE, E. P., jt auth
TURNER, D. F.: See DIECKMANN, W. J., jt. auth.
TURNER, E. A., Study of pupillary inequalities in man, Brain **68:** 98-117, June '45
TURNER, E. K., Purulent meningitis of infancy and childhood: 12 months' survey of results of treatment by penicillin, M.J.Australia **1:** 14-18, Jan. 5, '46
TURNER, F. B., Report of treatment of 7 cases of granuloma venereum with penicillin, M.J.Australia **2:** 366-367, Dec. 1, '45
TURNER, F. D., Forty years in an institution, Ment Health **6:** 1-5, Jan. '46
TURNER, G. G., Legg memorial volume; foreword, Tr. M.Soc.London (1940-1943) **63:** VII-VIII, '45
Adolf Lorenz, M.D., Brit.M.J. **1:** 453, March 23, '46
Sir James Berry, Lancet **1:** 482, March 30, '46
TURNER, J., Anestesia en los niños, Día méd. **17:** 1048-1050; 1058-1060, Sept. 17, '45
Caja accesoria para anestesia, Prensa méd.argent. **32:** 2382-2383, Nov. 30, '45
Anestesias con el aparato de Ombrédanne a distancia, Prensa méd.argent. **33:** 407-410, Feb. 22, '46
TURNER, J. R.: See JORDAN, R. G., JR., jt. auth.
TURNER, J. W., Surgery of peptic ulcer, J.M.A. Georgia **34:** 243-247, Dec. '45
TURNER, W. J., Note on mechanism of arterial rupture in cerebral arteriosclerosis, J.Neuropath.& Exper. Neurol. **5:** 168, April '46
——**LOWINGER, L., and HUDDLESON, J. H.,** Correlation of pre-electroshock electroencephalogram and therapeutic result in schizophrenia, Am.J.Psychiat. **102:** 299-300, Nov. '45
TUROW, I. L., Neurosis, neurotic reaction and motivation, Proc.Neuropsychiat.Conf.,Sixth Serv.Command, pp. 26-31, '45
TURPIN, R., and TISSERAND, M., Etude de deux observations d'agenesie du grand pectoral, Semaine d.hôp. Paris **21:** 1159-1163, Nov. 7, '45
——**CHASSAGNE, P., and LAFOURCADE, J.,** Effets d'une encéphalographie gazeuse par voie lombaire sur l'évolution d'un diabète sucré grave de l'enfant, Arch.franç.pédiat. **3:** 107-110, '46
TURRELL, E. S.: See GRIFFIN, D. R., jt. auth.
TURRETTINI, A., Injections intra-utérines d'eau de savon et infarctus utéro-annexiel, Helvet.med.acta **11:** 828-831, Nov. '44
TURRICEPHALY: See Cranium, abnormalities
TUTTLE, E. E.: See MITCHELL, R. B., jt. auth.
TUTTLE, M. J., Analysis of medical repatriations; Canadian Army overseas July 44 to June 45 (incl.), J. Canad.M.Serv. **3:** 210-226, March '46
TUTTLE, M. L., Public health nursing field experience, Am.J.Pub.Health **36:** 141-146, Feb. '46
TVEDT, A., Acute spontaneous infectious gangrene of scrotum, Nord.med. (Norsk mag. f. lægevidensk.) **27:** 1750-1753, Sept. 7, '45
Repeated failure in serologic diagnosis of syphilis in patient with secondary syphilis, Nord.med. **28:** 2007-2008, Oct. 5, '45
TWINEM, F. P., Wilms' tumor in 75 year old male; report of case, J.Urol. **55:** 246-251, March '46
TWINING, H. E., DIXON, H. M., and WEIDMAN, F. D., Penicillin in treatment of Madura foot; report of 2 cases, U.S.Nav.M.Bull. **46:** 417-429, March '46
TWINS
See also Monsters, double
—double pregnancy in uterus bicornis; case with spontaneous delivery of 2 living fetuses, [F. Jaime & S. G. Criatóbal] An.d.ateneo,Buenos Aires, pp. 223-229, '45
—locked twins; case, [D. S. Greig] Brit.M.J. **1:** 13, Jan. 5, '46
—measurement of minimum effect of environment, using 2-egg twins, [M. Newman] J.Genet.Psychol. **68:** 127-130, March '46

TWINS—Continued
—mechanical cardiac insufficiency during twin pregnancy, [G. Vautrín, B. Milanés López & F. Fusté] Rev.méd. cubana **57:** 1-12, Jan. '46
—prolapse of umbilical cord or extremities during birth, [Granjon] Gynéc.et obst. **44:** 421-427, '44-'45
—twin intrauterine pregnancy with ectopic pregnancy complicating osteomalacia, [E. Kohn & M. A. Burchard] J.Christian M.A. **20:** 193-194, Nov. '45
—twinning and twins, [W. C. George] North Carolina M.J. **7:** 143-149, April '46
abnormalities and diseases, acne indurata in identical twins treated by penicillin, [H. H. Hazen] Arch. Dermat.& Syph. **53:** 232-233, March '46
—acute gastric ulcer with perforation in one of premature twins; case, [A. A. Rosenberg & M. H. Heath] J.Pediat. **28:** 93-95, Jan. '46
—celiac disease in uniovular twins, [S. Holmgren] Nord. med. (Hygiea) **28:** 2252-2254, Oct. 26, '45
—conformity of human tuberculosis in twins, [R. F. Vaccarezza & J. Dutrey] Medicina,Buenos Aires **6:** 109-127, Dec. '45
—discordant ptosis in monozygotic twins; case, [W. Renssen] Genetica **23:** 247-256, '42
—fatal anaphylactic shock; occurrence in identical twins following second injection of diphtheria toxoid and pertussis antigen, [J. Werne & I. Garrow] J.A.M.A. **131:** 730-735, June 29, '46
—folie à deux in identical twins treated with electroshock therapy, [A. Adler & W. W. Magruder] J. Nerv.& Ment.Dis. **103:** 181-186, Feb. '46
—folie à deux in uniovular twins reared apart, [W. H. Craike & E. Slater] Brain **68:** 213-221, Sept. '46
—genetic factor in pathogenesis of tuberculosis; study in 286 pairs of twins, [R. F. Vaccarezza & J. Dutrey] An.Cáted.de pat.y clín.tuberc. **6:** 181-229, Dec. '44
—Heine-Medin disease in pair of uniovular twins; clinical study of case, [E. Messeri] Riv.clin.pediat. **44:** 100-108, Feb. '46
—identical deformities in nasal septum of pair of identical twins, [T. O. Howie] Brit.M.J. **1:** 750-761, May 18, '46
—lithiasis, [Mingers] J.belge d'urol. **14:** 103, Dec. '45
—pair of albino twins, [D. C. Rife, M. D. Schonfeld & M. Hunstead] J.Hered. **37:** 3-4, Jan. '46
—peptic ulcer in identical twins, [H. H. Riecker] Ann. Int.Med. **24:** 878-882, May '46
—pure infantilism in monozygotic twins; case, [G. Guillain & M. Rouzaud] Rev.neurol. **75:** 78-80, March-April '43
—unusual electrocardiographic manifestation of intra-auricular dissociation in pair of identical twins, [T. Lindqvist & N. Söderström] Acta med. Scandinav. **123:** 41-49, '45
Siamese: See Monsters, double
uniovular: See also Twins, abnormalities and diseases
—question of occurrence in multiparous animal species, [A. L. & A. J. W. Hagedoorn] Genetica **23:** 315-326, '43
TWOMBLY, G. H., Note: virus induction of mammalian tumors, Research Conf.Cancer (1944) pp. 56-57, '45
——and MEISEL, D., Growth of mammalian tumors in fertile eggs; is a filterable cancer virus produced? Cancer Research **6:** 82-91, Feb. '46
TWORT PHENOMENON: See Bacteriophage
TYAGI, N.: See **BARDHAN, P. N., jt. auth.**
TYCHYN, J. F., Psychological prophylaxis for VD, Hosp. Corps Quart. (no. 4) **19:** 16, April '46
TYE, M., Ainhum, New England J.Med. **234:** 152-154, Jan. 31, '46
TYLER, A., Anaphylactic properties of photo-oxidized rabbit-antisera (vs sheep-erythrocytes and pneumococci) and horse-antiserum (vs diphtherial toxin) containing "univalent" antibodies, J. Immunol. **51:** 329-337, Nov. '45
——and SWINGLE, S. M., Protective value of "univalent" antibodies produced by photo-oxidation of antipneumococcal rabbit-serum and antidiphtheric horse-serum, J.Immunol. **51:** 339-347, Nov. '45
TYLER, F. H.: See **THORN, G. W., jt. auth.**
TYLER, H. Y.: See **LINDER, C. U., jt. auth.**
TYMPANIC MEMBRANE: See Ear, tympanic membrane
TYMPANIC PLEXUS: See Ear, middle
TYNDALL, JOHN (1820-1893)
—early observation on penicillin (by John Tyndall in 1875), [R. F. Maddren] J.A.M.A. **130:** 172, Jan. 19, '46
TYPHLITIS: See Cecum
TYPHOBACILLOSIS: See Tuberculosis
TYPHOID
See also Gallbladder, typhoid bacilli in
—epidemic in Mérida, [R. Archila] Rev.san.y asist.social **10:** 439-491, June '45
—in Egypt, [G. N. Cossery] J.Hyg. **44:** 284-285, Jan. '46
—in immunized military personnel, [J. T. Syverton, R. E. Ching, F. S. Cheever & A. B. Smith] J.A.M.A. **131:** 507-514, June 8, '46
—outbreak traced to cream filled pastries, [R. Frantz & C. V. Mason] California & West. Med. **64:** 123-125, March '46
TYPHOID—Continued
antiserum, conservation of Vi antigen devitalized bacilli; antiserums of Vi type and their preservation, [M. Armangué] Schweiz.Ztschr.f.Path.u.Bakt. **6:** 81-94, '43
—obtaining agglutinoids, [M. Armangué] Schweiz.Ztschr. f.Path.u.Bakt. **6:** 369-372, '43
—serum sickness during typhoid, [B. Jochweds & A. Sztejnberg] Monde méd., Paris **56:** 27-30, Jan.-Feb. '46
—synthesis of experimental arguments in favor of so-called X function, [A. Bachmann] Rev. med. exper., Lima **4:** 1-17, March '45
antitoxin: See Typhoid, therapy
bacilli: See also Bacteria, typhoid group
—application of D.E.C. medium to isolation from sewage in Calcutta, [G. Panja & S. K. Ghosh] Indian M.Gaz. **80:** 346-347, July '45
—atypical typhoid due to bacillus with dissociated antigens; case, [N. Lorando] Bull. et mém. Soc. méd. d. hôp.de Paris **62:** 64-65, '46
—biosynthesis of tryptophan, [P. Fildes] Brit. J. Exper. Path. **26:** 416-428, Dec. '45
—common antigenic factor between Bacillus typhosus and Bacillus dysenteriae Flexner, [I. Bersohn & W. Lewin] South African M.J. **19:** 453-454, Dec. 8, '45
—complexity of antigenic structure (somatic antigens), [A. Boivin] Compt.rend.Soc.de biol. **135:** 800-803, '41
—conservation of Vi antigen in devitalized bacilli; antityphoid serums of Vi type and their preservation, [M. Armangué] Schweiz.Ztschr.f.Path.u.Bakt. **6:** 81-94, '43
—culture of bone marrow and blood in bacteriologic diagnosis, [P. Domingo] Ciencia **4:** 295-299, April 10, '44
—effect of various chemical and physical agents on dehydrogenating enzymes, [K. Guggenheim] Biochem.J. **39:** 419-423, '45
—in feces; comparative study of direct sowing in Wilson-Blair medium and of sowing in that medium of suspensions enriched in liquid mediums of selenite and *tetra*thionate, [J. A. M. de Loureiro & A. Marques Cardosos] Amatus **2:** 276-281, April '43
—in feces; final comment and conclusions, [J. A. M. de Loureiro] Amatus **2:** 355-371, May '43
—influence of heavy water on growth, morphology and fermentation reactions, [H. L. Chance & W. C. Allen] J.Bact. **51:** 547-551, April '46
—preservation of Vi strains, [M. Armangué & O. Dedie] Schweiz.Ztschr.f.Path.u.Bakt. **7:** 373-379, '44
—pure Vi strain, [W. Lewin] South African M.J. **20:** 92-93, Feb. 23, '46
—revival of organisms presumably killed by phenol, [L. H. Flett, R. C. Haring, A. F. Gulteras & R. L. Shapiro] J.Bact. **50:** 591-595, Nov. '45
—significance of blood culture, [A. Z. Abushady] J.Roy. Egyptian M.A. **26:** 184-191, June '43
—toadstools and mushrooms as source of antibacterial substances, [N. Atkinson] Nature, London **157:** 441, April 6, '46
—what tests should be made in bacteriologic examinations during typhoid-paratyphoid epidemics? [O. Sievers] Nord. med. (Finska läk.-sällsk. handl.) **26:** 1316-1318, June 29, '45
bacteriophage: See Bacteriophage, typhoid group
blood in, picture in children, [A. Costa Mascaro] Rev. méd.de Chile **73:** 818-819, Sept. '45
—volume in children convalescing from typhoid, [J. M. Valdes, J. B. Sosa Gallardo, C. Piantoni & R. Caputto] Arch.de pediat.d.Uruguay **16:** 593-605, Oct. '45
carriers: See also Gallbladder, typhoid bacilli in
—absorption and excretion of streptomycin in human chronic carriers, [D. D. Rutstein, R. B. Stebbins, R. T. Cathcart & R. M. Harvey] J.Clin.investigation **24:** 898-909, Nov. '45
—outbreak in Trenton, Nova Scotia (due to carrier), [G. G. Simms] Nova Scotia M.Bull. **25:** 48-51, Feb. '46
—successful disinfection, with laboratory proof of cure and remarks on possibly easier serologic detection, [A. Compton] J.Roy.Egyptian M.A. **26:** 87-89, March '43
—unusual carrier, [P. L. Shallenberger & E. R. Eselius] Bull.U.S.Army M.Dept. **5:** 724-725, June '46
complications and sequels, characteristic changes of cardiovascular system, [L. P. Pressman] Vrach. delo (nos. 7-8) **25:** 349-354, '45
—compression myelitis due to subperiosteal abscess, [A. S. A. Abbasy] Arch.Pediat. **63:** 63-65, Feb. '46
—due to perforations of hollow viscera (intestines and gallbladder), [R. Pous R. & L. Torregrosa F.] Rev. mex.de pediat. **14:** 344-350, Sept.-Oct. '45
—during convalescence; orchiepididymitis and spondylitis; case, [J. M. Reyes Terra & J. Dubourdieu, Jr.] Arch.urug.de med.,cir.y especialid. **27:** 512-524, Nov. '45
—empyema; case with recovery, [E. P. Scott & J. W. Bruce] Am.J.Dis.Child. **71:** 277-279, March '46

TYPHOID, complications and sequels—Continued
—generalized peritonitis due to intestinal perforation; case with recovery after ileostomy and intraintestinal sulfanilamide (sulfonamide) therapy, [H. Raynal] Afrique franç.chir., nos. 3-4, pp. 69-76, May-Aug. '45
—infection of surgical wound; treatment with urethane (ethyl carbamate)-sulfanilamide (sulfonamide) mixture; case, [L. Weinstein] New England J.Med. 234: 184-187, Feb. 7, '46
—nephritis, [B. Muller & J. Bois] J.de méd.de Lyon 26: 775-784, Dec. 5, '45
—penicillin therapy of eschars, [R. Cattan, A. Corcos & H. Cohen] Bull.et mém.Soc.méd.d.hôp.de Paris 61: 53-54, '45
—pneumonic complications, [C. A. Rao] Antiseptic 43: 117-120, Feb. '46
—renal typhoid fever: presentation of case of primary type, [D. J. Abramson] J.Urol. 54: 422-429, Nov. '45
—spontaneous hemoperitoneum in course of typhoid; new case, [J. Cathala, E. Sorrel & F. Alison] Bull.et mém.Soc.méd.d.hôp.de Paris 61: 353-354, '45
—sulfonamides in therapy of diarrhea in course of typhoid, [S. I. Flanchik] Vrach.delo 24: 73-74, Dec. 1, '44
—trophic changes of rare intensity during typhoid, [J. Bonaba & C. M. Barberousse] Arch.de pediat.d. Uruguay 16: 744-746, Dec. '45
—typhoid with 4 relapses; identical disease in mother years before patient's birth, [P. Léchelle & R. Lamy] Bull.et mém.Soc. méd.d.hôp.de Paris 62: 94-96, '46
—unusual thoracic complications, [G. R. Minor & M. L. White, Jr.] Ann.Int.Med. 24: 27-39, Jan. '46
—vegetative encephalitis, [H. Roger & H. Gastaut] Presse méd. 53: 709-710, Dec. 29, '45
diagnosis: See also Typhoid, bacilli
—application to Widal reaction of studies on bacterial variations and antigenic structure, [M. Welsch] Rev.belge sc.méd. 15: 67-82, Feb. '43
—atypical cases, [A. H. Ibrahim] J.Roy.Egyptian M.A. 26: 327-331, Sept, '43
—can disease with total absence of fever and other objective symptoms be called typhoid? [L. Garcia Guerras] Gac.méd.españ. 19: 367-368, Aug. '45
—importance of Vi antigen in serodiagnosis, [M. Granata] Gior.di batteriol.e immunol. 29: 698-707, Dec. '42
—infectious condition with positive agglutination reactions for Brucella abortus and Eberth's bacilli and positive leptospirolysis for Leptospira suis, [R. Gonzalez Bosch & A. J. Lippschitz] Día méd. 17: 1558-1560, Dec. 24, '45
—laboratory methods, [Abbas Amer] J.Roy.Egyptian M.A. 26: 90-97, March '43
—results obtained by new technic of Widal reaction during present epidemic, [P. Fredericq] Rev.belge sc. méd. 15: 98-101, March '43
—successful disinfection of carrier, with remarks on possibly easier serologic detection, [A. Compton] J.Roy.Egyptian M.A. 26: 87-89, March '43
—symposium on problems in postwar medicine; acute disseminated miliary tuberculosis, [E. N. Packard] M.Clin.North America 30: 263-270, March '46
—typhoid fever complicated by benign tertian malaria, [A. S. Bookless & J. M. Naftalin] Brit.M.J. 2: 804-805, Dec. 8, '45
—"typhoid" form of infectious mononucleosis, [P. Robinson] Harefuah 30: 11, Jan. 1, '46
epidemiology and statistics, current reports on prevalence of certain diseases; typhoid fever, Epidemiol.Inform. Bull. 1: 827, Nov. 15, '45; 919, Dec. 15, '45; 955, Dec. 31, '45; 2: 32, Jan. 15, '46; 84, Jan. 31, '46; 128, Feb. 15, '46; 176, Feb. 28, '46; 219, March 15, '46; 260, March 31, '46; 306, April 15, '46; 352, April 30, '46; 397, May 15, '46; 448, May 31, '46
—current reports on prevalence of certain diseases; typhoid fever cases, 1944-45, Epidemiol.Inform.Bull. 2: 97-98, Jan. 31, '46
—current reports on prevalence of certain diseases; typhoid fever cases, 1945-46, Epidemiol.Inform.Bull. 2: 363-364, April 30, '46
—endemia in province of Pinar del Río, 1940-1941, [R. Calvó Fonseca] Rev.de med.trop.y parasitol., bacteriol., clin.y lab. 11: 82-86, Sept.-Dec. '45
—endemicity in French Guiana; incidence of natural agglutinins, [H. Floch & P. de Lajudie] Bull.Hyg. 21: 15, Jan. '46 [Abstract]
—epidemic in Mérida, [R. Archila] Rev.san.y asist.social 10: 439-491, June '45
—epidemic outbreak in Parisian region, [M. Cambessédès & J. Boyer] Bull.Office internat.d'hyg.pub. 36: 293-299, July-Aug. '44
—epidemiological notes; typhoid fever in Germany; typhoid fever in Poland, Epidemiol.Inform.Bull. 2: 237-240, March 31, '46
—epidemiology in Liberator Department of Federal District, [D.Curiel] Rev.san.y asist.social 10: 219-250, April '45
—incidence in Taranto in relation to consumption of mussels, [F. Martorana] Igiene e san.pub. 1: 220-223, April-June '45
TYPHOID, epidemiology and statistics—Continued
—outbreak, [W. H. St. John-Brooks] Indian M.Gaz. 80: 377-381, Aug. '45
—outbreak in Trenton, Nova Scotia (due to carrier), [G. G. Simms] Nova Scotia M.Bull. 25: 48-51, Feb. '46
—outbreak with orange juice as vehicle, [T. G. Duncan, J. A. Doull, E. R. Miller & H. Bancroft] Am.J. Pub.Health 36: 34-36, Jan. '46
—San Marino-Rimini outbreak; report, dated 16 April 1945, to S.C.A.O., AMG, Eighth Army, [B. D. Daltz] Bull.Hyg. 20: 723, Dec. '45 [Abstract]
—typhoid fever wave in Europe, [K. Stowman] Epidemiol.Inform.Bull. 2: 55-63, Jan. 31, '46
etiology and pathogenesis, atypical typhoid due to bacillus with dissociated antigens; case, [N. Lorando] Bull.et mém.Soc.méd.d.hôp.de Paris 62: 64-65, '46
—new pathogenesis of typhoid, intoxication disease; characteristics of toxins secreted by bacillus, [H. Vincent] Bull.Office internat.d'hyg.pub. 36: 382-404, Sept.-Oct. '44
experimental, increase in fatality rate of Eberthella typhosa for white mice by streptomycin, [H. Welch, C. W. Price & W. A. Randall] J.Am.Pharm.A. (Scient.Ed.) 35: 155-158, May '46
immunity, comparative immunologic results obtained in man by means of combined triple vaccine against diphtheria, tetanus and typhoid-paratyphoid prepared according to 2 different formulas, [G. Ramon, A. Boivin, A. Laffaille & E. Lemétayer] Compt. rend.Soc.de biol. 135: 784-789, '41
—comparison of intradermal reactions and allergies to tuberculin and to typhoid-paratyphoid and diphtheria antigens in course of infectious states, [R. Sohier, J. Capdeville & Navel] Ann.Inst.Pasteur 71: 373-375, Sept.-Oct. '45
—curve of antibody production in horse following injections of glucidolipidic antigen O or killed bacilli; studies by means of flocculation method, [G. Ramon, A. Boivin & R. Richou] Compt.rend.Soc.de biol. 135: 234-238, '41
—duration of antibody formation after injection of killed bacilli in water-in-oil emulsion, [J. Freund & M. V. Bonanto] J.Immunol. 52: 231-234, March '46
—effect of ascorbic acid and of desoxycorticosterone acetate (adrenal preparation) on course of immunity after vaccination, [L. Biró] Schweiz.Ztschr.f.Path. u.Bakt. 7: 624-628, '44
—intracutaneous typhoparatyphoid immunization, [V. García-Morato Castaño & A. Aznar Reig] Medicina, Madrid (pt. II) 13: 277-310, Oct. '45
—intracutaneous vaccination, [M. Orbiz Reyes] Bol.Sec. san.policía nac. 1: 91-98, July-Sept. '45
—obtaining detoxicated vaccines against experimental typhoid, [H. Violle] Bull.Acad.de méd.,Paris 129: 512-513, July 3-31, '45
—outbreak of typhoid with orange juice as vehicle, illustrating value of immunization, [T. G. Duncan, J. A. Doull, E. R. Miller & H. Bancroft] Am.J.Pub. Health 36: 34-36, Jan. '46
—physical impairments of members of low-income farm families—11,490 persons in 2,477 Farm Security Administration borrower families, 1940; extent of immunization, [M. Gover & J. B. Yaukey] Pub. Health Rep. 61: 97-109, Jan. 25, '46
—reactions of children to subcutaneous and intracutaneous immunization, [A. Brand] Harefuah 30: 92-93, Feb. 15, '46 [in Hebrew]
—results of obligatory antityphoparatyphoid immunization applied to persons from 10 to 30 years old in large city (Nantes), [Mme. Lacambre-Dudevant] Rev.d'immunol. 9: 244-249, '44-'45
—suitability of Vi antigen as auxiliary immunogen for vaccine; progress report, [G. F. Luippold] Am.J.Pub. Health 36: 15-25, Jan. '46
—T.A.B. (typhoid-paratyphoid vaccine) and T.E.-T.A.B. (tetanus-typhoid-paratyphoid vaccine), [J. Furtado Rodrigues & E. Pedrosa] Arq.Inst.biol.Exército 6: 29-49, July '45
—T.A.B. (typhoid-paratyphoid vaccine) immunization; formation of agglutinin O in man by use of formolized vaccine, [L. Nogueira Carrijo, C. D. Avila Pires & C. Brandão] Mem.Inst.Butantan 18: 45-54, '44-'45
—typhoid in immunized military personnel, [J. T. Syverton, R. E. Ching, F. S. Cheever & A. B. Smith] J.A.M.A. 131: 507-514, June 8, '46
—Widal reaction following typhoid-paratyphoid vaccination, [J. Bøe] Nord.med. (Med.rev.,Bergen) 12: 3657-3659, Dec. 20, '41
mouse typhoid: See Salmonella typhimurium
serodiagnosis: See Typhoid, diagnosis
therapy, intracutaneous injection of lysate, new route, with report of cases, [A. Perez Sanchez & J. C. Bacigalupi] Rev.Asoc.méd.argent. 60: 2-8, Jan. 15-30, '46
—modern therapy, [R. Lavín Padrón] Bol.Sec.san.policía nac. 1: 42-48, April-June '45

TYPHOID, therapy—Continued
—new pathogenesis of typhoid, intoxication disease; characteristics of toxins secreted by bacillus; application of these principles to treatment by antitoxic serotherapy, [H. Vincent] Bull.Office internat.d'hyg.pub. **36:** 382-404, Sept.-Oct. '44
—outbreak of enteric fever, [W. H. St. John-Brooks] Indian M.Gaz. **80:** 377-381, Aug. '45
—quinine bismuth iodide therapy of typhoparatyphoid infections, [J. M. Bandres Elósegui] Med.españ. **13:** 569-570, June '45
—streptomycin for systemic infections: effect on urinary and fecal flora, [H. A. Reimann, A. H. Price & W. F. Elias] Arch.Int.Med. **76:** 269-277, Nov.-Dec. '45
—sulfalumin (sulfone), [A. P. León & A. Cornejo] Rev.d.Inst.salub.y enferm.trop. **6:** 149-154, Sept. '45
—sulfonamide therapy of septicemia in old man; case, [B. Furtado de Sousa] Publ.méd., São Paulo (núm. 10) **16:** 29-32, May '45
—synergic action of penicillin and sulfathiazole (sulfonamide) on Bacterium typhosum, [J. W. Bigger] Lancet **1:** 81-83, Jan. 19, '46
—vaccinotherapy in typhoparatyphoid infections; vaccines in alcohol, [E. Magrou & J. Brisou] Bull. et mém.Soc.méd.d.hôp.de Paris **61:** 417-420, '45
toxin, new pathogenesis of typhoid, intoxication disease; characteristics of toxins secreted by bacillus, [H. Vincent] Bull.Office internat.d'hyg.pub. **36:** 382-404, Sept.-Oct. '44
vaccine: See also Colitis, ulcerative; Neurosyphilis, therapy; Typhoid, immunity; Typhoid, therapy
—detoxification by acetylation of soluble antigens from Eberthella typhosa, [H. P. Treffers] Science **103:** 387-389, March 29, '46
—development of tolerance to bacterial pyrogen and its abolition by reticuloendothelial blockade, [P. B. Beeson] Proc.Soc.Exper.Biol.& Med. **61:** 248-250, March '46
—effect of intravenous vaccine on intravenous glucose tolerance test, [J. M. Looney] J.Lab.& Clin.Med. **30:** 1043-1046, Dec. '45
—shock therapy: results of 15 years' experience, [J. Tucker] Cleveland Clin.Quart. **13:** 67-72, April '46
—sputum changes in cases of arrested pulmonary tuberculosis following vaccination, [H. E. Bass] Tuberculology **7:** 96-99, June '45
—unusual complication (meningitis) following vaccination, [B. Berggren] Nord.med. (Hygiea) **14:** 1273-1274, April 25, '42
TYPHUS
See also Bacteria, proteus group; Rickettsial Diseases
—[C. E. Littlehales] Northwest Med. **44:** 390-392, Dec. '45
—[B. C. Roy] J.Indian M.A. **15:** 135-146, Feb. '46
—[C. O. Stallybrass] Pub.Health **59:** 63-64, Feb. '46
—case histories, [A. E. Hodgson] Pub.Health **59:** 66, Feb. '46
—endemic typhus in Manila, Philippine Islands; report of cases and identification of murine rickettsial agent in domestic rats by complement fixation, [T. E. Woodward, C. B. Philip & G. L. Loranger] J.Infect. Dis. **78:** 167-172, March-April '46
—evaluation of fluctuating curve of Proteus OX19 agglutination in course of typhus, [R. Meyer] Deutsche med.Wchnschr. **69:** 477, June 25, '43
—exanthematous typhus in Juiz de Fora; 2 new symptoms constant in cases observed, [A. de Paula] Rev. brasil.med. **2:** 907-911, Nov. '45
—exanthematous typhus observed in Buchenwald camp, [C. Richet] Bull.et mém.Soc.méd.d.hôp.de Paris **61:** 183-187, '45
—hypothesis of late relapses in classic typhus in connection with case in Zürich, [H. Mooser & W. Löffler] Schweiz.med.Wchnschr. **76:** 150-153, Feb. 23, '46
—in Costa Rica, [J. Montes de Oca] Bol.Ofic.san.panam. **24:** 980-981, Nov. '45
—in Iran and Iraq, 1942-1943; report on 2,859 cases, [A. Sachs] J.Roy.Army M.Corps **86:** 1, Jan.; 87, March '46
—murine typhus, [E. S. Miller & P. B. Beeson] Medicine **25:** 1-15, Feb. '46
—murine typhus; cases observed in Tirana, 1941 and 1942, [P. Stefanutti] Policlinico (sez. prat.) **53:** 50-58, Jan. 21-28, '46
—murine typhus in man, [M. R. da Cunha Pinto] Portugal méd. **29:** 271-283, July '45
—new cases of exanthematous typhus in city of Buenos Aires and its vicinity, [H. R. Rugiero & J. Cohen] Prensa méd.argent. **32:** 2203-2205, Nov. 9, '45
—Rickettsia of exanthematous typhus in endothelial cells of bone marrow, [E. Benhamou] Arch.Inst. Pasteur d'Algérie **20:** 309-313, Dec. '42
—rickettsioses in towns of Itapiratiba, São João da Boa Vista and São José do Rio Pardo, [H. Pascale & E. Cruz] Arq.de hig.e saúde púb.,São Paulo **10:** 295-303, June '45

TYPHUS—Continued
complications and sequels, bilateral meralgia paraesthetica as sequel of exanthematous typhus; case, [R. Weismann-Netter] Bull.et mém.Soc.méd.d.hôp.de Paris **62:** 30-32, '46
—characteristic changes of cardiovascular system, [L. P. Pressman] Vrach.delo (nos. 7-8) **25:** 349-354, '45
—neotropic exanthematous typhus in Brazil; "nervous" variety of grave forms (acute meningoencephalomyelitis), [O. de Magalhães] Brasil-med. **59:** 379-380, Nov. 3-10, '45
—psychoses of exanthematous typhus, [H. Aubin] Trop. Dis.Bull. **43:** 322, April '46 [Abstract]
—virus pneumonia of white mouse and its relation to other abacterial forms (typhus pneumonia, influenzal pneumonia), [M. Aufdermaur] Schweiz.Ztschr.f.Path. u.Bakt. **8:** 119-128, '45
diagnosis, allergic reaction in man in exanthematous typhus, [G. Renoux] Arch.Inst.Pasteur d'Algérie **20:** 314-316, Dec. '42
—complement fixation by serum of patients with exanthematous typhus to Proteus OX19, [A. P. León] Rev.d. Inst.salub.y enferm.trop. **6:** 15-30, March '45
—dry-leaf test for rapid diagnosis, [F. H. Lorentz] Trop.Dis.Bull. **43:** 117, Feb. '46 [Abstract]
—exanthematous typhus in Juiz de Fora; 2 new symptoms constant in cases observed, [A. de Paula] Rev.brasil. med. **2:** 907-911, Nov. '45
—historical study of hemodiagnostic reaction; application in New York quarantine for diagnosis of exanthematous typhus, [Bohec & A. Clerc] Bull.Acad.de méd., Paris **129:** 483-486, July 3-31, '45
—Kahn type of Weil-Felix test, [A. P. León] Rev.d. Inst.salub.y enferm.trop. **6:** 173-179, Sept. '45
—laboratory diagnosis, [A. W. Downie] Pub.Health **59:** 64-65, Feb. '46
—reverse complement fixation test in exanthematous typhus, [A. P. León & C. Cano] Rev.d.Inst.salub.y enferm.trop. **6:** 167-172, Sept. '45
—serologic diagnosis of endemic typhus; incidence and titer of complement-fixing antibodies in random samples of population in endemic and nonendemic areas, [M. B. Johnson & S. R. Damon] J.Lab.& Clin. Med. **31:** 550-551, May '46
—serologic experiences during outbreak in Skåne in 1945, [A. Flaum] Nord.hyg.tidskr. **27:** 75-82, '46
—serologic studies in typhus-vaccinated individuals; effect of non-typhus fevers on Weil-Felix and complement-fixing antibodies, [C. J. Zarafonetis] J.Immunol. **51:** 375-388, Dec. '45
—serologic studies in typhus-vaccinated individuals; effect of stimulating dose of vaccine on Weil-Felix and complement-fixing antibodies, [C. J. Zarafonetis] J. Immunol. **51:** 365-374, Nov. '45
—study apropos of cases in repatriated individuals; respective value of hemodiagnosis with Proteus X19 and serodiagnosis with Rickettsia, [J. Lereboullet & J. Guérin] Bull.et mém.Soc.méd.d.hôp.de Paris **61:** 328-330, '45
—study on 4,203 Weil-Felix reactions in serum of patients with slight fever in region of Caracas, [L. Briceño-Iragorry] Rev.san.y asist.social **10:** 309-317, April '45
—Weil-Felix and typhus complement-fixation tests in relapsing fever, with special reference to Bacillus proteus OX-K agglutination, [C. J. D. Zarafonetis, H. S. Ingraham & J. F. Berry] J.Immunol. **52:** 189-199, March '46
—Weil-Felix reaction, [A. A. Aziz, A. Elian & M. A. Gohar] J.Roy.Egyptian M.A. **26:** 211-213, July '43
—Weil-Felix reaction in typhus and other diseases, [J. C. Dick] J.Path.& Bact. **58:** 21-30, Jan. '46
epidemiology and statistics, current reports on prevalence of certain diseases; data on plague, cholera, yellow fever, smallpox and typhus, Epidemiol.Inform.Bull. **1:** 811, Nov. 15, '45; 901, Dec. 15, '45; 940, Dec. 31, '45; **2:** 10, Jan. 15, '46; 65, Jan. 31, '46; 111, Feb. 15, '46; 160, Feb. 28, '46; 205, March 15, '46; 242, March 31, '46; 285, April 15, '46; 336, April 30, '46; 379, May 15, '46; 428, May 31, '46
—current reports on prevalence of certain diseases; plague, cholera, yellow fever, smallpox and typhus in ports; index to most recent occurrence of cases of these diseases in sea port towns and air port towns, Epidemiol.Inform.Bull. **1:** 841, Nov. 15, '45; 929, Dec. 15, '45; **2:** 53, Jan. 15, '46; 145, Feb. 15, '46; 231, March 15, '46; 320, April 15, '46; 411, May 15, '46
—distribution in Mexico of strains of exanthematous typhus studied up to now, [G. Varela & J. Zozaya] Rev.d.Inst.salub.y enferm.trop. **6:** 11-14, March '45
—epidemiologic experiences during outbreak of typhus in Skåne in 1945, [A. Flaum] Nord.hyg.tidskr. **27:** 75-82, '46
—epidemiologic investigation of suspected case of macular fever in town of São Luiz do Paraitinga, [H. Pascale & W. da S. Prado] Arq.de hig.e saúde púb., São Paulo **10:** 311-317, June '45

TYPHUS, epidemiology and statistics—Continued
—epidemiologic investigation of 3 cases suspected of having murine typhus in town of Araraquara, [H. Pascale & W. da S. Prado] Arq.de hig.e saúde púb., São Paulo **10:** 307-310, June '45
—epidemiologic significance of seasonal variations in rodent-ectoparasite distribution, [A. S. Rumreich & J. A. Koepke] Pub.Health Rep. **60:** 1421-1428, Nov. 30, '45
—epidemiologic study of exanthematous typhus observed in region of Paris on return of prisoners and deportees, [J. Boyer] Arch.méd.sociale **2:** 98-105, Feb. '46
—epidemiological notes; typhus in Europe, Epidemiol. Inform.Bull. **2:** 101-104, Feb. 15, '46
—epidemiological notes; typhus in Roumania and Poland, Epidemiol.Inform.Bull. **1:** 937-938, Dec. 31, '45
—epidemiological notes; typhus situation in Europe, Epidemiol.Inform.Bull. **2:** 233-235, March 31, '46
—epidemiology in Algeria, 1941, 1942, 1943, [G. Grenoilleau] Arch.Inst.Pasteur d'Algérie **22:** 353-379, Dec. '44
—exanthematous typhus and economic conditions, [Edmond Sergent & L. Parrot] Arch.Inst.Pasteur d'Algérie **19:** 333-335, Sept. '41
—in Iran and Iraq, 1942-1943; report on 2,859 cases, [A. Sachs] J.Roy.Army M.Corps **86:** 1-11, Jan. '46
—incidence in India, [B. C. Roy] J.Indian M.A. **15:** 135-146, Feb. '46
—nutrition of natives and exanthematous typhus, [M. Rémond] Arch.Inst.Pasteur d'Algérie **19:** 336-338, Sept. '41
—one hundred and fourteen cases seen in an Indian military hospital in Calcutta, [J. W. Lusk] Indian M. Gaz. **80:** 437-445, Sept. '45
—outbreak of typhus fever (OXK) in India, [R. N. Tattersall & T. E. Parry] Indian M.Gaz. **80:** 433-437, Sept. '45
—two epidemics of exanthematous typhus, [B. Viel & H. Romero] Rev.méd.de Chile **73:** 847-854, Oct. '45
etiology and pathogenesis, factors determining severity of typhus in patient, [M. H. Welayah] J.Roy.Egyptian M.A. **27:** 103-106, April '44
experimental, block of reticuloendothelial system and infection by exanthematous typhus virus, [F. Pérez Gallardo] Arch.Inst.Pasteur d'Algérie **20:** 317-321, Dec. '42
—growth of infection and its spread in mouse organism, [J. Ipsen] Schweiz.Ztschr.f.Path.u.Bakt. **8:** 57-70, '45
—infection of white mouse with virus of classic typhus, [H. Mooser] Schweiz.Ztschr.f.Path.u.Bakt. **7:** 358-365, '44
—mixed infection of white mouse with strain of classic typhus and virus of infectious ectromelia, [H. Mooser] Schweiz.Ztschr.f.Path.u.Bakt. **6:** 463-472, '43
—pathogenic and antigenic action on guinea pig of massive doses of Rickettsia of historical typhus preserved during long period at — 25 C., [P. Giroud] Compt.rend.Soc.de biol. **137:** 273-274, '43
—pulmonary lesions in rabbit following intratracheal inoculation of massive dose of virus, [J. Bablet & P. Giroud] Compt.rend.Soc.de biol. **137:** 358-359, '43
history, Laënnec's concerning epidemic in 1814, [A. Hahn & G. Le Noir] Semaine d.hôp.Paris **22:** 387-388, March 7, '46
—study of hemodiagnostic reaction and its application in New York quarantine for diagnosis of exanthematous typhus, [Bohec & A. Clerc] Bull.Acad.de méd.,Paris **129:** 483-486, July 3-31, '45
immunity, allergic reaction in man in exanthematous typhus, [G. Renoux] Arch.Inst.Pasteur d'Algérie **20:** 314-316, Dec. '42
—antibody response of guinea pigs to epidemic typhus vaccines of various antigenicities, [R. Donovick, M. Farrell & F. Smith] J.Bact. **50:** 241-247, Sept. '45
—effect of ascorbic acid and of desoxycorticosterone acetate (adrenal preparation) on course of immunity after vaccination, [L. Biró] Schweiz.Ztschr.f.Path.u. Bakt. **7:** 624-628, '44
—effect of Cox-type vaccine on louse-borne typhus fever; account of 61 cases of naturally occurring typhus fever in patients who had previously received one or more injections of Cox-type vaccine, [R. S. Ecke & others] Am.J.Trop.Med. **25:** 447-462, Nov. '45
—hypersensitivity reaction to devitalized rickettsia in previously infected individuals, [P. Giroud] Compt. rend.Soc.de biol. **135:** 1296-1298, '41
—neutralizing power of serum of persons immunized against exanthematous typhus, [P. Durand, M. Béguet, R. Horrenberger & G. Renoux] Arch.Inst. Pasteur d'Algérie **21:** 1-3, March '43
—present methods of immunization, [H. Mooser] Schweiz. Ztschr.f.Path.u.Bakt. **6:** 47-65, '43
—prophylactic vaccination, [A. W. Downie] Pub.Health **59:** 64-65, Feb. '46
—protection against war epidemics; vaccination, [R. Otto] Ztschr.f.ärztl.Fortbild. **37:** 65-71, Feb. 1, '40
—pulmonary tissue deprived of Rickettsia by lavage and centrifugation possesses certain antigenic properties, [P. Giroud] Compt.rend.Soc.de biol. **137:** 271-272, '43

TYPHUS, immunity—Continued
—serologic relationship of Rickettsiae of epidemic and murine typhus, [J. Craigie, D. W. Watson, E. M. Clark & M. E. Malcomson] Canad.J.Research,Sect. E. **24:** 84-103, April '46
—serologic studies in typhus-vaccinated individuals; effect of non-typhus fevers on Weil-Felix and complement-fixing antibodies, [C. J. Zarafonetis] J.Immunol. **51:** 375-388, Dec. '45
—serologic studies in typhus-vaccinated individuals; effect of stimulating dose of typhus vaccine on Weil-Felix and complement-fixing antibodies, [C. J. Zarafonetis] J.Immunol. **51:** 365-374, Nov. '45
—specificity of epidemic and murine typhus, [V. Groupé & R. Donovick] Science **103:** 330-331, March 15, '46
mite-borne: See Tsutsugamushi Disease
pathology, histopathology of experimental pneumonia of mice infected by nasal route with Rickettsia prowazeki, [C. Ionesco-Mihaiesti & M. Ciuca] Trop.Dis. Bull. **43:** 321-322, April '46 [Abstract]
—typhus fever in Iran and Iraq, 1942-1943; report of 2,859 cases, [A. Sachs] J.Roy.Army M.Corps **86:** 87-108, March '46
prevention: See also Typhus, immunity
—action of German and Allied health services against epidemic in camp of Dachau, 1944-1945, [C. Gonnet] Presse méd. **54:** 32-33, Jan. 19, '46
—campaign against exanthematous typhus in France after the liberation, [A. Cavaillon, L. Bernard, Boyer & Delecourt] Bull.Acad.de méd.,Paris **129:** 637-643, Nov. 13-27, '45
—control in Italy 1943-1944 by use of DDT (*di*chloro-*di*phenyl*tri*chloroethane), [C. M. Wheeler] Am.J. Pub.Health **36:** 119-129, Feb. '46
—discussion on DDT (*di*chloro*di*phenyl*tri*chloroethane), [H. D. Chalke] Proc.Roy.Soc.Med. **39:** 165-168, Feb. '46
—entomologic aspects (use of *di*chloro*di*phenyl*tri*chloroethane in louse-borne typhus), [R. M. Gordon] Pub. Health **59:** 65-66, Feb. '46
—louse powder studies in North Africa (1943), [F. L. Soper & others] Arch.Inst.Pasteur d'Algérie **23:** 183-223, Sept. '45
—Naples epidemic, 1942-1943 (as seen by entomologist), [H. J. Craufurd-Benson] Brit.M.J. **1:** 579-580, April 13, '46
—permanent program for control in Memphis, Tennessee, [J. C. Beall] Am.J.Pub.Health **36:** 161-168, Feb. '46
scrub typhus: See Tsutsugamushi Disease
therapy, experimental chemotherapy; antirickettsial action of *p*-sulfonamidobenzamidine (sulfonamide) and related compounds, [C. H. Andrewes, H. King & J. Walker] Proc.Roy.Soc.,London,s.B **133:** 20-62, Jan. 10, '46
—sulfonamide therapy of experimental typhus, [E. Berger & S. Brzezinski] Schweiz.Ztschr.f.Path.u.Bakt. **8:** 457-460, '45
—sulfonamide therapy of intoxication due to typhus rickettsia and counteracting effect of *p*-aminobenzoic acid, [E. Berger & S. Brzezinski] Schweiz.med. Wchnschr. **76:** 173-174, March 2, '46
transmission, endemic typhus in Manila, Philippine Islands; report of cases and identification of murine rickettsial agent in domestic rats by complement fixation, [T. E. Woodward, C. B. Philip & G. L. Loranger] J.Infect.Dis. **78:** 167-172, March-April '46
—in India, [B. C. Roy] J.Indian M.A. **15:** 135-146, Feb. '46
—typhus of the hammams, [L. Rivet] Presse méd. **53:** 705, Dec. 22, '45
tropical: See Tsutsugamushi Disease
vaccine: See also Typhus, immunity
—allergic reaction following vaccine due to egg yolk sensitivity, [S. S. Rubin] J.Allergy **17:** 21-23, Jan. '46
—method for measuring virulence of organ emulsions of mice infected with Rickettsia, [J. Ipsen] Schweiz. Ztschr.f.Path.u.Bakt. **7:** 129-151, '44
—nature of soluble antigen from Rickettsiae, [C. C. Shepard & R. W. G. Wyckoff] Pub.Health Rep. **61:** 761-767, May 31, '46
—optimal conditions for preparation, [O. Rostock] Schweiz.Ztschr.f.Path.u.Bakt. **8:** 185-199, '45
—toxicity, complement-fixing and immunogenic activity of typhus-infected yolk sacs, [V. Groupé & R. Donovick] Proc.Soc.Exper.Biol.& Med. **60:** 349-351, Dec. '45
—use of sheep for preparation of nonviable vaccine against exanthematous typhus according to Durand-Giroud method; preliminary report, [R. Horrenberger & G. Renoux] Arch.Inst.Pasteur d'Algérie **21:** 4, March '43
virus, identification of rickettsial agents isolated in guinea pigs by means of specific complement fixation, [H. Plotz, K. Wertman & B. L. Bennett] Proc.Soc. Exper.Biol.& Med. **61:** 76-81, Jan. '46
—virus bronchopneumonia as complication of experimental typhus pneumonia in white mouse; differentiation of virus and rickettsia, [H. Mooser] Schweiz.Ztschr.f. Path.u.Bakt. **6:** 372-378, '43

TYROCIDINE: See Tyrothricin
TYROSINASE: See Enzymes
TYROSINE AND TYROSINE COMPOUNDS: See Blood, tyrosine
TYROTHRICIN
—action of tyrocidine and detergents in liberating amino acids from bacterial cells, [E. F. Gale & E. S. Taylor] Nature, London **157:** 549-550, April 27, '46
—determination by hemolysis, [G. G. Villela & A. Cury] Rev.brasil.de biol. **5:** 361-366, Sept. '45
—review of tyrothricin, antibiotic for medical and medicoveterinary application, [T. Guthe]Nord.med. **25:** 385-388, March 2, '45
—study to determine antibacterial efficiency of combined sulfadiazine (sulfonamide) and tyrothricin (sulfathricin), [R. Kelso & B. Thompson] M.Ann.District of Columbia **15:** 20-21, Jan. '46; also, Virginia M. Monthly **73:** 224-225, May '46
therapy: See also Dermatitis venenata; Empyema, tuberculous; Skin, diseases
—status of tyrothricin as antibiotic agent for topical application, [J. Henderson] J.Am.Pharm.A. (Scient. Ed.) **35:** 141-147, May '46
TYSON, M. C., VOGEL, P., and ROSENTHAL, N., Value of penicillin in treatment of agranulocytosis caused by thiouracil, Blood **1:** 53-66, Jan. '46
TYSON, M. D., and GAYNOR, J. S., Interruption of sympathetic nervous system in relation to trauma, Surgery **19:** 167-176, Feb. '46
——**and GOODLETT, W. C.,** Venous pressures in disorders of venous system of lower extremities, Surgery **18:** 669-672, Dec. '45
TYTELL, A. A.: See LOGAN, M. A., jt. auth.
TYTGAT, Question of early trepanation or expectant therapy in acute osteitis (osteomyelitis), Belg.tijdschr. geneesk. **1:** 41-44, Oct. '45
TYUNINA, V. N.: See SMIRNOVA, L. G., jt. auth.
TZANCK, A., Le facteur "RH." Son importance théorique et pratique, Bull.et mém.Soc.méd.d.hôp.de Paris **61:** 355, '45
La transfusion sanguine n'est pas sans danger, Bull. Acad.de méd.,Paris **130:** 69-71, Jan. 22-Feb. 5, '46
——**and BESSIS, M.,** Données nouvelles sur la pathogénie et la thérapeutique de l'ictère grave du nouveau-né, Semaine d.hôp.Paris **22:** 47-52, Jan. 14, '46
——**and KLOTZ, H. P.,** Nécessité de la coordination des différents centres de transfusion sanguine, Semaine d.hôp.Paris **22:** 413-414, March 14, '46
La transfusion sanguine peut être dangereuse, Semaine d. hôp.Paris **22:** 448-449, March 14, '46
——**and MARTINEAU, J.,** L'étude de la protéinémie dans les états carencés, Bull.et mém.Soc.méd.d.hôp.de Paris **61:** 355-356, '45
——**ANDRE, R., and BESSIS, M.,** Maladie hémolytique du nouveau-né traitée par du sang Rh positif, Bull.et mém.Soc.méd.d.hôp.de Paris **62:** 128-130, '46
——**CHRISTIAENS, L., and BESSIS, M.,** Ictère grave du nouveau-né guéri par des transfusions de sang Rh-négatif, Bull.et mém.Soc.méd.d.hôp.de Paris **61:** 369-372, '45
——**DREYFUS, B., and BESSIS, M.,** Le monocyte Genèse et évolution, Sang **16:** 501-509, '44-'45
——**FERROIR, J., MOLINE, R., and HOUSSAY, M.,** Résultats comparés obtenus par les arsénoxydes et par le traitement novarsenical massif en goutte à goutte dans la syphilis récente, Ann.de dermat.et syph. **5:** 323-324, Nov.-Dec. '45
TZANCK, R.: See ANDRE, R., jt. auth.

U

UAROVA-YAKOBSON, S., Therapeutic exercise in hypertension, Klin.med.(nos.1-2) **23:** 52-56, '45
UBEDA SARACHAGA, Algunas orientaciones pronósticas en la tuberculosis pulmonar del adulto, Medicina, Madrid (pt. I) **14:** 99-134, Feb. '46
UCHERMANN, VILHELM (1852-1929)
—medical pioneers of Norway, [F. Grøn] Nord.med. **17:** 203, Feb. 6, '43
UCHOA, D. M., Alguns problemas de técnica psicoanalítica, Rev.paulista de med. **27:** 7-18, July '45
UCROS GUZMAN, H., TORO MEJIA, G., and HERNANDEZ MORA, C., Fiebre petequial en las cercanias de Villeta, An.Soc.biol.Bogotá **2:** 34-40, July '45
UDDERS
inflammation, types of Streptococci associated with bovine mastitis followed by outbreaks of human disease, [A. C. Evans] J.Infect.Dis. **78:** 18-24, Jan.-Feb. '46
UEHLINGER, E.: See REHSTEINER, R., jt. auth.
UFLYAND, Y. M., and FORSHTADT, R. A., Pseudoparalysis of radial nerve due to inhibition of nerve centers following war wounds of forearm, Byull.eksper.biol. i med. (no. 3) **17:** 21-23, '44
——**and KROL, N. G.,** Chronaximetric observations following cranial gunshot wounds, Byull.eksper. biol.i med. (nos. 1-2) **17:** 51-53, '44
——**and PODSOSOV, L. A.,** Chronaximetry following gunshot wounds of nerves of lower extremities, Byull. eksper.biol.i med. (nos. 1-2) **18:** 57-59, '44
UFLYAND, Y. M.—Continued
——**AYZENBERG, B. S., PODSOSOV, L. A., and FORSHTADT, R. A.,** Physiologic characteristics of muscles following gunshot wounds of motor nerves, Byull.eksper.biol.i med. (nos. 1-2) **17:** 48-50, '44
UGARTE, F., La inapetencia en el niño de primera infancia, Arch.argent.de pediat. **24:** 205-220, Sept. '45
Las estomatitis de la primera infancia; consideraciones clínicas y etiológicas y su tratamiento con el acido nicotínico, Pediat.Américas **3:** 628-640, Oct. '45
Resultados obtenidos con el succinil-sulfatiazol en los trastornos intestinales de la primera infancia (comunicación previa), Día méd. **17:** 1458-1460, Dec. 10, '45
Foliculinoterapia en los prematuros, Día méd. **17:** 1536-1537, Dec. 24, '45
UGHETTI, R.: See ROMANA, C., jt. auth.
UHDE, G. I., Some personal experiences in treatment of war gas burns of upper respiratory tract during World War II, Mil.Surgeon **98:** 483-487, June '46
Suggested change in American Army canteen to increase its efficiency as an eye irrigator, Mil.Surgeon **98:** 503-504, June '46
UHL, E., Demonstration of Bacterium coli in water, Nord. hyg.tidskr. **26:** 325-335, '45
UHLER, C., Perpetuation of nervous disorders by Army psychiatric procedure, J.A.M.A. **131:** 652-656, June 22, '46
UHLMANN, E. M.: See ROSENBLUM, P., jt. auth.
UHMA, C., and ZIELINSKI, T., Spontaneous detachment of uterine cervix during labor, Lek.wojsk. **37:** 67-70, March '46
UIBERALL, E.: See ASENJO, A., jt. auth.
——**See LEA-PLAZA, H., jt. auth.**
UKRAINIAN CENTRAL INSTITUTE OF RADIOLOGY AND ONCOLOGY: See Radiology; Tumors
ULCERS
See also Varicose Veins; and under organs and regions
Curling's: See Peptic Ulcer
decubitus: See Decubitus
etiology and pathogenesis, amniotic ulcerous disease, [A. G. Alarcón] Gac.méd.de Mexico **75:** 203-217, Aug. 31, '45
—chronic leg ulcers of sickle cell anemia; report of case, with reference to recognition of the disease in California, [S. S. Robinson & S. Tasker] California & West.Med. **64:** 250-252, April '46
—correlation between deep thrombosis in lower extremity and ulcer of leg, [H. Zilliacus] Nord.med. (Finska läk.-sällsk.handl.) **29:** 277-279, Feb. 8, '46
—cutaneous hemosiderosis (Pautrier-Diss) and ulcer of leg, [J. Bejarano] An.med.d.Ateneo Ramón y Cajal (núm.3) **3:** 14-21, Sept. '45
—pathogenesis and experimental therapy of trophic ulcers, [D. E. Alpern & T. F. Fesenko] Klin.med.(nos.4-5) **23:** 31-36, '45
—pathogenic therapy of trophic ulcers, [D. E. Alpern & A. Z. Tseytlin] Vrach.delo (nos. 3-4) **25:** 123-126, '45
peptic: See Peptic Ulcer
roentgen ray: See Radiations, injurious effects
therapy, chronic undermining ulceration treated with penicillin; case, [A. Leacock] Brit.M.J. **2:** 765-766, Dec. 1, '45
—cytotoxic stimulation of tissue regeneration (with granulotoxin), [I. M. Neyman] Byull.eksper.biol.i med. (no. 6) **18:** 27-29, '44
—honey in therapy of slowly healing ulcers, [A. S. Buday] Vrach.delo (nos. 11-12) **25:** 617-618, '45
—lumbar sympathectomy for chronic leg ulcers, [L. J. Gravelle & C. H. O'Donnell] Am.J.Surg. **71:** 620-624, May '46
—pathogenesis and experimental therapy of trophic ulcers, [D. E. Alpern & F. T. Fesenko] Klin.med. (nos. 4-5) **23:** 31-36, '45
—pathogenic therapy of trophic ulcers, [D. E. Alpern & A. Z. Tseytlin] Vrach.delo (nos. 3-4) **25:** 123-126, '45
—penicillin for ulcers of leg treated by pinch grafts, [R. Nomland & E. G. Wallace] J.A.M.A. **130:** 563-564, March 2, '46
—problem of chronic ulcers of leg, [R. B. Esquivel] Rev.Asoc.méd.argent. **59:** 1101-1109, Sept. 30, '45
—resorption of mercury from white precipitate ointment through ulcerous surfaces, [P. Robert] Dermatologica **92:** 85-107, '46
—therapy of nonhealing ulcers by transplantation of chemically treated tissues according to Krauze, [V.N. Blokhin] Khirurgiya, no. 6, pp. 3-10, '45
—transverse procaine hydrochloride anesthesia of thigh in trophic lesions of lower extremities, with report of cases, [A. F. Landivar, C. A. Leoni Iparraguirre & L. Canessa] Día méd. **17:** 898-900, Aug. 20, '45
—treatment of leg ulcers with pressure bandages, [O. Meyer] M.Rec. **159:** 157-160, March '46
—ultraviolet radiation in treatment of indolent soft-tissue ulcerations, [I. Stein & M. M. Shorey] Physiotherapy Rev. **25:** 272-274, Nov.-Dec. '45

ULCERS, therapy—Continued
—use of blood-kaolin-penicillin paste in treatment of torpid leg ulcers, [E. J. Orbach] Am.J.Surg. **71**: 253-255, Feb. '46
—use of skin flaps in repair of scarred or ulcerative defects over bone and tendons, [E. C. Padgett & J. H. Gaskins] Tr.West.S.A. (1944) **52**: 195-211, '45
—vitamin A in leg ulcers; description of case as preliminary report, [J. de Freitas] Hospital,Rio de Janeiro **29**: 63-67, Jan. '46
tropical: See also Leishmaniasis
—acute ulcer caused by gram-negative fusiform bacilli, [D. C. Banerjee] Antiseptic **43**: 115-116, Feb. '46
—ambulatory treatment, [G. Brecher] Tr.Roy.Soc.Trop. Med.& Hyg. **39**: 449-454, April '46
—etiology and treatment, [G. Panja] Indian J.M.Research **33**: 11-16, May '45
—excision knife, [S. L. A. Manuwa] Brit.M.J. **1**: 574, April 13, '46
—phagedenic ulcer; etiology, pathogenesis and pathogenic agent, Bacillus fusiformis, [H. Vincent] Bull. Acad.de méd.,Paris **129**: 545-548, Sept. 4-Oct. 16, '45
—phagedenic ulcer in Tunisia; presence of Bacillus fusiformis and Streptococci in lesions, [L. Balozet, P. Durand & J. Ragu] Bull.Acad.de méd.,Paris **129**: 533-534, July 3-31, '45
—phagedenic ulcers in Port-Said, [H. A. Sallam] J.Roy. Egyptian M.A. **26**: 376-384, Nov. '43
—results of treatment of 200 cases of Naga sore (tropical phagedenic ulcers), [D. Gosh] Indian M.J. **40**: 3, Jan. '46
—series of over 100 amputations of thigh (in prisoner of war camp), [J. Markowitz] J.Roy.Army M.Corps **86**: 159-170, April '46
—so-called tropical ulcer in Angul, [J. K. Mohanty] J.Indian M.A. **14**: 263-266, Aug. '45
—study of 100 cases collected in city of Madras, [N. Seshadrinathan] Indian M.Gaz. **80**: 344-346, July '45
—surgical method, [R. E. Scovel] U.S.Nav.M.Bull. **46**: 439-440, March '46
varicose: See Varicose Veins
ULCH, H. W.: See MOEHLIG, R. C., jt. auth.
ULEN, F. G., Importance of accuracy in recording of first dental examination; report of unusual case of identification, U.S.Nav.M.Bull. **46**: 275-277, Feb. '46
ULERYTHEMA
—acneiform ulerythema (Unna); case, [X. Vilanova, J. Esteller & L. Grau Barberá] Actas dermo-sifl. **37**: 210-230, Nov. '45
ULFELDER, H.: See RATHAUSER, F., jt. auth.
ULIRON: See cross reference under Dimethyl-Disulfanilamide
ULIRON C: See cross reference under Disulfanilamide
ULLED, E.: See MENKIN, V., jt. auth.
ULLERY, G. C., Thoraco-lumbar sympathectomy operation for high blood pressure, Ohio State M.J. **42**: 507, May '46
ULLERY, J. C., Symposium on recent advances in gynecology and obstetrics; continuous spinal and continuous caudal analgesia in cesarean section, S.Clin. North America **25**: 1382-1390, Dec. '45
ULLMANN, H. J., Cancer of skin; statistical report, Radiology **46**: 279-281, March '46
ULLMANN, V.: See MYHRE, H., jt. auth.
ULLMO, A., Un nouveau type d'agénésie et de dystrophie pilaire familiale et héréditaire, Dermatologica **90**: 75-79, '44
——See PAUTRIER, L. M., jt. auth.
ULLRICH-BONNEVIE SYNDROME: See Abnormalities and Deformities
ULMER, J. L., and MAYFIELD, F. H., Causalgia; study of 75 cases, Proc. Neuropsychiat Conf., Sixth Serv. Command, pp. 179-184, '45
ULNA
fractures: See also Forearm, fractures
—fracture of olecranon and patella; value of Stader splint in therapy, [J. Londres] Arq.brasil.de cir.e ortop. [12]: 256-259, '44
—Monteggia fracture, with report of cases, [B. Maia] Arq.brasil.de cir.e ortop. [12]: 181-188, '44
—osteosynthesis of fracture of olecranon according to Lane method, [V. Bech] Nord. med. (Hospitalstid.) **20**: 2309-2311, Dec. 18, '43
pathology, circumscribed post-traumatic osteoporosis of lower ends of radius and ulna, [J. Buchman] Am.J. Surg. **71**: 267-273, Feb. '46
surgery, resection of ulna and recuperation of movements of pronation and supination, [B. Martínez Correa] Arch.Soc.cirujanos hosp. **15**: 798-803, Dec. '45
tumors, osteoid osteoma, [W. M. Weeden & J. J. Oliva] Am.J.Surg. **71**: 558-559, April '46
ULRICH, F. F. A., Abdominal pregnancy; report of case, New Zealand M.J. **45**: 49-52, Feb. '46
ULRICH, H., Incidence of leukemia in radiologists, New England J.Med. **234**: 45-46, Jan. 10, '46
ULRICH, H. L., Cardiovascular deterioration, Geriatrics **1**: 152-158, March-April '46
ULRICH, KONRAD
—obituary and bibliography, [F. R. Nager] Pract. otorhino-laryng. **7**: 97-101, '45
ULRICH, S., Determination of metabolism by measuring skin temperature, Nord.med. (Hospitalstid.) **18**: 598, April 10, '43 [Comment on Steffensen's article]
ULTRA-RED RAYS: See Infra-Red Rays
ULTRASEPTYL: See cross reference under Sulfamethylthiazole
ULTRASHORT WAVES: See Diathermy
ULTRASONICS: See Sounds
ULTRAVIOLET RAYS
See also Heliotherapy and Phototherapy; Light
—absorption spectra of exocrine cells of pancreas, [E. de Robertis] Nature, London **157**: 264-265, March 2, '46
—histochemical analysis of exocrine pancreas by spectrographic method of ultraviolet absorption, [E. de Robertis, I. Núñez & E. del Conte] Rev.Soc.argent.de biol. [21]: 214-231, July '45
—seasonal, diurnal and hourly variations of solar actinic rays in Alexandria, [M. A. Afifi & W. Omar] J.Roy. Egyptian M.A. **26**: 214-239, July '43
—spectrographic study of absorption of suspensions of elementary corpuscles of neurovaccine, [J. Giuntini] Compt.rend.Soc.de biol. **135**: 325-328, '41
apparatus, concentrating ultraviolet rays, [R. F. Stowe] Hosp.Corps Quart. (no. 1) **19**: 54, Jan. '46
—Hanovia luxor "S" ultraviolet alpine lamp acceptable; report of Council on Physical Medicine, J.A.M.A. **130**: 411, Feb. 16, '46
—lamp for Finsen therapy, [A. Walter] J. de radiol. et d'électrol. **26**: 161-162, '44-'45
—studies on a. c. arc lamps, [K. G. Hansen] Acta radiol. **27**: 47-59, '46
—Sun-Kraft cold quartz ultraviolet ray therapy lamp not acceptable; report of Council on Physical Medicine, J.A.M.A. **130**: 493, Feb. 23, '46
—therapeutic efficiency; comparison of tests, [B. C. Elliott] Brit.M.J. **2**: 881-883, Dec. 22, '45
effects: See also Fluorescence
—[A. Hollaender] Ann.Rev.Physiol. **8**: 1-16, '46
—bactericidal effects of partial irradiation of room, [O. M. Lidwell] J.Hyg. **44**: 333-341, May '46
—blood irradiation therapy of apparently intractable bronchial asthma, [G. P. Miley, R. E. Seidel & J. A. Christensen] Arch.Phys.Med. **27**: 24-29, Jan. '46
—effect of electric light on vegetation, [T. Nogier] J.de radiol.et d'électrol. **25**: 237-238, '42-'43
—effect of scattered irradiation, [M. L. Koshkin, S. A. Botvinnik, N. I. Bakina & M. P. Kochneva] Vrach. delo (nos. 7-8) **25**: 355-360, '45
—homologous jaundice; experimental inactivation of etiologic agent in serum by irradiation, [J. W. Oliphant & A. Hollaender] Pub.Health Rep. **61**: 598-602, April 26, '46
—inactivation of bacteriophages, [R. Laterjet & R. Wahl] Ann.Inst.Pasteur **71**: 336-339, Sept.-Oct. '45
—malaria treatment by irradiated quinine, [O. N. Galushkina] Trop.Dis.Bull. **43**: 300-301, April '46 [Abstract]
—on 3,4-benzopyrene and other polycyclic aromatic hydrocarbons; absorption spectra and some chemical properties of water-soluble products, [C. B. Allsopp & B. Szigeti] Cancer Research **6**: 14-21, Jan. '46
—on 3,4-benzopyrene and other polycyclic aromatic hydrocarbons; carcinogenic activity of aqueous extracts from irradiated 3,4-benzopyrene, [C. B. Allsopp] Cancer Research **6**: 24-28, Jan. '46
—on 3,4-benzopyrene and other polycyclic aromatic hydrocarbons; role of benzene in photoreactions in solutions containing it, [C. B. Allsopp & B. Szigeti] Cancer Research **6**: 22-23, Jan. '46
—on corneal epithelium; mitosis, nuclear fragmentation, post-traumatic cell movements, loss of tissue cohesion, [W. Buschke, J. S. Friedenwald & S. G. Moses] J.Cell.& Comp.Physiol. **26**: 147-164, Dec. '45
—on mutability of Bacillus anthracis, [G. Bonezzi, L. Cavalli & G. Magni] Gfor.di batteriol.e immunol. **29**: 686-697, Dec. '42
—practicality of air disinfection determined by hospital survey, [J. J. Perkins] Hosp.Management (no. 4) **61**: 104, April '46
—production of potent inactivated vaccines with irradiation; vaccination against bacillary dysentery, [H. J. Shaughnessy, A. Milzer, J. Neal & S. O. Levinson] J.Infect.Dis. **78**: 69-78, Jan.-Feb. '46
—reaction of skin of extremities to irradiation and histamine in traumatic lesions of peripheral nerves and spinal cord, [K. M. Freydin & T. K. Klefortova] Byull.eksper.biol.i med. (nos. 4-5) **17**: 31-33, '44
—recovery from botulism coma following ultraviolet blood irradiation (Knott technic), [G. P. Miley] Rev.Gastroenterol. **13**: 17-19, Jan.-Feb. '46
—statistical theory in irradiation of bacterial suspensions, [P. Ponthus & R. Latarjet] Compt.rend.Soc.de biol. **135**: 1390-1393, '41
—tetryl (*tetra*nitromethylaniline) dermatitis; ultraviolet irradiation of tetryl, [I. A. Brownlie & W. M. Cumming] Biochem.J. **40**: 20-27, '46
—transmittance and reflectance of germicidal (λ2537) energy, [M. Luckiesh & A. H. Taylor] J.Optic.Soc. America **36**: 227-234, April '46

ULTRAVIOLET RAYS—Continued
injurious effects, epithelioma; report on 1,742 treated patients, [J. A. Elliott & D. G. Welton] Arch.Dermat. & Syph. **53:** 307-332, April '46
—erythemal threshold for sunburn, [H. F. Blum & W. S. Terus] Am.J.Physiol. **146:** 107-117, April '46
—evaluation of protective measures against sunburn, [H. F. Blum, M. Eicher & W. S. Terus] Am.J.Physiol. **146:** 118-125, April '46
—hypersensitivity to light; urticaria solare ($\lambda < 3700$), [H. F. Blum, R. L. Baer & M. B. Sulzberger] J. Invest.Dermat. **7:** 99-107, April '46
—inhibition of erythema of sunburn by large doses of ultraviolet radiation, [H. F. Blum & W. S. Terus] Am.J.Physiol. **146:** 97-106, April '46
—necrosis of skin of newborn mouse; process of reparation, [A. Lacassagne & R. Latarjet] Compt.rend.Soc. de biol. **137:** 435-436, '43
—protection of skin against actinic radiations of sun; prophylaxis of skin cancer by filtration of long ultraviolet rays; study of chlorophyll and its practical application in photosensitive skin, [A. E. Roffo, Jr.] Gac.méd.españ. **19:** 204-210, May '45
—question of necessity of protecting eyes, [W. Rohrschneider] Ztschr.f.ärztl.Fortbild. **37:** 78-79, Feb. 1, '40
—various effects on newborn mouse; influence of asphyxia, [A. Lacassagne & R. Latarjet] Compt.rend.Soc.de biol. **137:** 413-414, '43
therapy: See also Heliotherapy and Phototherapy; under diseases, organs and regions; etc.
—heliotherapy in Egypt, [W. Omar] J.Roy.Egyptian M.A. **26:** 194-203, June '43
—measurement of ultraviolet radiation useful in heliotherapy, [W. W. Coblentz] J.Optic.Soc.America **36:** 72-76, Feb. '46
UMANSKIY, E. E., I. I. Mechnikov, founder of comparative embryology, Vrach.delo (nos. 5-6) **25:** 221-226, '45
UMBERGER, E. J., Laboratory holder for immobilizing experimental rats, J. Lab. & Clin. Med. **31:** 369-371, March '46
UMBILICAL CORD
See also Arteries, umbilical; Veins, umbilical
—dystocia due to shortness of cord, with spontaneous rupture of cord and death of fetus; case, [L. González Barcia] Rev.españ.obst.y ginec. **3:** 135-138, Aug. '45
—prolapse during birth of twins, [Granjon] Gynéc.et obst. **44:** 421-427, '44-'45
—prolapse; statistical and clinical study based on cases seen in Siena Clinic in last 15 years, [A. Rizzuti] Atti d. r. Accad. d. fisiocrit. in Siena (1944) **12:** 92-102, '45
—syndrome of short cord, [P. Neto] Arq.brasil.de cir.e ortop. [12]: 260-266, '44
—transfusions in newborn infants; 99 cord transfusions in premature babies, 21 in full term babies and 78 in babies of Rh-negative mothers, [H. W. Mayes] J.Pediat. **28:** 69-82, Jan. '46
—vitamin E levels in maternal and fetal blood plasma, [J. V. Straumfjord & M. L. Qualfe] Proc.Soc. Exper.Biol.& Med. **61:** 369-371, April '46
—winding of cord around fetus as cause of dystocia, [Schultheiss] Helvet.med.acta **11:** 782-785, Nov. '44
UMBILICUS
—congenital aplasias of umbilical region, [L. Gubern Salisachs] Rev.españ.pediat. **2:** 61-77, Jan.-Feb. '46
—discoloration of abdominal wall (Cullen sign) in acute pancreatitis, [H. T. Cox] Brit.J.Surg. **33:** 182-184, Oct. '45
—ectopic gestation and Cullen sign, [A. López Quecuty] Rev.españ.obst.y ginec. **3:** 263-265, Oct. '45
fistula: See Fistula
tumors, classic case of endometriosis, [H. F. Harbitz] Nord. med. (Norsk mag. f. lægevidensk.) **29:** 579-580, March 15, '46
—unusual tumor in umbilical region, [M. A. Goodwin] Post-Grad.M.J. **22:** 94-96, March '46
UMBRICHT, W., Kongenitale Beckenniere und Geburtsverlauf, Helvet.med.acta **11:** 871-877, Nov. '44
UMPHLET, M. D.: See **DALLDORF, G., jt. auth.**
UNAT, E. K.: See **BRAUN, H., jt. auth.**
UNCINARIA: See Hookworm
UNCONSCIOUS: See Psychoanalysis; Psychology, subconscious mind
UNCONSCIOUSNESS
—localization of brain lesions causing loss of consciousness, [K. Lenggenhager] Schweiz. med. Wchnschr. **76:** 85-88, Feb. 2, '46
UNDERTAKERS: See Morticians
UNDERWOOD, E. A., Wilhelm Conrad Rontgen (1845-1923) and early development of radiology, Canad. M.A.J. **54:** 61-67, Jan. '46
Dr. J. D. Rolleston, Nature, London **157:** 506, April 20, '46
UNDERWOOD, F. J., In-service training in a state department of health, Am.J.Pub.Health **36:** 351-356, April '46
UNDERWOOD, G. B., GAUL, L. E., COLLINS, E., and MOSBY, M., Overtreatment dermatitis of feet, J.A.M.A. **130:** 249-256, Feb. 2, '46; correction **130:** 728, March 16, '46
UNDERWOOD, G. M., Newer concepts of peptic ulcer pathogenesis, diagnosis and treatment, Dallas M.J. **32:** 54-59, April '46
UNDERWOOD, L. J., Congenital syphilis; report of possible third generation syphilis with fatal spontaneous cerebral hemorrhage, Am.J.Syph., Gonor.& Ven. Dis. **30:** 54-57, Jan. '46
Lumbar puncture headache; statistical analysis of 500 punctures, Am. J. Syph., Gonor. & Ven. Dis. **30:** 264-271, May '46
UNDRITZ, E., Les cellules sanguines de l'homme et dans la série animale, Schweiz. med. Wchnschr. **76:** 88, Feb. 2, '46; 115, Feb. 9, '46
Die nicht zur Blutkörperchenbildung gehörenden Zellen intravitaler Knochenmarkspunktate nebst Auszählungsschema für Myelogramme, Schweiz. med. Wchnschr. **76:** 333-337, April 20, '46
——See BLUNTSCHLI, H. J., jt. auth.
UNDULANT FEVER
See also Bacteria, abortus and melitense group
—[R. H. Davis] Kentucky M.J. **44:** 103-105, Feb. '46
—[J. M. Gonzalez] Rev.méd.de Rosario **35:** 919-927, Nov. '45
—[G. Loveland] Nebraska M.J. **31:** 229-232, June '46
—[J. Sauret] Rev.méd.de Córdoba **33:** 649-652, Sept. '45
—as occupational disease; bacteriologic aspect, [E. Grichéner] Rev.méd.de Rosario **35:** 841-849, Oct. '45
—case, [W. T. Thompson, Jr.] Bull.U.S.Army M.Dept. **5:** 119-122, Jan. '46
—clinical study, [I. Maldonado Allende] Gac.méd., Lima **1:** 188-190, July '45
—gynecology in brucellosis, [P. Grad] Rev.méd.de Córdoba **33:** 628-632, Sept. '45
—in Argentina; frequency, importance and clinical modalities, [T. de Villafañe Lastra] Rev.méd.de Córdoba **33:** 547-586, Sept. '45
—in children, [A. P. H. Degoy] Rev.méd.de Córdoba **33:** 609-612, Sept. '45
—in Kathiawar, [K. U. Jhatakia] Antiseptic **43:** 157-168, March '46
—observations regarding epidemiology, spread and diagnosis, [I. H. Borts] J.Kansas M.Soc. **46:** 399-405, Dec. '45
—occurrence of Brucella melitensis in Iowa, [C. F. Jordan & I. H. Borts] J.A.M.A. **130:** 72-75, Jan. 12, '46
blood in, leukocytic picture, [M. R. Castaneda & G. Guerrero I.] J.Infect.Dis. **78:** 43-48, Jan.-Feb. '46
complications and sequels, brucellosis and habitual abortion, with report of cases, [M. Queiroz de Barros] Rev.de ginec.e d'obst. **2:** 212-228, Nov. '45
—brucellosis as medicosocial problem; changes of digestive tract and of adnexal organs, [G. Pacheco & G. Pacheco da Veiga] Rev.brasil.med. **2:** 964-969, Nov. '45
—brucellosis as medicosocial problem; neuropathologic changes, [G. Pacheco & G. Pacheco da Veiga] Rev. brasil.med. **2:** 801-806, Sept. '45
—brucellosis as medicosocial problem; pulmonary brucellosis, [G. Pacheco & G. Pacheco da Veiga] Rev.brasil.med. **2:** 884-889, Oct. '45
—cardiopathies and brucellosis; preliminary report, [S. R. Amuchastegui] Rev.méd.de Córdoba **33:** 616-620, Sept. '45
—general considerations and brucellar cervicodorsal vertebral lesions, [J. Arditi] Rev.méd.de Córdoba **33:** 644-648, Sept. '45
—genital complications, [R. A. Rubi] Rev.argent.de urol. **13:** 143-146, May-June '44
—headaches, [G. Bermann] Rev.méd.de Córdoba **33:** 613-615, Sept. '45
—hypoacusias in chronic brucellosis, [A. Remorino] Rev.méd.de Córdoba **33:** 621-624, Sept. '45
—localization of brucellosis in spinal column, with report of case, [P. Purriel, R. Risso & J. Espasandin] Rev.argent.de reumatol. **10:** 240-259, Nov. '45
—melitococcic hepatic cirrhosis; cases, [A. Abellán Ayala] Med.clín.,Barcelona **5:** 201-204, Sept. '45
—neuropticomyelitis with bulbar termination; case, [H. Roger, J. E. Pailias & J. Marcorelles] Rev.neurol. **73:** 605-606, Nov.-Dec. '41
—nummular keratitis and ocular brucellosis, [A. C. Woods] Arch.Ophth. **35:** 490-508, May '46
—orchiepididymitis; importance, clinical study, author's concepts and experience, [G. Iacapraro] Semana méd. **2:** 841-853, Nov. 29, '45
—osteoarticular lesions, [O. R. Marottoli] Rev.méd.de Rosario **35:** 821-840, Oct. '45
—panmyelopathy in course of Bang's disease; recovery following penicillin therapy, [R. Lapp & G. Hemmeler] Schweiz.med.Wchnschr. **76:** 198-201, March 9, '46
—pseudotuberculous melitococcic meningitis; case, [J. Olmer] Presse méd. **53:** 552, Oct. 13, '45

UNDULANT FEVER, complications and sequels—Continued
—retraction nystagmus in patient with encephalitis following undulant fever, [M. Heim] Ophthalmologica 110: 15-28, July-Aug. '45
—spondylitis, [S. di Rienzo] Rev.argent.-norteam.cien. méd. 1: 737-761, Jan. '44
—stomatitis; case, [G. Pacheco & G. Pacheco da Veiga] Med.cir.farm., pp. 629-632, Nov. '45
diagnosis, [S. Cordoliani] Monde méd., Paris 55: 58-59, March-April '45
—[J. K. Goobar] Rev.méd.de Córdoba 33: 653-656, Sept. '45
—application of phagocytosis; tropin reaction (opsonocytophagic test), [J. van der Hoeden] Tijdschr.v. diergeneesk. (no. 22) 67: 963-976, Nov. 15, '40
—application of phagocytosis; use of citrate and sodium polyanethol sulfonate (liquoid), [J. van der Hoeden] Tijdschr.v.diergeneesk. (no. 21) 67: 910-915, Nov. 15, '40
—chronic brucellosis, [H. M. Benning] J.A.M.A. 130: 320-325, Feb. 9, '46; comment by Goodman 131: 60, May 4, '46; reply by Benning 131: 60-61, May 4, '46
—chronic brucellosis; case, [A. Casiello, M. Hanono & E. Grichener] Rev.méd.de Rosario 35: 670-675, Aug. '45
—contribution of laboratory, [R. Schwartz] Rev.méd.de Córdoba 33: 587-603, Sept. '45
—diffusion of human and animal brucellosis in province of Littoria; technic of bacteriologic and immunologic diagnosis, [V. del Vecchio] Igiene e san.pub. 1: 163-189, April-June '45
—general study, [G. Elkeles] Rev.méd.de Córdoba 33: 604-608, Sept. '45
—grave hemoptysis and phlebitis of arm in patient with brucellar infection, [J. C. Rey, I. Natin & A. Arendar] Semana méd. 2: 568-571, Oct. 11, '45
—human brucellosis, [C. A. Painchaud] Union méd.du Canada 74: 1581-1587, Nov. '45
—infectious condition with positive agglutination reactions for Brucella abortus and Eberth's bacilli and positive leptospirolysis for Leptospira suis, [R. Gonzalez Bosch & A. J. Lippschitz] Día méd. 17: 1558-1560, Dec. 24, '45
—intermittent fever with lesions simulating those of Hodgkin's disease; case, [E. A. Gall & S. G. Page, Jr.] Am.J.Clin.Path. 15: 431-445, Oct. '45
—laboratory in diagnosis, [F. Beato y González] Med. españ. 14: 321, Oct.; 444, Nov.; 509, Dec. '45
—percentage of positive Huddleson reactions in voluntary blood donors, [A. R. Pezzi] Rev.méd.de Córdoba 33: 633-634, Sept. '45
—possibility of evaluating Wright test applied to diagnosis of brucellar infections of strains in R phase, by inactivation of serum, [U. Pagnini] Gior.di batteriol.e immunol. 39: 649-670, Dec. '42
—problems, [H. J .Harris] Bull.New York Acad.Med. 22: 147-165, March '46
epidemiology and statistics, brucellosis in Iowa—duration of illness, J.Iowa M.Soc. 36: 249-250, June '46
—diffusion of human and animal brucellosis in province of Littoria; [V. del Vecchio] Igiene e san.pub. 1: 163-189, April-June '45
—epidemiologic study, [E. D. Cortelezzi] Día méd. 17: 1062-1068, Sept. 17, '45
—epidemiology, [E. Criscuolo] Rev.méd.de Córdoba 33: 657-659, Sept. '45
—in Kathiawar, [K. U. Jhatakia] Antiseptic 43: 157-168, March '46
—in Venezuela; second report, [R. Risquez-Iribarren, E. G. Vogelsang & P. Gallo] Rev.san.y asist.social 10: 175-184, Feb. '45
—investigation, morbidity, distribution and epidemiology in province of San Luis, [E. Pardal] Semana méd. 2: 941-948, Dec. 13, '45
—prevalence, [C. F. Jordan] Diplomate 18: 101-102, April '46
—statistics, [C. J. Nuñez] Rev.méd.de Córdoba 33: 625-626, Sept. '45
etiology and pathogenesis, brucellosis and peptic ulcer, [H. M. Carryer & L. E. Prickman] Proc.Staff Meet., Mayo Clin. 21: 11-15, Jan. 9, '46
—human brucellosis; etiology and bacteriology, [C. A. Painchaud] Union méd.du Canada 74: 1581-1587, Nov. '45
history, [G. Bergmark] Nord.med. 20: 1693-1696, Oct. 9, '43
in animals, Brucella melitensis isolated from swine tissues in Iowa, [I. H. Borts, S. H. McNutt & C. F. Jordan] J.A.M.A. 130: 966, April 6, '46
—changes of serum phosphatase level after infection of cows with Brucella abortus, [W. Braun] J.Immunol. 52: 137-144, Feb. '46
—diffusion in province of Littoria; technic of bacteriologic and immunologic diagnosis, [V. del Vecchio] Igiene e san.pub. 1: 163-189, April-June '45
—general recrudescence of human undulant fever in southern France; inefficiacy of animal vaccination; need for antimelitensis policy (control of goats), [Lisbonne] Bull. Acad. de méd., Paris 129: 526-529, July 3-31, '45

UNDULANT FEVER—Continued
pathology, anatomicopathologic lesions, [J. A. Herrero] Rev.méd.de Córdoba 33: 636-643, Sept. '45
prevention, of human infection in Malta, [E. Agius] Arch.Inst.Pasteur d'Algérie 23: 93-97, June '45
therapy, [J. Figueroa Egea] Rev.san.e hig.púb. 19: 370-412, June '45
—[E. Jéquier-Doge & A. Reymond] Schweiz.med. Wchnschr. 76: 217-224, March 16, '46
—[I. Maldonado Allende] Gac.méd.,Lima 1: 188-190, July '45
—blood transfusion, [A. R. Pezzi] Rev.méd.de Córdoba 33: 635, Sept. '45
—chronic brucellosis; success of treatment with brucellin, [H. M. Benning] J.A.M.A. 130: 320-325, Feb. 9, '46
—ephedrine sulfate; experimentation with new treatment, [G. Soberón y Parra, M. del Carmen Ortiz L. & D. Peláez] Ciencia 6: 270, Dec. 20, '45
—problems, [H. J. Harris] Bull.New York Acad.Med. 22: 147-165, March '46
—specific therapy, [E. Criscuolo] Rev.méd.de Córdoba 33: 657-659, Sept. '45
—streptomycin, [J. R. Goelz] Wisconsin M.J. 45: 496-497, May '46
—streptomycin; effect on experimental brucellosis in guinea pigs, [I. Live, F. G. Sperling & E. L. Stubbs] Am.J.M.Sc. 211: 267-272, March '46
—teleroentgenotherapy, [L. Rouquès] Presse méd. 53: 660, Dec. 1, '45
—teleroentgenotherapy; case treated and cured, [J. Aimard] J.de radiol.et d'électrol. 26: 369, '44-'45
transmission, general recrudescence of human undulant fever in southern France; inefficacy of animal vaccination; need for antimelitensis policy (control of goats), [Lisbonne] Bull.Acad.de méd.,Paris 129: 526-529, July 3-31, '45
—Sudano-Algerian sheep route; possible means of bringing undulant fever into extreme south of Algeria, [A. Mignot] Arch.Inst.Pasteur d'Algérie 18: 352-357, Sept. '40
UNDURRAGA, O.: See **MENEGHELLO, J., jt. auth.**
UNEMPLOYMENT
—unemployment and mental health, [W. C. Menninger] Ment.Health 6: 5-8, Jan. '46
UNFUG, G. A., Comparative clinical investigation of cholecystographic preparations, Radiology 46: 489-495, May '46
UNGAR, H., Experimental production of urate calculi in urinary tract of white rats, Brit.J.Exper.Path. 26: 363-366, Dec. '45
Necropsy findings in young calves following experimental infection with bovine strain of Leptospira, Harefuah 30: 113, March 1, '46
——See de VRIES, A., jt. auth.
UNGAR, J.: See **GLOCK, G. E., jt. auth.**
UNGER, L. J., WIENER, A. S., and SONN, E. B., Problems in blood grouping in relation to transfusion, Am.J.Clin.Path. 16: 45-48, Jan. '46
UNGER, M., New self-retaining retractor, Am.J.Surg. 71: 105, Jan. '46
UNGERLEIDER, H. E.: See **GUBNER, R., jt. auth.**
UNITED NATIONS: See War
UNITED NATIONS HEALTH ORGANISATION: See Public Health
UNITED NATIONS RELIEF AND REHABILITATION ADMINISTRATION: See War
UNITED STATES MARINE CORPS: See Hygiene and Sanitation, naval; Naval Medicine; Recruits
UNITED STATES PUBLIC HEALTH SERVICE: See Public Health, United States Public Health Service
UNITED STATES VETERANS ADMINISTRATION: See Veterans Administration (U. S.)
UNIVERSITIES
—activity as it affects basal metabolism of college women, [C. M. Young & E. G. Donelson] J.Am. Dietet.A. 22: 308-306, April '46
—alcohol problem and small college, [P. L. Harriman] Alcohol Hyg.(no. 2) 2: 3-8, March-April '46
—ascorbic acid content of food served in cooperative residence hall for women, [M. L. Dunkerley & M. M. Kramer] J.Am.Dietet.A. 22: 15-19, Jan. '46
—basal metabolism and college freshman psychologic test, [H. V. Gaskill & M. F. Fritz] J.Gen.Psychol. 34: 29-45, Jan. '46
—dietary study of Cornell University women, [C. M. Young] J.Am.Dietet.A. 22: 25-28, Jan. '46
—food intake of college women, [F. I. Scoular & L. B. Foster] J.Am.Dietet.A. 22: 401-403, May '46
—incidence of appendicitis from survey of college students, [K. A. Stiles & F. W. Mulsow] Am.J. Digest.Dis. 13: 39-40, Feb. '46
—nutrients consumed by army students at University of Missouri, [L. M. Flynn & A. G. Hogan] J.Am. Dietet.A. 22: 8-14, Jan. '46
—variations in basal metabolism of midwestern college women, [M. S. Pittman & others] J.Am.Dietet.A. 22: 307-309, April '46

UNIVERSITIES—Continued
health service, abrupt change of tuberculin reaction, allergic stability and latent allergy of young adult; results of serial examination in university students, [R. F. Vaccarezza & B. Enquin] An.Cáted.de pat.y clin.tuberc. 6: 271-294, Dec. '44; also, Prensa méd. argent. 33: 548-560, March 15, '46
—analysis of body build photographs of 175 college women, [A. K. Bullen & H. L. Hardy] Am.J.Phys. Anthropol. 4: 37-68, March '46
—clinical significance of data accumulated in medical care of young women, [H. L. Hardy] New England J.Med. 233: 811-816, Dec. 27, '45
—improvement in fitness of college freshmen women, [H. M. Petroskey] Research Quart. 16: 257-265, Dec. '45
—objectives (presidential address before American Student Health Association Council), [R. I. Canuteson] Journal-Lancet 65: 419-420, Dec. '45
—problems of college women, [E. Metheny] J.Health & Phys.Educ. 17: 205, April '46
—seven-year report from Neuropsychiatric Department, Student Health Service, University of Wisconsin, [A. C. Washburne] Wisconsin M.J. 45: 195-204, Feb. '46
—teaching health in technical schools and colleges, [A. de la Garza Brito] Salub.y asist.(no. 11) [2]: 57-68, Sept.-Oct. '45
—to civilians and military students, [M. Murphy & W. Forsythe] Journal-Lancet 65: 421-422, Dec. '45
—tuberculosis among college students; fifteenth annual report of Tuberculosis Committee, American Student Health Association, for academic year, 1944-45 Journal Lancet 66: 171-174, May '46
—veterans' program, [S. E. Bilik] J.Health & Phys. Educ. 17: 77, Feb. '46
UNNA, K.: See HOWE, E. E., jt. auth.
UNSWORTH, K.: See GORDON, R. M., jt. auth.
UNSWORTH, P.: See FULLERTON, H. W., jt. auth.
UNTI, O.: See WASICKY, R., jt. auth.
UNVERRICHT, W., Welche diagnostischen Erkenntnisse werden dem Arzt durch Anwendung des Spirometers vermittelt? Ztschr.f.ärztl.Fortbild. 37: 141, March 1, '40
UNVERRICHT'S DISEASE: See Epilepsy, myoclonus
UPADHYAY, S. N., Blood picture in newborn, J.Obst.& Gynaec. 6: 41, April; 49, May '45
UPNOS (barbital preparation): See Anesthesia, barbital and barbital derivatives
UPTON, C. W., Dental health in the colonies, M.Press 214: 364-368, Dec. 5, '45
URACHUS
abnormalities, persistent fetal bladder, [H. E. Simon & N. A. Brandeberry] J.Urol. 55: 401-408, April '46
cancer, adenocarcinoma involving urinary bladder, [A. E. Rappoport & C. E. Nixon] Arch. Path. 41: 388-397, April '46
—carcinoma; 2 cases, [C. C. Higgins] Urol.& Cutan. Rev. 50: 4-6, Jan. '46
cysts, voluminous closed cyst causing intestinal obstruction; case, [P. Frugoni] Policlinico (sez.prat.) 53: 133-142, Feb. 18-25, '46
URANGA IMAZ, F. A., and DUBROVSKY, R., El embarazo y el parto en la pelvis de la parálisis infantil, Semana méd. 2: 854-857, Nov. 29, '45
Pelvis asimétrica, Prensa méd. argent. 32: 2486-2489, Dec. 14, '45
URANIUM
—utilization of antibody (pneumococcic) for localization of metals in tissues, [L. A. McClintock & M. M. Friedman] Am.J.Roentgenol. 54: 704-706, Dec. '45
URASOVA, A. P.: See KONIKOVA, A. S., jt. auth.
URATES: See Urinary Tract, calculi
URBACH, E., Skin diseases due to vitamin deficiencies, Pennsylvania M.J. 49: 833-839, May '46
——and LENTZ, J. W., Carbohydrate metabolism and skin, Arch. Dermat. & Syph. 52: 301-316, Nov.-Dec. '45; correction 53: 277, March '46
URBACH, K. F.: See FOSDICK, L. S., jt. auth.
URDANG, G., Pharmacopoelas as witnesses of world history, J.Hist.Med.& Allied Sc. 1: 46-70, Jan. '46
UREA
—effect of caffeine on ammonia and urea excretion in rabbits, [F. & M. L. C. Bernheim] Am.J.Physiol. 145: 115-117, Nov. '45
chlorohydroiactate: See Kidneys, cysts
clearance, blood urea clearance in Indians, [M. L. Pal] Indian J.M.Research 33: 259-263, Oct. '45
—exploration of renal function; Van Slyke test, [J. J. Permanyer Maciá & A. Martínez Sauret] Med.clín., Barcelona 5: 133-138, Aug. '45
—recent studies of tubular functions in normal and deficient kidneys, [G. Ekehorn] Acta med. Scandinav. 123: 66-89, '45
—renal function in anemias, [N. N. Gupta] J.Indian M.A. 14: 297, Sept. '45
—Van Slyke blood area clearance, [A. Govaerts] Bruxelles-méd. 25: 898-900, Oct. 14, '45
UREA—Continued
determination, micromethod, [V. E. Kinsey & P. Robison] J.Biol.Chem. 162: 325-331, Feb. '46
effects, cardiovascular action, [T. Gayet-Hallion, L. Cuny & D. Quivy] Compt.rend.Soc.de biol. 135: 1556-1560, '41
—effects of urea and marfanil (sulfonamide) on gonococci, [H. Storck] Schweiz.Ztschr.f.Path.u.Bakt. 9: 17-23, '46
in blood: See Blood, urea
therapy: See Endocarditis, infectious
UREA-STIBAMINE (antimony compound): See Antimony and Antimony Compounds
URECH, A., Infarktkaverne der Lunge mit Ausgang in Heilung, Schweiz.med.Wchnschr. 75: 1004-1005, Nov. 17, '45
URECHIA, C. I., and ZOLOG, N., Oxycéphalie et syphilis héréditaire, Monatschr.f. Psychiat.u.Neurol. 109: 49-51, '44
——DOICESCU, T., and DUMITRESCO, A., Tétanie-Epilepsie, Monatschr.f. Psychiat.u.Neurol. 110: 124-128, '45
——DRAGOMIR, L., and DRAGOMIR, T., Syndrome bulbaire infantile, de nature syphilitique, Monatschr.f. Psychiat.u.Neurol. 109: 52-54, '44
Spina bifida occulta avec atrophie globale d'un membre inférieur et crises névralgiques, Monatschr. f. Psychiat.u.Neurol. 110: 340-345, '45
UREMIA
See also Blood, urea; Kidneys, insufficiency; Nephritis
—analysis of 98 cases admitted to K. E. M. Hospital from January 1, 1934, to June 30, 1944, with postmortem findings of 36 cases, [J. K. Mehta] Indian Physician 4: 259-272, Dec. '45
—clinical aspects, [S. Litzner] Ztschr.f.ärztl.Fortbild. 37: 161-164, March 15, '40
—effect of high spinal anesthesia on blood pressure of patients with hypertension and far-advanced renal disease; possible relationship to pathogenesis of hypertension, [R. Gregory & W. C. Levin] J.Lab.& Clin.Med. 30: 1037-1043, Dec. '45
complications and sequels, electrocardiographic changes in pericarditis associated with uremia, [N. M. Keith, R. D. Pruitt & A. H. Baggenstoss] Am.Heart J. 31: 527-556, May '46
—psychiatric aspects, [A. B. Baker & J. Knutson] Am.J. Psychiat. 102: 683-687, March '46
—rupture of ileum, [V. & H. A. D'Ingianni] New Orleans M.& S.J. 98: 406-408, March '46
—serositis, especially peritonitis, [E. Schildt] Nord.med. (Hygiea) 25: 109-112, Jan. 19, '45
etiology and pathogenesis, eclamptic uremia with acidosis in patient with obstructive jaundice, [A. Zacho] Nord.med. (Hospitalstid.) 14: 1648-1649, May 30, '42
—relationship between uremia and peptic ulcer, [H. L. Bolen] Rev.Gastroenterol. 13: 229-235, May-June '46
—uremia following transfusion, [Klarnet] Presse méd. 53: 537-538, Oct. 6, '45
—uremigenic nephritis and tuberculosis of kidney, [G. Wolfromm] J.d'urol. 52: 153-155, '44-'45
therapy, [S. Litzner] Ztschr.f.ärztl.Fortbild. 37: 161-164, March 15, '40
—treatment of experimental uremia by means of peritoneal irrigation, [A. M. Seligman, H. A. Frank & J. Fine] J.Clin.Investigation 25: 211-219, March '46
—treatment of temporary renal insufficiency (uremia) by peritoneal lavage, [W. E. Abbott & P. Shea] Am.J.M. Sc. 211: 312-319, March '46
—treatment of uremia after acute renal failure by peritoneal irrigation, [H. A. Frank, A. M. Seligman & J. Fine] J.A.M.A. 130: 703-705, March 16, '46
URETEROCELE: See Ureters, dilatation
URETEROCYSTOSTOMY: See Ureters, surgery
URETEROENTEROSTOMY: See Ureters, surgery
URETERS
See also Urinary Tract
abnormalities: See also Ureters, dilatation
—circumcaval ureter; report of case, with consideration of preoperative diagnosis and successful plastic repair, [L. F. Greene & W. M. Kearns] J.Urol. 55: 52-59, Jan. '46
—congenital valve in upper ureter, [J. T. MacLean] J. Urol. 54: 374-380, Oct. '45
—double kidney with extravesical opening of upper ureter; 2 cases, [G. Patoir] J.d'urol. 52: 148-149, '44-'45
—ectopic ureter, [E. M. Honke] J.Urol. 55: 460-463, May '46
—extravesical orifice in infant 6 months old, [H. Willi & H. Martin] Helvet.paediat.acta 1: 31-37, Aug. '45
—four urologic anomalies in one person, [R. A. Way & H. Popper] J.Urol. 55: 454-459, May '46
—pathologic lesions associated with ectopic termination of supernumerary ureters; 3 cases, [S. K. Bacon] Tr.West.Sect.,Am.Urol.A. 12: 46-51, '44
—postcaval ureter, with description of new operation for its correction, [O. S. Lowsley] Surg.,Gynec.& Obst. 82: 549-556, May '46

URETERS, abnormalities—Continued
—supernumerary kidney with ureter opening into vagina, [D. M. Headings & R. E. Palmer] Am. J. Surg. 71: 370-373, March '46
—unilateral triplication of ureter and renal pelvis, [J. T. MacLean & E. W. Harding] J.Urol. 54: 381-384, Oct. '45
—unusual anomalies; cases, [E. F. Nation] J.Urol. 55: 60-68, Jan. '46
—urinary incontinence due to bilateral ectopic ureters, [L. F. Greene & D. O. Ferris] Surg.,Gynec.& Obst. 82: 712-716, June '46
—urinary incontinence in female from ectopic ureteral orifices, [D. S. Cristol & L. F. Greene] J.A.M.A. 130: 1061-1063, April 20, '46
calculi, case of kidney "hibernation," [R. Darget & H. Duvergey] J.d'urol. 52: 214-217, '44-'45
—colpoureterolithotomy, [V. Vázquez Añón] Med. clín., Barcelona 5: 378-379, Nov. '45
—lumbar ureterolithotomy; Foley operation, [C. L. Prince] J.Urol. 54: 368-373, Oct. '45
—removal by ureteric corkscrew in case of calculous anuria, [R. M. Walker] Brit. J. Urol. 17: 107-109, Sept. '45
—removal with loop-shaped catheter of Zeiss, [B. F. Vilenskiy] Sovet.med. (nos.4-5) 8: 19-21, '44
—surgical approach to lumbar ureter and kidney through superior lumbar triangle, [J. E. Dees] South.M.J. 39: 208-214, March '46
—therapy, [A. Hermoso C.] Rev.urol.,Caracas 3: 188-196, '45
—unusual case, [C. S. Worah] M. Bull., Bombay 14: 83-84, April 13, '46
—unusual case of vesical and ureteral calculosis, [F. J. Clancy] Tr.West.Sect..Am.Urol.A. 12: 17-21, '44
—ureterolithotomy 20 years after nephrectomy, [S. McMahon] Brit.J.Urol. 17: 151-153, Dec. '45
cancer, cancer of lowest section of ureter invading ureteral meatus and bladder; total nephroureterectomy; case, [C. Lepoutre] J.d'urol. 52: 143-145, '44-'45
—primary carcinoma, [C. F. Bowie & E. Bors] J. Urol. 54: 434-437, Nov. '45
catheters, removal of calculi with loop-shaped catheter of Zeiss, [B. F. Vilenskiy] Sovet.med. (nos. 4-5) 8: 19-21, '44
cysts, rare disease (ureteritis cystica); case, [K. Østerbye] Nord.med.(Hospitalstid.) 25: 197-200, Feb. 2, '45
dilatation, megaureter with kinks notably improved, clinically and roentgenologically, by splanchnicectomy; case, [M. Roux & A. Caillet] J.d'urol. 52: 247-251, '44-'45
—prolapsus of ureterocele through urethra; case, [M. Ortmayer, L. Koester & P. M. Stetler] J.Urol. 55: 515-519, May '46
—rare disease (megaloureter); case, [K. Østerbye] Nord. med.(Hospitalstid.) 25: 197-200, Feb. 2, '45
—unilateral agenesis of kidney with double kidney and ureterocele on opposite side and genital anomalies, [M. Nachman] J.South Carolina M.A. 41: 312-314, Dec. '45
—unilateral megaureter with normal ureteral meatus; case, [I. Orsola Martí] An.med.,Barcelona 32: 164-166, April '45
—ureterocele, [F. Ellis Ribeiro] Bol.Col.brasil.de cirurgiões 20: 1-8, Sept. '45
kinks, megaureter with kinks notably improved, clinically and roentgenologically, by splanchnicectomy; case, [M. Roux & A. Caillet] J.d'urol. 52: 247-251, '44-'45
obstruction: See also Ureters, stricture
—caused by aneurysm of iliac artery, [H. F. Rives & E. N. Cook] Minnesota Med. 29: 143-144, Feb. '46
—complications of carcinoma of cervix, [J. F. Barker] Bull.Tumor Clin.,Huntington 1: 27-31, Jan. '46
—recognition of ureteropelvic obstruction, [D. E. Beard] J.M.A.Georgia 35: 107-111, April '46
—roentgenography of renal cavities after intravenous urography and compression of ureters, [R. Coliez] J.de radiol.et d'électrol. 26: 312-315, '44-'45
—secondary to seminoma of testis, [T. H. Guthrie] M.Rec. & Ann. 40: 1406-1409, May '46
pathology, lesions associated with ectopic termination of supernumerary ureters; 3 cases, [S. K. Bacon] Tr. West.Sect.,Am.Urol.A. 12: 46-51, '44
physiology, photographic method for recording kinetics in situ, [D. R. Peterson] Science 103: 55-56, Jan. 11, '46
prolapse, prolapse of ureterocele through urethra; case, [M. Ortmayer, L. Koester & P. M. Stetler] J.Urol. 55: 515-519, May '46
pyelography: See Pyelography
roentgenography: See also Pyelography; and other subheads under Ureters
—study of ureters in bladder neck obstructions, [F. H. Squire & H. L. Kretschmer] Radiology 46: 32-35, Jan. '46
stricture: See also Ureters, tuberculosis
—is stricture an etiologic factor in genesis of renal cancer? [G. L. Hunner] Urol.& Cutan.Rev. 50: 32-57, Jan. '46
—ureteropelvic obstructions in children: incidence and etiology, [P. J. Soley] J.Urol. 55: 46-51, Jan. '46

URETERS—Continued
surgery: See also other subheads under Ureters
—author's contribution to technic of transplantation of ureters into intestine, [A. Pulido Martín] Arch.españ. urol. 2: 223-229, Jan. '46
—Coffey operation following surgical therapy of carcinoma of uterus, with report of case, [P. Franceschini] Policlinico (sez.prat.) 53: 63-65, Jan. 21-28, '46
—extraperitoneal implantation of ureters by Coffey method in case of large vesicovaginal fistula presenting rare anomaly (bilateral double kidneys and ureters), [M. N. Günver] Türk tip cem.mec. 11: 395-400, '45
—improvements in technic of ureterocystostomy, [A. I. Dodson] J.Urol. 55: 225-237, March '46
—new technic of simultaneous bilateral ureterointestinal anastomosis; experimental study, [A. Davalos] J. Urol. 54: 357-367, Oct. '45
—total cystectomy (with ureteroenterostomy); 4 cases, [B. S. Vallett] Delaware State M.J. 18: 1-7, Jan. '46
—ureterocolic union and some experiences in the operation; president's address, [A. W. Adams] Proc.Roy. Soc.Med. 39: 187-197, Feb. '46
—ureterocutaneous anastomosis; late results in 2 previously reported cases, [C. P. Mathé] Tr.West.Sect., Am.Urol.A. 12: 41-45, '44
—ureterocutaneous anastomosis: technic to eliminate permanent catheters, [N. J. Heckel] J.Urol. 54: 430-433, Nov. '45
—ureterointestinal implantation according to Coffey, [J. Hellström & R. Romanus] Acta chir.Scandinav. 93: 439-466; 1-xix, '46
transplantation: See Ureters, surgery
tuberculosis, stricture and its complications, [J. M. Junquera Villa] Arch.españ.urol. 2: 301-310, Jan. '46
wounds and injuries, prevention, [B. Van Hoosen] Urol. & Cutan.Rev. 50: 138-139, March '46
URETHANE: See Ethyl Carbamate
URETHANES: See Phenylcarbamates
URETHRA
—clinicopathologic study of 100 female urethras (with special reference to presence of glands), [C. Lintgen & P. A. Herbut] J.Urol. 55: 298-305, March '46
abnormalities, accessory channel; case, [E. E. Fong] Radiology 46: 380, April '46
—double urethra in male; 2 cases, [M. K. O'Heeron & F. A. Webster] J.Urol. 55: 391-396, April '46
—roentgenography of rare form of duplication in infant 6 months old; case, [R. Couvelaire] J.d'urol. 52: 208-209, '44-'45
calculi, case in female, [L. Gutiérrez] Cir.y cirujanos 13: 384-397, Oct.-Nov. '45
—experimental calculi; methods for producing and preventing formation in bladder and urethra of albino rats, [J. G. Wilson, J. A. Benjamin & A. D. Leahy] J.Urol. 54: 503-515, Dec. '45
—experimental calculi; quantitative microchemical, spectrographic and citric acid analyses of albino rat calculi, with preliminary apatite report, [J. A. Benjamin, J. G. Wilson & A. D. Leahy] J.Urol. 54: 516-524, Dec. '45
—following onanism, [S. Erkun] Türk tip cem.mec. 11: 393, '45
—in childhood: study based on 42 cases, [A. Temporal] Arq.brasil.de cir.e ortop. [12]: 323-365, '44
—interesting conditions in women, [W. E. Stevens] Tr. West.Sect.,Am.Urol.A. 12: 22-24, '44
—intraperitoneal rupture of bladder after 15 hours of retention due to urethral obstruction by calculus; case, [A. Silió Vicente] Arch.españ.urol. 2: 179-183, Oct. '45
—vesical and urethral lithiasis in child; case, [M. A. Cáceres] Semana méd. 2: 896-898, Dec. 6, '45
cancer, carcinoma of female urethra; review of literature and report of 3 cases, [S. G. Clayton] J.Obst. & Gynaec.Brit.Emp. 52: 508-512, Oct. '45
—epithelioma of navicular fossa, [E. Pérez Castro] Arch. españ.urol. 2: 140-152, Oct. '45
—primary melanoepithelioma of female urethra; review of literature; 3 cases, [G. C. Long, V. S. Counseller & M. B. Dockerty] J.Urol. 55: 520-529, May '46
—radiation treatment of carcinoma of female urethra, [J. Jackman & R. D. Bacon] Pennsylvania M.J. 49: 518-519, Feb. '46
diseases, telangiectasic granuloma of posterior urethra, [A. Trabucco, D. Saraceni & A. Chimenti] Rev. argent.de urol. 13: 129-132, May-June '44
diverticula, congenital diverticulum of female urethra, [S. McMahon] J.Urol. 55: 69-72, Jan. '46
fistula: See Fistula
foreign bodies, clinical thermometer in urethra and bladder; surgical therapy of case, [J. Campuzano] Rev. de med.y cir.Habana 51: 10-12, Jan. 31, '46
—glass stirring rod in urethra and bladder; case, [H. C. Moody & M. H. Nourse] U.S.Nav.M.Bull. 46: 591-592, April '46

URETHRA, foreign bodies—Continued
—pneumourethrography in diagnosis of foreign bodies of male urethra, [A. Girotto] Ann.ital.di chir. **21:** 651-657, Sept.-Oct. '42
—six-penny nails present for 12 years, [A. A. Stabler] J.Urol. **55:** 397-400, April '46
gonorrhea: See Gonorrhea
inflammation: See also Gonorrhea
—arthritic syndromes; Reiter's disease followed by endocarditis and lupus erythematosus disseminatus after sulfathiazole (sulfonamide) treatment, [J. Bauer & O. Arndal] M.Rec. **159:** 277-281, May '46
—chronic prostatitis associated with nonspecific urethritis, [H. G. Cooper & J. T. MacLean] Canad.M.A.J. **54:** 136-141, Feb. '46
—clinicopathologic study of 100 female urethras (with special reference to presence of glands), [C. Lintgen & P. A. Herbut] J.Urol. **55:** 298-305, March '46
—isolation of organisms of pleuropneumonia group from genital tract of men and women, [M. H. Salaman & others] J.Path.& Bact. **58:** 31-35, Jan. '46
—origin and significance of epithelial cell inclusions found in catarrhal secretion, [A. Dósa] Dermatologica **89:** 313-319, '44
—paraurethral and periurethral infections of female urethra, [E. H. Roeser & H. L. Kretschmer] Illinois M.J. **89:** 16-19, Jan. '46
—pleuropneumonia-like organisms in cases of nongonococcal urethritis in man and in normal female genitalia, [W. I. B. Beveridge, A. D. Campbell & P. E. Lind] M.J.Australia **1:** 179-180, Feb. 9, '46
—Reiter's disease; 4 cases, [P. Arén & S. Lindgren] Nord.med. (Hygiea) **26:** 1161-1163, June 1, '45
—Reiter's disease; review of literature, with presentation of case, [B. L. Vallee] Arch.Int.Med. **77:** 295-306, March '46
—Reiter's disease with arthritic involvement of knee only; case, [K. Aas] Nord.med. (Norsk mag.f. lægevidensk.) **13:** 54-55, Jan. 3, '42
—Reiter's syndrome, [J. C. Sargent] J.Urol. **54:** 556-564, Dec. '45
—Reiter's syndrome; diagnosis and treatment, [J. L. Hollander] M.Clin.North America **30:** 716-723, May '46
—secondary oculo-urethro-articular syndrome (so-called Reiter's disease, enteric polyarthritis), [J. R. Prakken & M. Hartman] Nederl.tijdschr.v.geneesk. **90:** 244-247, March 30-April 6, '46
prolapse, of female urethra; study apropos of 3 cases, [J. M. da Silva Pereira] Obst.y ginec.latino-am. **3:** 848-863, Nov. '45
—vaginal interposition operation and its modifications, [A. Philip] Urol.& Cutan.Rev. **50:** 206-208, April '46
roentgenography: See also other subheads under Urethra
—venous reflux, [J. S. Dotta & T. Delporte] Rev.argent.de urol. **13:** 133-137, May-June '44
rupture, of bulbous urethra; 2 cases treated unconventionally, [S. V. Humphries] South African M.J. **20:** 119-120, March 9, '46
—repair of complete tear of membranous urethra; case report and suggested new technic for operation, [W. F. Leadbetter] J.Urol. **54:** 549-555, Dec. '45
—rupture and impassable stricture, [T. E. Gibson] California & West.Med. **64:** 79-80, Feb. '46
sphincter muscle: See Sphincter Muscles
stricture, disease of vesical neck, sequel of traumatic stricture; cases, [H. Cavailher & J. Perrin] J.d'urol. **52:** 243-245, '44-'45
—external liberation; cases, [Foret] J.belge d'urol. **14:** 89-92, Dec. '45
—interesting conditions in women, [W. E. Stevens] Tr. West.Sect.,Am.Urol.A. **12:** 22-24, '44
—prebladder due to chronic obstruction (gonorrheal stricture); case, [R. Bernardi & L. R. Macchi] Rev. argent.de urol. **13:** 157-160, May-June '44
—rupture and impassable stricture, [T. E. Gibson] California & West.Med. **64:** 79-80, Feb. '46
—sulfadiazine (sulfonamide) anuria with stricture, [I. Gersh & M. A. Magid] J.Urol. **54:** 403-405, Oct. '45
—urinary extravasation; case treated by penicillin and operation, [R. M. Lewis] J.Urol. **55:** 289-291, March '46
tumors, polypous growths of meatus in women; rare cases, [C. Moussalli] J.Roy.Egyptian M.A. **27:** 88-93, March '44
—primary sarcoma of female urethra, with report of case of fibrosarcoma, [A. de Carvalho & O. B. da Costa] Rev.de ginec.e d'obst. **2:** 230-236, Nov. '45
wounds and injuries, trauma of lower urinary tract; roentgenologic study, [H. S. Weens, J. H. Newman & T. J. Florence] New England J.Med. **234:** 357-364, March 14, '46
URETHRITIS: See Gonorrhea; Urethra, inflammation
URETHROSCOPY: See Gonorrhea, therapy
URGOITI, A., and BEATO y GONZALEZ, F., Sobre la utilización tópica de la penicilina, Med.españ. **13:** 564-568, June '45
URGOITI, A.—Continued
——**and COBIAN, R.,** Sobre dos casos de grave infeccion de la piel y tejido celular subcutáneo tratados con aplicación local de penicilina, Rev.españ.pediat. **1:** 569-573, July-Aug. '45
URIBE CUALLA, G., Las reacciones impulsivas en la embriaguez aguda. El delirio onírico y su interpretación adecuada, Rev.Fac.de med.,Bogotá **13:** 918-930, April '45
URIBE GUEROLA, E., El factor Rh y la eritroblastosis fetal, Rev.mex.de cir.,ginec.y cáncer **13:** 37-56, Feb. '45
URIBE MEJIA, FRANCISCO A.
—tribute on centenary of birth, [E. Robledo] An.Acad. med.Medellín **1:** 457-462, May-June '45
URIBE PIEDRAHITA, CESAR, Tratamiento de las esquizofrenias por "shock" con sedocardill cup, Med.y cir., Bogotá **10:** 168-170, Jan.-Feb. '46
URIBE PIEDRAHITA, CESAR
—twenty-fifth professional anniversary, with bibliography, [A. Bonilla-Naar] Rev.Fac.de med.,Bogotá **13:** 1005-1009, May-June '45
URIBURU, J. V., JR., Oclusión intestinal (parte terapéutica), Día méd. (sup.) **2:** 107-114, Oct. 8, '45
Prolapso uterino: histeropexia parietoabdominal (algunos detalles de técnica empleando tientos aponeuróticos), Obst.y ginec.latino-am. **3:** 865-874, Nov. '45
URIC ACID
in blood: See Blood, uric acid
metabolism, in relation to rheumatism, [W. Belart] Praxis **35:** 157-158, March 7, '46
—origin of endogenous uric acid as observed in patients with hemolytic jaundice, [P. Gundersen & R. Opsahl] Nord.med. (Norsk mag.f.lægevidensk.) **29:** 18-20, Jan. 4, '46
URINARY TRACT
See also Genitals; Genitourinary Tract; and under names of urinary organs
abnormalities, renal dwarfism with malformation of urinary tract; new case, [R. Clément, J. Delarue, J. E. Marcel & S. Godlewski] Arch.franç.pédiat. **2:** 216-217, '44-'45
—urinary considerations of growth disorder in child: anomalies in renal dwarfism, [J. E. Marcel] Arch. franç.pédiat. **2:** 218-220, '44-'45
calculi, [L. B. Joshi] Indian J.Surg. **7:** 69-84, June '45
—among American troops in desert area, [L. W. Pierce & B. Bloom] J.Urol. **54:** 466-470, Nov. '45
—contrast shadows due to vaginal boil simulating lithiasis, [J. L. Hansen] Nord.med. (Hospitalstid.) **20:** 2059-2060, Nov. 27, '43
—due to sulfonamides; chemical, humoral and urinary syndrome, [M. Loeper, J. Cottet & A. Varay] Progrès méd. **73:** 325-327, Oct. 24, '45
—experimental production of urate calculi in white rats, [H. Ungar] Brit.J.Exper.Path. **26:** 363-366, Dec. '45
—formation in connection with war injuries, [O. G. Plisan] Klin.med. (no. 6) **23:** 44-48, '45
—in Lima; various indices studied, [R. Vergara Almandóz] Rev.méd.peruana **18:** 285-295, Sept. '45
—in recumbent fracture patients, [H. C. Fett & J. T. Kane] Am.J.Surg. **71:** 441-449, April '46
—prevention of crystallization and stone formation during constant drainage, [H. I. Suby] Journal-Lancet **65:** 428, Dec. '45
—retromigration of calculi from pelvic ureter to kidney; 2 cases, [J. Pérard] J.d'urol. **52:** 126-127, '44-'45
—statistics and comments on 10 years in Vargas Hospital (1934-1943), [J. Brillembourg] Rev.urol.,Caracas **3:** 180-187, '45
—sulfonamide urolithiasis, [J. V. Scudi] Am.J.M.Sc. **211:** 615-628, May '46
—unusual calculi; brief review of literature and report of 6 cases, [E. J. Bertin] Am.J.Roentgenol. **55:** 181-188, Feb. '46
—xanthine calculi; 2 cases, [I. Gersh & H. L. Meltzer] J.Urol. **55:** 169-172, Feb. '46
cancer, skeletal and pulmonary metastases from cancer of kidney, prostate and bladder, [J. R. Freid] Am. J.Roentgenol. **55:** 153-164, Feb. '46
diseases, abacterial pyuria, [D. O. Peters] Brit.M.J. **1:** 160-161, Feb. 2, '46
—amicrobic pyuria; case, [R. S. Lawson] M.J.Australia **1:** 550-551, April 20, '46
—associated with pain in right lower quadrant, [W. W. Baker] Pennsylvania M.J. **49:** 845-852, May '46
—bilharziasis; focus at Saint-Aimé-de-la Djidiouia, department of Oran, Algeria, [L. Alcay, F. G. Marill & J. C. Musso] Arch.Inst.Pasteur d'Algérie **20:** 39-99, March '42
—bilharziasis; surgical aspects, [R. O. Ward] Proc. Roy.Soc.Med. **39:** 27-38, Nov. '45
—diagnostic pointers, [E. Podolsky] Mississippi Valley M.J. **68:** 50-51, April '46
—dietometabolic urology, [P. R. Stalnaker] M.Rec.& Ann. **40:** 1416-1419, May '46
—in diagnosis of painful abdominal processes, with report of cases, [S. Bayona] Med.clín.,Barcelona **5:** 423-427, Dec. '45
—in gynecology, [A. Miranda] Rev.de ginec.e d'obst. **1:** 13-23, Jan. '46

URINARY TRACT, diseases—Continued
—in pelvic cancer, [F. S. Fetterman] J.Am.M. Women's A. 1: 8-11, April '46
—peritoneal aspects of lesions of urinary tract and urinary aspects of peritoneal lesions, [J. de Moraes Grey] Rev.brasil.med. 2: 570-581, July '45
—results of certain tests of total renal function in surgical diseases of kidneys and upper urinary tract, [A. Massone] Ann.ital.di chir. 2.: 42-59, Jan.-Feb. '42
—results of tests of separate renal functions in surgical diseases of kidney and upper urinary tract, [A. Massone] Ann.ital.di chir. 21: 379-404, June '42
—value of aortography and pyelography, [J. Pereira Caldas] Lisboa méd. 22: 356-372, Sept.-Oct. '45
fistula: See Fistula
hemorrhage: See Hematuria
infections: See also Bladder, inflammation; Nephritis; Pyelitis; etc.
—aerobic actinomyces in urine; preliminary report, [L. E. McCrea & E. H. Spaulding] J.Urol. 55: 428-434, April '46
—amebiasis; critical review, [J. M. Watson] Trop.Dis. Bull. 42: 947-959, Dec. '45
—empirical use of penicillin for sulfonamide-resistant patient, [H. G. Cummine & J. W. S. Laidley] M.J. Australia 1: 476-477, April 6, '46
—enterosoluble calcium mendelate pellets; preparation and clinical testing, [V. Aalkjær & L. Nielsen] Nord.med.(Hospitalstid.) 18: 871-872, May 22, '43
—management of genitourinary infections and essential hypertension (use of hydrochloric acid and methenamine), [A. T. Babienco] M.Rec. 159: 30-33, Jan. '46
—management of nonspecific infections, [C. A. Hooks] Texas State J.Med. 42: 20-23, May '46
—nitrite reactions; diagnostic value of nitrite excretion in comparison with bacterial culture and potassium reaction, [P. Bechgaard & K. F. Jansen] Nord.med. (Hospitalstid.) 20: 2134-2136, Dec. 4, '43
—penicillin therapy, [R. González McOliver] Arch.Soc. cirujanos hosp. 15: 815-820, Dec. '45
—penicillin therapy, [C. A. Owens, Jr.] Nebraska M.J. 31: 132-133, April '46
—penicillin treatment of infections caused by pyogenic cocci; 101 cases, [M. Exley] J.Urol. 55: 435-439, April '46
—question of Bacillus proteus septicemia (malaria-like form originating from urinary infection), [C. A. Painchaud] Laval méd. 11: 377-382, April '46
—rapid cure of nonsurgical infections, [J. Wahlberg] Nord. med. (Finska läk.-sällsk. handl.) 12: 3486-3490, Dec. 6, '41
—significance of Streptococci isolated from female tract, [I. G. Schaub & J. E. Davis] Bull.Johns Hopkins Hosp. 77: 372-392, Nov. '45
—silver chloride therapy with 4 per cent solution, [R. Allemann & E. Kriwaczek] Schweiz. med. Wchnschr. 76: 6-12, Jan. 5, '46
—streptomycin for certain systemic infections and its effect on urinary and fecal flora, [H. A. Reimann, A. H. Price & W. F. Elias] Arch.Int.Med. 76: 269-277, Nov.-Dec. '45
—streptomycin in therapy, [B. P. Petroff & F. V. Lucas] Ann.Surg. 123: 808-818, May '46
—streptomycin in treatment of case of persistent infection, [H. G. Jacobi] New York State J.Med. 46: 883-890, April 15, '46
—sulfonamide therapy, [J. Hellström] Nord.med. 18: 679-680, April 24, '43
—surgical morbidity; effect of prostigmine (neostigmine) on urinary tract in gynecologic surgery, [H. O. Jones & L. W. Doyle] Am.J.Obst.& Gynec. 51: 184-191, Feb. '46
—treatment of Bacillus proteus infections with Nu-445 (3,4-*di*methyl-5-sulfanilamido*iso*oxazole, sulfonamide), [S. J. Sarnoff, M. A. Freedman & A. A. Hyman] J.Urol. 55: 417-427, April '46
—treatment of colipyuria with sulfamethylthiodiazole (sulfonamide), [K. Schmith] Nord.med. 27: 1393-1394, July 13, '45
—Trichomonas in male, [R. E. Strain] J.Urol. 54: 483-485, Nov. '45
—true infective abacterial pyuria, [T. Moore] Brit.J. Urol. 17: 131-135, Dec. '45
—unusual routes, [F. Wohlwill] Amatus 4: 413-423, June '45
roentgenography: See also Pyelography; and other subheads under Urinary Tract
—diagnosis in urologic disorders (history), [B. H. Nichols] Am.J.Roentgenol. 54: 626-636, Dec. '45
—improved Young table, [H. H. Young] J.Urol. 54: 489-499, Nov. '45
surgery, choice of anesthetic, [A. Habeeb] South.M.J. 39: 149-154, Feb. '46
—extradural anesthesia; study based on 92 cases, [C. P. Teixeira] Hospital, Rio de Janeiro 28: 567-592, Oct. '45
URINARY TRACT, surgery—Continued
—general anesthesia by association of scopolamine, eukodal (codeine derivative) and racephedrine (racemic ephedrine), [J. M. Roa Rico] Arch.españ.urol. 2: 176-178, Oct. '45
—new method of wire closure of incisions, [T. L. Schulte & H. M. Lyons] Tr.West.Sect.,Am.Urol.A. 12: 66-70, '44
—review, [A. J. Scholl & others] Arch.Surg. 52: 225, Feb.; 304, March; 487, April '46
wounds and injuries, gunshot wounds of lower urinary tract, [P. D. Lev] Khirurgiya, no. 12, pp. 77-80, '44
—war injuries, [G. C. Prather] J.Urol. 55: 94-118, Jan. '46
URINATION
disorders: See also Bladder, paralysis; Prostate, hypertrophy; Urination, incontinence; Urine, suppression.
—after excision of rectum, [V. F. Marshall, R. S. Pollack & C. Miller] J. Urol. 55: 409-416, April '46
—anuria after treatment with sulfathiazole (sulfonamide), [B. Perman] Nord.med. (Hygiea) 25: 549-550, March 23, '45
—anuria following sulfapyridine (sulfonamide) therapy; case with recovery after operation, [B. Sjövall & S. Lindgren] Nord.med. (Hygiea) 14: 1330-1331, May 2, '42
—anuria, with special consideration of its surgical therapy, [R. Brandberg] Nord. med. (Hygiea) 13: 755-759, March 7, '42
—bladder neck resection in women and children, [C. F. Engels] Tr.West.Sect.,Am.Urol.A. 12: 94-95, '44
—complete retention in infancy; common cause, [P. H. McNulty] Urol.& Cutan.Rev. 50: 144, March '46
—extraordinary polyuria in diabetic; case, [P. B. Landabure] Trab.client.d.Inst.nac.nutrición (1942-1943) pp. 167-170, '44
—frequent occurrence of urination disorders and bacteriuria in children during epidemic of dysenteric and nonspecific intestinal catarrh, [C. Bonzanigo] Ann.pædiat. 163: 206-221, '44
—hydrometrocolpos in infancy—cause of urinary retention, intestinal obstruction and edema of lower extremities, [P. Morris] Am.J.M.Sc. 210: 751-756, Dec. '45
—in prostatectomized patients, [F. Esteban Ortega] Arch. españ.urol. 2: 311-314, Jan. '46
—increased frequency in women caused by extrinsic genitourinary tract lesions, [J. A. Lazarus] New York State J.Med. 46: 501-506, March 1, '46
—intraperitoneal rupture of bladder after 15 hours of retention due to urethral obstruction by calculus; case, [A. Silió Vicente] Arch.españ.urol. 2: 179-183, Oct. '45
—medical aspects of bladder distention, [J. Perrin] J. de méd.de Lyon 27: 265-269, April 5, '46
—obstructive anuria, probably due to, calculus, [H. Bailey] Brit.J.Urol. 17: 148-151, Dec. '45
—peritoneal aspects of lesions of urinary tract and urinary aspects of peritoneal lesions, [J. de Moraes Grey] Rev.brasil.med. 2: 570-581, July '45
—place of surgery in treatment of vesicourethral disorders of nervous origin; cases, [H. Cavallher] J. de méd.de Lyon 27: 257-264, April 5, '46
—pollakiuria and dysuria, [B. Fey] Progrès méd. 73: 246-248, Aug. 10-24, '45
—removal of ureteric calculus by ureteric corkscrew in case of calculous anuria, [R. M. Walker] Brit.J. Urol. 17: 107-109, Sept. '45
—return to normal micturition in persistent pyuria due to tubercle bacilli; case, [F. H. de Beaufond] J. d'urol. 52: 127-128, '44-'45
—spinal tracts subserving micturition in case of Erb's spinal (syphilitic) paralysis, [J. McMichael] Brain 68: 162-164, June '45
—symptoms of heat stroke, [W. Kark] South African M. J. 20: 111-113, March 9, '46
—treatment of acute retention, [S. Power] M.Press 215: 36-38, Jan. 16, '46
—treatment of retention in male, [N. S. Macpherson] Antiseptic 43: 153-157, March '46
—unusual disorders, [R. Boucher] Union méd.du Canada 75: 193-195, Feb. '46
—urologic neurosis and psychoses, [C. O. Ritch] Illinois M.J. 89: 131-132, March '46
incontinence, [Y. N. Ajinkya] M.Bull., Bombay 13: 205-210, Nov. 21, '45
—aponeurotic suspension of vesical neck, [L. Michon] Gynéc.et obst. 44: 409-415, '44-'45
—bulbar injections; case, [G. Marion] J.d'urol. 52: 242-243, '44-'45
—case of unknown origin and 19 years' duration, [J. P. Richardson] Tr.West.Sect., Am.Urol.A. 12: 86-87, '44
—cervicocystopexy and orthostatic incontinence; cases, [E. Perrin] J.d'urol. 52: 239-242, '44-'45
—double kidney with extravesical opening of upper ureter; 2 cases, [G. Patoir] J.d'urol. 52: 148-149, '44-'45
—due to bilateral ectopic ureters, [L. F. Greene & D. O. Ferris] Surg., Gynec.& Obst. 82: 712-716, June '46
—due to huge vesicoprostatic calculus; case, [R. Labry] Lyon chir. 40: 671, Sept.-Oct. '45

URINATION, incontinence—Continued
—endocrine therapy of enuresis, [E. D. Sherman] Nova Scotia M.Bull. 25: 167-171, May '46
—enuresis, [C. Navarro] Cultura méd. 7: 38-44, July-Sept. '45
—enuresis, [A. Ordóñez] Pediat.Américas 3: 524-530, Sept. '45
—enuresis, [J. U. Reaves] J.M.A.Alabama 15: 183-185, Dec. '45
—enuresis, [L. Thévenin] J.de méd.de Lyon 27: 275-278, April 5, '46
—enuresis and sleep disorders; amphetamine sulfate therapy, [R. Lacassie] Presse méd. 54: 119-120, Feb. 23, '46
—evaluation of methods for treatment, [A. H. Aldridge] Am.J.Obst.& Gynec. 51: 299-315, March '46
—experiences and viewpoints regarding incontinence in women, [P. Wetterdal] Nord.med. (Hygiea) 29: 233-237, Feb. 1, '46
—from ectopic ureteral orifices in female, [D. S. Cristol & L. F. Greene] J.A.M.A. 130: 1061-1063, April 20, '46
—habit training in infancy, [G. M. Lott] Hygeia 24: 342, May '46
—hyperplasia of seminal vesicle causing enuresis, [J. T. Chesterman] Lancet 1: 781, May 25, '46
—in female, [J. P. Bourque] Union méd.du Canada 74: 1569-1576, Nov. '45
—in female, [F. Lacal] Prensa méd.argent. 33: 313-319, Feb. 8, '46
—in female; surgical therapy, [A. Lira Valencia] Bol. Soc.cir.Chile 23: 98-102, Oct. '45; also, Rev.méd.de Chile 73: 945-949, Nov. '45
—lack of specific urethral lesion in exertional incontinence, [S. R. Mueller] New England J.Med. 234: 400-402, March 21, '46
—nocturnal enuresis in children; psychiatric aspects, [A. Weber] Monatschr.f.Psychiat.u.Neurol. 111: 144-174, '45-'46
—rehabilitation of patients totally paralyzed below waist, with special reference to making them ambulatory and capable of earning their own living; control of urination, [D. Munro] New England J.Med. 234: 207-216, Feb. 14, '46
—results of tightening urethra for incontinence due to insufficiency of sphincter, [R. H. Martin] J.d'urol. 52: 136-140, '44-'45
—technic, indications and results of aponeurotic suspension of vesical neck in therapy, [R. Couvelaire] J. d'urol. 52: 234-238, '44-'45
—vaginal interposition operation and its modifications, [A. Philip] Urol.& Cutan.Rev. 50: 206-208, April '46
—vesical incontinence in women; surgical therapy, [E. Åkerberg] Nord.med.(Hygiea) 15: 2277-2278, Aug. 8, '42
—with special reference to certain factors which are necessary in cure, [I. F. Frost] Am.J.Surg. 71: 172-180, Feb. '46

URINE
See also Diuresis and Diuretics; Hematuria; Pregnancy, urine in; Urination; under names of diseases; etc.
—method for bioassay for extracts which inhibit gastric secretion, [M. H. F. Friedman & D. J. Sandweiss] Am.J.Digest.Dis. 13: 108-109, April '46
—urinary excretion of antipernicious anemia factor, [R. D. Lange, R. H. Ramsey & C. V. Moore] J.Lab. & Clin.Med. 30: 1048-1055, Dec. '45
acetone: See Acidosis; Diabetes Mellitus, acidosis in; Diabetes Mellitus, coma in; Urine, ketone bodies
acidity: See Urine, reaction
acridine dyes, primary degradation products of mepacrine (quinacrine) in human urines, [D. L. Hammick & S. F. Mason] Nature,London 156: 718, Dec. '45
—urinary mepacrine (quinacrine) in relation to incidence and diagnosis of malaria, [J. Yudkin] Lancet 1: 377-380, March 16, '46
adrenal secretion in: See Adrenals, secretion
albumin: See Albuminuria
amidines, excretion of stilbamidine (4,4'-*di*amidinostilbene), [R. Wien] Tr.Roy.Soc.Trop.Med.& Hyg. 39: 455-458, April '46
ammonia, effect of caffeine on ammonia and urea excretion in rabbits, [F. & M. L. C. Bernheim] Am.J. Physiol. 145: 115-117, Nov. '45
amylase, observations on mumps, [R. G. Williams] J. Canad.M.Serv. 3: 24-27, Nov. '45
arsenic, levels in patients with early syphilis under intensive arsenotherapy, [A. R. Cannon & others] Am.J.Syph.,Gonor.& Ven.Dis. 30: 144-164, March '46
ascorbic acid: See Ascorbic Acid
bacteria: See also Tubercle Bacilli, in urine; Urinary Tract, infections
—effect of incompletely inhibitory concentrations of penicillin on Escherichia coli ,[E. Alture-Werber, R. Lipschitz, F. Kashdan & P. Rosenblatt] J.Bact. 50: 291-295, Sept. '45

URINE, bacteria—Continued
—frequent occurrence of urination disorders and bacteriuria in children during epidemic of dysenteric and nonspecific intestinal catarrh, [C. Bonzanigo] Ann. pædiat. 163: 206-221, '44
—prolonged excretion of type specific pneumococcal capsular carbohydrate in urine of patient with bronchiectasis, [C. R. Roesgaard] Nord.med.(Hospitalstid.) 13: 801-805, March 14, '42
bile, test, [E. A. Fennel] Proc.Staff Meet.Clin.,Honolulu 12: 167-169, May '46
bilirubin, experimental ligature of choledochus and study of cholemia and choluria in various animal species, [A. Lopez Garcia, J. F. Zelasco & E. A. Pedace] An.d.Inst.invest.fis.apl.a la pat.humana 5: 13-58, '43
—in experimental obstructive jaundice, [A. Patalano, F. R. Vivone & A. E. Alzugaray] An.d.Inst.invest. fis.apl.a la pat.humana 6: 435-448, '44
—in jaundice of hepatic origin, [A. Lopez Garcia & J. F. Zelasco] An.d.Inst.invest.fis.apl.a la pat.humana 4: 55-61, '42
—newer concepts of natural derivatives of hemoglobin: serum bilirubin and bilirubinuria, [C. J. Watson] Blood 1: 99-120, March '46
—positive urine methylene blue (methylthionine chloride) test in amebic hepatitis, [S. E. Chapin] J.A. M.A. 130: 1071-1072, April 20, '46
blood in: See Hematuria
calcium, patients convalescent from fracture; urinary excretion of calcium and phosphorus, [J. E. Howard, W. Parson & R. S. Bigham, Jr.] Bull.Johns Hopkins Hosp. 77: 291-313, Oct. '45
chemistry, changes of certain biochemical indexes of blood and urine in osteomyelitis following gunshot wounds, [V. D. Yankovskiy, A. G. Kislyuk & V. N. Sutorikhin] Khirurgiya, no. 1, pp. 18-21, '45
—humoral aspects of famine osteopathies, [L. de Gennes & G. H. Deltour] Presse méd. 53: 678-679, Dec. 15, '45
—renal elimination of electrolytes following surgical interventions not associated with shock, [P. Feyel & J. Varangot] Compt.rend.Soc.de biol. 135: 1356-1359, '41
—variations of constituents in rats receiving *dl*-serine and *dl*-alanine, [W. H. Fishman & C. Artom] Proc. Soc.Exper.Biol.& Med. 60: 288-292, Nov. '45
chlorides, excretion during glycosuria in patients with diabetes, [J. L. Gabrilove] J.Clin.Investigation 25: 256-260, March '46
—excretion in normal persons, [J. E. Møller] Nord.med. (Hospitalstid.) 16: 3534-3536, Dec. 19, '42
—hypochloremia and hypochloruria in pneumonia and other infectious diseases, with discussion of related problems, [H. Lautrop & H. Madsen] Nord.med. (Hospitalstid.) 13: 321-329, Jan. 31, '42
—importance of determinations in treatment of patients having pyloric obstruction; review of 50 cases of duodenal ulcer, [J. Sanchez-Vegas & E. N. Collins] Am.J.M.Sc. 211: 428-436, April '46
—sodium chloride excretion in pleurisy patients, [N. Riska] Nord.med. (Finska läk.-sällsk. handl.) 27: 1897-1901, Sept. 21, '45
chlorophenylacetic acid, excretion of DDT (2,2-bis-(p-chlorophenyl)-1,1,1-trichloroethane) in man, together with clinical observations, [P. A. Neal, T. R. Sweeney, S. S. Spicer & W. F. von Oettingen] Pub. Health Rep. 61: 403-409, March 22, '46
cholesterol, in arthritis, [L. W. Granirer] M.Clin.North America 30: 645-648, May '46
—photoelectric method for determination, [R. Neustadt, L. G. Howard & A. Myerson] J.Lab.& Clin.Med. 31: 95-98, Jan. '46
citrates, elimination of citric acid and action of estradiol (estrogen), [N. Mujica, F. Huidobro & L. Vargas] Rev.de med.y aliment. 6: 189-191, April-July '45
creatine and creatinine, creatinine and muscular metabolism; comparative urinary excretion of creatinine in mental patients during period of calm and of agitation, [J. A. Gautier] Compt.rend.Soc.de biol. 135: 853-855, '41
—effects of *di*lodotyrosine and vitamin E on creatinuria; experimental studies in man and animals, [H. Chrétien] Ann.pædiat. 163: 225-250, '44
—evaluation of muscular mass of infants by excretion of creatinine, [O. Correa B.] Rev.chilena de pediat. 16: 1061-1070, Nov. '45
—ketone bodies and creatine in schizophrenia, [H. Löfvendahl] Nord.med. (Hygiea) 13: 896-897, March 21, '42
cystine and cysteine, cystine, methionine and sulfate excretion in cystinuria, [J. B. Cleland] Australian J.Exper.Biol.& M.Sc. 23: 273-279, Dec. '45
—cystinuria in childhood; intermediate metabolism, [E. G. Caselli] Arch.argent.de pediat. 24: 366-371, Nov. '45
diastase, determination; comparison of Fabricius-Møller and Nørby methods; advantages of using serum instead of urine for diastase determination, [P. Færgeman & G. Rasch] Nord.med. (Hospitalstid.) 19: 1347-1352, Aug. 14, '43

URINE, diastase—Continued
—in rupture of spleen, [J. V. Gurruchaga] Bol.Soc.de cir.de Rosario **12:** 151-156, July '45
electrolytes: See Urine, chemistry
estrogens: See Estrogens, in urine
examination: See also other subheads under Urine
—bedside manners in the Middle Ages; treatise "De Cautelis Medicorum" attributed to Arnald of Villanova, [H. E. Sigerist] Quart.Bull., Northwestern Univ.M.School **20:** 136-143, '46
—serious genitourinary lesions accompanied by essentially urinary findings, [I. G. Duncan] South.M.J. **39:** 316-320, April '46
—unusual cells occurring in patients receiving heavy metal therapy, [M. F. James] Urol.& Cutan.Rev. **49:** 738-739, Dec. '45
extravasation, case treated by penicillin and operation, [R. M. Lewis] J.Urol. **55:** 289-291, March '46
hemoglobin: See Hemoglobinuria
histidine, mechanism of histidinuria of pregnancy, [E. W. Page] Am.J.Obst.& Gynec. **51:** 553-559, April '46
hormones: See Adrenals, secretion; Androgens; Estrogens; Hormones; Ovary, hormones; Pituitary Body, secretion; Pregnancy, diagnosis; Pregnancy, urine in
hydroquinone: See Urine, phenols
in pregnancy: See Pregnancy, urine in
inulin, determination, [P. Kruhøffer] Acta physiol.Scandinav. **11:** 1-15, '46
—determination, [K. Røjel] Nord.med. (Hospitalstid.) **16:** 2948-2953, Oct. 24, '42
ketone bodies, acetonuria after surgery, [S. Bercoff de Atlas] Rev.méd.de Rosario **35:** 746-757, Sept. '45
ketosteroids: See Urine, steroids
lactose, glycosuria and lactosuria in pregnancy, [A. Zambonini] Riv.ital.di ginec. **25:** 167-200, Jan. '42
—glycosuria and lactosuria in pregnancy and puerperium; clinical and experimental study, [A. Zambonini] Riv. ital.di ginec. **25:** 243-287, March '42
lead, evaluation of determinations; approximate upper limit of excretion for persons at work, [L. Levine & J. P. Fahy] J.Indust.Hyg.& Toxicol. **28:** 98-99, May '46
methionine, cystine, methionine and sulfate excretion in cystinuria, [J. B. Cleland] Australian J.Exper.Biol.& M.Sc. **23:** 273-279, Dec. '45
nicotinic acid, effects of ingestion of vitamin B complex on determination of urinary metabolites of nicotinic acid (F_1 and F_2), [J. J. Angulo] Arch.Soc.estud. clín.Habana **39:** 287-307, May-June '45
—excretion of trigonelline-like and nicotinic acid-like substances in human subjects after ingestion of trigonelline and after smoking, [H. Field, Jr., P. P. Foâ & N. L. Foâ] Arch.Biochem. **9:** 45-49, Jan. '46
—excretion test during fasting and diagnosis of nicotinic acid deficiency, [J. J. Angulo] Rev.de med.trop.y parasitol., bacteriol., clín.y lab. **11:** 79-82, Sept.-Dec. '45
nitrogen: See also Urea; Urine, ammonia; etc.
—composition of urinary nitrogen of rat as influenced by diet and intake of water, [Y. Armand & R. Jacquot] Compt.rend.Soc.de biol. **135:** 1526-1529, '41
nitrotoluene, metabolites of 2,4,6-trinitrotoluene (TNT) excreted in urine of dogs, [R. K. Snyder] J.Indust. Hyg.& Toxicol. **28:** 59-75, May '46
ovarian hormones in: See Ovary, hormones
oxalates, experimental oxaluria produced by ethylene glycol, [M. Chiray, L. Justin-Besançon, J. Diéryck & C. Debray] Compt.rend.Soc.de biol. **135:** 284-288, '41
—oxalemia and oxaluria; frequency in Egypt and physiopathologic significance, [J. Khouri] J.Roy.Egyptian M.A. **26:** 114-122, April '43
panthothenic acid: See Vitamins, B
phenols, determination of catechol (pyrocatechol), phenol and hydroquinone in urine, [H. D. Baernstein] J. Biol.Chem. **161:** 685-692, Dec. '45
phenylpyruvic acid, first verified observation of phenylpyruvic oligophrenia, [M. Coquet, G. Myle, R. Nyssen & L. van Bogaert] Monatschr.f.Psychiat.u.Neurol. **109:** 133-141, '44
—phenylpyruvic oligophrenia; clinical and biochemical study, [H. Lepow] Monatschr.f.Psychiat.u.Neurol. **110:** 161-192, '45
—search for linkage between A, B, O agglutinogens and phenylketonuria, [L. S. Penrose] Am.J.Ment.Deficiency **50:** 4-7, July '45
phosphorus, patients convalescent from fracture; urinary excretion of calcium and phosphorus, [J. E. Howard, W. Parson & R. S. Bigham, Jr.] Bull.Johns Hopkins Hosp. **77:** 291-313, Oct. '45
pigments: See also Urine, bilirubin
—in cardiac patients, [A. Lundberg] Nord.med. (Hygiea) **16:** 2967-2971, Oct. 24, '42
piperidine, normal constituent with nicotine action, [U. S. von Euler] Nord.med. (Hygiea) **27:** 1415-1419, July 13, '45
—occurrence and determination in human and animal urine, [U. S. von Euler] Acta pharmacol.et toxicol. **1:** 29-59, '45

URINE—Continued
pituitary hormone in: See Pituitary Body, secretion
porphobilinogen: See Urine, porphyrin and porphyria compounds
porphyrin and porphyrin compounds, porphyrin diseases; review of recent viewpoints and report of case with quantitative porphobilinogen determination and provocation tests with barbiturates, [J. Jørgensen & T. K. With] Nord.med. **27:** 1341-1345, July 6, '45
—simple method for determination, [S. Sümegi & L. Szodoray] Dermatologica **90:** 233-241, '44
proteins: See Albuminuria
pus: See Bladder, tuberculosis; Urinary Tract, diseases; Urinary Tract, infections
pyrimidines, synthetic antimalarial drugs; excretion of 2-*p*-chlorophenylguanidino-4-*β*-diethylaminoethylamino-6-methylpyrimidine (3349) in human urine, [A. Spinks & M. M. Tottey] Ann.Trop.Med. **39:** 197-207, Dec. '45
pyrocatechol: See Urine, phenols
pyruvic acid, test in normal man, [J. Paraf, J. Desbordes & G. Eldesheim] Compt.rend.Soc.de biol. **137:** 333-334, '43
—thiamine hydrochloride hypovitaminosis and value of pyruvic acid test in pregnant women, [L. Servantie, J. Liard & A. Saury] Compt.rend.Soc.de biol. **135:** 1685-1688, '41
reaction, acidity in alcohol diuresis in man, [M. G. Eggleton] J.Physiol. **104:** 312-320, Jan. 15, '46
—alkalization (by sodium bicarbonate) during sulfonamide therapy, [O. J. Penna & F. Christopher] J.A.M.A. **130:** 1067-1069, April 20, '46
—effect of guava juice and papaya on acidity, [W. Ross & E. Hartzler] J.Am.Dietet.A. **22:** 310-311, April '46
relaxin: See Ovary, hormones
retention: See Bladder, paralysis; Prostate, hypertrophy; Urination, disorders
secretion: See Diuresis and Diuretics; Kidneys, physiology; Urine, suppression
selenium compounds, elimination in experimental selenium poisoning, [I. Rosenfeld & O. A. Beath] J.Nutrition **30:** 443-449, Dec. '45
sodium compounds, effect of dextrose upon rate of sodium loss in postoperative patient, [V. Iob, R. L. Berry & K. N. Campbell] Univ.Hosp.Bull., Ann Arbor **12:** 32-33, April '46
steroids: See also Androgens, in urine
—bilateral adrenalectomy in prostatic cancer; clinical features and excretion of 17-ketosteroids, [C. Huggins & W. W. Scott] Ann.Surg. **122:** 1031-1041, Dec. '45
—excretion of neutral 17-ketosteroids in 2 cases of male pseudo-hermaphroditism, [J. C. Herweg, L. V. Ackerman & W. M. Allen] J.Clin.Endocrinol. **6:** 275-282, March '46
—excretion of 17-ketosteroids in young, adult males with infectious hepatitis, [H. Gilder & C. L. Hoagland] Proc.Soc.Exper.Biol.& Med. **61:** 62-65, Jan. '46
—quantitative methods for bioassay of glycogenic activity of steroids and urinary extracts, [N. M. Eggleston, B. J. Johnston & K. Dobriner] Endocrinology **38:** 197-211, March '46
—17-ketosteroids in metabolism; partition of gonadal and adrenocortical hormonal derivatives of normal, endocrine and cancerous patients, [W. T. Salter, R. L. Cahen & T. S. Sappington] J.Clin.Endocrinol. **6:** 52-76, Jan. '46
streptomycin, assay in body fluids, [J. Forgacs, G. B. Kornegay & T. F. Henley] J.Lab.& Clin.Med. **31:** 514-522, May '46
—excretion in man and animals, [G. B. Kornegay, J. Forgacs & T. F. Henley] J.Lab.& Clin.Med. **31:** 523-534, May '46
sugar: See also Diabetes Mellitus; Pregnancy, urine in; etc.
—alimentary glycosuria in rat, [D. J. Ingle] Endocrinology **37:** 488-489, Dec. '45
—conditions regulating excretion of dextrose in renal diabetes, [A. Patalano] An.d.Inst.invest.fis.apl.a la pat.humana **4:** 235-240, '42
—experimental nephropathies; glycosuria in dogs poisoned with uranyl nitrate, mercury bichloride and potassium *di*chromate, [O. E. Hepler & J. P. Simonds] Arch.Path. **41:** 42-49, Jan. '46
—simplified Benedict test, [J. A. Kasper & I. A. Jeffrey] Hospital, New York **1:** 37-40, July '45
sulfonamides, colorimetric micromethod for determination of alfasol and other sulfonamides, [P. Fønss-Bech] Nord.med. (Hospitalstid.) **18:** 689-690, April 24, '43
—concentration of sulfamethylthiazole following its intravenous and intramuscular injection, [A. Eldahl] Nord.med. (Hospitalstid.) **20:** 1794-1798, Oct. 23, '43
—excretion of sulfathiazole in patients with renal diseases, [B. Steinmann] Helvet.med.acta **12:** 165-173, June '45
—laboratory aspect, [M. J. Villere] Am.J.M.Technol. **12:** 20-24, Jan. '46

URINE, sulfonamides—Continued
—renal elimination of acetylated form of sulfonamide, [M. Loeper, J. Cottet & A. Varay] Compt.rend.Soc. de biol. **137:** 327-328, '43
—sulfadiazine anuria; case, [W. J. Engel] Cleveland Clin.Quart. **13:** 88-92, April '46
sulfur, cystine, methionine and sulfate excretion in cystinuria, [J. B. Cleland] Australian J.Exper.Biol. & M.Sc. **23:** 273-279, Dec. '45
—partition in rats treated with aromatic hydrocarbons, with special reference to growth retardation, [L. A. Elson, F. Goulden & F. L. Warren] Biochem.J. **39:** 301-308, '45
suppression, anesthetic splanchnic block using procaine hydrochloride in therapy of medical nephropathies, with report of cases, [S. Vidal Sivilla] Med.clín., Barcelona **5:** 155-162, Aug. '45
—anuria due to large hydronephrosis, [W. P. Hogarth] Canad.M.A.J. **54:** 167-168, Feb. '46
—anuria during erysipelas; case with recovery after sulfanilamide (sulfonamide) therapy, [A. Lemierre, M. Morin & Benhaïm] Bull.et mém.Soc.méd.d.hôp. de Paris **61:** 81-83, '45
—anuria in Weil's disease treated with lyophil plasma; case, [E. Lopes Cardozo] Nederl.tijdschr.v.geneesk. **90:** 342-344, April 20, '46
—anuria; nephrostomy of right kidney, with secondary decapsulation of left kidney; case with recovery, [L. Laigle] Lyon chir. **40:** 746-747, Nov.-Dec. '45
—bismuth nephrosis with anuria in infant; case, [D. P. Boyette] J.Pediat. **28:** 493-497, April '46
—cause of post-syncopal oliguria, [C. Brun, E. O. E. Knudsen & F. Raaschou] Acta med.Scandinav. **122:** 486-500, '45
—crush syndrome in obstetrics and gynecology, [N. F. Paxson, L. J. Golub & R. M. Hunter] J.A.M.A. **131:** 500-504, June 8, '46
—fatal anuria of burns; case in child, [J. Huber & C. Durand] Bull.et mém.Soc.méd.d.hôp.de Paris **61:** 167-170, '45
—hemoglobinuric bilious fever; case of anuric form, [J. A. da C. A. Neves] An.Inst.med.trop. **1:** 413-418, Dec. '44
—origin and development of new therapy (decapsulation) for crush injury, transfusion kidney and certain number of other diseases, [J. T. Peters] Acta med. Scandinav. **123:** 90-100, '45
—postsyncopal oliguria; kidney function and circulatory collapse, [C. Brun, E. O. E. Knudsen & F. Raaschou] Acta med.Scandinav. **122:** 381-395, '45
—relief of renal colic and renal suppression; preliminary report (on procaine hydrochloride injection of lumbar sympathetic nerve trunk), [I. R. Trimble & M. C. Sanford] J.Urol. **55:** 4-7, Jan. '46
—remarkable effect of intravenous procaine hydrochloide on secretory anuria due to sulfathiazole (sulfonamide) with tissue fixation, [L. Langeron, M. Paget & P. Michaux] Bull.et mém.Soc.méd.d.hôp.de Paris **62:** 58-61, '46
—renal complication (anuria) in sulfonamide therapy, [H. Baeza H.] An.méd.Concepción (no. 2) **2:** 31-34, April-June '45
—splanchnic anesthesia in anuria due to mercuric chloride; case, [I. Orsola Martí] Rev.españ.cir., traumatol.y ortop. **3:** 233-235, Oct. '45
—sulfadiazine (sulfonamide) anuria; case, [W. J. Engel] Cleveland Clin.Quart. **13:** 88-92, April '46
—sulfadiazine (sulfonamide) anuria with urethral stricture, [I. Gersh & M. A. Magid] J.Urol. **54:** 403-405, Oct. '45
—sulfapyridine (sulfonamide) anuria in Gurkhas, [C. W. Healey] Brit.M.J. **1:** 202-203, Feb. 9, '46
thiamine hydrochloride: See Thiamine Hydrochloride
thiourea, quantitative determination of 4-methylthiouracil, [P. Mørch] Acta pharmacol.et toxicol. **1:** 106-111, '45
toxicity, is normal human urine toxic? [B. Zondek & R. Black] Proc.Soc.Exper.Biol.& Med. **61:** 140-142, Feb. '46
trigonelline, urinary excretion of trigonelline-like and nicotinic acid-like substances in human subjects after ingestion of trigonelline and after smoking, [H. Field, Jr., P. P. Foâ & N. L. Foâ] Arch.Biochem. **9:** 45-49, Jan. '46
urea: See Urea; Urine, nitrogen
vitamins: See Ascorbic Acid; Thiamine Hydrochloride; Urine, nicotinic acid; Vitamins
URINOGENITAL SINUS: See Urogenital Sinus
URKOV, J. C., Critically burned patient, Am.J.Surg. **71:** 242-252, Feb. '46
Surface defects of skin; treatment by controlled exfoliation, Illinois M.J. **89:** 75-81, Feb. '46
UROBILIN: See Blood, bile pigments
UROGASTRONE: See Stomach, physiology
UROGENITAL SINUS
—effects of male hormone on differentiation of urinogenital sinus in young opossums, [R. K. Burns, Jr.] Contrib.Embryol. (nos. 198-206) **31:** 163-176, '45
—variations of glycogen content of cells of urogenital sinus in mouse embryos produced by injection of sex hormones in mothers during pregnancy, [A. Raynaud] Compt.rend.Soc.de biol. **135:** 491-495, '41
UROGRAPHY: See Pyelography; Urinary Tract, roentgenography
UROLOGIC AND CUTANEOUS REVIEW: See Periodicals
UROLOGY
—application of new plastic cast material (aire-lite), [C. D. Goodhope] J.Urol. **54:** 406-407, Oct. '45
—arterial aneurysms in urology, [A. & E. de la Peña] Rev.españ.cir., traumatol.y ortop. **3:** 229-232, Oct. '45
—present role of consultant and urologist, [J. Cibert] J.de méd.de Lyon **27:** 253-256, April 5, '46
—problems in transverse myelitis, [C. F. Bowie] South. Med.& Surg. **108:** 106-108, April '46
—survey of American opinion on urologic questions, [B. Strauss & C. Lhoest] J.belge d'urol. **14:** 30-36, Oct. '45
—Venezuelan bibliography, [R. Archila] Rev.urol., Caracas **3:** 135-179, '45
history: See also Pyelitis, history; Urine, examination; etc.
—contribution of Chiquinquira Hospital to development in Zulia, [J. Hernández d'Empaire] Rev.urol., Caracas **3:** 122-132, '45
—home and laughter and friendship in a wide world (Robert V. Day lecture), [E. L. Keyes] Tr.West. Sect., Am.Urol.A. **12:** 1-5, '44
—in Cuba: president's address, [L. F. Rodríguez Molina] Rev.urol., México **3:** 153-159, May-June '45
—urology of nineteenth century and lithiasis of Napoleon III, [J. Martin Vivaldi] Arch.españ.urol. **2:** 161-175, Oct. '45
progress, [Duvergey] J.de méd.de Bordeaux **123:** 102-106, March '46
—innovations, [J. P. Bourque] Union méd.du Canada **74:** 1698-1700, Dec. '45
UROTROPIN: See cross reference under Methenamine
URQUIJO, C. A.: See **QUIROGA, M. I., jt. auth.**
URRUTIA, J. M., Nuestra experiencia en el tratamiento de la coledocolitiasis, Día méd. **17:** 1461-1472, Dec. 10, '45
URSCHEL, D. L., and SALLEY, S. M., Thrombophlebitis, experience at an army general hospital, J.Indiana M.A. **39:** 53-59, Feb. '46
URSUA, A. L., El problema mental del niño, Pasteur **1:** 99-102, May '45
URTICARIA
—[A. Lumière] Avenir méd. **38:** 35-43, Feb. '41
—bacterial allergy and urticaria; study apropos of case, [N. Guimarães] Hospital, Rio de Janeiro **28:** 669-676, Oct. '45
—perianal urticaria, [C. J. Drueck] Illinois M.J. **89:** 72-74, Feb. '46
complications and sequels, radial paralysis following use of tetanus antiserum; pathogenic role of urticaria, [T. Alajouanine, R. Thurel & R. Tricot] Rev.neurol. **77:** 130-131, May-June '45
—urticaria with gastric ulcer; cases, [M. Loeper & J. Trelat] Progrès méd. **74:** 99-101, March 10, '46
—urticaria with stomach ulcer; cases, [M. Loeper] Bull. Acad.de méd., Paris **130:** 81-84, Jan. 22-Feb. 5, '46
etiology and pathogenesis, [B. C. Tate] Practitioner **156:** 347-352, May '46
—acute infectious urticaria, [L. Bivings] J.Pediat. **28:** 602-604, May '46
—delayed serum sickness reaction to penicillin, [E. J. Gordon] J.A.M.A. **131:** 727-730, June 29, '46
—studies in hypersensitivity to light; urticaria solare (λ 3700), [H. F. Blum, R. L. Baer & M. B. Sulzberger] J.Invest.Dermat. **7:** 99-107, April '46
—urticaria a frigore; case, [O. G. de Aguiar] Rev.med. Bahia **13:** 182-184, Oct.-Nov. '45
—urticaria due to cold, [R. Frouchtman] Med.clín., Barcelona **5:** 187-192, Sept. '45
—urticaria due to *tri*nitrotoluene, [J. F. Preston, Jr. & C. A. Watkins] Arch.Dermat.& Syph. **53:** 134-136, Feb. '46
—urticaria solare (λ 4000-5000A), [H. F. Blum, E. E. Barksdale & H. G. Green] J.Invest.Dermat. **7:** 109-115, April '46
factitia, produced by mechanical stimuli, with report of case, [L. Azua Dochao] Actas dermo-sif. **37:** 495-508, Jan. '46
giant: See Edema, angioneurotic
therapy, [B. C. Tate] Practitioner **156:** 347-352, May '46
—histamine antagonists; effect of oral and local use of *β-dimethylaminoethyl* benzohydryl ether hydrochloride (benadryl) on whealing mechanisms; therapeutic results in allergic manifestations, [S. Friedlaender & S. M. Feinberg] J.Allergy **17:** 129-141, May '46
—*β-dimethylaminoethyl* benzohydryl ether hydrochloride (benadryl), [S. W. Barefoot, K. A. Riley & B. H. Kuhn] North Carolina M.J. **7:** 150-152, April '46
—procaine intravenously, [D. State & O. H. Wangensteen] J.A.M.A. **130:** 990-995, April 13, '46; correction **131:** 245, May 18, '46
—symptomatic control of urticaria and its equivalents by benadryl (*β-dimethylaminoethyl* benzohydryl ether); 47 consecutive treated cases, [H. L. Arnold, Jr.] Proc.Staff Meet.Clin., Honolulu **11:** 123-125, Dec. '45

URTICARIA, therapy—Continued
—synthetic vitamin K, [K. B. MacInnis] South.Med.& Surg. 108: 105, April '46
—thiamine hydrochloride, [A. Podlesker] Día méd. 17: 1148-1149, Oct. 8, '45
—use of new antihistamine drug, benadryl (*β-dimethyl*-aminoethyl benzohydryl ether), [L. C. Todd] South. Med.& Surg. 108: 1-3, Jan. '46
tuberosa: See Edema, angioneurotic
URUETA, C. A., Alergia y parasitosis intestinal, Rev.Fac. de med., Bogotá 13: 931-932, April '45
URZUA, O., Tuberculosis renal y embarazo, Bol.Soc.chilena de obst.y ginec. 10: 163-172, July '45
URZUA M., H.: See MOLINA G., G., jt. auth.
USANDIZAGA, M., Los tumores del ligamento redondo, Rev.españ.obst.y ginec. 3: 75-86, Aug. '45
——and ALBA, C., Coriocpitelioma ectópico de la vagina tres años después del último embarazo, An.Casa de Salud Valdecilla 8: 107-113, '45
USANNAZ-JORIS: See FRANÇON, F., jt. auth.
USHER-SENEAR SYNDROME: See Pemphigus
USIKOV, A. Y., and SCHASTNAYA, P. I., Generator for impulse currents of adjustable frequency, form and duration, Fiziol.zhur 30: 661-662, '41
USILTON, L. J., Syphilis among civilians during World War II, January 1, 1942, through June 30, 1943, J.Ven.Dis.Inform. 26: 263-266, Dec. '45; correction 27: 59, Feb. '46
Mortality trends for syphilis, J.Ven.Dis.Inform. 27: 47-52, Feb. '46
——See HELLER, J. R., JR., jt. auth.
USLENGHI, L. A.: See COMOLLI, E. P., jt. auth.
USOLTSEVA, E. V., Complications in course of wounds in scurvy patients, Khirurgiya, no. 6, pp. 13-18, '45
USPENSKY, A., Russia winning war on disease, Med. Today & Tomorrow 5: 11-12, Dec. '45
USSING, J., Frederiksborg County Central Hospital at Hillerød, Nord.med. 20: 2194-2196, Dec. 11, '43
USTILAGO
maydis, pharmacologic study of active ergot-type principles, [J. Mardones R., A. Pareja & M. Espinace] Rev.de med.y aliment. 6: 251-255, April-July '45
USTVEDT, H. J., Physicians in plays of Ibsen, Nord.med. (Norsk mag. f. lægevidensk.) 12: 3569-3576, Dec. 13, '41
Simple pneumothorax, Nord.med. 14: 1769-1771, June 13, '42
Tuberculous geniuses, Nord.med. (Norsk mag. f. lægevidensk.) 15: 2259-2266, Aug. 8, '42
UTEDA, M. E.: See IGLESIAS, M. E., jt. auth.
UTENSILS: See Cooking and Eating Utensils
UTEROSALPINGOGRAPHY; UTEROTUBOGRAPHY: See Fallopian Tubes, roentgenography
UTERUS
See also Endometrium; Gynecology; Pelvis
—effect of uterine environment on skeleton of mouse, [E. L. & M. C. Green] J.Morphol. 78: 105-112, Jan. '46
—nature of estral and progestational reactions of rodents, [R. Sammartino & A. E. Nogués] Obst.y ginec.latino-am. 3: 783-793, Oct. '45
—relation between estrogen and progesterone (corpus luteum hormone) studied in uterus of castrated rabbits, guinea pigs and rats, [R. Sammartino & A. E. Nogués] Obst.y ginec.latino-am. 3: 663-676, Sept. '45
abnormalities, abdominal cesarean section for agenesia of cervix and infundibuliform vagina; study apropos of 2 cases, [V. M. Donato] An.d.ateneo, Buenos Aires, pp. 185-194, '45
—atresia of cervix; case, [E. Berg] Nord.med. (Hospitalstid.) 10: 1850-1852, June 14, '41
—congenital dehiscence of cervix, [L. Baselga] Medicina, Madrid (pt. II) 13: 218-220, Sept. '45
—didelphic uterus with double vagina and lateral hemihematocolpos; case, [J. Pantalcão] An.brasil.de ginec. 20: 198-202, Sept. '45
—double pregnancy in uterus bicornis; case with spontaneous delivery of 2 living fetuses, [F. Jaime & S. G. Cristóbal] An.d.ateneo, Buenos Aires, pp. 223-229, '45
—double uterus and double vagina; identical doubles demonstrated by colpohysterosalpingography, [R. R. Killinger & H. B. McEuen] Am.J.Obst.& Gynec. 51: 121-124, Jan. '46
—pregnancy in pseudodidelphic uterus; case, [A. I. Sosa y Sánchez] Obst.y ginec.latino-am. 3: 877-879, Nov. '45
—problem of repeated miscarriage; genital hypoplasia, [R. Kurzrok] New York State J.Med. 46: 493-497, March 1, '46
—restoration of function after hemihysterectomy in double genital formations; pregnancy with cesarean section following hemihysterectomy at sixth month for pregnancy in atresic rudimentary uterine horn, [F. Concetti] Riv.ital.di ginec. 25: 89-124, Dec. '41
—review of subject, including embryology, comparative anatomy, diagnosis and report of cases, [J. Jarcho] Am.J.Surg. 71: 106-166, Jan. '46; correction 71: 171, Feb. '46
UTERUS, abnormalities—Continued
—rupture of ectopic pregnancy; rare case involving rudimentary horn, [M. Frazão] Amatus 2: 227-234, March '43
—single pregnancy in uterus pseudodidelphys; case, [R. M. Corbet] Irish J.M.Sc., pp. 64-65, Feb. '46
—uterus didelphys, [H. E. Anderson] Am.J.Obst.& Gynec. 51: 699-701, May '46
—uterus didelphys, [K. Patil] J.Obst.& Gynaec. 6: 89-93, Aug. '45
—uterus didelphys; clinical significance in pregnancy, [E. S. Hoffman] Am.J.Obst.& Gynec. 51: 692-698, May '46
—uterus didelphys; 2 pregnancies at term necessitating 2 cesarean sections, [J. P. Clerc] Monatschr.f. Geburtsh.u.Gynäk. 120: 113-121, '45
adenomyosis: See Endometriosis
adnexa: See also Broad Ligament; Fallopian Tubes; Ovary; Pelvis; Round Ligaments
—therapy of tuberculosis; cases, [E. Gil Vernet & J. M. Biel] Medicina,Madrid (pt. II) 13: 162-166, Sept. '46
—transparietal sulfonamide therapy in acute metroadnexal processes, [R. Galbiatti] Semana méd. 1: 1077-1078, June 21, '45
—tuberculosis of silent, unapparent and unrecognized form; cases, [G. Cotte & G. Guillemin] Gynéc.et obst. 44: 274-278, '44-'45; also, Lyon chir. 40: 734-738, Nov.-Dec. '45
anatomy and histology, anatomy of myometrium and its functional significance according to Goerttler, [J. Baptista Parolari] Rev.de obst.e ginec.de São Paulo 7: 173-194, June-Aug. '45
atony: See Labor, complications
blood supply, dependence of implantation on arrangement and functional state of vessels, [F. Strauss] Monatschr.f.Geburtsh.u.Gynäk. 118: 249-273, '44
cancer, [L. J. Netto] J.Florida M.A. 32: 527-529, April '46
—abdominopelvic sympathectomy (including resection of hypogastric plexus) for relief of pain of cervical cancer, [A. de Sousa Pereira] Arch.Surg. 52: 113-134, Feb. '46
—associated fibromyoma and carcinoma of body of uterus; clinical study, [U. Mugnai] Riv.ital.di ginec. 25: 61-74, Oct. '41
—associated radium and surgical therapy of cervical cancer, [B. Desplas & J. L. Brenier] Mém.Acad. de chir. 71: 327-332, July 4-11, '45
—atypical forms of cancer of uterine body, [L. Rouquès] Presse méd. 53: 684, Dec. 15, '45
—basis for sympathectomy for cervical cancer (in relation to pain, hyperemia and radium therapy), [A. de Sousa Pereira] Arch.Surg. 52: 260-285, March '46; correction 52: 736, June '46
—carcinoma corporis in 2 sisters aged 34 and 32 years, [A. W. Purdie] J.Obst.& Gynaec.Brit.Emp. 52: 575-579, Dec. '45
—carcinoma of cervical stump; 4 cases, [H. Stoltz] An.brasil.de ginec. 20: 10-15, July '45
—carcinoma of fundus, [R. J. Crossen] South.M.J. 39: 445-453, June '46
—carcinoma of stump; case, [A. de Moraes] An.brasil. de ginec. 20: 391-393, Nov. '45
—carcinoma subsequent to radiotherapeutic menopause, [J. A. Corscaden, J. W. Fertig & S. B. Gusberg] Am.J.Obst.& Gynec. 51: 1-12, Jan. '46
—cervical cancer, [P. Mocquot] Gynéc.et obst. 45: 13-20, '46
—cervical cancer and pregnancy, [A. Riesco & F. Rodríguez] Bol.Soc.chilena de obst.y ginec. 10: 93-118, June '45
—cervical cancer and pregnancy, with report of cases, [A. Peltier de Queiroz] Obst.y ginec.latino-am. 3: 953-961, Dec. '45
—cervical cancer; clinical and statistical study on cases verified in Siena Clinic, 1929-1943, [G. Pio] Atti d.r. Accad.d.fisiocrit.in Siena (1944) 12: 29-31, '45
—cervical cancer; general methods of irradiation and treatment, [R. Mathey-Cornat] J.de méd.de Bordeaux 121-[122]: 273-282, Aug. '44-April '45
—cervical cancer; new technic for interstitial implantation of radium into parametrium, [E. E. Covington] Surg., Gynec.& Obst. 82: 512-517, May '46
—cervical carcinoma, [J. W. Hofmann] J.Indiana M.A. 39: 159-165, April '46
—cervical carcinoma; attempted follow-up study of 500 cases; analysis of material, [P. Graffagnino & E. M. McFetridge] New Orleans M.& S.J. 98: 307-314, Jan. '46
—cervical carcinoma; attempted follow-up study of 500 cases; responsibility of medical profession for end-results, [P. Graffagnino & E. M. McFetridge] New Orleans M.&S.J. 98: 351-359, Feb. '46
—cervical carcinoma; attempted follow-up study of 500 cases; road to improvement in results, [P. Graffagnino & E. M. McFetridge] New Orleans M.& S.J. 98: 399-405, March '46
—cervical cytology tests in diagnosis: glycerin technic for mailing, [J. E. Ayre & E. Dakin] Canad.M.A.J. 54: 489-491, May '46

UTERUS, cancer—Continued
—clinical study on precancerous conditions in cervical cancer applied to prophylaxis and timely treatment, [G. Zenteno G.] Cir.y cirujanos 13: 250-274, June '45
—Coffey operation following surgical therapy of carcinoma, with report of case, [P. Franceschini] Policlinco (sez.prat.) 53: 63-65, Jan. 21-28, '46
—comparative indications for radiotherapy and surgery in slightly developed cervical cancers, [A. Tailhefer] Presse méd. 53: 618-619, Nov. 17, '45
—cystoscopy in patients, with special consideration of late lesions of bladder following radium therapy, [O. Brøbeck] Nord.med. (Hospitalstid.) 19: 1236-1238. July 24, '43
—demonstration of early cancerous changes of cervix, [F. Andersen, S. Felding & O. Wanscher] Nord. med. 18: 1026-1028, June 19, '43
—diagnostic value of exfoliated cells from cancerous tissues, [G. N. Papanicolaou] J.A.M.A. 131: 372-378, June 1, '46
—early diagnosis as most important duty of gynecologist, [M. S. Malinovskiy & M. N. Pobedinskiy] Sovet. med. (nos. 4-5) 9: 6-9, '45
—early diagnosis of carcinoma, [J. V. Meigs] Tr.& Stud., Coll.Physicians, Philadelphia 13: 73-77, June '45
—early diagnosis of cervical cancer, [A. Aparicio J.] Rev.Fac.de med., Bogotá 14: 263-281, Oct. '45
—early diagnosis of cervical epitheliomas, [A. Roganti] An.d.Inst.matern.y asist.social, Buenos Aires 6: 227-236, '44
—facts and figures on cancer of cervix and endometrium and incidence of these diseases in a metropolitan city of Texas, [T. R. Hannon] M.Rec.& Ann. 40: 1367-1371. April '46
—fracture of femoral neck following roentgen and radium therapy of cervical cancer; case, [J. Brañes F.] Arch.Soc.cirujanos hosp. 15: 589-591, June '45
—histologic study of effect of irradiation on adenocarcinoma of endometrium, [L. M. Stowe] Am.J. Obst.& Gynec. 51: 57-66, Jan. '46
—improved results in radiotherapy of cervical cancer, [J. Heyman] Nord.med. (Hygiea) 26: 931-934, May 4, '45
—in pregnancy, labor and puerperium, [M. Mateos Fournier] Prensa méd.mex. 10: 71-74, Aug. 15, '45
—indications and limitations of transvaginal roentgen therapy for cervical cancer. [A. W. Erskine] Radiology 46: 458-459, May '46
—internal endometriosis; relation to cancer of uterine body, [J. Medina] An.brasil.de ginec. 20: 189-196, Sept. '45
—leukoplakia and squamous celled epithelioma of cervix; evaluation of so-called simple atypical squamous celled epithelium, [E. Glatthaar] Monatschr.f. Geburtsh.u.Gynäk. 120: 33-45, '45
—massive invasion of whole uterus; case, [A. Peltier de Queiroz] Obst.y ginec.latino-am. 3: 713-718, Sept. '45
—metastases and neoplastic propagations in osseous system in cervical cancer, [S. Laborde & H. Kritter] J.de radiol.et d'électrol. 26: 145-146, '44-'45
—metastases of carcinoma of cervix to liver, lung and mesentery, with obstruction of vena cava, portal vein, right branch of hepatic artery and hepatic duct [Mass. Gen. Hosp. case 32202] New England J. Med. 234: 675-679, May 16, '46
—new applicator for intrauterine radium therapy, [L. Danon] Helvet.med.acta 11: 841-842, Nov. '44
—new facts concerning prognosis and treatment of cervical carcinoma by radiation, [M. Donaldson] Proc.Roy.Soc.Med. 39: 10-17, Nov. '45
—of body of uterus; clinical and statistical study of cases verified in Siena Clinic, 1929-1943, [G. Pio] Atti d.r.Accad.d.fisiocrit.in Siena (1944) 12: 42-52, '45
—pelvic neuralgia of cancerous origin, [J. R. Portugal] Folha med. 27: 5-8, Jan. 5. '46
—perforating cancer; endometrial epithelioblastoma piercing uterine wall, [C. Zuckermann] Rev.mex. de cir.ginec.y cáncer 13: 67-72, March '45
—postmenopausal endometrium and its relation to adenocarcinoma of corpus uteri; study of 236 cases, [G. T. R. Fahlund & A. C. Broders] Am.J.Obst.& Gynec. 51: 22-38, Jan. '46
—problem of secondary infection in cervical carcinoma, [M. Garcia & J. V. Schlosser] Radiology 46: 448-457, May '46
—prophylaxis against cervical malignancy, [J. W. Kennedy] Virginia M.Monthly 73: 51-52, Feb. '46
—radiation treatment of cervical carcinoma, with follow-up report on 72 cases treated during perod 1935-1943, [P. Rama Rau] Indian J.Surg. 7: 100-104, June '45
—radiotherapy in cervical carcinoma, [A. G. C. Taylor] M.Press 215: 344-346, May 22, '46
—radium treatment, [A. Ali] J.Roy.Egyptian M.A. 26: 426-441, Dec. '43
—red fluorescent porphyrin deposits on vagina and cervix; possible aid in detection of malignancy, [E. G. Jones, H. N. Shaw & F. H. J. Figge] Am.J.Obst. & Gynec. 51: 467-479, April '46

UTERUS, cancer—Continued
—review of problem of cervical cancer since use of radium in 1912, [B. M. Anspach] Am.J.Obst.& Gynec. 50: 681-690, Dec. '45
—surgical therapy, [M. Gudin] Folha med. 26: 101-102, July 5, '45
—symposium on recent advances in gynecology and obstetrics; diagnosis and management of carcinoma and sarcoma, [L. C. Scheffey] S.Clin.North America 25: 1262-1280, Dec. '45
—technic of extensive extirpation of uterus by abdominal route (Wertheim operation) in cervical cancer, [P. Werner] Toko-ginec.práct. 4: 293-299, Sept. '45
—thiamine deficiency and high estrogen findings, [J. E. Ayre & W. A. G. Bauld] Science 103: 441-445, April 12, '46
—treatment of adenocarcinoma, [L. A. Gray, M. Friedman & W. S. Randall] Surg.,Gynec.& Obst. 82: 386-404, April '46
—treatment of cervical carcinoma at Charity Hospital; analysis of 716 cases; 3 year and 5 year end results, [M. Garcia & J. V. Schlosser] New Orleans M.& S. J. 98: 314-324, Jan. '46
—urologic complications of cervical carcinoma, [J. F. Barker] Bull.Tumor Clin.,Huntington 1: 27-31, Jan. '46
—value of vaginal cytology and desquamation in diagnosis; preliminary report, [J. P. Arzac] Rev.méd.d. Hosp.gen. 8: 141-151, Nov. '45
—x-ray and radium management of cervical cancer, [E. C. Ernst] Mississippi Valley M.J. 68: 1-5, Jan. '46
cervix: See also Endometriosis; Endometrium; Uterus, abnormalities; Uterus, cancer; Uterus, tuberculosis; etc.
—as factor of dystocia, [E. M. C. Passos] Rev.med.e cir. de São Paulo 5: 103-113, March-June '45
—comparative study of colposcopic and histologic aspects of lesions, [J. R. Rieper] An.brasil.de ginec. 20: 300-308, Oct. '45
—effect of administration of estrogens upon production of mucus in castrated women, [W. T. Pommerenke & E. Viergiver] J.Clin.Endocrinol. 6: 99-108, Jan. '46
—hormonal determinism of appearance and disappearance of viscous discharge in women, [R. Palmer] Compt.rend.Soc.de biol. 135: 366-368, '41
—isolation of organisms of pleuropneumonia group, [M. H. Salaman & others] J.Path.& Bact. 58: 31-35, Jan. '46
—leukorrhea, sterility and other sequels of laceration and erosion (Emmet rupture); results of surgical intervention in 42 cases, [H. Ladegaard Pedersen] Nord.med. (Hospitalstid.) 13: 935-938, March 28, '42
—rheologic properties of human secretion (diagnosis of ovulation and pregnancy), [A. F. Clift] Proc.Roy. Soc.Med. 39: 1-9, Nov. '45
—roentgenography of cervical cavity using lipiodol (iodized oil), [Musset & Canel] Gynéc.et obst. 44: 329-332, '44-'45
—spontaneous detachment during labor, [C. Uhma & T. Zieliński] Lek.wojsk. 37: 67-70, March '46
—symposium on recent advances in gynecology and obstetrics; nonmalignant diseases, [C. T. Beecham] S. Clin.North America 25: 1299-1305, Dec. '45
—unusual decidual reaction, [J. Klein & L. H. Domeier] Am.J.Obst.& Gynec. 51: 423-426, March '46
contractions: See also Labor, complications; Labor, mechanism
—effects of sulfonamide and certain of its derivatives on isolated uterus, [S. A. J. Lindelöf] Upsala läkaref. förh. 51: 161-180, '46
—influence of papaverine and of sodium arsenate on action of cysteine in isolated uterus, [J. Mardones R. & H. Torres O.] Rev.de med.y aliment. 6: 267-268, April-July '45
—inhibitory properties possessed by homologous series of *p*-*n*-alkyloxyphenylethylamines, [W. A. Broom & E. J. Wayne] J.Pharmacol.& Exper.Therap. 86: 83-99, Jan. '46
—kymographic tracing instead of endometrial biopsy for determination of ovulation, [K. J. Karnaky] M.Rec. & Ann. 40: 1372-1375, April '46
—pharmacologic activity of basic alkyl esters of substituted pyrrolidine*dic*arboxylic acids, [T. A. Loomis & N. K. Schaffer] Yale J.Biol.& Med. 18: 171-184, Jan. '46
—pharmacologic study of active ergot-type principles of Ustilago maydis, [J. Mardones R., A. Pareja & M. Espinace] Rev.de med.y aliment. 6: 251-255. April-July '45
—pharmacology of sedation and uterine spasmolysis, [B. Lorenzo Velázquez] Toko-ginec.práct. 4: 453-479, Dec. '45
—symposium on recent advances in gynecology and obstetrics; contractions during pregnancy observed with tocograph, [D. S. Nisbet] S.Clin.North America 25: 1425-1435, Dec. '45
—titration of posterior pituitary preparations by their threshold of action on isolated uterus of adult rat, [A. Beauvillain] Compt.rend.Soc.de biol. 137: 284-285, '43

UTERUS—Continued
curettage: See Endometrium
cysts, cervical cyst of unusual size; case, [D. Bassan] Rev.méd.de Rosario **35:** 866-873, Oct. '45
—of wall; case, [Peña Rey] Rev.españ.obst.y ginec. **3:** 336-339, Nov. '45
diseases, amebiasis; case, [O. Paz] Rev.sudam.morfol. **3:** 89-90, May '45
—granuloma inguinale (venereum), [S. H. Polayes & H. W. Wikle] Am.J.Surg. **71:** 406-411, March '46
—transparietal sulfonamide therapy in acute metro-adnexal processes, [R. Galbiatti] Semana méd. **1:** 1077-1078, June 21, '45
displacements: See also Uterus, prolapse; Uterus, torsion
—embedding of gravid uterus in pelvis; diagnostic error in emergency surgery, [O. F. Mazzini] Bol.y trab., Acad.argent.de cir. **29:** 817-820, Sept. 5, '45
—retroversion and retroflexion, [M. H. Violet] Avenir méd. **38:** 208-212, July-Aug. '41
—subperitoneal Baldy-Webster suspension, [M. L. McCall & E. A. Schumann] Am.J.Obst. & Gynec. **51:** 125-129, Jan. '46
—symposium on recent advances in gynecology and obstetrics; backache in women and retrodisplacement, [M. L. McCall] S.Clin.North America **25:** 1313-1323, Dec. '45
—symptomatology of retrodisplacements, [C. C. Briscoe] Pennsylvania M.J. **49:** 739-741, April '46
—symptomatology of retroflexion; directions for therapy, [P. N. Damm] Nord.med. (Hospitalstid.) **25:** 237-241, Feb. 9, '45
—technic of ligamentopexy: exteriorization and fixation of round ligaments without perforation of peritoneum, [A. Alvarez Bravo] Rev.méd.d.Hosp.gen. **8:** 133-140, Nov. '45
embryology, malformations; review of subject, including embryology, [J. Jarcho] Am.J.Surg. **71:** 106-166, Jan. '46; correction **71:** 171, Feb. '46
endometriosis: See Endometriosis
examination, of lower segment in cases of suspected placenta praevia, [A. W. Spain] Brit.M.J. **1:** 761-762, May 18, '46
excision: See also Cesarean Section; Uterus, abnormalities; Uterus, cancer; Uterus, fibroma; Uterus, prolapse; etc.
—carcinoma of cervical stump; 4 cases, [H. Stoltz] An. brasil.de ginec. **20:** 10-15, July '45
—carcinoma of stump; case, [A. de Moraes] An.brasil. de ginec. **20:** 391-393, Nov. '45
—cervicoligamentopexy as habitual complementary stage of subtotal hysterectomy, [A. Chalier] Lyon chir. **40:** 668-669, Sept.-Oct. '45
—conservation of ovaries and fallopian tubes, [D. Ferey] Lyon chir. **40:** 713-717; 756-757, Nov.-Dec. '45
—indications and advantages of complete abdominal hysterectomy versus incomplete hysterectomy, [C. J. Hunt] Am.J.Surg. **71:** 723-727, June '46
—indications for various types of operation, [D. A. Bickel] J.Indiana M.A. **39:** 110-112, March '46
—indications in pregnancy and puerperium, [J. Bazán, R. Dubrovsky & O. B. de Pasi] Prensa méd.argent. **33:** 169-177, Jan. 25, '46
—panhysterectomy without vaginal cleansing, [T. Cianfrani & J. H. Zeigerman] Am.J.Obst.& Gynec. **51:** 109-113, Jan. '46
—supravaginal and complete hysterectomies; analysis of indications, results and dangers, [R. W. Mohler & E. H. Bishop] J.Internat.Coll.Surgeons **8:** 431-436, Sept.-Oct. '45
—symposium on recent advances in gynecology and obstetrics; merits and technic for complete hysterectomy, [R. W. Mohler] S.Clin.North America **25:** 1291-1298, Dec. '45
—vaginal hysterectomy; record of results based on Weir technic, [E. E. Rhoads & P. R. Zeit] Am.J.Obst.& Gynec. **51:** 533-537, April '46
—vaginal or abdominal hysterectomy? [R. T. de Hellebranth] Post-Grad.M.J. **21:** 311-320, Nov. '45
fibroma, acute torsion or "volvulus" of fibromatous uterus, [E. M. Baldi & E. Masciottra] An.d.Inst. matern.y asist.social,Buenos Aires **6:** 137-145, '44
—fundic interovarian hysterectomy, [R. Bourg] Bruxelles-méd. **26:** 225-230, March 3, '46
—intraperitoneal hemorrhage due to venous rupture; case, [R. Pineda] Bol.Soc.chilena de obst.y ginec. **10:** 151-157, July '45
—little known form; case, [L. Mayer] Bruxelles-méd. **26:** 318, March 31, '46
—venous circulation is audible throughout system and in fibroid uteri, [L. Drosin] Am.J.Surg. **71:** 534-535, April '46
fibromyoma, associated fibromyoma and carcinoma of body; clinical study, [U. Mugnai] Riv.ital.di ginec. **25:** 61-74, Oct. '41
—left ovarian cyst with torsion and uterine fibromyoma, with later cyst of right parovarium; case, [A. R. de Oliveira Motta] Rev.de ginec.e d'obst. **1:** 81-88, Feb. '46
—pregnancy and huge fibromyoma; case, [A. Delmanto] Publ.méd.,São Paulo (núm. 10) **16:** 19-22, May '45

UTERUS, fibromyoma—Continued
—progesterone (corpus luteum hormone) therapy, [A. L. Goodman] J.Clin.Endocrinol. **6:** 402-408, May '46
—therapy, [C. Zuckermann] Rev.mex.de cir.,ginec.y cáncer **13:** 3-6, Jan. '45
fixation: See also Uterus, displacements; Uterus, prolapse
—hysteropexy by Malfanti procedure, [A. A. Rossi] Semana méd. **2:** 61-63, July 12, '45
foreign bodies, foreign body (part of pessary), [L. W. Mason] Rocky Mountain M.J. **43:** 28-29, Jan. '46
gangrene, [H. Dax] J.de méd.de Bordeaux **121-122:** 504-508, Nov. '45
hemorrhage: See also Labor, hemorrhage; Menopause, disorders; Pregnancy, hemorrhage; Uterus, inversion; Uterus, myoma; etc.
—[W. G. Cosbie] Manitoba M.Rev. **26:** 9-12, Jan. '46
—abnormal bleeding, [S. C. Freed] West.J.Surg. **54:** 45-49, Feb. '46
—anovulatory cycle and menstruation, [R. Meyer] Am.J. Obst.& Gynec. **51:** 39-47, Jan. '46
—bleeding and extragenital disturbances, [I. L. Frank] Am.J.M.Sc. **210:** 787-798, Dec. '45
—bleeding—organic and functional; diagnosis and treatment, [G. F. Douglas] Mississippi Doctor **23:** 603-609, April '46
—carcinoma subsequent to radiotherapeutic menopause, [J. A. Corscaden, J. W. Fertig & S. B. Gusberg] Am.J.Obst.& Gynec. **51:** 1-12, Jan. '46
—ethinyl estradiol (estrogen) in treatment of metrorrhagia, [W. Bickers] Am.J.Obst.& Gynec. **51:** 100-103, Jan. '46
—functional bleeding, [H. Bahry] J.Obst.& Gynaec. **6:** 130, Nov.; 144, Dec. '45
—functional bleeding, [M. C. Watson] Canad.M.A.J. **54:** 342-344, April '46
—functional menometrorrhagias (hemorrhagic metropathies; essential genital hemorrhages), [R. Tingaud] J.de méd.de Bordeaux **123:** 9-16, Jan. '46
—hematocolpos and hematometry due to imperforation of hymen, with report of case, [D. Garcia Diaz de Ugarteche & M. E. Darmet] Semana méd. **2:** 864-867, Nov. 29, '45
—hemorrhage and mitral disease; study apropos of case, [M. Fernandes & T. D. Sobrinho] Rev.med.de Pernambuco **13:** 151-158, July '43
—regarding unusual effect of penicillin therapy, [M. D. Speiser & E. W. Thomas] J.Ven.Dis.Inform. **27:** 20-21, Jan. '46
—serum gonadotropins in therapy of metropathies, [A. H. Molfino, J. del Tongo & A. Barbeito Aranda] Semana méd. **2:** 762-769, Nov. 15, '45
—significance of vaginal bleeding, [J. H. Randall] J. Iowa M.Soc. **36:** 152-155, April '46
—therapy of virginal metropathy, [J. M. Bedoya González & C. García Funcasta] Rev.españ.obst.y ginec. **3:** 381-391, Dec. '45
—treatment of metrorrhagias due to cystic glandular hyperplasia of endometrium, [L. Abad Colomer] Toko-ginec.práct. **4:** 373-383, Oct. '45
—vitamin K in therapy, [E. Forlini] Riv.ital.di ginec. **25:** 49-60, Oct. '41
—without demonstrable pathology, [S. S. Alam] J. Obst.& Gynaec. **6:** 107-112, Sept. '45
hernia, gravid uterus in strangulated hernia, [R. Laird] Lancet **1:** 416-417, March 23, '46
—gravidic hysterocele; case, [D. Canals Alvarez & A. Lopez Quecuty] Rev.españ.obst.y ginec. **3:** 411-413, Dec. '45
hydatiform mole, case with negative Friedman reaction, [R. Haddad] Rev.méd.d.Hosp.gen. **8:** 350-351, Jan. '46
—histochemical age changes in normal and pathologic placental villi, [G. B. Wislocki & E. W. Dempsey] Endocrinology **38:** 90-109, Feb. '46
—hydatidiform degeneration of placenta, complete with fetus, [A. Cline] Am.J.Obst.& Gynec. **51:** 132-133, Jan. '46
—morphologic study on chorioepithelial proliferations, based on 10 cases, [W. A. Laqueur] J.Obst.& Gynaec.Brit.Emp. **52:** 468-479, Oct. '45
hydrometra, hydrometrocolpos in infancy: cause of urinary retention, intestinal obstruction and edema of lower extremities, [P. Morris] Am.J.M.Sc. **210:** 751-756, Dec. '45
inertia: See Labor, complications
infarction, hemorrhagic infarction of uterus and adnexa following abortion provoked by injection of soap solution, [H. E. Schornagel] Nederl.tijdschr.v. geneesk. **90:** 47-49, Jan. 19-26, '46
—uteroadnexal infarction due to intrauterine injection of soap solution; 2 cases, [A. Turrettini] Helvet.med. acta **11:** 828-831, Nov. '44
innervation, distribution of nerves to adult human uterus, [A. Freeman] Am.J.Clin.Path. **16:** 117-123, Feb. '46
insufflation: See Fallopian Tubes, insufflation
inversion, acute incomplete inversion of puerperal uterus: case with postmortem findings, [W. C. Thomas & D. E. Ward, Jr.] North Carolina M.J. **6:** 515-517, Dec. '45

UTERUS, inversion—Continued
—acute inversion following delivery, [C. Rendle-Short] Bristol Med.-Chir.J. **62:** 9-13, '45
—chronic inversion with fibrosarcoma of corpus, [W. J. Reich & M. J. Nechtow] Am.J.Surg. **71:** 710-712, May '46
—critical review of treatment, [J. Jhirad] M.Bull., Bombay **14:** 16-21, Jan. 28, '46
—hemorrhagic syndromes; puerperal inversion, [D. Taylor Gorostiaga & R. E. Lede] Prensa méd.argent. **32:** 2274-2280, Nov. 16, '45
—oncogenetic inversion; case due to myomatous polypi, [R. Martínez de Hoz & S. Viñas Urquiza] Rev.méd.-quir.de pat.fem. **24:** 441-445, Aug. '45
irradiation: See also Gynecology, radiotherapy in; Uterus, cancer; Uterus, hemorrhage; etc.
—symposium on recent advances in gynecology and obstetrics; indications and contraindications in irradiation therapy of benign conditions, [G. A. Hahn] S.Clin.North America **25:** 1306-1312, Dec. '45
leukoplakia, and squamous celled epithelioma of cervix; evaluation of so-called simple atypical squamous celled epithelium, [E. Glatthaar] Monatschr. f. Geburtsh.u.Gynäk. **120:** 33-45, '45
mucosa: See Endometrium
myoma, axial torsion of myomatous uterus, with report of case, [A. Durán] Bol.Soc.chilena de obst.y ginec. **10:** 119-124, June '45
—cervical myoma, with report of case, [R. Cavalcanti] Rev.med.de Pernambuco **13:** 158-162, July '43
—fatal peritonitis due to infected suppurative myoma; case, [L. M. Machado & J. Veiga] Rev.de ginec. e d'obst. **2:** 72-75, Aug. '45
—hormonal conditions and origin of menstrual disorders in patients, [M. Calvo Marcos & J. Botella-Llusiá] Rev.españ.obst.y ginec. **3:** 87-92, Aug. '45
—myometrectomy; anatomicophysiologic concept; possible modifications of technic ,indications and results, [C. R. Cirio] Obst.y ginec.latino-am. **3:** 761-776, Oct. '45
—oncogenetic inversion; case due to myomatous polypi, [R. Martínez de Hoz & S. Viñas Urquiza] Rev. méd.-quir.de pat.fem. **24:** 441-445, Aug. '45
—presence of mitoses in benign myomas, [G. Gander] Schweiz.Ztschr.f.Path.u.Bakt. **8:** 81-87, '45
—ruptured varicose vein of myoma with fatal intra-abdominal hemorrhage; case, [O. Robertsson] Nord. med. (Hygiea) **26:** 1283-1284, June 22, '45
—violent hemorrhages after myomectomies related to persistence of large intracavitary polypus; case, [A. Chalier & P. Convert] Lyon chir. **40:** 634-637, Sept.-Oct. '45
pathology, hypertrophy, [A. H. Curtis] Am.J.Obst.& Gynec. **50:** 748-752, Dec. '45
perforation: See also Abortion, criminal; Uterus, cancer
—postabortal perforation with foreign body in abdomen, [E. M. Stokes] South.M.J. **39:** 221-222, March '46
physiology: See also Labor, mechanism; Pregnancy, physiology; Uterus, contractions
—anatomy of myometrium and its functional significance according to Goerttler, [J. Baptista Paroiari] Rev. de obst.e ginec.de São Paulo **7:** 173-194, June-Aug. '45
—changes in glycogen and water content of rat uterus, [E. G. Boettiger] J.Cell.& Comp.Physiol. **27:** 9-14, Feb. '46
—functional relation between uterus and corpus luteum, [J. P. Chu, C. C. Lee & S. S. You] J.Endocrinol. **4:** 392-398, April '46
—presence in uterus of principles modifying excitability of skeletal muscles, [P. Quinto] Riv.ital.di ginec. **25:** 407-431, July '42
prolapse, combined Manchester-Watkins interposition operation in treatment, [B. Z. Cashman] Am.J. Obst.& Gynec. **51:** 706-707, May '46
—late complications of Watkins interposition operation, [C. T. Beecham] Am.J.Obst.& Gynec. **51:** 416-419, March '46
—Manchester operation, [K. M. Andersen] Nord.med. (Hospitalstid.) **20:** 2003-2004, Nov. 20, '43
—modified Kahr operation in therapy of total prolapse, with report of cases, [Tavares de Souza] An.brasil. de ginec. **21:** 34-41, Jan. '46
—parietoabdominal hysteropexy in therapy; details of technic using aponeurotic strips, [J. V. Uriburu, Jr.] Obst.y ginec.latino-am. **3:** 865-874, Nov. '45
—pregnancy after Schauta operation; cesarean section at term; case, [P. Trillat, P. Magnin & M. Dumont] Gynéc.et obst. **44:** 365-367, '44-'45
—vaginal hysterectomy with plastic surgery in therapy, [C. Decio] Riv.ital.di ginec. **25:** 395-406, July '42
—vaginal interposition operation and its modifications for urologic conditions, [A. Philip] Urol.& Cutan. Rev. **50:** 206-208, April '46
roentgenography: See Fallopian Tubes, roentgenography; and other subheads under Uterus
rupture: See Labor, complications; Pregnancy, complications; Pregnancy, cornual; Uterus, ectopic
suspension: See Uterus, displacements; Uterus, fixation; Uterus, prolapse

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torsion, acute torsion or "volvulus" of fibromatous uterus, [E. M. Baldi & E. Masciottra] An.d.Inst. matern.y asist.social, Buenos Aires **6:** 137-145, '44
—axial torsion of myomatous uterus, with report of case, [A. Durán] Bol.Soc.chilena de obst.y ginec. **10:** 119-124, June '45
transplantation, ovarian and uterine autografts in woman and variations in urinary pregnandiol; cases, [M. Cheval] Bruxelles-méd. **26:** 307-317, March 31, '46
tuberculosis, of cervix, [M. Dominguez-Adame] Rev. españ.obst.y ginec. **4:** 69-80, Feb. '46
—of vulva and cervix; contribution to national casuistics, [A. A. Quinet] An.brasil.de ginec. **20:** 1-8, July '45
—unsuspected tuberculosis as main cause of tubal occlusion, [I. Halbrecht] Lancet **1:** 235-236, Feb. 16, '46
tumors: See also Uterus, fibroma; Uterus, fibromyoma; Uterus, myoma; etc.
—angioma; case, [Lévy-Solal, Bret & Duperrat] Gynéc. et obst. **44:** 332-334, '44-'45
—chronic inversion with fibrosarcoma of corpus, [W. J. Reich & M. J. Nechtow] Am.J.Surg. **71:** 710-712, May '46
—leiomyosarcoma; case, [H. Amaya León] Med.y cir., Bogotá **10:** 79-86, Nov. '45
—lipomata, with report of case [J. D. Hicks] M.J. Australia **1:**184-185, Feb. 9, '46
—method for experimental study of metabolic processes in patients, [D. E. Shmundak] Vrach.delo (nos. 9-10) **25:** 423-428, '45
—polypus of cervix with carcinomatous transformation; case, [P. L. Pasi & L. di Guglielmo] An.d.Inst. matern.y asist.social, Buenos Aires **6:** 130-133, '44; also, Obst.y ginec.latino-am. **3:** 720-723, Sept. '45
—rare case of tumor of posterior vaginal wall; fibro-angiolipoma, probably of uterine origin, [Peño Rey] Rev.españ.obst.y ginec. **3:** 414-416, Dec. '45
—sarcoma; 9 cases, [S. Juhl] Nord.med. (Hospitalstid.) **27:** 1515-1516, Aug. 3, '45
—strange tumors, [W. L. Peple] Virginia M.Monthly **73:** 4-8, Jan. '46
—symposium on recent advances in gynecology and obstetrics; nonmalignant tumors of corpus, [J. C. Hirst] S.Clin.North America **25:** 1281-1290, Dec. '45
—three rare tumors: xanthomatous papilloma, adeno-carcinochondrosarcoma, mucous polypus of uterine body invaded by endometriosis, [M. A. Nunes] Amatus **4:** 461-476, June '45
—violent hemorrhages after myomectomies related to persistence of large intracavitary polypus; case, [A. Chalier & P. Convert] Lyon chir. 40: 634-637, Sept.-Oct. '45

UTEVSKAYA, L. B.: See TARUSOV, B. N., jt. auth.

UTRERA RIVAS, R., Un caso de absceso subfrénico en el curso de una colecistitis supurada, que termina por vómica, Gac.méd.españ. **19:** 317-319, July '45
Reflexiones clínico-terapéuticas de orden práctico, a propósito de unos casos de eclampsia gravídica, Gac. méd.españ. **19:** 359-363, Aug. '45
Un curioso caso de retención de huevo muerto, o "missed abortion," prolongado hasta los once meses de fecha de gestación, Gac.méd.españ. **19:** 415-417, Sept. '45

UVEA
—enzymatic oxidations in tissue fractions of ciliary processes, [H. Herrmann, J. S. Friedenwald & M. B. Boss] Bull.Johns Hopkins Hosp. **78:** 119-125, March '46
—hypotensive effects of diathermy of ciliary body without scleral perforation (nonperforating cyclodiathermy), [L. & R. Weekers] Ophthalmologica **109:** 212-226, April-May '45
cancer, primary epithelial tumors of ciliary region, [G. Offret] Arch.d'opht. **5:** 161-196, '45
inflammation: See also Ophthalmia, sympathetic; Uvea, syphilis
—bilateral recurrent hypopyon uveitis; Behcet syndrome, [B. Foss] Nord.med. (Norsk.mag.f.lægevidensk.) **15:** 2313-2317, Aug. 15, '42
—bilateral uveitis with retinal detachment, poliosis, alopecia and dysacousia (Vogt-Koyanagi syndrome), [J. Laval] Am.J.Ophth. **29:** 536-540, May '46
—blastomycosis, [J. V. Cassady] Arch.Ophth. **35:** 84-97, Feb. '46
—cryptogenetic acute lymphocytic uveomeningitis and Harada's disease; cases, [E. Bessière & L. Corcelle] Arch.d'opht. **5:** 344-348, '45
—hypertension in uveitis, [B. P. Santos] Arq.brasil.de oftal.**8:** 47-51, April '45
—in systemic diseases, [C. J. Rudolph] J.Indiana M.A. **39:** 212-215, May '46
—recurrent aphthous uveitis with mucocutaneous lesions, [A. Franceschetti, M. Valerio & J. Babel] Arch. Ophth. **35:** 469-489, May '46
—**syndrome of uveitis,** meningoencephalitis, alopecia, poliosis **and dysacousia;** case due to Actinomyces, [R. D. Harley & E. S. Wedding] Am.J.Ophth. **29:** 524-535, May '46

UVEA, inflammation—Continued
—with secondary glaucoma (of dental origin), [G. W. Matthews & F. Hollabaugh] Bull.U.S.Army M.Dept. 5: 364-365, March '46
physiology, development of secretory function of ciliary body in rabbit eye evaluated from ascorbic acid concentrations and changes in volume, [V. E. Kinsey, B. Jackson & T. L. Terry] Arch.Ophth. 34: 415-417, Nov.-Dec. '45
—respiration and glycolysis in various parts of uvea, [H. Süllmann & R. Brückner] Bull.schweiz. Akad.d. med.Wissensch. 1: 278-280, '45
syphilis, syphilitic uveitis; diagnosis, Herxheimer reaction and results of various treatments, including penicillin therapy, [J. V. Klauder & G. J. Dublin] Arch.Ophth. 35: 384-399, April '46
UVEITIS: See Uvea,inflammation
UVEOPAROTID FEVER
—Heerfordt syndrome, particular form of Besnier-Boeck-Schaumann disease; case, [S. Jona & A. Sartori] Riv.oto-neuro-oftal. 19: 289-312, Sept.-Oct. '42
UVNÄS, B., Prothrombin and vitamin K, Nord.med. (Hygiea) 13: 108-113, Jan. 10, '42
Hormones of digestive tract, Nord.med. 27: 1645-1649, Aug. 24, '45
UVULA
—elongated uvula, [L. C. Kuyrkendall] J.Oklahoma M. A. 38: 527-528, Dec. '45
UXORICIDE: See Crime and Criminals, psychologic and psychiatric aspects
UYEDA, I., Rheumatic heart disease; study of 167 cases among 12,317 autopsies performed at Charity Hospital in New Orleans during 10 years, New Orleans M.& S.J. 98: 271-278, Dec. '45
UZCATEGUI URDANETA, M. E., La prueba del ácido hipúrico como signo de insuficiencia hepática especialmente en los palúdicos, Trab.d.Centro invest.cient., no. 3, pp. 5-19, June '45

V

V187: See cross reference under *p*-Methylsulfonylbenzamidine
VACATIONS
—it's doctor's orders, [M. Fishbein] Holiday 1: 51-52, March '46
VACCAREZZA, A. J., Histofisiología de la córtico-adrenal, Arch.Soc.argent.de anat.norm.y pat. 6: 401-418, '44; Rev.Asoc.méd.argent. 60: 9-15, Jan. 15-30, '46; Histofisiologia de la corticosuprarrenal, Medicina, Buenos Aires 6: 46-73, Oct. '45
VACCAREZZA, R. A., El caso de un obrero-capataz; dictamen de mediación, Rev.argent.de tuberc. 11: 8-17, Jan.-March '45
——and ZUNINO, L. R., Cinco años de examenes roentgenabreugráficos, Bol.an. Soc. tisiol. d.Hosp. nac. central, pp. 9-16, '43
VACCAREZZA, R. F., and DUTREY, J., El factor genético en la patogenia de la tuberculosis; su estudio en 286 pares de gemelos, An.Cáted.de pat.y clín.tuberc. 6: 181-229, Dec. '44
Estudio de la concordancia de la tuberculosis humana en los gemelos, Medicina, Buenos Aires 6: 109-127, Dec. '45
——and ENQUIN, B., La virada tuberculínica, la estabilidad alérgica y la alergia latente en el adulto joven; resultados del examen seriado en estudiantes universitarios, An.Cáted.de pat.y clín.tuberc. 6: 271-294, Dec. '44; also Prensa.méd.argent. 33: 548-560, March 15, '46
——POLLITZER, G., and MEDICI, F. A., Equinococosis pleural múltiple, consecutiva a un neumotórax hidatídico, An.Cáted.de pat.y clín.tuberc. 6: 338-344, Dec. '44
VACCARO, H., Alergia provocada por ciertos materiales de sutura, Bol.y trab.,Soc.de cir.de Córdoba 6: 192-203, '45
——CABEZAS, J., and COPAJA, D., El lisozima en el tracto digestivo del recién nacido y lactante, Pediat. Américas 3: 663-675, Nov. 15, '45
——PAREDES, L., and SALAS, O., Portadores de Proteus morganii y de escherichias fermentadoras tardías de la lactosa (su importancia en pediatría), Pediat. Américas 4: 42-49, Jan. 15, '46
VACCINATION: See Immunity; and under names of diseases, as Smallpox, vaccination; Tuberculosis, immunity; Typhoid, immunity; etc.
VACCINE THERAPY
See also under specific headings, as Lungs, abscess; Tuberculosis, vaccine therapy; Typhoid, therapy; etc.
autogenous, salmonellosis due to Salmonella london; intracutaneous vaccine therapy; case, [A. Curbelo y Hernández & J. R. Alfonso] Rev.cubana pediat. 18: 161-165, March '46
VACCINES
Calmette-Guérin (BCG): See Leprosy, immunity; Tuberculosis, Calmette-Guérin immunization; Tuberculosis, vaccine
Cox's: See Typhus, immunity
Delbet's: See Spine, osteomyelitis; Staphylococci, infections
VACCINIA: See Smallpox, vaccination
VACHON, R., and FEROLDI, J., Le traitement du lupus tuberculeux par la méthode de Charpy; les résultats anatomiques, Ann. de dermat. et syph. 5: 241-244, Sept.-Oct. '45
VADIMOVA, M. A.: See POPOV, N. A., jt. auth.
VADKOVSKAYA, A. D.: See FREYDIN, K. M., jt. auth.
VADOVA, A. V., Search for endogenous carcinogenic substances in tissues of malignant tumors, Byull.eksper. biol.i med. (nos. 4-5) 17: 17-19, '44
VAGINA
—use and abuse of vaginal irrigation and norms for utilization, [L. Abad Colomer] Rev.españ.obst.y ginec. 3: 392-402, Dec. '45
abnormalities, abdominal cesarean section for agenesia of cervix and infundibuliform vagina; study apropos of 2 cases, [V. M. Donato] An.d.ateneo, Buenos Aires, pp. 185-194, '45
—congenital anomaly with pyocolpos, [D. J. McSweeney] Am.J.Obst.& Gynec. 51: 726-728, May '46
—didelphic uterus with double vagina and lateral hemihematocolpos; case, [J. Pantaleão] An.brasil.de ginec. 20: 198-202, Sept. '45
—double uterus and double vagina; identical doubles demonstrated by colpohysterosalpingography, [R. R. Killinger & H. B. McEuen] Am.J.Obst.& Gynec. 51: 121-124, Jan. '46
—hydrometrocolpos in infancy: cause of urinary retention, intestinal obstruction and edema of lower extremities, [P. Morris] Am.J.M.Sc. 210: 751-756, Dec. '45
absence: See Vagina, artificial
anatomy and histology, of rabbit, [A. Jost] Compt.rend. Soc.de biol. 137: 392-393, '43
artificial, [B. Zondek] Harefuah 30: 7, Jan. 1, '46
—construction in case of aplasia, [A. Westerborn] Nord. med. (Hygiea) 26: 1194-1195, June 8, '45
—partial aplasia: Wharton operation in case, [A. Cabral Junior] An.brasil.de ginec. 20: 87-107, Aug. '45
—surgical correction of congenital aplasia; evaluation of operative procedures, end result and functional activity of transplanted epithelium, [N. F. Miller, J. R. Willson & J. Collins] Am.J.Obst.& Gynec. 50: 735-747, Dec. '45
bacteriology, pleuropneumonia-like organisms in normal female genitalia, [W. I. B. Beveridge, A. D. Campbell & P. E. Lind] M.J.Australia 1: 179-180, Feb. 9, '46
—stained smears for rapid diagnosis of infections due to Streptococcus haemolyticus group A following childbirth and abortion, [H. M. Butler] M.J.Australia 1: 437-439, March 30, '46
cancer, ectopic chorionepithelioma 3 years after last pregnancy; case, [M. Usandizaga & C. Alba] An.Casa de salud Valdecilla 8: 107-113, '45
cysts, during pregnancy and delivery, [L. P. Bengtsson] Nord.med. (Hygiea) 27: 1462-1465, July 20, '45
discharge: See Leukorrhea; Vagina, secretion
fistula: See Fistula
foreign bodies, [R. H. Hoge] Virginia M.Monthly 73: 277-280, June '46
—contrast shadows due to vaginal boli simulating urinary lithiasis, [J. L. Hansen] Nord.med. (Hospitalstid.) 20: 2059-2060, Nov. 27, '43
hemorrhage, atresia of syphilitic origin, with hematocolpos; case, [C. Alba] An.Casa de salud Valdecilla 8: 87-93, '45
—didelphic uterus with double vagina and lateral hemihematocolpos; case, [J. Pantaleão] An.brasil.de ginec. 20: 198-202, Sept. '45
—hematocolpos, [R. L. Gavioli] Semana méd. 2: 499-502, Sept. 27, '45
—hematocolpos and hematometry due to imperforation of hymen, with report of case, [D. Garcia Diaz de Ugarteche & M. E. Darmet] Semana méd. 2: 864-867, Nov. 29, '45
—significance, [J. H. Randall] J.Iowa M.Soc. 36: 152-155, April '46
hydrocolpos: See Vagina, abnormalities
inflammation: See also Gonorrhea; Trichomoniasis, vaginal; Vulvovaginitis
—female venereal prophylaxis and feminine hygiene; new applicator using soap with sulfathiazole (sulfonamide); results in cases of vaginitis, [W. L. Gould] North Carolina M.J. 6: 518-519, Dec. '45
palpation: See Palpation
pathology, mucosa in pathologic forms of amenorrhea, [G. Sannicandro] Riv.ital.di ginec. 25: 317-334, May '42
physiology, dose of serum gonadotropins necessary for production of vaginal keratinization in immature rats 10 to 25 days old, [S. Gothié & R. Moricard] Compt. rend.Soc.de biol. 137: 25, '43
—effect of desoxycorticosterone acetate (adrenal preparation) and certain other steroids, [R. Courrier] Compt.rend.Soc.de biol. 137: 94-95, '43
—response to adrenal stimulation (by adrenocorticotropic hormone), [J. Schiller] Proc.Soc.Exper.Biol.& Med. 60: 207-210, Nov. '45

VAGINA—Continued
pyocolpos, with congenital anomaly, [D. J. McSweeney] Am.J.Obst.& Gynec. 51: 726-728, May '46
rupture, rupture of vaginal cul de sac by abortive maneuvers; new case, [J. Gaucherand & L. Gonnet] Gynéc.et obst. 44: 360-361, '44-'45
secretion: See also Lochia; Vagina, bacteriology
—biochemical test for hyperfolliculinemia or hypofolliculinemia in women, [G. Chappaz] Compt.rend.Soc. de biol. 137: 35-36, '43
—cervical cytology tests in cancer diagnosis: glycerine technic for mailing, [J. E. Ayre & E. Dakin] Canad. M.A.J. 54: 489-491, May '46
—comparative study of smear cycle of rhesus monkey and the human, [I. L. C. de Allende, E. Shorr & C. G. Hartman] Contrib.Embryol. (nos. 198-206) 31: 1-26, '45
—cytology and its use in endocrine gynecology, [A. Marcondes Silva] Mem.Inst.Butantan 18: 75-99, '44-'45
—diagnostic value of exfoliated cells from cancerous tissues, [G. N. Papanicolaou] J.A.M.A. 131: 372-378, June 1, '46
—general survey of smear and its use in research and diagnosis, [G. N. Papanicolaou] Am.J.Obst.& Gynec. 51: 316-328, March '46
—smears of castrated women, [J. Ferin] Ann.d'endocrinol. 6: 213-218, '45
—value of cytology and desquamation in diagnosis of ovarian physiology and uterine cancer; preliminary report, [J. P. Arzac] Rev.méd.d.Hosp.gen. 8: 141-151, Nov. '45
stricture, postpartum cicatricial stenosis; case, [I. Bolla & C. de la Colina] Obst.y ginec.latino-am. 3: 744-746, Sept. '45
surgery: See also Perineum, lacerations; and other subheads under Vagina
—new method of anterior colporrhaphy, [A. Abramovitz] Harefuah 30: 87, Feb. 15, '46
—sulfanilamide and sulfathiazole (sulfonamides) absorption via rectum and vagina; further studies, [G. L. Carrington] Am.J.Obst.& Gynec. 51: 90-96, Jan. '46
syphilis, atresia of syphilitic origin, with hematocolpos; case, [C. Alba] An.Casa de salud Valdecilla 8: 87-93, '45
trichomoniasis: See Trichomoniasis, vaginal
tumors, fibromyoma; case, [M. Ruiz Monserrat & P. Martinez Sosa] Prensa méd.argent. 32: 2122-2124, Oct. 26, '45
—perforating posterior fornical endometriosis; surgical therapy of case, [N. Arenas & O. Blanchard] An.d. Inst.matern.y asist.social,Buenos Aires 6: 24-29, '44
—primary melanosarcoma; case, [F. Klein] Schweiz. Ztschr.f.Path.u.Bakt. 6: 275-277, '43
—primary sarcoma; case, [V. di Meglio] Boll.Soc.ital.di med.e ig.trop. (nos. 1-3) 5: 151-157, '45
—rare case of tumor of posterior vaginal wall: fibroangiolipoma, probably of uterine origin, [Peña Rey] Rev.españ.obst.y ginec. 3: 414-416, Dec. '45
—sarcoma in girl 18 months old; case, [I. Bolla, D. Mosto & E. V. Marsico] An.d.Inst.matern.y asist.social, Buenos Aires 6: 40-49, '44
varix, extensive varix of vulva and vagina in full term pregnancy; delivery by cesarean section, [S. S. Adler] Am.J.Obst.& Gynec. 51: 272-274, Feb. '46
wounds and injuries, vulvovaginal lesions following coitus and due to unusual causes with exceptional mechanisms of trauma, [A. de Alteriis] Atti d.r.Accad.d. fisiocrit.in Siena (1944) 12: 53-64, '45
VAGINITIS: See Gonorrhea; Trichomoniasis, vaginal; Vagina, inflammation; Vulvovaginitis
VAGITUS UTERINUS
—vagitus uterinus and fetal teratology; case, [M. Sastre Marina] Gac.méd.españ. 19: 461-463, Oct. '45
VAGOTONIA: See Nerves, vagus
VAGOTONIN (pancreatic hormone): See Pancreas, physiology
VAHERI, E., Nasal diphtheria as cause of septum perforation, Acta oto-laryng. 33: 300-335, '45
VAHLNE, G.: See **SJÖSTEDT, S., jt. auth.**
VAILLANT, M.: See **VARELA FUENTES, B., jt. auth.**
VAILLE, C., Le visa des spécialités pharmaceutiques et sa critique au point de vue thérapeutique, Presse méd. 53: 685-686, Dec. 15, '45
——See **HAZARD, R., jt. auth.**
VAISBERG, M., Combined tyrothrycin-penicillin therapy in contact dermatitis, Ann.Allergy 3: 451, Nov.-Dec. '45
VAISMAN, A., La superinfection dans la syphilis expérimentale; mécanisme de l'immunité antisyphilitique, Presse méd. 54: 177, March 16, '46
——See **LEVADITI, C., jt. auth.**
VAISMAN B., S., Analisis de 500 observaciones de enfermedad reumática en niños y adolescentes, Rev.méd. de Chile 72: 494-502, June '44
——and **ARDILES G., M.,** El tratamiento de las arritmias, Rev.méd.de Chile 73: 709-714, Aug. '45
VAKHRAMEEV, P. I., Therapy of gunshot wounds of soft tissues, Khirurgiya, no. 3, pp. 8-14, '45
VAKIL, R. J., Toxic reactions to massive vitamin B_1 therapy, Indian Physician 5: 58-61, March '46
——and **BHARUCHA, E. P.,** Auricular wave; exhaustive inquiry into physiological and pathological variations of P wave (or auricular wave) of electrocardiogram, Indian Physician 5: 1, Jan.; 32, Feb.; 82, April '46
VAKULENKO, I. L.: See **GUBAREV, E. M., jt. auth.**
VALCANERAS BERNAT, J.: See **MARTI MATEU, J., jt. auth.**
VALDECASAS, F. G.: See Garcia-Valdecasas, F.
VALDES, E.: See **MARDONES R., J., jt. auth.**
VALDES, J. M., SOSA GALLARDO, J. B., PIANTONI, C., and CAPUTTO, R., La volemia en el niño sano y en la convalecencia de la fiebre tifoidea, Arch.de pediat.d.Uruguay 16: 593-605, Oct. '45
VALDES, M., and GORDON, J., Neumopatia por ingestión de kerosene, An.d.Hosp.niños e Inst.puericult.de Rosario, pp. 117-119, '44
VALDES DIAZ, R., and DIAZ ROUSSELOT, J., Enfisema pulmonar obstructive generalizado en el lactante, Rev.méd.-social san.y benef.munic. 5: 69-84, Oct.-Dec. '45
VALDES MALAXETXEBARIA, I.: See **LUCIANI LAIRET, F., jt. auth.**
VALDES MIRANDA, C., La salud del niño como objetivo de la educación; importancia de la educación física y de la higiene en la educación, Salud y belleza (no. 5) 1: 26-29, Oct.-Dec. '45
VALDES RUIZ, M., Un tema esencial en patología: el analisis del sintoma, Medicina,Madrid (pt. 1) 14: 38-44, Jan. '46
——and **ZAMANILLO, A.,** Concepto y casos clínicos de septicemias, Med.colon.,Madrid 6: 127-135, Sept. 1, '45
VALDES VILLARREAL, F., Absceso subfrénico, Cir.y cirujanos 13: 321-328, Aug.-Sept. '45
VALDIVIESO, R., Tratamiento médico de la bronquiectasia, Bol.Soc.cir.Chile 23: 24-26, June '45; also, Rev.méd. de Chile 73: 781-783, Sept. '45
——**TOLEDO, P., RICHTER, H., and VALENZUELA C., E.,** El tratamiento del edema; influencia del régimen acidótico y de la administración de grandes cantidades de liquido, Rev.méd.de Chile 73: 921-927, Nov. '45
VALEGA, J. F.: See **BAMBAREN, C. A., jt. auth.**
de VALENCIA, E. A. F.: See **ALBERT, F., jt. auth.**
VALENCIA PARPARCEN, J., and others, Nomenclatura de enfermedades del aparato digestivo y sus anexos; Servicio de gastro enterología del Hospital Vargas, Rev.Policlín.Caracas 14: 220-231, May-June '45
VALENTE, P., Notas sôbre a teoria da circulação normal e patológica; dinâmica arterial; a teoria do "Windkessel," Amatus 2: 415-437, June '43
Sobre leucémias, Amatus 2: 747-759, Oct. '43
VALENTINE, W. N.: See **YOUNG, L. E., jt. auth.**
VALENTINUZZI, M., Factores del potencial electrico cutáneo, An.d.Inst.invest.fís.apl.a la pat.humana 5: 209-264, '43
——and **RUSCONI, E. M.,** La polaridad en el potencial eléctrico cutáneo, An.d.Inst.invest.fís.apl.a la pat. humana 4: 87-106, '42
VALENZIA, E. F., A. R. P. medical organization in Alexandria, J.Roy.Egyptian M.A. 26: 385-402, Nov. '43
VALENZUELA, C.: See **SILVERMAN, L., jt. auth.**
VALENZUELA C., E.: See **VALDIVIESO, R., jt. auth.**
VALERIAN
therapy, clinical effects, [J. W. Smitt] Nord.med. (Hospitalstid.) 16: 3322-3326, Dec. 5, '42
VALERIO, A., De novo as verumontanites, Brasil-med. 59: 417-419, Dec. 1-15, '45
VALERIO, M.: See **BABEL, J., jt. auth.**
——See **FRANCESCHETTI, A., jt. auth.**
VALEROLACTONE: See Lactones
VALERY, PAUL (1871-1945)
—views on medicine, [P. Mauriac] Progrès méd. 73: 292-295, Sept. 10-24, '45
VALETTE, G., Toxicité de différents savons pour l'epinoche. Pouvoir hémolytique; influence du p_H, Compt. rend.Soc.de biol. 135: 1540-1542, '41
——and **LIBER, A.,** Action des sels biliaires sur certains bacilles acido-résistants, Compt.rend.Soc.de biol. 135: 847-849, '41
Influence du p_H sur le pouvoir antiseptique des savons et des sels biliaires, Compt.rend.Soc.de biol. 135: 851-852, '41
——See **SANTENOISE, D., jt. auth.**
——**CAVIER, R., and LIBER, A.,** Influence de la lécithine sur l'action antiseptique des acides gras du chaulmoogra, Compt.rend.Soc.de biol. 135: 849-851, '41
VALIENTE, J. F., El problema del cierre de las cavernas en tuberculosis, Ap.respir.y tuberc.,Santiago 10: 234-237, July-Sept. '45
VALINE
—renal reabsorption of amino acids in dogs, [A. G. Eaton, F. P. Ferguson & F. T. Byer] Am.J.Physiol. 145: 491-499, Feb. '46
in blood: See Blood, amino acids

VALKO, E. I., Surface active agents in biology and medicine, Ann.New York Acad.Sc. **46:** 451-478, March 15, '46

——**and DuBOIS, A. S.**, Correlation between antibacterial power and chemical structure of higher alkyl ammonium ions, J.Bact. **50:** 481-490, Oct. '45

VALLADARES, H.: See ASENJO, A., jt. auth.

——**See ROCCA, E. D., jt. auth.**

VALLAZZA, E., Carcinoide del apendice ileocecal, An.d. Inst.matern.y asist.social, Buenos Aires **6:** 111-122, '44

——**See LOPEZ MONTI, R., jt. auth.**

VALLE, A. R., and WHITE, M. L., JR., Penicillin in pulmonary resection; preliminary report, J.Thoracic Surg. **14:** 437-444, Dec. '45

Thoracic gastric cyst, Ann.Surg. **123:** 377-383, March '46

del VALLE, F. J., HOWARD, A., and TAMINI, J., Contribución al estudio del tratamiento médico de las supuraciones broncho-pulmonares, Bol.an.Soc.tisiol.d. Hosp.nac.central, pp. 167-181, '43

del VALLE ALEMAN, S.: See SOTOLONGO, F., jt. auth.

VALLE ANTELO, J., Los grupos sanguíneos; el factor Rh, Prensa méd.,La Paz **5:** 4-5, Jan.-June '45

VALLEDOR, T., and RODRIGUEZ DIAZ, A., La bronquiectasia en la infancia y su tratamiento quirúrgico: consideraciones sobre 5 casos lobectomizados, Rev. cubana pediat. **18:** 51-91, Feb. '46

VALLEE, A.: See LEMETAYER, E., jt. auth.

VALLEE, B. L., Reiter's disease; review of literature, with presentation of case, Arch.Int.Med. **77:** 295-306, March '46

VALLEE, H., De l'action des huiles de vaseline sur le bacille tuberculeux, Bull.Acad.de méd.,Paris **129:** 511, July 3-31, '45

——**See BAZY, L., jt. auth.**

VALLEE, M., Sur la vaccination active contre le rouget, Rev.de path.comparée **45:** 417-419, Nov.-Dec. '45

Gangrène gazeuse et lysines du "B. subtilis," Bull.Acad. de méd.,Paris **129:** 686-688, Dec. 4-18, '45

——**See BAZY, L., jt. auth.**

VALLEJO de SIMON, A. M., La alergia en la infección tuberculosa, Medicina,Madrid (pt. II) **13:** 311-333, Nov. '45

Kala-azar en el adulto, Medicina,Madrid (pt. I) **14:** 1-28, Jan. '46

VALLEJO-FREIRE, A.: See TRAVASSOS, J., jt. auth.

VALLEJO NAGERA, A., Psicosis traumáticas, Gac.méd. españ. **19:** 506-510, Nov. '45

Psicosis femeninas de la generación, Gac.méd.españ. **19:** 529-539, Dec. '45

Teoria psiquiatrica del escrúpulo religioso, Medicina, Madrid (pt. 1) **14:** 83-98, Feb. '46

VALLEJOS MEANA, N., CORDERO, N. A., and PAZ, L. M., Contingente de menores psicológicamente homogeneizados, Rev.Asoc.méd.argent. **59:** 1224-1228, Oct. 30, '45

VALLENTIN, G., Problem of cavity healing, Nord.med. (Hygiea) **25:** 618-620, March 23, '45

VALLERY-RADOT, PASTEUR, Relations culturelles entre les médecins d'Amerique latine et les médecins de France, Presse méd. **53:** 627, Nov. 17, '45

Une classification nouvelle des néphrites chroniques, Bruxelles-méd. **26:** 347-351, April 7, '46

——**and BLAMOUTIER, P.**, Un cas d'asthme par sensibilisation à un "Aspergillus" développé sur des pieds de haricots, Bull.et mém.Soc.méd.d.hôp.de Paris **61:** 63-64, '45

Action du salicylate de soude sur une néphrite chronique, Bull.et mém.Soc.méd.d.hôp.de Paris **61:** 64-65, '45

——**MAURIC, G., and HOLTZER, A. (Mme.)**, Action du sulfate d'atropine sur le choc anaphylactique du lapin, Compt.rend.Soc.de biol. **137:** 18, '43

Contribution à l'étude de l'action de la thymoxyéthyldiéthylamine (929F.) sur le choc histaminique et anaphylactique du lapin, Compt.rend.Soc.de biol. **137:** 295-296, '43

Contribution à l'étude de l'action du p-oxyphénoxyéthyldiéthylamine sur le choc anaphylactique du lapin, Compt.rend.Soc.de biol. **137:** 296-297, '43

Contribution à l'étude de l'influence des hormones génitales femelles sur la sensibilisation anaphylactique de la lapine, Compt.rend.Soc.de biol. **137:** 334-335,'43

Contribution à l'étude de l'influence de l'hormone génitale mâle sur la sensibilisation anaphylactique du lapin, Compt.rend.Soc.de biol. **137:** 404, '43

——**and others**, Etude sur le système neuro-végétatif au cours de l'hypothermie du lapin, Compt.rend.Soc.de biol. **137:** 78-79, '43

VALLERY-RADOT, PIERRE, L'Hospice de Bicêtre, Presse méd. **53:** 509, Sept. 22, '45

Hospice de la Salpêtrière, Presse méd. **54:** 9-10, Jan. 5, '46

Les formalités de la these de maitrise en chirurgie au XVIII[e] siècle, Semaine d.hôp.Paris **22:** 24-26, Jan. 7, '46

Les belles familles chirurgicales; la dynastie des Sue, Semaine d.hôp.Paris **22:** 107-110, Jan. 21, '46

VALLERY-RADOT, PIERRE—Continued

L'hôpital Laënnec ancien Hospice des incurables, Presse méd. **54:** 68, Jan. 26, '46

L'hospice des ménages, Semaine d.hôp.Paris **22:** 192-193, Feb. 7, '46

VALLETEAU de MOUILLAC: See GUILLAUME, J., jt. auth.

VALLETT, B. S., Total cystectomy; 4 case reports, Delaware State M.J. **18:** 1-7, Jan. '46

VALLETTE, A.: See GOUNELLE, H., jt. auth.

——**See GOUNELLE, H., jt. auth.**

——**See RAOUL, Y., jt. auth.**

VALLI, M., Tisi polmonare in lattante di cinque mesi. Considerazioni sul problema: vaccinazione ed isolamento del neonato, Riv.di pat.e clin.d.tuberc. **16:** 27-33, Jan. 31, '42

VALLIN, J.: See BERNARD, E., jt. auth.

VALLOIS, H. V., L'omoplate scaphoïde, Bull.Acad.de méd., Paris **129:** 535-536, July 3-31, '45

VALONE, J. A., Modern treatment of burns, Mississippi Doctor **23:** 610-614, April '46

VALOTTA, J., and ISRAEL, J. E., Aorta descendente flexuosa, Rev. Asoc. méd. argent. **59:** 1287-1290, Nov. 30, '45

VALSALVA TEST: See Lungs, pressure in

VAMMEN, B., Otogenous brain abscesses, Acta oto-laryng. **30:** 217-223, '42

van AGT, J.: See LANGERON, L., jt. auth.

Van ALLEN, W. W.: See MORGAN, R. H., jt. auth.

Van AMBERG, R. J., Clinical test for effort tolerance, Occup.Med. **1:** 363-375, April '46

van BAARLE, F.: See van BOGAERT, A., jt. auth.

van BOGAERT, A., and van BAARLE, F., A propos des conditions d'involution de l'hypertension artérielle. Rôle du système nerveux central, Rev.belge sc.méd. **16:** 242-253, July '45

——**and van GENABEEK, A.**, Angor et artériopathies oblitérantes. Contribution à l'étude anatomo-clinique des artériopathies oblitérantes, Cardiologia **9:** 269-312, '45

van BOGAERT, L., Alopécies diffuses récidivantes, avec phénomènes endocrino-végétatifs (syndrome adéno-hypophysaire?). Dermatologica **90:** 1-14, '44

Etudes anatomo-cliniques de syndromes hypercinétiques complexes. Sur une confusion mentale avec onirisme, clonismes, mouvements choréoathétosiques, hypertonie d'opposition et ses rapports avec les scléroses axiales, Monatschr. f. Psychiat. u. Neurol. **109:** 123-132, '44

Une leuco-encéphalite sclérosante subaigue, J.Neurol., Neurosurg.& Psychiat. **8:** 101-120, July-Oct. '45

——**See COQUET, M., jt. auth.**

——**and DALLEMAGNE, M. J.**, Approches expérimentales des troubles nerveaux du manganisme, Monatschr.f. Psychiat.u.Neurol. **111:** 60-89, '45-'46

——**See DELLAERT, R., jt. auth.**

——**See HEERNU, J., jt. auth.**

——**and MAERE, M.**, Etudes anatomo-cliniques de syndromes hypercinétiques complexes. Sur une encéphalite inclassable à évolution prolongée se présentant sous forme d'un syndrome pseudobulbaire cérébelleux, avec troubles mentaux, Monatschr.f.Psychiat.u.Neurol. **109:** 1-28, '44

van BUCHEM, F. S. P., On morbid conditions of liver and diagnosis of disease of Besnier-Boeck-Schaumann, Acta med.Scandinav. **124:** 168-184, '46

Van BUREN, E., Use of lanatoside C in treatment of congestive heart failure, J.M.A.Georgia **35:** 9, Jan. '46

Van BURKALOW, A., Fluorine in United States water supplies; pilot project for atlas of diseases, Geog. Rev. **36:** 177-193, '46

Van CAMPEN, M. G.: See SHELTON, R. S., jt. auth.

van CAUWENBERGHE, A., Le traitement hormonal des congestions mammaires et des mastoses, Bruxelles-méd. **25:** 1025-1037, Nov. 25, '45

VANCE, B. M., Intrauterine injection of lysol as abortifacient; report of fatal case complicated by oil embolism and lysol poisoning, Arch.Path. **40:** 395-398, Nov.-Dec. '45

VANCE, C. A., Address of president [Southern Surgical Association]; Transylvania Medical Library, Ann. Surg. **123:** 481-509, April '46

VANCE, G. A., Clinical and electrocardiographic response to N-methylnicotinamide chloride administration in man, Bull.Johns Hopkins Hosp. **77:** 393-401, Nov. '45

Van CLEAVE, C. D., Embryonic induction, Mod.Hosp. (no. 5) **66:** 104, May '46

VANCOUVER MEDICAL ASSOCIATION

—history, [G. E. Kidd] Bull.Vancouver M.A. **22:** 49, Dec. '45; **22:** 74, Jan. '46

—history of Vancouver Medical Association; library and reading room, Bull.Vancouver M.A. **22:** 117-118, March '46

van CREVELD, S., "Pediatrics" in concentration camp, Nederl. tijdschr. v. geneesk. **90:** 225-227, March 16-23, '46

van DAM, R., and MIDDELHOVEN, A., Kahler's disease with changes in blood proteins, Geneesk.gids **24:** 65-68, March 14, '46

van **DAM, R.**—Continued
——**and van der ZWAN, A.,** Syringomyelia and status dysraphicus; anatomicopathologic study of 5 cases, Psychiat.en neurol.bl. **44:** 225-246, May-Aug. '40
VANDECASTEELE, J., and LAINE, E., Les lesions traumatiques des nerfs, Semaine d.hôp.Paris **21:** 1338-1344, Dec. 7, '45
——**See BONTE, jt. auth.**
van **DEINSE, F.,** Production d'épanchements pleuraux chez le cobaye par inoculation médiastinale de bacilles tuberculeux paraffinés vivants ou morts, Ann.Inst.Pasteur **71:** 475-477, Nov.-Dec. '45
Azotémie au cours de la tuberculose expérimentale du lapin, Rev.de la tuberc. **6:** 344-348, May-June '41
VANDEL, S.: See JAYLE, M. F., jt. auth.
Van DEMARK, R. E., and McCARTHY, P. V., March fracture, Radiology **46:** 496-501, May '46
——**See FRIEDMAN, M. M., jt. auth.**
——**See McCARTHY, P. V., jt. auth.**
van den **BERG, H.,** Tuberculosis in Holland during the war, Pub.Health Rep. **61:** 313-314, March 1, '46
van den **BERGH REACTION:** See Blood, bilirubin; Jaundice, diagnosis
van den **BERGHE, L.: See BLITSTEIN, I., jt. auth.**
van den **BORG, R. E.,** Investigation about pressure in tympanic cavity in school-children and consequences of abnormal pressure for hearing, Acta oto-laryng. **30:** 500-511, '42
van den **BRANDEN, F.,** La résection endoscopique pour les mauvais résultats de prostatectomie, J.belge d'urol. **14:** 21-24, Oct. '45
Rupture extrapéritonéale de la vessie; guérison sans intervention, J.belge d'urol. **14:** 52-54, Oct. '45
Le traitement hormonal du cancer de la prostate, J.belge d'urol. **14:** 77-87, Dec. '45
Tumeur rénale révélée par un traumatisme, J.belge d'urol. **14:** 104-106, Dec. '45
van den **BRANDEN, J.,** L'évolution du traitement des angines aiguës, Bruxelles-méd. (num. spéc.) **25:** 134-138, Dec. '45
VANDENBROUCKE, J.: See HOET, J. P., jt. auth.
——**See van GOIDSENHOVEN, F., jt. auth.**
van den **ENDE, M.: See BUCKLAND, F. E., jt. auth.**
van der **BORGH, B., and TOLSMA, F. J.,** Familial poisoning with *tri-o*-cresyl phosphate, Nederl.tijdschr.v.geneesk. **90:** 140-141, Feb. 16-23, '46
Vander **BROOK, M. J.: See GRAHAM, B. E., jt. auth.**
Van der **HEIDE, C.,** Neuropsychiatry at University of Amsterdam, Holland, 1940-1944, Am.J.Psychiat. **102:** 496-499, Jan. '46
——**and WEINBERG, J.,** Sleep paralysis and combat fatigue, Psychosom.Med. **7:** 330-334, Nov. '45
van der **HOEDEN, J.,** Application of phagocytosis in diagnosis of brucellosis; use of citrate and sodium polyanethol sulfonate (liquoid), Tijdschr.v.diergeneesk. (no. 21) **67:** 910-915, Nov. 15, '40
Application of phagocytosis in diagnosis of brucellosis; tropin reaction (opsonocytophagic test), Tijdschr.v. diergeneesk. (no. 22) **67:** 963-976, Nov. 15, '40
van der **HOEDEN, R.,** Hépatites ictérigènes évoluant vers la cirrhose, Rev.belge sc.méd. **16:** 345-362, Sept. '45
van der **KLEIJ, B. J.,** Physiologic influences of enemy occupation, especially on blood pressure, Geneesk.gids **23:** 22-24, Oct. 25, '45
van der **KROON, A. A.,** Acute ileus following a fall; case, Nederl.tijdschr.v.geneesk. **90:** 222, March 16-23, '46
VANDERLAAN, W. P.: See ASTWOOD, E. B., jt. auth.
van der **MEER, P.,** Serum phosphatase in jaundice patients, Nederl.tijdschr.v.geneesk. **90:** 171-175, March 2-9, '46
——**and ZELDENRUST, J.,** Tuberculous polymyositis; case, Nederl.tijdschr.v.geneesk. **90:** 345-347, April 20, '46
Vander **MEER, R., LUTTERLOH, C. H., and PILOT, J.,** Infectious mononucleosis; analysis of 26 clinical and 340 subclinical cases, Am.J.M.Sc. **210:** 765-774, Dec. '45
van der **MERWE, C. F.,** Therapy of pulmonary embolism by intravenous administration of physiologic salt solution, South African M.J. **20:** 166-169, April 13, '46 [in Dutch]
van der **MEULEN, P.,** Besondere Komplikationen durch einen Fremdkörper in der Speiseröhre, Acta oto-laryng. **30:** 481-486, '42
VANDERPLANK, F. L., Insecticidal properties of euphorbia extracts, Nature, London **156:** 782, Dec. 29, '45
van der **REE, C., and LUTEN, J.,** Congenital absence of muscles, Nederl.tijdschr.v.geneesk. **90:** 169-170, March 2-9, '46
van der **REIS, M.,** Medical experiences in concentration camps, Nederl.tijdschr.v.geneesk. **90:** 183-186, March 2-9, '46
van der **SAR, A.,** Un caso de meningitis causado por el Bacillus proteus, Rev.Policlín.Caracas **14:** 243-248, July-Aug. '45
Pulmonary acariasis; its relationship to eosinophil lung and Löffler's syndrome, Am.Rev.Tuberc. **53:** 440-446, May '46
——**and HARTZ, P. H.,** Mycetoma pedis; case report, Am.J. Clin.Path. **16:** 129-138, Feb. '46
——**See HARTZ, P. H., jt. auth.**
VANDERSCHEER, J.: See WOLFE, D. M., jt. auth.
van der **SCHEER, W. M.,** Early and late sexual maturity, accelerated and delayed growth with and without obesity as pituitary-diencephalic syndrome; progressive lipodystrophy, Psychiat.en neurol.bl. **44:** 247-262, May-Aug. '40
van der **STERREN, H. A.,** Neurotic symptoms as identification, Nederl.tijdschr.v.geneesk. **90:** 206-208, March 16-23, '46
Subconscious motives in stealing, Nederl.tijdschr.v.geneesk. **90:** 289-291, April 13, '46
VANDERVORST, M.: See GRAFFAR, M., jt. auth.
van der **WAALS, H. G.,** Problem of narcissism, Psychiat.en neurol.bl. **44:** 537-628, Oct.-Dec. '40
van der **WEY, A. P.,** Plaut-Vincent disease, Nederl.tijdschr. v.geneesk. **90:** 211-213, March 16-23, '46
van der **ZIJL, M. O.,** Posterior hernia of knee (Baker's cyst), Geneesk.gids **24:** 94-96, April 11, '46
van der **ZWAN, A.: See van DAM, R., jt. auth.**
VANDERZYPEN, Jean-Louis Henrotay, 1866-1942, Bruxelles-méd. **25:** 1052-1054, Nov. 25, '45
van **DISHOECK, H. A. E.,** Biologic fundamentals of infrared radiation therapy, Acta oto-laryng. **30:** 120-124, '42
Allergy in children with ear-, nose- and throat complaints, Acta oto-laryng. **30:** 224-233, '42
Inspiratory nasal resistance, Acta oto-laryng. **30:** 431-439, '42
Stenosis of eustachian tube, Acta oto-laryng. **32:** 346-352, '44
van **DORP, D. A.: See ARENS, J. F., jt. auth.**
Van **DUYNE, F. O.: See RETZER, J. L., jt. auth.**
van **DYKE, H. B., and GELLHORN, A.,** Chemotherapy of experimental leishmaniasis, Proc.Soc.Exper.Biol.& Med. **61:** 403-405, April '46
——**See GELLHORN, A., jt. auth.**
van **ECK, H. J.,** Place of physical education in social and economic planning, Manpower **4:** 2-17, Sept. '45
van **ECK, W. F.,** Rare form of cold-agglutination, Acta med. Scandinav. **122:** 479-485, '45
van **EGMOND, A. A. J., and JONGKEES, L. B. W.,** Inflammations de l'oreille interne à la suite des inflammations de l'oreille moyenne (labyrinthite otogène), Acta oto-laryng. **32:** 1-39, '44
van **EUNEN, A. J. H., HUIZING, H. C., and HUIZINGA, E.,** Die Tulliosche Reaktion in Zusammenhang mit der Funktion des Mittelohres, Acta oto-laryng. **31:** 265-339, '43
van **GANGELEN, G.,** Ein seltsamer Fall von Heilung nach Atmungslähmung während Operation eines Kleinhirn-Abszesses, Acta oto-laryng. **30:** 162-165, '42
van **GELDEREN, C.,** Question of operation of choice in peptic ulcer, Geneesk.gids **23:** 69-76, Dec. 20, '45
van **GENABEEK, A.: See van BOGAERT, A., jt. auth.**
VANGGAARD, T.: See BOAS, J., jt. auth.
van **GOGH, VINCENT (1853-1890)**
—art and epilepsy, [G. Ferdière] Progrès méd. **74:** 88-91, Feb. 24, '46
van **GOIDSENHOVEN, F., and VANDENBROUCKE, J.,** Le syndrome clinique des tumeurs du système phéochrome et leur curabilité, Presse méd. **53:** 711-712, Dec. 29, '45
Formes curables de l'hypertension rénale, chirurgicale ou urologique (dix cas personnels), Presse méd. **54:** 52-53, Jan. 26, '46
Urologic hypertension, Belg.tijdschr.geneesk. **2:** 169-175, April '46
van **GOIDSENHOVEN, J., and VANDENBROUCKE, J.,** Symptom of hypertension, Belg.tijdschr.geneesk. **1:** 3-12, Sept. '45
van **GOOR, H.: See NOYONS, A. K. M., jt. auth.**
van **HARREVELD, A., and DANDLIKER, W. B.,** Blood pressure changes during electronarcosis, Proc.Soc. Exper.Biol.& Med. **60:** 391-394, Dec. '45
——**See BILLIG, H. E., jt. auth.**
——**See TIETZ, E. B., jt. auth.**
VANHASSEL, R.: See JOLY, P., jt. auth.
van **HECKE, W.: See THOMAS, F., jt. auth.**
van **HEEL, A. C. S.,** Correcting spherical and chromatic aberrations of eye, J.Optic.Soc.America **36:** 237-239, April '46
van **HEERSWYNGHELS, J., and THOMAS, J.,** Variations du glycogène et de l'acide pyruvique du cœur lors des modifications électrocardiographiques observées dans l'avitaminose B_1 chez le rat. Rôle de l'acide pyruvique, Cardiologia **9:** 211-230, '45
——**See BARROY, Y., jt. auth.**
van **HEES, C. A.,** Chemistry and immunology, Geneesk.gids **24:** 68-71, March 14, '46
Van **HOOF, L., and others,** Field experiment on prophylactic value of pentamidine in sleeping sickness, Tr.Roy. Soc.Trop.Med.& Hyg. **39:** 327-329, Feb. '46
van **HOOGSTRATEN, E.,** Epidural anæthesia, South African M.J. **19:** 466-469, Dec. 22, '45
Van **HOOSEN, B.,** Ureteral-injury prevention, Urol.& Cutan. Rev. **50:** 138-139, March '46
Van **INGEN, P.,** Remarks on "Kappa Lambia, elf or ogre"? and a little more concerning the society, Bull.Hist. Med. **18:** 513-538, Dec. '45 [Comment on van Antwerp's article]

van KEERBERGEN, G., A propos du traitement des orchi-épididymites, J.belge d'urol. 14: 99-101, Dec. '45

Van LEEUWEN, K., Lacunar skull of newborn infant, J. Pediat. 28: 193-199, Feb. '46

van LINT, A., Vingt-cinq années d'ophtalmologie, Bruxelles-méd. (num.spéc.) 25: 139-141, Dec. '45

van LOGHEM, J. J., Mental hygiene in public health program, Nederl.tijdschr.v.geneesk. 90: 41-42, Jan. 19-26, '46

van LOON, J. A., and de KLEYN, G. H., Penicillin therapy of staphylococcic sepsis, Nederl. tijdschr. v. geneesk. 90: 59-60, Jan. 19-26, '46

VANNFÄLT, K. A., Comparative studies on guinea pig inoculation and culture on Hohn or Löwenstein medium for demonstration of tubercle bacilli. Nord.med. (Hygiea) 13: 957-961, March 28, '42

VANNINI, L.: See EGANA, E., jt. auth.

VANNOTTI, A., Le cytochrome et son importance clinique, Helvet.med.acta 12: 259-264, June '45

van NOUHUYS, F.: See NELSON, M. M., jt. auth.

van OIJEN, C. F., Replacement of agar by silicic acid culture medium in quantitative bacteriologic examination of milk, Tijdschr.v.diergeneesk. 68: 1047-1051, Dec. 15, '41

van OMMEREN, H.: See van THIEL, P. H., jt. auth.

van OYE, E. L., Bone marrow picture in pernicious anemia, Nederl. tijdschr. v. geneesk. 90: 253-255, March 30-April 6, '46

van PROHASKA, J., Resection of left lobe of liver in patient with 4 separate carcinomas, Ann. Surg. 122: 1092-1097, Dec. '45

van PUTTE, P. J., Therapy of gonorrhea in females, Nederl.tijdschr.v.geneesk. 90: 293-295, April 13, '46

Cibazol intolerance; case, Nederl.tijdschr.v.geneesk. 90: 347-348, April 20, '46

Van RAVENSWAAY, A. C., WESTWATER, J. A., and HOLBROOK, W. P., Epidemic caused by sulfadiazine-resistant strain of group A type 17 streptococcus, M.Clin.North America 30: 707-715, May '46

——See MORGAN, H. J., jt. auth.

van RIEL, J., Agglutinating and lytic potencies of leptospira immune serum, Bull.Hyg. 20: 708, Nov. '45 [Abstract]

Van RIPER, H. E., Poliomyelitis patients in general hospitals, South.Hosp. (no. 6) 14: 27-28, June '46

Van SLYKE, C. J.: See MAHONEY, J. F., jt. auth.

Van SLYKE, D. D.: See DOLE, V. P., jt. auth.

——See PHILLIPS, R. A., jt. auth.

VAN SLYKE TEST: See Urea, clearance

VAN SLYKE-PHILLIPS TEST: See Blood, specific gravity

van SWIETEN, GERHARD (1700-1772)

—floral eponym; Swietenia; Gerhard van Swieten, 1700-1772, Virginia M.Monthly 73: 50, Feb. '46

Van SYCKLE, C., Some pictures of food consumption in United States, 1860-1941, J.Am.Dietet.A. 21: 690-695, Dec. '45

Van THAL, J. H.: See CAPPS, F. C. W., jt. auth.

van THIEL, P. H., Identification of pupae of Anopheles superpictus, Anopheles bifurcatus and of different biotypes of Anopheles maculipennis, Acta leidensia scholae med.trop. 15-16: 283-288, '40-'41

Immunization against Weil's disease with living avirulent leptospira, Acta leidensia scholae med. trop. 15-16: 309-325, '40-'41

Use of liquoid in diagnosis of Weil's disease, Acta leidensia scholae med.trop. 15-16: 328-339, '40-'41

——and BEVERE, L., Preuve expérimentale de l'anthropophilie d'Anopheles maculipennis labranchiae et elutus, Acta leidensia scholae med. trop. 15-16: 275-282, '40-'41

——See LIEM, S. D., jt. auth.

——and van OMMEREN, H., Further observations on Trombicula larvae in Surinam and reaction of human skin to their presence, Acta leidensia scholae med. trop. 15-16: 289-306, '40-'41

——and VEER, W. L. C., Neue Methoden zum Isolieren von Leptospira icterohaemorrhagiae aus Wasser, Acta leidensia scholae med.trop. 15-16: 342-345, '40-'41

Van TINE, E. D., Anesthesia for eye, ear, nose and throat surgery, Hahneman.Monthly 81: 183-188, May '46

van VYVE, A. F. P., La prothrombinémie dans les diathèses hémorragiques et sa réponse à la vitamine K, Rev.belge sc.méd. 15: 173-223, Dec. '44

van WAGTENDONK, W. J. SIMONSEN, D. H., and HACKETT, P. L., Rapid microdetermination of glycogen in tissue slices, J. Biol. Chem. 163: 301-306, April '46

Van WINKLE, W., JR., and others, Clinical toxicity of thiouracil; survey of 5,745 cases, J.A.M.A. 130: 343-347, Feb. 9, '46

——See KEEFER, C. S., jt. auth.

Van ZWALUWENBURG, R. H., Common insects of medical importance, Plantation Health (no. 1) 10: 27-30, Jan. '46

VAQUER, M. F., and OBEID, G., Evolución de un infiltrado redondo, Bol. an. Soc. tisiol. d. Hosp. nac. central, pp. 320-326, '43

VAQUERO, L., Modificaciones a la técnica quirúrgica clásica de la laringectomía frontal anterior, Rev. méd.d.Hosp.gen. 8: 227-233, Dec. '45

VAQUEZ' DISEASE: See Polycythemia

VARANGOT, J., Sur la teneur actuelle en vitamine A et en carotène du sang des femmes venant d'accoucher, Compt.rend.Soc.de biol. 135: 1360-1362, '41

Etude de la teneur du sérum sanguin en vitamine E chez la femme, Gynéc.et obst. 45: 48-51, '46

——See FEYEL, P., jt. auth.

——See PORTES, L., jt. auth.

——and VASSY, S., Étude expérimentale et clinique de l'action du dicoumarol sur les thromboses veineuses. Semaine d.hôp.Paris 22: 476-480, March 21, '46

——CHAILLEY, H., and RIEUX, N., Sur la teneur du sérum sanguin en vitamine E au cours de la grossesse et dans le post-partum, Compt.rend.Soc.de biol. 137: 393-394, '43

VARAS, A.: See LARENAS, A., jt. auth.

VARAY, A., NITTI, F., and COTTET, J., Les sulfadiazines en thérapeutique, Semaine d.hôp.Paris 21: 1048-1055, Oct. 7, '45

——See BERGERET, A., jt. auth.

——See HILLEMAND, P., jt. auth.

——See LOEPER, M., jt. auth.

VARCO, R. L., Preoperative dietary management for surgical patients, with special reference to lesions of stomach and duodenum, Surgery 19: 303-378, March '46

VARELA, G., Estudios serológicos y cardiovasculares de un grupo seleccionado de enfermos de "mal del pinto," Rev. d. Inst. salub. y enferm. trop. 6: 163-166, Sept. '45

Conocimientos actuales acerca del germen de la tuberculosis, Rev.mex.de pediat. 14: 369-371, Nov.-Dec. '45

——See ORTIZ MARIOTTE, C., jt. auth.

——and ZOZAYA, J., Distribución en México de las cepas de tifo exantematico hasta ahora estudiadas, Rev.d. Inst.salub.y enferm.trop. 6: 11-14, March '45

VARELA, M. E., Human chromosomes, Nature, London 156: 755, Dec. 22, '45

VARELA FUENTES, B., CANZANI, R., VAILLANT, M., and MARCHESE, R., Modalidades clínicas de la leptospirosis (espiroquetosis ictero-hemorrágica) en nuestro país, Arch.urug.de med.,cir.y especialid. 27: 377-409, Oct. '45

——MIQUEO NARANCIO, M., MEDOC, J., and de MIGUEL, A. R., Nuevos signos humorales para el diagnóstico precoz de la cirrosis biliar xantomatosa, Prensa méd.argent. 32: 2559-2567, Dec. 28, '45

VARELA ZEQUEIRA, JOSE

—tribute, [E. Torroella] Vida nueva 55: 201-206, May '45

VARELA ZEQUEIRA, R., Esterilidad en la mujer, Vida nueva 56: 48-61, Aug. '45

VARGA, T.: See GREINER, K., jt. auth.

VARGAS, A., and FARIA, S., Malaria e DDT, An.paulist. de med.e cir. 51: 5-19, Jan. '46

VARGAS, L.: See KOREF, O., jt. auth.

VARGAS, L. (Mexico, D. F.), Nota sobre ceratopogónidos y Culicoides, Rev.d.Inst.salub.y enferm.trop. 6: 41-49, March '45

Notas sobre la oncocerciasis; consideraciones sobre la población de simúlidos adultos, Rev. d. Inst. salub. y enferm. trop. 6: 51-59, March '45

Notas sobre la oncocerciasis; el factor luz y los simúlidos adultos, Rev.d.Inst.salub.y enferm.trop. 6: 61-66, March '45

Notas sobre la oncocerciasis; algunos factores que afectan la fijación de las larvas de simúlidos, Rev.d. Inst.salub.y enferm.trop. 6: 67-70, March '45

Notas sobre la oncocerciasis; epilepsia y oncocerciasis, Gac.méd.de México 75: 236-242, Aug. 31, '45

VARGAS FERNANDEZ, L., Bradicardia inducida por metil-testosterona durante un periodo prolongado de observación, Rev.méd.de Chile 73: 1090-1091, Dec. '45

——and CARRASCO T., R., Dieta simplificada y adecuada para el cobayo, Rev. de med. y aliment. 6: 208-212, April-July '45

——See MUJICA, N., jt. auth.

VARGAS MOLINARE, R., and CORREA BRAVO, E., Penicilina y cirugía, Arch. Soc. cirujanos hosp. 15: 808-815, Dec. '45

——and CORREA CASTILLO, H., Tratamiento de la elefantiasis y dé la linfangiectasia de los miembros inferiores, Arch.Soc.cirujanos hosp. 15: 594-596, June '45; Rev.méd.de Chile 73: 703-708, Aug. '45

——and LARACH N., A., Hernia diafragmática, Bol.Soc. cir.Chile 23: 34-45, June '45; also, Rev.méd.de Chile 73: 687-697, Aug. '45

VARGAS SALCEDO, L., † Dr. Alberto Gutiérrez, Bol.Soc. cir.Chile 23: 64, June '45

VARGAS-ZALAZAR, R., El problema del varicocele (consideraciones sobre su etiología) Arch.Soc.cirujanos hosp. 15: 730-738, Dec. '45

——See COUTTS, W. E., jt. auth.

VARGUES, R.: See CECCALDI, J., jt. auth.

VARICELLA: See Chickenpox

VARICOCELE

—physiopathology, [E. Branco Ribeiro] Bol.San.São Lucas 7: 78-80, Nov. '45

etiology and pathogenesis, problem of etiology, [R. Vargas-Zalazar] Arch.Soc.cirujanos hosp. 15: 730-738, Dec. '45

VARICOCELE—Continued
therapy, [F. A. Beneventi] Am.J.Surg. 71: 783-787, June '46
—operation, [N. Makar] J.Roy.Egyptian M.A. 28: 430-436, Sept. '45; Urol.& Cutan.Rev. 50: 27-29, Jan. '46
—surgical therapy, [J. Gosset] Presse méd. 53: 693-694, Dec. 22, '45
—surgical therapy, [J. Spotoft] Nord.med. (Hospitalstid.) 28: 2089-2090, Oct. 12, '45
VARICOSE VEINS
See also Esophagus, varix; Orbit, varix; Portal Vein; Varicocele; Veins, jugular; etc.
—[J. D. Dyer] Mississippi Doctor 23: 557-558, Feb. '46
complications and sequels, cutaneous and subcutaneous lesions of lower limbs in connection with veins; differential diagnosis, [M. Wolf] Arch.Dermat.& Syph. 52: 376-383, Nov.-Dec. '45
—dermatitis hypostatica; combined dermatologic and surgical treatment, [J. L. Callaway, K. A. Riley, B. H. Kuhn, & S. W. Barefoot] South.M.J. 39: 375-382, May '46
—everyday problems in treatment, [R. R. Foote] Practitioner 156: 295-306, April '46
—physiologic considerations in care of patients, [E. Ogden & R. S. Sherman] Arch.Surg. 52: 402-420, April '46
congenital, due to vascular dysembryoplasia (Klippel-Trenaunay syndrome), [C. Lian & P. Alhomme] Arch.d.mal.du cœur 38: 176-188, July-Aug. '45
history, brief history of therapy, [J. E. Morgan] Marquette M.Rev. 11: 14-24, Dec. '45
therapy: See also Varicose Veins, history
—[L. Lukins] Kentucky M.J. 44: 105-107, Feb. '46
—[D. Lyall] Surg.,Gynec.& Obst. 82: 332-341, March '46
—blood-kaolin-penicillin paste, [E. J. Orbach] Am.J. Surg. 71: 253-255, Feb. '46
—crural ulcer, varicose veins and varicose thrombophlebitis, [K. Sigg] Schweiz.med.Wchnschr. 75: 1090-1091, Dec. 8, '45
—cure; sclerosant or no sclerosant—that is the question! [N. Garber] South African M.J. 20: 67-69, Feb. 9, '46
—everyday problems, [R. R. Foote] Practitioner 156: 295-306, April '46
—management of ulcers, [L. K. Stalker] New York State J.Med. 46: 411-413, Feb. 15, '46
—management of varicose veins and their complications, [J. W. O'Dell] Mississippi Doctor 23: 528-534, Jan. '46
—physiologic considerations in care of patients, [E. Ogden & R. S. Sherman] Arch.Surg. 52: 402-420, April '46
—precipitation method, [W. Thompson] Lancet 2: 849, Dec. 29, '45
—radical operation, [H. Dodd] Día méd. 17: 846-849, Aug. 13, '45
—saphenous venous tributaries and related structures in relation to technic of high ligation, based chiefly upon study of 550 anatomic dissections, [E. H. Daseler, B. J. Anson, A. F. Reimann & L. E. Beaton] Surg.,Gynec.& Obst. 82: 53-63, Jan. '46
—sclerosing and surgical treatment, [S. R. Hirschman] New York State J.Med. 46: 510-512, March 1, '46
—silver-coated adhesive tape, [F. B. Reif] Arch.Dermat.& Syph. 53: 507-508, May '46
—simultaneous operations on both legs, [R. J. Noguera & F. Fuentes] Día méd. 17: 1312-1313, Nov. 12, '45
—surgical treatment ("retrograde catheter method"), [E. de Savitsch] M. Ann. District of Columbia 14: 539, Dec. '45
—10 years' observation, [L. K. Stalker] Am.J.Surg. 71: 519-521, April '46
VARIN: See DUMAREST, F., jt. auth.
VARIOLA: See Smallpox
VARIX: See Varicose Veins; and under organs and regions
VARMA, N. P.: See MITRA, K., jt. auth.
VARNEK, J., Aspermia and its therapy, including surgical therapy, Nord.med. 19: 1112-1114, July 3, '43
VARSHAVSKAYA, B. B.: See ALTGAUZEN, A. Y., jt. auth.
VARSHAVSKIY, B., Wartime activities of Ukrainian Central Institute of Radiology and Oncology, Vrach.delo (nos. 9-10) 25: 477-480, '45
VARTAN, C. K., Behavior of foetus in utero with special reference to incidence of breech presentation at term, J.Obst.& Gynaec.Brit.Emp. 52: 417-434, Oct. '45
VAS DEFERENS
anatomy and histology, roentgen aspects of anatomy of spermatic tract; postmortem study in normal individuals 20 to 90 years old, [F. Bortolin] Quaderni radiol. 7: 165-168, '42
surgery, effects of experimental obstruction (ligation) of seminal passages in albino rats, [I. A. Naga] J.Roy. Egyptian M.A. 26: 367-375, Oct. '43
—therapy of male sterility; statistical study, [H. Bayle] J.d'urol. 52: 204-208, '44-'45
VAS DEFERENS, surgery—Continued
—vasoepididymal anastomosis by production of permanent fistula with use of stainless steel wire, [L. Michelson] Surg.,Gynec.& Obst. 82: 327-331, March '46
de VASCONCELLOS, I., Decálogo do tratamento da sífilis, Rev.méd.panam. 1: 514-516, May-June '45
Vida e gênio de Pasteur, Rev.méd.brasil. 19: 377-379, Oct. '45
de VASCONCELOS MARQUES, A., A neuro-cirurgia nos Estados Unidos da America, Amatus 4: 527-548, July '45
VASELINOMA: See Tumors, oil
VASH, G., MYERS, K. J., and MYERS, H. C., Pitfalls in localizing intestinal obstruction with scout film; case report, West Virginia M.J. 42: 7-9, Jan. '46
VASILENKO, V. I., Influence of speed of evacuation and time of operation on outcome of craniocerebral wounds, Vopr.neyrokhir. (no. 2) 9: 46-48, '45
VASILEV, L. L., Paradoxical conduction of impulses of excitation through altered segment of nerve, Byull. eksper.biol.i med. (nos. 4-5) 17: 52-54, '44
——and BELITSKIY, G. Y., Types of ideomotor reaction in relation to degree of suggestibility, Byull.eksper. biol.i med. (nos. 1-2) 17: 26-28, '44
VASILEVA, Z. S.: See PLATONOV, G. E., jt. auth.
VASILEVSKAYA, N. L., Ammonia content of blood studied by means of angiostomy, Byull.eksper.biol.i med. (nos. 4-5) 18: 15-18, '44
VASILEVSKIY, V. M., Changes of motor chronaxia during blindfolding of patients with injuries of nervous system, Byull.eksper.biol.i med. (nos. 1-2) 17: 28-31, '44
Diagnostic significance of functional changes of muscles following injuries of spinal nerves, Byull.eksper. biol.i med. (nos. 4-5) 18: 22-25, '44
VASOMOTOR SYSTEM
See also Arteries; Blood Pressure; Blood Vessels; Capillaries; Nerves, vasomotor; Nervous System, Sympathetic; Reflex, vasomotor; Sympathectomy; Veins
diseases, apnea test, [A. Battro, R. Gonzalez Segura & E. Araya] An.d.Inst.invest.fis.apl.a la pat.humana 4: 197-201, '42
—etiology and treatment of polycythemia rubra vera; observations based upon studies of body fluid changes in dogs subjected to proprioceptor depressor neurotomy and extensive sympathectomy, including case report of man with polycythemia rubra vera treated by extensive paravertebral sympathectomy, [P. W. Schafer] Ann.Surg. 122: 1098-1124, Dec. '45
—in course of digestive disorders, [P. Oury, X. Larmurier & A. Britsch] Semaine d.hôp.Paris 22: 565-571, April 7, '46
—interdependence of vasomotor reactions and of conjunctivolymphatic retractile neurotonus, [L. Alquier] Rev.neurol. 73: 647-648, Nov.-Dec. '41
—microdiencephaly and vasoconstriction, [R. Roosen] Cardiologia 8: 207-212, '44
—objective registration of vasomotor asymmetry following spinal cord injuries, [K. M. Freydin & A. D. Vadkovskaya] Byull.eksper.biol.i med. (nos. 1-2) 17: 71-74, '44
—paroxysmal vasovagal attacks (Gowers syndrome), [I. Ostenfeld] Nord.med. (Hospitalstid.) 14: 1225-1229, April 25, '42
—roentgen irradiation of sympathetic nervous system in therapy of vasomotor disorders of extremities, [O. Sandström] Nord.med. 19: 1109-1111, July 3, '43
—sciatica and vascular spasm, [T. Lindqvist & V. Näslund] Nord.med. (Hygiea) 28: 2095-2101, Oct. 12, '45
—vasotomor-trophic disturbances in reflex traumatic syndromes (contractures and paralyses), and their therapy, [A. E. Kulkov] Byull.eksper.biol.i med. (nos. 4-5) 18: 28-30, '44
—vegetative-vascular disorders, [N. S. Chetverikov] Klin. med. (no. 6) 23: 31-35, '45
effects of drugs on, abuse of vasoconstrictors in acute nasal inflammation, [J. V. F. Clay] Hahneman. Monthly 81: 60-62, Feb. '46
—action of certain sympathicolytics on vascular effects of histamine, [L. Binet & D. Kohler] Compt.rend. Soc.de biol. 135: 345-347, '41
—action of several vegetative poisons on vascular effects of glyceryl trinitrate, [M. Bariéty & D. Kohler] Compt.rend.Soc.de biol. 135: 484-487, '41
—cutaneous vasodilating action of pitressin (posterior pituitary preparation), [R. A. Woodbury & R. P. Ahlquist] J. Pharmacol. & Exper. Therap. 86: 14-21, Jan. '46
—do hog and goat possess epinephrine-sensitive vasodilator mechanism? [R. Hamet] Compt.rend.Soc.de biol. 135: 562-566, '41
—effect of yohimbine on vasomotor centers, [A. Tournade, G. Chardon & A. Calléja] Compt.rend.Soc.de biol. 135: 544-545, '41
—effect on skin temperature as pharmacologic test of vasodilating agents, [W. Burckhardt & W. Schwammberger] Dermatologica 91: 86-92, '45

VASOMOTOR SYSTEM, effects of drugs on—Continued
—experimental studies on cerebral circulation of unanaesthetized rabbit; action of ergotamine tartrate and of some vasodilator drugs, [N. Lubsen] Arch. néerl.de physiol. **25:** 361-365, '41
—local effects of bufotenine, [R. Hamet] Compt.rend. Soc.de biol. **135:** 1414-1416, '41
—nicotinic acid in ophthalmology and principle of minimal elective vasodilatation, [J. Gallois] Arch.d'opht. **5:** 197-208, '45
—pressor amines containing nuclear chlorine and fluorine, [L. S. Fosdick, O. Fancher & K. F. Urbach] J.Am.Chem.Soc. **68:** 840-843, May '46
—pressor and vascular effects of cinchonamine, [R. Hamet] Compt.rend.Soc.de biol. **135:** 263-267, '41
—results of intra-arterial injection of priscol hydrochloride, a *di*hydroimidazole, [R. J. Weissenbach & L. Faulong] Rev.du rhum. **13:** 5-7, Jan. '46
—role of adrenal secretion in vasomotor reaction following intravenous injection of potassium ion, [R. Hazard & A. Quinquaud] Compt.rend.Soc.de biol. **135:** 503-506, '41
—sympathomimetic vasodilating action of aliphatic amines, [R. P. Ahlquist] J.Pharmacol.& Exper. Therap. **85:** 283-287, Nov. '45
—treatment of dermatoses with vasodilators, [F. R. Schmidt] Arch.Dermat.& Syph. **52:** 344-346, Nov.-Dec. '45
—use of methedrine (pervitin, *d*-desoxyephedrine) as vasoconstrictor with spinal anesthesia, [B. M. Anderson] Anesthesiology **7:** 1-9, Jan. '46
—vascular effects of *di*acetylyohimbine, [R. Hamet] Compt.rend.Soc.de biol. **137:** 292-293, '43
—vasodilators in peripheral ocular angiospasm, [L. J. Croll] J.Michigan M.Soc. **45:** 77-84, Jan. '46
physiology: See also Vasomotor System, effects of drugs on
—bulbar vasomotor center, [G. P. Konradi] Byull.eksper.biol.i med. (nos. 4-5) **17:** 39-42, '44
—effect of changes in posture on peripheral vasomotor tonus, [H. Hermann & F. Jourdan] Compt.rend.Soc. de biol. **137:** 120-121, '43
—function of cortical vasomotor centers elucidated through experimental studies on animals, [A. Lund] Acta psychiat.et neurol. **20:** 213-233, '45
—importance of temperature factor in cutaneous vasomotor regulations, [J. Malméjac & E. Desanti] Compt.rend.Soc.de biol. **135:** 1465-1466, '41
—peripheral mechanisms in maintenance of vascular tonus, [G. P. Konradi] Byull.eksper.biol.i med. (no. 6) **17:** 41-44, '44
—physiology of immobilization and local effects of heat and cold (Walter M. Brickner lecture), [C. K. Drinker] Bull.Hosp.Joint Dis. **6:** 86-98, Oct. '45
—yawning and associated phenomena, [A. P. Heusner] Physiol.Rev. **26:** 156-168, Jan. '46
VASOPRESSIN: See cross reference under Pitressin
VASQUEZ FERRO, M. A., and FERNANDEZ LUNA, D., Cáncer "abscedado" de pulmón, Bol.an.Soc.tisiol.d. Hosp.nac.central, pp. 362-368, '43
——and RENOULIN, L. N., Derrame intracavitario, Bol.an. Soc.tisiol.d.Hosp.nac.central, pp. 68-72, '43
——FERNANDEZ LUNA, D., and VIDAL, E. O., Tuberculosis y sífilis de pulmón activas; hemoptisis fulminante por perforación de aneurisma de aorta descendente, Bol.an.Soc.tisiol.d.Hosp.nac.central, pp. 426-437, '43
VASQUEZ V., H.: See YAZIGI J., R., jt. auth.
VASSALLO de MUMBERT, Nuestro criterio en la tuberculosis laríngea del embarazo, Toko-ginec.práct. **4:** 347-360, Oct. '45
VASSILIADIS, P. C.: See OMAR, W., jt. auth.
VASSY, S.: See VARANGOT, J., jt. auth.
VASTINE, M. F.: See HITSCHLER, W. J., jt. auth.
VATER'S AMPULLA
calculi, diagnosis and treatment; papillotomy without biliary drainage under radiomanometric control, [P. Mallet-Guy & P. Marion] Lyon chir. **40:** 766-771, Nov.-Dec. '45
cancer, adenocarcinoma of ampulla of Vater [Mass. Gen. Hosp. case 32051], New England J.Med. **234:** 161-163, Jan. 31. '46
—carcinoma of ampulla of Vater [Mass. Gen. Hosp. case 32141], New England J.Med. **234:** 482-485, April 4, '46
—liver abscess due to Friedländer's bacillus (Klebsiella pneumoniae) complicating adenocarcinoma, [J. K. Norman & C. H. Binford] Am.J.Clin.Path. **15:** 534-538, Nov. '45
—pancreaticoduodenectomy for carcinoma of ampullary region, [T. G. Orr] Tr.West.S.A. (1944) **52:** 270-293, '45
—resection of duodenum and head of pancreas for primary carcinoma of head of pancreas and ampulla, [W. H. Cole & J. T. Reynolds] Tr.West.S.A. (1944) **52:** 248-269, '45
VAUCEL, La conférence de Brazzaville; ses recommandations pour l'hygiène et la santé publique de notre empire colonial, Rev.du palud. **3:** 9-14, Jan. 15. '45
L'aspect social de la médecine aux colonies, Arch.méd. sociale **1:** 325-328, Aug. '45
VAUCEL—Continued
Etat actuel du paludisme dans les colonies françaises, Rev.du palud. **4:** 65-71, March 15, '46
VAUGHAN, K., Childbirth as athletic feat, M.Press **214:** 411-414, Dec. 26, '45
VAUGHAN, S. L., Treatment of blood dyscrasias, New York State J.Med. **46:** 55-60, Jan. 1, '46
VAUGHN, A. M., Technic of cholecystectomy and cholecystostomy, S.Clin.North America **26:** 210-229, Feb. '46
——and MARTIN, J. A., Foreign body (case knife) in sigmoid, J.A.M.A. **130:** 29-30, Jan. 5, '46
VAUGHN, K. W., Graduate record examination as aid in selection of medical students, J.A.Am.M.Coll. **21:** 129-146, May '46
VAUGHN, R. H., and STADTMAN, T. C., Method for control of sanitation in food processing plants, Am.J. Pub.Health **35:** 1292-1296, Dec. '45
VAUTRIN, G., MILANES LOPEZ, B., and FUSTE, F., Insuficiencia cardiaca mecánica en el curso del embarazo gemelar, Rev.méd.cubana **57:** 1-12, Jan. '46
VAUX, N. W., and RAKOFF, A. E., Symposium on recent advances in gynecology and obstetrics; treatment of habitual abortion with estrogen and progesterone, S. Clin.North America **25:** 1324-1339, Dec. '45
Further studies on estrogen-progesterone treatment of habitual abortion, North Carolina M. J. **7:** 202-208, May '46
VAVICH, M. G.: See GUERRANT, N. B., jt. auth.
VAYNER, K. G., Ocular complications of malaria in wartime, Vrach.delo (nos. 5-6) **25:** 273-274, '45
VAYS, S. I., Anaphylactic reactions of salivary glands in dogs, Byull.eksper.biol.i med. (nos. 4-5) **18:** 30-33, '44
VAZ, A. F., A psicofilogenia, Arq.assist.psicopat.estad.São Paulo **9:** 177-201, Sept.-Dec. '44
VAZ, O., Hérnia de Littré-Richter, Arch.brasil.de med. **35:** 227-238, July-Aug. '45
VAZQUEZ ANON, V., La colpoureterolitotomía, Med.clín., Barcelona **5:** 378-379, Nov. '45
VAZQUEZ de la SIERRA, M., Tratamiento del paludismo con atepé por vía rectal en la primera infancia, Med. colon., Madrid **6:** 417-418, Nov.-Dec. '45
VAZQUEZ GAMBOA, R., Aislamiento del virus de la parálisis infantil en la República Argentina, Prensa méd. argent. **33:** 410-418, Feb. 22, '46
VAZQUEZ GARCIA, J.: See FERNANDEZ CRUZ, A., jt. auth.
VAZQUEZ PAUSA, A., INCLAN SANDOVAL, A., SELLEK AZZI, A., and GARCIA VAZQUEZ, M., Fasciola hepática, Pediat.Américas **3:** 740-744, Dec. 15, '45
VAZQUEZ ROSALES, G.: See NUNEZ NUNEZ, A., jt. auth.
VAZQUEZ VEGA, El papel de la enfermera en la campaña antivenérea, Pasteur **1:** 129-131, June '45
VEASEY, C. A., JR., Present and future prepayment plans, Northwest Med. **44:** 394-397, Dec. '45
del VECCHIO, V., La diffusione delle brucellosi umane ed animali in provincia di Littoria; note di tecnica sulla diagnosi batteriologica ed immunologica, Igiene e san.pub. **1:** 163-189, April-June '45
de VECCHIS, B., Nuove conoscenze sui fattori predisponenti e sui mezzi preventivi della carie dentaria, Policlinico (sez. prat.) **53:** 142-148, Feb. 18-25, '46
VECTORCARDIOGRAM; VECTORCARDIOGRAPHY: See Heart, electrocardiography
VEDDER, A., Bacteriologic observations during epidemic of otitis media and mastoiditis, Nederl.tijdschr.v.geneesk. **90:** 291-293, April 13, '46
VEDDER, H.: See GEY, G. O., jt. auth.
delle VEDOVE, A.: See TALTAVULL, R. J., jt. auth.
VEDROV, N. S., Bismuth in treatment of syphilis, Am. Rev.Soviet Med. **3:** 106-115, Dec. '45
VEER, W. L. C.: See BREIJER, H. B. G., jt. auth.
——See van THIEL, P. H., jt. auth.
VEERARAGHAVAN, N., Cultivation of protozoal parasite of central nervous system in vitro and its relationship to rabies, Indian J.M.Research **33:** 285-293, Oct. '45
Rapid method for diagnosis of rabies in animals, Indian J.M.Research **33:** 295-297, Oct. '45
VEGA UMPIERRE, T., RODRIGUEZ SOSA, A. A., and GRABIEL LAVIN, A., Pseudo-tabes con aquilia gástrica; caso clínico, Bol. Sec. san. policía nac. **1:** 140-143, Oct.-Dec. '45
VEGER, A. M., Local tetanus and its early diagnosis, Vrach.delo (nos. 1-2) **25:** 81-84, '45
——See NAVROTSKIY, V. K., jt. auth.
VEGER, R. M.: See LEYTES, S. M., jt. auth.
VEGETABLES: See Fruits and Vegetables
VEGETROPIN: See Acrodynia, therapy
VEGTER, J. J. M.: See BRINKMAN, R., jt. auth.
VEIGA, J.: See MACHADO, L. M., jt. auth.
VEINS
See also Blood Vessels; Cardiovascular System; Embolism; Phlebitis; Pulse, venous; Thrombophlebitis; Thrombosis; Vasomotor System; etc.
calculi, due to hemangioma of forearm and hand: roentgen study of case, [A. Grilli] Radiol.med. **29:** 336-338, Sept. '42
caval: See Venae Cavae

VEINS—Continued
cerebral, changes in hypertensive brain disease and their relation to cerebral hemorrhage; clinical pathologic study, [I. M. Scheinker] Arch.Neurol.& Psychiat. **54:** 395-408, Nov.-Dec. '45
circulation, action of cardiac ejection on venous return, [H. A. Blair & A. M. Wedd] Am. J. Physiol. **145:** 528-537, Feb. '46
—fetal circulation is identical with venous circulation of adult male and female, [L. Drosin] Am.J.Surg. **71:** 646-651, May '46
—venous return in absence of cardiac drive, [H. J. Ralston, W. D. Collings, A. N. Taylor & E. Ogden] Am.J.Physiol. **145:** 441-445, Jan. '46
coronary: See Coronary Vessels
epigastric, rupture of deep vessels, [C. Herrman] Am.J. Surg. **71:** 553-555, April '46
femoral, thrombosis and embolism; preliminary report on comparative results of femoral vein interruption and dicumarol (3,3'-methylene-*bis*-4-hydroxycoumarin) therapy, [A. W. Allen] Bull.New York Acad.Med. **22:** 169-184, April '46
—unusual disposition of popliteal and femoral veins, [E. Soeiro Santos] Arq. Inst. Benjamin Baptista **10:** 263-277, '44
—wounds of iliofemoral vessels, [A. Rodriguez Velasco] Arch.Soc.cirujanos hosp. **15:** 576-585, June '45
iliac, wounds of iliofemoral vessels, [A. Rodriguez Velasco] Arch.Soc.cirujanos hosp. **15:** 576-585, June '45
innervation, role in pain, venospasm and collateral circulation, [A. de Sousa Pereira] Surgery **19:** 731-742, May '46
jugular, contracture of scalenus anterior, causing aneurysmal varix of right internal jugular vein; case, [M. J. Rowe, Jr.] J.Bone & Joint Surg. **28:** 147, Jan. '46
—senile sclerosis; case, [T. Ortiz Ramírez] Arch.Inst. cardiol.México **15:** 360-365, Oct. 31, '45
obstruction: See also Embolism; Thrombosis; and under names of veins
—inflammatory phlebostenosis as factor in localization of rheumatic diseases, [O. Meyer] Indust.Med. **15:** 197-198, March '46
popliteal, unusual disposition of popliteal and femoral veins, [E. Soeiro Santos] Arq.Inst.Benjamin Baptista **10:** 263-277, '44
portal: See Portal Vein
pressure in: See Blood Pressure, venous
pulmonary, role of stasis in development of pulmonary infarcts, [C. Moses] Arch.Path. **41:** 319-321, March '46
puncture: See Injections, intravenous; Venesection
saphenous, infusion into internal saphenous vein at ankle, [J. H. Kirkham] Lancet **2:** 815-817, Dec. 22, '45
—sclerosing and surgical treatment of varicose veins, [S. R. Hirschman] New York State J.Med. **46:** 510-512, March 1, '46
—tributaries and related structures in relation to technic of high ligation, based chiefly upon study of 550 anatomic dissections, [E. H. Daseler, B. J. Anson, A. F. Reimann & L. E. Beaton] Surg.,Gynec.& Obst. **82:** 53-63, Jan. '46
sclerosis: See Veins, jugular
spasm, innervation of veins; role in pain, venospasm and collateral circulation, [A. de Sousa Pereira] Surgery **19:** 731-742, May '46
—part in producing clinical picture of Raynaud's disease, [M. Naide & A. Saÿen] Arch.Int.Med. **77:** 16-26, Jan. '46
spermatic, histologic picture of testis after ligation, [I. A. Naga] J.Roy.Egyptian M.A. **26:** 456-460, Dec. '43
transplantation, therapy of wounds of principal trunk arteries of extremities; lateral and termino-terminal sutures and vein grafts, [J. Cabanac] J.de chir. **61:** 206-209, '45
tuberculosis, endophlebitis, [W. Berblinger] Schweiz. Ztschr.f.Path.u.Bakt. **9:** 32-45, '46
—phlebitis complicating pulmonary tuberculosis, [P. Ameuille & J. Combet] Arch.d.mal.du cœur **38:** 11-14, Jan.-Feb. '45
umbilical: See also Cruveilhier-Baumgarten Syndrome
—Laënnec's cirrhosis with patency of vein, [J. E. Flynn] J.Iowa M.Soc. **36:** 52-55, Feb. '46
varicose: See Varicose Veins
VEIT, R., Considerações sôbre a personalidade, An.paulist. de med.e cir. **50:** 537-547, Dec. '45
VEKSLER, S. M., and SHNEYDEROVA, V. S., Certain renal complications following fractures of long bones, Khirurgiya, no. 3, pp. 76-80, '45
VELASCO, F.: See DIAZ, F., jt. auth.
——See FISCHER, E. (Santiago, Chile), jt. auth.
VELASCO, L.: See SEGUIN, C. A., jt. auth.
VELASCO ALONSO, R.: See CASAS CARNICERO, J., jt. auth.
VELASCO BLANCO, L., El gavage piloroduodenal como tratamiento de algunos síntomas de la toxicosis del lactante, Arch.am.de med. **21:** 25-27, '45
VELASCO BLANCO, L.—Continued
Comentarios sobre el décimo caso de estenosis pilórica del lactante tratado y curado por el gavage piloroduodenal, Arch.am.de med. **21:** 58-61, '45
——and SALINAS ARAMAYO, N., Apendicitis y reacciones peritoneales de origen reumático (consideraciones sobre un nuevo caso), Arch.am.de med. **21:** 55-57, '45
——PEREZ CALVO, R., and PINARD, E., Apendicitis y reacciones peritoneales de origen reumático, Rev. argent.de reumatol. **10:** 273-279, Dec. '45
——SALINAS ARAMAYO, N., and SILBERBERG, D., La penicilina en el tratamiento de la meningitis a meningococo, Arch.am.de med. **21:** 31-34, '45
——VILLA, A., BRAIER, L., and PINARD, E., Sobre un caso de anemia icterohemolítica en el recién nacido con eritroblastosis y eritroblastemia por lúes innata, Arch.am.de med. **21:** 38-42, '45
VELASCO CEBALLOS, R., Hospital de crónicos en Tepexpan, Salub.y asist. (no. 8) **2:** 1-172, March-April '45
VELASCO LETELIER, R., Abscesos cerebrales de origen ótico, Rev.otorrinolaring. **5:** 236-254, Dec. '45
Petrositis, Rev.otorrinolaring. **5:** 256-277, Dec. '45
VELASCO MORA, G., and AGUIRRE, H., La profesión médica y el seguro social, Bol.méd.-social,Santiago **11:** 428, July-Sept. '44
——WEINSTEIN R., F., ALVAREZ, E., and BARAHONA, M., Septicemia estafilococica. Endocarditis bacteriana aguda. Curación con penicilina, Rev.méd.de Chile **73:** 1086-1089, Dec. '45
VELASCO PAJARES, J., Escritores médicos y médicos escritores: "Gregorio Marañón-Pío Baroja," Gac.méd. españ. **19:** 147p-152p, May '45
VELASCO RUIZ, D., and HERNANDEZ de la BARCA, A., Dos observaciones de miosis agudas a grandes hematurias, Villaclara méd. **13:** 232-251, Sept.-Oct. '45
VELASCO S., A.: See ACEVEDO D., E., jt. auth.
——See COVARRUBIAS P., A., jt. auth.
VELAZQUEZ, B. L., Farmacología de la sedación y espasmolisis uterina, Toko-ginec.práct. **4:** 453-479, Dec. '45
VELDKAMP, A. L., Extremely low temperatures in nurslings, Nederl.tijdschr.v.geneesk. **90:** 209-210, March 16-23, '46
VELDMAN, H.: See WESTENBRINK, H. G. K., jt. auth.
VELDT SORE: See Skin, diseases
VELEZ A., C.: See SANCHEZ L., B., jt. auth.
de VELEZMORO, A. G., Educación sexual, Crón.méd.,Lima **62:** 79-80, March '45
VELEZ OROZCO, A. C.: See HILL, J. M., jt. auth.
VELEZ-SALAS, F., Sibidigua, planta oleaginosa de gran valor terapéutico, Rev.farm.,Buenos Aires **87:** 441-444, Oct. '45
VELIATH, G. D.: See MENON, T. B., jt. auth.
VELLES AGUIRRE, L.: See SLOER, M., jt. auth.
VELU, H., and BALOZET, L., Culture de Bacillus tularense sur œuf embryonné, Compt.rend.Soc.de biol. **137:** 270-271, '43
——and BELLOCQ, B., Pouvoir pathogène des spores charbonneuses pour la souris blanche, Compt.rend. Soc.de biol. **135:** 1352-1353, '41
——PENAU, H., and BENOIST, D., Action du *p*H sur l'activité bactériostatique de la pénicilline, Bull. Acad.de méd., Paris **130:** 141-142, Feb. 12-26, '46
——SOULIE, P., and COURTADE, R., Charbon pulmonaire expérimental de la souris à porte d'entrée intestinale, Compt. rend. Soc. de biol. **135:** 1354-1355, '41
VELVA FRUIT: See Strawberries
VELYAMINOV, NIKOLAY ALEKSANDROVICH (1855-1920)
—role in Russian surgery, [N. I. Gurevich] Khirurgiya, no. 3, pp. 22-27, '45
VENABLE, C. S., and STUCK, W. G., Muscle-flap transplant for relief of painful monarticular arthritis (aseptic necrosis) of hip, Ann.Surg. **123:** 641-655, April '46
VENABLE, J. H., Use of planimeter in volume studies of early embryos, Science **102:** 670-671, Dec. 28, '45
Pre-implantation stages in golden hamster (Cricetus auratus), Anat.Rec. **94:** 105-119, Jan. '46
Volume changes in early development of golden hamster, Anat.Rec. **94:** 129-138, Feb. '46
VENAE CAVAE
—portacaval anastomosis; 14 cases, [A. H. Blakemore] Bull.New York Acad.Med. **22:** 254-263, May '46
—rationale of portacaval anastomosis, [A. O. Whipple] Bull.New York Acad.Med. **22:** 251-253, May '46
—superior vena caval syndrome; 35 cases, [H. H. Hussey, S. Katz & W. M. Yater] Am.Heart J. **31:** 1-26, Jan. '46
—traumatic arteriovenous fistula involving abdominal aorta and inferior vena cava, [J. deJ. Pemberton, P. H. Seefeld & N. W. Barker] Ann.Surg. **123:** 580-590, April '46
abnormalities, bilateral superior venae cavae, [J. M. Sanders] Anat.Rec. **94:** 657-662, April '46
—relative frequency of variant types of vena cava posterior in cat, [E. G. Butler, W. D. McElroy & W. O. Puckett] Anat.Rec. **94:** 93-103, Jan. '46

VENAE CAVAE—Continued
wounds and injuries, laceration of inferior vena cava requiring ligation; case, [R. W. Fraser] Bull.U.S. Army M.Dept. **5:** 357-360, March '46
de VENANZI, F., Algunas investigaciones sobre el estado de nutrición protéica durante los primeros días de la lactancia, Rev.san.y asist.social **10:** 251-281, April '45
VENCHIKOV, A. I., Excitation threshold of reticuloendothelial elements of liver, Byull.eksper.biol.i med. (no. 3) **18:** 16-19, '44
VENDRELY, R., Teneur en nucléoprotéides et structure antigénique des bactéries, Compt.rend.Soc.de biol. **137:** 447-448, '43
——See **BOIVIN, A., jt. auth.**
——See **DELAUNAY, A., jt. auth.**
VENDRYES, P., De l'association: aménorrhée, augmentation de poids et constipation, Arch.d.mal.de l'app. digestif **34:** 160-163, March-June '45
VENEREAL DISEASES
See also Chancre; Chancroid; Gonorrhea; Neurosyphilis; Syphilis; etc.
—changes in intensity of pathergy (tested with tuberculin and morphine) in venereal diseases, [L. Darabos & P. Kepiro] Dermatologica **90:** 276-292, '44
—in West Africa, [R. R. Willcox] Nature, London **157:** 416-419, March 30, '46
—problem in natives of department of Puno, Peru, [J. Marroquín] Crón.méd., Lima **62:** 51-57, Feb. '45
—problem of pathergy; diagnostic value of Pirquet tuberculin reaction, [L. Darabos] Dermatologica **90:** 267-275, '44
clinics: See also Venereal Diseases, prevention and control
—analysis of 3,701 admissions to United States Public Health Service Medical Center in Durham, North Carolina, [H. L. Holley & G. Fein] North Carolina M.J. **7:** 65-69, Feb. '46
—one-man clinic, [R. M. J. Harper] Brit.J.Ven.Dis. **22:** 40-42, March '46
—prevention of syringe-transmitted hepatitis (in military clinic), [S. M. Laird] Brit.J.Ven.Dis. **22:** 29-40, March '46
complications and sequels, medicosocial considerations on abortion caused by venereal diseases, [L. P. Chiri] Crón.méd., Lima **62:** 27-28, Jan. '45
control: See Venereal Diseases, prevention and control
diagnosis, analysis of 3,701 admissions to United States Public Health Service Medical Center in Durham, North Carolina, [H. L. Holley & G. Fein] North Carolina M.J. **7:** 65-69, Feb. '46
—clinical aspects, [S. Hellerström] Nord.med. **26:** 748-751, April 6, '45
—San Francisco industrial venereal disease educational and case-finding program, [R. A. Koch, L. Arnstein & A. C. Painter] J.Ven.Dis.Inform. **27:** 9-19, Jan. '46
economic and social aspects, moral and social factors in control, [C. E. Silcox] Canad.J.Pub.Health **36:** 472-476, Dec. '45
—new methods of treating venereal diseases and their medicosocial results as determined in medical services of Compulsory Insurance Caisse of Chile, [L. Prunes, H. Vicuña, F. Prats G. & L. Infante] Bol.méd.-social, Santiago **11:** 381-390, July-Sept. '44
—social case work among infected females in quarantine hospital, [C. Rolison] J.Social Hyg. **32:** 18-21, Jan. '46
—sociologic and psychologic factors, [A. Fessler] Brit. J.Ven.Dis. **22:** 21-28, March '46
epidemiology and statistics, current army rates, [T. H. Sternberg & E. B. Howard] J.Social Hyg. **31:** 530-533, Nov. '45
—first registrations in outpatient department of service no. 3 of Florianopolis Hospital, 1934-1943, [L. de Sá Penella] Amatus **4:** 484, June '45
—frequency (first registrations) in outpatient department of dermatovenereologic service of Santo Antonio dos Capuchos Hospital, [A. Fonseca, N. Brandão & L. Ré] Amatus **4:** 481-483, June '45
—in Army Air Forces in continental United States, 1942-1944, [R. Dyar & J. R. Scholtz] Am.J.Syph., Gonor.& Ven.Dis. **30:** 99-109, March '46
—incidence in military group, [L. C. Fonseca] Publ. méd., São Paulo (núm. 1) **17:** 31-50, Aug. '45
—increase during 1944-1945; observations at Basel clinic, [G. Gräflin & M. Maire] Schwelz.med. Wchnschr. **75:** 1051-1055, Dec. 1, '45
—problem in woman's federal reformatory; study of women released over period of one year, [H. I. Blair] Am.J.Syph.,Gonor.& Ven.Dis. **30:** 165-172, March '46
fourth: See Lymphogranuloma Venereum
history, reasons why those who had sexual intercourse with wetnurses of king's sons were condemned to death in laws of Castile, [A. Zubiri Vidal] Actas dermo-sif. **37:** 302-304, Nov. '45 [Comment on Ledo Dunipe's article]
VENEREAL DISEASES—Continued
legislation, important causes in increase of syphilis; backwardness in antisyphilitic organization; shortcomings of social service, [J. L. Carrera & F. Doreski] Prensa méd.argent. **32:** 2516-2520, Dec. 21, '45
—venereal diseases and workmen's compensation, [J. A. Goldberg] J.Social Hyg. **32:** 13-17, Jan. '46
marriage and venereal disease: See Marriage
prevention and control: See also Sex, education; Social Hygiene; Venereal Diseases, legislation
—[G. F. Kempf] J.Indiana M.A. **39:** 285-287, June '46
—abolition of brothels and reorganization of antivenereal services, [M. Divella] Igiene e san.pub. **1:** 243-256, April-June '45
—alarming recrudescence of syphilis in Canton of Vaud and gaps in organization of antivenereal campaign in Switzerland, [L. M. Pautrier & A. Ulimo] Dermatologica **92:** 1-16, '46
—as public health problem, [E. Rietz] Nord.med. **26:** 752-754, April 6, '45
—as soldiers return, [M. Romaine & W. E. Chapin] Virginia M.Monthly **73:** 151-152, April '46
—bismuth injections in prophylaxis of syphilis, [S. M. Sekban] Türk tip cem.mec. **11:** 401-407, '45
—campaign against venereal diseases and Caisse of Compulsory Insurance (Chile), [L. Infante] Bol. méd.-social, Santiago **11:** 272-275, July-Sept. '44
—campaign in central dispensary of Córdoba, [L. Novillo Martinez] Rev.méd.de Córdoba **33:** 803-813, Dec. '45
—clinic in control, [M. Miller] J.Indiana M.A. **39:** 271-272, June '46
—combating venereal diseases in mercantile marine, [J. Knap] Acta dermat.-venereol. **26:** 49-58, July '45
—community aspects of control in Harlem, [G. A. Spencer & R. F. Gordon] New York State J.Med. **46:** 611-613, March 15, '46
—contact investigation and venereal disease control, [A. E. Abraham] Air Surgeon's Bull. **2:** 445, Dec. '45
—control by New York City Health Department in relation to cooperation with the armed forces, [T. Rosenthal & G. Kerchner] J.Social Hyg. **32:** 3-12, Jan. '46
—control in East Africa Command, [F. R. Bettley] J.Roy.Army M.Corps **85:** 109-116, Sept. '45
—control in Royal Canadian Air Force, [J. W. Tice, A. H. Sellers, R. M. Anderson & W. Nichols] Canad.J.Pub.Health **37:** 43-56, Feb. '46
—control in the Army, [C. S. Hendricks & J. D. Winebrenner] Bull. internat. serv. san. **18:** 294-297, Oct. '45
—control in USSR, [L. N. Mashkilleison & V. A. Rakhmanov] Am.Rev.Soviet Med. **3:** 100-105, Dec. '45
—control program in military service, [J. J. Louwerse] Nederl. tijdschr. v. geneesk. **90:** 255-258, March 30-April 6, '46
—cooperation of health officers and police departments, [E. A. Gillis] J.Ven.Dis.Infom. **27:** 62-64, March '46
—development of campaign in city of Quebec, [É. Gaumond & M. Hébert] Laval méd. **11:** 75-109, Jan. '46
—early syphilis, [S. R. Mercer] J.Indiana M.A. **39:** 268-270, June '46
—education for case-finding, [J. Hardy] J.Social Hyg. **31:** 539-543, Nov. '45
—factors affecting response to education, [P. L. Getzoff] J.Social Hyg. **32:** 22-27, Jan. '46
—female prophylaxis and feminine hygiene; new applicator using soap with sulfathiazole (sulfonamide); results in cases of vaginitis, [W. L. Gould] North Carolina M.J. **6:** 518-519, Dec. '45
—fighting "sin in paradise," [F. F. Laune] J.Social Hyg. **32:** 67-76, Feb. '46
—follow-up service for private physician cases in Hawaii, [S. D. Allison & H. Kuwamoto] Am.J.Syph., Gonor.& Ven.Dis. **30:** 287-293, May '46
—French Prophylactic Institute, [R. H. Cornejo] Crón. méd.,Lima **62:** 16-22, Jan. '45
—heritage of World War II; navy view of demobilization and postwar venereal disease and social hygiene problems, [J. W. Ferree & H. W. Ennes, Jr.] J. Social Hyg. **31:** 515-529, Nov. '45
—Honolulu myth, [S. D. Allison] J.Social Hyg. **32:** 77-81, Feb. '46
—hospitals are concerned with new developments in control, [J. R. Heller, Jr.] Mod.Hosp. (no. 1) **66:** 59-61, Jan. '46
—house of prostitution and antivenereal prophylaxis, [H. Gounelle & P. Girault] Arch.méd.sociale **2:** 69-81, Feb. '46
—importance of occupation in syphilis and its prophylaxis, [R. Ibarra Pérez & F. Lavernia] Rev.alf., leprol.y dermat. **2:** 180-182, Oct. '45

VENEREAL DISEASES, prevention and control—Continued
—important causes in increase of syphilis; backwardness in antisyphilitic organization; shortcomings of social service, [J. L. Carrera & F. Doreski] Prensa méd. argent. 32: 2516-2520, Dec. 21, '45
—important problem of sanitary organization; hygienic vigilance in communities, [M. Sica] Igiene e san.pub. 1: 236-242, April-June '45
—important role of physician in campaign, [J. Archambault] Union méd.du Canada 75: 62-66, Jan. '46
—individual prophylaxis, [F. G. Russo] Semana méd. 2: 867-871, Nov. 29, '45
—in-patient intensive treatment of syphilitic patient with infectious lesions; logical step in prophylaxis, [H. Goodman] Urol.& Cutan.Rev. 50: 81-83, Feb. '46
—in-patient syphilis department of hospital as prophylactic measure, [H. Goodman] Urol.& Cutan.Rev. 50: 215-218, April '46
—is control program in danger? [R. F. Sondag] J. Florida M.A. 32: 593-596, May '46
—mass control in urban area; report of demonstration, [G. A. Denison & W. H. Y. Smith] South.M.J. 39: 195-202, March '46
—moral and social factors in control, [C. E. Silcox] Canad.J.Pub.Health 36: 472-476, Dec. '45
—penicillin; help or hindrance in control? [C. W. Clarke] J.Social Hyg. 31: 600-604, Dec. '45
—plan for revitalizing national control, [J. R. Heller, Jr., L. J. Usilton & A. B. Clark] J.Ven.Dis.Inform. 27: 29-33, Feb. '46
—post for prophylaxis, Brazilian Expeditionary Forces, North American Fifth Army, [T. M. da Costa Moreira] Rev.med.-cir.do Brasil (nos. 9-10) 53: 341-348, Sept.-Oct. '45
—postwar syphilis control problem in United States, [J. R. Heller, Jr.] J.Social Hyg. 31: 536-539, Nov. '45
—preliminary report evaluating worth of obtaining names of suspected contacts during regular contact interview, [W. D. Hazlehurst, C. P. Stevick & H. A. Kahn] J.Ven.Dis.Inform. 27: 65-68, March '46
—prevention of experimental syphilis in rabbit by penicillin, [C. Levaditi & A. Vaisman] Bull.Acad.de méd., Paris 129: 556-558, Sept. 4-Oct. 16, '45
—proceedings of National Conference on Postwar Venereal Disease Control, St. Louis, Missouri, November 1944, J.Ven.Dis.Inform. (supp. 20) pp. 1-213, '45
—prophylaxis, .[H Wain] Ohio State M.J. 42: 256-258, March '46
—proposed control program, [S. R. Taggart] M.Ann. District of Columbia 15: 231-232, May '46
—prostitution and public aid, [J. L. Soto] Pasteur 1: 91-98, May '45
—prostitution, promiscuity, venereal disease, [W. G. Gould] Pub.Health Nursing 38: 173-177, April '46
—psychologic prophylaxis, [J. F. Tychyn] Hosp.Corps Quart. (no. 4) 19: 16, April '46
—public health nursing in control of syphilis and gonorrhea, [P. Stiver] Canad.J.Pub.Health 37: 143, April; 205, May '46
—relative prophylactic effectiveness against syphilis of ointments containing calomel (mercurous chloride) in different particle size, [W. L. Fleming & M. H. Wolf] Am.J.Syph.,Gonor.& Ven.Dis. 30: 47-53, Jan.'46
—report of U. S. Public Health Service Advisory Committee on Public Education for Prevention of Venereal Diseases, July 18, 1945, J.Ven.Dis.Inform. 26: 256-263, Dec. '45
—review of literature from September 1943 to August 1944, [F. S. Nohara] Dermatologica 90: 297-304, '44
—revised reports and forms of Venereal Disease Division, [J. R. Heller, Jr., & L. J. Usilton] J.Ven.Dis.Inform. 27: 87-94, April '46
—role of nurse in campaign, [Vazquez Vega] Pasteur 1: 129-131, June '45
—role of visiting social worker specialized in venereal diseases, [E. Zara-Mitre Pellegrini] Crón.méd.,Lima 62: 207, July; 240, Aug. '45
—San Francisco industrial educational and case-finding program, [R. A. Koch, L. Arnstein & A. C. Painter] J.Ven.Dis.Inform. 27: 9-19, Jan. '46
—social protection needs in peacetime, J.Social Hyg. 32: 90-98, Feb. '46
—the Navy provides social protection for servicemen in Japan, J.Social Hyg. 32: 82-89, Feb. '46
therapy, clinical aspects and therapy, [S. Hellerström] Nord.med. 26: 748-751, April 6, '45
—management in field army under combat condition, [W. P. Killingsworth] Mil.Surgeon 98: 320-326, April '46
—new methods and their medicosocial results as determined in medical services of Compulsory Insurance Caisse of Chile, [L. Prunes, H. Vicuña, F. Prats G., & L. Infante] Bol.méd.-social, Santiago 11: 381-390, July-Sept. '44
—penicillin, [L. Dub] Schweiz.med.Wchnschr. 75: 788-790, Sept. 8, '45
—penicillin, [V. G. Nair] Indian J.Ven.Dis. 11: 69-76, Oct.-Dec. '45

VENEREAL DISEASES, therapy—Continued
—penicillin, [Prebble] M.Bull.,Bombay 14: 58-61, March 12, '46
—penicillin, [U. Wile] Bull.Acad.de méd.,Paris 130: 143-144, Feb. 12-26, '46
—penicillin; help or hindrance in control? [C. W. Clarke] J.Social Hyg. 31: 600-604, Dec. '45
—penicillin in multiple infections, [K. D. Lahiri] J.Indian M.A. 15: 189, March '46
—penicillin; present status, [P. Robert] Praxis 35: 2-6, Jan. 5, '46
—penicillin; year's experience in civilian clinic, [R. C. L. Batchelor & others] Edinburgh M.J. 53: 31-36, Jan. '46
—postwar problems and treatment (especially with penicillin), [G. W. Bowman] J.Indiana M.A. 39: 265-267, June '46
—proceedings of National Conference on Postwar Venereal Disease Control, St. Louis, Missouri, November 1944, J.Ven.Dis.Inform. (supp. 20) pp. 1-213, '45
—simplified penicillin treatment of West African troops, [R. R. Willcox] Post-Grad.M.J. 22: 97-98, March '46
VENESECTION
—arm support for collecting blood, [M. M. Diehm] Hosp. Corps Quart. (no. 12) 18: 58, Dec. '45
VENKATARAMAN, K.: See GORE, T. S., jt. auth.
VENKATARAMAN, P. R.: See RAO, R. R., jt. auth.
VENNING, E. H., KAZMIN, V. E., and BELL, J. C., Biological assay of adrenal corticoids, Endocrinology 38: 79-89, Feb. '46
VENOM
—are venoms injected in lactating mice eliminated in milk? [Etienne Sergent] Arch.Inst.Pasteur d'Algérie 22: 271-272, Dec. '44
—mechanism of invasion; antinvasin I, enzyme in plasma (which destroys hyaluronidase), [E. Haas] J.Biol. Chem. 163: 63-88, April '46
—mechanism of invasion; antinvasin II, enzyme in plasma, [E. Haas] J.Biol.Chem. 163: 101-110, April '46
—mechanism of invasion; proinvasin I, enzyme (which protects hyaluronidase) in pathogenic bacteria and in venoms, [E. Haas] J.Biol.Chem. 163: 89-99, April '46
—of rhinoceros viper, Bitis nasicornis (Shaw), [R. Kirk & N. L. Corkill] J.Trop.Med. 49: 9-14, Feb.-March '46
—of South African scorpions (Parabuthus, Hadogenes, Opisthophthalmus), [E. Grasset, A. Schaafsma & J. A. Hodgson] Tr.Roy.Soc.Trop.Med.& Hyg. 39: 397-421, April '46
—quantitative study of flocculation reaction between crotalic venom and antivenin, [O. G. Bier] Mem.Inst. Butantan 18: 27-32, '44-'45
antivenin: See also Blackwater Fever, therapy; Spiders, bites
—antivenomous properties of serum of Vipera aspis, [P. Boquet] Ann.Inst.Pasteur 71: 340-343, Sept.-Oct. '45
—quantitative study of flocculation reaction between crotalic venom and antivenin, [O. G. Bier] Mem.Inst. Butantan 18: 27-32, '44-'45
—use of specific flocculation reaction in determination of crotalic antivenin, [J. B. Arantes, G. Karmann & O. G. Bier] Mem.Inst.Butantan 18: 21-26, '44-'45
—venom of South African scorpions (Parabuthus, Hadogenes, Opisthophthalmus) and preparation of specific antiscorpion serum, [E. Grasset, A. Schaafsma & J. A. Hodgson] Tr.Roy.Soc.Trop.Med.& Hyg. 39: 397-421, April '46
effects, bufotenidine, extremely active principle of venom of common toad, [R. Hamet] Compt.rend.Soc.de biol. 137: 74-75, '43
—effect of antigangrene and antistaphylococcic serums on toxicity of venom of Vipera aspis, [P. Boquet] Compt.rend.Soc.de biol. 137: 41-42, '43
—glycemia of guinea pigs poisoned with scorpion venom, [Etienne Sergent] Arch.Inst.Pasteur d'Algérie 18: 239-247, June '40
—local vascular effects of bufotenine, [R. Hamet] Compt. rend.Soc.de biol. 135: 1414-1416, '41
—respiratory effects of one of digitaloids of venom of common toad: pure bufotalin of Wieland, [R. Hamet] Compt.rend.Soc.de biol. 137: 111, '43
—role of infinitesimal quantities of copper in attenuation of enzymatic activities of venoms of Vipera aspis and Naja tripudians produced by hydrogen peroxide, [P. Boquet] Compt.rend.Soc.de biol. 135: 781-784, '41
—sensitization to bee venom, [D. C. Nina] Día méd. 17: 1330, Nov. 12, '45
VENTILATION
—dust control in hematite mining, [B. D. Tebbens & I. R. Tabershaw] J.Indust.Hyg.& Toxicol. 28: 104-106, May '46
—electric arc welding ventilation; relation to oxygen deficiency, [F. J. Viles, Jr. & L. Silverman] J.Indust. Hyg.& Toxicol. 27: 289-291, Dec. '45
—hood and booth types available to solve typical ventilation problems, [A. C. Stern] Monthly Rev.,New York State Dept.of Labor 25: [n.p.] Jan. 1, '46

VENTILATION—Continued
—methods of measuring ventilation, [O. M. Lidwell & J. E. Lovelock] J.Hyg. **44:** 326-332, May '46
—natural ventilation of unheated "closed rooms," [J. B. Carne] J.Hyg. **44:** 314-325, May '46
VENTO, V.: See GARCIA-BLANCO, J., jt. auth.
VENTRICULAR FIBRILLATION: See Arrhythmia
VENTRICULITIS: See Encephalitis
VENTRICULOCISTERNOSTOMY: See Cranium, pressure in
VENTRICULOGRAPHY: See Brain, atrophy; Brain, calcification; Brain, roentgenography
VENTURA, A. (Recife), Sobre cirurgia do pterigio (a propósito da auto-plastia conjuntival a Paulo Filho), Rev.brasil.oftal. **4:** 138-145, Dec. '45
VENTURA, A. (Valencia), Un micrométodo para la determinación de la glucemia verdadera y de la galactemía, An.d.Inst.med.exper.Valencia (fasc. 2, art. 10) **1:** 1-9, '44
VENTURA MARTINEZ, D.: See NOTTI, R. A., jt. auth.
VENZANT QUINTANA, E., DUARTE VINENT and CATASUS, E., JR., Pleuresia interlobar, Rev.méd.-quir. de Oriente **6:** 201-205, Sept. '45
VERA, O.: See GONZALEZ AGUIRRE, S., jt. auth.
VERAIN, A.: See CHABELARD, R., jt. auth.
VERAN, P., Gangrène aiguë massive du pied chez un nourrisson. Périartériolite noueuse, Arch.d.mal.du cœur **38:** 149-153, July-Aug. '45
——**PICHAT, E., and GEFFRIAUD, M.,** Volumineuse tumeur kystique bronchique. Opération. Guérison, Bull.et mém.Soc.méd.d.hôp.de Paris **61:** 220-222, '45
VERASTEGUI, H., Certificado médico pre-nupcial, Crón. méd.,Lima **62:** 92-95, March '45
VERATRINE
effects, excitability of muscle with degenerated nerve, [R. Bonnardel] Rev.canad.de biol. **5:** 87-118, '46
VERBEEK, F. A., Cranial nerve surgery in posterior fossa, Surgery **19:** 612-626, May '46
VERBOV, A. F., Osteomyelitis following frostbite, Khirurgiya, no. 4, pp. 40-45, '45
VERBRUGGE, J., Improved bone clamp and plate for internal fixation of fractures, J.Bone & Joint Surg. **28:** 174-175, Jan. '46
VERBRUGGHEN, A., Extradural spinal hemorrhage, Ann. Surg. **123:** 154-159, Jan. '46
Spinal puncture, S.Clin.North America **26:** 78-90, Feb. '46
VERCELLANA, G., Alguns aspectos da imunidade do recém-nascido e do lactente, Resenha clín.-cient. **14:** 275-279, July 1, '45
VERCESI, J. C., Edema maligno de la cara, Bol.Soc.cir.d. Uruguay **16:** 286-295, '45
VERDAN, C., L'ulcère gastro-duodénal consécutif aux brûlures cutanées; considérations pathogéniques, Gastroenterologia **70:** 57-64, '45
VERDEAUX: See PUECH, P., jt. auth.
VERDIER, H.: See DECOURT, J., jt. auth.
VERDUN, M., Une méthode nouvelle d'exploration des aptitudes caractérielles: l'expertise biotypologique, Arch.d.mal.profess. **6:** 351-378, '44-'45
VERESS, F., JR., Erfahrungen über die innere kombinierte Behandlung der Hauttuberkulose nach Neuber, Dermatologica **89:** 304-311, '44
VERGARA, G., Tratamiento de las fracturas de los platillos tibiales, Arch.Soc.cirujanos hosp. **15:** 764-770, Dec. '45
——**and RIQUELME, M.,** Hematorraquis traumático, Arch. Soc.cirujanos hosp. **15:** 593-594, June '45
VERGARA, M., Fracturas de meniscos de rodilla, Arch. Soc.cirujanos hosp. **15:** 647-649 Sept. '45
VERGARA ALMANDOZ, R., Estudios sobre urolitiasis en nuestro medio; diversos índices estudiados, Rev.méd. peruana **18:** 285-295, Sept. '45
VERGARA E., A., Los trastornos de la nutrición de la primera infancia; estudio crítico y ensayo de clasificación, Pediat.Américas **3:** 654-660, Nov. 15, '45
VERGARA M., H.: See JURICIC, B., jt. auth.
VERGE, J., Chronique de pathologie comparée; chronique anglo-américaine, Rev.de path.comparée **45:** 181-185, May-June '45
Le rôle bacille tuberculeux de type humain dans le développement des tuberculoses animales, Rev.de path.comparée **45:** 313-316, Sept.-Oct. '45
La transmission à l'homme des spirochétoses (leptospiroses) canines, Rev.de path.comparée **45:** 365-368, Nov.-Dec. '45
——**and SENTHILLE, F.,** Résultats de l'inoculation, chez le chien, de bacilles tuberculeux morts, enrobés dans l'huile de vaseline, Compt.rend.Soc.de biol. **135:** 817-819, '41
Mise en évidence et titrage, dans le sérum du chien, des anticorps apparus à la suite de l'inoculation de bacilles tuberculeux morts, Compt.rend.Soc.de biol. **135:** 891-893, '41
VERGER, P., and LEGER, H., Deux cas de maladie de Wilson, avec splénomégalie. Etude clinique. Biopsie du foie, J.de méd.de Bordeaux **121-122:** 541-549, Dec. '45
——**See FONTAN, A., jt. auth.**
VERHOEFF TEST: See Vision, stereoscopic
VERITOL
effects, functional study of cardiovascular apparatus by means of veritol, in cases of indicated gynecologic surgery, [Marino Pensado] Toko-ginec.práct. **4:** 480-492, Dec. '45
VERKHOVSKAYA, I. N., and FRANK, G. M., Distribution of radioactive phosphorus in bones of rabbit with experimental osseous tuberculosis, Byull.eksper. biol.i med. (nos. 1-2) **18:** 19-22, '44
VERKHRATSKIY, S. A.: See RAPOPORT, M. Y., jt. auth.
VERMA, L. W.: See SUD, S., jt. auth.
VERMA, R. N., Malarial infection in new-born, Indian M. Gaz. **80:** 514, Oct. '45
VERMEHREN, E. and VERMEHREN, M., Alfasol in therapy of pneumonia in children, Nord.med. (Hospitalstid.) **20:** 1802-1806, Oct. 23, '43
——**See BANG, H. O., jt. auth.**
——**See ELDAHL, A., jt. auth.**
——**See LUNDSTEEN, E., jt. auth.**
——**See VERMEHREN, M., jt. auth.**
VERMEHREN, M., and VERMEHREN, E., Chemotherapeutic systems, Nord.med. (Hospitalstid.) **19:** 1309-1311, Aug. 7, '43
——**See BANG, H. O., jt. auth.**
——**See DALSGAARD-NIELSEN, T., jt. auth.**
——**See LUNDSTEEN, E., jt. auth.**
——**See VERMEHREN, E., jt. auth.**
VERMEIL, G.: See EVEN, R., jt. auth.
VERMEL, E. M., and BABURINA, E. A., Morphology of cells of central nervous system of Pediculus vestimenti de Geer; mechanism of action of insecticides, Byull.eksper.biol.i med. (no. 6) **18:** 60-62, '44
VERMELIN, H., and STRUB, S., Etude comparative de la primipare âgée avant et depuis les restrictions alimentaires, Gynéc.et obst. **44:** 388, '44-'45
VERMEULEN, C. W., and HAGERTY, C. S., Torsion of appendix testis (hydatid of Morgagni): report of 2 cases with study of microscopic anatomy, J.Urol. **54:** 459-465, Nov. '45
VERNADSKIY, VLADIMIR IVANOVICH: See Obituaries
VERNE, J., Modifications histochimiques des lipides au cours de l'hyperthermie provoquée par le dinitrophénol chez le chien, Compt.rend.Soc.de biol. **135:** 1511-1513, '41
VERNENGO, M. J., and PUYO VILLAFANE, E., Diverticulitis solitaria del ciego, Prensa méd.argent. **33:** 506-513, March 8, '46
VERNES TEST: See Syphilis, serodiagnosis
VERNOCCHI, P. J.: See MONTAGNA, C. P., jt. auth.
——**See RIMOLDI, A. A., jt. auth.**
VERONAL (barbital): See Barbital and Barbital Derivatives
VERONESE, A.: See CAMPANA, C., jt. auth.
VERRIEZ, C.: See DUVOIR, M., jt. auth.
VERROTTI, I., Azione del complesso vitaminico B sulla morfologia ematica nei bambini sani, Pediatria **48:** 735-750, Nov. '40
VERRUCA
—[A. J. Delario] J.M.Soc.New Jersey **43:** 134-139, April '46
—histopathologic study of verruciform epidermodysplasia of Lewandowsky-Lutz in connection with 2 cases, [L. Fruhling & M. Bonjean] Dermatologica **91:** 281-296, '45
—horny verrucoma of foot remarkable on account of extent and variety of dyskeratosic lesions, cancer-like cells and abundance of mitoses in patient presenting multiple epitheliomas and horny papilloma of face, [L. M. Pautrier & R. Gonin] Dermatologica **92:** 67-70, '46
—interesting case, [C. de Castro] An.brasil.de dermat.e sif. **20:** 239-245, Sept. '45
—systematized hyperkeratotic verrucous nevus, with report of case, [L. de Sa Penella & J. Roda] Amatus **2:** 630-642, Aug. '43
—unusual case, [O. G. Costa] Arch.Dermat.& Syph. **53:** 604-609, June '46
—verruciform epidermodysplasia, [W. Lutz] Dermatologica **92:** 30-42, '46
acuminata: See Condyloma
peruviana: See Oroya Fever
therapy, [A. J. Delario] J.M.Soc.New Jersey **43:** 134-139, April '46
—by suggestion, [H. Vollmer] Psychosom.Med. **8:** 138-142, March-April '46
—contact roentgenotherapy of plantar warts, [Cottenot & Chérigié] J.de radiol.et d'électrol. **26:** 150-151, '44-'45
—electrosurgical removal of plantar warts (loop treatment), [F. L. Karp] Arch.Dermat.& Syph. **53:** 496-497, May '46
—surgical treatment of intractable plantar warts, [J. A. Dickson] Cleveland Clin.Quart. **13:** 92-95, April '46
—verrucae plantaris, [J. W. Ross] J.Canad.M.Serv. **3:** 133-134, Jan. '46
VERSCHUEREN, F.: See LOUIS-BAR, D., jt. auth.
VERSIANI CALDEIRA, O., and de CERQUEIRA, E. A., Sôro-coagulação de Weltmann na lepra, Arq.mineir. leprol. **5:** 61-66, April '45

VERSTANDIG, C. C., Pulmonary pathology in rejectees: survey of 100,000 photoroentgenograms performed at induction center in Connecticut, Connecticut M.J. **10:** 103-105, Feb. '46
Valvular heart disease (rheumatic) in rejectees; survey of 100,000 cardiac examinations performed at New Haven Recruiting and Induction Station, New Haven, Connecticut, Connecticut M.J. **10:** 304-306, April '46
VERSTER, R. S., Doctor at crossroads (plans for medical practice), South African M.J. **20:** 116-118, March 9, '46 [in Dutch]
VERSTRAETEN, E., Icterohemorrhagic spirochetosis or Weil's disease, Belg.tijdschr.geneesk. **2:** 176-188, April '46
VERSTRAETEN, R.: See LA BARRE, J., jt. auth.
VERTEBRAE: See Atlas and Axis; Coccyx; Sacrum; Spine
VERTIGO
—lasting vertiginous syndrome after pleuroscopy in artificial pneumothorax, [Delmas-Marsalet, H. Secousse & Fréour] J.de méd.de Bordeaux **121-122:** 527, Nov. '45
—vestibular function after head injury, [D. G. Phillips] J.Neurol., Neurosurg.& Psychiat. **8:** 79-100, July-Oct. '45
aural, [J. M. Bermejo] Rev.españ.oto-neuro-oftal.y neurocir. **1:** 170-177, Feb. '44
—accidents due to diphenylhydantoin therapy of epilepsy; hyperplastic gingivitis and central vestibular syndrome in case, [J. Delay, J. Maillard, A. Soulairac & G. Boittelle] Bull.et mém.Soc.méd.d.hôp.de Paris **61:** 34-37, '45
—anatomic changes in Ménière's disease, [S. Berggren] Acta oto-laryng. **30:** 104-109, '42
—benzyl cinnamate in treatment of Ménière's syndrome and tinnitus aurium; clinical report, [J. C. Scal] Eye, Ear, Nose & Throat Monthly **25:** 150, March '46
—cranial nerve surgery in posterior fossa, [F. A. Verbeek] Surgery **19:** 612-626, May '46
—from otoneurologic point of view, [K. Rådmark] Acta oto-laryng. **32:** 430-436, '44
—hydrops of labyrinth (Ménière's disease); diagnosis; results of labyrinth surgery, [K. M. Day] Laryngoscope **56:** 33-42, Feb. '46
—Ménière's disease, [C. S. Hallpike] Rev.otorrinolaring. **5:** 81-93, June '45
—Ménière's disease, [A. Nelson-Jones] Practitioner **156:** 384-387, May '46
—Ménière's disease, [T. Skoog] Nord.med. **14:** 1935-1936, June 27, '42; comment by Mygind and Dederding **15:** 2392, Aug. 29, '42
—Ménière's disease and its surgical therapy, [H. Olivecrona] Nord.med. **19:** 1463-1466, Sept. 4, '43
—Ménière's syndrome, [J. R. Lindsay] J.Indiana M.A. **39:** 23-26, Jan. '46
—Ménière's syndrome; validity of intradermal histamine test, [M. Atkinson] Ann.Otol.,Rhin.& Laryng. **54:** 801-811, Dec. '45
—organic bases of Ménière's disease, [E. K. Opikofer] Pract.oto-rhino-laryng. **7:** 200-210, '45
—tinnitus, deafness and dizziness, [J. K. Leasure] Laryngoscope **56:** 54-60, Feb. '46
—vertiginous neuritis of acoustic nerve and neurotomy, [J. A. Chavany] Presse méd. **54:** 215, April 6, '46
VERUMONTANITIS: See Gonorrhea
VERVLOET, C. G., Thiamine hydrochloride deficiency in diabetic patient, Nederl.tijdschr.v.geneesk. **90:** 221-222, March 16-23, '46
VERWEY, W. F.: See HEGARTY, C. P., jt. auth.
VESALIO GUZMAN, A., and JIMENEZ, J. M., Estudio sobre un caso de hemocromatosis atípica, Rev.méd. Costa Rica **6:** 411-414, May '45
VESALIUS, ANDREAS (1514-1564)
—galenic and animal sources of Vesalius, [C. Singer] J.Hist.Med.& Allied Sc. **1:** 6-24, Jan. '46
—Hebrew-Aramaic element in Vesalius' "Tabulae Anatomicae Sex"; critical analysis, [M. Etziony] Bull. Hist.Med. **18:** 413-424, Nov. '45
VESELL, H., GROSS, I. H., and SUSSMAN, R. M., Urea as adjunct to sulfonamide therapy; report of its successful use in case of subacute bacterial endocarditis, J.Lab.& Clin.Med. **31:** 444-452, April '46
VESICATION
—skin blisters caused by vesicant beetles, [W. B. Swarts & J. F. Wanamaker] J.A.M.A. **131:** 594-595, June 15, '46
—vesication and some vesicants, [M. W. Goldblatt] Brit. J.Indust.Med. **2:** 183-201, Oct. '45
VESICULITIS: See Seminal Vesicles
VESPASIANO RAMOS, A.: See COURI, A. A., jt. auth.
VESSELOVSKY, O.: See LA BARRE, J., jt. auth.
di **VESTEA, D.,** Localizzazioni faringo-laringee, nasali ed oculari in un caso di sarcomatosi, Riv.oto-neuro-oftal. **19:** 313-326, Sept.-Oct. '42
VESTERGAARD, E., Case of chronic abuse of amphetamine, Nord.med. (Hospitalstid.) **20:** 2311-2312, Dec. 18, '43
VESTIBULAR APPARATUS: See Ear, internal; Equilibrium; Reflex, aural
VETERANS
See also Physicians, in United States; Veterans Administration (U. S.)
—current status of medical legislation in Congress, [J. W. Holloway, Jr.] Connecticut M.J. **10:** 249-253, March '46; also, J.A.M.A. **130:** 647-649, March 9, '46
—mental health of men discharged under point system; preliminary note, [V. S. Briden & W. L. Wilkins] U.S.Nav.M.Bull. **46:** 255-258, Feb. '46
—physical fitness, health and returning servicemen, [A. F. Byrnes] Hygeia **24:** 192, March '46
—protecting mental health of veteran, [O. N. Bradley] Ment.Hyg. **30:** 1-8, Jan. '46
—returning serviceman—how does he stack up physically? [N. Nixon] Mil.Surgeon **98:** 392-396, May '46
—urgency of putting into high gear a program of social hygiene education for military and home-front veterans, [H. W. Ennes, Jr.] J.Social Hyg. **31:** 564-573, Dec. '45
disabilities: See also Armed Forces Personnel, disability compensation; Tuberculosis, in soldiers and veterans; Veterans, rehabilitation
—aid for war disabled (Aide aux invalides de guerre), Rev.internat. Croix-Rouge **28:** 130-134, Feb. '46
—amebiasis, [C. B. Schoemperlen] Manitoba M.Rev. **26:** 129-133, March '46
—basic forms and methods of dispensary service for war invalids, [S. S. Kagan & K. M. Kilmov] Vrach. delo (nos. 11-12) **25:** 597-602, '45
—cardiovascular disease among veterans of World War II; survey of 19,870 cases, [A. H. Traum & B. B. Wilcox] New England J.Med. **234:** 82-86, Jan. 17, '46
—detection and management of personality and psychosomatic disorders among industrial personnel, [B. Mittelmann & others] Psychosom.Med. **7:** 359-367, Nov. '45
—diagnosis and management of certain tropical diseases, [W. Kaufmann] New York State J.Med. **46:** 290-298, Feb. 1, '46
—Dupuytren's contracture; 64 cases among Veterans Guard of Canada, [W. B. Ayre] J.Canad.M.Serv. **3:** 57-61, Nov. '45; also, Canad.M.A.J. **54:** 158-160, Feb. '46
—employment examination for psychiatric casualties, [F. W. Dershimer] Indust.Med. **14:** 996, Dec. '45
—group psychotherapy, [N. W. Ackerman] Psychosom. Med. **8:** 118-119, March-April '46
—group psychotherapy (lectures and illustrations) for neuropsychiatric patients being discharged from the Army, [J. J. Michaels & E. O. Milton] Occup.Med. **1:** 60-74, Jan. '46
—maladjustment in returning veteran; etiology and symptomatology, [R. H. Felix] J.Omaha Mid-West Clin.Soc. **7:** 54-61, April '46
—malaria, [D. E. Nolan, H. Warshawsky & G. W. Pedigo, Jr.] Minnesota Med. **29:** 423-426, May '46
—medical history of a Pacific veteran, [H. H. Zinneman] Nebraska M.J. **31:** 180-183, May '46
—opinion poll of physicians regarding neuropsychiatric conditions among World War II veterans in Rhode Island, [H. Durfee] Rhode Island M.J. **29:** 203-205, March '46
—policy of Treatment Services, Department of Veterans' Affairs, [W. P. Warner] Canad.M.A.J. **54:** 564-568, June '46
—problems of peptic ulcer, [A. L. Garbat] New York State J.Med. **46:** 894-901, April 15, '46
—psychoneurosis, [S. M. Gardner] Connecticut M.J. **10:** 477-479, June '46
—psychoneurotic veteran, [S. Rosenblatt & J. E. Pisetsky] Dis.Nerv.System **7:** 165-170, June '46
—rational prosthesis for war invalids in Ukraine, [A. P. Kotov] Vrach.delo **24:** 53-58, Dec. 1, '44
—reemployment of neuropsychiatric dischargees, [R. deM. Kepner] Hawaii M.J. **5:** 145-146, Jan.-Feb. '46
—reexamination of veterans discharged because of heart disease or hypertension, [S. L. Silver & L. A. Baker] J.A.M.A. **130:** 136-143, Jan. 19, '46
—reorganization of medical service for war invalids, [A. M. Vodovozov] Vrach.delo (nos. 11-12) **25:** 595-598, '45
—resettlement of disabled, [J. W. T. Patterson] Lancet **2:** 766-768, Dec. 15, '45
—residuals of combat induced anxiety, [C. O. Sturdevant] Proc.Neuropsychiat.Conf., Sixth Serv.Command, pp. 32-39, '45
—review of present classification of invalidity, [N. A. Vigdorchik] Vrach.delo (nos. 11-12) **25:** 601-606, '45
—the disabled, the physician and employment, [H. A. Rusk] South.M.J. **39:** 501-507, June '46
—trends in care of psychiatric case, [J. F. Casey] J. Kansas M.Soc. **47:** 197-198, May '46
—tropical disease; malaria, [R. J. Wyrens] Nebraska M.J. **31:** 184-185, May '46
—tropical diseases, [M. J. Rotkow] J.Iowa M.Soc. **36:** 98-102, March '46
—venereal disease, [M. Romaine & W. E. Chapin] Virginia M.Monthly **73:** 151-152, April '46

VETERANS, disabilities—Continued
—war blinded; emotional, social and occupational situation, [E. Wittkower & R. C. Davenport] Psychosom. Med. 8: 121-137, March-April '46
rehabilitation, [W. C. McConnell] J.Florida M.A. 32: 371-373, Jan. '46
—Great Britain guarantees a place in industry for crippled veterans, [G. Darling] Día méd. 17: 838-840, Aug. 13, '45
—hearing and speech rehabilitation; adjustment of hard-of-hearing after leaving the service, [E. L. Adams] U.S.Nav.M.Bull. (supp.) pp. 249-252, March '46
—hostile dependent behavior in rehabilitation of veterans with psychoneuroses with psychologically protracted convalescence, [A. P. Solomon] Indust.Med. 15: 307-311, May '46
—importance of family, [P. Roland & M. Osborne] Occup.Therapy 24: 253-255, Dec. '45
—new light for war blind, [F. F. Bond] Survey 82: 78-80, March '46
—organization of medical services for vocational rehabilitation of war invalids, [V. K. Navrotskiy & A. M. Veger] Vrach.delo (nos. 1-2) 25: 85-88, '45
—personality of returned veteran, [M. L. Miller] Hygeia 24: 98, Feb. '46
—problems presented by men who seek psychiatric help, [M. L. Wadsworth] Ment.Hyg. 30: 65-73, Jan. '46
—program in colleges, [S. E. Bilik] J.Health & Phys. Educ. 17: 77, Feb. '46
—psychiatry and returning veteran, [F. J. Braceland] Ment.Hyg. 30: 33-46, Jan. '46
—psychologic adjustments in activity therapy, [J. E. Davis] Physiotherapy Rev. 25: 280-286, Nov.-Dec. '45
—readjustment problems, [E. F. Walker] North Carolina M.J. 7: 209-213, May '46
—reflections of military psychiatric social worker applied to civilian-case work practices, [V. Garoffolo & H. Book] Proc.Neuropsychiat.Conf.,Sixth Serv.Command, pp. 223-226, '45
—returning injured soldier, [H. H. Buckelew] J.Arkansas M.Soc. 42: 173-175, Feb. '46

VETERANS ADMINISTRATION (U. S.)
See also Hospitals, Veterans Administration
—better break for veterans, [H. Krieghbaum] Survey Graphic 35: 15, Jan. '46
—Department of Medicine and Surgery in Veterans Administration; analysis of H. R. 4717 prepared by Bureau of Legal Medicine and Legislation, American Medical Association, J.A.M.A. 130: 38-39, Jan. 5, '46
—highlights and problems related to medical care, [J. C. Harding] J.Missouri M.A. 43: 381-383, June '46
—hospital residencies under G. I. bill, Hosp.Progr. (no. 1) 27: 22-25, Jan. '46; also, J.A.M.A. 130: 216-218, Jan. 26, '46
—hospitalization of veterans in private hospitals, [H. E. Brown] Hosp.Progr. 27: 175, May '46
—medical care, [P. R. Hawley] Illinois M.J. 88: 294-296, Dec. '45; J.M.Soc.New Jersey 42: 406-408, Dec. '45; Rhode Island M.J. 29: 197-200, March '46; J.Iowa M. Soc. 36: 256-259, June '46
—medical service, [J. C. Harding] J.A.M.A. 130: 415-417, Feb. 16, '46
—Michigan State Medical Society's plan for providing medical care for beneficiaries of Veterans Administration, [H. A. Kemp] J.Arkansas M.Soc. 42: 243-247, May '46
—new opportunities for physicians, [P. R. Hawley] J.A.M.A. 130: 403-404, Feb. 16, '46
—physicians interested in neuropsychiatric program, [P. R. Hawley] Bull.U.S.Army M.Dept. 5: 155-156, Feb. '46
—program for physical and mental health, [D. Blain] Bull.Menninger Clin. 10: 33-46, March '46; also, Connecticut M.J. 10: 384-391, May '46
—status of general practitioner, present and future, [S. A. & S. B. Thompson] J.A.M.A. 131: 514-518, June 8, '46
—veterans' care contract signed, J.M.Soc.New Jersey 43: 38-44, Feb. '46

VETERINARY MEDICINE
—activities of veterinarian in public health in Federal District, [P. Becker Pinto] Folha med. 27: 9-15, Jan. 25, '46
—veterinary practitioner's contribution to health, [T. O. Brandenburg] Vet.Med. 41: 165-167, May '46

VEYSFEYLER, Y. K., Tuberculin and vaccine therapy of tuberculosis, Sovet.med. (nos. 1-2) 9: 17-18, '45

VEZINA, C., La lutte contre le cancer, Laval méd. 11: 69-72, Jan. '46

VEZINA, N., Nouveautés en pédiatrie, Union méd.du Canada 75: 45-51, Jan. '46

VIACAVA, E. P., Diagnóstico y pronóstico de los tumores orales, Día méd. 17: 1305-1309, Nov. 12, '45
Cáncer de la lengua, Día méd. 17: 1489-1493, Dec. 17, '45

de VIADO, M., Las nuevas ideas de seguridad social en Inglaterra, Bol. méd.-social, Santiago (nos. 132-134) 13: 16-22, Sept.-Nov. '45

VIAL, J.: See **HERMANN, H., jt. auth.**
——See **MORIN, G., jt. auth.**

VIALA, F., and BENOIT, F., Réponse à certaines critiques concernant l'accouchement électrique, Gynéc.et obst. 44: 311-315, '44-'45

VIALARD, S.: See **LECHELLE, P., jt. auth.**

VIALLIER, J.: See **ARLOING, F., jt. auth.**
——See **BRUN, J., jt. auth.**

VIANA, D.: See **MATTOS, S. O., jt. auth.**

VIANA, F., Síndrome de obstrução pilorica, Arq.brasil.de cir.e ortop. [12]: 295-305, '44
Um novo sinal clínico nos aneurismas gigantes da aorta, Rev.méd.panam. 1: 441-450, March-April '45
Um caso fatal de Stokes-Adams infantil e outro benigno de bloqueio total, Resenha clín.-client. 14: 313-319, Aug. 1, '45

VIANA, J. F., Hidro-anencefalia, Rev.méd.panam. 1: 476-480, May-June '45

VIANA, M., and MARTINS BARBOSA, J., Empiema seguido de pneumotórax hipertensivo permanente e hemiplegia no curso de afecção pneumocócica, Rev. brasil.med. 2: 768, Sept.; 839, Oct. '45

VIANNA, J. B., Tratamento dos hemangiomas pelas injeções esclerosantes. Med.cir.farm., pp. 139-150, Feb.-March '46

VIANNA, L. de B., O valor da esplenomegalia no diagnóstico da sífilis, Hospital, Rio de Janeiro 28: 951-954, Dec. '45

VIAUD, G.: See **MONNIER, A. M., jt. auth.**

VIBRATION
—instrument for measurement of vibration sensation in man, [G. Keighley] Milbank Mem.Fund Quart. 24: 36-48, Jan. '46
—sounds, noises and vibration from point of view of industrial hygiene, [J. Bandeira de Mello] Hora méd., Rio de Janeiro (no. 6) 16: 25-30, June '45
—vibration sense and fatigue, [G. Keighley] Milbank Mem.Fund Quart. 24: 29-35, Jan. '46
injuries: See Industry and Occupations, diseases and poisoning

VIBRIO: See Bacteria, vibrio; Cholera, vibrio

VIBRION SEPTIQUE: See Bacteria, clostridium

VICAIRE, J.: See **TOURY, F., jt. auth.**

VICARY, THOMAS (1490?-1561)
—Renaissance and its influence on English medicine, surgery, and public health (Thomas Vicary lecture), [A. S. MacNalty] Brit.M.J. 2: 755-759, Dec. 1, '45

VICIA faba: See Beans

VICK, R. M., Changing face of Barts, St.Barth.Hosp.J. 49: 147, Dec. '45; 49: 159, Jan. '46

VICKERS, H. R., Contact dermatitis caused by penicillin, Lancet 1: 307-308, March 2, '46

VICTOR, J., Hypertension produced in dogs by unilateral ligation of periadrenal blood vessels and tissue, Proc.Soc.Exper.Biol.& Med. 60: 332-334, Dec. '45
——See **KENDALL, F. E., jt. auth.**
——and **PAPPENHEIMER, A. M.,** Influence of choline, cystine, and of α-tocopherol upon occurrence of ceroid pigment in dietary cirrhosis of rats, J.Exper. Med. 82: 375-383, Dec. '45
——See **PAPPENHEIMER, A. M., jt. auth.**
——See **WEEKS, D. M., jt. auth.**

VICTORIA, M., La ceguera histérica, Rev.neurol.de Buenos Aires 10: 179-195, May-Aug. '45
Las afasias y la teoría de la forma ("Gestalt"), Rev. neuro-psiquiat. 8: 87-98, June '45; also, Semana méd. 2: 518-524, Oct. 4, '45

VICTORICA, A.: See **ARMAND UGON, V., jt. auth.**

VICUNA, H.: See **PRUNES, L., jt. auth.**

VIDAL, B., A primeira parteira, Vida méd. (no. 3) 13: 3-5, Dec. '45

VIDAL, E. O.: See **VASQUEZ FERRO, M. A., jt. auth.**

VIDAL, F., and MALBRAN, J. L., Estelectomía y drogas neurovegetativas, Ophth.ibero am. 6: 257-264, '44

VIDAL, G., El Dr. Juan Lorenzo Gaona y su tiempo, An. Fac.de cien.méd.,Asunción (no. 21) 5: 113-130, '45
Bosquejo histórico de la medicina en el Paraguay, An. Fac.de cien.méd.,Asunción (no. 21) 5: 131-138, '45

VIDAL, J., Estado médicosocial de los escolares en Misiones, Rev.Soc.puericult. Buenos Aires 11: 131-141, April-June '45

VIDAL, J. A., Nouveautés en tuberculose pulmonaire, Union méd.du Canada 75: 266-268, March '46

VIDAL, R.: See **VILLAVERDE, M., jt. auth.**

VIDAL BERETERVIDE, K.: See **BONABA, J., jt. auth.**

VIDAL-COLOMER, E., Complicaciones gastrointestinales frecuentes en los operados de estómago, Rev.méd.-quir.de pat.fem. 24: 381-394, Aug. '45

VIDAL FREYRE, A., Tratamiento de la tos ferina, Pediat. Américas 3: 661-662, Nov. 15, '45

VIDAL G., L., and RODRIGUEZ LEON, C., Revisión de 230 casos de toracoplastias en el Hospital de San José, Ap.respir.y tuberc.,Santiago 10: 308-323, Oct.-Dec. '45

VIDAL JUAREZ, H., Sanidad, función pública del estado, Rev.san.e hig.púb. 20: 141-163, Feb. '46

VIDAL-NAQUET, G., and PILLET, J. H., Le sérum chloruré, bicarbonaté, hyposulfité sodique et le sang total conservé associés chez le blessé de guerre hémorragique, Progrès méd. 74: 32-35, Jan. 24, '46

VIDAL-RIBAS ZARAGOZA, R., Nuevas aportaciones al examen citológico de los productos obtenidos por punción endotorácica en las neoplasias pulmonares, An.med.,Barcelona 32: 119-122, March '45

VIDAL SIVILLA, S., El bloqueo anestésico de esplácnicos en el tratamiento de algunas nefropatías médicas, Med.clín.,Barcelona 5: 155-162, Aug. '45

VIDEBAEK, A., Pathogenesis of stasis cirrhosis, Nord.med. 19: 1595-1597, Sept. 25, '43
Is "digestive leukocytosis" a reality? Acta med.Scandinav. 123: 448-471, '46

VIDEIRA, C. A., Um caso de cisticercose localizada ao tecido celular sub-cutâneo, Amatus 2: 701-706, Aug. '43

VIEGO, J. A., En homenaje á Finlay, Rev.méd.cubana 56: 881-887, Dec. '45

VIEILLEFOSSE, R.: See ROLLAND, P., jt. auth.

VIEIRA, G. R., Sobre um caso de dificuldade diagnóstica, Rev.brasil.de leprol. 13: 281-286, Dec. '45

VIEIRA, J. P. B.: See GUIMARAES, J. R. A., jt. auth.

VIEIRA de CARVALHO, ARNALDO (1867-1920)
—résumé of life and work, with bibliography, Notas méd. 1: 7-15, July-Sept. '45

VIEL, B., Investigación de contactos en enfermos de tuberculosis pulmonar, Rev.méd.de Chile 73: 928-937, Nov. '45

——**and ROMERO, H.**, Dos epidemias de tifus exantemático, Rev.méd.de Chile 73: 847-854, Oct. '45

VIERGIVER, E., and POMMERENKE, W. T., Cyclic variations in viscosity of cervical mucus and its correlation with amount of secretion and basal temperature, Am.J.Obst.&Gynec. 51: 192-200, Feb. '46

——See **POMMERENKE, W. T., jt. auth.**

VIETS, H. R.: See GOLDSTEIN, D. M., jt. auth.

VIEUCHANGE, J., and LEVADITI, J. C., Réactions cellulaires locales provoquées, chez le lapin, par l'injection intradermique de mélanges de virus vaccinal et d'immunsérum, Compt.rend.Soc.de biol. 137: 13-14, '43

——See **LEPINE, P., jt. auth.**

VIGDORCHIK, N. A., Review of present classification of invalidity, Vrach.delo (nos. 11-12) 25: 601-606, '45

VIGLINO, J. R. O.: See STEINBERG, I. R., jt. auth.

VIGNALOU, J., Mouvement médical sur l'étiologie des ictères post-arsenicaux, Semaine d. hôp. Paris 21: 1068-1071, Oct. 7, '45

——See **LOEPER, M., jt. auth.**

VIGNARD, P., De quelques difficultés de diagnostic de l'appendicite chez les tout jeunes enfants, Avenir méd. 38: 199-201, July-Aug. '41
Une complication rare de l'appendicite opérée, Avenir méd. 38: 403-404, Dec. '41
Réflexions sur l'appendicite sous-cœcale; à propos d'une complication rare, Lyon chir. 40: 602-605, Sept.-Oct. '45

VIGNON, G.: See FROMENT, R., jt. auth.

VIGONI, M., La prévention de la douleur en chirurgie anale, Bruxelles-méd. 25: 939-943, Oct. 28, '45

VIGUIE, R.: See HILLEMAND, P., jt. auth.

VIJNOVSKY, B., Diagnóstico etiológico del síndrome epiléptico en el niño (normas semiológicas), Día méd. 17: 1043-1048, Sept. 17, '45
La bulimia en el síndrome epiléptico del niño, Pediat. Américas 4: 50-55, Jan. 15, '46
Unificación de conceptos en el síndrome epiléptico del niño, Pediat.Américas 4: 179-181, March 15, '46

VIKASOL (vitamin K preparation): See Vitamins, K

VILA, O., Contribución al estudio del síndrome Morgagni-Morel. La hiperostosis frontal interna en los diabéticos, Rev.méd.de Rosario 35: 963-984, Nov. '45

VILALLONGA, F.: See MOGLIA, J., jt. auth.

VILA LOPEZ, A., Reumatismo y balneoterapia (estado actual), Med.españ. 15: 35-46, Jan. '46

VILANOVA, X., La dermatología en sus relaciones con la oto-neuro-oculística, Rev.españ.oto-neuro-oftal.y neurocir. 1: 162-169, Feb. '44
Anatomía patológica general de la lepra; lepra lepromatosa—lepra reactiva, Fontilles, pp. 211-224, July '45
Nuevas aportaciones al tratamiento de la blenorragia por la penicilina, Actas dermo-sif. 37: 267-270, Nov. '45
Inutilidad terapéutica y presunta utilidad diagnóstica de la penicilina en las leishmaniosis cutáneas, Actas dermo-sif. 37: 292-294, Nov. '45
Resultados obtenidos en el tratamiento del botón de Oriente por las sulfamidas en inyección intralesional, Actas dermo-sif. 37: 295-301, Nov. '45

——**and CALAP, J.**, Aportación y comentarios a un nuevo caso de epitelioma con aspecto esclerodermiforme (consideraciones sobre la creación de un nuevo concepto del tricoepitelioma verdadero), Actas dermo-sif. 37: 244-254, Nov. '45

——**and ERRANDO, E.**, Nodulos sarcoideos tipo Darier Roussy consecutivos a inyecciones antirrabicas, Actas dermo-sif. 37: 559-562, Jan. '46

——**and ESTELLER LUENGO, J.**, Sífilide pitiriasiforme o roséola furfurácea de Fournier, Actas dermo-sif. 37: 271-276, Nov. '45

——**and RUBIO, J.**, Comentarios a un caso de siringocistoadenoma papilífero, Actas dermo-sif. 37: 231-243, Nov. '45

——**ESTELLER LUENGO, J., and GRAU BARBERA, L.**, Comentario al ulerythema acneiforme de Unna, Actas dermo-sif. 37: 210-230, Nov. '45

VILANOVA, X.—Continued

——**ESTELLER LUENGO, J., and GUILLEN, J.**, Lepra tuberculoide, Fontilles, pp. 246-259, July '45

VILAR, G., and MATHIS, R. I., Cistectomía total por neoplasia de vejiga, Prensa méd.argent. 32: 2580-2583, Dec. 28, '45

VILASECA, G. C., Laboratorio para el médico práctico, Prensa méd.argent. 32: 2027-2030, Oct. 12, '45
Colección del material para los exámenes de laboratorio, Prensa méd.argent. 33: 586-589, March 15, '46

VILENSKIY, B. F., Removal of ureteral calculi with loop-shaped catheter of Zeiss, Sovet.med. (nos. 4-5) 8: 19-21, '44

VILES, F. J., JR., and SILVERMAN, L., Electric arc welding ventilation and its relation to oxygen deficiency, J.Indust.Hyg.& Toxicol. 27: 289-291, Dec. '45

——See **FLEISCHER, W. E., jt. auth.**

VILKKI, J., Über die Henry-Seroreaktion und ihre klinische Anwendung, Acta med.Scandinav., supp. 164, pp. 1-110, '45

VILLA, A.: See VELASCO BLANCO, L., jt. auth.

VILLACA, J., FALCI, A., and DUARTE, M., Cistos não parasitários do fígado, Rev.brasil.med. 2: 658-660, Aug. '45

VILLACIAN, J. M., Formas rudimentarias y abortivas de melancolía, Gac.méd.españ. 19: 341-343, Aug. '45

VILLAFANE, I. Z., Modificación a la técnica de la amputación del muslo a lo Callander-Pearl, Rev.san.mil., Buenos Aires 44: 1182-1188, Aug. '45
El corte longitudinal del cartílago conjugal por instrumento cortante o por tracción con alambre no altera el crecimiento de los huesos (estudio experimental), Rev.Asoc.méd.argent. 59: 1120-1125, Sept. 30, '45

de VILLAFANE LASTRA, T., La brucelosis en nuestro medio. Su frecuencia e importancia. Modalidades clínicas de la enfermedad, Rev.méd.de Córdoba 33: 547-586, Sept. '45

VILLALOBOS, M. E., Las lesiones vertebrales en el dolor de espalda, Rev.méd.d.Hosp.gen. 8: 344-349, Jan. '46

VILLANUEVA, A., Evolución en el diagnóstico y pronóstico de la tuberculosis renal, Rev.méd.d.Hosp.gen. 8: 324-326, Jan. '46; also, Evolution in diagnosis and prognosis of renal tuberculosis, Urol.& Cutan.Rev. 50: 8-10, Jan. '46

VILLARET, MAURICE
(For obituary see under Obituaries)

——**JUSTIN-BESANCON, L., and ROYER, P.**, L'anémie des myxoedemateux, Semaine d.hôp.Paris 21: 1435-1440, Dec. 28, '45

VILLARREAL, J., RODRIGUEZ PEREZ, P., and BOTELLA LLUSIA, J., El endometrio en la esterilidad esencial; experiencia de 100 biopsias premenstruales, Rev. españ.obst.y ginec. 3: 151-175, Sept. '45

VILLARREAL y CASAS, El empleo local de los estrógenos sobre el útero, Rev.españ.obst.y ginec. 4: 81-88, Feb. '46

VILLARROEL G., E.: See CROQUEVIELLE G., A., jt. auth.

VILLAR SALINAS, J., Tasas de natalidad y de mortalidad no bélica en la Europa contemporánea, Rev.san.e hig. púb. 20: 283-293, March '46

VILLASANA, A.: See MARTINEZ BAEZ, M., jt. auth.

VILLASENOR, C., Histopatología del bocio de Hashimoto, Rev.méd.d.Hosp.gen. 8: 319-323, Jan. '46

VILLAVERDE, M., La vitamina A en el tratamiento de la hipertensión arterial, Gac.méd.,Lima 1: 176, June '45

——See **NUNEZ PORTUONDO, R., jt. auth.**

——**and VIDAL, R.**, Acción de la vitamina A sobre la colesterinemia, Vida nueva 56: 19-28, July '45
Acción de la insulina sobre la colesterina, Vida nueva 56: 98-100, Sept. '45

VILLAVICENCIO, C.: See ASENJO, A., jt. auth.

VILLAVICENCIO, G.: See CABRERA, H., jt. auth.

VILLELA, G. G., and CURY, A., Dosagem da tirotricina pela hemólise, Rev.brasil.de biol. 5: 361-366, Sept. '45

——See **ANDERSON, H. H., jt. auth.**

——**and HARGREAVES, A. B.**, Estudos sobre a dosagem microbiológica das vitaminas do complexo B; riboflavina, Mem.Inst.Oswaldo Cruz 42: 167-176, Feb. '45
Estudos sobre a dosagem microbiologica das vitaminas do complexo B: niacina, Mem.Inst.Oswaldo Cruz 42: 183-190, Feb. '45

VILLERE, M. J., Laboratory aspect of sulfonamides, Am. J.M.Technol. 12: 20-24, Jan. '46

VILLET, C. T., Doctors' hobbies: succulent collecting, South African M.J. 19: 455-456, Dec. 8, '45

de VILLIERS, R., Miasis nasal, Kuba 1: 59-60, Oct. '45

VILTER, C. F.: See BLANKENHORN, M. A., jt. auth.

——See **SPIES, T. D., jt. auth.**

VIMTRUP, B., Patent foramen ovale and paradoxical embolism with embolus in foramen ovale, Nord.med. (Hospitalstid.) 10: 1839-1850, June 14, '41

VINAS URQUIZA, S.: See MARTINEZ de HOZ, R., jt. auth.

VINATEA M., L., Electrocardiografía en niños sanos, Gac. méd.,Lima 1: 183-187, July '45; also, Pediat. Américas 4: 105-115, Feb. 15, '46

VINBARBITAL SODIUM: See Anesthesia, barbital and barbital derivatives

VINCENT, CLOVIS, Allocution à l'occasion du décès de M. Souques, Bull.et mém.Soc.méd.d.hôp.de Paris **61:** 55-57, '45
Allocution à propos du décès de M. Barth (Jules-Henri), Bull.et mém.Soc.méd.d.hôp.de Paris **61:** 117-118, '45
Eloge du Dr Paul-Henri Papillon, Bull.et mém.Soc.méd.d.hôp.de Paris **61:** 334-335, '45
——**See de MARTEL, jt. auth.**
——**and THIEBAUT, F.,** Traitement des compressions médullaires par angiome vertébral, Rev.de méd.,Paris **60:** 133-146, July-Oct. '43
——**DAVID, M., and LOISEL, G.,** Sur le traitement chirurgical des compressions médullaires par hémangiome vertébral (à propos de deux cas opérés et guéris), Rev.de méd.,Paris **60:** 134-141, July-Oct. '43
——**THIEBAUT, F., and DAUM,** Les abcès extra-duraux d'origine sphéno-ethmoïdale, Rev.de méd.,Paris **60:** 166-171, July-Oct. '43
VINCENT, CLOVIS (1879—)
—neurosurgeon and patriot, [R. Rabinovitch] J.Neurosurg. **2:** 530-534, Nov. '45
VINCENT, D., and GOBINET, C., Sur l'ultrafiltrabilité du manganèse hépatique, Compt.rend.Soc.de biol. **135:** 1644-1645, '41
——**and JULLIEN, A.,** Diminution de l'activité cholinestérasique du muscle après tétanos prolongé, Compt. rend.Soc.de biol. **135:** 1646-1649, '41
VINCENT, E. H., Doctors look at music, Quart.Bull.,Northwestern Univ.M.School **20:** 240-246, '46
VINCENT, G. K.: See BETTINGTON, R. H., jt. auth.
VINCENT, H., Pathogénie nouvelle de la fièvre typhoïde, maladie d'intoxication. Caractères des toxines sécrétées par le bacille typhique. Application de ces principes au traitement de la fièvre typhoïde par la sérothérapie antitoxique, Bull.Office internat.d'hyg. pub. **36:** 382-404, Sept.-Oct. '44
Remarques sur l'étiologie, la pathogénie et l'agent pathogène, "Bacillus fusiformis," de l'ulcère phagédénique, Bull.Acad.de méd.,Paris **129:** 545-548, Sept. 4-Oct. 16, '45
VINCENT, H. B., Mercuric cyanide in treatment of periodontal disease, U.S.Nav.M.Bull. **46:** 265-268, Feb. '46
VINCENT'S ORGANISMS: See Bacteria, fusiformis; Fusospirochetosis
de VINCENTIIS, A., Un raro caso di follicoloma del testicolo, Policlinico (sez. prat.) **53:** 101-109, Feb. 4-11, '46
VINCI, V. J., SPEIGHT, H. E., La BELLA, L. O., and BUCKLEY, W. E., Management of peptic ulcers with high protein, high caloric diet, Connecticut M.J. **10:** 281-289, April '46
VINCKE, I., and PARENT, M., Control of malaria in Stanleyville by species sanitation, Trop.Dis.Bull. **43:** 307, April '46 [Abstract]
——**See PARENT, M., jt. auth.**
VINE, J. M., UNRRA's health campaign in Greece, Lancet **1:** 789-791, May 25, '46
VINEBERG, HIRAM NATHUM: See Obituaries
VINET, A.: See RAOUL, Y., jt. auth.
VINHAES, J. C.: See PAULINO, A., JR., jt. auth.
VINK, H. H.: See BEKKER, J. H., jt. auth.
VINOGRADOV, M. I., and MAKAROV, P. O., Problem of grading excitability and excitation in microphysiology; nature of signalization, Byull.eksper.biol.i med. (no. 6) **17:** 27-30, '44
VINOKUROV, ALEKSANDR NIKOLAEVICH: See Obituaries
VINOKUROV, S. I., and SILAKOVA, A. S., Restoration of dehydroascorbic acid in liver tissues of man, Byull. eksper.biol.i med. (no. 3) **18:** 65-68, '44
VINSON, D. B., JR., Neurotic behavior patterns arising out of combat situation, Dis.Nerv.System **7:** 19-22, Jan. '46
VINSON, P. P., Cardiospasm in newborn, J.Pediat. **27:** 565-566, Dec .'45
VINTSENTINI, K. M.: See NEYMAN, I. M., jt. auth.
VINYL ACRYLIC RESIN: See Resins
VINYL COMPOUNDS
—plastic splint for opponens pollicis paralysis, [J. A. Cholmeley] Brit.M.J. **1:** 357, March 9, '46
*poly***VINYL PYRROLIDONE INSULIN:** See Diabetes Mellitus, insulin in
VIOLA, GIACINTO (1870—)
—Viola and neohippocratism, [Rocha Vaz] Rev.méd. brasil. **20:** 15-20, Jan. '46
VIOLANTE, A.: See OBRADOR ALCALDE, S., jt. auth.
VIOLET, M. H., Rétroversion et rétroflexion utérine, Avenir méd. **38:** 208-212, July-Aug. '41
VIOLETTE de PELLERIN, F., La pénicilline, J.de méd. de Lyon **26:** 675-701, Nov. 5, '45
VIOLLE, H., Contribution à l'obtention de vaccins détoxiqués contre les fièvres typhoïdes expérimentales, Bull.Acad.de méd., Paris **129:** 512-513, July 3-31, '45
VIPERS: See Snakes; Venom
VIRASORO, J. E., SAVON SALABERRY, J., and PELLERANO, J. C., Tratamiento del impétigo y de las piodermitis por la tela adhesiva, Rev.Soc. puericult. Buenos Aires **11:** 103-109, April-June '45
VIRILISM
See also Ovary, tumors
—seborrheic alopecia of masculine type in viriloid woman; case, [C. Faura] Actas dermo-sif. **37:** 255-263, Nov. '45
VIRILITY
—evaluating potentialities of human spermatozoa, [R. L. Brown] J.Urol. **55:** 133-137, Jan. '46
"VIRIN": See Eosinophils
VIRKKUNEN, V., Observations on Litten phenomenon, Nord.med. (Duodecim) **12:** 3558-3562, Dec. 13, '41
VIRNICCHI, T., Azione dell'acido nicotinico (vitamina P. P.) sulla cicatrizzazione della parete gastrica, Ann.Ital.di chir. **21:** 131-144, March-April '42
VIRTANEN, V. S., Die Tonsillektomie als Behandlungsmethode des peritonsillären Abszesses, Acta oto-laryng. **29:** 394-409, '41
VIRUSES
See also Herpes, virus; Jaundice, catarrhal; Pneumonia; Rabies, virus; Tumors, papilloma; etc.
—action of radiations, [D. E. Lea] Brit.M.Bull. **4:** 24-26, '46
—action of synthetic detergents upon certain strains, [M. Klein, S. S. Kalter & S. Mudd] J.Immunol. **51:** 389-396, Dec. '45
—as shown by electron microscope; relationships to immunity, [S. Mudd] Puerto Rico J. Pub. Health & Trop. Med. **21:** 89-113, Sept. '45 [in Spanish]; also, Medicina, México **26:** 19-40, Jan. 25, '46
—as shown by electron microscope; relationships to immunity and chemotherapy; morphology, [S. Mudd & T. F. Anderson] Medicina, México **26:** 9-19, Jan. 25, '46
—causes of error in measurement of mean diameter of virulent units of ultravirus by means of ultrafiltration, [C. Levaditi] Compt.rend.Soc.de biol. **135:** 1322-1325, '41
—effect of aspergillin and penicillin, [C. Hallauer & B. Fust] Schweiz.Ztschr.f.Path.u.Bakt. **7:** 380-387, '44
—egg yolk and ovolecithin as stabilizing agents in virus lyophilization, [A. L. Schade] Research Conf.Cancer (1944) p. 58, '45
—growth of mammalian tumors in fertile eggs; is a filterable cancer virus produced? [G. H. Twombly & D. Meisel] Cancer Research **6:** 82-91, Feb. '46
—inactivation by radiations, [D. E. Lea] Brit.J.Radiol. **19:** 205-212, May '46
—"infravirus" and "infravirus"-like organisms, [A. Azzi] Gior.di batteriol.e immunol. **28:** 54-96, Jan. '42
—isolation of elementary corpuscles of virus of infectious ectromelia, [C. Levaditi & L. Reinié] Compt.rend. Soc.de biol. **135:** 310-313, '41
—molecular weights and other properties of viruses as determined by light absorption, [G. Oster] Science **103:** 306-308, March 8, '46
—need for unifying microbiologic terminology; should one say contagion, invisible microbe, filtrable virus, virus, ultravirus, inframicrobe? [Edmond Sergent, L. Parrot & R. Horrenberger] Arch.Inst.Pasteur d'Algérie **18:** 117-178, June '40
—neurotropic virus isolated from Aedes mosquitoes caught in Semliki Forest, [K. C. Smithburn, A. J. Haddow & A. F. Mahaffy] Am.J.Trop.Med. **26:** 189-208, March '46
—occurrence of virus similar to that of lymphocytic choriomeningitis in gray rat (Mus musculus); preliminary report, [F. J. Alice] Brasil-med. **59:** 224-225, June 16-30, '45
—present knowledge, [P. Bordet] Bruxelles-méd. (num. spéc.) **25:** 26-30, Dec. '45
—problem of biologic nature, [A. A. Smorodintsev] Byull.eksper.biol.i med. (nos. 1-2) **19:** 3-13, '45
—problem; relation to bacteriophage, [P. C. Flu] Acta leidensia scholae med.trop. **15-16:** 1-24, '40-'41
—recent advances in knowledge, [B. F. Osorio Tafall] Ciencia **6:** 243-252, Dec. 20, '45
bacterial: See Bacteriophage
culture: See also Encephalitis, Epidemic, virus; Poliomyelitis, virus
—attempts to demonstrate virus-like principle in mammalian tumors by yolk injection technic, [W. R. Bryan, H. Kahler & V. T. Riley] Research Conf. Cancer (1944) pp. 40-53, '45
—direct culture of rheumatic virus, [W. J. MacNeal, K. Wardell, A. Blevins & M. R. Pacis] Science **103:** 620-621, May 17, '46
—growth and distribution of murine encephalomyelitis virus in developing chick embryo, [J. T. Riordan & M. J. Sá-Fleitas] Science **103:** 499-500, April 26, '46
—interference between viruses in tissue culture, [E. H. Lennette & H. Koprowski] J.Exper.Med. **83:** 195-219, March '46
—mumps; isolation and cultivation of virus in chick embryo, [W. I. B. Beveridge, P. E. Lind & S. G. Anderson] Australian J.Exper.Biol.& M.Sc. **24:** 15-19, March '46

VIRUSES, culture—Continued
—Semliki Forest virus; propagation in developing chick embryos, [K. C. Smithburn] J.Immunol. **52:** 309-314, April '46
—yolk sac cultivation and virus induction of malignant tumors, [F. R. Heilman] Research Conf. Cancer (1944) pp. 54-55, '45
diseases, [M. A. Lauffer & W. C. Price] Arch.Biochem. **8:** 449-468, Dec. '45
—ascending posterior polyradiculitis due to neurotropic virus; case, [C. A. Martin] Laval méd. **11:** 387-392, April '46
—*poly*bromide therapy of chronic diseases, especially of malignant tumors, cancers and sarcomas; additional ideas and details, [M. Bañuelos] Gac.méd. españ. **19:** 387-389, Sept. '45
—chronic diseases (besides benign and malignant neoplasms and systematized progressive fibrosis) which respond favorably to *poly*bromide therapy, [M. Bañuelos] Gac.méd.españ. **19:** 337-339, Aug. '45
—conjunctival hemorrhage due to infection of Newcastle virus of fowls in man (laboratory and contact infection), [N. I. Shimkin] Brit.J.Ophth. **30:** 260-264, May '46
—discussion on diseases of eye, [C. H. Andrewes & A. Sorsby] Tr.Ophth.Soc.U.Kingdom (1944) **64:** 61-98, '45
—fetus considered as fixator of virus, [Grelault] Monde méd., Paris **55:** 215-217, Nov.-Dec. '45
—filtrable agent producing lymphoid tumors and osteopetrosis in chickens, [B. R. Burmester, C. O. Prickett and T. C. Belding] Cancer Research **6:** 189-196, April '46
—immune serum in prophylaxis and treatment; symposium on pediatrics, [S. O. Levinson & H. J. Shaughnessy] M.Clin.North America **30:** 61-73, Jan. '46
—isolation of 3 neurotropic viruses from forest mosquitoes on eastern plains of Colombia, [M. Roca García] An.Soc.biol.Bogotá **2:** 46-65, Nov. '45
—mammary tumor agent and its implication in cancer research (Edgar Allen memorial lecture), [H. B. Andervont] Yale J.Biol.& Med. **18:** 333-344, May '46
—neurotropic virus isolated from Aedes mosquitoes caught in Semliki Forest, [K. C. Smithburn, A. J. Haddow & A. F. Mahaffy] Am.J.Trop.Med. **26:** 189-208, March '46
—of man; review of recent progress, [C. H. Andrewes] Día méd. **17:** 900-905, Aug. 20, '45; also, Gac.méd. españ. **19:** 453-458, Oct. '45
—outbreak of conjunctivitis in man associated with virus of Newcastle disease, [J. Yatom] Harefuah **30:** 58, Feb. 1, '46
—possible common mitochondrial origin of variegational and virus diseases in plants and cancers in animals, [H. G. deBuy & M. W. Woods] Research Conf. Cancer (1944) pp. 162-169, '45
—possible virus etiology of many systematized progressive diseases, [M. Bañuelos] Gac.méd.españ. **19:** 289-291, July '45
—stomatitis and diarrhea of infants and young children, [G. J. Buddingh] South.M.J. **39:** 382-390, May '46
—sulfadiazine (sulfonamide) prophylaxis; comparison of effect on beta hemolytic streptococcic infections and on virus infections, [H. A. Warren] Proc.Am. Federation Clin.Research (1944) **2:** 9-10, '45
—two laboratory infections with virus of Newcastle disease of fowls, [S. G. Anderson] M.J.Australia **1:** 371, March 16, '46
—ultravirus as cause of disease; critical evaluation of various conceptions of its nature and properties, [P. C. Flu] Acta leidensia scholae med.trop. **15-16:** 25-51, '40-'41
—virus aspects of carcinoma, [R. G. Green] Minnesota Med. **29:** 277-279, March '46
—virus induction of mammalian tumors, [G. H. Twombly] Research Conf.Cancer (1944) pp. 56-57, '45
—virus infection as etiologic agent of cancer, [F. Duran-Reynals & E. W. Shrigley] Reserach Conf. Cancer (1944) pp. 1-23, '45
—virus production of mammalian tumors, [A. Taylor & A. Kynette] Research Conf.Cancer (1944) pp. 24-39, '45
VISCASILLAS ALCAZAR, L. M., and ABELLA DAURELLA, P., Sobre una nueva terapéutica de la rinitis atrófica ocenatosa (nota previa), Med.clín., Barcelona **5:** 375, Nov. '45
VISCERA
See also Abdomen; Organs; Reflex, visceral; and under names of viscera
cancer, and myelomalacia; case, [J. Lhermitte & Mme. Bussière de Robert] Rev.neurol. **73:** 611-614, Nov.-Dec. '41
diseases, ascorbic acid content of blood, tissue fluids and urine in diseases of internal organs, [A. A. Yakovlev] Vrach.delo (nos. 1-2) **25:** 23-30, '45
—principles of study of pain referred in connection with diseases of organs, [A. I. Geymanovich, L. E. Skibina & K. S. Macharashvili] Vrach.delo **24:** 65-68, Dec. 1, '44
VISCERA—Continued
pain, physiologic points of view on surgical therapy, [G. Kahlson] Nord.med. **17:** 410-412, March 13, '43
—visceral sensation (John Mallet Purser lecture), [B. A. McSwiney] Irish J.M.Sc., pp. 647-658, Nov. '45
prolapse: See Splanchnoptosis
transposition: See also Heart, displacements; Kidneys, abnormalities; etc.
—in patient with gastric ulcer, [M. P. Kapustin] Khirurgiya, no. 6, pp. 90-91, '45
—Kartagener's triad: situs inversus, absent frontal sinuses with maxillary ethmoid and sphenoid infection, and bronchiectasis, [M. H. Delp] J.Kansas M.Soc. **47:** 93-96, March '46
—left-sided appendicitis in dextrocardiac patient, [A. J. Capone & H. Miller] Am.J.Surg. **71:** 282-283, Feb. '46
—partial transposition of upper abdominal viscera, [A. P. Guttman & I. M. Thompson] Canad.M.A.J. **54:** 486-487, May '46
—segmentary thoracic partial inversion; right aortic arch; 4 cases, [H. A. Mascheroni, C. Reussi & L. A. Lafage] Rev.Asoc.méd.argent. **59:** 1094-1101, Sept. 30, '45
tumors, manifestations of Kaposi sarcoma, [D. Stats] J.Mt.Sinai Hosp. **12:** 971-983, Jan.-Feb. '46
VISCEROPTOSIS: See Splanchnoptosis
VISCONTI, P.: See **COLARUSSO, A., jt. auth.**
VISCO-RAYOPAKE (iodine preparation): See Fallopian Tubes, roentgenography
VISCUM
album, mechanism of action of pienosol, [W. Belart] Schweiz.med.Wchnschr. **76:** 153-154, Feb. 23, '46
VISHNEVSKIY, ALEKSANDR VASSILEVICH
—[R. Meyer] Am.Rev.Soviet Med. **3:** 357-358, April '46
VISILLAC, V. O., Agrandamientos de la silueta cardíaca en el recién nacido (comunicación previa), Rev.Soc. puericult.Buenos Aires **11:** 142-158, April-June '45
Consideraciones a propósito de una observación de neumotórax espontáneo en un recién nacido, Rev. Soc. puericult.Buenos Aires **11:** 159-166, April-June '45
VISION
See also Blindness; Eyes, accommodation and refraction; Eyes, examination; etc.
—in industry, [I. B. Lueck] Am.J.Ophth. **29:** 63-72, Jan. '46
—visual factors in design of military aircraft, [E. A. Pinson & A. Chapanis] J.Aviation Med. **17:** 115-122, April '46
—visual skills analyzed brings results; plant experience, [F. L. Smith] Tr.Am.Acad.Ophth. **50:** 174-175, March-April '46
acuity: See also Vision, tests
—acuity and distance of observation, [J. G. Beebe-Center, L. C. Mead, K. S. Wagoner & A. C. Hoffman] J.Exper.Psychol. **35:** 473-484, Dec. '45
—brightness discrimination and acuity as functions of intensity, [T. L. Jahn] J.Optic.Soc.America **36:** 83-86, Feb. '46
—effect of atabrine (quinacrine, acridine dye) suppressive therapy on eyesight in pilots, [E. A. Abbey & E. A. Lawrence] J.A.M.A. **130:** 786-787, March 23, '46
—effect of certain pharmacologic agents on acuity in weak illumination and lowered barometric pressure, [V. V. Streltsov & V. I. Fedorov] Byull.eksper.biol. i med. (no. 3) **18:** 63-65, '44
—less evident causes of lowered acuity in senility, [R. I. Lloyd] Tr.Am.Ophth.Soc. **41:** 274-281, '43
—lighting and seeing, [A. L. Tostevin] Tr.Ophth.Soc. Australia (1944) **4:** 40-45, '46
—relation to myopia, [M. J. Hirsch] Arch.Ophth. **34:** 418-421, Nov.-Dec. '45
—vision and selection of personnel in industry, [J. Minton] Sight-Saving Rev. **15:** 67-74, '45
color: See Color Blindness; Color Perception
conservation: See also Blindness, prevention
—[E. B. Merrill] Sight-Saving Rev. (1944 supp.) **14:** 203-209, '46
—can you see what you are doing? [C. P. Tolman] Sight-Saving Rev. (1944 supp.) **14:** 240-244, '46
—education of visually-handicapped child in Indianapolis public schools, [H. Alldredge, M. Champlin, J. O'Brien & I. Cleveland] J.Indiana M.A. **39:** 239-242, May '46
—eyesight conservation and lighting; need for medical interest and leadership, [L. D. Wright] Tr.Ophth. Soc.Australia (1944) **4:** 28-39, '46
—making best use of eyes, Sight-Saving Rev. (1944 supp.) **14:** 231-239, '46
defective: See also Astigmatism; Myopia; Phorias; etc.
—among children of premature, full term and hypermature birth, [T. H. Eames] Am.J.Ophth. **29:** 57-63, Jan. '46
—education of visually-handicapped child in Indianapolis public schools, [H. Alldredge, M. Champlin, J. O'Brien & I. Cleveland] J.Indiana M.A. **39:** 239-242, May '46

VISION, defective—Continued
—in air-crew trainees, [O. M. Marchman, Jr.] War Med. **8:** 371-375, Nov.-Dec. '45
—manifestations of malnutrition in released prisoners of war from Thailand, [H. Ridley] Brit.J.Ophth. **29:** 613-618, Dec. '45
—ocular decompensation, [E. M. G. Galton] Brit.J. Ophth. **30:** 232-234, April '46
—one-eyed worker, [J. Minton] Sight-Saving Rev. **15:** 161-166, '45
—physiopathology of flight, [J. Duguet] Semaine d. hôp. Paris **22:** 182-186, Feb. 7, '46
—psychologic reactions in soldiers to loss of vision of one eye, and their treatment, [P. M. Duke-Elder & E. Wittkower] Brit.M.J. **1:** 155-158, Feb. 2, '46
—social-medical experiences at Copenhagen school for children with defective vision, [K. Knudtzon] Nord.med. (Hospitalstid.) **16:** 3104-3107, Nov. 14, '42
—striatal, parastriatal and peristriatal areas in visual disorders in course of Alzheimer's disease, [F. Morel] Confinia neurol. **6:** 238-242, '45
—survey of ophthalmic status of Cree Indians at Norway House, Manitoba, [J. V. V. Nicholls] Canad.M.A.J. **54:** 344-348, April '46
field of: See also Scotoma
—concentric restriction of vision from unilateral cerebral lesions, [A. Paterson] Tr. Ophth. Soc. U. Kingdom (1944) **64:** 115-133, '45
—extramacular perception of form, [J. M. Rodriguez Delgado] Ophthalmologica **110:** 170-190, Sept.-Oct. '45
—field and perimetry; critical observations, [M. Amsler] Confinia neurol. **6:** 112-114, '44
—importance of diencephalon in disorders of sensory functions of eye and especially in concentric narrowing of field, [A. Franceschetti] Confinia neurol. **6:** 100-105, '44
—influence of hypoxemia due to altitude, [M. Ríos Saslain] Arch.Soc.oftal.hispano-am. **5:** 721-736, Sept. '45
—objective examination of retinal function by means of electroretinogram in case of concentric narrowing of field, [M. Monnier & M. Amsler] Ophthalmologica **110:** 225-241, Nov.-Dec. '45
—sinusitis and toxic neuritis (use of campimetry in diagnosis), [E. C. Kern] Eye, Ear, Nose & Throat Monthly **25:** 34-39, Jan. '46
—use of campimetry in reduced illumination for measuring retinal dark adaptation, [R. Weekers & F. Roussel] Ophthalmologica **110:** 242-258, Nov.-Dec. '45
physiology, absolute sensitivity of eye in infra-red spectrum, [N. I. Pinegin] Compt.rend.Acad.d.sc. URSS **47:** 627-629, June 30, '45
—anoxia and brightness discrimination, [S. Hecht, C. D. Hendley, S. R. Frank & C. Haig] J.Gen.Physiol. **29:** 335-351, May '46
—antichromatic reflex, [H. Hartridge] Nature, London **156:** 666, Dec. 1, '45
—brain rhythms, [E. D. Adrian] Smithsonian Inst., Annual Rep. (1944) pp. 453-460, '45
—brightness discrimination and visual acuity as functions of intensity, [T. L. Jahn] J.Optic.Soc. America **36:** 83-86, Feb. '46
—crossed cerebral dominance, [J. R. Anderson & C. Weigall] Tr.Ophth.Soc.Australia (1944) **4:** 172-189, '46
—effect of extirpation of parastriate cortex on learned visual discriminations in monkeys, [H. W. Adea] J.Neuropath.& Exper.Neurol. **5:** 60-65, Jan. '46
—electroencephalographic changes after eye opening and visual stimulation, [F. C. Redlich, A. Callahan &. R. H. Mendelson] Yale J.Biol.& Med. **18:** 367-376, May '46
—fluctuation of sensation of liminal stimuli, [A. Sweetland] J.Exper.Psychol. **35:** 459-472, Dec. '45
—human eye, [S. Hecht] Sight-Saving Rev. (1944 supp.) **14:** 227-230, '46
—ideal seeing conditions; study of human visual system as basis for prescribing lighting, [J. H. Nelson] Brit.J.Indust.Med. **2:** 224-232, Oct. '45
—imagery, [A. Cowan] Arch.Ophth. **35:** 42-44, Jan. '46
—interrelations of central nervous structures in binocular vision; conditions under which interocular transfer of discriminative habits takes place in pigeon, [J. Levine] J.Genet.Psychol. **67:** 131-142, Dec. '45
—interrelations of central nervous structures in binocular vision; lack of bilateral transfer of visual discriminative habits acquired monocularly by pigeon, [J. Levine] J.Genet.Psychol. **67:** 105-129, Dec. '45
—mechanism of color vision with regard to light reception by 3 photosensitive substances, [H. Piéron] Compt.rend.Soc.de biol. **137:** 426-428, '43
—microstimulation of human retina, [H. Hartridge] Nature, London **157:** 482, April 13, '46
—nystagmoid movements and visual perception; interrelation in monocular diplopia, [M. B. Bender & H. L. Teuber] Arch.Neurol.& Psychiat. **55:** 511-529, May '46

VISION, physiology—Continued
—recent advances, [H. Hartridge] Brit.M.J. **1:** 637-639, April 27, '46
—relation between illumination and visual efficiency, [G. Rand] Arch Ophth. **35:** 509-513, May '46
—return of vision in transplanted adult salamander eyes after 7 days of refrigeration, [L. S. Stone] Arch. Ophth. **35:** 135-144, Feb. '46
—visual critical flicker frequency as function of intensity, [T. L. Jahn] J.Optic.Soc.America **36:** 76-82, Feb. '46
—visual thresholds as index of physiologic imbalance during insulin hypoglycemia, [R. A. McFarland, M. H. Halperin & J. I. Niven] Am.J.Physiol. **145:** 299-313, Jan. '46
stereoscopic, evaluation of stereopsis; comparison of Howard-Dolman and Verhoeff test, [A. E. Sloane & J. R. Gallagher] Arch.Ophth. **34:** 357-359, Nov.-Dec. '45
—new apparatus for testing vision; preliminary report, [E. Wölfflin] Ophthalmologica **110:** 212-218, Sept.-Oct. '45
tests: See also Color Perception; Eyes, accommodation and refraction; Vision, stereoscopic
—analysis of professional eye care and industrial efficiency, [N. C. Kephart] Tr.Am.Acad.Ophth. **50:** 166-170, March-April '46
—autokinetic test; value in psychiatric diagnosis and prognosis; preliminary report, [M. C. Sexton] Am.J. Psychiat. **102:** 399-402, Nov. '45
—determining standards for industrial jobs by statistical methods, [J. Tiffin & S. E. Wirt] Tr.Am.Acad.Ophth. **50:** 72-93, Nov.-Dec. '45
—examination of ocular aptitude and of ocular and general fatigue in aviators, [C. E. Ferrée & G. Rand] Arch.d'opht. **5:** 297-302, '45
—for infants, [J. N. Evans] Am.J.Ophth. **29:** 73-75, Jan. '46
—for pediatrician's use, [A. E. Sloane & J. R. Gallagher] J.Pediat. **28:** 140-144, Feb. '46
—human factors in examination of aviators, [B. J. Wolpaw] J.Aviation Med. **17:** 100-103, Feb. '46
—in automotive accessories industry, [H. N. Cisney] Tr.Am.Acad.Ophth. **50:** 170-174, March-April '46
—in industrial medicine, [W. R. F. Luke] Bull.Acad. Med., Toronto **19:** 121-124, March '46
—method of classifying employees for selective placement, [E. L. Cooper] Tr.Am.Acad.Ophth. **50:** 135-139, Jan.-Feb. '46
—peripheral acuity of 100 subjects under scotopic conditions, [F. N. Low] Am.J.Physiol. **146:** 21-25, April '46
—plant experience with metallic stencils, [L. D. Redway] Tr.Am.Acad.Ophth. **50:** 139-141, Jan.-Feb. '46
—"screening," eye examinations, and follow-up, Sight-Saving Rev. **15:** 132-145, '45
—standardization of daylight illumination of dwellings by means of tests, [M. L. Koshkin & others] Vrach. delo (nos. 11-12) **25:** 607-612, '45
VISNYEI, K.: See FENTON, F., jt. auth.
——See GLEIM, E., jt. auth.
VISSCHER, F. E., Renal clearance of β-hydroxybutyric acid in dog, Proc.Soc.Exper.Biol.& Med. **60:** 296-297, Nov. '45
Storage of hendecanoic acid in white rat, J.Biol.Chem. **162:** 129-132, Jan. '46
de VISSCHER, M., Le seuil de la fibrillation auriculaire, chez le lapin, pour un courant rectangulaire itératif de fréquence et d'intensité variables, Compt.rend. Soc.de biol. **135:** 423-426, '41
Le seuil de la fibrillation auriculaire, chez le lapin, pour un courant rectangulaire itératif de fréquence, d'intensité et de durée variables, Compt.rend.Soc. de biol. **135:** 426-428, '41
VISSCHER, M. B., and HENSCHEL, A., Relation of age and other factors to cardiac subendothelial hemorrhage in dogs, Am.Heart J. **30:** 592-598, Dec. '45
——See KOTTKE, F. J., jt. auth.
——See SIMONSON, E., jt. auth.
VISUAL RED: See Retina, pigments and pigmentation
VISWANATHAN, D. K., Studies on malaria in infants in North Kanara District, Bombay Presidency, Trop. Dis.Bull. **43:** 285, April '46 [Abstract]
VISWANATHAN, R., Pulmonary eosinophilosis, Indian M. Gaz. **80:** 392-396, Aug. '45
Protein hydrolysate in infective hepatitis, Indian M.Gaz. **80:** 498-499, Oct. '45
Balloon cyst of lung, Indian M.Gaz. **80:** 547, Nov. '45
Encysted pleural effusions, Indian M.Gaz. **81:** 1-4, Jan. '46
Pathogenesis of pulmonary atelectasis, Indian M.Gaz. **81:** 4-9, Jan. '46
VITAL CAPACITY
—dynamic spirometry as method for testing functional capacity of circulatory and respiratory apparatus in evaluation of working capacity and fitness for military service, [A. E. Shafranovskiy] Klin.med. (nos. 1-2) **23:** 29-36, '45

VITAL CAPACITY—Continued
—dyspnea and diminished vital capacity as symptom and sign in hay fever. [E. A. Brown, C. Nobili, T. Sannella & G. P. Wadsworth] Dis.of Chest 12: 205-221, May-June '46
—effect of various surgical positions, [E. H. Case & J. A. Stiles] Anesthesiology 7: 29-31, Jan. '46
—functional exploration (spirographic) of lungs; results obtained in normal individuals in Caracas, [V. Giménez F.] Rev.san.y asist.social 9: 1299-1314, Dec. '44
—spirometric and bronchospirometric studies in thoracoplasty, [G. C. Leiner] Am.Rev.Tuberc. 53: 195-214, March '46
—spirometry in 3 cases of spontaneous pneumothorax, [L. P. Arboleya] Arch.urug.de med., cir.y especialid. 27: 297-310, Sept. '45
—value of spirometry as functional test in therapeutic pulmonary collapse, [H. Olmes de Carrasco] Medicina. Madrid (pt. 1) 14: 150-165, Feb. '46
—what diagnostic data may physician obtain by use of spirometer? [W. Unverricht] Ztschr.f.ärztl.Fortbild. 37: 141, March 1, '40

VITAL STATISTICS
See also Population
—classification and analysis of data, [F. E. Linder] Bol. Ofic.san.panam. 24: 611-618, July '45
—in public health, [A. C. Love] Texas State J.Med. 41: 473-475, Jan. '46
—public health in Greece during the war and occupation (1940-1944), [P. Kopanaris] Bull.Office internat. d'hyg.pub. 37: 141-191, May-Aug. '45; abstr., Epidemiol.Inform.Bull. 1: 885-899, Dec. 15, '45

birth rate: See also Birth, certification
—births and deaths in 1945, Statist.Bull.Metrop.Life Insur.Co. (no. 12) 26: 4-5, Dec. '45
—in contemporary Europe, [J. Villar Salinas] Rev.san.e hig.púb. 20: 283-293, March '46
—influence of environmental factors, [Jenny] Helvet.med. acta 11: 847-848, Nov. '44
—monogamy, polygamy and birth rate among Nkundo tribe, [H. Ledent] Rec.trav.sc.méd.Congo belge, no. 4, pp. 37-44, July '45
—new demographic factor: "survivors" instead of birth rate as gauge, [E. Jaso] Rev.españ.pediat. 1: 819-821, Nov.-Dec. '45

morbidity: See also Communicable Diseases, epidemiology and statistics; Maternity, morbidity and mortality; Tuberculosis, epidemiology and statistics; Undulant Fever, epidemiology and statistics; Venereal Diseases, epidemiology and statistics; etc.
—age factor in disabling morbidity, 1940-1944; experience in public utility company, [W. M. Gafafer & R. Sitgreaves] Pub.Health Rep. 60: 1447-1462, Dec. 7, '45
—health of doctor; presidential address, [A. H. Gosse] Tr.M.Soc.London (1940-1943) 63: 227-234, '45
—need for more accurate statistics on tuberculosis, venereal diseases, trachoma and infectious skin diseases. [M. N. Preobrazhenskaya] Sovet.med. (nos. 4-5) 9: 27-28, '45
—public health nursing in relation to illness, [J. Downes] Pub.Health Nursing 38: 107-115, March '46
—state variation in collection of reportable disease statistics, [A. Ciocco, M. D. West & M. E. Altenderfer] Am.J.Pub.Health 36: 384-389, April '46

mortality: See also Cancer, mortality; Diphtheria, mortality; Heart, diseases; Infants, mortality; Surgery, mortality; etc.
—American combat losses in World War II, Statist.Bull. Metrop.Life Insur.Co. (no 11) 26: 1-3. Nov. '45
—births and deaths in 1945, Statist.Bull.Metrop.Life Insur.Co. (no. 12) 26: 4-5, Dec. '45
—chronic sickness in relation to survivorship 20 years later, [A. Ciocco] Human Biol. 18: 33-48, Feb. '46
—deaths in American land forces during major wars, Bull.U.S.Army M.Dept. 5: 37-39, Jan. '46
—environmental sanitation—Colorado major health problem; review of problem, [W. H. Gaub] Rocky Mountain M.J. 43: 99-118, Feb. '46
—evaluation of hospital mortality, [A. Fernández] Hoja tisiol. 5: 448-459, Dec. '45
—golden age of child health, Statist.Bull.Metrop.Life Insur.Co. (no. 3) 27: 1-3, March '46
—health of doctor; presidential address. [A. H. Gosse] Tr.M.Soc.London (1940-1943) 63: 227-234, '45
—interim report on activities of Committee on Joint Causes of Death; United States Subcommittee of International Conference for Revision of International List of Causes of Death, [J. Wyllie] Canad. J.Pub.Health 37: 201-204, May '46
—interpretation of data, [A. Scorzelli, Jr.] Folha med. 26: 185-190, Dec. 25, '45
—logarithmic increase in mortality as manifestation of aging, [H. S. Simms] J.Gerontol. 1: 13-25, Jan. (pt. 1) '46
—military deaths in World War II, Statist.Bull.Metrop. Life Insur.Co. (no. 1) 27: 6-8, Jan. '46

VITAL STATISTICS, mortality—Continued
—mortality from heart disease in United States and Puerto Rico; comparison of statistics of other diseases, [M. de la Pila] Bol.Asoc.méd de Puerto Rico 37: 439-448. Nov. '45
—mortality in large cities, 1945, Pub.Health Rep. 61: 315, March 1, '46
—Negro mortality from all causes in death registration states, [M. Gover] Pub.Health Rep. 61: 259-265, Feb. 22, '46
—nonwar-connected statistics in contemporary Europe, [J. Villar Salinas] Rev.san.e hig.púb. 20: 283-293, March '46
—of Dutch missionaries, [E. H. Hermans] Acta leidensia scholae med.trop. 15-16: 173-191, '40-'41
—relation of country of origin to mortality for various causes in New York State, [M. Calabresi] Human Biol. 17: 340-367. Dec. '45
—results from current sample, [E. H. Pitney] Am.J.Pub. Health 36: 475-480, May '46
—slight setback in health record for 1946, Statist.Bull. Metrop.Life Insur.Co. (no. 4) 27: 4-6, April '46
—war, peace, and national mortality ,Statist.Bull.Metrop. Life Insur.Co. (no. 1) 27: 1-5, Jan. '46

VITALLIUM: See Metals

VITAMINS
See also Ascorbic Acid; Nicotinic Acid; Pyridoxine; Riboflavin; Thiamine Hydrochloride
—activity of gonadotropic hormones on genital tract in experimental hypervitaminosis, [G. Picinelli & U. Ciulla] Riv.ital.di ginec. 25: 463-481, July '42
—adequate enrichment of popular food in Brazil, [O. de Paula Santos] Resenha clín.-cient. 14: 401-409, Oct. 1, '45
—ascorbic acid, carotene, chlorophyll, riboflavin and water content of summer squashes, [A. D. Holmes, A. F. Spelman & C. P. Jones] Food Research 10: 489-496, Nov.-Dec. '45
—cause of antagonism between vitamins and antivitamins, [P. Karrer & H. Ruckstuhl] Bull.schweiz. Akad.d.med.Wissensch. 1: 236-244, '45
—chronaxial signs in hypervitaminoses, [P. Chauchard] Compt.rend.Soc.de biol. 137: 429-430, '43
—commercially dehydrated vegetables, [M. F. Mallette, C. R. Dawson, W. L. Nelson & W. A. Gortner] Indust.& Engin.Chem. (Indust.Ed.) 38: 437-441, April '46
—content of canned pineapple, [A. J. Haagen-Smit, A. G. R. Strickland, C. E. P. Jeffreys & J. G. Kirchner] Food Research 11: 142-147, March-April '46
—content of field-frozen kale, [A. D. Holmes & others] Am.J.Dis.Child. 70: 298-300, Nov.-Dec. '45
—differential characteristics of vitamins from foods and isolated and synthetic vitamins; therapeutic importance, [E. Maffei] Resenha clín.-cient. 14: 450-453, Nov. 1, '45
—easily accessible sources and methods for their utilization, [B. A. Lavrov] Sovet.med. (nos. 2-3) 7: 6-8, '43
—effect of daily vitamin supplement on health and development of children. [E. R. Bransby, J. L. Burn, H. E. Magee & D. M. MacKecknie] Brit.M.J. 1: 193-197, Feb. 9, '46
—effect of freezing, preservation and cooking on content of green soybeans and soybean sprouts, [F. A. Lee & J. Whitcombe] J.Am.Dietet.A. 21: 696-697, Dec. '45
—effect of freezing rate on vegetables; vitamin content of peas and snap beans, [F. A. Lee, W. A. Gortner & J. Whitcombe] Indust.& Engin.Chem. (Indust. Ed.) 38: 341-346, March '46
—effect of hypervitaminoses A, B_1, C, D and E on weight and histologic structure of thymus, [P. J. Gineste] Compt.rend.Soc.de biol. 135: 974-975. '41
—effect of large-scale methods of preparation on content of potatoes, [F. Streightoff & others] J.Am. Dietet.A. 22: 117-127, Feb. '46
—effect of maturity on nutrients of snap beans, [L. M. Flynn, A. D. Hibbard, A. G. Hogan & A. E. Murneek] J.Am.Dietet.A. 22: 415-419, May '46
—effect of quantity preparation procedures on retention; canned peas, [F. Fenton & others] J.Am. Dietet.A. 21: 700-702, Dec. '45
—effect of quantity preparation procedures on retention; canned tomatoes, [E. Gleim & others] J.Am. Dietet.A. 22: 29-31, Jan. '46
—effect on sensitivity of striated muscle to acetylcholine potassium, [C. Torda & H. G. Wolff] Exper.Med.& Surg. 4: 50-53, Feb. '46
—enrichment of rice with synthetic vitamins and iron. [M. F. Furter, W. M. Lauter, E. De Ritter & S. H. Rubin] Indust.& Engin.Chem. (Indust. Ed.) 38: 486-493, May '46
—factors influencing biochemical appraisal of group nutritional status (by urinary excretion), [G. H. Berryman & others] Am.J.Physiol. 145: 625-631, Feb. '46
—failure of intestinal extracts to prevent chick gizzard erosions, [R. E. Gray, M. I. Grossman & H. E. Robinson] Proc.Soc.Exper.Biol.& Med. 60: 387, Dec. '45

VITAMINS—Continued
—fortified maize and kaffir corn mixtures, [F. J. H. & H. le Riche] South African M.J. **20:** 59-62, Feb. 9, '46
—hormones and vitamins, [T. Martínez Sánchez] Gac. méd.españ. **18:** 402-411. Sept. '44
—hormones and vitamins in nutrition; endocrine dyscrasia, [B. F. Sieve] Am.J.Digest.Dis. **13:** 80-86, March '46
—hormones and vitamins in relation to gynecology and obstetrics; review of literature for 1942, [W. Neuweiler] Monatschr.f.Geburtsh.u.Gynäk. **118:** 299-329, '44
—ice cream as source of riboflavin, carotene and ascorbic acid, [A. D. Holmes, J. W. Kuzmeski, C. P. Jones & F. T. Canavan] New England J.Med. **234:** 47-49, Jan. 10, '46
—in general practice, [B. M. Bharadwaj] Indian M.Rec. **66:** 38-42, Feb. '46
—influence in prevention of experimental cinchophen peptic ulcer. [J. Nasio] Rev.Gastroenterol. **13:** 195-204, May-June '46
—influence on activity of gonadotropins, [M. R. Castex & M. Schteingart] An.d.Inst.invest.fís.apl.a la pat. humana **6:** 243-246, '44
—international standards, [P. Hartley] Bull.Health Organ., League of Nations **12:**98-110, '45-'46
—interrelation, [T. Moore] Vitamins & Hormones **3:** 1-21, '45
—metabolism in tropics, [J. de Castro] Resenha clín.-cient. **14:** 437-442, Nov. 1, '45
—nutritional status of aircraft workers in Southern California; effects of vitamin supplementation on clinical, instrumental and laboratory findings, and symptoms, [H. Borsook, J. W. Dubnoff, G. Keighley & D. G. Wiehl] Milbank Mem.Fund.Quart. **24:** 99-185, April '46
—question of vitamin nature of certain aliphatic fatty acids, [S. Kullander] Nord.med. (Hygiea) **20:** 1741-1744, Oct. 16, '43
—recent advances, [D. Acevedo C.] Gac.méd., Lima **2:** 1-17, Aug. '45
—relation to malignant tumors, [F. Steigerwaldt] Monatschr.f.Krebsbekämpf. **11:** 1, Jan.; 21, Feb. '43
—relation to resistance, [H. Natvig] Nord.med. **26:** 795-799, April 13, '45
—requirement of child from birth to 12 years, [P. Escudero] Trab.cient.d.Inst.nac.nutrición (1942-1943) pp. 118-141, '44
—requirements of infant during first six months, [P. Escudero] Trab.cient.d.Inst.nac.nutrición (1942-1943) pp. 109-117, '44
—stability of added vitamins in beer, [F. M. Younger & E. H. Harvey] Food Research **10:** 397-400, Sept.-Oct. '45
—status of research, [R. Argenziano] Igiene e san.pub. **1:** 262-266, April-June '45
—sulfonamide drugs as inhibitors of intestinal vitamin synthesis in man, [H. le Riche] South African M.J. **20:** 98, Feb. 23, '46

A: See also Carotene; Cod Liver Oil; Xerophthalmia
—action on cholesteremia, [M. Villaverde & R. Vidal] Vida nueva **56:** 19-28, July '45
—carotene and vitamin A, [G. N. El Din] J.Roy.Egyptian M.A. **27:** 251-289, Aug. '44
—carotene and vitamin A content of blood in various diseases, [M. Deco] Compt.rend.Soc.de biol. **135:** 437-438, '41
—carotene and vitamin A content of blood of women at beginning of puerperium, [J. Varangot] Compt.rend. Soc.de biol. **135:** 1360-1362, '41
—comparison of absorption after oral and intramuscular administration in normal children, [G. Cienfuegos] J.Pediat. **28:** 191-192, Feb. '46
—comparison of results obtained by determination of vitamin in blood and testing of retinal light sensitivity by means of Chevallier's photometer in individuals fed on same diet; difficulties of interpretation of certain cases, [H. Gounelle, J. Gerbeaux & Y. Raoul] Compt.rend.Soc.de biol. **135:** 1286-1289, '41
—congenital malformations induced in rats by maternal vitamin deficiency; defects of eye, [J. Warkany & E. Schraffenberger] Arch.Ophth. **35:** 150-169, Feb. '46
—content of carotenoids and vitamin A in blood of normal persons in Belgium, [M. Deco & P. Clémens] Compt.rend.Soc.de biol. **135:** 434-436, '41
—content of liver oils of common fresh-water fishes of Punjab, [B. Ahmad, R. Chand & M. Hassan] Indian J.M.Research **33:** 215-218, Oct. '45
—deficiency and excess in relation to skeletal growth (Ludvig Hektoen lecture), [S. B. Wolbach] Proc. Inst.Med.Chicago **16:** 118-145, April 15, '46
—destruction in shark liver oil; catalytic activity of metals, [S. D. Rao] Indian J.M.Research **33:** 69-75, May '45
—destruction in shark liver oil; effect of some antioxidants on stabilization of vitamin, [S. M. Bose & B. N. Banerjee] Indian J.M.Research **33:** 203-213, Oct. '45

VITAMINS, A—Continued
—destruction in shark liver oil; relation between destruction and peroxide number, [S. D. Rao] Indian J.M.Research **33:** 63-67, May '45
—determination of carotene and vitamin A in butter and margarine, [T. W. Goodwin & R. A. Morton] Analyst **71:** 15-20, Jan. '46
—dynamic method for observing antimony chloride reaction with vitamin A and related substances, [G. P. Gibson & R. J. Taylor] Analyst **70:** 449-457, Dec. '45
—effect of alumina gel (amphojel, colloidal aluminum hydroxide) upon absorption from intestinal tract, [W. S. Hoffman & H. A. Dyniewicz] Gastroenterology **5:** 512-522, Dec. '45
—effect of avitaminoses A and C on weight and histologic structure of thymus, [P. J. Gineste] Compt.rend.Soc. de biol. **135:** 976-977, '41
—effect of elevated body temperature on plasma vitamin A and carotene, [H. C. S. Aron & others] Proc.Soc. Exper.Biol.& Med. **61:** 271-276, March '46
—effect of tocopherols in preventing gastric ulcers (due to vitamin A deficiency) in rats, [J. L. Jensen] Science **103:** 586-587, May 10, '46
—effects of added vitamin on conjunctiva and level of vitamin in blood, [E. C. Robertson & A. L. Morgan] J.Nutrition **31:** 471-484, April '46
—endocrine reactions in rat and guinea pig in course of hypervitaminosis, [G. Poumeau-Delille] Compt. rend.Soc.de biol. **137:** 373, '43
—hemeralopia and xerosis of conjunctiva in patient with obstructive jaundice and hepatic cirrhosis; therapeutic effect of intramuscular injections of vitamin A in oil emulsion, [K. Gilje] Nord.med.(Norsk mag. f.lægevidensk.) **14:** 1258-1259, April 25, '42
—hypovitaminosis in infant; test of keratinization of conjunctiva (xerosis and keratomalacia), [Baeza Goñi, J. Espinosa, A. Araya & F. Maffioletti] Rev. chilena de pediat. **16:** 745-783, Aug. '45
—influence of choline and of trypan blue upon utilization of carotene and vitamin A for liver storage of vitamin A, [L. S. Bentley & A. F. Morgan] J.Nutrition **31:** 333-346, March '46
—lipid response to administration; possible test for deficiency, [H. W. Josephs] Bull.Johns Hopkins Hosp. **77:** 402-407, Nov. '45
—mechanism of variations of nervous excitability in avitaminosis, [P. Chauchard & H. Mazoué] Compt. rend.Soc.de biol. **135:** 1432-1434, '41
—new research on metabolism, [J. Marche] Semaine d. hôp.Paris **21:** 1232-1251, Nov. 21, '45
—night vision and vitamin A, [N. U. Khan] Indian M. Gaz. **80:** 608-612, Dec. '45
—nutritive value of fish proteins; use of mackerel protein in bioassay test, [H. J. Deuel, Jr. & others] J. Nutrition **31:** 187-192, Feb. '46
—occurrence of night blindness and vitamin deficiency in various diseases, [C. E. Nylund] Nord.med.(Finska läk.-sällsk.handl.) **25:** 266-270, Feb. 9, '45
—pharmacologic effects of vitamin A and carotene on nervous system of animals not suffering from deficiency, [P. Chauchard] Compt.rend.Soc.de biol. 135: 1428-1431, '41
—photoelectric photometer for estimation in margarine, [J. L. Bowen, N. T. Gridgeman & G. F. Longman] Analyst **71:** 20-28, Jan. '46
—pityriasis rubra pilaris and vitamin A, [A. D. Porter & E. W. Godding] Brit.J.Dermat. **57:** 197-200, Nov.-Dec. '45
—potencies of vitamin A preparations accepted by the Council; report of Council on Pharmacy and Chemistry, J.A.M.A. **131:** 287, May 25, '46
—present knowledge of vitamin A in nutrition, Nutrition Rev. **4:** 67-69, March '46
—question of efficacy of carotenoids in therapy of congenital color blindness, [E. Wölflin] Ophthalmologica **109:** 324-326, June '45
—relation of intake to length of life, growth, tooth structure and eye condition, [H. E. & M. F. Paul] J.Nutrition **31:** 67-78, Jan. '46
—relative values of carotenes in foods as measured by storage of vitamin A in livers of rats, [G. S. Fraps & W. W. Meinke] Food Research **10:** 187-196, May-June '45
—renal function and vitamin A, [A. C. Corcoran & I. H. Page] Proc.Am.Federation Clin.Research **2:** 71-72, '45
—replacement of vitamin A_1 by vitamin A_2 in retina of rat, [E. M. Shantz, N. D. Embree, H. C. Hodge & J. H. Wills, Jr.] J.Biol.Chem. **163:** 455-464, May '46
—requirement in man, [C. E. Nylund] Nord.med. (Finska läk.-sällsk. handl.) **26:** 845-850, April 20, '45
—resistance of cotton rats to virus of poliomyelitis as affected by intake of vitamin A, partial inanition and sex, [H. M. Weaver] J.Pediat. **28:** 14-23, Jan. '46
—retention in dried eggs as affected by compression and packaging in tin cans, [B. B. Bohren & S. M. Hauge] Food Research **11:** 39-40, Jan.-Feb. '46

VITAMINS, A—Continued
—seasonal variation of carotene and vitamin A in butter fat and in serum, [J. W. Lord] Biochem.J. **39:** 372-374, '45
—Sjögren syndrome; case; avitaminosis in general clinical practice, [W. Berardinelli] Arq.clín. **1:** 430-442, Oct. '45
—skin and vitamin A, [H. S. Stannus] Brit.J.Dermat. **57:** 201-210, Nov.-Dec. '45
—substances related to vitamin A, [I. M. Heilbron, E. R. H. Jones & D. G. O'Sullivan] Nature, London **157:** 485-486, April 13, '46
—survey of blood plasma levels of vitamin A and carotene of persons in area of endemic malnutrition, [P. L. Harris, K. C. D. Hickman, J. L. Jensen & T. D. Spies] Am.J.Pub.Health **36:** 155-160, Feb. '46
—synthesis of biologically active vitamin A substances, [N. A. Milas] Science **103:** 581-583, May 10, '46
—synthesis of compounds possessing vitamin A activity, [J. F. Arens & D. A. van Dorp] Nature, London **157:** 190-191, Feb. 16, '46
—therapy of arterial hypertension, [J. Govea] Vida nueva **56:** 62-66, Aug. '45
—treatment of arterial hypertension, [M. Villaverde] Gac.méd., Lima **1:** 176, June '45
—treatment of leg ulcers; description of case as preliminary report, [J. de Freitas] Hospital, Rio de Janeiro **29:** 63-67, Jan. '46
—tuberculous empyema treated with vitamin A-D concentrate; preliminary report, [W. Raab] Dis. of Chest **12:** 68-71, Jan.-Feb. '46
—use of tolerance test in certain cases of dermatologic disorders, [D. M. Ruch, L. A. Brunsting & A. E. Osterberg] Proc.Staff Meet., Mayo Clin. **21:** 209-217, May 29, '46
—vitamin A concentrates, marine oil fractions and vitamin K in treatment of experimental renal hypertension, [W. G. Moes & G. E. Wakerlin] J.Pharmacol. & Exper.Therap. **86:** 355-358, April '46
B: See also Inositol; Nicotinic Acid; Pyridoxine; Riboflavin; Thiamine Hydrochloride
—activity of synthetic Lactobacillus casei factor ("folic acid") as antipernicious anemia substance; observations on four patients: two with addisonian pernicious anemia, one with nontropical sprue and one with pernicious anemia of pregnancy, [C. V. Moore, O. S. Bierbaum, A. D. Welch & L. D. Wright] J.Lab.& Clin.Med. **30:** 1056-1069, Dec. '45
—anemia of nutritional origin in rat (one type due to pantothenic acid deficiency), [C. W. Carter, R. G. Macfarlane, J. R. P. O'Brien & A. H. T. Robb-Smith] Biochem.J. **39:** 339-347, '45
—avitaminosis after resection of stomach, [B. Fretheim] Nord.med. (Norsk mag. f. lægevidensk.) **27:** 1574-1576, Aug. 10, '45
—B complex; action on blood morphology of healthy children, [I. Verrotti] Pediatria **48:** 735-750, Nov. '40
—B complex; applications in obstetrics and gynecology, [F. Condorelli] Riv.ital.di ginec. **25:** 201-218, Jan. '42
—B complex deficiency; kidney hypertrophy, [L. M. & T. F. Zucker] Proc.Soc.Exper.Biol.& Med. **61:** 299-300, March '46
—B complex; effects of ingestion on determination of urinary metabolites of nicotinic acid (F_1 and F_2), [J. J. Angulo] Arch.Soc.estud.clín. Habana **39:** 287-307, May-June '45
—B complex; excretion in urine and feces of 7 normal adults, [C. W. Denko & others] Arch. Biochem. **10:** 33-40, May '46
—B complex; importance in clinical medicine, [G. A. Goldsmith] South.M.J. **39:** 485-493, June '46
—B complex in dextrose solution; intravenous injection in prophylaxis and therapy of hyperemesis gravidarum, [A. Acosta G.] Rev.méd. Costa Rica **6:** 370-377, March '45
—B complex (nicotinic acid, riboflavin, pyridoxine); therapeutic application, [V. V. Efremov] Sovet. med. (nos. 2-3) **7:** 8-10, '43
—B complex; notable action in case of bismuth arterial embolism in syphilitic, [D. Argüelles Casals] Rev. sif., leprol.y dermat. **2:** 159-160, Oct. '45
—B complex; personality of normal young men maintained on restricted intakes, [J. Brozek, H. Guetzkow & A. Keys] Psychosom.Med. **8:** 98-109, March-April '46
—B complex; role in formation of fat from protein, [N. E. Dukler] Fiziol.zhur. **30:** 608-611, '41
—B complex; role of coenzymes in muscle metabolism and balanced nutrition, [S. L. Ruskin] Am.J. Digest.Dis. **13:** 110-122, April '46
—B complex; therapeutics, [A. B. Cook] J.Christian M.A. **21:** 60-68, March '46
—B complex therapy of decubital eschars, [A. C. Jacob & E. Maffei] Rev.med.Rio Grande do Sul **2:** 47-49, Sept.-Oct. '45
—beneficial effects of yeast on body and gonadal weight on immature rats fed α-estradiol (estrogen), [B. H. Ershoff & H. J. Deuel, Jr.] Am.J.Physiol. **145:** 465-469, Feb. '46

VITAMINS, B—Continued
—beneficial effects of yeast on cardiac failure of hyperthyroid rats, [B. H. Ershoff & D. Hershberg] Am.J. Physiol. **145:** 16-22, Nov. '45
—biochemical characterization of actions of chemotherapeutic agents; lack of gross displacement of pantothenate and p-aminobenzoate from microorganisms, by pantoyltaurine and sulfanilamide (sulfonamide), [H. McIlwain] Biochem.J. **39:** 329-334, '45
—biotin deficiency; effect on susceptibility of rats and mice to infection with Salmonella typhimurium, [I. J. Kligler, K. Guggenheim & H. Herrnheiser] J.Infect.Dis. **78:** 60-62, Jan.-Feb. '46
—biotin; human utilization from various diets, [J. Gardner, H. T. Parsons & W. H. Peterson] Am. J.M.Sc. **211:** 198-204, Feb. '46
—biotin metabolism in human on various levels of biotin intake, [J. Gardner, H. T. Parsons & W. H. Peterson] Arch.Biochem. **8:** 339-348, Dec. '45
—biotin; method for determination of minute quantities in animal and plant substances, [N. Nielsen & V. Hartelius] Compt.rend.d.trav.du lab. Carlsberg, série physiol. **23:** 387-398, '42
—blood regeneration (erythrocytes and hemoglobin) in rats deficient in biotin, thiamine or riboflavin, [A. Kornberg, H. Tabor & W. H. Sebrell] Am.J. Physiol. **145:** 54-66, Nov. '45
—chemistry and biochemistry of nicotinic acid amide; B_1, B_2, B_6, pantothenic acid and biotin, [P. Karrer] Schweiz.Ztschr.f.Path.u.Bakt. **7:** 303-313, '44
—compounds active in correcting sulfonamide-induced granulocytopenia in rats, [L. C. Stewart, F. S. Daft & W. H. Sebrell] Arch.Biochem. **9:** 451-454, April '46
—content of raw and cooked sweet potatoes, [P. B. Pearson & R. W. Luecke] Food Research **10:** 325-329, July-Aug. '45
—deficiency and nervous system, [A. Austregésilo & A. R. de Mello] Med.cir.farm., pp. 639-653, Dec. '45
—deficiency and overdosage and resistance of rats to lowered barometric pressures, [H. A. Charipper, E. D. Goldsmith & A. S. Gordon] Am.J.Physiol. **145:** 130-133, Dec. '45
—diabetic neuropathy (vitamin therapy), [A. Rudy] New England J.Med. **233:** 684-689, Dec. 6, '45
—disturbances of water metabolism in vitamin (pantothenic acid and riboflavin) deficiencies and effects of adrenal cortical hormones, [R. Gaunt, M. Lilling & C. W. Mushett] Endocrinology **38:** 127-132, Feb. '46
—effect of liver extract (containing "folic acid") and methylacetamide with p-chloroxylenol on artificially induced leukopenia in rats, [W. R. Platt, S. G. Bluestein & R. G. Sisson] Yale J.Biol.& Med. **18:** 275-279, March '46
—effects of adrenalectomy on pigmentation of hair in rats fed deficient diet, [E. O. Butcher] Proc.Soc. Exper.Biol.& Med. **60:** 396-397, Dec. '45
—"folic acid" active compounds in nutrition of monkey, [J. M. Cooperman, C. A. Elvehjem, K. B. McCall & W. R. Ruegamer] Proc.Soc.Exper.Biol.& Med. **61:** 92-97, Jan. '46
—folic acid and estrogen inactivation, [O. Koref & P. Engel] Endocrinology **38:** 133-134, Feb. '46
—folic acid content of meats and retention of this vitamin during cooking, [B. S. Schweigert, A. E. Pollard & C. A. Elvehjem] Arch.Biochem. **10:** 107-111 May '46
—"folic acid" deficiency; bone marrow and its response to crystalline Lactobacillus casei factor ("folic acid"), [K. M. Endicott, F. S. Daft & M. Ott] Arch.Path. **40:** 364-372, Nov.-Dec. '45
—folic acid; effect on persons with macrocytic anemia in relapse, [T. D. Spies] J.A.M.A. **130:** 474-477, Feb. 23, '46
—folic acid; effect on sprue, [T. D. Spies & others] South.M.J. **39:** 30-32, Jan. '46
—folic acid in treatment of macrocytic anemia, [T. D. Spies] Lancet **1:** 225-228, Feb. 16, '46
—folic acid in treatment of macrocytic anemias in relapse; substitution of thymine, [T. D. Spies, C. F. Vilter, J. K. Cline & W. B. Frommeyer] South. M.J. **39:** 269-270, March '46
—folic acid in treatment of tropical sprue, [T. D. Spies & others] J.Lab.& Clin.Med. **31:** 227-241, Feb. '46
—folic acid (Lactobacillus casei factor), essential panhematopoietic factor; experimental and clinical studies, [C. A. Doan, H. E. Wilson, Jr. & C. S. Wright] Ohio State M.J. **42:** 139-144, Feb. '46
—folic acid; oral therapy of pernicious (addisonian) anemia, [J. Kaufmann & P. G. Schwager] Canad.M. A.J. **54:** 539-544, June '46
—folic acid therapy in anemias of infancy and childhood, [W. W. Zuelzer] J.A.M.A. **131:** 7-8, May 4, '46
—folic acid therapy in macrocytic anemias of infancy, [W. W. Zuelzer & F. N. Ogden] Proc.Soc.Exper. Biol.& Med. **61:** 176-177, Feb. '46

VITAMINS, B—Continued
—folic acid therapy of megaloblastic anemia in infancy: common syndrome responding specifically, [W. W. Zuelzer & F. N. Ogden] Am.J.Dis.Child. **71**: 211-243, March '46
—folic acid (vitamin B_c) and vitamin B_c conjugate; utilization by persons with pernicious anemia and macrocytic anemia following gastrectomy, [F. H. Bethell & others] Univ.Hosp.Bull., Ann Arbor **12**: 42-43, May '46
—functional and fatty changes in liver during chronic deficiency, [V. A. Drill & T. A. Loomis] Proc.Soc. Exper.Biol.& Med. **61**: 374-376, April '46
—improved medium for microbiologic assays with Lactobacillus casei, [E. C. Roberts & E. E. Snell] J.Biol. Chem. **163**: 499-509, May '46
—induction of deficiency by oral administration of streptomycin, [G. A. Emerson & D. G. Smith] J. Pharmacol.& Exper.Therap. **85**: 336-342, Dec. '45
—influence of pyridoxine, inositol and biotin on susceptibility of Swiss mice to experimental poliomyelitis, [H. C. Lichstein & others] Proc.Soc.Exper. Biol.& Med. **60**: 279-284, Nov. '45
—intestinal infantilism with severe anemia treated with parenteral administration; 2 cases, [K. Johnsen] Nord.med. (Norsk mag. f. lægevidensk.) **13**: 165-168, Jan. 17, '42
—isolation from liver of new factors essential for growth of Lactobacillus helveticus (casei) and Streptococcus lactis R, [E. C. Barton-Wright, W. B. Emery & F. A. Robinson] Biochem.J. **39**: 334-338, '45
—Lactobacillus casei factor ("folic acid") and riboflavin in treatment of granulocytopenia and anemia in riboflavin-deficient rats, [A. Kornberg, F. S. Daft & W. H. Sebrell] Arch.Biochem. **8**: 431-437, Dec. '45
—"Lactobacillus casei factor," "folic acid," and "vitamin B_c"; activity for Streptococcus faecalis and Lactobacillus casei, [B. C. Johnson] J.Biol.Chem. **163**: 255-259, April '46
—Lactobacillus casei factor (folic acid) in successful therapy of dermatologic syndrome; preliminary report, [A. F. Coca] Ann.Allergy **3**: 443-446, Nov.-Dec. '45
—Lactobacillus casei factor (folic acid); synthetic preparation in treatment for macrocytic anemia; case, [G. O. Favorite] Pennsylvania M.J. **49**: 855-857, May '46
—Lactobacillus casei factor (folic acid, vitamin M); synthetic preparation in treatment of sprue, [W. J. Darby & E. Jones] Proc.Soc.Exper.Biol.& Med. **60**: 259-260, Nov. '45
—Lactobacillus casei factor in treatment of sprue, [W. J. Darby, E. Jones & H. C. Johnson] Science **103**: 108, Jan. 25, '46
—Lactobacillus casei factor of liver; structure and synthesis, [R. B. Angier & others] Science **103**: 667-669, May 31, '46
—Lactobacillus casei factor (synthetic) in treatment of sprue, [W. J. Darby, E. Jones & H. C. Johnson] J.A.M.A. **130**: 780-786, March 23, '46
—Lactobacillus casei factor; therapeutic effect in granulocytopenia in rats given thiourea and thyroxin, [F. S. Daft, A. Kornberg, L. L. Ashburn & W. H. Sebrell] Proc. Soc. Exper. Biol. & Med. **61**: 154-158, Feb. '46
—mepacrine (quinacrine, acridine dye) intoxication and vitamin deficiency, [J. K. Mohanty] Indian M.Gaz. **80**: 459-461, Sept. '45
—neutralization of inhibition of tumor growth, [J. C. Keresztesy, D. Laszlo & C. Leuchtenberger] Cancer Research **6**: 128-130, March '46
—nutritional retrobulbar neuritis (due to avitaminosis), [C. D. Shapland] Proc. Roy. Soc. Med. **39**: 246-250, March '46
—nutritional value of beer, [F. W. Norris] Nature, London **157**: 430-432, April 6, '46
—nutritive value of canned foods: pyridoxine, biotin and "folic acid," [M. Ives, A. E. Pollard, C. A. Elvehjem & F. M. Strong] J.Nutrition **31**: 347-353, March '46
—nutritive values of wheat flours of different extraction rate, [H. Chick, A. M. Copping & E. B. Slack] Lancet **1**: 196-199, Feb. 9, '46
—O-heterobiotin; differential, microbiologic assay, [T. D. Luckey, P. R. Moore & C. A. Elvehjem] Proc. Soc.Exper.Biol.& Med. **61**: 97-100, Jan. '46
—oral conditions in experimental vitamin C and B deficiency, [D. Y. Burrill] J.Am.Dent.A. **33**: 594-600, May 1, '46
—*dl*-oxybiotin; activity for rat (in cure of egg white injury), [A. E. Axelrod, F. J. Pilgrim & K. Hofmann] J.Biol.Chem. **163**: 191-194, April '46
—pantothenate; apparent substitution by thiamine and choline, [C. Lamanna & C. Lewis] J.Bact. **51**: 393-399, March '46
—pantothenic acid and β-alanine content of blood, [V. Schmidt] Nord.med. (Hospitalstid.) **25**: 137-138, Jan. 26, '45
—pantothenic acid deficiency and reproduction in rat, [M. M. Nelson & H. M. Evans] J.Nutrition **31**: 497-507, April '46

VITAMINS, B—Continued
—pantothenic acid excretion after injection of β-alanine, [V. Schmidt] Acta pharmacol.et toxicol. **1**: 125-128, '45
—pantothenic acid excretion in urine after administration of pantothenic acid and of panthenol, [V. Schmidt] Acta pharmacol.et toxicol. **1**: 120-124, '45
—pantothenic acid; formation by various micro-organisms, [N. Nielsen & V. Hartelius] Compt.rend.d.trav. du lab.Carlsberg,série physiol. **24**: 117-124, '45
—pantothenic acid in form of bepanthen (panthenol preparation); antipruriginous properties; therapeutic application in allergic dermatoses, [I. Dalnow] Dermatologica **92**: 25-29, '46
—pantothenic acid in form of bepanthen (panthenol preparation); clinical experiences, [F. Oesch] Schweiz.med.Wchnschr. **76**: 6-8, Jan. 5, '46
—pantothenic acid in form of bepanthen (panthenol preparation) in therapy by local application, [F. Sciclounoff & E. Naz] Schweiz.med.Wchnschr. **75**: 767-769, Sept. 1, '45
—pantothenic acid; new method for determination in animal and plant material, [N. Nielsen, V. Hartelius & G. Johansen] Compt.rend.d.trav.du lab.Carlsberg, série physiol. **24**: 97-116, '45
—pantothenic acid; preparation of samples for microbiologic assay, [M. Ives & F. M. Strong] Arch. Biochem. **9**: 251-258, March '46
—pantothenic acid; renal clearance, [L. D. Wright & others] Am.J.Physiol. **145**: 633-637, March '46
—pantothenic acid requirement of rat; sparing action of protein, [M. M. Nelson & H. M. Evans] Proc.Soc. Exper. Biol.& Med. **60**: 319-320, Dec. '45
—pantothenic acid therapy in alopecia and gray hair; clinical results, [M. Juon] Dermatologica **91**: 310-318, '45
—relation between amount of factor N (possible element of B complex) and decreased alcohol consumption of rats in experiments of autoselection, [J. Mardones R., N. Segovia M. & E. Onfray B.] Rev.de med.y aliment. **6**: 257-259, April-July '45
—relationship between dose of factor N and alcohol intake of rats under self-selection conditions, [J. Mardones R., N. Segovia M. & E. Onfray B.] Arch. Biochem. **9**: 401-406, April '46
—requirement of higher animals for vitamin components when fed on fat-free or low fat diets, [B. von Euler, H. von Euler & I. Rönnestam-Säberg] Ztschr.f. physiol.Chem. **280**: 177, '44
—requirements for fertility and lactation; rice and its by-products as sources of pyridoxine and pantothenic acid, [B. Sure] Proc.Soc.Exper.Biol.& Med. **60**: 250-253, Nov. '45
—retention in processed meat; effect of storage, [J. F. Feaster, J. M. Jackson, D. A. Greenwood & H. B. Kraybill] Indust.& Engin.Chem.(Indust.Ed.) **38**: 87-90, Jan. '46
—retention of thiamine, riboflavin and niacin (nicotinic acid) during large-scale food service of dehydrated carrots, [E. Gleim & others] Food Research **11**:61-68, Jan.-Feb. '46
—riboflavin and thiamine loss in cooking eggs, [O. E. Stamberg & C. F. Petersen] J.Am.Dietet.A. **22**: 315-317, April '46
—stability in grape juices and wines, [L. Periman & A. F. Morgan] Food Research **10**: 334-341, July-Aug. '45
—sulfonamides and potato starch refection in rat, [M. E. Coates & others] Nature, London **157**: 262-263, March 2, '46
—synthesis by intestinal bacteria, [V. A. Najjar & R. Barrett] Vitamins & Hormones **3**: 23-48, '45
—therapy of nerve deafness, [P. Berdal] Nord.med. (Norsk mag.f.lægevidensk.) **12**: 3732-3735, Dec. 27, '41
—thiamine, riboflavin, nicotinic acid and pantothenic acid content of colostrum and milk of cow and ewe, [P. B. Pearson & A. L. Darnell] J.Nutrition **31**: 51-57, Jan. '46
—treatment of special type of vesical atony, [N. W. Roome] Canad.M.A.J. **54**: 151-153, Feb. '46
—vitamins and cancer, [R. J. Williams] Research Conf. Cancer (1944) pp. 253-266, '45
B_1: See Thiamine Hydrochloride
B_2: See Riboflavin
B_6: See Pyridoxine
Bc: See Vitamins, B
C: See Ascorbic Acid
D: See also Cod Liver Oil; Rickets
—action of vitamin D_2 (calciferol) on experimental peptic ulcer produced by cinchophen, [J. Nasio] Gastroenterology **5**: 496-500, Dec. '45
—antirachitic value of winter and summer milk produced in Hawaii, [C. D. Miller] J.Am.Dietet.A. **22**: 312-314, April '46
—associated vitamin D_2 and calcium salt (Fanielle therapy) in therapy of cutaneous tuberculosis, [A. Alechinsky] Bruxelles-méd. **25**: 838-842, Sept. 23, '45
—biologic assay of vitamin D_2; effect of calcium and phosphorus content of diet, [J. I. M. Jones] Biochem. J. **39**: 324-328, '45

VITAMINS, D—Continued
—comparative action of *di*hydrotachysterol, parathyroid hormone and of vitamin D_2 in case of parathyroprival tetany, [C. Campana & A. Veronese] Clin.nuova 1: 37-38, June-July '45
—effect of vitamins D and K on bile forming function of liver, [A. V. Gubar] Byull.eksper.biol.i med. (nos. 4-5) 18: 47-50, '44
—intoxication, with metastatic calcification, [J. M. Bauer & R. H. Freyberg] J.A.M.A. 130: 1208-1215, April 27, '46
—large doses of vitamin D_2 in therapy of lupus vulgaris, [R. Degos] Bull.et mém.Soc.méd.d.hôp.de Paris 61: 250-251, '45
—massive doses of concentrate in therapy of psoriasis, [A. Benziger] Praxis 34: 635-637, Nov. 8, '45
—mechanism of action; renal action of overdosage, [L. Brull & P. Clémens] Arch.internat.de pharmacodyn. et de thérap. 71: 343-376, Dec. 31, '45
—physiologic and pharmacologic action in adult, [L. Brull, P. Clemens, A. Reginster & A. Thomas] Rev. belge sc.méd. 16: 174-182, May '45
—poisoning: hypercalcemia; case, [I. W. Kingsbury] Connecticut M.J. 10: 25, Jan. '46
—prudent use of massive doses, [Lafontaine] Arch.serv. san.l'armée belge (nos. 9-10) 93-98: 31, Sept.-Oct. '45
—secretion in milks of women fed fish liver oil, [L. J. Polskin, B. Kramer & A. E. Sobel] J.Nutrition 30: 451-466, Dec. '45
—therapy of endonasal lupus by Charpy method (simultaneous vitamin D_2 and calcium therapy), [R. Mayoux] Ann.d'oto-laryng. 12: 409-412, July-Sept. '45
—toxic manifestations of large doses as used in treatment of arthritis, [W. D. Paul] J.Iowa M.Soc. 36: 141-147, April '46
—treatment of cutaneous tuberculosis, [C. Huriez & J. Leborgne] Semaine d.hôp.Paris 21: 1326-1331, Dec. 7, '45
—treatment of lupus vulgaris with calciferol (vitamin D_2), [G. B. Dowling & E. W. P. Thomas] Brit.J. Dermat. 58: 45-52, March-April '46
—treatment of parathyroid tetany with vitamin D_2, [P. Schultzer & B. C. Christensen] Acta med.Scandinav. 123: 362-376, '46
—tuberculous empyema treated with vitamin A-D concentrate; preliminary report, [W. Raab] Dis.of Chest 12: 68-71, Jan.-Feb. '46
—typical and atypical osteomalacia amenable to therapy: 4 cases, [J. Herold] Helvet.med.acta 12: 653-666, July '45
—vitamin D_2 and calcium gluconate in therapy of tuberculous lupus (Charpy method), [R. Núñez Andrade] Medicina,México 26: 1-7, Jan. 16, '46
—vitamin D_2 therapy in cases of cutaneous and glandular tuberculosis, [J. Sanchez Cosido] Actas dermosif. 37: 524-530, Jan. '46
D_2; D_3: See Vitamins, D
deficiency: See Deficiency Diseases; under names of deficiency diseases, as Beriberi; Rickets; Scurvy; under specific vitamins; etc.
E: See also Lactation, diet in; Pregnancy, diet in
—avitaminosis and resulting neuromuscular disorders, [R. Lecoq, P. Chauchard & H. Mazoué] Rev.diététt. 4: 23-28, Jan.-March '45
—blood content in women, [J. Varangot] Gynéc.et obst. 45: 48-51, '46
—"ceroid" pigment in human tissues, [A. M. Pappenheimer & J. Victor] Am.J.Path. 22: 395-413, March '46
—chemical estimation in vegetable oils, [J. Tošić & T. Moore] Biochem.J. 39: 498-507, '45
—content of blood serum in course of pregnancy and puerperium, [J. Varangot, B. Chailley & N. Rieux] Compt.rend.Soc.de biol. 137: 393-394, '43
—deficiency and nervous system, [A. Austregésilo & A. R. de Mello] Med.cir.farm., pp. 639-653, Dec. '45
—determination of α-tocopherol in oils and vegetables, [M. J. Chufat] Rev.cubana pediat. 18: 92-97, Feb. '46
—effect of tocopherol and of fat on resistance of rats to anoxic anoxia, [E. L. Hove, K. C. D. Hickman & P. L. Harris] Arch.Biochem. 8: 395-404, Dec. '45
—effect of tocopherols in preventing gastric ulcers (due to vitamin A deficiency) in rats, [J. L. Jensen] Science 103: 586-587, May 10, '46
—effects of *di*lodotyrosine and vitamin E on creatinuria; experimental studies in man and animals, [H. Chrétien] Ann. pædiat. 163: 225-250, '44
—histologic changes in adipose tissues of rats fed deficient diet high in cod liver oil, [K. E. Mason, H. Dam & H. Granados] Anat.Rec. 94: 265-287, March '46
—influence of choline, cystine and of α-tocopherol upon occurrence of ceroid pigment in dietary cirrhosis of rats, [J. Victor & A. M. Pappenheimer] J.Exper.Med. 82: 375-383, Dec. '45

VITAMINS, E—Continued
—influence of sex and of vitamin E deficiency on ketosteroids of organs of rat, [P. Meunier & J. Delor] Compt.rend.Soc.de biol. 137: 75-76, '43
—levels in maternal and fetal blood plasma, [J. V. Straumfjord & M. L. Quaife] Proc.Soc.Exper.Biol. & Med. 61: 369-371, April '46
—new method of treatment of Dupuytren's contracture, form of fibrositis, [C. L. Steinberg] M.Clin.North America 30: 221-231, Jan. '46
—perspective of biochemical defects in muscle in deficiency, [S. Morgulis & H. P. Jacobi] Quart.Bull., Northwestern Univ.M.School 20: 92-98, '46
—post-traumatic amyotrophic lateral sclerosis developing 15 years after fall from height; temporary improvement due to vitamin therapy, [M. Schachter] Monatschr.f.Psychiat.u.Neurol. 111: 177-182, '45-'46
—question of toxicity of wheat germ oil, [R. Lecoq] Compt.rend.Soc.de biol. 137: 76-77, '43
—role of fats and certain other dietary components in deficiency; Edward Gamaliel Janeway lecture, [H. Dam] J.Mt.Sinai Hosp. 12: 1021-1031, March-April '46
—survey of blood plasma levels of tocopherols of persons in area of endemic malnutrition, [P. L. Harris, K. C. D. Hickman, J. L. Jensen & T. D. Spies] Am. J.Pub.Health 36: 155-160, Feb. '46
—therapy of parenchymatous keratitis, [R. Contardo, A. Peralta & A. Jarpa] Rev.de med.y aliment. 6: 178-182, April-July '45
—α-tocopherol tried in therapy of progressive muscular dystrophy, [H. Garces Cuadra & O. Montes R.] Rev. chilena de pediat. 16: 798-811, Aug. '45
—treatment of myopathies (fibrositis) and industrial injuries with wheat germ oil, [M. Ant] Indust.Med. 15: 399, June '46
—treatment of progressive muscular dystrophy with synthetic *dl*-α-tocopherol, [P. G. Hafner, R. Anderson, H. Davis & E. G. Chuinard] Northwest Med. 45: 256-258, April '46
—variations of nervous excitability produced by α-tocopherol, [P. Chauchard] Compt.rend.Soc.de biol. 135: 248-251, '41
—vitamin E and its application in wartime, especially in gastrointestinal diseases, [M. N. Egorov] Vrach.delo (nos. 1-2) 25: 15-22, '45
G: See Riboflavin
K, anatomicopathologic changes in tissues and organs produced by vitamin K_3 and vikasol (vitamin K preparation), [A. I. Smirnova-Zamkova & B. I. Khaykina] Byull.eksper.biol.i med. (no. 3) 17: 70-73, '44
—antibacterial power of quinones; relation of these substances to dental caries, [F. Gonzalez] Rev.de med.y aliment. 6: 171-177, April-July '45
—antimicrobial action of 2,3-*dichloro*-1,4-naphthoquinone; reversal by vitamins K, [D. W. Woolley] Proc. Soc.Exper.Biol.& Med. 60: 225-228, Nov. '45
—by-effect of antihemorrhagic quinones; antipressor action (of synkayvite) in chronic hypertension in man, [N. Rosenthal & S. Shapiro] J.Pharmacol.& Exper.Therap. 85: 294-298, Dec. '45
—discovery, biochemistry and application in medicine; Edward Gamaliel Janeway lecture, [H. Dam] J.Mt. Sinai Hosp. 12: 961-970, Jan.-Feb. '46
—effect of antepartum vitamin K on retinal hemorrhage (in newborn), [H. F. Falls & H. N. Jurow] J.A.M.A. 131: 203-205, May 18, '46
—effect of menadione on prothrombin content of maternal and fetal blood in course of labor, [L. Portes & J. Varangot] Compt.rend.Soc.de biol. 135: 353-355, '41
—effect of 2-methyl-1,4-naphthoquinone (menadione) on incidence of dental caries, [D. Y. Burrill, J. C. Calandra, E. B. Tilden & L. S. Fosdick] J.Dent.Research 24: 273-282, Dec. '45
—effect of prolonged ingestion of synthetic vitamin K in rats, [E. H. Hatton, A. Dodds, H. C. Hodge & L. S. Fosdick] J.Dent.Research 24: 283-295, Dec. '45
—effect of synthetic vitamin K and of quinine sulfate on prothrombin level, [A. J. Quick] J.Lab.& Clin. Med. 31: 79-84, Jan. '46
—effect of vitamins D and K on bile forming function of liver, [A. V. Gubar] Byull.eksper.biol.i med. (nos. 4-5) 18: 47-50, '44
—effects of vitamin K and histamine antagonists, (*di*methylaminoethyl-benzylaniline and thymoxyethyl*di*ethylamine) on Sanarelli-Shwartzman phenomenon, [P. Boquet] Compt.rend.Soc.de biol. 137: 347-348, '43
—failure as antidote in dicumarol (3,3'-methylene-*bis*-4-hydroxycoumarin) poisoning, [T. C. Bauerlein] Rocky Mountain M.J. 42: 950-951, Dec. '45
—familial, vitamin K-resistant hypoprothrombinemia, [F. Hauser] Ann.pædiat. 165: 142-148, '45
—in obstetric and gynecologic therapy, [E. Forlini] Riv. ital.di ginec. 25: 49-60, Oct. '41
—influence of avitaminosis on occurrence of retinal hemorrhages in newborn; preliminary report, [H. Wille] Nord.med. (Hospitalstid.) 26: 1188-1190, June 8, '45

VITAMINS, K—Continued
—is prophylactic treatment of newborn necessary? [A. Wallgren] Nord.med. (Hygiea) 25: 606-608, March 23, '45
—problem of antivitamins; isomorphs of methylnaphthoquinone and of phthiocol endowed with hemorrhagic activity, [P. Meunier, C. Mentzer & Buu-Hoï] Bull. Soc.chim.biol. 27: 191-194, April-June '45
—prothrombin and vitamin K, [O. Thordarson] Nord. med. (Hospitalstid.) 12: 3476-3478, Dec. 6, '41
—prothrombin and vitamin K, [B. Uvnäs] Nord.med. (Hygiea) 13: 108-113, Jan. 10, '42
—prothrombin content and vitamin K administration in newborn, with special consideration of physiologic requirement, [B. Adler] Monatschr. f. Geburtsh. u. Gynäk. 118: 225-248, '44
—prothrombin content of blood in pulmonary tuberculosis; lack of basis for vitamin K therapy in hemoptysis, [J. E. Poulsen & P. Plum] Nord.med. (Hospitalstid.) 16: 3646-3649, Dec. 26, '42
—prothrombin formation following vitamin administration as liver function test (vitamin K sensitivity); differential diagnosis of parenchymatous and obstructive jaundice, [H. Begtrup & P. From Hansen] Nord.med. (Hospitalstid.) 14: 1851-1856, June 20, '42
—prothrombinemia in hemorrhagic diathesis; response to vitamin K, [A. F. P. van Vyve] Rev.belge sc.méd. 15: 173-223, Dec. '44
—quantitative method for determination of vitamin K_3 (menadione) in blood and tissues, [E. E. Martinson & G. I. Meerovich] Biokhimiya 10: 258-264, '45
—Rh factor, vitamin K and rubella virus in relation to infant mortality and morbidity, [E. L. Potter] Am.J. Pub.Health 36: 101-109, Feb. '46
—role of hepatic insufficiency in pathogenesis of jaundice of newborn; vitamin K sensitivity test, [K. Biering-Sørensen & H. Dyggve] Nord.med. (Hospitalstid.) 26: 929-930, May 4, '45
—synthetic analogues and their application in combating hemorrhage and in therapy of wounds, [A. V. Palladin] Vrach.delo (nos. 1-2) 25: 9-12, '45
—synthetic vitamin K in treatment of urticaria, [K. B. MacInnis] South.Med.& Surg. 108: 105, April '46
—therapeutic application, [E. H. Larsen] Nord.med. 18: 1070-1072, June 26, '43
—therapy of internal hemorrhages and hemorrhagic diatheses, [V. M. Karelina & D. S. Charnaya] Vrach. delo (nos. 1-2) 25: 11-16, '45
—titration of heparin in chicks with avitaminosis, [R. Honorato C. & F. Amo P.] Rev.de med.y aliment. 6: 224-225, April-July '45
—use in comparative medicine, [E. G. Vogelsang] Rev. Policlín.Caracas 14: 394-397, Sept.-Oct. '45
—vitamin A concentrates, marine oil fractions and vitamin K in treatment of experimental renal hypertension, [W. G. Moss & G. E. Wakerlin] J.Pharmacol. & Exper.Therap. 86: 355-358, April '46
—vitamin K and hypovitaminosis, [M. Loutfi] J.Roy. Egyptian M.A. 26: 245-255, July '43
—vitamin K, hypoprothrombinemia and hemorrhagic disease of newborn infant, [M. Barreto] Pediat.Américas 3: 584-590, Oct. '45
—vitamin K test as liver function test, [L. Loopuyt] Nederl.tijdschr.v.geneesk. 90: 320-323, April 20, '46
—vitamin K_3 in therapy of hemorrhage from wounds and other types of hemorrhage, [A. V. Palladin] Sovet. med. (2-3) 7: 1-6, '43
K_3 (menadione): See Vitamins, K
M: See Vitamins, B
P: See Flavones
P-P: See cross reference under Nicotinamide
reproduction and vitamins: See Pregnancy, diet in; Reproduction, diet in relation to
therapy: See also Deficiency Diseases, therapy; under names of vitamins; etc.
—chief vitamins and their therapeutic application, [W. Heupke] Ztschr.f.ärztl.Fortbild. 37: 138-141, March 1, '40
—of chronic arthritis, [C. H. Traeger] M.Clin.North America 30: 616-622, May '46
—of headache and neuritis in otorhinolaryngologic practice, [M. Rapin] Praxis 35: 29-31, Jan. 10, '46
—of skin diseases, [H. A. Choksey] M.Bull.,Bombay 14: 1-2, Jan. 10, '46
—preventive and therapeutic use, [N. Jolliffe] M.Officer 75: 151-154, April 20, '46
—significance of protein, mineral substances and vitamins in therapeutic diet, [M. I. Pevzner] Vrach.delo (nos. 11-12) 25: 531-540, '45
—state of carbonic anhydrase in blood of wounded with sepsis; role of therapy, [I. G. Rufanov & E. P. Stepanyan] Khirurgiya, no. 5, pp. 25-29, '45
X: See Vitamins, E
VITIELLO, M., L'azione degli estratti di alcuni elminti parassiti sul bacillo di Koch "in vitro" e "in vivo," Gior.di batteriol.e immunol. 28: 1-8, Jan. '42
VITILIGO
See also Albinism
—presence of blue sclerotics and vitiligo in 2 girls with pluriglandular disorders, [M. G. & T. Cahana] Ann. d'endocrinol. 6: 146-151, '45
VITILIGO—Continued
—Sutton's disease, achromic nevus and anemic nevus, with report of cases, [M. Sampaio] Amatus 2: 643-658, Aug. '43
therapy, acetylarsan (arsenic preparation) therapy of case, [J. Martins Ferreira] Publ.méd.,São Paulo (núm. 10) 16: 3-10, May '45
—intermedin (pituitary preparation); with report of case, [K. Slotta & J. R. A. Guimarães] Arq.de dermat.e sif.de São Paulo 9: 47-60, June '45
—ultraviolet therapy in cases of leukoderma, [A. N. K. Menon] Indian M.Gaz. 80: 612-614, Dec. '45
VITREOUS HUMOR
—hemorrhages of vitreous and ascariasis; new hemorrhages of vitreous and nephritis following intracutaneous test using ascaris toxin, [P. L. Drouet, C. Thomas, R. Herbeuval & G. Faivre] Bull.et mém. Soc.méd.d.hôp.de Paris 61: 342-344, '45
—intravitreal injection of penicillin in case of incipient abscess of vitreous following extracapsular cataract extraction; perfect cure; case, [A. Feigenbaum & W. Kornblüth] Ophthalmologica 110: 300-305, Nov.-Dec. '45
—relation of retinal periphlebitis and recurrent juvenile hemorrhages of vitreous humor to endangiitis obliterans of Winiwarter-Buerger, [A. E. Schmid] Ophthalmologica 110: 259-291, Nov.-Dec. '45
—retinal hemorrhage with vitreous clouding in young adults (Eales's disease); presidential address, [C. L. C. O'Malley] Tr.Ophth.Soc.U.Kingdom (1944) 64: 261-269, '45
cysticercosis: See Eyes, cysticercosis
VITRY, G., La cuti-réaction chez les enfants envoyés en placement familial, Rev.de la tuberc. 6: 348-351, May-June '41
VIVALDI Q., L., Un nuevo método de descalcificación rápida en dientes y tejido óseo, Rev.sudam.morfol. 3: 98-102, May '45
VIVALDO, J. C., and BARRANCOS, A., La quinine et les hallucinations auditives, Rev.du palud. 3: 47-52, Feb. 15-March 15, '45
VIVES MANE, J., Modernos conceptos sobre la histofisiología de la medula ósea, Rev.españ.fisiol. 1: 186-199, June '45
Observaciones acerca del mielograma en la anemia perniciosa, Med.clín.,Barcelona 5: 138-143, Aug. '45
VIVIAN, R. P., Mothers and children, McGill M.J. 15: 13-22, Feb. '46
VIVIANI, A. R., and MARINO, V. R., Tratamiento kinésico-ortopédico de la retracción isquémica de Volkmann, Semana méd. 2: 860-864, Nov. 29, '45
VIVIANI, C., La exploración radiológica en la otitis aguda y en la mastoiditis, Rev. otorrinolaring. 5: 111-114, June '45
VIVIANI, G.: See **WEINSTEIN, F., jt. auth.**
VIVOLI, D.: See **CHAROSKY, L., jt. auth.**
VIVONE, F. R.: See **PATALANO, A., jt. auth.**
VIZCARRA, J.: See **BIONDI E., A., jt. auth.**
VIZCARRONDO, E., La enseñanza de la puericultura en Venezuela, Arch.venezol.puericult.y pediat. 7: 1305-1337, April-June '45
VIZEN, E. M., Neuropathologic syndromes in traumatic lesions of thorax, Klin.med. (nos. 1-2) 23: 3-9, '45
VLASOV, K. F., Effect of sympatol on cardiovascular system, Klin.med. (nos. 7-8) 21: 69-71, '43
VLASOVA, E. F., Abscesses of spinal cord, Khirurgiya, no. 1, pp. 32-34, '45
VLES, FRED: See Obituaries
VOCAL CORDS
See also Larynx; Voice
paralysis: See Larynx, paralysis
surgery, stripping of cords, [J. M. Loré] Arch.Otolaryng. 42: 378-383, Nov.-Dec. '45
VOCATION
—amputee educational rehabilitation and prevocational training, [F. O. Grubbs & M. V. Mullin] U.S.Nav.M. Bull. (supp.) pp. 164-175, March '46
—comments and suggestions on psychiatric aspects of rehabilitation program, [M. Rosenbaum] Ohio State M.J. 42: 380-382, April '46
—educational reconditioning (in hospital school), [J. J. Lasky, F. Kobler & S. K. Wineberg] Proc.Neuropsychiat.Conf.,Sixth Serv.Command, pp. 190-194, '45
—organization of medical services for rehabilitation of war invalids, [V. K. Navrotskiy & A. M. Veger] Vrach.delo (nos. 1-2) 25: 85-88, '45
guidance, new methods of exploring character aptitudes: biotypologic expertise, [M. Verdun] Arch.d.mal.profess. 6: 351-378, '44-'45
—occupational problems from medicosocial point of view in Chile, [L. Cubillos L.] Bol.méd.-social, Santiago 11: 276-283, July-Sept. '44
—rehabilitation of blinded; educational and vocational counseling, [D. B. Harris] U.S.Nav.M.Bull. (supp.) pp. 315-321, March '46
tests, interest and attitude as factors in achievement in medical school, [C. F. Jacobsen] J.A.Am.M.Coll. 21: 152-159, May '46
—measurement of medical aptitude, [W. Hale] J.A.Am.M. Coll. 21: 147-151, May '46

VODOVOZOV, A. M., Reorganization of medical service for war invalids, Vrach.delo (nos. 11-12) **25:** 595-598, '45

VOELKER, C. A.: See **DICKINSON, R. J., jt. auth.**

VOGEL, H.: See **LASZT, L., jt. auth.**

VOGEL, M., and McGAVACK, T. H., Effects of thiouracil on hematopoietic system of albino rat, J.Pharmacol. & Exper.Therap. **86:** 120-128, Feb. '46

——See **McGAVACK, T. H., jt. auth.**

VOGEL, P. (Berlin), Gibt es Apoplexien bei normalem Blutdruck? Ztschr. f. ärztl. Fortbild. **37:** 174-175, March 15, '40

VOGEL, P. (New York): See **TYSON, M. C., jt. auth.**

VOGEL, P. J.: See **ABBOTT, K. H., jt. auth.**

VOGEL, S. Z., Proctologic problems in military hospital, New York State J.Med. **46:** 614-615, March 15, '46

VOGEL, V. H., Rehabilitation is a good investment, Mod. Hosp. (no. 4) **66:** 90-91, April '46

VOGELSANG, A. D., Circumcision for adults, J.Urol. **55:** 287-288, March '46

VOGELSANG, E. G., Triquinosis en Venezuela, Trab. d. Centro invest. cient., no. 3, pp. 147-150, June '45

La vitamina K (koagulationvitamin); uso en medicina comparada, Rev.Policlín.Caracas **14:** 394-397, Sept.-Oct. '45

——and **FERNANDEZ, A. J.,** Caso de poliparasitismo simultáneo por T. saginata y T. solium, Trab. d. Centro invest. cient., no. 3, pp. 111-115, June '45

——See **RISQUEZ-IRIBARREN, R., jt. auth.**

VOGELSANG, T. M., Essais de discrimination entre les séro-réactions pseudo-positives et les séro-réactions syphilitiques spécifiques à l'aide de l'épreuve de l'absorption, Acta med.Scandinav. **124:** 103-113, '46

——and **KRYVI, B. O.,** Schick test carried out in adults in Bergen during diphtheria epidemic, Nord.med. (Med. rev.,Bergen) **28:** 2021-2026, Oct. 5, '45

VOGOGNA, E., Variedades de anastomosis del frénico con el subclavio, Bol.an.Soc.tisiol.d.Hosp.nac.central, pp. 163-166, '43

VOGRALIK, V. G., Neurotrophic factor in hematology, Klin.med. (nos. 4-5) **23:** 36-42, '45

VOGT, E.: See **BRUSTAD, E., jt. auth.**

VOGT, J. H., Elementary clinical and chemical examination of feces, Nord.med. (Norsk mag.f.lægevidensk.) **14:** 1167-1172, April 18, '42

Miliary bronchopneumonia complicated by subcutaneous and mediastinal emphysema, Nord.med. (Norsk mag.f.lægevidensk.) **25:** 357-360, Feb. 23, '45

Two cases of beriberi, Nord.med. (Norsk mag.f.lægevidensk.) **26:** 830-832, April 13, '45

Progressive exophthalmos, Nord.med. (Norsk mag.f.lægevidensk.) **28:** 2687-2690, Dec. 21, '45

Tuberculin negative erythema nodosum, Acta med.Scandinav. **123:** 151-165, '46

VOGT, P., Un cas sporadique de bouton d'Orient dans l'ouest de la Mitidja (Alger), Arch.Inst.Pasteur d'Algérie **19:** 221, June '41

VOGT, RAGNAR: See Obituaries

VOGT-KOYANAGI SYNDROME: See Uvea, inflammation

VOGT-POPP, C., and BOUGUIGNON, G., Sclérose latérale amyotrophique et syphilis, Rev. neurol. **72:** 561-572, '39-'40

——See **LHERMITTE, J., jt. auth.**

VOICE

See also Hoarseness; Vocal Cords

—diseases of Waldeyer ring as cause of loss of singing voice, [E. Maliutine & W. Anzichkina] Acta otolaryng. **29:** 353-359, '41

—dyspnea in hemophilia from hemorrhage into larynx (due to shouting), [J. R. Fox, J. T. Spencer, Jr. & L. M. Tocantins] J.A.M.A. **130:** 78-80, Jan. 12, '46

—new and simple procedure for developing esophageal voice in laryngectomized patient, [E. T. Gatewood] Virginia M.Monthly **73:** 206-209, May '46

—rehabilitation after total laryngectomy; successful esophageal speech, [T. O. Howie] Glasgow M.J. **27:** 45-48, Feb. '46

—treatment of chronic laryngitis in persons who use their voice professionally, [E. D. Freud] Pract.otorhino-laryng. **7:** 483-488, '45

VOIGT, J., Gibt es eine richtige Decidua uterina ohne Schwangerschaft, Deutsche Ztschr. f. d. ges. gerichtl. Med. **37:** 358, '43

VOILLEMIER FRACTURE: See Sacrum, fractures

VOISIN, J., L'ophtalmologiste et les lois actuelles sur les pensions militaires, Arch.d'opht. **5:** 332-341, '45

Les paralysies de l'accommodation, Progrès méd. **74:** 104, March 10, '46

——See **DAVID, M., jt. auth.**

——See **ROUQUES, L., jt. auth.**

VOLCANOES

—the 1944 eruption of Vesuvius, [E. E. Hume] Mil. Surgeon **98:** 369-383, May '46

VOLD, H.: See **JERVELL, O., jt. auth.**

VOLDENG, K. E.: See **RUSK, H. A., jt. auth.**

VOLE BACILLI: See Bacteria, acid-fast

VOLHARD TEST: See Diuresis and Diuretics

VOLHYNIA FEVER: See Fever, trench

VOLIN, M., Metabolic disorders in connection with closed cranial trauma, Klin.med. (no. 6) **23:** 36-39, '45

VOLINI, C. E., Pneumothorax therapy, including ambulatory pneumothorax treatment, Proc.Inst.Med.Chicago **16:** 35-41, Jan. 15, '46

VOLK, B. W.: See **KOZOLL, D. D., jt. auth.**

VOLKMANN CONTRACTURE: See Contracture, ischemic

VOLKOVA, M. A., DOMSHLAK, M. P., and SHIROKOV, S. I., Technic of therapy using teleradium apparatus, Vrach.delo (nos. 9-10) **25:** 457-460, '45

VOLL, M. M.: See **BLINOVA, A. M., jt. auth.**

VOLLMAR, W.: See **BURCKHARDT, W., jt. auth.**

VOLLMER, E.: See **BIRREN, J. E., jt. auth.**

VOLLMER, H., Treatment of warts by suggestion, Psychosom.Med. **8:** 138-142, March-April '46

——See **SINGER, P., jt. auth.**

VOLLMER TEST: See Tuberculosis, tuberculin reactions

VOLLUM, R. L., and WYLIE, J. A. H., Control of Sonne dysentery with succinylsulphathiazole, Lancet **1:** 91-92, Jan. 19, '46

——See **WILLIAMS, G. C., jt. auth.**

VOLODINA, Z. S., Histologic observations on transplanted embryonic costal cartilage of certain rodents, Byull. eksper.biol.i med. (no. 3) **18:** 6-9, '44

VOLOSHCHENKO, D. L., Fatal facial wounds difficult to diagnose, Khirurgiya, no. 6, pp. 89-90, '45

VOLPI, J. D., Vólvulo de testículo, Rev. san. mil., Buenos Aires **44:** 1179-1181, Aug. '45

VOLPITTO, P. P.: See **RISTEEN, W. A., jt. auth.**

VOLSKIY, T. I., Osteoplastic amputations and reamputations, Khirurgiya, no. 6, pp. 73-79, '45

VOLVULUS: See Appendix, torsion; Gallbladder, torsion; Intestines, volvulus; Stomach, volvulus

VOMICA: See Abscess, subphrenic; Emphysema, pulmonary

VOMITING

See also Hematemesis; Nausea; Seasickness

—bilateral thrombophlebitis of cavernous sinuses with septicemia and black vomit; case with recovery after penicillin therapy, [A. Corcos & Matéri] Bull.et mém. Soc.méd.d.hôp.de Paris **62:** 88-90, '46

—electrocardiographic changes in nausea and vomiting, [E. Kirk & A. V. Møller] Nord.med. (Hospitalstid.) **20:** 1659-1662, Oct. 2, '43

—psychogenic vomiting, [J. H. Masserman] J. Nerv. & Ment.Dis. **103:** 224-233, March '46

etiology and pathogenesis, relationship of carotid and aortic mechanisms to digitalis emesis, [N. W. Pinschmidt] Proc.Soc.Exper.Biol.& Med. **61:** 7-9, Jan. '46

—vomiting of biliary calculi during hepatic colic; case, [P. Hillemand, Rousseau & J. Autin] Bull.et mém. Soc.méd.d.hôp.de Paris **61:** 292-293, '45

experimental, various types of motion causing vomiting in animals, [R. L. Noble] Canad. J. Research, Sect. E **23:** 212-225, Dec. '45

in infants and children, psychic factor in precipitation of attacks with acetonemia in children; cases, [E. Sujoy] Arch.argent.de pediat. **24:** 282-288, Oct. '45

in pregnancy: See Pregnancy, vomiting in

postoperative, gastric retention after posterior gastroenterostomy for duodenal ulcer; prevention and treatment, [H. K. Gray & W. S. Sharpe] Ann.Surg. **123:** 397-409, March '46

VON—For proper names beginning with the prefix "von" see under name following prefix, with exception of English names

VONACHEN, H. A., and others, Comprehensive mental hygiene program at Caterpillar Tractor Co.; improving human relationships in industry, Indust. Med. **15:** 179-184, March '46

——See **MITTELMANN, B., jt. auth.**

von BRAND, T., REES, C. W., REARDON, L. V., and SIMPSON, W. F., Chemical studies on egg-white medium for cultivation of Endamoeba histolytica, J. Parasitol. **32:** 190-196, April '46

von BRECHT, R.: See **MIRSKY, A., jt. auth.**

Von KOCH, S.: See **MYERS, H. J., jt. auth.**

von OETTINGEN, W. F.: See **NEAL, P. A., jt. auth.**

VonSALZEN, C. F.: See **THOM, D. A., jt. auth.**

VONWILLER, P., Etudes sur la rétine, Acta anat. **1:** 191-213, '45

VORHAUS, M. G., and ROTHENDLER, H. H., Penicillin in agranulocytosis, J.A.M.A. **130:** 966, April 6, '46

VORHIES, C. T., and WEHRLE, L. P., "Fog" or aerosol applicator for DDT, Science **102:** 648, Dec. 21, '45

VORIS, H. C., Serous meningitis, J.Neurosurg. **2:** 498-506, Nov. '45

Repair of skull defects with special reference to use of tantalum, S.Clin.North America **26:** 33-55, Feb. '46

VOROBEVSKIY, Z. B.: See Obituaries

VOROBIOFF, S.: See **STAFFIERI, D., jt. auth.**

VOROSHILOVA, A. A., and DIANOVA, E. V., Mediums using agar substitutes for improved growth of bacteria, Mikrobiologiya **14:** 119-128, '45

VOROTILKIN, A. I., Effect of hydrogen sulfide baths of Matsesta on healing of wounds, Byull.eksper.biol.i med. (no. 3) **18:** 23-25, '44

VORZIMER, J. J.: See **COTLOVE, E., jt. auth.**

——See **FISHBERG, E. H., jt. auth.**

VOS, B. J., JR., and WELSH, L. H., Note on Bell and Krantz modification of Knudson-Dresbach chemical assay of digitalis, J.Pharmacol.& Exper.Therap. **85:** 346-347, Dec. '45
——**See KNUDSEN, L. F., jt. auth.**
VOSHELL, A. F., and APPLEBY, G. S., Osteoid-osteoma associated with myositis ossificans; case report, Bull. School Med.Univ.Maryland **30:** 140-143, Jan. '46
——**See BRANTIGAN, O. C., jt. auth.**
VOTO-BERNALES, J., and BANCALARI, E., Amiotrofia peroneal de Charcot-Marie-Tooth, Rev.neuro-psiquiat. **8:** 163-167, June '45
——**and SAAVEDRA, A.,** Enfermedad de Friedreich, Rev. neuro-psiquiat. **8:** 410-417, Sept. '45
VOTO BERNANES: See LHERMITTE, J., jt. auth.
VOTTA, P. J.: See RITVO, M., jt. auth.
VOVCHENKO, G. V., Temporary arrest of hemorrhage under window-less cast, Khirurgiya, no. 2, pp. 79-80, '45
VOWINCKEL WEIGERT, E., Notas psicoanaliticas sobre el tratamiento de las psicosis funcionales por narcosis prolongada y convulsivantes, Rev.psicoanál. **3:** 445-485, Jan. '46
VOYER, V.: See LEBLOND, S., jt. auth.
VOYLES, G. Q., and BECK, E. M., Systemic infection due to Torula histolytica (Cryptococcus hominis); report of 4 cases and review of literature, Arch.Int. Med. **77:** 504-515, May '46
——**See BECK, E. M., jt. auth.**
VOYNO-YASENETSKIY, M. V., Colitis and malaria, Klin. med. (nos. 7-8) **21:** 61-66, '43
VOYTKEVICH, A. A., Topographic differences in localization of gonadotropic hormone in anterior pituitary lobe of man, Byull.eksper.biol.i med. (nos. 4-5) **17:** 66-68, '44
VRAA-JENSEN, G. F., Progressive hemiatrophy of face, Nord.med. (Hospitalstid.) **14:** 1861-1865, June 20, '42
Laurence-Moon-Biedl syndrome; 2 cases in siblings, Nord.med. (Hospitalstid.) **27:** 1491-1492, July 27, '45
VRACHEBNOE DELO: See Periodicals
VREELAND, R. J., Two cases of ozena cured by Pickrell solution, J.M.Soc.New Jersey **43:** 52, Feb. '46
de VRIES, H., On basic sensation curves of 3-color theory, J.Optic.Soc.America **36:** 121-127, March '46
de VRIESE, G., Atypical anthrax bacilli, Belg.tijdschr. geneesk. **2:** 132-134, March '46
VROLIK'S DISEASE: See Bones, fragility
VUCETICH, D. C.: See CARRATALA, R., jt. auth.
VUILLEUMIER, P., Ueber die parenterale Eisentherapie der Anämien, Schweiz.med.Wchnschr. **76:** 50-52, Jan. 19, '46
VULPIAN-PHILIPEAUX PHENOMENON: See Muscles, contractions
VULVA
—new vulvostat, [J. E. Marcel] Presse méd. **54:** 82, Feb. 2, '46
cancer, Bowen's disease (erythroplasia of mucous membranes); case, [R. Gonin] Dermatologica **92:** 74-79, '46
—cutaneous carcinoma; case, [R. A. Argüello, E. E. Tello & M. Firstater] Semana méd. **1:** 346-349, Feb. 21, '46
—erythroplasia, [L. M. Pautrier & Danon] Dermatologica **90:** 81-83, '44
diseases, [F. V. Rodrigues] An.brasil.de ginec. **20:** 271-282, Oct. '45
—lichen sclerosus et atrophicus in childhood, [C. W. Laymon] Arch.Dermat.& Syph. **52:** 351-353, Nov.-Dec. '45
inflammation: See Gonorrhea; Vulvovaginitis
kraurosis: See Vulva leukoplakia
leukoplakia, kraurosis; 13 cases, [H. Idbohrn] Nord.med. (Hygiea) **26:** 1045-1048, May 18, '45
pruritus: See Pruritus, vulvar
tuberculosis, tuberculosis of vulva and cervix; contribution to national casuistics, [A. A. Quinet] An.brasil. de ginec. **20:** 1-8, July '45
—ulcer, [M. D. Speiser & H. B. Guyer] Am.J.Obst.& Gynec. **51:** 718-721, May '46
tumors, benign tumors, [L. R. Weinshel] Am.J.Surg. **71:** 210-215, Feb. '46
—hydradenoma and hydradenoid carcinoma, [G. R. Lacy, Jr.] Am.J.Obst.&Gynec. **51:** 268-271, Feb. '46
—local application of colchicine in therapy of papillomas, [K. Bourg & P. Dustin, Jr.] Presse méd. **53:** 578-579, Oct. 27, '45
—mixed tumor of salivary gland type; case, [K. E. Christensen] Nord.med. (Hospitalstid.) **15:** 2071-2072, July 11, '42
—neurofibromatosis involving left labium majus of colored patient, [R. Tauber] Urol.& Cutan.Rev. **50:** 203-204, April '46
—sweat gland tumors of vulva, benign (hidradenoma) and malignant (adenocarcinoma), [E. Novak & R. R. Stevenson] Am.J.Obst.& Gynec. **50:** 641-659, Dec. '45
varix, extensive varix of vulva and vagina in full term pregnancy; delivery by cesarean section, [S. S. Adler] Am.J.Obst.& Gynec. **51:** 272-274, Feb. '46
wounds and injuries, vulvovaginal lesions following coitus and due to unusual causes with exceptional mechanisms of trauma, [A. de Alteriis] Atti d.r.Accad.d. fisiocrit.in Siena (1944) **12:** 53-64, '45
VULVOVAGINITIS
—due to Monilia albicans, [H. J. Wespi] Praxis **34:** 671-673, Nov. 22, '45
gonorrheal: See Gonorrhea
VUORI, A. K., Case of thallium poisoning, Nord.med. (Duodecim) **12:** 3565-3567, Dec. 13, '41
VUSCOVIC, N.: See JURICIC, B., jt. auth.
VVEDENSKAYA, N. E., Employment during pneumothorax for tubercular patients, Am.Rev.Soviet Med. **3:** 216, Feb. '46
VYNALEK, W.: See MICHON, L., jt. auth.

W

W.A.A.F.: See Armed Forces Personnel, women in
WAALER, E., Fatal accident of diver, Nord.med. (Med.rev., Bergen) **13:** 489-492, Feb. 14, '42
Chromaffine tumor simulating Graves' disease, Acta.med. Scandinav. **123:** 1-11, '45
Tertiary syphilitic lesion of larynx with suffocation; case, Nord.med. (Med.rev.,Bergen) **28:** 2151-2152, Oct. 19, '45
Acute anterior poliomyelitis complicating pregnancy, Acta med.Scandinav. **123:** 209-218, '46
WACH, E. C.: See KESEL, R. G., jt. auth.
WACHSTEIN, M., Alkaline phosphatase activity in normal and abnormal human blood and bone marrow cells, J.Lab.& Clin.Med. **31:** 1-17, Jan. '46
——**and ZAK, F. G.,** Bismuth pigmentation; its histochemical identification, Am.J.Path. **22:** 603-611, May '46
WACHTEL, H. K., Carcinogenic substances from pituitary glands of cattle, Science **103:** 556-557, May 3, '46
WACHTEL, J.: See BIBERSTEIN, H., jt. auth.
WACKER, T., and ALPHONSE, P., Hypoprotéinémie carcinomateuse, Helvet.med.acta **12:** 679-683, July '45
——**See JUNET, R., jt. auth.**
——**ALPHONSE, P., and JUNET, R.,** A propos de l'hépatite épidémique, Helvet.med.acta **12:** 207-214, June '45
WADDELL, E.: See NOBLE, I., jt. auth.
WADDELL, M. B. R.: See MORGAN, W. T. J., jt. auth.
WADDELL, W., Future of obstetrics, South African M.J. **20:** 39-41, Jan. 26, '46
WADDELL, W. W.: See SUGAR, H. S., jt. auth.
WADDILL, J. F.: See BORDEN, D. L., jt. auth.
WADE, B. G., Physiotherapy in general practice, M.J. Australia **2:** 456-459, Dec. 22, '45
WADE, B. N., Melanoma of small intestine, Northwest Med. **44:** 388-390, Dec. '45
WADE, E. N., Let us look over collections of College of Physicians, Tr.& Stud., Coll.Physicians, Philadelphia **13:** 83-87, June '45
WADE, L. J., and STOCK, M. A., Objective method of rating house officers, Mod.Hosp. (no. 5) **66:** 84-85, May '46
WADE, M.: See LASHLEY, K. S., jt. auth.
WADE, O. L., Tuberculous lobar pneumonia treated by pneumoperitoneum and phrenic crush, Lancet **1:** 496-497, April 6, '46
WADSTEIN, EMIL: See Obituaries
WADSWORTH, G. L., and RATH, O., Treatment of hysteria in forward echelon, Bull.U.S.Army M.Dept. **5:** 193-198, Feb. '46
——**LACY, T., and POMERANZ, A. A.,** Reconditioning program for combat neurosis in forward combat zones, Mil.Surgeon **98:** 146-155, Feb. '46
WADSWORTH, G. P.: See BROWN, E. A., jt. auth.
WADSWORTH, M. L., Rehabilitation problems presented by returning service men who seek psychiatric help, Ment.Hyg. **30:** 65-73, Jan. '46
WADSWORTH, R. C.: See YAKOVLEV, P. I., jt. auth.
WAELSCH, H.: See EHRLICH, G., jt. auth.
WAELSCH, J. H., Transient non-specific Wassermann and Kahn reactions in case of infective hepatitis, Brit. M.J. **1:** 353-354, March 9, '46
WAGENER, H. P., Retinal lesions in acute disseminate lupus erythematosus, Am.J.M.Sc. **211:** 240-244, Feb. '46
Loss of vision in patients with hypertensive disease and with diabetes, J.Omaha Mid-West Clin.Soc. **7:** 43-47, April '46
WAGLEY, P. F., and STEENKEN, W., JR., Virulence of tubercle bacilli: in vitro testing by use of diphtheria antitoxin, Am.Rev.Tuberc. **53:** 496-499, May '46
——**See STEENKEN, W., JR., jt. auth.**
WAGNER, D.: See HOWARD, J. E., jt. auth.
WAGNER, F. B., JR.: See SHALLOW, T. A., jt. auth.
WAGNER, J. G., Address; post-war rehabilitation of science, M.J.Australia **1:** 97-99, Jan. 26, '46
WAGNER, J. R., IVES, M., STRONG, F. M., and ELVEHJEM, C. A., Nutritive value of canned foods; effect of commercial canning and short-time storage on ascorbic acid content of grapefruit juice, Food Research **10:** 469-475, Nov.-Dec. '45
WAGNER, R., Endocrine problems in childhood, Bull.New England M.Center **7:** 238-244, Oct. '45
WAGNER, V., Zur Kenntnis der Pathogenität des Streptococcus lactis, Schweiz.Ztschr.f.Path.u.Bakt. **7:** 163-167, '44
Nichthaemolytische Varianten des Streptococcus pyogenes Schweiz.Ztschr.f.Path.u.Bakt. **8:** 238-244, '45

WAGNER-MURRAY-DINGELL BILL (S. 1606): See Economics, Medical, plans for medical service
WAGNER-JAUREGG, JULIUS
(For obituary see under Obituaries)
History of malaria treatment of general paralysis, Am.J. Psychiat. **102:** 577-582, March '46 [Manuscript translated by W. L. Bruetsch]
WAGNER-SCHELLENBERG, M., Ueber tödliche Alkoholvergiftung durch Klysma bei einem Kinde, Schweiz. med.Wchnschr. **76:** 179-182, March 2, '46
WAGONER, K. S.: See BEEBE-CENTER, J. G., jt. auth.
WAHBA, N.: See EL RIDI, M. S., jt. auth.
WAHL, M., Un plan de lutte contre les effets des carences dans les conditions d'alimentation minima, Rev. diététt. **4:** 15-18, Jan.-March '45
WAHL, R., Influence de la composition du milieu sur la bactériophagie, Ann.Inst.Pasteur **72:** 73-80, Jan.-Feb. '46
——See LATARJET, R., jt. auth.
WAHLBERG, J., Rapid cure of nonsurgical urinary tract infections, Nord.med. (Finska läk.-sällsk.handl.) **12:** 3486-3490, Dec. 6, '41
On practical importance of clinical determination of basal metabolic rate in thyrotoxicosis, Acta chir. Scandinav. **93:** 410-415, '46
WAHLFORS, K.: See TIITINEN, E., jt. auth.
WAHLSTEDT, A., Experiences during 2½ months service as medical officer in 1940, Nord.med.(Hygiea) **17:** 132-136, Jan. 23, '43
WAHLSTRÖM, ANNIE: See EKBOM, K. A., jt. auth.
WAHLSTRÖM, ARNE, Medicopsychologic examination of 100 mentally abnormal girls in children's home, Nord.med.(Hygiea) **25:** 665-669, March 23, '45
WAHLUND, H.: See SJÖSTRAND, T., jt. auth.
WAHREN, H., Herniated nucleus pulposus in child of twelve years, Acta orthop.Scandinav. **16:** 40-42, '45
Some observations on technique of thyroidectomy, Upsala läkaref.förh. **51:** 135-141, '45
Individual variations in goitrous toxicity, Upslala läkaref. förh. **51:** 143-146, '45
Treatment of gangrenous loop of small intestine, Nord. med.(Hygiea) **27:** 1359-1360, July 6, '45
Results of thyroidectomy in older patients; post examination, Upsala läkaref.förh. **51:** 277-281, '46
WAIN, H., Prophylaxis against venereal disease, Ohio State M.J. **42:** 256-258, March '46
WAISBREN, B. A.: See KASS, E. H., jt. auth.
WAISMAN, H. A.: See LICHSTEIN, H. C., jt. auth.
WAISMAN, M., Recurrent, fixed erysipelas-like dermatophytid, Arch.Dermat.& Syph. **53:** 10-18, Jan. '46
——and GOTS, J. S., Penicillin in topical treatment of pyogenic infections of skin; clinical and laboratory observations, Arch.Dermat.& Syph. **53:** 234-242, March '46
WAISMAN S., G., Determinación de los ácidos grasos volatiles de las heces, Trab.cient.d.Inst.nac.nutrición (1942-1943) pp. 575-595, '44
Vigilancia y resultados del método elegido para la acidificación de la mezcla lactea Escudero, Rev.Asoc. argent.dietol. **3:** 280-283, Oct.-Dec. '45
——See LANDABURE, P. B., jt. auth.
——and PETAZZE, M. L. A., Valoración del calcio en las heces, Trab.cient.d.Inst.nac.nutrición (1942-1943) pp. 596-599, '44
Estudio sobre la determinación de la protrombina del plasma humano, Trab.cient.d.Inst.nac.nutrición (1942-1943) pp. 600-629, '44
Contribución al estudio de la leche humana, Rev.Asoc. argent.dietol. **3:** 166-182, July-Sept. '45
WAITE, F. C., Development of anatomical laws in states of New England, New England J.Med. **233:** 716-726, Dec. 13, '45
American sectarian medical colleges before Civil War, Bull.Hist.Med. **19:** 148-166, Feb. '46
WAJDA, I.: See BULBRING, E., jt. auth.
——See ING, H. R., jt. auth.
WAJNERMAN, Z.: See GOUNELLE, H., jt. auth.
WAKELEY, C. P. G., Specialisation in medicine, M.Press **215:** 270-272, April 24, '46
——GILL, W. G., and CAMERON, G. R., Effects of underwater explosion, Tr.M.Soc.London (1940-1943) **63:** 274-281, '45
——GILLIES, H., and HUDSON, R. V., Late end-results of war burns, Tr.M.Soc.London (1940-1943) **63:** 129-142, '45
WAKERLIN, G. E.: See MOSS, W. G., jt. auth.
WAKIM, K. G., Effects of adrenalin and nembutal anesthesia on blood constituents before and after splenectomy, J.Lab.& Clin.Med. **21:** 18-29, Jan. '46
——See DAY, H. G., jt. auth.
——FINK, R. D., and CHEN, K. K., Influence of adrenalin on plasma prothrombin, Am.J.Physiol. **145:** 452-457, Feb. '46
WAKSMAN, S. A., Production and nature of antibiotic substances, Harvey Lect. (1944-1945) **40:** 77-101, '45
——See GEIGER, W. B., jt. auth.
——and SCHATZ, A. I., Present status of streptomycin therapy, Journal Lancet **66:** 77-78, March '46
WAKSMAN, S. A.—Continued
——GEIGER, W. B., and REYNOLDS, D. M., Strain specificity and production of antibiotic substances; production of actinomycin by different actinomycetes, Proc.Nat.Acad.Sc. **32:** 117-120, May '46
WALCHER, D. N., "Bacillus mucosus capsulatus" in infantile diarrhea, J.Clin.Investigation **25:** 103-106, Jan. '46
WALCHER, K., Über "nebensächliche" Befunde bei gerichtlichen Leichenöffnungen, Deutsche Ztschr.f.d. ges.gerichtl.Med. **37:** 100, '43
——See SCHRADER, G., jt. auth.
WALD, A. H.: See WEINER, L., jt. auth.
WALDAPFEL, R., Pharyngo-esophageal diverticulum, Eye,Ear,Nose & Throat Monthly **24:** 579-586, Dec. '45
WALDBOTT, G. L., Reaction following bronchography with iodized oil, J.A.M.A. **130:** 599, March 2, '46 [Comment on Mahon's article]
Clinical results with benadryl, J.Allergy **17:** 142-144, May '46
WALDENSTRÖM, J., Determination of serum iron and its practical significance, Nord.med. (Hygiea) **11:** 2341-2346, Aug. 9, '41
Clinical methods for demonstration of hyperproteinemia and their practical value for diagnosis; contribution to study of "essential high sedimentation reaction," Nord.med. **20:** 2288-2294, Dec. 18, '43
Pernicious anemia and cancer of stomach; study of 18 cases of cancer of stomach in 233 patients with pernicious anemia from Uppsala province, Nord.med. (Hygiea) **25:** 729-735, March 29, '45
Medical impressions during visit to United States, Nord. med. **26:** 977, May 11, '45; 1133, June 1, '45
Use of serum iron determination, Bull.New England M. Center **7:** 197-201, Oct. '45
"On terms 'essential hyperglobulinemia' and 'premyeloma,'" Acta med.Scandinav. **124:** 148-159, '46 [Comment on Ranström's article]
——See FRANTZELL, A., jt. auth.
WALDEYER RING: See Tonsils: Throat
WALDMANN, OTTO
—special number honoring Otto Waldmann, Ztschr.f. Infektionskr. **60:** 245-380, '44
—twenty-five years' activity as chief of Research Institute of Riems, [Müssemeier] Ztschr.f.Infektionskr. **60:** 245, '44
WALDO, C. M., and WIMSATT, W. A., Effect of colchicine on early cleavage of mouse ova, Anat.Rec. **93:** 363-375, Dec. '45
WALDRON, C. A.: See WALDRON, C. W., jt. auth.
WALDRON, C. W., PETERSON, R. G., and WALDRON, C. A., Surgical treatment of mandibular prognathism, J.Oral Surg. **4:** 61-85, Jan. '46
——See BOIES, L. R., jt. auth.
——See JOHNSON, A. E. (Minneapolis), jt. auth.
——See WORMAN, H. G., jt. auth.
——PETERSON, R. G., and WORMAN, H. G., Compound composite odontome of mandible, J.Oral Surg. **4:** 48-53, Jan. '46
WALDROP, G. R., Art in treating arthritics, J.Health & Phys.Educ. **17:** 158, March '46
WALKER, A. E., Somatic functions of central nervous system, Ann.Rev.Physiol. **8:** 421-446, '46
Hemilaminectomy, S.Clin.North America **26:** 70-77, Feb. '46
——and JOHNSON, H. C., Principles and practice of penicillin therapy in diseases of nervous system, Ann.Surg. **122:** 1125-1135, Dec. '45
——JOHNSON, H. C., CASE, T. J., and KOLLROS, J. J., Convulsive effects of antibiotic agents on cerebral cortex, Science **103:** 116, Jan. 25, '46
WALKER, A. J., Diagnosis of malaria, Bull.Tulane M.Fac. **5:** 31-36, Feb. '46
WALKER, A. T.: See MUIRHEAD, E. E., jt. auth.
WALKER, B. S., Staphylocoagulase and related substances, Bull.New England M.Center **8:** 54-59, April '46
WALKER, E. F., Readjustment problems of discharged soldier, North Carolina M.J. **7:** 209-213, May '46
——and CHANEY, W. E., Paramyoclonus multiplex of Friedreich, J.Nerv.& Ment.Dis. **103:** 234-238, March '46
WALKER, H. A.: See RICHARDSON, A. P., jt. auth.
WALKER, H. B., Sigmoidoscopy; perforation of rectum, Brit.M.J. **1:** 434, March 23, '46
WALKER, H. H., Congenital polycystic disease of liver and kidneys, Hawaii M.J. **5:** 189-192, March-April '46
WALKER, J.: See ANDREWES, C. H., jt. auth.
——See STEPHEN, J. M. L., jt. auth.
WALKER, J., JR., SALTONSTALL, H., RHOADS, J. E., and LEE, W. E., Toxemia syndrome after burns; biochemical and pathologic observations and studies, Arch.Surg. **52:** 177-186, Feb. '46
WALKER, J. B.: See WILLIAMS, C., jt. auth.
WALKER, N.: See GORDON, J. (Leeds), jt. auth.
WALKER, O. J., and GAINER, G. C., Determination of fluorides in water by means of photoelectric colorimeter, Canad.J.Research,Sect.B **23:** 275-280, Nov. '45

WALKER, R. M., Removal of ureteric calculus by ureteric corkscrew in case of calculous anuria, Brit.J.Urol. **17:** 107-109, Sept. '45
——See **SHELDON, J. H., jt. auth.**
WALKER, S. M., SMOLIK, E. A., and GILSON, A. S., JR., Effects of intracisternal injection of potassium phosphate on rate and rhythm of heart and on blood pressure and on respiration of dog, Am.J. Physiol. **145:** 223-238, Dec. '45
WALKER, W. H.: See THOMSON, K. J., jt. auth.
WALKING: See Metabolism, exercise and metabolism
WALKLING, A. A.: See MUNRO, F. L., jt. auth.
WALL, J. S., Presidential address, J.Pediat. **28:** 249-252, March '46
WALLACE, A. B., Burns of slight degree, Practitioner **156:** 283-287, April '46
WALLACE, A. W.: See DELAMATER, E. D., jt. auth.
——See **KRUGER, A. L., jt. auth.**
WALLACE, E. G.: See NOMLAND, R., jt. auth.
WALLACE, F. T., Acute pulmonary edema associated with mediastinal emphysema, Surgery **19:** 430-433, March '46
WALLACE, G. B., Sumario de los estudios sociológicos, médicos, fisiológicos y farmacológicos hechos por el Comite sobre la marihuana, nombrado por el alcalde de la ciudad de New York, Salub.y asist. (no. 10) **2:** 33-41, July-Aug. '45
WALLACE, J. J., and LOGUE, R. B., Metastatic carcinoma as cause of constrictive pericarditis; report of case, Am.Heart J. **31:** 223-230, Feb. '46
WALLACE, L., KATZ, L. N., LANGENDORF, R., and BUXBAUM, H., Electrocardiogram in toxemias of pregnancy, Arch.Int.Med. **77:** 405-419, April '46
WALLACH, M. B.: See MITCHELL, W., jt. auth.
WALLDEN, L., Harmful effects of injection of hypertonic solutions into bone marrow, Nord.med. **29:** 265-266, Feb. 8, '46
WALLER, A. E., Vaulting imagination of John L. Riddell, Ohio State M.J. **42:** 163, Feb.; 267, March; 385, April; 512, May '46
WALLER, B. B.: See HARVEY, P. C., jt. auth.
WALLER, J. G.: See PAGE, J. E., jt. auth.
WALLER, R. K.: See LEVINE, P., jt. auth.
WALLERSTEIN, H., Treatment of severe erythroblastosis by simultaneous removal and replacement of blood of newborn infant, Science **103:** 583-584, May 10, '46
WALLET, M.: See de GENNES, L., jt. auth.
WALLGREN, A., Conditions, possibilities and organization of Calmette vaccinations, Nord.med. **15:** 2101-2105, July 18, '42
Is prophylactic vitamin K treatment of newborn necessary? Nord.med.(Hygiea) **25:** 606-608, March 23, '45
Child welfare services in Sweden in past and present, Nord.med. **27:** 1562-1567, Aug. 10, '45
Vaccination against tuberculosis as part of antituberculosis campaign, Nord.med.(Hygiea) **27:** 1715-1724, Aug. 31, '45
Evaluation of effectiveness of therapeutic measures against primary tuberculosis; consideration of some leading principles, Am.J.Dis.Child. **70:** 263-266, Nov.-Dec. '45
Practical clinical importance of vitamin therapy, Nord. med. **29:** 421-426, March 1, '46
La vaccination par le B. C. G. en suède pendant la deuxième guerre mondiale, Semaine d.hôp.Paris **22:** 369-372, March 7, '46
WALLGREN, G., Treatment of congenital flat-foot, Acta chir.Scandinav. **93:** 417-423, '46
WALLGREN, I., Case of diabetes insipidus due to pituitary cancer, Nord. med. (Finska läk.-sällsk. handl.) **18:** 727-728, May 1, '43
Finer structure and function of human cells under normal and pathologic conditions, Nord.med. (Finska läk.-sällsk.handl.) **19:** 1166-1172, July 10, '43
Certain necrobiotic phenomena in neutrophil and eosinophil granulocytes, Nord med. (Finska läk.-sällsk. handl.) **19:** 1571-1574, Sept. 18, '43
Histopathology of pyloric glands in pernicious anemia, Nord.med. (Finska läk.-sällsk.handl.) **20:** 2061-2070, Nov. 27, '43
Postmortem findings compared with clinical diagnosis, Nord.med. (Finska läk.-sällsk.handl.) **26:** 1311-1316, June 29, '45
WALLIS, R., L'hypotension posturale, Union méd.du Canada **75:** 246-257, March '46
WALLMAN, J., Notes on significance of fever in syphilis with reference to hypopyrexia, J. Roy. Army M. Corps **85:** 117-122, Sept. '45
WALLON, E.: See LEDOUX-LEBARD, R., jt. auth.
WALLQUIST, E., Aus der Tätigkeit eines Lappendoktors, Ztschr.f.ärztl.Fortbild. **37:** 153-158, March 1, '40
WALLS, J. J., Obstructed labour due to sacral tumour of foetus, Brit.M.J. **1:** 487, March 30, '46
WALLS, L. P.: See BROWNING, C. H., jt. auth.
WALSEN, R.: See MEZA ARRAU, C., jt. auth.
WALSH, B. J.: See BURKE, F. G., jt. auth.
WALSH, E., Osteoarthritis, Nebraska M.J. 31: 196-198, May '46
WALSH, R.: See BANNON, R. E., jt. auth.
——See **BURIAN, H. M., jt. auth.**
WALSH, R. J., Report on transfusion of 2,386 litres of blood, M.J.Australia **2:** 486-493, Dec. 29, '45
Immune anti-M iso-agglutinin in human serum, M.J.Australia **1:** 115-116, Jan. 26, '46
——and **SEWELL, A. K.**, Some effects of blood loss on healthy males, M.J.Australia **1:** 73-75, Jan. 19, '46
WALSH, SISTER THOMAS MARY: See COOK, E. S., jt. auth.
WALSHE, F. M. R., Peripheral neuritis (polyneuritis, multiple symmetrical peripheral neuritis) Practitioner **156:** 19-25, Jan. '46
WALSTON, V. M.: See BOZICEVICH, J., jt. auth.
WALTER, A., Lampe de finsenthérapie, J.de radiol.et d'électrol. **26:** 161-162, '44-'45
Appareil à courants progressifs, J.de radiol.et d'électrol. **26:** 162, '44-'45
WALTER, A. B., Solitary systolic murmurs, Bull. Vancouver M.A. **22:** 36-39, Nov. '45
Weak back, Canad.M.A.J. **54:** 252-255, March '46
WALTER, A. W., SCHENKEIN, E. L., and SUTLIFF, W. D., Mouse-protective titers of sera of volunteers following injection of pneumococci or their type-specific polysaccharides, J.Exper.Med. **83:** 321-328, April '46
WALTER, C. W., Principios generales de esterilización descritos por un experto, Hospital, New York **1:** 33-36; 40, July '45
WALTER, J., Cutting punch biopsy forceps, Brit.J.Radiol. **19:** 203-204, May '46
WALTER, L. P., State participation in evaluation of local health services, Am.J.Pub.Health **36:** 269-272, March '46
WALTER, W. G. (Amsterdam), Observations and experiments concerning reflectory and voluntary eyelid movements, Arch.néerl.de physiol. **25:** 601-620, '41
——See ten **CATE, J., jt. auth.**
WALTER, W. G. (Bristol), and DOVEY, V. J., Delimitation of subcortical tumours by direct electrography, Lancet **1:** 5-9, Jan. 5, '46
——See **DAWSON, G. D., jt. auth.**
WALTER, W. J.: See MITCHELL-HEGGS, F., jt. auth.
WALTERS, FREDERICK RUFENACHT: See Obituaries
WALTERS, W.: See KERN, R. A., jt. auth.
——See **LINDSKOG, G. E., jt. auth.**
WALTHARD, B., Zur Pathogenese und Aetiologie der Pachymeningitis haemorrhagica int., Schweiz.Ztschr. f.Path.u.Bakt. **8:** 283-284, '45
Die Bedeutung des Typus bovinus der Tuberkelbazillen für die tödliche Tuberkulose des Erwachsenen. Schweiz.Ztschr.f.Path.u.Bakt. **8:** 284-285, '45
WALTHER, H., Ueber einen Dämmerzustand mit triebhafter Erregung nach Thalamusschädigung, Monatschr. f. Psychiat.u.Neurol. **111:** 1-16, '45-'46
WALTHER, HENRY WELLMAN EMILE: See Obituaries
WALTI, A.: See PECK, R. L., jt. auth.
WALTON, A. J., History of military radiographic training, Radiography **11:** 95-96, Dec. '45
WALTON, H. J., Brief history of roentgenology in Baltimore, Bull. School Med. Univ. Maryland **30:** 195-199, April '46
WALTON, P., Interesting cervical tumours; report of 3 cases, Brit.J.Surg. **33:** 250-257, Jan. '46
WALTON, R. P., Ultimos adelantos en quimioterapia; un comentario de los progresos fundamentales durante 1943, Rev.argent.-norteam.cien.méd. **1:** 782-788, Jan. '44
WALTON, W. S., Local and central health administration, Pub.Health **59:** 81-84, March '46
WALTZ, A. D.: See RAPOPORT, M., jt. auth.
WAMBERG, E., Two cases of aortic aneurysm, Ugesk. f. læger **106:** 650, June 29, '44
WAMMOCK, V. S.: See INGRAHAM, N. R., JR., jt. auth.
WANAMAKER, J. F.: See SWARTS, W. B., jt. auth.
WANDALL, H. H., Early diagnosis of pulmonary cancer, Nord.med. **25:** 454-456, March 16, '45
WANG, E., Acute yellow atrophy of liver and its relation to epidemic hepatitis, Nord.med. (Norsk mag.f.lægevidensk.) **28:** 2672-2679, Dec. 21, '45
Creatine metabolism and endocrine regulation, Acta med. Scandinav., supp. 169, pp. 1-81, '46
WANGENSTEEN, O. H., Primary resection (closed anastomosis) of rectal ampulla for malignancy with preservation of sphincteric function, together with further account of primary resection of colon and rectosigmoid and note on excision of hepatic metastases, Tr.West.S.A. (1944) **52:** 431-486, '45
Ulcer problem [etiology, with special reference to interrelationship between vascular and acid-peptic digestive factors; characterization of satisfactory operation which will protect against recurrent ulcer; Listerian oration] Journal Lancet **66:** 31-49, Feb. '46
Repair of large abdominal defects by pedicled fascial flaps, Surg., Gynec. & Obst. **82:** 144-150, Feb. '46
Clinical aspects of bowel obstruction problem, Canad. M.A.J. **54:** 234-242, March '46
——See **STATE, D., jt. auth.**
WANNER, H., Über Wirkungen der Röntgenstrahlen auf das Plasma vegetativer Pflanzenzellen, Schweiz. Ztschr.f.Path.u.Bakt. (supp.) **8:** 1-64, '45

WANSCHER, J., Case of hemolysis following transfusion with blood of same type, Nord.med. (Hospitalstid.) **16:** 3317-3320, Dec. 5, '42

WANSCHER, O.: See ANDERSEN, F., jt. auth.

——See SMITH, J. C., jt. auth.

WANSON, M., and HENRARD, C., Habitat et comportement larvaire du Simulium damnosum Theobald. Rec.trav.sc.méd.Congo belge, no. 4, pp. 113-121, July '45

——HENRARD, C., and PEEL, E., Onchocerca volvulus Leuckart. Indices d'infection des simulies agressives pour l'homme. Cycle de développement chez Simulium damnosum Theobald. Rec. trav. sc. méd. Congo belge, no. 4, pp. 122-138, July '45

WANTOCH, H. G., Zur Frage der sogenannten nichtpathogenen Amöben, Schweiz.med.Wchnschr. **76:** 280-281, March 30, '46

WAPLER-MARIE (Mme.): See DECHAUME, M., jt. auth.

WAR

See also Air Raids; Aviation and Aviators; Hospitals, war measures; Military Medicine; Naval Medicine; Red Cross; Soldiers; Veterans; etc.

—dentistry in wartime Germany, J.Am.Dent.A. **33:** 409-445, April 1, '46

—French medical literature during German occupation (1940-1944) (Le livre de médecine français pendant l'occupation allemande, 1940-1944), Union méd.du Canada **75:** 186, Feb.; 319, March '46

—helping nations help themselves (work of United Nations Relief and Rehabilitation Administration), [C. H. Alspach] Survey **81:** 319-322, Dec. '45

—international meetings to study problems of juvenile war victims (Semaines internationales d'études pour l'enfance victime de la guerre), Rev.internat.Croix-Rouge **27:** 775-786, Oct. '45

—motion pictures as medium of education. [H. P. Rome] Ment.Hyg. **30:** 9-20, Jan. '46

—New Guinea campaign, [F. K. Norris] M.J.Australia **2:** 425-431, Dec. 15, '45

—Pasteur Institutes in foreign countries during the war, [Edmond Sergent] Rev. méd. panam. **1:** 361-371, March-April '45

—physiologic influences of enemy occupation, especially on blood pressure, [B. J. van der Kleij] Geneesk. gids **23:** 22-24, Oct. 25, '45

—physiology in Great Britain and United States during the war, [F. Bremer] Bruxelles-méd. (num. spéc.) **25:** 37-41, Dec. '45

—therapeutic research during the occupation, [P. Durel] Medicina, México **26:** 117-121, March 25, '46

bacterial warfare, biologic warfare; report to Secretary of War [G. W. Merck] Mil. Surgeon **98:** 237-242, March '46

civilian protection: See also Air Raids

—child welfare and French Red Cross (La protection de l'enfance et la Croix-Rouge française), Arch.méd. sociale **2:** 106-114, Feb. '46

—evacuation and isolated child; wartime phenomenon, [M. Hay] Am.J.Orthopsychiat. **16:** 52-63, Jan. '46

—incidence of infections in wartime day nurseries; preliminary study, [G. M. Allen-Williams] Lancet **2:** 825-826, Dec. 22, '45

—phantasies in evacuated children, [F. Bodman, E. Stephen & L. K. Sambrook] J.Ment.Sc. **91:** 499-502, Oct. '45

diseases: See also Gas, poisoning; War, nutrition and food supply; War, prison and internment camps; War, psychologic and psychiatric aspects

—biology in wartime, [R. M. Gordon] Irish J.M.Sc., pp. 145-159, May '46

—botulism during the occupation, 1940-1944, [R. Legroux, C. Jéramec & J. C. Levaditi] Bull.Acad.de méd., Paris **129:** 643-645, Nov. 13-27, '45

—campaign against exanthematous typhus in France after the liberation, [A. Cavaillon, L. Bernard, Boyer & Delecourt] Bull.Acad.de méd., Paris **129:** 637-643, Nov. 13-27, '45

—caries; evidence of wartime reduction of incidence in children, [D. H. Oliver] Brit.Dent.J. **80:** 115-118, Feb. 15, '46

—cicatricial stricture of esophagus, calamity of present time, caused by accidental potassium burns, [J. Despons] J. de méd. de Bordeaux **121-122:** 501-503, Nov. '45

—epidemic panorama in Europe, [K. Stowman] Rev.san. e hig.púb. **19:** 712-722, Oct. '45

—epidemiologic study of exanthematous typhus observed in region of Paris on return of prisoners and deportees, [J. Boyer] Arch.méd.sociale **2:** 98-105, Feb. '46

—imported smallpox, Lancet **1:** 360-361, March 9, '46

—infantile pathology in cities of western Netherlands during time of blockade, [A. Middelhoven] Ann. pædiat. **165:** 225-240, '45

—influence of war conditions on bovine tuberculosis in man in Amsterdam, [A. C. Ruys] Month.Bull.Min. Health & Emerg.Pub.Health Lab.Serv. **5:** 67-71, March '46

—malaria; ocular complications, [K. G. Vayner] Vrach. delo (nos. 5-6) **25:** 273-274, '45

WAR, diseases—Continued

—malaria; peculiarities of course in wartime and modern methods of therapy, [V. D. Moldavskaya, B. Z. Levinskaya & T. A. Goldshteyn] Vrach.delo (nos. 5-6) **25:** 265-268, '45

—morbidity in wartime, [M. Mazzeo] Igiene e san.pub. **1:** 129-154, April-June '45

—Naples typhus epidemic, 1942-1943 (as seen by entomologist), [H. J. Craufurd-Benson] Brit.M.J. **1:** 579-580, April 13, '46

—peculiarities of clinical course of croupous pneumonia in wartime; therapy with intravenous injections of sulfapyridine (sulfonamide), [A. L. Mikhnev] Vrach. delo (nos. 7-8) **25:** 309-314, '45

—peptic ulcer, [J. M. Paris] Rev.méd.-quir.de pat.fem. **24:** 560-563, Oct. '45

—peptic ulcer; has war caused change in localization? [A. Aanonsen] Nord.med. (Norsk mag.f.lægevidensk.) **27:** 1917-1919, Sept. 21, '45

—psychogenic hypertension in wartime, [M. C. Ehrström] Acta med.Scandinav. 122: 546-570, '45

—pulmonary tuberculosis, [J. Innes] M.Officer **75:** 61-62, Feb. 16, '46

—scabies; review since 1939, [R. M. Gordon & K. Unsworth] Brit.M.Bull. **3:** 209-215, '45

—study apropos of cases of typhus in repatriated individuals; respective value of hemodiagnosis with Proteus X19 and serodiagnosis with Rickettsia, [J. Lereboullet & J. Guérin] Bull.et mém.Soc.méd.d.hôp. de Paris **61:** 328-330, '45

—syphilis among civilians during World War II, Jan. 1, 1942 through June 30, 1943, [L. J. Usilton] J. Ven.Dis.Inform. **26:** 263-266, Dec. '45; correction **27:** 59, Feb. '46

—syphilis; incidence in Calcutta before and during the war, [S. D. S. Greval] Calcutta M.J. **43:** 1-3, Jan. '46

—syphilis; wartime changes in age distribution of infected females; effects on epidemiologic procedures and program planning, [J. R. Heller, Jr.] Am.J.Pub. Health **36:** 501-509, May '46

—tropical disease hazards in the Northwest, [R. W. Backus] Minnesota Med. **29:** 227-234, March '46

—tuberculosis, [W. A. Griep] Geneesk.gids **23:** 2-8, Oct. 11, '45

—tuberculosis, [A. E. Rabukhin] Am.Rev.Soviet Med. **3:** 198-204, Feb. '46

—tuberculosis and the war, [J. André] Bruxelles-méd. (num. spéc.) **25:** 6-10, Dec. '45

—tuberculosis; aspects of epidemiology, [L. W. Parr] Smithsonian Inst., Annual Rep. (1944) pp. 477-494, '45

—tuberculosis campaign during World Wars, [A. E. Rabukhin] Sovet.med. (nos. 1-2) **9:** 26-29, '45

—tuberculosis; clinical aspects observed in France since 1941, [E. Bernard] Diag.& trait., num.spéc., pp. 43-45, ['45-'46]

—tuberculosis; fight in Italy, [U. Carpi] Tubercle, pp. 60-62, May-June '46

—tuberculosis; impact of war on treatment in New Jersey sanatoriums, [E. J. Frankel] Mod.Hosp. (no. 5) **66:** 79-82, May '46

—tuberculosis in Denmark under German occupation, [K. Faber] Bull.Acad.de méd., Paris **130:** 33-34, Jan. 8-15, '46

—tuberculosis in France, [E. Rist] Tubercle, pp. 13-18, Jan.-Feb. '46

—tuberculosis in Holland, [H. van den Berg] Pub. Health Rep. **61:** 313-314, March 1, '46

—tuberculosis in Oslo, [E. Dahl & J. Backer] Nord. med. (Norsk mag.f.lægevidensk.) **28:** 2305-2313, Nov. 2, '45

—tuberculosis; increase since 1940, [M. Bariéty] Diag. & trait., num.spéc., pp. 41-42, ['45-'46]

—use of delayed-action insulin in wartime, [W. Oakley] Tr.M.Soc.London (1940-1943) **63:** 62-65, '45

—will tropical diseases be brought back by returning soldiers? South African M.J. **19:** 427-428, Nov. 24, '45

—work of Swedish Red Cross Hospital in Fauske, Norway, during German occupation, [C. O. Oldfelt] Nord.med. (Hygiea) **29:** 469-476, March 1, '46

industrial aspects, feebleminded wards employed in war industries, [F. Coakley] Am.J.Ment.Deficiency **50:** 301-306, Oct. '45

—health of forestry workers; survey of Women's Timber Corps of Great Britain, [C. N. Swanston] Brit.J. Indust.Med. **3:** 1-10, Jan. '46

—mental defectives in wartime industries, [F. O. Butler] Am.J.Ment.Deficiency **50:** 296-300, Oct. '45

—psychiatry in community of Oak Ridge, [C. Leggo, S. G. Law & E. K. Clarke] Indust.Med. **15:** 243-253, April '46

—summary of 22 *trinitrotoluene* fatalities in World War II, [W. J. McConnell & R. H. Flinn] J.Indust. Hyg.& Toxicol. **28:** 76-86, May '46

—tetryl (*tetranitromethylaniline*) dermatitis; wartime incidence and control in Australian fuze-filling factories, [H. M. L. Murray, R. W. Prunster & R. D. Anderson] Bull.Hyg. **21:** 37-38, Jan. '46; also, Bull. War Med. **6:** 336, March '46 [Abstract]

WAR, industrial aspects—Continued
—tuberculosis casualties in American industries, [D. M. Gould] Rev. méd.-social san. y benef. municip. **5:** 9-14, July-Sept. '45
—war's impact and influence on industrial medicine, [C. D. Selby & E. F. Lutz] Indust.Med. **14:** 923, Nov. '45
medical service: See also Air Raids; Hospitals, war measures; War, industrial aspects; War, prison and internment camps; War Shipping Administration, medical service
—activities of Department of Pharmacology during the war years, [C. J. Carr] Bull.School Med.Univ.Maryland **30:** 150-152, Jan. '46
—attempt to organize aid for displaced persons freed in region of Lippstadt, [J. B. Milovanovic] Bull. internat.serv.san. **18:** 287-293, Oct. '45
—Clovis Vincent, neurosurgeon and patriot, [R. Rabinovitch] J.Neurosurg. **2:** 530-534, Nov. '45
—development of therapeutics and internal medicine during war years, [V. M. Kogan-Yasniy] Vrach. delo **24:** 3-10, Dec. 1, '44
—effect of bombing on health and medical care in Germany, M.Officer **75:** 71-75, Feb. 23, '46
—effect of war upon medical libraries and their probable future trends, [D. W. Friedrich] Bull.M. Library A. **34:** 57-66, April '46
—general surgeon at sea; review of 700 cases treated in the Downs, [J. S. Hall] Brit.M.J. **1:** 244-247, Feb. 16, '46
—Guernsey during occupation; medical record, [R. A. Wilson] Brit.M.J. (supp.) pp. 155-156, May 25, '46
—health service of the Resistance, [H. Leclerc] Presse méd. **53:** 705, Dec. 22, '45
—impact of war, [A. N. Richards] Science **103:** 575-578, May 10, '46
—medical care for dependents of military personnel, [E. A. Sherman] Tr.New England S.Soc.(1944) **25:** 194-200, ['46]
—medical education and practice in Germany, [R. M. Zollinger] New England J. Med. **234:** 322-326, March 7, '46
—medical profession of North America and the war, [I. Malagueta] Rev.med.-cir.do Brasil (nos. 2-3) **53:** 1-16, March-April '45
—medical science at war, [A. A. Weech] J.A.Am.M.Coll. **21:** 100-104, March '46
—medicine and the state, with special reference to Emergency Medical Service, [W. Elliot] Brit.M.J. **2:** 911-914, Dec. 29, '45
—neuropsychiatry at University of Amsterdam, Holland, 1940-1944, [C. Van der Heide] Am.J.Psychiat. **102:** 496-499, Jan. '46
—practice of medicine during Japanese occupation of Philippine Islands, [P. G. Potenciano] Air Surgeon's Bull. **2:** 450-451, Dec. '45
—procurement and assignment, [P. C. Barton] Delaware State M.J. **17:** 201-205, Nov. '45
—rehabilitation and the war, [F. D. Howitt & D. C. Norris] Tr.M.Soc.London (1940-1943) **63:** 121-128, '45
—resistance of medical profession (Netherlands during German occupation), [W. F. Noordhoek Hegt] Ann. Am. Acad. Polit. & Social Sc. **245:** 162-168, May '46
—several wartime therapeutic advancements, [J. M. Moore] Mississippi Doctor **23:** 578-580, March '46
—surgical clinic in Belgium, [H. B. Young] Lancet **2:** 858, Dec. 29, '45
—wartime activities of Ukrainian Central Institute of Radiology and Oncology, [B. Varshavskiy] Vrach. delo (nos. 9-10) **25:** 477-480, '45
—wartime research in malaria; Board for Coordination of Malaria Studies, Science **103:** 8-9, Jan. 4, '46
nutrition and food supply: See also Rations; War, prison and internment camps
—[E. W. Adcock & H. E. Magee] Month.Bull.Min. Health & Emerg.Pub.Health Lab.Serv. **5:** 36-38, Feb. '46
—[H. E. Magee] Ulster M.J. **14:** 85-96, Nov. '45
—alimentary dystrophic diseases of children during period of German occupation, [S. N. Sokolov] Vrach. delo (nos. 1-2) **25:** 29-38, '45
—anemias due to nutritional deficiencies, [G. Marchal] Diag.& trait., num.spéc., pp. 36-37, ['45-'46]
—application of nutrition to public health; some lessons of war (Milroy lectures, abridged), [H. E. Magee] Brit.M.J. **1:** 475-482, March 30, '46
—are we suffering from chronic malnutrition? [J. R. Marrack] M.Press **215:** 55-57, Jan. 23, '46
—avitaminosis during German occupation, [G. Mouriquand] Diag.& trait., num.spéc., pp. 28-30, ['45-'46]
—bread in Tangiers from hygienic point of view, [P. Remlinger & J. Bailly] Arch.Inst.Pasteur d'Algérie **21:** 273-290, Dec. '43
—calcified bread to counteract calcium deficiency, [F. Coste & J. Buré] Semaine d.hôp.Paris **21:** 1077-1079, Oct. 14, '45
WAR, nutrition and food supply—Continued
—calcium and phosphorus metabolism in childhood; deficiency hypocalcemia, [R. Houet] Rev.belge sc. méd. **16:** 301-312, Sept. '45
—children are hungry, [F. Balgley] Child **10:** 151-153, April '46
—chronic rheumatism in relation to avitaminosis, [G. Mouriquand] Rev.du rhum. **12:** 153-158, July '45
—comparative study of elderly primiparas before and after dietary restrictions, [H. Vermelin & S. Strub] Gynéc.et obst. **44:** 388, '44-'45
—cutaneous disorders in subalimentation, [H. Gougerot] Diag.& trait., num.spéc., p. 33, ['45-'46]
—deficiency diseases and avitaminoses, [J. Messias do Carmo] Rev.med-cir.do Brazil (nos. 9-10) **53:** 269-291, Sept.-Oct. '45
—description of subalimentation during German occupation, [G. Laroche] Diag.& trait., num.spéc.., pp. 5-7, ['45-'46]
—disease manifestations resulting from underfeeding, observed during winter of 1944-1945, [A. W. Herweijer] Nederl. tijdschr. v. geneesk. **90:** 123-126, Feb. 16-23, '46
—diseases due to wartime dietary restrictions in Switzerland; osteomalacia, gastric ulcer and anemia in old persons, [O. Gsell] Helvet.med.acta **12:** 589-594, July '45
—early rickets of breast-fed infants during winters of 1942 and 1943, [R. Sacrez, R. Chapelo & H. Leroux] Arch.franç.pédiat. **2:** 199-202, '44-'45
—edema due to nutritional deficiency, [H. Gounelle] Diag.& trait., num.spéc., pp. 20-24, ['45-'46]
—effect of war-imposed dietary limitations on growth of Paris school children, [M. Laporte] Am.J.Dis.Child. **71:** 244-247, March '46
—effects of subalimentation on growth of child, [R. Debré & R. Mande] Diag.& trait.,num.spéc., pp. 18-19, ['45-'46]
—endocrine disorders due to nutritional deficiencies, [E. Bompard] Diag.& trait.,num.spéc., pp. 40-41, ['45-'46]
—erythroplasmatic anemias due to alimentary deficiency, [N. Fiessinger] Schweiz.med.Wchnschr. **75:** 861-865, Oct. 1, '45
—famine and malnutrition in Europe, [J. Drummond] Lancet **1:** 512-513, April 6, '46
—five years of phosphorus and calcium deficiency; increasing frequency of osteoporosis as new proof of urgency of indispensable prophylactic measures (enrichment of bread with calcium, vitaminized fats, etc.), [H. & M. Hinglais] Presse méd. **53:** 595-596, Nov. 3, '45
—food and agriculture organization of United Nations, [L. B. Pett] Canad.J.Pub.Health **37:** 12-16, Jan. '46
—food and health in Great Britain during the war, [J. C. Drummond] South.M.J. **39:** 18-26, Jan. '46
—food and recovery in Europe, [J. M. Cassels] Nutrition Rev. **4:** 33-34, Feb. '46
—food rations in France during German occupation, [L. Randoin] Diag.& trait.,num.spéc., pp. 7-8, ['45-'46]
—food shortage and public health, first half of 1945 (Netherlands during German occupation), [C. Banning] Ann.Am.Acad.Polit.& Social Sc. **245:** 93-110, May '46
—food situation in Finland, [P. E. Simola] Nord.med. **13:** 854-861, March 21, '42
—hemoglobin levels in Great Britain in 1943 (with observations upon serum protein levels), Bull.War Med. **6:** 170-171, Nov. '45
—how to compensate for scarcity of meat, [T. de Azevedo] Rev.méd.brasil. **19:** 181-186, Aug. '45
—hypoglycemic accidents during denutrition, [M. Bachet] Diag.& trait.,num.spéc., pp. 25-27, ['45-'46]
—importance of proteinemia in deficiency conditions, [A. Tzanck & J. Martineau] Bull.et mém.Soc.méd.d.hôp. de Paris **61:** 355-356, '45
—in Vienna in November, 1945, [M. Pyke] Brit.M.J. **1:** 677-680, May 4, '46
—in Vienna in September, 1945, [M. Pyke] Brit.M.J. **2:** 839-842, Dec. 15, '45
—investigation of nutrition; attempt to standardize methods, Brit.M.J. **1:** 96-98, Jan. 19, '46
—mortality in psychiatric hospitals; role of food restrictions, [J. Saidman] Diag.& trait., num. spéc., pp. 16-17, ['45-'46]
—nervous manifestations of nutritional disequilibrium, [J. Trémolières & G. Laroche] Diag.& trait., num. spéc., pp. 38-39, ['45-'46]
—numerical findings on official rations during the occupation, [M. Le Noir] Diag.& trait., num. spéc., pp. 9-12, ['45-'46]
—nutritional research in Holland during the war, [B. C. P. Jansen] Nutrition Rev. **3:** 353-356, Dec. '45
—nutritional state of civilian population of Stuttgart, Germany, [J. M. Ruffin & C. E. French] South.M.J. **39:** 112-117, Feb. '46
—nutritional status of Dutch children in wartime, [J. H. P. Jonxis] Nutrition Rev. **4:** 97-99, April '46

WAR, nutrition and food supply—Continued
—pandemic malnutrition, [F. Bicknell] M.Press **215:** 39-41, Jan. 16, '46
—pellagra in France, [L. Justin-Besançon] Diag.& trait., num. spéc., pp. 31-32, ['45-'46]
—peptic ulcer due to nutritional deficiency, [F. Dauwe] Bull.internat.serv.san. **18:** 235-259, Sept. '45
—plan of campaign against effects of deficiencies in conditions of minimal alimentation, [M. Wahl] Rev. diététt. **4:** 15-18, Jan.-March '45
—principles of wartime food policy, [M. Pyke] Medicina, México (sup.) **25:** 145-152, Oct. 10, '45
—progression of deficiency osteopathies, [F. Coste & M. Berger] Bull.et mém.Soc.méd.d.hôp.de Paris **61:** 145-146, '45
—progression of deficiency osteopathies in France from 1940 to 1945, [F. Coste] Diag.& trait., num. spéc., pp. 34-35, ['45-'46]
—public health in France from invasion to liberation, [L. Justin-Besançon] War Med. **8:** 283-289, Nov.-Dec. '45
—recrudescence of gastroduodenal ulcers during years 1939-1944 in relation to wartime diet, [M. Mirault-Kretchmar] Gastroenterologia **70:** 225-269, '45
—report on state of nutrition in France, 1941, to January, 1945, [A. P. Meiklejohn] Bull.Hyg. **20:** 624-625, Oct. '45 [Abstract]
—reprovisioning of Paris under German occupation, [M. Dumestre] Diag.& trait., num. spéc., p. 13, ['45-'46]
—results of starvation in Greece, 1941-1942, [B. Tsavaris] J.Roy.Egyptian M.A. **26:** 240-244, July '43
—situation and nutritional needs of children of Var Province following liberation, [J. Longchampt] Arch. méd.sociale **1:** 335-338, Aug. '45
—three and one half years of activities in Eighth Service Command, [W. L. Hart & R. G. Daggs] Mil.Surgeon **98:** 214-219, March '46
—use of blood as source of protein in wartime diet, [C. Postma] Tijdschr.v.diergeneesk. **70:** 100-105, Oct. 1, '45
—utilization of blood serum of cattle in human nutrition, [J. Prat] Rev.de path.comparée **45:** 255-260, July-Aug. '45
—vitamin C standard in various groups of population in Finland in years of war 1941-1943, [J. E. Wingren] Acta med.Scandinav. **123:** 340-361, '46; abstr., Nord. med. (Finska läk.-sällsk.handl.) **26:** 1318-1322, June 29, '45
—wartime growth of school children; further note, [E. R. Bransby] Month.Bull.Min.Health & Emerg.Pub.Health Lab.Serv. **5:** 57-60, March '46
—weight and height of Parisian school children in 1938 and in 1944, [Boulanger-Pilet] Arch.franç.pédiat. **3:** 101-102, '46; abstr., Diag.& trait., num. spéc., p. 19, ['45-'46]
—world food shortage; Ministry of Food review, Lancet **1:** 513-514, April 6, '46
postwar problems: See Education, Medical, in Great Britain; Feeblemindedness; Hospitals, pediatric service; Malaria; Military Medicine; Public Health, training; other subheads under War; etc.
prison and internment camps, action of German and Allied health services against typhus epidemic of camp of Dachau, 1944-1945, [C. Gonnet] Presse méd. **54:** 32-33, Jan. 19, '46
—alimentation of internees in German camp of Buchenwald, [C. Richet] Diag.& trait., num. spéc., pp. 14-15, ['45-'46]
—amenorrhea in deportees, [A. Binet] Gynéc.et obst. **44:** 416-420, '44-'45
—attempt to organize aid for prisoners of war freed in region of Lippstadt, [J. B. Milovanovic] Bull.internat. serv.san. **18:** 287-293, Oct. '45
—bone and joint deformations due to torture, resembling congenital abnormalities; case, [P. Perruchio] Rev. d'orthop. **31:** 207-212, Sept.-Dec. '45
—"camp eyes": disease observed among inmates of Japanese concentration camps, [M. Soewarno] Nederl. tijdschr.v.geneesk. **90:** 213-216, March 16-23, '46
—camps for war prisoners and interned civilians in Germany, with map (Camps de prisonniers de guerre et d'internés civils en Allemagne), Rev.internat.Croix-Rouge **27:** 768-769, Oct. '45
—cases of starvation at Belsen, [P. L. Mollison] Brit.M.J. **1:** 4-8, Jan. 5, '46
—central nervous deficiency syndrome, [H. G. Garland] Proc.Roy.Soc.Med. **39:** 178-180, Feb. '46
—chest x-ray survey of repatriated prisoners of war from Japanese camps, [H. H. W. Brooke] Canad.M.A.J. **54:** 141-144, Feb. '46
—cholera epidemic among prisoners of war in Siam, [H. E. de Wardener] Lancet **1:** 637-640, May 4, '46
—cholera in jungle camp in Thailand, [J. Markowitz] J. Roy.Army M.Corps **86:** 150-158, April '46
—concentration camp and charnel house of Schörzingen (Württemberg), [J. Braine & A. Ravina] Presse méd. **54:** 243-244, April 13, '46

WAR, prison and internment camps—Continued
—delegations of International Committee of Red Cross; extracts of reports on visits to prison and internment camps ([Delegations du Comité international] extraits de rapports sur des visites de camps de prisonniers de guerre et d'internés civils), Rev.internat. Croix-Rouge **28:** 39, Jan.; 95, Feb. '46
—delegations of International Committee of Red Cross; extracts of reports on visits to prisoner of war camps and hospitals ([Délégations du Comité international] extraits de rapports sur des visites de camps de prisonniers de guerre et d'hôpitaux), Rev.internat.Croix-Rouge **28:** 248-251, March '46
—delegations of International Committee of Red Cross in 5 continents (Délégations du Comité international dans les cinq continents), Rev.internat.Croix-Rouge **27:** 517, July; 585, Aug.; 663, Sept.; 746, Oct.; 830, Nov.; 944, Dec. '45
—dietary deficiency diseases among prisoners of war, [M. H. Churchill] J.Roy.Army M.Corps **85:** 294-298, Dec. '45
—documents on activity of International Committee of Red Cross in favor of civilians detained in concentration camps in Germany, 1939-1945 (Documents sur l'activité du Comité international de la Croix-Rouge en faveur des civils detenus dans les camps de concentration en Allemagne, 1939-1945), Rev. internat.Croix-Rouge **28:** 164-247, March '46
—effects of heavy aerial bombardment on prisoners of war; clinical note, [S. W. Ranson] Am.J.Psychiat. **102:** 647-649, March '46
—epidemiologic study of exanthematous typhus observed in region of Paris on return of prisoners, [J. Boyer] Arch.méd.sociale **2:** 98-105, Feb. '46
—European into coolie; prisoners of war adapt themselves to tropical villagers' diseases, [K. W. Todd] J.Roy.Army M.Corps **86:** 179-185, April '46
—exanthematous typhus observed in Buchenwald camp, [C. Richet] Bull.et mém.Soc.méd.d.hôp.de Paris **61:** 183-187, '45
—experiences as officer in medical charge of British prisoners of war in Italy and Germany, [J. K. Drucquer] J.Roy.Army M.Corps **85:** 161-163, Oct. '45
—experiences of medical prisoner of war, [J. Kennedy] M.Press **215:** 4-8, Jan. 2, '46
—eye disease prevalent among European inmates of Japanese concentration camps, [H. M. Dekking] Nederl.tijdschr.v.geneesk. **90:** 216-220, March 16-23, '46
—"faculty of medicine" in camp of German prisoners of war in Great Britain, [J. J. Imfeld] Rev.internat. Croix-Rouge **27:** 532-538, July '45
—first verifications on tuberculosis of prisoners and deportees hospitalized in sanatoriums of First French Army in Germany, [J. Le Melletier & P. Pérus] Presse méd. **53:** 536-537, Oct. 6, '45
—forcible taking of bone graft from prisoners of German concentration camp, [C. Hendrickx-Duchaine & F. Parisel-Leclercq] Bruxelles-méd. **25:** 946-947, Oct. 28, '45
—frequency of meralgia in deportees; case, [Krewer Ber] Bull.et mém.Soc.méd.d.hôp.de Paris **62:** 32-33, '46
—goiters from transplantation to goitrogenous regions; cases, [Albeaux-Fernet, J. Pinel, J. Deribreux & Mme. Crépy] Bull.et mém.Soc.méd.d.hôp.de Paris **61:** 434-438, '45
—health of repatriated prisoners of war from the Far East, [H. J. Morgan, I. S. Wright & A. van Ravenswaay] J.A.M.A. **130:** 995-999, April 13, '46
—hematologic survey on repatriated American military personnel from the Far East, [G. E. Cartwright] Proc.Am.Federation Clin.Research **2:** 111, '45
—hygiene problems in displaced persons camps in Germany, [B. Mann] Pub.Health **59:** 35-36, Dec. '45
—impressions of POW Medical Officer in Japanese concentration camps, [M. L. Gottlieb] U.S.Nav.M.Bull. **46:** 663-675, May '46
—incidence of x-ray evidence of upper gastrointestinal pathology in German prisoners of war, [P. E. Wylie] Mil.Surgeon **98:** 131-134, Feb. '46
—International Committee of Red Cross and youth camps (Le Comité international de la Croix-Rouge et les camps de jeunesse), Rev.internat.Croix-Rouge **27:** 849-852, Nov. '45
—Italian service of Central Agency of Prisoners of War (Service italien de l'Agence centrale des prisonniers de guerre), Rev.internat.Croix-Rouge **27:** 702-711, Sept. '45
—Japanese service of Central Agency of Prisoners of War (Service japonais de l'Agence centrale des prisonniers de guerre), Rev.internat.Croix-Rouge **27:** 633-637, Aug. '45
—malnutrition in recovered prisoners of war and internees; 10 cases evacuated from Thailand, [L. M. Gupta] Brit.M.J. **1:** 643-646, April 27, '46
—malnutrition in repatriated prisoners of war, [F. L. McDaniel, B. V. White, Jr. & C. M. Thompson] U.S. Nav.M.Bull. **46:** 793-810, June '46

WAR, prison and internment camps—Continued
—medical diseases in German concentration camps, [A. Rehfeld] Nord.med.(Hospitalstid.) **28:** 2016-2018, Oct. 5, '45
—medical experiences at Dachau, [J. A. Killins & J. L. Posch] Minnesota Med. **29:** 46-49, Jan. '46
—medical experiences in concentration camps, [M. van der Reis] Nederl.tijdschr.v.geneesk. **90:** 183-186, March 2-9, '46
—medical experiences in Siam, [S. S. Pavillard] Brit. M.J. **1:** 135-137, Jan. 26, '46
—medical observations in Auschwitz concentration camp, [L. Adelsberger] Lancet **1:** 317-319, March 2, '46
—medical observations on Buchenwald concentration camp, [A. Simonart] Bull.internat.serv.san. **18:** 281-286, Oct. '45
—medical officer in Hong Kong, [J. N. Crawford] Manitoba M.Rev. **26:** 63-68, Feb. '46
—medical practice in concentration camps, [P. Thygesen] Nord.med.(Hospitalstid.) **28:** 2009-2015, Oct. 5, '45
—medicolegal study of autopsies of 65 political prisoners shot by Germans, [F. Thomas & W. van Hecke] Belg. tijdschr.geneesk. **1:** 13-17, Sept. '45
—nature of starvation amblyopia, [A. R. Hazelton] J. Roy.Army M.Corps **86:** 171-178, April '46
—neuropathologic manifestations found in Japanese prison camp, [C. J. Katz] J.Nerv.& Ment.Dis. **103:** 456-465, May '46
—neuropsychiatric examination of military personnel recovered from Japanese prison camps, [N. Q. Brill] Bull.U.S.Army M.Dept. **5:** 429-438, April '46
—nutritional diseases in Cabanatuan, [M. M. Musselman] War Med. **8:** 325-332, Nov.-Dec. '45
—nutritional disorders of nervous system in Middle East, [J. D. Spillane] Proc.Roy.Soc.Med. **39:** 175-178, Feb. '46
—nutritional neuropathy in prisoners of war and internees from Hong-Kong, [C. A. Clarke & I. B. Sneddon] Lancet **1:** 734-747, May 18, '46
—nutritional status of civilians rescued from Japanese prison camps, [A. M. Butler, J. M. Ruffin, M. M. Sniffen & M. E. Wickson] New England J.Med. **233:** 639-652, Nov. 29, '45
—observations and experiences with hunger edema at Gurs concentration camp (southern France), [O. Schwarz] Schweiz.med.Wchnschr. **75:** 1136-1137, Dec. 22, '45
—ocular manifestations of malnutrition in released prisoners of war from Thailand, [H. Ridley] Brit.J. Ophth. **29:** 613-618, Dec. '45
—ocular signs in prisoner of war returned from Far East, [G. C. Dansey-Browning & W. M. Rich] Brit. M.J. **1:** 20-21, Jan. 5, '46
—outbreak of trichinosis among German prisoners of war, [C. L. Day, E. A. Wood & W. F. Lane] J.Roy.Army M.Corps **86:** 58-63, Feb. '46
—package service to concentration camps of International Committee of Red Cross (Service des colis aux camps de concentration (C.C.C.) du Comité international de la Croix-Rouge), Rev.Internat.Croix-Rouge **27:** 601-615, Aug. '45
—pediatric problems presented at Belsen camp, [W. R. F. Collis & P. C. MacClancy] Brit.M.J. **1:** 273-275, Feb. 23, '46
—"pediatrics" in concentration camp, [S. van Creveld] Nederl.tijdschr.v.geneesk. **90:** 225-227, March 16-23, '46
—pellagra in Americans in Japanese prison, [M. M. Musselman] Bull.U.S.Army M.Dept. **5:** 403-411, April '46
—perpetuation of nervous disorders by army psychiatric procedure (study of men assigned to prisoner of war camp), [C. Uhler] J.A.M.A. **131:** 652-656, June 22, '46
—poliomyelitis epidemic in Westerbork concentration camp during August-December 1943, [N. Speijer] Nederl. tijdschr.v.geneesk. **90:** 130-135, Feb. 16-23, '46
—practice of surgery in Japanese prison camp hospitals in Burma and Siam, [A. E. Coates] Surgery **19:** 743-747, May '46
—prisoners of war repatriated from Singapore: medical report, New Zealand M.J. **44:** 329-334, Dec. '45
—prognostic value of parotitis observed in repatriated deportees, [P. Caména d'Almeida] Rev.diététt. **4:** 19-22, Jan.-March '45
—psychiatric reactions observed on Corregidor and Bataan and in Japanese captivity, [S. C. Sitter] Proc.Neuropsychiat.Conf.,Sixth Serv.Command, pp. 5-9, '45
—psychologic investigation of group of internees at Belsen camp, [M. Niremberski] J.Ment.Sc. **92:** 60-74, Jan. '46
—psychology of prisoners of war, [A. L. Cochrane] Brit. M.J. **1:** 282-284, Feb. 23, '46
—pulmonary tuberculosis among British prisoners in Germany, [W. H. B. Bull] Lancet **1:** 661-665, May 4, '46
—R.A.M.C. in Thailand (prisoners of war), [J. Markowitz] J.Roy.Army M.Corps **86:** 141-146, April '46

WAR, prison and internment camps—Continued
—R.A.P.W.I.; an impression, [R. K. Price] Brit.M.J. **1:** 647-648, April 27, '46
—rehabilitation of Forces neurosis patients (prisoners of war) to civilian life, [M. Jones] Brit.M.J. **1:** 533-534, April 6, '46
—repatriated allied prisoners of war and internees, [T. O. Thompson] J.Roy.Army M.Corps **85:** 289-293, Dec. '45
—repatriation; psychiatric study of 100 naval ex-prisoners of war, [W. P. Mallinson & W. Warren] Brit. M.J. **2:** 798-801, Dec. 8, '45
—report of Central Agency of War Prisoners (Chronique de l'Agence centrale des prisonniers de guerre), Rev. internat.Croix-Rouge **27:** 538, July; 626, Aug.; 692, Sept.; 787, Oct.; 872, Nov.; 950, Dec. '45; **28:** 44, Jan.; 109, Feb.; 251, March '46
—report of International Committee of Red Cross on work of assembly of neutral members of Mixed Medical Commissions (Rapport du Comité international sur les travaux de la réunion de membres neutres des Commissions médicales mixtes), Rev.internat. Croix-Rouge **27:** 921, Dec. '45; **28:** 27, Jan. '46
—résumé of medical activities at German Prisoner of War Camp, Fort Lewis, Washington, August, 1944-August, 1945, [A. N. Jay] J.Indiana M.A. **39:** 172-178, April '46
—return of Ulysses, [A. Plichet] Presse méd. **54:** 113, Feb. 16, '46
—Rhine Barrier Zone, [W. C. Harvey & M. Markowe] Pub.Health **59:** 31-34, Dec. '45
—saving work of Russian Sanitary Corps in camp of Ausschwitz, [J. Roubinovitch] Presse méd. **53:** 568, Oct. 20, '45
—series of over 100 amputations of thigh for tropical ulcer (in prisoner of war camp), [J. Markowitz] J. Roy.Army M.Corps **86:** 159-170, April '46
—skin diseases in military prison camps of tropics, [R. D. G. P. Simons] Nederl.tijdschr.v.geneesk. **90:** 351-355, April 20, '46
—starvation and its treatment with protein hydrolysate, Belsen, 1945, [M. H. F. Coigley & J. Stephenson] St.Thomas's Hosp.Gaz. **44:** 2-9, Feb. '46
—surgical treatment of dysenteric lesions of bowel among allied prisoners of war in Burma and Thailand, [E. E. Dunlop] Brit.M.J. **1:** 124-127, Jan. 26, '46
—systematic assassination of sick prisoners by Nazi physicians, [H. Desoille] Presse méd. **53:** 553-554, Oct. 13, '45
—systematic diagnosis of tuberculosis in prisoners of war and deportees, [P. Bourgeois & R. Genevrier] Bull.et mém.Soc.méd.d.hôp.de Paris **62:** 132-135, '46
—trembling of extremities observed in repatriated prisoners, [P. Béhague] Rev.neurol. **77:** 265, Sept.-Oct. '45
—two years of medical practice in Golleschau, auxiliary camp of Auschwitz, [M. Gabe] Semaine d.hôp.Paris **21:** 1087-1091, Oct. 14, '45
—work of Australian Red Cross in Far East (Activité de la Croix-Rouge australienne en Extrême-Orient), Rev.Internat.Croix-Rouge **27:** 812-816, Oct. '45
—work of International Committee of Red Cross in favor of concentration camps (Action de secours du Comité international en faveur de camps de concentration), Rev.Internat.Croix-Rouge **27:** 531-532, July '45
psychologic and psychiatric aspects: See also Air Raids; Neuroses and Psychoneuroses
—children in wartime, [L. M. Dub] M.Ann.District of Columbia **15:** 160-162, April '46
—conquering war strain in children (evacuees), [T. Alcock] Am.J. Phychiat. **102:** 372-374, Nov. '45
—lessons of war psychiatry, [E. W. Anderson] J.Roy.Nav. M.Serv. **32:** 15-19, Jan. '46
—mental diseases in wartime, [A. Braarvig] Nord.med. (Norsk mag.f.lægevidensk.) **14:** 1243-1246, April 25, '42
—mentally retarded boys in wartime, [R. M. McKeon] Ment.Hyg. **30:** 47-55, Jan. '46
—overt sympathy with enemy in maladjusted children, [S. K. Escalona] Am.J.Orthopsychiat. **16:** 333-340, April '46
—psychiatric observations in Okinawa Shima; psychology of Okinawan and psychiatric hospital in military government, [J. C. Moloney & C. R. Biddle] Psychiatry **8:** 391-401, Nov. '45
—psychiatric problems at Oak Ridge, [E. K. Clarke] Am.J.Psychiat. **102:** 437-444, Jan. '46
—psychiatric program for peace, [R. S. Ellery] M.J. Australia **1:** 457-465, April 6, '46
—psychologic effects of war on family and its individual members, [E. Dukes] Am.J.Orthopsychiat. **16:** 64-73, Jan. '46
—psychologic investigation of group of internees at Belsen camp, [M. Niremberski] J.Ment.Sc. **92:** 60-74, Jan. '46
—psychology of prisoners of war, [A. L. Cochrane] Brit. M.J. **1:** 282-284, Feb. 23, '46

WAR, psychologic and psychiatric aspects—Continued
—reactive psychoses at beginning of "war of nerves," [Laignel-Lavastine] Arch.internat.de neurol. **64:** 16, Oct. '45; **64:** 82, Jan. '46
—reestablishment of peacetime society; William Alanson White memorial lectures, second series, [G. B. Chisholm] Psychiatry **9:** 1-35, Feb. '46
public health aspects, application of nutrition to public health; lessons of war (Milroy lectures, abridged), [H. E. Magee] Brit.M.J. **1:** 475-482, March 30, '46
—Calmette-Guérin (BCG) immunization in Norway during war years, [G. Hertzberg] Nord.med. (Norsk mag. f.lægevidensk.) **29:** 289-295, Feb. 8, '46
—Calmette-Guérin (BCG) immunization in Sweden during World War II [A. Wallgren] Semaine d.hôp. Paris **22:** 369-372, March 7, '46
—campaign against diseases of children under wartime conditions in Gorki Province, [S. I. Skundina] Sovet. med.(nos. 2-3) **7:** 29-31, '43
—conditions in wartime; northern Gold Coast, [G. Saunders] J.Trop.Med. **[48]:** 157, Dec. '45-Jan. '46
—effect of bombing on health and medical care in Germany, M.Officer **75:** 71-75, Feb. 23, '46
—effect of war (in Australia), [J. B. Cleland] J.Trop. Med. **[48]:** 158-159, Dec. '45-Jan. '46
—European problems; UNRRA's part in controlling them, [A. Topping] J.Roy.San.Inst. **66:** 91-100, April '46
—food shortage and public health, first half of 1945 (Netherlands during German occupation), [C. Banning] Ann.Am.Acad.Polit.& Social Sc. **245:** 93-110, May '46
—health in Great Britain during the war, [J. C. Drummond] South.M.J. **39:** 18-26, Jan. '46
—hygiene problems in displaced persons camps in Germany, [B. Mann] Pub.Health **59:** 35-36, Dec. '45
—impact of war on Health Department, [B. F. Austin] J.M.A.Alabama **15:** 243-246, Feb. '46
—in France from invasion to liberation, [L. Justin-Besançon] War Med. **8:** 283-289, Nov.-Dec. '45
—in Greece during the war and occupation (1940-1944), [P. Kopanaris] Bull.Office internat.d'hyg.pub. **37:** 141-191, May-Aug. '45; abstr., Epidemiol.Inform.Bull. **1:** 885-899, Dec. 15, '45
—journey to Poland in August 1945, [R. Bergman] Nord. med. **28:** 2005-2007, Oct. 5, '45
—malaria; program of United States campaign against importation (Un programme de lutte aux Etats-Unis d'Amérique contre le paludisme d'importation), Rev. du palud. **4:** 79-80, March 15, '46
—problem in Berlin (July, 1945, to January, 1946), [P. G. Horsburgh & H. A. Raeburn] Brit.M.J. **1:** 423-429, March 23, '46
—question of combating possible extension of tuberculosis under present circumstances, [A. Sakka] Rev.de la tuberc. **6:** 359-364, May-June '41
—recent work on louse (Pediculus humanus L.), [J. R. Busvine] Brit.M.Bull. **3:** 215-218, '45
—Rhine Barrier Zone, [W. C. Harvey & M. Markowe] Pub.Health **59:** 31-34, Dec. '45
—sanitation in wartime, [N. A. Kost] Sovet.med. (nos. 2-3) **7:** 31-32, '43
—situation in France after 5 years of war and occupation, [A. Cavaillon & Danzig] Arch.méd.sociale **1:** 301-324, Aug. '45
—survey of effects of war in Belgium, [M. de Laet] Bruxelles-méd. (num.spéc.) **25:** 55-59, Dec. '45
—UNRRA'S campaign in Greece, [J. M. Vine] Lancet **1:** 789-791, May 25, '46
—UNRRA health workers in Europe, Epidemiol.Inform. Bull. **2:** 7, Jan. 15, '46
vital statistics: See also Armed Forces Personnel: Aviation and Aviators; Military Medicine; Recruits; War, diseases; etc.
—infant mortality declined to record low during war, Statist.Bull.Metrop.Life Insur.Co. (no. 12) **26:** 9-10, Dec. '45
—war, peace, and national mortality, Statist.Bull.Metrop. Life Insur.Co. (no. 1) **27:** 1-5, Jan. '46
wounds and injuries: See also Air Raids; Atomic Energy; Wounded and Sick; Wounds; etc.
—contribution of anatomy to the war; Hunterian lecture, [W. E. L. Clark] Brit.M.J. **1:** 39-43, Jan. 12, '46
—last "hate"; account of abdominal injuries of shelling of Dover, [G. Gordon-Taylor] Brit.J.Surg. **33:** 230-235, Jan. '46
—neurosurgery in Great Britain, [J. C. Christensen] Día méd. **17:** 1182-1184, Oct. 15, '45
—planning for head injuries, [G. Jefferson] Rev.Asoc. méd.argent. **59:** 1170-1174, Oct. 15, '45
—rehabilitation of wounded and biologic force of mind, [P. Lombard] Afrique franç.chir., nos. 5-6, pp. 177-182, Sept.-Dec. '45
—treatment of civilian casualties in Manila, [H. H. Trout, Jr.] Virginia M.Monthly **73:** 181-183, April '46

WAR, wounds and injuries—Continued
—universal system for practice of hemotherapy, phleboclysis and hypodermoclysis in normal times or during great catastrophes or war, [E. S. Sammartino] Semana méd. **2:** 407, Sept. 13, '45; 738, Nov. 8, '45
—war and surgery, [H. P. Hall] Ulster M.J. **14:** 59-72, Nov. '45
WAR SHIPPING ADMINISTRATION
medical service, health program for Merchant Marine; convalescence and rehabilitation, [F. Powdermaker & D. Blain] Indust.Med. **15:** 316-319, May '46
—pilonidal cysts; their hospitalization, [C. Ferguson] Mil.Surgeon **98:** 307-309, April '46
WARBURG, E., Forms of circulatory insufficiency, Nord. med. **11:** 2408-2416, Aug. 23, '41
Niels Stensen's description of first published case of tetralogy of Fallot, Nord.med.(Hospitalstid.) **16:** 3550-3551, Dec. 19, '42
WARD, B. H., and KIRKLIN, B. R., Review of gastroenterologic roentgenologic literature for year 1943, Gastroenterology **5:** 387-397, Nov. '45
WARD, C. B.: See AVERY, R. C., jt. auth.
——See BUSH, M. T., jt. auth.
WARD, D. E., JR., and HARRELL, G. T., Effects of salicylate therapy on Weltmann serum coagulation reaction and its use as prognostic test in rheumatic fever, Am.J.M.Sc. **211:** 157-162, Feb. '46
——See THOMAS, W. C., jt. auth.
WARD, F. G., Rehabilitation in post-war period, Brit.J. Phys.Med. **9:** 38-42, March-April '46
WARD, G. E. S., MEANOCK, R. I., SELBIE, F. R., and SIMON, R. D., Treatment of subacute bacterial endocarditis by penicillin; preliminary report on 18 cases, Brit.M.J. **1:** 383-386, March 16, '46
WARD, H. M.: See WITEBSKY, E., jt. auth.
WARD, J. A., Results of vaccinating 268 B.O.R.s upon their arrival from U.K., J.Roy.Army M.Corps **85:** 136-138, Sept. '45
WARD, L. S., Abnormal electrocardiogram following recovery from paroxysmal tachycardia, Am.Heart J. **31:** 645-650, May '46
WARD, M. C., Study of estrous cycle and breeding of golden hamster, Cricetus auratus, Anat.Rec. **94:** 139-161, Feb. '46
WARD, R., HORSTMANN, D. M., and MELNICK, J. L., Isolation of poliomyelitis virus from human extraneural sources; search for virus in blood of patients, J.Clin.Investigation **25:** 284-286, March '46
——See HORSTMANN, D. M., jt. auth.
——See MELNICK, J. L., jt. auth.
WARD, R. O., Some surgical aspects of urinary bilharziasis, Proc.Roy.Soc.Med. **39:** 27-38, Nov. '45
WARDELL, K.: See MacNEAL, W. J., jt. auth.
WARE, D. B., Lichen planus treated with calcium lactate, J.M.A.Georgia **35:** 40-41, Feb. '46
WARE, H. H., JR., and WINN, W. C., Ectopic pregnancy, South.M.J. **39:** 44-49, Jan. '46
WARE, P. F.: See LADD, W. E., jt. auth.
WAREMBOURG, H.: See GERNEZ-RIEUX, C., jt. auth.
WARFVINGE, L. E., Histologically specific skin reaction produced by dead tubercle bacilli in benign lymphogranulomatosis, Nord.med. (Hygiea) **27:** 1493-1497, July 27, '45
WARING, J. J., Spontaneous hemopneumothorax, Clinics **4:** 940-958, Dec. '45
WARKANY, J., Manifestations of prenatal nutritional deficiency, Vitamins & Hormones **3:** 73-103, '45
Some factors in etiology of congenital malformations, Am. J.Ment.Deficiency **50:** 231-241, Oct. '45
——and SCHRAFFENBERGER, E., Congenital malformations induced in rats by maternal vitamin A deficiency; defects of eye, Arch.Ophth. **35:** 150-169, Feb. '46
WARMOES, F., Secondary intestinal tuberculosis, Belg. tijdschr.geneesk. **2:** 3-14, Jan. '46
WARNER, CHARLES HORNE: See Obituaries
WARNER, F. J.: See MARBURG, O., jt. auth.
WARNER, K. L.: See HOPKINS, D. L., jt. auth.
WARNER, L.: See DRAGSTEDT, L. R., jt. auth.
WARNER, W. P., Policy of Treatment Services, Department of Veterans' Affairs, Canad.M.A.J. **54:** 564-568, June '46
——See STANYON, J. H., jt. auth.
WARNOCK, J., Examination of lead workers, Brit.J.Phys. Med. **9:** 52-54, March-April '46
WARNSHUIS, FREDERICK COOK: See Obituaries
WARREN, C. O., Effect of thiouracil on respiration of bone marrow and leucocytes in vitro, Am.J.Physiol. **145:** 71-76, Nov. '45
WARREN, E., California's state medical schools and public health problems, California & West.Med. **64:** 238-240, April '46
WARREN, F. L.: See ELSON, L. A., jt. auth.
WARREN, H. A., Sulfadiazine prophylaxis; comparison of effect on beta hemolytic streptococcic infections and on virus infections, Proc.Am.Federation Clin.Research (1944) **2:** 9-10, '45

WARREN, H. D., ROGLIAND, F. T., and POTSUBAY, S. F., Symposium on problems in postwar medicine; thrombocytopenic purpura following rubella, M.Clin.North America **30:** 401-404, March '46

WARREN, J., and HOUGH, R. G., Vaccine against Japanese B encephalitis prepared from infected chick embryos, Proc.Soc.Exper.Biol.& Med. **61:** 109-113, Feb. '46

——**See WARREN, V. G., jt. auth.**

WARREN, J. V., BRANNON, E. S., STEAD, E. A., JR., and MERRILL, A. J., Pericardial tamponade from stab wound of heart and pericardial effusion or empyema; study utilizing method of right heart catheterization, Am.Heart J. **31:** 418-425, April '46

——**See BRANNON, E. S., jt. auth.**

——**See MERRILL, A. J., jt. auth.**

——**See STEAD, E. A., JR., jt. auth.**

——**NICKERSON, J. L., and ELKIN, D. C.,** Studies on circulation in patient with arteriovenous fistulas, Proc.Am.Federation Clin.Research **2:** 84-85, '45

——**STEAD, E. A., JR., and BRANNON, E. S.,** Cardiac output in man; study of some of the errors in method of right heart catheterization, Am.J.Physiol. **145:** 458-464, Feb. '46

WARREN, M. D., Famous Guy's men; Thomas Addison (1795-1860), Guy's Hosp.Gaz. **60:** 7-8, Jan. 5, '46

WARREN, M. R., and WERNER, H. W., Central stimulant action of some vasopressor amines, J.Pharmacol.& Exper.Therap. **85:** 119-121, Oct. '45

Acute toxicity of vasopressor amines; effect of temperature, J. Pharmacol. & Exper. Therap. **86:** 280-283, March '46

Acute toxicity of vasopressor amines; comparative data, J.Pharmacol.& Exper.Therap. **86:** 284-286, March '46

——**See WILLIAMSON, J. W., JR., jt. auth.**

WARREN, R. F.: See GORDON, S., jt. auth.

WARREN, R. M., Future of laboratory services for Britain, Pub.Health **59:** 69-70, Feb. '46

WARREN, S., Cancer research in 1944, Tr.& Stud., Coll. Physicians, Philadelphia **13:** 78-80, June '45

Fat embolism, Am.J.Path. **22:** 69-87, Jan. '46

Prognosis of benign lesions of female breast, Surgery **19:** 32-39, Jan. '46

WARREN, V. G., WARREN, J., and HUNTER, G. W., III, Studies on filariasis; serological relationships between antigenic extracts of Wuchereria bancrofti and Dirofilaria immitis, Am.J.Hyg. **43:** 164-170, March '46

WARREN, W.: See MALLINSON, W. P., jt. auth.

WARRES, H. L.: See SENGER, F. L., jt. auth.

WARRING, W. B., and RUFFIN, J. S., JR., Tick-borne epidemic of tularemia, New England J.Med. **234:** 137-140, Jan. 31, '46

WARSHAVER, E. R.: See BOYD, W. C., jt. auth.

WARSHAWSKY, H.: See NOLAN, D. E., jt. auth.

WARTENBERG, R., Associated movements in oculomotor and facial muscles, Arch.Neurol.& Psychiat. **55:** 439-488, May '46; correction **56:** 129, July '46

WARTER, P. J., DONIO, D. A., and HOROSCHAK, S., Streptococcus-staphylococcus combined antigens in treatment of rheumatoid arthritis (streptococcus toxin-bacterial suspension with staphylococcus toxoid-bacterial suspension), J.M.Soc.New Jersey **42:** 391-398, Dec. '45

WARTS: See Verruca

WARWICK, O. H.: See STEWART, C. B., jt. auth.

WASASTJERNA, G., Medullary nailing according to Küntscher in severely infected femoral fracture, Nord.med. (Finska läk.-sällsk.handl.) **20:** 2075-2076, Nov. 27, '43

WASENIUS, A., Amyloid tumor of breast; atypical amyloidosis, Nord.med. (Finska läk.-sällsk. handl.) **13:** 734-741, March 7, '42

WASER, P., Struma ovarica bei Kropfträger, Schweiz. Ztschr.f.Path.u.Bakt. **8:** 200-207, '45

Pathologische Anatomie der Cystinspeicherungskrankheit anhand eines im Frühstadium verstorbenen Kindes, Helvet.paediat.acta **1:** 206-218, Feb. '46

WASHBURN, S. L., Effect of facial paralysis on growth of skull of rat and rabbit, Anat.Rec. **94:** 163-168, Feb. '46

WASHBURNE, A. C., Seven-year report from Neuropsychiatric Department, Student Health Service, University of Wisconsin, Wisconsin M.J. **45:** 195-204, Feb. '46

WASICKY, R., and UNTI, O., Dicloro-difenil-tricloro-etano (DDT). Ulteriores pesquisas sôbre as suas propriedades e aplicações, Arq.de hig.e saúde púb., São Paulo **10:** 47-64, March '45

WASMOSY, A.: See GINES, A. R., jt. auth.

WASSERMAN, D.: See KEIL, H., jt. auth.

WASSERMAN, P.: See ROGOFF, J. M., jt. auth.

WASSERMANN, M.: See SELIGMANN, E., jt. auth.

WASSERMANN REACTION

See also Complement, fixation; Syphilis, serodiagnosis

—nonspecific reaction; case, [B. Johansson] Ugesk.f. læger **105:** 1162, Nov. 11, '43

—positive reactions in blood of pneumonia patients, [J. Grafenauer & F. Schramm] Gac.méd.españ. **19:** 489-491, Nov. '45

WASSERMANN REACTION—Continued

—seroresistance (Wassermann-fastness) in syphilis: discussion for patient, [J. E. Moore] Am.J.Syph., Gonor. & Ven.Dis. **30:** 125-133, March '46

—significance in surgical ward of provincial hospital, [I. Boesen] Nord.med. (Hospitalstid.) **14:** 1626-1632, May 30, '42

—so-called Wassermann antibody, [M. A. Gohar & A. Elian] J.Roy.Egyptian M.A. **26:** 207-210, July '43

—syphilis and Wassermann reaction, [W. G. Richards] Urol.& Cutan.Rev. **50:** 208-214, April '46

—transient nonspecific Wassermann and Kahn reactions in case of infective hepatitis, [J. H. Waelsch] Brit. M.J. **1:** 353-354, March 9, '46

—Wassermann and Kahn reactions in obstetric practice in tropics (in relation to malaria), [G. A. W. Wickramasuriya] J.Ceylon Br., Brit.M.A. **40:** 171-201, Sept. '44

—Wassermann positive rate of cases from hospitals and venereal clinics of Calcutta in 1939, 1943, 1944 and 1945, [S. D. S. Greval, A. B. R. Chowdhury & B. C. Das] Indian M.Gaz. **80:** 633-634, Dec. '45

technic, influence of quantity of alexin on Wassermann reaction by method of multiple dilutions of antigen, [H. Rocher & J. Chouteau] Compt.rend.Soc.de biol. **135:** 1329-1332, '41

—Kolmer-like antigen prepared from lamb muscle, [W. S. Jackway] Am.J.Clin.Path., Tech.Sect. **9:** 97-98; Nov. '45

—relation between quantity of antigen and speed of fixation of alexin in Bordet-Wassermann reaction, [H. Rocher & J. Chouteau] Compt.rend.Soc.de biol. **137:** 14-16, '43

—suitability of placental extract as antigen, [J. Jonsen & J. Bøe] Nord.med. (Norsk mag.f.lægevidensk.) **13:** 955-956, March 28, '42

—technic in taking blood specimens for test in children, [O. Enkvist] Nord.med. **29:** 319-320, Feb. 15, '46

—ultracentrifugation of antigens used for serodiagnosis of syphilis; procedure for immobilization of mass, [J. Chouteau & F. Cheurlot] Compt.rend.Soc.de biol. **137:** 288-290, '43

—ultracentrifugation of antigens used in serodiagnosis of syphilis; behavior during various centrifugal accelerations, [J. Chouteau] Compt. rend. Soc. de biol. **137:** 397-399, '43

WASSERSUG, L. A., O cinqüentenário da descoberta dos raios x, Hospital, Rio de Janeiro **29:** 473-478, March '46

WASSIF, K., Anterior process of malleus in rodents. Nature, London **157:** 630, May 11, '46

WASSMANN, K., Directions for thiamine hydrochloride therapy, Nord.med. **26:** 1183-1184, June 8, '45

Thiamin and polyneuritis diphtherica, Acta med. Scandinav. **124:** 27-37, '46

WASSON, V. P.: See DOWD, H. L., jt. auth.

WASSON, W. W., Intrapulmonary air pressure and its relation to pulmonary capillary flow, Am.J.Roentgenol. **55:** 575-587, May '46

WASTERLAIN, A. C., L'opération de Picot-Couvelaire; cure radicale des fistules vésico-vaginales haut situées par la voie d'abord vagino-périnéale; rapport de deux cas, J. belge d'urol. **14:** 25-29, Oct. '45

WASTI, S. M. K., Paratyphoid C fever, Indian M. Gaz. **80:** 485-489, Oct. '45

"Parenteric" fever due to Bact. faecalis alkaligenes; clinical study with case reports, Indian M.Gaz. **80:** 564-567, Nov. '45

WASTL, H., Influence of 2 thiourea derivatives on blood pressure in hypertensive rats, Arch.internat.de pharmacodyn.et de thérap. **71:** 204-213, Dec. 31, '45

Influence of ephedrine sulfate on blood pressure in hypertensive rats, Hahneman.Monthly **81:** 71-79, Feb. '46

WASZ-HÖCKERT, O., Comparative investigations on reaction of different cutaneous regions to intracutaneous injections of tuberculin, Nord. med. (Finska läk.-sällsk.handl.) **27:** 1707-1709, Aug. 31, '45

WATEL: See PATOIR, G., jt. auth.

WATER

See also Fluids

—content of brain after concussion: noncontributory relation to histopathology, [W. F. Windle & others] J.Neurosurg. **3:** 157-164, March '46

—drinking at meals, [J. Oldfield] M. Press **215:** 193-194, March 20, '46

—ordinary water in place of distilled water in saline transfusion in cholera, [S. K. Sen Gupta] Indian M. Gaz. **80:** 618, Dec. '45

—physiologic use (with meals) in constipation, [J. A. McKenney] Am.J.Digest.Dis. **13:** 78-80, March '46

examination: See also Water, pollution

—Bacterium coli as factor in bacteriologic evaluation, [S. Hoffmann] Schweiz.Ztschr.f.Path.u.Bakt. (supp.) **6:** 1-64, '43

—demonstration of Bacterium coli, [E. Uhl] Nord.hyg. tidskr. **26:** 325-335, '45

—determination of chlorides, [W. Schneebeli & M. Staub] Mitt.a.d.Geb.d.Lebensmittelunt.u.Hyg. **36:** 20-24, '45

WATER, examination—Continued
—determination of fluorides by means of photoelectric colorimeter, [O. J. Walker & G. C. Gainer] Canad. J. Research, Sect. B. **23:** 275-280, Nov. '45
—equipment for speedy analysis for military use, [A. V. J. Ferioni, E. L. Schiavone & F. R. Gifuni] Rev. san.mil..Buenos Aires **44:** 1152, Aug.; **1307**, Sept. '45
—influence of incubation temperatures on differential tests of coliform bacteria, [J. E. Fuller] J. Bact. **51:** 457-464, April '46
—new bacteriologic-hydrologic method, [L. Mazurczak] Mitt.a.d.Geb.d.Lebensmittelunt.u.Hyg. **36:** 393-397, '45
—new methods for isolation of Leptospira icterohaemorrhagiae, [P. H. van Thiel & W. L. C. Veer] Acta leidensia scholae med.trop. **15-16:** 342-345, '40-'41
hard, sequestration of calcium and magnesium in presence of alkaline detergents (in relation to dishwashing in hard water), [E. H. Mann & C. C. Ruchhoft] Pub.Health Rep. **61:** 539-545, April 12, '46
heavy: See Deuterium
in blood: See Blood, water content
injections: See also Tetanus, therapy
—increase in blood pressure following direct injection of distilled water into adrenal medulla, [R. Hazard & A. Quinquaud] Compt.rend.Soc.de biol. **135:** 501-503, '41
metabolism: See also Dehydration; Diuresis and Diuretics; Edema
—[R. A. McCance & W. F. Young] Semana méd. **1:** 697-699, April 19, '45; also, Rev.Asoc.méd.argent. **59:** 1067-1068, Sept. 15, '45
—absorption and elimination of gases of body in relation to its fat and water content (John Wyckoff lecture), [A. R. Behnke] Medicine **24:** 359-379, Dec. '45
—changes in glycogen and water content of rat uterus, [E. G. Boettiger] J. Cell. & Comp. Physiol. **27:** 9-14, Feb. '46
—composition of urinary nitrogen of rat as influenced by diet and intake of water, [Y. Armand & R. Jacquot] Compt.rend.Soc.de biol. **135:** 1526-1529, '41
—death following pitressin (posterior pituitary preparation) hydration test according to McQuarrie, [A. Stigaard] Nord. med. (Hospitalstid.) **20:** 2394-2395, Dec. 25, '43
—diffusion of water through dead plantar, palmar and torsal human skin and through toe nails, [G. E. Burch & T. Winsor] Arch.Dermat.& Syph. **53:** 39-41, Jan. '46
—disturbances in vitamin (pantothenic acid and riboflavin) deficiencies and effects of adrenal cortical hormones, [R. Gaunt, M. Liling & C. W. Mushett] Endocrinology **38:** 127-132, Feb. '46
—effect of cellular hydration on experimental electroshock convulsions, [E. A. Swinyard, J. E. P. Toman & L. S. Goodman] J. Neurophysiol. **9:** 47-54, Jan. '46
—factors influencing toxicity of nicotine; effects of water and food deprivation; disturbed liver function and rate of administration, [H. B. Haag, P. S. Larson & J. K. Finnegan] J. Pharmacol. & Exper. Therap. **85:** 356-362, Dec. '45
—hormonal regulation of water exchange of skin of guinea pig; action of thyroid and testicular incretions, [J. Avilńó] An.d.Inst.med.exper.Valencia (fasc. 2) **2:** 353-358, '44
—hydrolability as cause of death in eczema, [E. Freudenberg] Ann.pædiat. **162:** 162-168, '44
—hyperventilation, hydration and pitressin (posterior pituitary preparation) test as methods for provoking attacks of epilepsy, [O. Haraldson] Nord.med. (Norsk mag.f.lægevidensk.) **28:** 2679-2682, Dec. 21, '45
—paradoxal obesity due to water retention, [L. de Gennes & M. Wallet] Ann.d'endocrinol. **6:** 114-118, '45
—pathogenesis of disorders in rheumatism, [M. G. Bogdatyan] Klin.med. (no. 3) **23:** 54-64, '45
—penetration of water into erythrocytes with heavy water as indicator, [J. Govaerts & A. Lambrechts] Nature, London **157:** 301, March 9, '46
—rate of water and heat loss from respiratory tract of normal subjects in subtropical climate, [G. E. Burch] Arch. Int. Med. **76:** 315-327, Nov.-Dec. '45; abstr., Science **102:** 619-620, Dec. 14, '45
—roentgen irradiation of pituitary in disorders, [J. A. Huet] J.de radiol.et d'électrol. **26:** 217, '44-'45
—studies on regulation of serum electrolytes, with survey of water and salt metabolism in organism, [O. J. Broch] Acta med.Scandinav., supp. 166, pp. 1-186, '45
—toxic factors in experimental traumatic shock; electrolyte and water balance, [A. M. Brues & others] J. Clin.Investigation **24:** 835-838, Nov. '45
—water and heat loss from respiratory tract of man: methods: gravimetric method for measurement of rate of water loss; quantitative method for measurement of rate of heat loss, [G. E. Burch] Arch. Int.Med. **76:** 308-314, Nov.-Dec. '45
—water dilution and absorption tests in jaundice, [N. Quirno] An.d. Inst. invest. fís. apl. a la pat. humana **4:** 63-68, '42
—water losses (insensible) through skin in rat, [D. M. Tennent] Am.J.Physiol. **145:** 436-440, Jan. '46

WATER—Continued
mineral: See Health, resorts; Phlebitis, therapy
pollution: See also Water, examination; Water, purification
—chromates in animal nutrition (in relation to industrial contamination of water), [W. G. Gross & V. G. Heller] J.Indust.Hyg.& Toxicol. **28:** 52-56, March '46
—ground-water pollution in west Bengal, India, [B. R. Dyer, T. R. Bhaskaran & C. C. Sekar] Indian J. M. Research **33:** 23-62, May '45
—isolation of poliomyelitis virus from creek water by direct transmission to cotton rat, [J. A. Toomey, W. S. Takacs & H. M. Weaver] Am.J.Dis.Child. **70:** 293-297, Nov.-Dec. '45
—soil characteristics in west Bengal, India, at site of ground-water pollution investigations, [B. R. Dyer & T. R. Bhaskaran] Indian J.M.Research **33:** 17-22, May '45
—specific types of alpha streptococci and streptococcal antigen in unpotable water and water supplies, [E. C. Rosenow] Am.J.Clin.Path. **15:** 513-528, Nov. '45
purification, are bacteriophages significant for self-purification of surface water? [P. C. Flu] Acta leidensia scholae med.trop. **15-16:** 63-88, '40-'41
—bactericidal activity of chloramine, with special consideration of its use in household washing and disinfection of drinking water, [J. Bielefeldt & M. Sørensen] Nord.hyg.tidskr. **27:** 1-24, '46
—biology of residual water and biochemical process of self-purification, [J. Elvira Goicoechea] Rev.san.e hig.pub. **19:** 598-632, Sept. '45
—influence of *p*H and temperature on survival of coliforms and enteric pathogens when exposed to chloramine (chlorine preparation), [C. T. Butterfield & E. Wattie] Pub.Health Rep. **61:** 157-192, Feb. 8, '46
—modification of standard chlorine comparator for field *ortho*-tolidine-arsenite (OTA) tests, [M. B. McPherson] Bull.U.S.Army M.Dept. **5:** 608-610, May '46
—portable equipment for filtration of water and subsequent chlorination, [E. L. Schiavone] Rev.san.mil., Buenos Aires **44:** 1644-1647, Nov. '45
supply, allergy and your water supply, [G. H. Coombs] J.Maine M.A. **37:** 98, April '46
—dental caries experience in relocated children exposed to water containing fluorine; incidence of new caries after 2 years of exposure among previously caries-free permanent teeth, [H. Klein] Pub.Health Rep. **60:** 1462-1467, Dec. 7, '45
—development of rural supplies, with special reference to county of Lincoln—parts of Kesteven, [J. H. C. Clarke] M.Officer **74:** 217-220, Dec. 29, '45
—fluorine in United States supplies; pilot project for atlas of diseases, [A. Van Burkalow] Geog.Rev. **36:** 177-193, '46
—nitrate levels in water from rural Iowa wells; preliminary report, [G. Johnson & others] J.Iowa M. Soc. **36:** 4-7, Jan. '46
—occurrence of fluorosis in endemic forms in Hyderabad State, [M. B. Daver] Indian M. Gaz. **80:** 332-336, July '45
—problems in rural areas at home and overseas, [J. H. Goodridge, G. W. Fuller & E. B. Lockett] J.Roy.San. Inst. **66:** 130-136, April '46
—public health problems in impounding water in Tennessee Valley, [S. L. Jones & A. Wolman] J. Am. Water Works A. **37:** 327-344, April '45
—Public Health Service drinking water standards, 1946, Pub.Health Rep. **61:** 371-384, March 15, '46
WATERCRESS: See Cress
WATERFIELD, R. L., Sternal-puncture needle, Lancet **1:** 576, April 20, '46
——See **DOUTHWAITE, A. H.,** jt. auth.
WATERHOUSE, BENJAMIN (1754-1846)
—London years, [J. C. Trent] J.Hist.Med.& Allied Sc. **1:** 25-40, Jan. '46
WATERHOUSE-FRIDERICHSEN SYNDROME: See Adrenals, hemorrhage
WATERMAN, G. W., Some practical aspects of sterility problem in female, Rhode Island M.J. **29:** 15-20, Jan. '46
WATERS, E. G., Presacral sympathectomy for intractable functional uterine pain, Am.J.Obst.& Gynec. **51:** 235-240, Feb. '46
WATERS, E.T.: See **FIDLAR, E.,** jt. auth.
WATERS, H. W., JR., Neonatal thrombocytopenic purpura, Am.J.Obst.& Gynec. **51:** 708-712, May '46
WATERS, L., Integration of visual education into medical school curriculum, J.A.Am.M.Coll. **21:** 85-90, March '46
WATERS, L. L., and STOCK, C., BAL (British anti-lewisite), Science **102:** 601-606, Dec. 14, '45
WATERS, R. M., Anesthesiology in hospital and in medical school, J.A.M.A. **130:** 909-912, April 6, '46
WATERS OPERATION: See Cesarean Section
WATERSON, A. P., and MORGAN, P. R., Congenital polycystic disease of liver and kidneys, Brit.M.J. **1:** 609, April 20, '46

WATERSTON, R. E., Case of traumatic rupture of hydronephrotic kidney, J.Roy.Army M.Corps **86:** 42-43, Jan. '46
WATKINS, A. G., and others, Cross-infection in children's wards; report presented to British Paediatric Association, Brit.M.J. **1:** 673-677, May 4, '46
WATKINS, A. L., Medical progress; research in physical medicine, New England J.Med. **234:** 584, May 2, '46; 628, May 9, '46
WATKINS, C. A.: See PRESTON, J. F., JR., jt. auth.
WATKINS, C. G., Ratbite fever, J.Pediat. **28:** 429-448, April '46
——**See HRDLICKA, V. E., jt. auth.**
——**See NEILSON, A. W., jt. auth.**
WATKINS, G. L., Adjustable back rest for field hospital cot, U.S.Nav.M.Bull. **46:** 296-297, Feb. '46
Simple type of immersion sterilizer, U.S.Nav.M.Bull. **46:** 766-767, May '46
WATKINS, W. M.: See MORGAN, W. T. J., jt. auth.
WATKINS OPERATION: See Uterus, prolapse
WATKINSON, J. M.: See PATERSON, E., jt. auth.
WATSON, C. J., Some newer concepts of natural derivatives of hemoglobin; general considerations; serum bilirubin and bilirubinuria; erythrocyte protoporphyrin, Blood **1:** 99-120, March '46
——**and RAPPAPORT, E. M.**, Comparison of results obtained with hanger cephalin-cholesterol flocculation test and Maclagan thymol turbidity test in patients with liver disease, J.Lab.& Clin.Med. **30:** 983-991, Dec. '45
WATSON, D.: See ROSE, T. F., jt. auth.
WATSON, D. W.: See CRAIGIE, J., jt. auth.
WATSON, DOUGLAS CHALMERS: See Obituaries
WATSON, E. M., Localized (pretibial) myxœdema associated with Graves' disease, Canad.M.A.J. **54:** 260-265, March '46
——**See WILLIAMS, H. L. (London, Ont., Canada), jt. auth.**
WATSON, J. (Boston) and CASTLE, W. B., Nutritional macrocytic anemia, especially in pregnancy; response to substance in liver other than that effective in pernicious anemia, Am.J.M.Sc. **211:** 513-530, May '46
WATSON, J. (Nottingham), Chemical test for presence of cancer; its early detection and destruction by selective action of bromo- and chloro-butyrates, M.Press **215:** 128-129, Feb. 20, '46
WATSON, J. M., Urinary amoebiasis (critical review), Trop.Dis.Bull. **42:** 947-959, Dec. '45
WATSON, J. S.: See HERBUT, P. A., jt. auth.
WATSON, M. C., Functional uterine bleeding, Canad. M.A.J. **54:** 342-344, April '46
WATSON, R. B., and RICE, M. E., Notes on morbidity of naturally occurring malaria, J.Nat.Malaria Soc. **5:** 7-12, March '46
——**See DULANEY, A. D., jt. auth.**
WATSON, S. H., Charles Samuel Kibler (1889-1946), J.Allergy **17:** 182-183, May '46
WATSON, T. A., and LAMBERT, V., Results of treatment of carcinoma of larynx by x-ray at operation, J.Laryng.& Otol. **60:** 174-177, April '45
WATSON, T. M., Further studies in use of sigmodal in obstetrical analgesia and amnesia, West.J.Surg. **54:** 94-102, March '46
WATSON, W., Time and milliamperes, Radiography **12:** 33, March '46
Constant-area diaphragm, Radiography **12:** 44-45, April '46
WATSON, W. G.: See WOODBURY, R. A., jt. auth.
WATSON JONES, R., Porqué no se debe amputar, Día méd. **17:** 1343-1349, Nov. 19, '45
von WATTENWYL, H., Ueber die Behandlung der Röntgenstrahlenintoxikation mit Aneurin, Helvet. med.acta **11:** 790-791, Nov. '44
Ueber eine neue Applikationsart östrogener Stoffe, Helvet.med.acta **11:** 849-851, Nov. '44
Über die Schwangerschaftsprobe am Krallenfrosch, Gynaecologia **121:** 29-46, Jan.-Feb. '46
——**and WESPI, H. J.**, Über die Ausscheidung oestrogener Stoffe im Urin, Monatschr.f.Geburtsh.u.Gynäk. **119:** 57-68, '45
WATTERSON, D., Effect of age, head resistance, and other physical factors on stimulus threshold of electrically induced convulsions, J.Neurol., Neurosurg.& Psychiat. **8:** 121-125, July-Oct. '45
WATTIE, E.: See BUTTERFIELD, C. T., jt. auth.
WATTS, C. F., CLAGETT, O. T., and McDONALD, J. R., Lipoma of bronchus; discussion of benign neoplasms and report of case of endobronchial lipoma, J.Thoracic Surg. **15:** 132-144, April '46
WATTS, J. W.: See FREEMAN, W., jt. auth.
WATTS, T. D., and TOONE, E. C., Successful removal of foreign bodies within pericardium; report of 2 cases, Surgery **18:** 685-695, Dec. '45
WAUGH, J. M., and others, Total pancreatectomy; symposium presenting 4 successful cases and report on metabolic observations, Proc.Staff Meet., Mayo Clin. **21:** 25-46, Jan. 23, '46
——**See BARBOSA, J. J., de C., jt. auth.**
WAUGH, J. M.—Continued
——**See CLAGETT, O. T., jt. auth.**
——**See COUNSELLER, V. S., jt. auth.**
——**See CUSTER, M. D., JR., jt. auth.**
——**See GLOVER, R. P., jt. auth.**
——**See MASSON, J. C., jt. auth.**
WAUGH, R. L., Multiple peritoneal autotransplantation of splenic tissue following traumatic rupture of spleen; report of case in adult, New England J.Med. **234:** 621-625, May 9, '46
WAX
—use of beeswax mixtures to prolong action of drugs, [C. F. Code] Proc.Am.Federation Clin.Research **2:** 65, '45
WAY, CHARLES T.: See Obituaries
WAY, E. L., Studies on local anesthetic properties of isonipecaine, J.Am.Pharm.A. (Scient.Ed.) **35:** 44-47, Feb. '46
——**and LIGON, E. W., JR.**, Some cardiac effects of isonipecaine (demerol), J.Am.Pharm.A. (Scient. Ed.) **35:** 113-114, April '46
WAY, R. A., and POPPER, H., Four urological anomalies in one person, J.Urol. **55:** 454-459, May '46
WAY, S., D.B.E. in treatment of menopausal symptoms, Brit.M.J. **1:** 10-11, Jan. 5, '46
WAYNE, E. J.: See BROOM, W. A., jt. auth.
WAYSON, N. E., and McMAHON, M. C., Plague: treatment of experimental animals with streptomycin, sulfadiazine and sulfapyrazine, J.Lab.& Clin.Med. **31:** 323-332, March '46
WEAKS, M. C., "Medical consultation on case of Daniel Vanslyke," by C. S. Rafinesque, Pulmist &c. Philadelphia 10th Septr 1830, Bull.Hist.Med. **18:** 425-437, Nov. '45
WEANING: See Infants, feeding
WEARNER, A. A., Role of anesthesiologist in prevention and treatment of thrombophlebitis, Rocky Mountain M.J. **43:** 376-380, May '46
WEATHER: See Climate; Meteorology; Seasons
WEATHERWAX, J. L.: See CARDENAS, L., jt. auth.
WEAVER, D. F., Fibrolipoma of face; report of case, Ann.Otol., Rhin.& Laryng. **55:** 196-199, March '46
Misunderstood postnasal discharge, J.Michigan M.Soc. **45:** 646-647, May '46
WEAVER, H. M., Resistance of cotton rats to virus of poliomyelitis as affected by intake of vitamin A, partial inanition and sex, J.Pediat. **28:** 14-23, Jan. '46
——**See TOOMEY, J. A., jt. auth.**
WEAVER, T. A., JR., and FRISHMAN, A. J., Report on treatment of craniocerebral wounds in evacuation hospital, J.Neurosurg. **3:** 148-156, March '46
WEBB, A. C., Primary carcinoma of liver, Arch.Path. **40:** 382-386, Nov.-Dec. '45
——**See BOOKER, W. M., jt. auth.**
WEBB, A. S., Chronic bronchitis, Hygeia **24:** 118-119, Feb. '46
WEBB, E. L., SELLERS, T. F., and PERKINS, V., Study of relative sensitivity of different lots of antigen employed in serologic tests for syphilis, J.Lab.& Clin.Med. **30:** 1000-1006, Dec. '45
——**See HEYMAN, A., jt. auth.**
WEBB, F. J., KAY, K. K., and NICHOL, W. E., Observations on Fujiwara reaction as test for chlorinated hydrocarbons, J.Indust.Hyg.& Toxicol. **27:** 249-255, Nov. '45
WEBB, F. R.: See REINGOLD, I. M., jt. auth.
WEBB, J. E., and GREEN, R. A., On penetration of insecticides through insect cuticle, J.Exper.Biol. **22:** 8-20, Dec. '45
WEBB, J. F.: See LEESON, H. J., jt. auth.
WEBB, W. B., Suggestibility in dementia praecox paranoid patients, J.Gen.Psychol. **34:** 97-100, Jan. '46 [Comment on Bartlett's article]
WEBBED JOINTS: See Joints
WEBER, A. (Berne), Über die Enuresis nocturna der Kinder, Monatschr.f.Psychiat.u.Neurol. **111:** 144-174, '45-'46
WEBER, A. (Geneva), L'appareil métaterminal, prolongement des fibres nerveuses, Compt.rend.Soc. de biol. **137:** 422-423, '43
WEBER, F. J., Review of tuberculosis control demonstrations and program of grants-in-aid, Pub.Health Rep. **61:** 643-648, May 3, '46
WEBER, F. P., On rare diseases and syndromes, with some examples, M.Press **215:** 87-92, Feb. 6, '46
WEBER, G., Über spinale und intrakranielle Arachnoidaltiden, Monatschr.f.Psychiat.u.Neurol. **109:** 290-327, '44
WEBER, H. H., Fortschritte in der radiographischen Darstellung und Diagnostik des Enddarmes, Schweiz.med. Wchnschr. **75:** 1049-1051, Dec. 1, '45
WEBER, H. M., Roentgenologic changes observed in tropical diseases, Am.J.M.Sc. **211:** 629-636, May '46
——**and DIXON, C. F.**, Duplication of entire large intestine (colon duplex); report of case, Am.J Roentgenol. **55:** 319-324, March '46
WEBER-CHRISTIAN DISEASE: See Panniculitis
WEBER-DIMITRI DISEASE: See Tumors, angioma
WEBER-RENDU-OSLER DISEASE: See Telangiectasis

WEBER-STURGE SYNDROME: See Tumors, angioma
WEBSTER, A., and others, Examination of breasts and pelvic organs in apparently well women; review of findings in 1600 women examined at Cancer Prevention Clinic, Illinois M.J. **89:** 239-241, May '46
WEBSTER, E. H., Filariasis among white immigrants in Samoa, U.S.Nav.M.Bull. **46:** 186-192, Feb. '46
WEBSTER, F. A.: See O'HEERON, M. K., jt. auth.
WEBSTER, F. A. M., Getting "stairborne" for a start, Occup.Therapy **24:** 256-258, Dec. '45
What is happening to Britain's wounded now, Mil. Surgeon **98:** 13-16, Jan. '46
Medicine's campaign in Burma, Mil.Surgeon **98:** 106-109, Feb. '46
WEBSTER, J. E., and GURDJIAN, E. S., Penetrating cranial wounds: summary of methods used in mangement; collective review, Internat.Abstr.Surg. **82:** 353-380, '46; in Surg., Gynec.& Obst. May '46
——SCHNEIDER, R. C., and LOFSTROM, J. E., Observations on early type of brain abscess following penetrating wounds of brain, J.Neurosurg. **3:** 7-14, Jan. '46
WEBSTER, J. P., Cutaneous cancer from surgeon's point of view, Arch.Dermat.& Syph. **53:** 573-575, June '46
WEBSTER, L. T., Experimental epidemiology, Medicine **25:** 77-109, Feb. '46
WEBSTER, M. H., Use of DDT as insecticide, J.Roy.San. Inst. **66:** 25-35, Jan. '46
WEBSTER, R., Practical application of D. D. T. in control of common insect pests, M.Officer **75:** 31-35, Jan. 26, '46
WEBSTER, R. C., Health centres of today; Darwen, Lancet **1:** 515-516, April 6, '46
WEBSTER-BALDY OPERATION: See Uterus, displacements
WECHSLER, D., and HARTOGS, R., Clinical measurement of anxiety; experimental approach, Psychiatric Quart. **19:** 618-635, Oct. '45
WECHSLER, H. F., and WEIMER, J. L., Pancreatic lithiasis; report of 2 cases in young adults, Gastroenterology **5:** 181-188, Sept. '45
WECHSLER, I. S., and BRODY, S., Problem of primary lateral sclerosis, J.A.M.A. **130:** 1195-1198, April 27, '46
WECHSLER-BELLEVUE TEST: See Mental Tests
WECTER, D., Address; literature and clinical point of view, M.J.Australia **2:** 481-486, Dec. 29, '45
WEDD, A. M.: See BLAIR, H. A., jt. auth.
WEDDELL, G., Observations on value of electromyography in lesions involving lower motor neurone in man, Proc.Roy.Soc.Med. **39:** 339, April '46
WEDDING, E. S.: See HARLEY, R. D., jt. auth.
WEDEMEYER, R., Differential analysis of sit-ups for strength and muscular endurance, Research Quart. **17:** 40-47, March '46
WEDER, A., Spontanruptur der Speiseröhre, Acta oto-laryng. **31:** 426-435, '43
Herdinfektion durch Speichelstein mit chronischer Entzündung der Unterkieferspeicheldrüse, Pract. oto-rhino-laryng. **7:** 134-138, '45
WEDIG, J. H., and BEAM, S. F., Symposium-medicine and surgery in 21st General Hospital; hepatitis, Washington Univ.M.Alumni Quart. **9:** 47-49, Jan. '46
WEDUM, A. G., and WEDUM, B. G., Serum precipitation reaction in rheumatic fever and in other conditions, Proc.Soc.Exper.Biol.& Med. **61:** 432-438, April '46
——See WEDUM, B. G., jt. auth.
WEDUM, B. G., Development of community rheumatic fever program, Am.J.Pub.Health **36:** 229-235, March '46
——See WEDUM, A. G., jt. auth.
——WEDUM, A. G., and BEAGHLER, A. L., Prevalence of rheumatic heart disease in Denver school children, Am.J.Pub.Health **35:** 1271-1276, Dec. '45
WEECH, A. A., Medical science at war, J.A.Am.M.Coll. **21:** 100-104, March '46
Challenge of postwar pediatrics, Journal Lancet **66:** 138-141, May '46
WEED, A., How to use DDT, Mod.Hosp. (no. 1) **66:** 120, Jan. '46
WEED, FRANK WATKINS: See Obituaries
WEEDEN, W. M., and OLIVA, J. J., Osteoid osteoma, Am.J.Surg. **71:** 558-559, April '46
WEEKERS, L., and WEEKERS, R., Les effets hypotenseurs de la diathermie du corps ciliaire sans perforation sclérale (cyclodiathermie non perforante), Ophthalmologica **109:** 212-226, April-May '45
WEEKERS, R., Action du fluorure, de l'oxalate et du citrate de sodium sur le métabolisme hydrocarboné du cristallin, Compt.rend.Soc.de biol. **135:** 428-430, '41
Variations saisonnières de la fréquence du décollement essentiel de la rétine, Ophthalmologica **110:** 218-223, Sept.-Oct. '45
——and HUMBLET, M., L'angioscotome physiologique, Ophthalmologica **110:** 43-59, July-Aug. '45
WEEKERS, R.—Continued
——and ROUSSEL, F., Utilisation de la campimétrie en lumière atténuée pour la mesure de l'adaptation rétinienne à l'obscurité, Ophthalmologica **110:** 242-258, Nov.-Dec. '45
Un nouveau test oculaire de carence alimentaire, Presse méd. **53:** 656-657, Dec. 1, '45
——See WEEKERS, L., jt. auth.
WEEKS, D. M., Observations of small and large bowel motility in man, Gastroenterology **6:** 185-190, March '46
——STEINER, A., and VICTOR, J., Splenorenopexy in essential hypertension; report of 3 cases, Surgery **19:** 515-521, April '46
WEEKS, K. D., and SMITH, D. T., Lepromin skin tests in Boeck's sarcoid, Am.J.Trop.Med. **25:** 519-521, Nov. '45
WEENS, H. S., Emphysematous gastritis, Am.J.Roentgenol. **55:** 588-593, May '46
Roentgenologic diagnosis of abdominal abscesses, J.M.A. Georgia **35:** 142-145, May '46
——See BRANNON, E. S., jt. auth.
——and FLORENCE, T. J., Nephrography, Proc.Am. Federation Clin.Research **2:** 80-81, '45
——and HEYMAN, A., Cardiac enlargement in fever therapy induced by intravenous injection of typhoid vaccine, Arch.Int.Med. **77:** 307-316, March '46
——NEWMAN, J. H., and FLORENCE, T. J., Trauma of lower urinary tract; roentgenologic study, New England J.Med. **234:** 357-364, March 14, '46
de WEERDT, W., La glycogénase sérique dans l'ulcère gastrique et duodénal; sa réponse à la pilocarpine, Rev.belge sc. méd. **16:** 183-188, May '45
Influence du sexe sur les réactions transfusionnelles, Rev.belge sc.méd. **16:** 254-257, July '45
——and BEUDIN, P., Le reanimation à l'armée, Arch. serv.san.l'armée belge (nos. 9-10) **93-98:** 17-31, Sept.-Oct. '45
WEGELIN, C., Aortenruptur bei einem 10jährigen Knaben, Schweiz.Ztschr.f.Path.u.Bakt. **8:** 289-291, '45
Hautveränderungen bei Blitzschlag, Schweiz. Ztschr.f. Path.u.Bakt. **8:** 292-295, '45
Quelques résultats de la lutte contre le goitre en Suisse, Presse méd. **53:** 514-515, Sept. 29, '45
WEGELIUS, C., Roentgenologic observations on stomach of school children with chronic gastric disorders, Nord.med. (Finska läk.-sällsk.handl.) **14:** 1019-1027, April 4, 42
Tables for calculation of exact measurements of radiographed objects, Acta chir.Scandinav. **93:** 424-430, '46
WEGNER, W. R.: See ELKINS, C. W., jt. auth.
WEGROCKI, H. J., Anxiety and plane flight, Psychoanalyt. Rev. **33:** 1-36, Jan. '46
Masochistic motives in literary and graphic art of Bruno Schulz, Psychoanalyt.Rev. **33:** 154-164, April '46
WEHRLE, L. P.: See VORHIES, C. T., jt. auth.
WEHRMACHER, W. H.: See HINES, H. M., jt. auth.
WEIANT, E. A.: See ROEDER, K. D., jt. auth.
WEIBULL, C., Medical education in Göteborg, Nord.med. (Hygiea) **25:** 523-524, March 23, '45
WEICHBRODT REACTION: See Liver, function tests
WEICHSEL, M., and SALGADO, P., Primary tuberculosis of skin—case reports, Quart.Bull.Sea View Hosp. **8:** 62-72, Jan. '46
WEICHSELBAUM, T. E., Accurate and rapid method for determination of proteins in small amounts of blood serum and plasma, Am.J.Clin.Path., Tech.Sect. **10:** 40-49, March '46
WEICKHARDT, G. D., Intrathecal administration of penicillin in general paresis, Am.J.Syph., Gonor.& Ven. Dis. **30:** 235-241, May '46
WEIDER, A.: See MITTELMANN, B., jt. auth.
——See VONACHEN, H. A., jt. auth.
WEIDER, N.: See MITTELMANN, B., jt. auth.
WEIDMAN, F. D., and GLASS, F. A., Dermatophytosis and other forms of intertriginous dermatitis of feet; comparison of therapeutic methods, Arch.Dermat.& Syph. **53:** 213-225, March '46
——and KLIGMAN, A. M., New species of Cephalosporium in Madura foot (Cephalosporium granulomatis), J.Bact. **50:** 491-495, Nov. '45
——See SUNDERMAN, F. W., jt. auth.
——See TWINING, H. E., jt. auth.
WEIGALL, C.: See ANDERSON, J. R. (Melbourne), jt. auth.
WEIGEL: See FRUHLING, L., jt. auth.
WEIGERT, F., and MOTTRAM, J. C., Biochemistry of benzpyrene; survey and new methods of analysis, Cancer Research **6:** 97-108, March '46
Biochemistry of benzpyrene; course of its metabolism and chemical nature of metabolites, Cancer Research **6:** 109-120, March '46
WEIGERT VOWINKEL, E.: See Vowinckel Weigert, E.
WEIGHT: See Body, weight; Children, height and weight; Obesity; Organs, weight; etc.

WEIL, A. J., and FARSETTA, K., Shigella paradysenteriae (Flexner) type II. VII, J.Immunol. **52:** 167-170, Feb. '46

——FARSETTA, K., and KNAUB, V., Phase variation of Shigella paradysenteriae (Flexner) type IV, J. Immunol. **52:** 221-229, March '46

WEIL, J.: See BERNARD, E., jt. auth.

WEIL, M. P., Le "mal au genou," Avenir méd. **38:** 24-31, Jan. '41

WEIL, P. E., La leucémie aiguë est la fin naturelle de la leucémie myélogène, Presse méd. **54:** 197, March 30, '46

WEIL, P. G., Recent advances in shock, McGill M.J. **14:** 179-183, April '45

WEIL'S DISEASE: See Spirochetosis, icterohemorrhagic

WEIL-FELIX REACTION: See Fever; Relapsing Fever; Tsutsugamushi Disease; Typhus, diagnosis

WEILAND, G. S.: See TAYLOR, I. J., jt. auth.

WEILL, M. A., and BOURGIN, Un cas de pneumothorax spontané du nouveau-né, Gynéc.et obst. **44:** 335-336, '44-'45

WEILL, O., Une méthode d'exploration de la valeur fonctionnelle du foie par le sulfate de quinine, Bruxelles-méd. (num.spéc.) **25:** 142-147, Dec. '45

WEILLE, F. L., Maxillary sinusitis and ethmoiditis of right side developing during intramuscular injection of penicillin for pansinusitis of left side, Arch.Otolaryng. **43:** 136-140, Feb. '46

WEILL-HALLE, B., Tuberculose et vaccination. Semaine d.hôp.Paris **22:** 359-365, March 7, '46

——and ABAZA, Revue des travaux étrangers sur le B.C.G. (études expérimentales et cliniques), Semaine d.hôp.Paris **22:** 381-387, March 7, '46

WEIL-MALHERBE, H., and DICKENS, F., Factors affecting carcinogenesis; effect of tricaprylin solutions of cholesterol and phosphollipins. Cancer Research **6:** 171-178, April '46

——See DICKENS, F., jt. auth.

WEIMER, J. I.: See WECHSLER, H. F., jt. auth.

WEINBERG, H.: See HALSTED, J. A., jt. auth.

WEINBERG, JACK: See Van der HEIDE, C., jt. auth.

WEINBERG, JOSEPH, Topical penicillin treatment of wound infections in compound fractures, Bull.U.S. Army M.Dept. **5:** 419-422, April '46; Topical penicillin treatment of established infection in compound fracture wounds, Surg., Gynec.& Obst. **82:** 557-566, May '46

WEINBERG, M. H., Aminoacetic acid (glycine) in treatment of depression, J.Nerv.& Ment.Dis. **102:** 601-610, Dec. '45

WEINBERGER, M., Hospital de evacuação, Rev.brasil. de cir. **14:** 299-312. June '45

WEINER, J. J., and SALA, A. M., Carcinoid tumor of appendix producing mucocele, Am.J.Surg. **71:** 420-422, March '46

WEINER, L., and WALD, A. H., Fibrin foam and thrombin as used in surgical removal of large fibromyxoma of mandible, J.Am.Dent.A. **33:** 731-735, June 1. '46

WEINGARTEN, F. B., Psychiatric social work in American Red Cross, Dis.Nerv.System **7:** 75-80, March '46

WEINHOUSE, S., MEDES, G., FLOYD, N. F., and NODA, L., Intermediates of acetate oxidation in kidney, J.Biol.Chem. **161:** 745-746, Dec. '45

——See MEDES, G., jt. auth.

WEINIG, E., Die Polarographie im Dienste der Strafrechtspflege. (Zugleich die Aufklärung eines Bleigiftmordes), Deutsche Ztschr.f.d.ges.gerichtl.Med. **37:** 322, '43

WEINMAN, D., La toxoplasmosis en el hombre, Día méd. **17:** 1164-1170, Oct. 8, '45

WEINMANN, H., Impregnação das fibras de reticulina pelo método do carbonato de prata piridinado, São Paulo méd. **1:** 237-244, March '45

WEINROTH, L. A., and HERZSTEIN, J., Relation of tobacco smoking to arteriosclerosis obliterans in diabetes mellitus, J.A.M.A. **131:** 205-209, May 18, '46

WEINSHEL, L. R., Benign tumors of vulva, Am.J.Surg. **71:** 210-215, Feb. '46

WEINSTEIN, A., Problem of hypertension, J.Tennessee M.A. **39:** 8-13, Jan. '46

WEINSTEIN, B. B., Algunos problemas de ginecología pediátrica, Prensa méd.argent. **33:** 43-48, Jan. 4, '46

WEINSTEIN, E. A., and STEIN, M. H., Psychogenic disorders of upper gastrointestinal tract in combat personnel, War Med. **8:** 365-370, Nov.-Dec. '45

WEINSTEIN, F., del SOLAR, A., DUSSAILLANT G., G., and VIVIANI, G., Comunicación interauricular, Rev.méd.de Chile **72:** 519-524, June '44

WEINSTEIN, L., Beta hemolytic streptococcus and diseases which it produces, Bull.New England M.Center **7:** 229-237, Oct. '45

Typhoid-bacillus infection of surgical wound; treatment with urethane-sulfanilamide mixture; report of case, New England J.Med. **234:** 184-187, Feb. 7. '46

——and DUMOFF-STANLEY, E., Recurrent meningococcal meningitis; report of case, New England J.Med. 234: 364-366, March 14, '46

——and WESSELHOEFT, C., Penicillin in treatment of tetanus; report of 2 cases, New England J.Med. **233:** 681-684, Dec. 6, '45

WEINSTEIN, P. P.: See BOYD, W. S., jt. auth.

WEINSTEIN R., F.: See VELASCO MORA, G., jt. auth.

WEINSTOCK, H. L., Cystoscopy, Hahneman.Monthly **81:** 104-110, March '46

WEINTRAUB, F., Toxemia of pregnancy with unusual postmortem findings, Am.J.Obst.& Gynec. **51:** 275-277, Feb. '46

WEINTROB, M., and GRANET, E., Management of swallowed sharp foreign bodies; report of perforation of appendix by common pin and of cecum by toothpick, J.Internat.Coll.Surgeons **8:** 459-468, Sept.-Oct. '45

WEIR, E.: See FITZPATRICK, W. H., jt. auth.

WEIR, H. H., Ether convulsions with hyperpyrexia, Brit. M.J. **1:** 13. Jan. 5, '46

WEIR, J. F.: See WOLLAEGER, E. E., jt. auth.

WEIR OPERATION: See Uterus, excision

WEISBERG, A., and ROSEN, E., Erythema exudativum multiforme, Arch.Dermat.& Syph. **53:** 99-106, Feb. '46

WEISBERGER, D., Whole saliva as source of certain growth factors for oral strain of Lactobacillus. J.Dent.Research **25:** 83-87, April '46

——and JOHNSON, F. G., Nutritional requirements for oral strain of Lactobacillus acidophilus, J.Dent. Research **25:** 35-41, Feb. '46

WEISER, R. S., and OSTERUD, C. M., Studies on death of bacteria at low temperatures; influence of intensity of freezing temperature, repeated fluctuations of temperature, and period of exposure to freezing temperatures on mortality of Escherichia coli, J.Bact. **50:** 413-439, Oct. '45

WEISETH, W. M.: See GOVAN, C. D., JR., jt. auth.

WEISGERBER, F., Pneumonie avec coma asphyxique guérie par la pénicilline, Arch.serv.san.l'armée belge (nos. 11-12) **93-98:** 34-36, Nov.-Dec. '45

WEISMANN-NETTER, R., Méralgie paresthésique bilatérale, séquelle du typhus exanthématique, Bull. et mém.Soc.méd.d.hôp.de Paris **62:** 30-32, '46

——and LAHAM, J., Méningite aiguë présumée herpétique consécutive à une ponction sous-occipitale, Bull.et mém.Soc.méd.d.hôp.de Paris **62:** 24-28. '46

——BOLTANSKI, E., LAHAM, J., and RUAUD, G., Un cas de coexistence de sciatique par injection intrafessière d'iodo-bismuthate de quinine et d'artérite des membres inférieurs, Bull.et mém.Soc.méd.d.hôp.de Paris **62:** 28-30, '46

WEISS, A. B.: See FLORMAN, A. L., jt. auth.

WEISS, A. G., A propos du traitement chirurgical de l'hypertension artérielle permanente, Mém.Acad.de chir. **71:** 416-420, Oct. 31-Nov. 21, '45

WEISS, J. A., Transtubal instillation of penicillin in acute otitis media, Arch.Otolaryng. **43:** 17-18, Jan. '46

Deafness due to noises of warfare, U.S.Nav.M.Bull. **46:** 381-386, March '46

WEISS, L. R., Control of bone fragments in maxillofacial surgery, J.Oral Surg. **3:** 271-285, Oct. '45

——See BLOCKER, T. G., JR., jt. auth.

WEISS, M. M., Treatment of acute cardiac emergencies, Kentucky M.J. **44:** 132-136, March '46

WEISS, P., Experiments on cell and axon orientation in vitro; role of colloidal exudates in tissue organization, J.Exper.Zool. **100:** 353-386, Dec. '45

——and EDDS, M. V., JR., Spontaneous recovery of muscle following partial denervation, Am.J.Physiol. **145:** 587-607, Feb. '46

——and TAYLOR, A. C., Viability of isolated nerve fragments and its modification by methylene blue, J.Cell. & Comp.Physiol. **27:** 87-103, April '46

WEISS, R. A.: See KARPOVICH, P. V., jt. auth.

WEISS, R. S.: See GOTTSCHALK, H. R., jt. auth.

WEISS, S. (Long Island City, N. Y.): See MELNICK, D., jt. auth.

WEISS, S. (New York), American health resorts; health resort therapy in gastrointestinal disorders, J.A.M.A. **131:** 394-396, June 1, '46

WEISSENBACH, R. J., and FAULONG, L., Traitement des acroparesthesies isolées ou associées aux nodosités d'Heberden et de Bouchard par les injections intra-arterielles de novocaine, Rev.du rhum. **13:** 1-5, Jan. '46

Resultats de l'injection intra-arterielle du chlorhydrate de 2-benzyl-1midazoline, Rev.du rhum. **13:** 5-7, Jan. '46

WEISSENBACH-THIBIERGE SYNDROME: See Calcification

WEISZ, A.: See FREUD, P., jt. auth.

WEISZ, L.: See LUISADA, A. A., jt. auth.

WEITZEN, F.: See KNAPP, J. L., jt. auth.

WELANDER, EDVARD (1846-1917)

—outstanding personalities in history of Carolinian Institute, [I. Holmgren] Nord.med. **18:** 629-631, April 17, '43

WELAYAH, M. H., Factors determining severity of typhus in patient, J.Roy.Egyptian M.A. **27:** 103-106, April '44

WELCH, A. D.: See MOORE, C. V., jt. auth.

WELCH, C. S., and TUHY, J. E., Thoracic surgery in forward areas, Am.J.Surg. **71:** 587-598, May '46

——See ROSE, C. A., jt. auth.

WELCH, H., RANDALL, W. A., and KNUDSEN, L. F., Methods of testing antibiotic substances and limitations involved, J.Am.Pharm.A. (Scient. Ed.) **35:** 102-113, April '46

——**See PRICE, C. W., jt. auth.**

——**PRICE, C. W., and RANDALL, W. A.,** Increase in fatality rate of E. typhosa for white mice by streptomycin, J.Am.Pharm.A. (Scient. Ed.) **35:** 153-158, May '46

WELCH, PAUL BROWN (1889-1945)

—[C. F. Roche] Ann.Int.Med. **23:** 1042, Dec. '45

—obituary and bibliography, Gastroenterology **6:** 334-335, April '46

WELD, C. B., Physical fitness—"step test," Nova Scotia M. Bull. **25:** 157-162, May '46

WELDING: See Industry and Occupations, diseases and poisoning; Industry and Occupations, hygiene

WELIN, G., Nonhemolytic forms of jaundice with negative direct van den Bergh reaction, Nord.med. (Hygiea) **25:** 575-580, March 23, '45

WELKER, W. H., Antigenicity of proteins in relation to allergy, Ann.Allergy **4:** 123-127, March-April '46

WELLER, T. H., and DAMMIN, G. J., Improved method of examination of feces for diagnosis of intestinal schistosomiasis, Am.J.Clin.Path. **15:** 496-500, Nov. '45

Incidence and distribution of Schistosoma mansoni and other helminths in Puerto Rico, Puerto Rico J.Pub. Health & Trop.Med. **21:** 125-147, Dec. '45

——**See HUNTER, G. W., III, jt. auth.**

WELLINGTON, M. S.: See LOWELL, F. C., jt. auth.

WELLS, A. H., Cancer detection centers and allied cancer projects, Minnesota Med. **29:** 269, March '46

——**and DICKSON, F. H.,** Diagnostic case report [fibrolytic degeneration of meningeal dura with chronic intradermal hematoma], Minnesota Med. **29:** 253-258, March '46

——**See JOFFE, H. H., jt. auth.**

——**See KOHLBRY, C. O., jt. auth.**

——**and MERRIMAN, L. L.,** Diagnostic case presentation [pulmonary emphysema] Minnesota Med. **29:** 438-442, May '46

WELLS, B. A., and others, Red Cross in rehabilitation, U.S.Nav.M.Bull. (supp.) pp. 332-340, March '46

WELLS, B. B., Administration of fixed hospital laboratories, Bull.U.S.Army M.Dept. **5:** 601-604, May '46

WELLS, D. B., Symposium on burns from Hartford circus disaster; management of civilian disaster burns, Occup.Med. **1:** 99-106, Feb. '46

WELLS, E. B., Hereditary hemorrhagic telangiectasia, Am. J.M.Sc. **211:** 577-582, May '46

——**See HAHN, P. F., jt. auth.**

——**See MENEELY, G. R., jt. auth.**

WELLS, F. L., Review of psychiatric progress 1945: psychometrics, Am.J.Psychiat. **102:** 552-554, Jan. '46

Hölderlin, greatest of "schizophrenics," J.Abnorm.& Social Psychol. **41:** 199-206, April '46

WELLS, J. A., MORRIS, H. C., BULL, H. B., and DRAGSTEDT, C. A., Observations on nature of antagonism of histamine by β-dimethylaminoethyl benzhydryl ether (benadryl), J.Pharmacol.& Exper. Therap. **85:** 122-128, Oct. '45

——**MORRIS, H. C., and DRAGSTEDT, C. A.,** Modification of anaphylaxis by benadryl, Proc.Soc.Exper.Biol.& Med. **61:** 104-106, Feb. '46

WELLS, J. L., Otitis externa acute, U.S.Nav.M.Bull. **46:** 102, Jan. '46

WELLS, J. M.: See GIESE, A. C., jt. auth.

WELLS, L., Orthoptic fictions and misconceptions, Sight-Saving Rev. (1944 supp.) **14:** 245-254, '46

WELLS, L. A.: See LEITCH, J. L., jt. auth.

WELLS, R. L., Preventive medicine in industry, M.Ann. District of Columbia **15:** 120-122, March '46

WELLS, S. L.: See REIFENSTEIN, E. C., JR., jt. auth.

WELLS, W. F., WINSLOW, C.-E. A., and ROBERTSON, E. C., Bacteriologic procedures in evaluation of methods for control of air-borne infection, Am.J.Pub. Health **36:** 324-331, April '46

WELLS, W. J. C., Knot-tying technique, Australian & New Zealand J.Surg. **15:** 49, July '45

WELPLY, N. C.: See BROWN, J. J. M., jt. auth.

WELSCH, M., Application à la réaction de Widal des études sur les variations microbiennes et la structure antigénique, Rev.belge sc.méd. **15:** 67-82, Feb. '43

Les "antibiotiques" et leurs applications, Bull.internat. serv.san. **18:** 51-61, March '45

——**DEMELENNE-JAMINON, G., and HERMANNE, J.,** Diagnostic bactériologique rapide de la diphtérie, Rev.belge sc.méd. **15:** 1-8, Jan. '43

WELSH, A. L., Specificity of Streptococci isolated from patients with skin diseases: studies on pemphigus, dermatitis herpetiformis, lupus erythematosus and erythema multiforme; pemphigus, J.Invest.Dermat. **7:** 7-42, Feb. '46

WELSH, H. C., and MOONEY, E. C., Malignancies of rectum in colored race, M.Rec.& Ann. **40:** 1293-1297, Feb. '46

WELSH, L. H.: See VOS, B. J., JR., jt. auth.

WELTI: See KOURILSKY, R., jt. auth.

WELTI, H., Dilatation aiguë de l'estomac consécutive à une occlusion du duodénum par artère colique droite. Guérison par duodéno-jéjunostomie, Mém.Acad.de chir. **71:** 237-239, May 30-June 13, '45

Problèmes d'actualité dans le traitement chirurgical de la maladie de Basedow, Schweiz.med.Wchnschr. **75:** 847-849, Oct. 1, '45

Remarque sur le traitement chirurgical de l'hypertension artérielle paroxystique par paraganglíome surrénal, Semaine d.hôp.Paris **22:** 13-15, Jan. 7, '46

A propos des kystes parathyroïdiens, Mém.Acad.de chir. **72:** 33-35, Jan. 16-30, '46

——**See ALAJOUANINE, T., jt. auth.**

——**See FIESSINGER, N., jt. auth.**

——**See LIAN, C., jt. auth.**

WELTI, J. J.: See LIAN, C., jt. auth.

WELTMANN REACTION: See Blood, coagulation

WELTON, D. G.: See ELLIOTT, J. A., jt. auth.

WELTY, D. M., Chronic unstable colon, Journal Lancet **66:** 55-56, Feb. '46

WELTY, L. G., and GLASGOW, R. R., System of dental identification, J.Am.Dent.A. **33:** 714-720, June 1, '46

WELTY, R. F., Bacterial thrombophlebitis of cavernous sinus with recovery, Arch.Otolaryng. **43:** 70-72, Jan. '46

WENCKEBACH PERIODS: See Arrhythmia; Heart, block

WENDELL, L., If I am ever mentally ill again perhaps hospitals will be different, Mod.Hosp. (no. 5) **66:** 49-53, May '46

WENGER, L. J.: See KAZAL, L. A., jt. auth.

WENNER, H. A., Poliomyelitis in Alabama; epidemiological considerations, Yale J.Biol.& Med. **18:** 281-306, March '46

——**See GEIGER, A. J., jt. auth.**

——**See HAVENS, W. P., JR., jt. auth.**

——**See HORSTMANN, D. M., jt. auth.**

WENNER, R., Zur hormonalen Therapie der glandulär-zystischen Hyperplasie des Endometrium, Helvet.med. acta **11:** 797-805, Nov. '44

Über die Bedeutung der Vorbehandlung vor gynäkologischen und geburtshilflichen Eingriffen, Monatschr. f.Geburtsh.u.Gynäk. **119:** 169-192, '45

WENRICH, D. H., Culture experiments on intestinal flagellates; trichomonad and other flagellates obtained from man and certain rodents, J.Parasitol. **32:** 40-53, Feb. '46

WENSTRAND, D. E. W., Blood pressure and life insurance, Quart.Bull., Northwestern Univ.M.School **20:** 149-156, '46

WENYON, CHARLES MORLEY, Presidential address: tropical medicine in war and peace, Tr.Roy.Soc.Trop. Med.& Hyg. **39:** 177-194, Dec. '45; abstr., Brit.M.J. **2:** 774-776, Dec. 1, '45

WENYON, CHARLES MORLEY

—presentation: Theobald Smith Gold Medal [to Dr. Charles Morley Wenyon], Tr.Roy.Soc.Trop.Med.& Hyg. **39:** 349-352, April '46

WERBIN, B., Latent mastoiditis in infancy, Harefuah **29:** 259, Dec. 2, '45

WERDNIG-HOFFMANN PARALYSIS: See Atrophy, muscular

WERKMAN, C. H.: See WHITE, A. G. C., jt. auth.

WERKÖ, L., Acanthosis nigricans associated with carcinoma of gallbladder and plantar hyperkeratosis. Report of case, Acta dermat.-venereol. **26:** 70-83, July '45

WERLHOF'S DISEASE: See Purpura haemorrhagica

WERNE, J., and GARROW, I., Fatal anaphylactic shock; occurrence in identical twins following second injection of diphtheria toxoid and pertussis antigen, J.A.M.A. **131:** 730-735, June 29, '46

WERNECK, CARLOS, Fraturas do colo do fêmur, Rev. brasil.med. **2:** 595-598, July '45

Fraturas da coxa, Rev.brasil.med. **2:** 678-680, Aug. '45

Fraturas do joelho, Rev.brasil.med. **2:** 783-785, Sept. '45

Fratura da perna, Rev.brasil.med. **2:** 869-871, Oct. '45

Fraturas do tornozelo, Rev.brasil.med. **2:** 950-954, Nov. '45

WERNECK, CYRO, Ictericia carotínica, Pediat.prát., São Paulo **16:** 195-202, July-Aug. '45

WERNECK, J. E. F., Mortalidade em ginecologia (1935-1944), Rev.de ginec.e d'obst. **1:** 40-44, Jan. '46

WERNECK HIRSCH, E.: See FERNANDES, R., jt. auth.

WERNER, A., Die Rolle des Schwachsinns in der Kriminalität, Monatschr.f.Psychiat.u.Neurol. **110:** 1-46, '45

WERNER, A. A., Syndrome characteristic for menopause, ovarian hypofunction and castration in human female, J.Missouri M.A. **43:** 311-315, May '46

WERNER, A. Y.: See REYNOLDS, O. E., jt. auth.

WERNER, G.: See CHAPUIS, J. P., jt. auth.

WERNER, H., Abnormal and subnormal rigidity, J.Abnorm. & Social Psychol. **41:** 15-24, Jan. '46

WERNER, H. W.: See WARREN, M. R., jt. auth.

——**See WILLIAMSON, J. W., JR., jt. auth.**

WERNER, P., Sobre la técnica de la extirpación ampliada del útero por vía abdominal en el cáncer del cuello, según Wertheim, Toko-ginec.práct. **4:** 293-299, Sept. '45

WERNICKE, G. R., Profundidad anestésica y cirugía ginecotocológica. Obst.y ginec.latino-am. **3:** 821-825, Oct. '45
WERSHUB, L. P., Bilateral hydronephrosis in horseshoe kidney, Bull.New York M.Coll., Flower & Fifth Ave. Hosps. **8:** 44-60, Oct. '45
WERT, E.: See FRANKS, A. G., jt. auth.
WERTHAM, F., Thrombophlebitis with multiple pulmonary emboli; psychiatric self-observations, Am.J.M.Sc. **211:** 166-173, Feb. '46; abstr., Psychosomatic study of myself, J.Clin.Psychopath. **7:** 371-382, Oct. '45
WERTHAMMER, S.: See BOBBITT, R. M., jt. auth.
WERTHEIM OPERATION: See Uterus, cancer
WERTHEIMER, E.: See BRUECKMANN, G., jt. auth.
——**See SHAPIRO, B., jt. auth.**
——**See STEIN, L., jt. auth.**
WERTHEIMER, P., Chaire de clinique chirurgicale; leçon inaugurale; Faculté de médecine de Lyon, Progrès méd. **73:** 438-447, Dec. 24, '45
A propos de 34 observations de myelotomie commissurale postérieure, Presse méd. **54:** 28-29, Jan. 19, '46
——**and LECUIRE, J.**, Résultats de la splanchnicectomie bilatérale par voie médiastinale dans l'hypertension artérielle, Lyon chir. **40:** 691-704, Nov.-Dec. '45
——**and MANSUY, L.**, Traitement des crises gastriques du tabès par la myélotomie commissurale postérieure, Lyon chir. **40:** 748-750, Nov.-Dec. '45
——**and MARTIN, H.**, Paralysie tardive des dilatateurs de la glotte après thyroïdectomie; essai pathogénique, Presse méd. **53:** 546-547, Oct. 13, '45
WERTHEMANN, A., Über Fehlbildungen der Gallen- und Pankreaswege, Schwelz.Ztschr.f.Path.u.Bakt. **8:** 331-333, '45
WERTHESSEN, N. T., BERMAN, S., GREENBERG, B. E., and GARGILL, S. L., Technique for the assay hyaluronidase in human semen and its correlation with sperm concentration, J.Urol. **54:** 565-570, Dec. '45
——**See GREENBERG, B. E., jt. auth.**
WERTMAN, K.: See PLOTZ, H., jt. auth.
WESCOTT, CASSIUS D.: See Obituaries
WESKAMP, C., Sífilis ocular, An.argent.de oftal. **6:** 47-52, April-June '45
WESPI, H. J. (Frauenfeld), Vulvovaginitis durch Soorpilze, Praxis **34:** 671-673, Nov. 22, '45
Transfusionstod einer Frischentbundenen mit Hydrops fetus et placentae. Ein Beispiel für die klinische Bedeutung der Rhesusfaktoren? Gynaecologia **121:** 47-57, Jan.-Feb. '46
WESPI, H. J. (Zurich): See von WATTENWYL, H., jt. auth.
WESSELHOEFT, C.: See WEINSTEIN, L., jt. auth.
WESSON, ARTHUR SEWELL: See Obituaries
WESSON, M. B., Value of Buck's and Colles' fasciae, Tr. West.Sect., Am.Urol.A. **12:** 9-16, '44
Traumatism of testicle; report of case of traumatic rupture of solitary testicle, Urol.& Cutan.Rev. **50:** 16-19, Jan. '46
WEST, D. E., and BORMAN, E. K., Culturing of blood clots for Brucella organisms, J.Infect.Dis. **77:** 187-192, Nov.-Dec. '45
WEST, M. D.: See CIOCCO, A., jt. auth.
WEST, M. G., DOLL, E. R., and EDWARDS, P. R., Inhibition of Salmonella cultures by streptomycin, Proc.Soc.Exper.Biol.& Med. **60:** 363-364, Dec. '45
——**See EDWARDS, P. R., jt. auth.**
WEST, P. M.: See HIRSHFELD, S., jt. auth.
WEST, R. F. K.: See MACKERRAS, I. M., jt. auth.
WEST, T. F.: See CAMPBELL, G. A., jt. auth.
WEST INDIAN CHERRIES: See Cherries
WEST OPERATION: See Lacrimal Organs, surgery
WESTENBRINK, H. G. K., and VELDMAN, H., On ratio of anourinpyrophosphate content of mother-rat and its new-born young or its embryos, Arch.néerl.de physiol. **25:** 425-430, '41
WESTERBORN, A., Twelve thousand cases of evipan anesthesia, Nord.med. (Hygiea) **25:** 528-531, March 23, '45
Value of citric acid and phosphatase tests of serum in differential diagnosis of mechanical obstruction of bile ducts, Nord.med. (Hygiea) **25:** 567-572, March 23, '45
Construction of artificial vagina in case of aplasia, Nord. med. (Hygiea) **26:** 1194-1195, June 8, '45
WESTERFELD, W. W., Colorimetric determination of blood acetoin, J.Biol.Chem. **161:** 495-502, Dec. '45
Colorimetric determination of paraldehyde, J.Lab.& Clin. Med. **30:** 1076-1077, Dec. '45
——**See LUBIN, M., jt. auth.**
WESTERGAARD, F., Correlation between ascorbic acid content of blood and spinal fluid, Nord.med. (Hospitalstid.) **16:** 3536-3538, Dec. 19, '42
WESTERGAARD, J., Experiences in treatment of thyrotoxicosis with methylthiouracil, Nord.med. (Hospitalstid.) **27:** 1482-1485, July 27, '45
WESTERGREN, A., Focal infection, Nord.med. **17:** 285-287, Feb. 20, '43
On complex etiology of erythema nodosum, with reference to results of odontologic study, Acta dermat.-venereol. **26:** 384-396, March '46
——**See BRUCE, T., jt. auth.**
WESTERGREN REACTION: See Blood, sedimentation
WESTERLUND, E., Lipokrit method for determination of serum lipoids, Nord.med. (Hospitalstid.) **16:** 3654-3656, Dec. 26, '42
WESTERMARK, FRANS: See Obituaries
WESTERMARK, N., Roentgen diagnosis of primary lung tumors, Nord.med. **18:** 864-868, May 22, '43
WESTERMEYER K., J., Osteomielitis y penicilina, Bol. Soc.cir.Chile **23:** 68-73, June '45; also, Rev.méd.de Chile **73:** 721-726, Aug. '45
WESTERN RED CEDAR: See Thuja
WESTHUES, H., Die Diagnose des Mastdarmkrebses, Monatschr.f.Krebsbekämpf. **11:** 37, March '43
WESTIN, G., Dental routes of infection, Nord.med. **17:** 290-296, Feb. 20, '43
WESTLUND, N., and PALUMBO, A. Z., Parental rejection of crippled children, Am.J.Orthopsychiat. **16:** 271-281, April '46
WESTMAN, A., Relation between diencephalopituitary system and ovarian function, Nord.med. **20:** 1781-1786, Oct. 23, '43
——**See HELLERSTRÖM, S., jt. auth.**
——**and PETERSEN, P.**, New apparatus for uterotubal insufflation, Nord.med. **26:** 1181-1183, June 8, '45
WESTON, R. E.: See KAREL, L., jt. auth.
WESTWATER, J. A.: See VAN RAVENSWAAY, A. C., jt. auth.
WESTWOOD, L. A.: See HÖHN, E. O., jt. auth.
WETNURSES
—reasons why those who had sexual intercourse with wetnurses of king's sons were condemned to death in laws of Castile, [A. Zubiri Vidal] Actas dermo-sif. **37:** 302-304, Nov. '45 [Comment on Ledo Dunipe's article]
WETTERDAL, P., Experiences and viewpoints acquired during study of 1200 sterile marriages, Nord.med. (Hygiea) **27:** 1581-1585, Aug. 10, '45
Experiences and viewpoints regarding incontinence of urine in women, Nord.med. (Hygiea) **29:** 233-237, Feb. 1, '46
WETTING AGENTS: See Detergents
WEVE, H. J. M., Ocular lesions in Besnier-Boeck-Schaumann disease; significance from point of view of diagnosis and etiology, Nederl.tijdschr.v.geneesk. **90:** 42-44, Jan. 19-26, '46
Sarcoma of choroid or retinal detachment, Nederl.tijdschr.v.geneesk. **90:** 160-163, March 2-9, '46
WEVER, E. G., Audition, Ann.Rev.Physiol. **8:** 447-450, '46
Acoustic characteristics of ear, Twentieth Cent.Psychol., pp. 371-386, '46
WEVER, G. K.: See KAMINSKY, F., jt. auth.
WEVER-BRAY PHENOMENON: See Hearing, physiology
WEXBERG, L. E.: See SHEPPECK, M. L., jt. auth.
WEYDE, R., Effect of nitroglycerine in cardiospasm, Acta med.Scandinav. **123:** 12-25, '45
Treatment of tumors of urinary bladder, Acta radiol. **26:** 589-605, '45
Case of malignant lymphogranulomatosis with infiltration into esophageal wall, Nord.med. (Norsk mag. f. lægevidensk.) **29:** 20-22, Jan. 4, '46
WEY de MAGALHAES, C.: See de Magalhaes, C. W.
WEYENETH, R., Gleichzeitige Schwangerschaft beider Tuben, Monatschr.f.Geburtsh.u.Gynäk. **120:** 129-140, '45
WEYMULLER, E. A., and MAGNUSON, P. L., Use of radium in aerotitis control program of Army Air Forces: report of 52 cases of recurrent aerotitis; First Air Force, Mitchel Field, New York, Ann. Otol., Rhin.& Laryng. **54:** 684-685, Dec. '45
WEYRAUCH, H. M., and GASS, H., Urogenital complications of dengue fever, J.Urol. **55:** 90-93, Jan. '46
WHARTON, D. R. A., and STELMA, T., Comparative cutaneous tests for filariasis with antigens of different dilutions, J.Infect.Dis. **78:** 49-59, Jan.-Feb. '46
WHARTON, G. K.: See CONNELL, W. F., jt. auth.
WHARTON, G. W.: See JOHNSON, D. H., jt. auth.
WHARTON'S DUCT: See Submaxillary Duct
WHARTON'S OPERATION: See Vagina, artificial
WHATMORE, G. B., and KLEITMAN, N., Role of sensory and motor cortical projections in escape and avoidance conditioning in dogs, Am.J.Physiol. **146:** 282-292, May '46
——**MORGAN, E. A., and KLEITMAN, N.**, Influence of avoidance conditioning on course of non-avoidance conditioning in dogs, Am.J.Physiol. **145:** 432-435, Jan. '46
WHEAL: See Anaphylaxis and Allergy: Urticaria
WHEAT
See also Bran: Bread: Flour
—comparison of amino acid composition of gluten and of protein layer of grain, [R. Guillemet & A. Colineau] Bull.Soc.chim.biol. **27:** 225-230, April-June '45
—nutrients in British-grown and imported wheat: general considerations, [T. Moran & C. R. Jones] Nature, London **157:** 643-646, May 18, '46
—thiamine content of stored wheat, [E. G. Bayfield & W. W. O'Donnell] Food Research **10:** 485-488, Nov.-Dec. '45
WHEAT GERM OIL: See Vitamins, E

WHEELER, C. M., Control of typhus in Italy 1943-1944 by use of DDT, Am.J.Pub.Health **36:** 119-129, Feb. '46
WHEELER, E. O.: See BRIDGES, W. C., jt. auth.
WHEELER, H.: See GMINDER, G., jt. auth.
WHEELER, J. R., Treatment of glaucoma, Tr.Ophth.Soc. U.Kingdom (1944) **64:** 274-278, '45
Synopsis of history of ophthalmology. Ulster M.J. **14:** 73-84, Nov. '45
History of ophthalmology through the ages, Brit.J.Ophth. **30:** 264-275, May '46
WHEELER, JOHN BROOKS: See Obituaries
WHEELER, K. M., and STUART, C. A., Mannitol-negative Shigella group, J.Bact. **51:** 317-325, March '46
——STUART, C. A., and EWING, W. H., Antigenic complex of Shigella paradysenteriae, Boyd type P274, J.Bact. **51:** 169-176, Feb. '46
WHEELER, M. W.: See COHEN, SOPHIA M., jt. auth.
WHEELER, N. C.: See SCOTT, J. C., jt. auth.
WHEELER, R. E., Skin-test reactions of medical students, Bull.New England M.Center **8:** 30-33, Feb. '46
WHEELER, W. E.: See FERGUSON, W. W., jt. auth.
WHEILDON, A.: See HUTCHINGS, J., jt. auth.
WHELPTON, P. K., and KISER, C. V., Social and psychological factors affecting fertility; sampling plan, selection, and representativeness of couples in inflated sample, Milbank Mem.Fund Quart. **24:** 49-93, Jan. '46
WHERRY, WILLIAM P. (1880-1942)
—Dr. Wherry and education of the specialist in otolaryngology; Wherry memorial lecture, [H. P. Mosher] Tr.Am.Acad.Ophth. **50:** 14-20, Sept.-Oct. '45
WHIDBORNE, J.: See GRAY, C. H., jt. auth.
WHIPPLE, A. O., Rationale of portacaval anastomosis, Bull.New York Acad.Med. **22:** 251-253, May '46
Factors common to surgical lesions of biliary tract, Bull.New York Acad.Med. **22:** 281-282, June '46
Observations on radical surgery for lesions of pancreas, Surg., Gynec.& Obst. **82:** 623-631, June '46
WHIPPLE, G. H.: See HAHN, P. F., jt. auth.
——See MADDEN, S. C., jt. auth.
——See ROBSCHEIT-ROBBINS, F. S., jt. auth.
WHIPPLE'S DISEASE: See Intestines, pathology
WHISTLER, DANIEL (1619-1684)
—first treatise on rickets, Brit.M.J. **2:** 931, Dec. 29, '45
WHITAKER, P. F., Dr. William Hopton Smith, Ann.Int. Med. **24:** 582-583, March '46
WHITAKER, P. H., Radiological appearances of chest following partial asphyxiation by smoke screen, Brit. J.Radiol. **18:** 396-397, Dec. '45.
Investigation into radiological appearances of chests of workers engaged in production of toxic gases, Brit. J.Radiol. **19:** 158-164, April '46
WHITAKER, W. L., Portal vein ligation and Eck fistula in rat, Proc.Soc.Exper.Biol.& Med. **61:** 420-423, April '46
WHITBY, L., La transfusión en la paz y en la guerra, Día méd. **17:** 866-870, Aug. 13, '45
Development and results of transfusion in treatment of battle casualties, J.Roy.Army M.Corps **85:** 266-270, Dec. '45
WHITCOMB, B. B., Symposium on problems in postwar medicine; rupture of intervertebral disk, M.Clin. North America **30:** 431-444, March '46
——See SOULE, A. B., JR., jt. auth.
——and WYATT, G. M., Technique of pantopaque myelography, J.Neurosurg. **3:** 95-99, Jan. '46
WHITCOMB, M. A., Comparison of social and intellectual levels of 100 high-grade adult mental defectives, Am.J.Ment.Deficiency **50:** 257-262, Oct. '45
WHITCOMBE, J.: See LEE, F. A., jt. auth.
WHITE, A.: See CHASE, J. H., jt. auth.
WHITE, A. G. C., KRAMPITZ, L. O., and WERKMAN, C. H., Method for direct determination of diacetyl in tissue and bacterial filtrates, Arch.Biochem. **9:** 229-234, March '46
WHITE, B. V., JR., THOMPSON, C. M., SCHAFER, W. L., and JACOBSON, M. A., Shigellosis studies; resistance of Shigella flexneri II to therapy with sulfadiazine, U.S.Nav.M.Bull. **46:** 704-708, May '46
——See McDANIEL, F. L., jt. auth.
——See THOMPSON, C. M., jt. auth.
WHITE, C. J.: See BAKER, K. C., jt. auth.
WHITE, C. S., Evaluation of treatment of cancer of breast, with suggestion for its modification, Am.J.Surg. **71:** 205-209, Feb. '46
Protein solution in surgical practice, South.Med.& Surg. **108:** 144-146, May '46
WHITE, H. J., and others, Sulfonamides for bacillary dysentery; antibacterial activity of sulfacarboxythiazoles and sulfathiadiazole, J.Pharmacol.& Exper. Therap. **85:** 247-257, Nov. '45
——See MARSHALL, E. K., JR., jt. auth.
WHITE, H. R., and GRAFFEO, M. L., Use of DDT in the field, Hosp.Corps Quart. (no. 12) **18:** 37-39, Dec. '45
WHITE, J. C., and PETERSON, T. H., Lumbar herniations of intervertebral disks; value of surgical removal for naval personnel, Occup.Med. **1:** 145-159, Feb. '46
WHITE, J. C. (London), BAKER, J. R., and GRIFFIN, J. G., Improved method for histological examination of sternal puncture material, J.Path.& Bact. **58:** 155-156, Jan. '46
WHITE, J. D., Elective early intubation, Anesthesiology **6:** 625-626, Nov. '45
WHITE, J. P., Haemorrhage from conjunctiva; notes on case of capillary angioma, Brit.J.Ophth. **29:** 635-637, Dec. '45
——and LOEWENSTEIN, A., Unpigmented primary tumour of optic disc (contribution to knowledge of phakomata of eye), Brit.J.Ophth. **30:** 253-260, May '46
WHITE, J. W., and FRANKEL, C. J., Progress in orthopedic surgery for 1944; amputations, apparatus and technic, Arch.Surg. **52:** 209-224, Feb. '46
WHITE, L., and SMITH, M., Flying ambulance, Hygeia **24:** 436, June '46
WHITE, M. H. G.: See HUTCHISON, J. H., jt. auth.
WHITE, M. L., JR., Postoperative pneumonia and atelectasis, Virginia M.Monthly **73:** 9-16, Jan. '46
——See MINOR, G. R., jt. auth.
——See VALLE, A. R., jt. auth.
WHITE, P. B., Stability of 3 gas gangrene antitoxins, perfringens, vibrion septique and œdematiens, under different conditions of storage, Quart.J.Pharm.& Pharmacol. **18:** 363-367, Oct.-Dec. '45
WHITE, P. D., Hypertensive heart; 1827 to 1945, Bull. New England M.Center **7:** 205-208, Oct. '45
La evolución de nuestro conocimiento clínico sobre las enfermedades cardíacas de origen coronario, Arch. Inst.cardiol.México **15:** 455-463, Dec. 31, '45
Heart in hypertension since days of Richard Bright (Louis Gross memorial lecture), Canad.M.A.J. **54:** 129-136, Feb. '46
——See BRIDGES, W. C., jt. auth.
——See GORMAN, R. V., jt. auth.
WHITE, R. J., Injury to colon from air hose inflation, Texas State J.Med. **41:** 406-407, Dec. '45
WHITE, R. R.: See DUNPHY, J. E., jt. auth.
WHITE, S. M., Remarks on treatment of essential hypertension, J.Oklahoma M.A. **39:** 101-104, March '46
WHITE, W. C. (New York), Problem of local recurrence after radical mastectomy for carcinoma, Surgery **19:** 149-153, Jan. '46
——See BRANDES, W. W., jt. auth.
WHITE, W. C. (Washington, D. C.): See ANDREWS, H. L., jt. auth.
WHITE, W. L., Amputee rehabilitation; open amputation stump; its management, advantages, and disadvantages, U.S.Nav.M.Bull. (supp.) pp. 20-36, March '46
Amputee rehabilitation; review of 59 patients with multiple amputations, U.S.Nav.M.Bull. (supp.) pp. 97-104, March '46
——See HUGHES, J., jt. auth.
——See JONES, D. T., jt. auth.
WHITE, W. M.: See WILSON, D. C. (Charlottesville, Va.), jt. auth.
WHITE SPOT DISEASE: See Scleroderma
WHITE-WOLFF-PARKINSON SYNDROME: See Heart. block; Heart, rate
WHITEHEAD, RICHARD HENRY (1865-1916)
—[W. deB. MacNider] North Carolina M.J. **7:** 45-46, Feb. '46
WHITEHORN, J. C., Psychotherapy, Digest Neurol.& Psychiat., Inst.of Living **14:** 126-131, March '46
——See LANGWORTHY, O. R., jt. auth.
WHITEHORN, W. V., EDELMANN, A., and HITCHCOCK, F. A., Cardiovascular responses to breathing of 100 per cent oxygen at normal barometric pressure, Am. J.Physiol. **146:** 61-65, April '46
WHITELEATHER, J. E., SEMMES, R. E., and MURPHEY, F., Roentgenographic signs of herniation of cervical intervertebral disk, Radiology **46:** 213-219, March '46
WHITELEY, A. H., and McELROY, W. D., Denitrogenation of muscle and fat tissues of anesthetized cat, Am.J.Physiol. **146:** 229-240, May '46
——See HARVEY, E. N., jt. auth.
WHITELOCKE, HUGH ANTHONY BULSTRODE: See Obituaries
WHITFIELD, F. G. S.: See STAMMERS, F. M. G., jt. auth.
WHITFIELD, J. M., SMITH, L., and MANSON, R. C., Chorio-epithelioma with herpes gestationis; report of case, Virginia M.Monthly **73:** 257-262, June '46
WHITFIELD, N. K., and DAMON, S. R., Cultural examination for Mycobacterium tuberculosis; results in public health laboratory over 4-year period, J.M.A. Alabama **15:** 259-261, March '46
WHITING, A. M.: See ADAMS, J. M., jt. auth.
WHITMAN, R., Review of inception and development of type of reparative surgery adapted to bodily mechanics, J.Bone & Joint Surg. **28:** 374-377, April '46
WHITMORE, W. H., and PETERSON, G. M., Henoch's purpura: small intestinal changes; case report, Radiology **46:** 373-376, April '46
WHITNEY, E. A., Presenting mental deficiency to students, Am.J.Ment.Deficiency **50:** 54-58, July '45
Our horizons: president's address—American Association on Mental Deficiency, Am.J.Ment.Deficiency **50:** 218-230, Oct. '45
WHITNEY, L. F., Successful transfer of ovaries between dogs of different breed, Science **103:** 654-655, May 24, '46
WHITNEY, L. H., Emotional first aid stations in industry; on the job, Indust.Med. **15:** 336-338, May '46

WHITTIER, L., EINHORN, N. H., and MILLER, J. F., Trichuriasis in children; clinical survey of 50 cases and reports of 3 cases with heavy infection and striking clinical symptoms, Am.J.Dis.Child. **70:** 289-292, Nov.-Dec. '45
——**See HARDGROVE, M., jt. auth.**
WHITTINGTON, R. B.: See HARKNESS, J., jt. auth.
WHITTLE, J. P.: See MORTELL, E. J., jt. auth.
WHITTLES, J. H.: See THOMPSON, A. W. S., jt. auth.
WHITTLESEY, F. R., Otogenic brain abscess, J.A.M.A. **131:** 481, June 1, '46 [Comment on Blonder's article]
WHITTON, R. G., Progress report on interracial relationships; courtesy privileges for Negro physicians, Mod.Hosp. (no. 3) **66:** 84-85, March '46
WHITTY, C. W. M.: See JEPSON, R. P., jt. auth.
WHOOPING COUGH
—bone marrow in whooping cough, [R. F. Landolt] Helvet.paediat.acta **1:** 153-163, Nov. '45
—fluctuations in tuberculin allergy in course of whooping cough, [S. T. Hultman] Nord.med. (Hygiea) **12:** 3663-3666, Dec. 20, '41
antiserum: See Whooping Cough, immunity
bacteriology, improvement of nasopharyngeal swab method of diagnosis in pertussis by use of penicillin, [W. L. Bradford, E. Day & G. P. Berry] Am.J.Pub. Health **36:** 468-470, May '46
—pertussis vaccine prepared with phase-I cultures grown in fluid medium, [S. M. Cohen & M. W. Wheeler] Am.J.Pub.Health **36:** 371-376, April '46
—use of penicillin in laboratory diagnosis, [P. M. Anderson] M.J.Australia **1:** 244-245, Feb. 23, '46
complications and sequels, lung in whooping cough, [R. G. Mendoza & J. Mir] Pediat. Américas **3:** 649-653, Nov. 15, '45
diagnosis: See also Whooping Cough bacteriology
—Faragó precipitation reaction, [E. Jaso & J. R. Manzanete] Rev.españ.pediat. **1:** 557-561, July-Aug. '45
—serologic diagnosis, [M. Aufdermaur & A. Grumbach] Schweiz.Ztschr.f.Path.u.Bakt. **7:** 520-522, '44
history, constitutional treatment, [F. Forchheimer] Arch. Pediat. **63:** 134-138, March '46 [Reprint, 1893]
—local treatment, [J. P. C. Griffith] Arch.Pediat. **63:** 83-88, Feb. '46 [Reprint, 1893]
immunity, combined immunization against whooping cough, diphtheria and tetanus, [P. M. Hamilton] Am.J.Nursing **45:** 1024-1025, Dec. '45
—comparative study of "immune response" to various pertussis antigens and the disease, [L. Cravitz & J. W. Williams] J.Pediat. **28:** 172-186, Feb. '46
—immunization program of Boston Health Department, [L. Cravitz & J. H. Cauley] M.Officer **75:** 163-165, April 27, '46
—immunization with endotoxoid vaccine, [T. C. Brereton] Canad.M.A.J. **54:** 358-360, April '46
—prevention of whooping cough, [L. W. Sauer] M. Clin.North America **30:** 45-59, Jan. '46
—preventive use of specific human serum, [C. Mérieux & M. Guiton] Semaine d.hôp.Paris **22:** 432-434, March 14, '46; correction **22:** 713, April 28, '46
—preventive vaccination; preliminary report, [H. Magliano, T. Slech & F. H. Calandria] Rev.Soc. puericult.Buenos Aires **11:** 110-116, April-June '45
—serologic properties of specific substance of bacilli, [F. Faragó] Schweiz.Ztschr.f.Path.u.Bakt. **7:** 603-613, '44
therapy: See also Whooping Cough, history
—[M. Girard] J.de méd.de Lyon **27:** 127-130, Feb. 5, '46
—[B. D. Martínez] Día méd. **17:** 1494-1496, Dec. 17, '45
—[L. W. Sauer] M.Clin.North America **30:** 45-59, Jan. '46
—ascorbic acid, [K. Meier] Ann.pædiat. **164:** 50-53, '45
—ether enemas with injections of magnesium sulfate as treatment of choice, [A. Vidal Freyre] Pediat. Américas **3:** 661-662, Nov. 15, '45
—in vitro and in vivo activity of streptomycin against Hemophilus pertussis, [C. P. Hegarty, E. Thiele & W. F. Verwey] J.Bact. **50:** 651-654, Dec. '45
—intramuscular injections of blood in infants, [B. Söderling] Nord.med. (Hygiea) **17:** 13-16, Jan. 2, '43
—ivy (Hedera helix); cases, [F. Leuret] Progrès méd. **74:** 52-54, Feb. 10, '46
—ivy (Hedera helix L.), [H. Leclerc] Presse méd. **54:** 180, March 16, '46
—serotherapy, with report of cases, [E. Galan] Arch. de med.inf. **14:** 198-208, July-Sept. '45
—short wave therapy, [S. Recht] Ann.pædiat. **163:** 26-36, '44
—specific human serum, [C. Mérieux & M. Guiton] Semaine d.hôp. Paris **22:** 432-434, March 14, '46; correction **22:** 713, April 28, '46
—streptomycin in experimental murine pertussis, [W. L. Bradford & E. Day] Proc.Soc.Exper.Biol.& Med. **60:** 324-325, Dec. '45
—sulfathiazole (sulfonamide) therapy in children, [T. Snel] Publ.méd., São Paulo (nos. 6-7) **16:** 29-32, Jan.-Feb. '45
WHOOPING COUGH—Continued
vaccine: See also Whooping Cough, immunity
—fatal anaphylactic shock; occurrence in identical twins following second injection of diphtheria toxoid and pertussis antigen, [J. Werne & I. Garrow] J.A.M.A. **131:** 730-735, June 29, '46
—prepared with phase-I cultures grown in fluid medium, [S. M. Cohen & M. W. Wheeler] Am.J.Pub.Health **36:** 371-376, April '46
—purpura induced by initial injection, [P. Freud & W. B. Greenberg] Arch.Pediat. **63:** 157-165, April '46
WHYTE, D. W., Pentothal sodium in tonsillectomy anesthesia, Anesth.& Analg. **25:** 64-66, March-April '46
WIBERG, G., Normal values of total protein, globulin and albumin in cerebrospinal fluid, Nord.med. (Hygiea) **20:** 2084-2086, Nov. 27, '43
WIBLE, L. E.: See HOWARD, J. C., JR., jt. auth.
WICHTERMAN, R., New glass device for staining coverglass preparations, Science **103:** 23-24, Jan. 4, '46
WICK, A. N.: See MacKAY, E. M., jt. auth.
——**See PAULS, F., jt. auth.**
WICKRAMASURIYA, G. A. W., Studies on Wassermann and Kahn reactions in obstetric practice in tropics, J.Ceylon Br., Brit.M.A. **40:** 171-201, Sept. '44
WICKREMASINGHE, W. G., National milk policy for Ceylon, Ceylon Health News (no. 5) **11:** 1-3, Jan.-March '45
WICKSON, M. E., and MORGAN, A. F., Effect of riboflavin deficiency upon carbohydrate metabolism in anoxia, J.Biol.Chem. **162:** 209-220, Feb. '46
——**See BUTLER, A. M., jt. auth.**
WIDAL HEMOCLASTIC TEST: See Hemoclastic Crisis
WIDAL REACTION: See Paratyphoid, diagnosis; Paratyphoid, immunity; Salmonella, infections; Typhoid, diagnosis; Typhoid, immunity
WIDERMAN, A., Dermatitis exfoliativa neonatorum (Ritter's disease), Am.J.Dis.Child. **70:** 329-330, Nov.-Dec. '45
——**and PETERS, C. H.**, Agenesis of lung; case report, J.Pediat. **28:** 204-206, Feb. '46
WIDMANN, B. P., Results of roentgen treatment of leukemia, Am.J.Roentgenol. **55:** 377-386, April '46
WIDMER, W., Untersuchungen über den Kalium-Stoffwechsel unter der Geburt und seine Beziehung zum Kohlehydrat- bzw. Muskelstoffwechsel, Monatschr.f.Geburtsh.u. Gynäk. **118:** 22-44, '44
Mögliche Veränderungen der foetalen Eisenversorgung beim vorzeitigen Blasensprung, Monatschr.f.Geburtsh. u.Gynäk. **119:** 195-213, '45
WIDSTRÖM, G., Infusion and transfusion, especially under frontline conditions, Nord.med. (Hygiea) **13:** 64-68, Jan. 3, '42
——**WILANDER, O., and SWEDBERG, B.**, Factors causing reaction and element of risk in infusions and transfusions, Nord.med. **26:** 800-808, April 13, '45
WIEDEMANN, E., Elektrophorese-Versuche an Serum und Plasma, Schweiz.med.Wchnschr. **76:** 241-250, March 23, '46
WIEDERHOLD, A., Diarreas en lactantes tuberculosos: introducción y datos bibliográficos, Rev.chilena de pediat. **16:** 701-738, July '45
——**NEIRA, M., and OTTE, J.**, Un molar como cuerpo extraño de un bronquio, Rev.chilena de pediat. **16:** 1099-1102, Nov. '45
WIEHL, D. G., Accuracy of hemoglobin determinations on finger-tip blood, Milbank Mem.Fund Quart. **24:** 5-28, Jan. '46
——**See BORSOOK, H., jt. auth.**
WIELAND, T., Die Kögische Theorie der Krebsentstehung, Ztschr.f.ärztl. Fortbild. **37:** 173-174, March 15, '40
WIEN, R., Excretion of stilbamidine, Tr.Roy.Soc.Trop. Med.& Hyg. **39:** 455-458, April '46
——**See GLOCK, G. E., jt. auth.**
WIENER, A. S., Recent advances in knowledge of Rh blood factors, with special reference to clinical applications (Alvarenga Prize lecture), Tr.& Stud., Coll.Physicians, Philadelphia **13:** 105-121, Dec. '45
Pathogenesis of congenital hemolytic disease (erythroblastosis fetalis); theoretic considerations, Am.J. Dis.Child. **71:** 14-24, Jan. '46
Pathogenesis of erythroblastosis fetalis, Proc.Soc.Exper. Biol.& Med. **61:** 390-391, April '46
Congenital hemolytic disease and erythroblastosis fetalis: 2 disease syndromes; preliminary report, New York State J.Med. **46:** 912-913, April 15, '46
Technique of Rh testing, Am.J.M.Technol. **12:** 95-99, May '46
Application of Rh blood types and Hr factor in disputed parentage, J.Lab.& Clin.Med. **31:** 575-583, May '46
——**and BRODY, M.**, Pathogenesis of kernicterus, Science **103:** 570, May 3, '46
——**See HURST, J. G., jt. auth.**
——**and SONN, E. B.**, Pathogenesis of congenital hemolytic disease (erythroblastosis fetalis); illustrative case histories of Rh sensitization, Am.J.Dis.Child. **71:** 25-40, Jan. '46
——**See TISDALL, L. H., jt. auth.**
——**See UNGER, L. J., jt. auth.**

WIENER, A. S.—Continued
——**SONN, E. B., and POLIVKA, H. R.,** Heredity of Rh blood types; improved nomenclature; additional family studies with special reference to Hr, Proc. Soc.Exper.Biol.& Med. **61:** 382-390, April '46
WIENER, M., HENLE, W., and HENLE, G., Studies on complement fixation antigens of influenza viruses types A and B, J.Exper.Med. **83:** 259-279, April '46
WIENERT, F., Sobre un caso de osteomielitis aguda del fémur derecho tratado con penicilina, Arch.am. de med. **21:** 35-37, '45
WIERSMA, C. A. G., Muscles consisting of single motor unit after poliomyelitis, Proc.Soc.Exper.Biol.& Med. **61:** 85-89, Jan. '46
——**See BILLIG, H. E., jt. auth.**
——**See TIETZ, E. B., jt. auth.**
WIERSMA, D., Objective and subjective trends in psychology, Psychiat.en neurol.bl. **44:** 342-359, May-Aug. '40
WIESBADER, H., and FILLER, W., Oral therapy with ethinyl estradiol in menopause, Am.J.Obst.& Gynec. **51:** 75-81, Jan. '46
WIESE, E. R., Bulla of lung, Dis.of Chest **12:** 238-241, May-June '46
WIESNER, B. P.: See BARTON, M., jt. auth.
WIG, K. L.: See KHAN, Y. M., jt. auth.
WIGERT, VIKTOR HJALMAR HUGO: See Obituaries
WIGET, H., Folgezustände der Cholecystektomie, Gastroenterologia **69:** 304-306, '44
WIGGERS, C. J., OPDYKE, D. F., and JOHNSON, J. R., Portal pressure gradients under experimental conditions, including hemorrhagic shock, Am.J.Physiol. **146:** 192-206, May '46
WIGGERS, H. C., and INGRAHAM, R. C., Hemorrhagic shock; definition and criteria for its diagnosis, J.Clin.Investigation **25:** 30-36, Jan. '46
WIGH, S., Case of osteomyelitis of patella, Nord.med. (Hygiea) **25:** 279-280, Feb. 9, '45
WIGLEY, J. E. M., Angioma serpiginosum (Crocker), Proc.Roy.Soc.Med. **39:** 89-90, Dec. '45
Diagnosis and treatment of eczema, Post-Grad.M.J. **22:** 103-112, April '46
WIGMORE, L. G., Anti-malaria campaign in Australia, Calcutta M.J. **42:** 174-175, Sept. '45
Treatment of infantile paralysis in Australia, Calcutta M.J. **42:** 289-293, Dec. '45
Paludrine (new drug) triumphs over malaria, Calcutta M.J. **43:** 9-10, Jan. '46
WIHMAN, G., New methods of enrichment in culture of tubercle bacilli from sputum, Nord.med. (Hygiea) **14:** 1524-1528, May 16, '42
WIHR, N. L., Comparison of methods of treating Vincent's infection, J.Am.Dent.A. **33:** 721-725, June 1, '46
WIIG, N., Supporting bandages of gummed paper; technic and indications, Nord.med. (Med. rev., Bergen) **28:** 2145-2150, Oct. 19, '45
WIKLE, H. W.: See POLAYES, S. H., jt. auth.
WILANDER, O.: See WIDSTRÖM, G., jt. auth.
WILBUR, H. M., Treatment of Vincent's infection, J.Am. Dent.A. **33:** 359-362, March 1, '46
WILBUR, R. L., Development of high educational standards by medical profession, J.A.M.A. **130:** 1055-1058, April 20, '46
WILCOCKS, C., Summary of recent abstracts [1944]; leprosy, Trop.Dis.Bull. **42:** 851-856, Nov. '45
Summary of recent abstracts [1945]; cholera, Trop. Dis.Bull. **43:** 1-3, Jan. '46
Summary of recent abstracts [1945]; yellow fever, Trop.Dis.Bull. **43:** 89-92, Feb. '46
Summary of recent abstracts [1945]; malaria, Trop. Dis.Bull. **43:** 176, March; 271, April '46
WILCOX, A.: See HAAS, V. H., jt. auth.
WILCOX, B. B.: See TRAUM, A. H., jt. auth.
WILCOX, C.: See ORY, E. M., jt. auth.
WILCOX, K. S., and COATES, M., New salmonella type: Salmonella gatuni, J.Bact. **51:** 561, April '46
WILCOX, M. S.: See EZELL, B. D., jt. auth.
WILDBERGER, V., Zur Frage der Blutdrucksenkung durch Thiouracil (Thiomidil "Wander"), Schweiz. med.Wchnschr. **76:** 305-306, April 6, '46
WILDE, J. K. H., and FRENCH, M. H., Experimental study of Trypanosoma rhodesiense infection in zebu cattle, J.Comp.Path.& Therap. **55:** 206-228, July '45
WILDER, J., Facts and figures on psychotherapy, J.Clin. Psychopath. **7:** 311-347, Oct. '45
WILDERVANCK, L. S., Case of "knuckle pads," Nederl. tijdschr.v.geneesk. **90:** 179-181, March 2-9, '46
WILE, U., La pénicilline en vénéréologie, Bull.Acad. de méd., Paris **130:** 143-144, Feb. 12-26, '46
WILENIUS, R.: See NYLANDER, P. E. A., jt. auth.
WILENS, S. L., PEARCE, J. M., and FALLAS DIAZ, M., La incidencia relativa de la enfermedad valvular reumática en Costa Rica y Nueva York y sus relaciones con el origen reumático de la estenosis calcáreo-aórtica, Rev.méd. Costa Rica **6:** 479-490, Aug. '45; also, Relative incidence of rheumatic valve disease in New York and Costa Rica and its bearing on rheumatic origin of calcareous aortic stenosis, Am.Heart J. **30:** 573-579, Dec. '45
WILENSKY, A. O., Radical operation for carcinoma of rectosigmoid; with emphasis on retention of sphincter, M.Rec. **159:** 95-98, Feb. '46
WILENSKY, T., Significance of rectal hemorrhage, J. Michigan M.Soc. **44:** 1209-1214, Nov. '45
WILENTZ, W. C., "Plumbophobia"; occupational lead poisoning, Indust.Med. **15:** 253-256, April '46
WILEY, B. C., Stockinet-adhesive chest strapping, Arch. Phys.Med. **26:** 764-765, Dec. '45
Preliminary report; low-calcium treatment of poliomyelitis, Ohio State M.J. **41:** 1103-1106, Dec. '45
WILEY, H. M., Etiology and treatment of heartburn of pregnancy, Am.J.Obst.& Gynec. **51:** 221-224, Feb. '46
WILHELM, S., Isolation of Coccidioides immitis from sputum, Bull.U.S.Army M.Dept. **5:** 468-473, April '46
WILHELMI, A. E.: See BURDETTE, W. J., jt. auth.
WILKEN-JENSEN, K., Insulin therapy of allergic diseases, with special consideration of bronchial asthma in children, Nord.med. (Hospitalstid.) **18:** 1073-1075, June 26, '43
WILKINS, G. F.: See BRANCH, C. D., jt. auth.
WILKINS, H.: See HALPERT, B., jt. auth.
WILKINS, L., and FLEISCHMANN, W., Influence of various androgenic steroids on nitrogen balance and growth, J.Clin.Endocrinol. **6:** 382-401, May '46
WILKINS, W. L.: See BRIDEN, V. S., jt. auth.
——**See MILES, D. W., jt. auth.**
WILKINSON, E. E., Problem of premature mortality, M. Rec.& Ann. **39:** 1228-1230, Dec. '45
——**SAUNDERS, W. H., and HANSEN, A. E.,** Penicillin in treatment of congenital syphilis, Texas State J.Med. **41:** 401-404, Dec. '45
WILKINSON, F. C., Dental emergencies and medical practitioner, Practitioner **156:** 160-167, March '46
WILKINSON, J.: See MARTIN, G. J., jt. auth.
WILKINSON, J. F.: See HASWELL, R. E., jt. auth.
WILKINSON, J. F. (Manchester), Diagnosis of anæmia, Practitioner **155:** 329-336, Dec. '45
WILKINSON, R. S. (Bournemouth): See ROBSON, T., jt. auth.
WILKINSON, R. S. (New York), HILL, L. M., and WRIGHT, L. T., Gunshot wounds of abdomen; review of 149 cases, Surgery **19:** 415-429, March '46
WILKINSON, S. A., and SMITH, F. H., Intravenous typhoid vaccine therapy in management of ulcerative colitis, Gastroenterology **6:** 171-175, March '46
WILKINSON, WILLIAM CAMAC: See Obituaries
WILL, G., El museo anatomo-patológico, Bol.hosp., Caracas **43:** 242-266, Sept.-Oct. '44
Los acardios y sus modalidades, Rev.obst.y ginec., Caracas **5:** 59-80, '45
Pseudo-dextrocardia por hernia diafragmática, Rev.obst.y ginec., Caracas **5:** 225-228, '45
WILL, O. A., JR., Psychotic Naval prisoner, U.S.Nav.M. Bull. **46:** 680-689, May '46
WILLAN, R. J., Biliary colic and chronic pancreatitis, J.Roy.Nav.M.Serv. **31:** 211-215, Oct. '45
WILLARD, F. J., JR., Radium dial painting control methods, Indust.Med. **15:** 170-172, Feb. '46
WILLARD, W. R.: See PROCTOR, D. F., jt. auth.
WILLCOX, R. R., Simplified penicillin treatment of lymphogranuloma inguinale and other venereal diseases in West African troops, Post-Grad.M.J. **22:** 97-98, March '46
Venereal disease in West Africa, Nature, London **157:** 416-419, March 30, '46
WILLE, C., Local sulfathiazole treatment of carriers of hemolytic streptococci and yellow hemolytic staphylococci in mucous membranes of nose and throat, Nord.med. (Norsk mag. f. lægevidensk.) **28:** 2319-2323, Nov. 2, '45
WILLE, H., Influence of avitaminosis K on occurrence of retinal hemorrhages in new-born; preliminary report, Nord.med. (Hospitalstid.) **26:** 1188-1190, June 8, '45
WILLERMAN, B.: See GRINKER, R. R., jt. auth.
WILLETT, E. W.: See STRONG, L. W., JR., jt. auth.
WILLETT-GAUSS FORCEPS: See Labor, forceps in
WILLI, H., Ueber eine bösartige Enteritis bei Säuglingen des ersten Trimenons, Ann.pædiat. **162:** 87-112, '44
Physiologie und Krankheiten der Neugeborenen, Monatschr.f.Geburtsh.u.Gynäk. **118:** 92-112, '44
Ueber Lungencysten im frühen Säuglingsalter, Ann. pædiat. **164:** 113-128, '45
——**and MARTIN, H.,** Extravesikale Harnleitermündung bei einem Säugling von 6 Monaten, Helvet.paediat.acta **1:** 31-37, Aug. '45
WILLIAMS, A. H., Handle for aural speculum, U.S.Nav.M. Bull. **46:** 596-598, April '46
WILLIAMS, B., Adequacy of medical training, M.J. Australia **1:** 147-149, Feb. 2, '46
WILLIAMS, C., and WALKER, J. B., Diverticula of jejunum—with report of 2 cases, Virginia M.Monthly **73:** 212-215, May '46
WILLIAMS, C. R.: See SILVERMAN, L., jt. auth.
WILLIAMS, D., La aplicación clínica de la electroencefalografía, Prensa méd.argent. **32:** 1974-1980, Oct. 5, '45
——**and REYNELL, J.,** Abnormal suppression of cortical frequencies, Brain **68:** 123-161, June '45
WILLIAMS, D. I.: See KING, A. J., jt. auth.

WILLIAMS, D. O.: See MALLINSON, F. B., jt. auth.
WILLIAMS, E. G., and OBERST, F. W., Cycle of morphine addiction; biological and psychological studies; biological investigations, Pub.Health Rep. **61:** 1-26, Jan. 4, '46
WILLIAMS, E. T., and TOP, F. H., Graphic method for rapid estimation of clinical status of poliomyelitis, Univ.Hosp.Bull., Ann Arbor **11:** 103, Dec. '45
WILLIAMS, F.: See LEONARDS, J. R., jt. auth.
WILLIAMS, G. C., SWIFT, S., VOLLUM, R. L., and WILSON, G. S., Three outbreaks of staphylococcal food poisoning due to ice-cream, Month.Bull.Min. Health & Emerg.Pub.Health Lab.Serv. **5:** 17-25, Jan. '46
WILLIAMS, G. E. O.: See NELSON-JONES, A., jt. auth.
WILLIAMS, H.: See HEAF, F., jt. auth.
WILLIAMS, H. A., Pre-rheumatoid, Rheumatism **3:** 15-16, April-June '46
WILLIAMS, H. H., GALBRAITH, H., KAUCHER, M., and MACY, I. G., Influence of age and diet on lipid composition of rat, J.Biol.Chem. **161:** 463-474, Dec. '45
——**and others,** Effect of growth on lipid composition of rat tissues, J.Biol.Chem. **161:** 475-484, Dec. '45
WILLIAMS, H. L. (London, Ont., Canada) and WATSON, E. M., Effect of arginine deficiency on testes of rats, Urol.& Cutan.Rev. **49:** 739-742, Dec. '45
Arginine-free diets and intestinal synthesis of arginine, Science **103:** 654, May 24, '46
WILLIAMS, H. L. (Rochester, Minn.), Syndrome of physical or intrinsic allergy of head; vasomotor rhinitis and vasodilating pain syndrome; their relationship to myalgia and endolymphatic hydrops (Ménière's disease) and reasons for including all 4 as syndrome of physical allergy of head, Proc.Staff Meet., Mayo Clin. **21:** 58-64, Feb. 6, '46
——**See THORNELL, W. C., jt. auth.**
WILLIAMS, H. ST.J., Rehabilitation of the tuberculous, New York State J.Med. **46:** 616-618, March 15, '46
WILLIAMS, I. G., Cancer in childhood, Brit.J.Radiol. **19:** 182-197, May '46
WILLIAMS, J. L. D., Ethmoidal epistaxis necessitating operation—case report, J.Laryng.& Otol. **60:** 292-293, July '45
WILLIAMS, J. M., Modification of Zimmer clamp for cranial skeletal traction, U.S.Nav.M.Bull. **46:** 599-601, April '46
WILLIAMS, J. P.: See TOONE, E. C., jt. auth.
WILLIAMS, J. W.: See CRAVITZ, L., jt. auth.
WILLIAMS, L. B.: See MIRSKY, A., jt. auth.
WILLIAMS, M.: See WILLIAMS, R. E. O., jt. auth.
WILLIAMS, M. M. D.: See DESJARDINS, A. U., jt. auth.
WILLIAMS, O. L.: See LAWRENCE, J. H., jt. auth.
WILLIAMS, P. C.: See ROWLANDS, I. W., jt. auth.
——**See SMITH, A. E. W., jt. auth.**
WILLIAMS, P. E. (Chickasha, Okla.), and MARCKS, K. M., Ameloblastoma of mandible; report of case, J.Oral Surg. **4:** 133-144, April '46
WILLIAMS, P. E. (Detroit): See McCORD, C. P., jt. auth.
WILLIAMS, P. H., "Trilene" auto analgesia in dentistry, Brit.Dent.J. **80:** 330-331, May 17, '46
WILLIAMS, R. C., Ancient lineage of modern medical terms, Hygeia **24:** 188, March '46
WILLIAMS, R. E. O., and CAPEL, E. H., Incidence of sepsis in industrial wounds, Brit.J.Indust.Med. **2:** 217-220, Oct. '45
——**and WILLIAMS, M.,** Sepsis and physiotherapist, Brit. J.Phys.Med. **9:** 19-23, Jan.-Feb. '46
WILLIAMS, R. G., Some observations on mumps with special emphasis upon blood and urinary amylase, J.Canad.M.Serv. **3:** 24-27, Nov. '45
WILLIAMS, R. H., Thiouracil treatment of thyrotoxicosis: results of prolonged treatment, J.Clin.Endocrinol. **6:** 1-22, Jan. '46
——**and FRAME, E. G.,** Comparison of antithyroid action of thioureas and allied substances, Bull.Johns Hopkins Hosp. **77:** 314-328, Oct. '45
——**CLUTE, H. M., ANGLEM, T. J., and KENNEY, F. R.,** Thiouracil treatment of thyrotoxicosis: toxic reactions, J.Clin.Endocrinol. **6:** 23-51, Jan. '46
WILLIAMS, R. J., B vitamins and cancer. Research Conf. Cancer (1944) pp. 253-266, '45
——**See GUIRARD, B. M., jt. auth.**
WILLIAMS, R. R.: See DALLDORF, G., jt. auth.
WILLIAMS, R. W., Contribution to our knowledge of bionomics of common North American chigger, Eutrombicula alfreddugesi (Oudemans) with description of rapid collecting method. Am.J.Trop.Med. **26:** 243-250, March '46
——**and BROWN, H. W.,** Transmission of Litomosoides carinii, filarid parasite of cotton rat, by tropical rat mite, Liponyssus bacoti, Science **103:** 224, Feb. 22, '46
WILLIAMS, S. F.: See NORRIS, J. C., jt. auth.
WILLIAMS, S. M.: See JACOBSON, W., jt. auth.
WILLIAMS, T. H., Intestinal parasites in Canadian armed forces, Canad.M.A.J. **54:** 249-252, March '46
WILLIAMS, T. I., Chemical basis of inheritance, M.Times, New York **74:** 19-20, Jan. '46
WILLIAMS, W. S., and BARKER, N. W., Thrombo-angiitis obliterans among women; report of 2 cases, Proc. Staff Meet., Mayo Clin. **21:** 55-58, Feb. 6, '46
WILLIAMSON, G. R., and CRAWFORD, R., Fatal Mediterranean (Cooley's) anemia, New Orleans M.& S.J. **98:** 280-284, Dec. '45
WILLIAMSON, G. S., Peckham: first health centre, Lancet **1:** 393-395, March 16, '46
WILLIAMSON, J. W., JR., WARREN, M. R., and WERNER, H. W., Absorption of thiourea from ointments applied to wounds, J.Pharmacol.& Exper.Therap. **85:** 234-236, Nov. '45
WILLIFORD, H. B.: See SHAW, C. C., jt. auth.
WILLIGAN, D. A.: See JAMIESON, M. C., jt. auth.
WILLIS, C.: See DINGLEDINE, M. J., jt. auth.
WILLIS, J. S., Columnized medical chart, Canad.M.A.J. **54:** 153-157, Feb. '46
WILLISTON, E. H.: See YOUMANS, G. P., jt. auth.
WILLIUS, F. A., Cor pulmonale, Canad.M.A.J. **54:** 42-46, Jan. '46
Cardiac clinics; historic development of knowledge relating to coronary circulation and its diseases; nineteenth century, Proc.Staff Meet., Mayo Clin. **21:** 77-90, Feb. 20, '46
Evaluation of diagnostic methods in cardiac disease with special reference to electrocardiography, Canad.M.A. J. **54:** 213-215, March '46
Cardiac clinics; historic development of knowledge relating to coronary circulation and its diseases; twentieth century to 1915, Proc.Staff Meet., Mayo Clin. **21:** 185-191, May 1, '46
——**See PARKER, R. L., jt. auth.**
WILLOUGHBY, A., Medical social consultant services and relation to other agencies, Sight-Saving Rev. **15:** 149-155, '45
WILLS, J. H., JR.: See SHANTZ, E. M., jt. auth.
WILLS, L.: See MACKAY, H. M. M., jt. auth.
WILLSON, J. R.: See MILLER, N. F., jt. auth.
WILLSON-PEPPER, J. K., Impressions of surgery in West Africa, Brit.M.J. **2:** 812-814, Dec. 8, '45
German military hospital in 1944, Lancet **1:** 139-140, Jan. 26, '46
WILLSTAEDT, H.: See LEVANDER, G., jt. auth.
WILMANNS, KARL
—Lancet **1:** 146, Jan. 26, '46
—life and work, [E. Straus] Am.J.Psychiat. **102:** 688-691, March '46
WILMER, H. A., and SCAMMON, R. E., Use of iconometrography in graphic exposition; topography and composition of human body, Human Biol. **17:** 314-339, Dec. '45
WILMS TUMOR: See Kidneys, tumors
WILNER, A. S., Masking of mastoiditis symptoms by penicillin, J.M.Soc.New Jersey **43:** 140, April '46
WILNER, D., Diagnostic problems in fractures of foot and ankle, Am.J.Roentgenol. **55:** 594-616, May '46
WILSNACK, W. H., Handling resistance in social case work, Am.J.Orthopsychiat. **16:** 297-311, April '46
WILSON, A., Thyrotoxicosis treated with thiouracil and methyl thiouracil, Lancet **1:** 640-643, May 4, '46
——**and BARR, S. J.,** Myasthenia gravis and pregnancy, J.Obst.& Gynaec.Brit.Emp. **52:** 584-588, Dec. '45
WILSON, A. A., Colloid (paraphysial) cysts of third ventricle; report of case with removal and recovery, West Virginia M.J. **42:** 49-53, March '46
Ventriculocisternostomy (report of 4 cases), West Virginia M.J. **42:** 114-119, May '46
WILSON, A. J.: See JAMES, I., jt. auth.
WILSON, A. K., Roentgen examination in congenital intestinal obstructive defects in infants; its aid in planning suitable surgical approach and procedures for their correction, Am.J.Roentgenol. **54:** 498-502, Nov. '45
WILSON, A. M., R. H. Fetherston memorial lecture [prevention of maternal mortality in childbirth] M.J. Australia **1:** 1-5, Jan. 5, '46
WILSON, C. C., New statement of school health policies, Am.J.Pub.Health **36:** 58-60, Jan. '46
WILSON, C. E., HAMMOND, C. W., BYRNE, A. F., and BLISS, E. A. Control of experimental pneumonia with penicillin; comparison of inhalation and injection therapy, Bull.Johns Hopkins Hosp. **77:** 411-421, Dec. '45
WILSON, C. O.: See BOOTHE, J. H., jt. auth.
WILSON, C. W., Energy absorption in trunk in radium treatment of breast cancer by interstitial and surface applicator methods, Radiology **46:** 364-372, April '46
WILSON, CARL H.: See PINCUS, G., jt. auth.
WILSON, CHARLES H., Military aspects of early analgesia and anesthesia, Anesth.& Analg. **25:** 10-21, Jan.-Feb. '46
WILSON, D.: See GEAR, J., jt. auth.
WILSON, D. A., and BAKER, H., Experimental surgical pulmonary collapse, Surg., Gynec.& Obst. **82:** 735-742, June '46
——**See GRIMSON, K. S., jt. auth.**
WILSON, D. C. (Charlottesville, Va.), RYMARKIEWICZOWA, D., and WHITE, W. M., Anorexia nervosa with special regard to insulin therapy, South.M.J. **39:** 408-416, May '46
WILSON, D. C. (Oxford): See KEMP, F. H., jt. auth.

WILSON, D. J., Eczematous and pigmentary lichenoid dermatitis (atypical lichen planus), J.Omaha Mid-West Clin.Soc. **7:** 38-42, April '46
——**See POLLARD, M., jt. auth.**
WILSON, F. N., Teratoid tumour and carcinoma of testis, Canad.M.A.J. **54:** 164-167, Feb. '46
WILSON, FRANK W.: See Obituaries
WILSON, G. D., New and improved remedial exercise equipment devised and improvised at Oliver General Hospital, Augusta, Ga., Physiotherapy Rev. **25:** 275-279, Nov.-Dec. '45
Mapping sensory nerve injuries, Arch.Phys.Med. **27:** 78-81, Feb. '46
——**and ANDREWS, R. J.**, Remedial swimming, J.Health & Phys.Educ. **17:** 70, Feb. '46
WILSON, G. S.: See WILLIAMS, G. C., jt. auth.
WILSON, H. E., JR.: See DOAN, C. A., jt. auth.
WILSON, H. E. C., Dehydration in children, Surgo **12:** 84-86, March '46
WILSON, H. M., and LUTZ, W. G., Lesions of aqueduct of Sylvius, Radiology **46:** 132-138, Feb. '46
——**See KAPLAN, H. S., jt. auth.**
WILSON, HAROLD: See NORTH, E. A., jt. auth.
WILSON, HARWELL, Traumatic rupture of spleen, Ann. Surg. **122:** 1136-1145, Dec. '45
WILSON, J. G., BENJAMIN, J. A., and LEAHY, A. D., Study of experimental urinary calculi; methods for producing and preventing calculous formation in bladder and urethra of albino rats, J.Urol. **54:** 503-515, Dec. '45
——**See BENJAMIN, J. A., jt. auth.**
WILSON, J. K.: See JOHNS, F. S., jt. auth.
WILSON, J. L., General treatment of pulmonary tuberculosis, Clinics **4:** 891-905, Dec. '45
WILSON, J. R., Case of cerebral anoxæmia occurring as result of anoxia during administration of sodium pentothal, Brit.Dent.J. **80:** 22-23, Jan. 4, '46
WILSON, J. W., Unusual case of sensitivity to T.A.B.T. simulating acute peritonitis, J.Canad.M.Serv. **3:** 281-285, March '46
WILSON, JAMES THOMAS (1861-1945)
—[A. N. Burkitt] M.J.Australia **2:** 512-515, Dec. 29, '45
—[H. L. H. H. Green] Cambridge Univ.M.Soc.Mag. **23:** 3, '45; Nature, London **156:** 722-773, Dec. 29, '45
—bibliography of James Thomas Wilson, M.J.Australia **2:** 515-516, Dec. 29, '45
WILSON, K. G., and HELMHOLZ, H. F., JR., Safety advantage of rearward seating in passenger aircraft, Air Surgeon's Bull. **2:** 455, Dec. '45
WILSON, K. M., Normal human ovum of 16 days development (Rochester ovum), Contrib. Embryol. (nos. 198-206) **31:** 101-106, '45
Role of Porro cesarean section in modern obstetrics, Am.J.Obst.& Gynec. **50:** 761-764, Dec. '45
WILSON, M. G., Susceptibility of host in rheumatic fever, M.Clin.North America **30:** 534-539, May '46
WILSON, M. U.: See STOCK, P. G., jt. auth.
WILSON, N. J.: See OVERHOLT, R. H., jt. auth.
WILSON, O. G., Outbreak of sulfadiazine resistant streptococcus infection at Lowry Field, Colorado, J.Infect. Dis. **78:** 147-152, March-April '46
WILSON, P. D., Cirugía reconstructiva en los heridos de guerra, Medicina, México **25:** 475-491, Nov. 25, '45
——**See CONN, H., jt. auth.**
WILSON, P. E.: See SMITH, M. H. D., jt. auth.
WILSON, R. A., Guernsey during occupation; medical record, Brit.M.J. (supp.) pp. 155-156, May 25, '46
WILSON, R. A. J., Steiner's silver stain for spirochetes in tissue sections; technician's experience, Am.J. Clin.Path., Tech.Sect. **10:** 21-24, Jan. '46
Celloidin-gum mastic film on microtome knife edge to facilitate sectioning of paraffin-embedded brain tissue, Am.J.Clin.Path., Tech.Sect. **10:** 57-58, March '46
Direct application of potassium bichromate and mercuric chloride to staining solutions requiring these agents as mordants in fixation for embedding, Am.J.Clin. Path., Tech.Sect. **10:** 59-62, March '46
WILSON, R. H., and others, Content and biological availability of carotene in raw and dehydrated carrots and other vegetables, Arch.Biochem. **10:** 131-140, May '46
——**See BAILEY, G. F., jt. auth.**
WILSON, R. P., Trachoma; selection of personal observations and experiences, Mem. Ophthalmic Lab., Giza, Rep. (1939-1944) **14:** 13-37, '45
Statement on economic importance of acute ophthalmias of Egypt, with recommendations for their control, Mem. Ophthalmic Lab., Giza, Rep. (1939-1944) **14:** 38-48, '45
——**See BLAND, J. O. W., jt. auth.**
WILSON, R. T., Relationship of radiologist to practicing physician, Mississippi Valley M.J. **68:** 54-59, April '46
WILSON, ROBERT: See Obituaries
WILSON, S. G.: See HELLER, G., jt. auth.
WILSON, T. E., Plasma protein estimations in battle casualties, M.J.Australia **1:** 153-156, Feb. 2, '46
——**See COBLEY, J. F. C. C., jt. auth.**
WILSON, T. G., Nasal allergy, Irish J.M.Sc., pp. 683-693, Dec. '45
WILSON, T. H. H.: See CLARKSON, P., jt. auth.
WILSON, W. E., Torsion of great omentum; report of 4 cases, Brit.J.Surg. **33:** 142-146, Oct. '45
WILSON, W. L., Consideration of possibility of hereditary diatheses in dental caries, J.Am.Dent.A. **33:** 455-465, April 1, '46
WILSON, W. W., and HUREWITZ, M. M., Symposium on problems in postwar medicine: amebiasis cutis, M.Clin.North America **30:** 411-420, March '46
WILSON'S DISEASE: See Lenticular Nucleus, degeneration
WILSON-KIMMELSTIEL DISEASE: See Nephritis, glomerular
WIMSATT, W. A.: See WALDO, C. M., jt. auth.
WINCOR, H. G., Simple method for exact measurement and placement of recession sutures, Am.J.Ophth. **29:** 585-586, May '46
WINDEYER, B. W., Middlesex Hospital, 1939-1945, Middlesex Hosp.J. **45:** 61-67, '45-'46
——**and others**, Dosage control in interstitial radium therapy; symposium, Brit.J.Radiol. **19:** 133-144, April '46; correction **19:** 212, May '46
WINDHAM, S. W., Treatment of chest injuries, J.M.A. Alabama **15:** 316-322, May '46
WINDLE, W. F., Respiratory conditions in fetus and effects of their impairment, Harvey Lect.(1944-1945) **40:** 236-248, '45
——**and JENSEN, A. V.**, Study of brain after intermittent exposure to simulated altitude of 23,000 feet, J.Aviation Med. **17:** 70-79, Feb. '46
——**and others**, Water content of brain after concussion and its noncontributory relation to histopathology of concussion, J.Neurosurg. **3:** 157-164, March '46
WINDORFER, A., Various forms of serum-neuritis and serum-encephalitis, Bull.Hyg. **21:** 88-89, Feb. '46 [Abstract]
WINDWER, C., Tuberculosis of stomach, Rev.Gastroenterol. **13:** 38-41, Jan.-Feb. '46
WINE
—stability of B vitamins in wines, [L. Perlman & A. F. Morgan] Food Research **10:** 334-341, July-Aug. '45
WINEBERG, S. K.: See LASKY, J. J., jt. auth.
WINEBRENNER, J. D.: See HENDRICKS, C. S., jt. auth.
WINER, M. N., and ORMAN, J. M., Epidermolysis bullosa; suggestion as to possible causation, Arch.Dermat.& Syph. **52:** 317-321, Nov.-Dec. '45
WING, F. E., Clinic care at semiprivate level, Mod.Hosp. (no. 4) **66:** 78-79, April '46
WINGFIELD, A. L., Splenomegaly with leucopenia, Proc. Roy.Soc.Med. **39:** 302, April '46
WINGFIELD, RODOLPH CHARLES: See Obituaries
WINGREN, J. E., Serotherapy of peritonitis of appendiceal origin, Nord.med. (Finska läk.-sällsk.handl.) **20:** 2073-2075, Nov. 27, '43
Regarding vitamin C standard in various groups of population in Finland in years of war 1941-1943, Acta med.Scandinav. **123:** 340-361, '46; abstr., Nord.med. (Finska läk.-sällsk.handl.) **26:** 1318-1322, June 29, '45
Value of massive intravenous dose in diagnosis of C hypovitaminosis, Nord.med. (Finska läk.-sällsk.handl.) **29:** 279-281, Feb. 8, '46
WINHELD, E. B.: See STEINBERG, A., jt. auth.
WINIKOFF, D., Ascorbic acid in milk of Melbourne women, M.J.Australia **1:** 205-210, Feb. 16, '46
WINIWARTER-BUERGER DISEASE: See Thromboangiitis obliterans
WINKELSTEIN, A., Relation of gastric acidity to recurrent ulcers after partial gastrectomy, J.Internat.Coll.Surgeons **8:** 539-542, Nov.-Dec. '45
Prophylaxis of peptic ulcer, Gastroenterology **5:** 457-462, Dec. '45
WINKENWERDER, W. L., Asthma—as observed overseas in general hospital in Southwest Pacific area—with special reference to relationship of tropical service to onset and recurrence, Bull.Johns Hopkins Hosp. **78:** 78-95, Feb. '46
——**See BILLINGS, F. T., jt. auth.**
WINKLER, A. W., DANOWSKI, T. S., and ELKINTON, J. R., Role of colloid and of saline in treatment of shock, J.Clin.Investigation **25:** 220-225, March '46
——**See DANOWSKI, T. S., jt. auth.**
——**See ELKINTON, J. R., jt. auth.**
WINKLER, C., In memoriam Pierre Marie, Psychiat.en neurol.bl. **44:** 401-404, Oct.-Dec. '40
WINKLER, C. H., JR.: See RIGDON, R. H., jt. auth.
WINKLER, H., La importancia de la administración parenteral e intraperitoneal de sulfonamidas en las operaciones ginecológicas y partos sospechosos de infeccion, Toko-ginec.práct. **4:** 384-409, Oct. '45
Experimentelle und klinische Untersuchungen zur Wirksamkeit lokalangewandter Sulfonamide bei unspezifischem Fluor genitalis, Schweiz.med.Wchnschr. **75:** 1102-1105, Dec. 15, '45
WINKLER, K. C., and BUNGENBERG de JONG, H. G., Structure of erythrocyte-membrane, Arch.néerl.de physiol. **25:** 431; 467, '41

WINKLER, K. C.—Continued
——**and JULIUS, H. W.**, Über den Wirkungsmechanismus der Sulfonamide; über den Wirkungsmechanismus des p-Aminomethyl-Benzol-Sulfonamids (Marfanil), Schweiz.Ztschr.f.Path.u.Bakt. **6:** 455-462, '43
WINN, W. C.: See WARE, H. H., JR., jt. auth.
WINNEK, P. S.: See CLARK, J. H. (Stamford, Conn.), jt. auth.
WINNER, A., Six hundred women doctors in Britain's Army, Women in Med. (no. 91) pp. 7-13, Jan. '46
WINNICK, T., and GREENBERG, D. M., Nomenclature of proteolytic enzymes, Science **102:** 648-649, Dec. 21, '45
WINNICOTT, D. W., Primitive emotional development, Internat.J.Psycho-Analysis **26** :137-143, '45
WINOCUR, P., El crecimiento de los obesos; estudio de la talla en 4629 niños obesos de tres a dieciseis años de edad, Prensa méd.argent. **32** :2322-2328, Nov. 23, '45
WINSLOW, C.-E. A., Postwar trends in public health and nursing, Am.J.Nursing **45:** 989-992, Dec. '45
——**See WELLS, W. F., jt. auth.**
WINSOR, T., and BURCH, G. E., Use of phlebomanometer; normal venous pressure values and study of certain clinical aspects of venous hypertension in man, Am. Heart J. **31:** 387-406, April '46
——**See BURCH, G. E., jt. auth.**
WINSTON, M. R.: See ADDARII, F., jt. auth.
WINTER, A. R., STEWART, G. F., McFARLANE, V. H., and SOLOWEY, M., Pasteurization of liquid egg products; destruction of Salmonella in liquid whole egg, Am.J.Pub.Health **36:** 451-460, May '46
WINTER, B.: See LUKE, J. C., jt. auth.
WINTER, J. A., Chronic non-specific prostatitis and gastro-intestinal complaints, J.Michigan M.Soc. **45:** 210-212, Feb. '46
WINTERGREEN: See Salicyl Compounds, methyl salicylate
WINTERNITZ, M. C.: See MYLON, E., jt. auth.
WINTERS, R. A., Office proctological aids, J.Nat.Proct.A. **18:** 64-67, April-May '46
WINTERSTEINER, O.: See FRIED, J., jt. auth.
WINTON, S. S., Toxic phenobarbital reaction complicating myocardial infarction, J.A.M.A. **130:** 1012-1014, April 13, '46
WINTROBE, M. M., Relation of nutritional deficiency to cardiac dysfunction, Arch.Int.Med. **76:** 341-346, Nov.-Dec. '45
Cardiovascular system in anemia, with note on particular abnormalities in sickle cell anemia, Blood **1:** 121-128, March '46
Physiologic approach to blood dyscrasias and their diagnosis, Manitoba M.Rev. **26:** 125-129, March '46
——**See CARTWRIGHT, G. E., jt. auth.**
——**STEIN, H. J., FOLLIS, R. H., JR., and HUMPHREYS, S.**, Nicotinic acid and level of protein intake in nutrition of pig, J.Nutrition **30:** 395-412, Dec. '45
——**and others**, Studies on mechanism of anemia of infection, Proc.Am.Federation Clin.Research **2:** 112-113, '45
WINTROBE TEST: See Tuberculosis, blood in
WINTRUP, C. K., Kaposi's varicelliform eruption, Delaware State M.J. **18:** 85-86, April '46
——**See HYNES, J. F., jt. auth.**
WINZELER, H., Paradoxe Progesteron-Wirkung? Vorläufige Mitteilung über Erfahrungen mit dem intravenös verwendbaren Lutocyclin, Helvet.med.acta **11:** 859-863, Nov. '44
Psychiatrie, Psychotherapie und Neurologie; Übersichtsreferat, Monatschr.f.Geburtsh.u.Gynäk. **119:** 136-156, '45
WINZLER, R. J.: See DEUEL, H. J., JR., jt. auth.
WIPER, T. B., and MILLER, J. M., Desmoid of anterior chest wall, Am.J.Surg. **71:** 556-557, April '46
WIRE SUTURES: See Sutures
WIRES, E. M., Foster child and separation, Ment.Hyg. **30:** 250-256, April '46
WIRSUNG'S DUCT: See Pancreatic Ducts
WIRT, S. E.: See TIFFIN, J., jt. auth.
WIRTH, J., Action de différents antiseptiques sur les micro-organismes, sur des cellules tissulaires (fibroblastes) et sur leur prolifération combinée, Schweiz.Ztschr.f.Path.u.Bakt. **8:** 129-144, '45
WISDA, J. G.: See TOWN, A. E., jt. auth.
WISE, C.: See LANDIS, E. M., jt. auth.
WISE, F., Radium, J.A.M.A. **130:** 895, March 30, '46 [Comment on Desjardins and William's article]
WISE, H.: See LOOSLI, C. G., jt. auth.
——**See PUCK, T. T., jt. auth.**
WISER, H. J., Symposium on military medicine aboard U. S. S. Samaritan; eye injuries in war casualties aboard hospital ship, U.S.Nav.M.Bull. **46:** 67-73, Jan. '46
——**and McAFEE, M. F.**, Symposium on military medicine aboard U. S. S. Samaritan; injuries of face and neck in war casualties, U.S.Nav.M.Bull. **46:** 57-66, Jan. '46
WISHART, F. O., Immunization—ways and means of controlling communicable diseases, Canad.J.Pub.Health **37:** 155-159, April '46
——**and PEQUEGNAT, L. A.**, Tuberculin testing, Canad.J. Pub.Health **37:** 7-11, Jan. '46
WISLOCKI, G. B., and DEMPSEY, E. W., Histochemical reactions of endometrium in pregnancy, Am.J.Anat. **77:** 365-403, Nov. '45
Histochemical reactions in placenta of cat, Am.J.Anat. **78:** 1-45, Jan. '46
Histochemical age-changes in normal and pathological placental villi (hydatidiform mole, eclampsia), Endocrinology **38:** 90-109, Feb. '46
Histochemical reactions of placenta of pig, Am.J.Anat. **78:** 181-225, March '46
——**See DEMPSEY, E. W., jt. auth.**
WISSENBERG, P., Roentgen examination of small intestine following introduction of contrast substance by means of duodenal tube, Nord.med.(Hospitalstid.) **16:** 3433-3435, Dec. 12, '42
WISSLER, H., Stridor congenitus mit Schluckstörungen, verursacht durch doppelten Aortenbogen, Ann. pædiat. **162:** 280-286, '44
Tonsillektomie und tuberculöse Halslymphome, Schweiz. med.Wchnschr. **75:** 927-928, Oct. 20, '45
Lungenblähung bei Bronchialdrüsen-Tbc, Helvet.paediat. acta **1:** 147-152, Nov. '45
——**and ZOLLINGER, H. U.**, Die familiäre kongenitale zystische Pankreasfibrose mit Bronchiektasien (Pancreatitis chronica fibrosa cystica congenita), Helvet. paediat.acta (supp. 1) **1:** 3-88, '45
WISSLER, R. W., WOOLRIDGE, R. L., STEFFEE, C. H., JR., and CANNON, P. R., Relationship of protein-reserves to antibody-production; influence of protein repletion upon production of antibody in hypoproteinemic adult white rats, J.Immunol. **52:** 267-279, March '46
de WIT, G., Professional deafness in naval staff, Acta otolaryng. **30:** 373-382, '42
WITEBSKY, E., MOHN, J. F., HOWLES, D. J., and WARD, H. M., Simple method for concentration of Rh agglutinins, Proc.Soc.Exper.Biol.& Med. **61:** 1-5, Jan. '46
WITEBSKY-KLINGENSTEIN-KUHN TEST: See Leishmaniasis, diagnosis
WITENBERG, G., Ascaris lumbricoides; review of its most important facts, Acta med.orient. **4:** 363-369, Nov. '45
WITH, T. K., Determination of bilirubin in small amounts of blood, Nord. med. (Hospitalstid.) **13:** 721-726, March 7, '42
On occurrence in human serum of yellow substances different from bilirubin and carotenoids, Acta med. Scandinav. **122:** 501-512, '45
Bilirubin and urobilinoid contents of human bile, Acta med.Scandinav. **122:** 513-528, '45
Spectral absorption of bilirubin, Nord.med.(Hospitalstid.) **25:** 505-506, March 23, '45
Diazo reaction of bilirubin, Nord.med.(Hospitalstid.) **26:** 769-770, April 6, '45
Bilirubin production of human organism and its significance to pathogenesis of jaundice, Acta med. Scandinav. **123:** 166-180, '46
Is carotene a provitamin A, or has it biological activity per se? Nature, London **157:** 627-628, May 11, '46
——**See BUKH, H., jt. auth.**
——**See JØRGENSEN, J., jt. auth.**
WITHERSPOON, F. G., Exfoliative dermatitis associated with amebic dysentery, Arch.Dermat.& Syph. **53:** 506-507, May '46
WITHERUP, S.: See DEICHMANN, W. B., jt. auth.
WITKIN, E. M., Inherited differences in sensitivity to radiation in Escherichia coli, Proc.Nat.Acad.Sc. **32:** 59-68, March '46
WITNESSES: See Jurisprudence, Medical
WITRI, H., Some facts about incidence of diseases in Iraq, J.Palestine Arab M.A. **1:** 48-51, Jan. '46
WITTEBOLLE, P.: See BESSEMANS, A., jt. auth.
WITTELS, F., Psychoanalysis and history; Nibelungs and Bible, Psychoanalyt.Quart. **15:** 88-103, Jan. '46
WITTKOWER, E., Psychological aspects of psoriasis, Lancet **1:** 566-569, April 20, '46
——**and DAVENPORT, R. C.**, War blinded; their emotional, social and occupational situation, Psychosom. Med. **8:** 121-137, March-April '46
——**See DUKE-ELDER, P. M., jt. auth.**
WITTLER, R.: See PILLEMER, L., jt. auth.
WITTSON, C. L., HUNT, W. A., and STEVENSON, I., Followup study of neuropsychiatric screening, J.Abnorm.& Social Psychol. **41:** 79-82, Jan. '46
WITTWER, S. H., and GOFF, H. R., Vegetable crops in relation to soil fertility; nutritional values of New Zealand spinach, J.Nutrition **31:** 59-65, Jan. '46
WITZIG, E., A propos de la chimiothérapie locale en petite chirurgie, Praxis **35:** 41-43, Jan. 17, '46
WODEHOUSE, R. P., and COCA, A. F., Progress in allergy; pollen antigens; critical review of literature, Ann.Allergy **4:** 58-71, Jan.-Feb. '46
WÖLFFLIN, E., Gelingt es, die angeborenen Farbenalnstörungen zu beeinflussen? Ophthalmologica **109:** 324-326, June '45
Ein neuer Apparat zur Prüfung des stereoakopischen Sehens. (Vorläufige Mitteilung), Ophthalmologica **110:** 212-218, Sept.-Oct. '45

WOERDEMAN, H., Observations concernant le frisson de quelques animaux, Arch. néerl. de physiol. **25:** 509-522, '41
WOGLOM, W. H., William Cramer (1878-1945), Cancer Research **6:** 31-35, Jan. '46
WOHL, M. G.: See TRASOFF, A., jt. auth.
WOHLFAHRT, S.: See HOLMGREN, H., jt. auth.
WOHLFART, G., Medical therapy of certain peripheral vascular diseases and of migraine, Nord.med. **18:** 720-722, May 1, '43
Contributions to symptomatology of amyotonia congenita (infantile spinal muscular atrophy), Acta med. Scandinav. **123:** 428-447, '46
WOHLFAHRTIA: See Myiasis, cutaneous
WOHLWILL, F., Zur pathologischen Anatomie der Allgemeinerscheinungen bei der Nicolas-Favreschen Krankheit, Schwiez.Ztschr.f.Path.u.Bakt. **6:** 125-141, '43
As hepatites não purulentas, Bol.clín.e estat.hosp.civis de Lisboa (nos. 25-26) **6:** 41-74, Jan.-April '45
Vias extraordinárias de infecções urinárias, Amatus **4:** 413-423, June '45
——**LAIRES, L., and NAZARE, M.**, Uma observação rara de sepsis pelo bacilo de Friedländer, Lisboa méd. **22:** 173-197, May-June '45
WOLBACH, S. B., Vitamin A; deficiency and excess in relation to skeletal growth (Ludvig Hektoen lecture), Proc.Inst.Med.Chicago **16:** 118-145, April 15, '46
WOLDE, G., Diurnal variations of gastric secretion in tuberculous patients, Nord.med.(Hygiea) **13:** 462-463, Feb. 7, '42
WOLDMAN, V. F.: See BEAR, N. E., jt. auth.
WOLDMAN TEST: See Gastrointestinal Tract, diseases
WOLF, A., and PAPPENHEIMER, A. M., Occurrence and distribution of acid-fast pigment in central nervous system, J. Neuropath. & Exper. Neurol. **4:** 402-406, Oct. '45
WOLF, B. S., Role of castration as auxiliary treatment in carcinoma of breast; report of case, J.Mt.Sinai Hosp. **12:** 907-916, Nov.-Dec. '45
WOLF, G. D., Colloidal salt nasal tamponades; their use and abuse, J.A.M.A. **130:** 273-276, Feb. 2, '46
Chronic dacryocystitis; its transapertural approach, Arch.Otolaryng. **43:** 344-356, April '46
WOLF, M., Cutaneous and subcutaneous lesions of lower limbs in connection with veins; differential diagnosis, Arch.Dermat.& Syph. **52:** 376-383, Nov.-Dec. '45
WOLF, M. H.: See FLEMING, W. L., jt. auth.
WOLF, R. E., RAUH, L. W., and LYON, R. A., Prevention of rheumatic recurrences in children by use of sulfathiazole and sulfadiazine, J.Pediat. **27:** 516-520, Dec. '45
WOLF, W., Role of endocrine glands in emotional disturbances, crime and rehabilitation, J.Clin.Psychopath. **7:** 539-560, Jan. '46
WOLFE, D. M., VANDERSCHEER, J., CLANCY, C. F., and COX, H. R., Method for preparation of complement-fixing antigens in study of experimental tsutsugamushi disease (scrub typhus), J.Bact. **51:** 247-255, Feb. '46
WOLFE, EDWIN PHILLIP: See Obituaries
WOLFE, H. R., and DILKS, E., Precipitin-production in chickens; studies on in vitro rise of interfacial titers and formation of precipitins, J.Immunol. **52:** 331-341, April '46
——**BRADFORD, M. J., and HERRICK, C. A.**, Thromboplastic effects of tissue extracts and their inhibition by immune sera, Physiol.Zoöl. **19:** 148-154, April '46
WOLFE, K. P., High altitude training program for fighter pilots, J.Aviation Med. **17:** 179-184, April '46
WOLFE, O. D.: See WOLFE, O. R., jt. auth.
WOLFE, O. R., WOLFE, O. D., and WOLFE, R. M., Cyclodialysis in combined glaucoma and cataract surgery, Eye,Ear,Nose & Throat Monthly **25:** 195-198, April '46
WOLFE, R. M.: See WOLFE, O. R., jt. auth.
WOLFERTH, C. C., Observations on diagnosis of coronary disease (Mary Scott Newbold lecture), Tr.& Stud. Coll. Physicians, Philadelphia **13:** 55-72, June '45
——**BELLET, S., LIVEZEY, M. M., and MURPHY, F. D.**, Negative displacement of RS-T segment in electrocardiogram and its relationship to positive displacement: experimental study, Arch.Inst.cardiol.México **15:** 315-326, Oct. 31, '45
WOLFF, B. P., Asiatic relapsing fever; report of 134 cases treated with mapharsen, Ann.Int.Med. **24:** 203-216, Feb. '46
WOLFF, D.: See LEMPERT, J., jt. auth.
WOLFF, E., Hyaline bodies in intra-ocular fluids and tissues, Tr.Ophth.Soc.U.Kingdom (1944) **64:** 179-186, '45
Some aspects of normal histology of suspensory ligament of lens, Proc.Roy.Soc.Med. **39:** 252-254, March '46
WOLFF, H. G., Headache mechanisms, McGill M.J. **15:** 127-169, April '46
——**See KILBOURNE, E. D., jt. auth.**
——**See MITTELMANN, B., jt. auth.**
——**See TORDA, C., jt. auth.**
——**See VONACHEN, H. A., jt. auth.**
WOLFF, J. R., and LIMARZI, L. R., Blood disorders associated with pregnancy; value of sternal marrow biopsy, Am.J.Obst.& Gynec. **51:** 447-466, April '46
WOLFF, L.: See FERTMAN, M. H., jt. auth.
WOLFF, M., Necessity of instruction in medical psychology and psychotherapy, Harefuah **30:** 170-174, April 1, '46 [in Hebrew]
WOLFF, P. O., †Marc Tiffeneau, Prensa méd.argent. **32:** 2252, Nov. 9, '45
WOLFF-PARKINSON-WHITE SYNDROME: See Heart, block; Heart, rate
WOLFFIAN BODY
tumors, adenopapilliferous, perithelioma-like tumor occurring in testis and ovary; classification between seminoma (dysgerminoma) and chorionepithelioma; tumor previously misinterpreted as ovarian mesonephroma (Schiller), [G. Teilum] Nord.med. (Hospitalstid.) **20:** 2305-2309, Dec. 18, '43
WOLFF NETTO, A.: See GALLUCCI, J., jt. auth.
WOLFF-WIESINGER, L., Traumatisch entstandenes Haemopericard unter dem Bilde einer pericarditischen Cirrhose, Ann.pædiat. **164:** 209-214, '45
WOLFRAM, J., Sulfonamide therapy of Vincent's angina, Texas State J.Med. **42:** 26-28, May '46
WOLFROM, C. E., Symposium on recent advances in gynecology and obstetrics; external version, S.Clin.North America **25:** 1459-1464, Dec. '45
WOLFROM, R.: See ALAJOUANINE, T., jt. auth.
WOLFROMM, G., Néphrite urémigène et tuberculose du rein, J. d'urol. **52:** 153-155, '44-'45
——**and SEJOURNET, P.**, Orchites suppurées, J. d'urol. **52:** 232-234, '44-'45
——**DULAC, G., and GILSON, M.**, Sur trois méthodes de cystographie: la "flaque," la "floculation," la "réplétion," J.d'urol. **52:** 175-184, '44-'45
WOLFROMM, H.: See LAMY, M., jt. auth.
WOLFS, J., Aedes (Mucidus) grahami Theobald. Description de la larve et de la nymphe, Rec.trav.sc.méd. Congo belge, no. 4, pp. 64-66, July '45
Anopheles (A) implexus var. henrardi Wolfs. Description du mâle, Rec.trav.sc.méd.Congo belge, no. 4, p. 67, July '45
WOLFSON, I. N., Clinical and laboratory studies of 91 workers with apical systolic murmurs, New England J.Med. **233:** 757-761, Dec. 20, '45
WOLFSON, W. Q.: See LEVINE, R., jt. auth.
WOLINETZ, E.: See THIEBAUT, F., jt. auth.
WOLINSKY, E.: See STEENKEN, W., JR., jt. auth.
WOLKIN, J.: See MATSON, D. D., jt. auth.
WOLLAEGER, E. E., COMFORT, M. W., WEIR, J. F., and OSTERBERG, A. E., Total solids, fat and nitrogen in feces; study of normal persons and of patients with duodenal ulcer on test diet containing large amounts of fat, Gastroenterology **6:** 83-92, Feb. '46
Total solids, fat and nitrogen in feces; study of persons who had undergone partial gastrectomy with anastomosis of entire cut end of stomach and jejunum (Polya anastomosis), Gastroenterology **6:** 93-104, Feb. '46
WOLLASTON, F. L., and LANDAU, N., Artificial pneumothorax in patients with high blood sedimentation rate, Tubercle, pp. 43-44, March-April '46
WOLLESEN, J. M., Medullary nailing of fractures of femoral body; 2 cases, Nord.med. (Hospitalstid.) **17:** 11-12, Jan. 2, '43
Primary mortality and late results of surgical therapy of gallstones, Nord.med. **19:** 1503-1506, Sept. 11, '43
WOLMAN, A.: See JONES, S. L., jt. auth.
WOLMAN, I. J., Congenital hemolytic anemia; review of progress, Am.J.M.Sc. **210:** 798-808, Dec. '45
Statistics on diabetes in inductees, J.A.M.A. **130:** 107, Jan. 12, '46 [Comment on Spellberg and Leff's article]
Gastric phase of milk digestion in childhood; study of fasting secretions and of physiologic responses to "hard curd" (pasteurized) and "soft curd" (homogenized) milks, Am.J.Dis.Child. **71:** 394-422, April '46
——**EVANS, B., and LASKER, S.**, Specific gravity of cerebrospinal fluid; review of methods and application of newer micromethod in spinal anesthesia, Am. J.Clin.Path., Tech.Sect. **10:** 33-39, March '46
WOLMAN, M., OMAR, M., and ABU-TALEB, M., Louseborne relapsing fever treated with calcium gold keratinate, Lancet **2:** 775-777, Dec. 15, '45
WOLPAW, B. J., Human factors in visual examination of aviators, J.Aviation Med. **17:** 100-103, Feb. '46
WOMACK, M., and ROSE, W. C., Evidence for existence of unidentified growth stimulant in proteins, J.Biol. Chem. **162:** 735-736, March '46
WOMACK, N. A.: See KENAMORE, B., jt. auth.
WOMEN
See also Physicians, women
—**clinical significance of data accumulated in medical care of young women.** [H. L. Hardy] New England J. Med. **233:** 811-816, Dec. 27, '45
diseases: See Gynecology; Pelvis, diseases; etc.
in armed forces personnel: See Armed Forces Personnel, women in
in industry: See Industry and Occupations

WOMEN'S TIMBER CORPS OF GREAT BRITAIN: See Industry and Occupations, medicine and surgery
WONG, W.: See **SLAUGHTER, W. B., jt. auth.**
WOO, T. L., Physical characters of Pa Miao people of Kwelchow and other peoples of south China. J.Roy. Anthrop.Inst.Great Britain & Ireland (pts. 1-2) **72:** 45-53, '42
WOOD, D. A., Pathologic aspects of acute epidemic hepatitis, with especial reference to early stages; report of series of 10 cases, including case in which there was spontaneous rupture of spleen and 6 cases of fulminating disease in patients who had been wounded several months previously. Arch.Path. **41:** 345-375, April '46
——See **CANAGA, B. L., JR., jt. auth.**
——See **SNELL, A. M., jt. auth.**
WOOD, D. J.: See **MISSAL, M. E., jt. auth.**
WOOD, E. A.: See **DAY, C. L., jt. auth.**
WOOD, E. A. (Baghdad), Cough following intravenous tartar emetic, J.Roy.Egyptian M.A. **26:** 54-64, Feb. '43
WOOD, E. E.: See **HUDDLESON, I. F., jt. auth.**
WOOD, H., and SWEETSER, H. B., JR., Symposium on military medicine aboard U. S. S. Samaritan; punctate cerebral hemorrhage following thoracic trauma, U.S.Nav.M.Bull. **46:** 51-56, Jan. '46
WOOD, H. G., Fixation of carbon dioxide and inter-relationships of tricarboxylic acid cycle, Physiol.Rev. **26:** 198-246, April '46
——See **LORBER, V., jt. auth.**
WOOD, J. E., Dr. Beverley Randolph Tucker, Ann.Int.Med. **23:** 1045-1046, Dec. '45
WOOD, J. W.: See **CUTLER, J. W., jt. auth.**
WOOD, L. B.: See **REDDISH, G. F., jt. auth.**
WOOD, M., and EMERY, M. A., Foundation laid for broad state child-welfare programs, Child **10:** 158-161, April '46
WOOD, O. T., DEIBERT, I., and KAIN, T., Endometriosis causing intestinal obstruction, J.A.M.A. **130:** 341-343, Feb. 9, '46
WOOD, W. B., JR.: See **GLASER, R. J., jt. auth.**
WOOD, W. H., JR., and FELSON, H., Case of lymphogranuloma venereum associated with atypical pneumonia, Ann.Int.Med. **24:** 904-908, May '46
WOOD, W. Q., Treatment of duodenal ulcer (Honyman Gillespie lecture), Edinburgh M.J. **52:** 433-450, Dec. '45
WOOD
—afforestation and fuel supply in relation to development in Transkeian Territories, [C. S. Hubbard] South African M.J. **19:** 407-408, Nov. 10, '45
WOOD'S LIGHT: See Fluorescence
WOODBURY, L. A., and SWINYARD, C. A., Relation between frequency of alternating current and convulsive threshold of albino rat, Proc.Am.Federation Clin. Research **2:** 99-100, '45
WOODBURY, R. A., Influence of epinephrine and atropine on pulmonary pressor action of histamine, J.Pharmacol.& Exper.Therap. **86:** 79-82, Jan. '46
——**and AHLQUIST, R. P.,** Cutaneous vasodilating action of pitressin, J.Pharmacol.& Exper.Therap. **86:** 14-21, Jan. '46
——**and others,** Inactivation of pitocin and pitressin by human pregnancy blood, J.Pharmacol.& Exper.Therap. **86:** 359-365, April '46
WOODHALL, B., and CRAMER, F. J., Extradural pneumatocele following tantalum cranioplasty, J.Neurosurg. **2:** 524-529, Nov. '45
——See **SPURLING, R. G., jt. auth.**
WOODING, C. G., Laboratory as necessity for conclusive diagnosis, J.Nat.M.A. **38:** 71-73, March '46
WOODLAND, J. C.: See **POLLARD, M., jt. auth.**
WOODMAN, D.: See **COOPER, K. E., jt. auth.**
WOODMAN, DeG., Modification of extralaryngeal approach to arytenoidectomy for bilateral abductor paralysis, Arch.Otolaryng. **43:** 63-65, Jan. '46
WOODRUFF, E., and CASTELLANOS, L., Histoplasmosis, Rev.mex.de tuberc. **7:** 215-227, July-Aug. '45 [English trans., p. 221]
WOODRUFF, H. B., and FOSTER, J. W., Antibacillin, a naturally occurring inhibitor of bacillin, J.Bact. **51:** 371-380, March '46
——See **FOSTER, J. W., jt. auth.**
WOODRUFF, L. M.: See **THORN, G. W., jt. auth.**
WOODRUFF, M. F. A.: See **SAMPIMON, R. L. H., jt. auth.**
WOODRUFF, R., Surgical management of gastric and duodenal ulcers, Rocky Mountain M.J. **43:** 380-384, May '46
WOODRUFF, W., Suction cabinet for use in cavity aspiration (Monaldi), Am.Rev.Tuberc. **52:** 502-504, Dec. '45
WOODS, A. C., Report from Wilmer Institute on results obtained in treatment of myopia by visual training, Tr.Am.Acad.Ophth. **50:** 37-65, Nov.-Dec. '45; also, Am.J.Ophth. **29:** 28-57, Jan. '46
Nummular keratitis and ocular brucellosis, Arch.Ophth. **35:** 490-508, May '46
——**and CHESNEY, A. M.,** Relation of eye to immunity in syphilis, with special reference to pathogenesis of interstitial keratitis, Am.J.Ophth. **29:** 389-401, April '46
——See **OWENS, E. U., jt. auth.**
WOODS, E. F., and PARKIN, B. J., Plate test for coagulase production by Staphylococci, Australian J.Exper.Biol. & M.Sc. **24:** 33-35, March '46
——See **GRAYDON, J. J., jt. auth.**
——See **SIMMONS, R. T., jt. auth.**
WOODS, F. M.: See **McGRATH, E. J., jt. auth.**
WOODS, H. E.: See **WELLS, B. A., jt. auth.**
WOODS, M. W.: See **duBUY, H. G., jt. auth.**
WOODS, R. R.: See **MADDEN, S. C., jt. auth.**
WOODS, R. S., Disorders and accidents of athletes, Cambridge Univ.M.Soc.Mag. **23:** 4-10, '45
WOODS, W. W., and STUTZMAN, J. W., Tropical headache; preliminary report on diagnosis and treatment, U.S.Nav.M.Bull. **46:** 501-506, April '46
WOODWARD, H. L.: See **ROSEMAN, R., jt. auth.**
WOODWARD, L. E., Permanent medical survey, Ment.Hyg. **30:** 199-206, April '46
WOODWARD, L. K., JR., Electric ophthalmia, U.S.Nav.M. Bull. **46:** 247-248, Feb. '46
WOODWARD, M. M.: See **GISCLARD, J. B., jt. auth.**
WOODWARD, T. E., PHILIP, C. B., and LORANGER, G. L., Endemic typhus in Manila, Philippine Islands; report of cases and identification of murine rickettsial agent in domestic rats by complement fixation, J.Infect.Dis. **78:** 167-172, March-April '46
——See **PHILIP, C. B., jt. auth.**
WOOL
—benzyl benzoate and wool dermatitis, [S. J. Shane] Canad.M.A.J. **54:** 39-42, Jan. '46
WOOLF, J. I., Acute hypertension with sodium pentothal anesthesia in neurologic surgery, Ann.Surg. **122:** 1146-1152, Dec. '45
WOOLF, M., Prohibitions against simultaneous consumption of milk and flesh in orthodox Jewish law, Internat.J.Psycho-Analysis **26:** 169-177, '45
WOOLLEY, D. W., Observations on antimicrobial action of 2,3-dichloro-1,4-naphthoquinone, and its reversal by vitamins K, Proc.Soc.Exper.Biol.& Med. **60:** 225-228, Nov. '45
Reversal by tryptophane of biological effects of 3-acetylpyridine, J.Biol.Chem. **162:** 179-180, Jan. '46
Some correlations of growth-promoting powers of proteins with their strepogenin content, J.Biol.Chem. **162:** 383-388, Feb. '46
WOOLLEY, E. J. S., Health of civilian population of Tristan da Cunha, J.Roy.Nav.M.Serv. **32:** 3-15, Jan. '46
Herpes zoster in isolated community, Brit.M.J. **1:** 392, March 16, '46
WOOLLEY, J. S.: See **BOBROWITZ, I. D., jt. auth.**
WOOLLEY, L. F.: See **COLLIER, G. K., jt. auth.**
WOOLRIDGE, R. L.: See **WISSLER, R. W., jt. auth.**
WOOLSEY, C. N., and FAIRMAN, D., Contra-lateral, ipsilateral, and bilateral representation of cutaneous receptors in somatic areas I and II of cerebral cortex of pig, sheep, and other mammals, Surgery **19:** 684-702, May '46
WOOLSEY, ROSS ARLINGTON: See Obituaries
WORAH, C. S., Treatment of thromboangiitis obliterans. M.Bull.,Bombay **13:** 185-186, Oct. 24, '45; also, Antiseptic **42:** 616-618, Nov. '45
Unusual case of ureteric calculus. M.Bull.,Bombay **14:** 83-84, April 13, '46
WORD BLINDNESS: See Aphasia, visual
WORD DEAFNESS: See Aphasia, auditory
WORGAN, D. K., Case of rupture of aorta into third part of duodenum, Bull. School Med. Univ. Maryland **30:** 130-139, Jan. '46
WORINGER, P., La dermite du nourrisson. Arch. franç. pédiat. **3:** 40-49, '46
WORK, S. D., JR.: See **MURPHY, W. J., jt. auth.**
WORK, T. S.: See **TONKIN, I. M., jt. auth.**
WORK
in tuberculosis: See Tuberculosis, economic and social aspects
mental, human electroencephalogram, during intellectual work, [P. I. Shpilberg] Byull.eksper.biol.i med. (no. 6) **17:** 20-22, '44
—relation between frequency of blinking and effort expended, [M. E. Bitterman & E. Soloway] J.Exper. Psychol. **36:** 134-136, April '46
physical: See also Exercise; Industry and Occupations; Muscles, physiology; Physical Efficiency
—activity at high altitudes, [E. Hohwü Christensen] Nord.med. **27:** 1956-1960, Sept. 28, '45
—effort rupture of aortic sigmoid valves, with report of case. [R. Repetto, J. A. Ferrari & I. Benzecry] Prensa méd.argent. **32:** 2171-2179, Nov. 2, '45
—fracture of vertebral column by effort; case, [J. Caraven] Mém. Acad. de chir. **71:** 479-480, Nov. 28-Dec. 19, '45
—physical exertion in heat; physiology and hygiene, [C. L. Taylor] J.Aviation Med. **17:** 137-145, April '46
—premature separation of normal placenta provoked by trauma (effort); case, [J. Bazan & R. Dubrovsky] Obst.y ginec.latino-am. **3:** 825-826, Oct. '45
WORKMEN'S COMPENSATION AND INSURANCE
—assessment of industrial disability, [H. Levy] Lancet **2:** 787-789, Dec. 15, '45
—asthma and law of occupational accidents, [A. G. Ferrer Zanchi & D. G. A. Sivori] Rev.Asoc.méd. argent. **59:** 1038-1040, Sept. 15, '45

WORKMEN'S COMPENSATION AND INSURANCE—Continued
—brucellosis as occupational disease; bacteriologic aspect, [E. Grichener] Rev.méd.de Rosario **35:** 841-849, Oct. '45
—calculation of disability in extremities, [C. O. Rice] Minnesota Med. **29:** 160-164, Feb. '46
—cancer of lung and trauma; medicolegal study of case in workman, [J. La Rocca] Rev.Asoc.méd.argent. **59:** 1114-1117, Sept. 30, '45
—compensable hernia; problems in average state. [W. L. Ritter] Indust.Med. **15:** 5-8, Jan. '46
—control of lung disease in industry. [R. Hermon] Brit. J.Phys.Med. **9:** 23-25, Jan.-Feb. '46
—determination of permanent disability. [T. Flint, Jr.] Permanente Found.M.Bull. **4:** 1-14, Feb. '46
—disability evaluation of injured extremity. [W. C. Smith] Northwest Med. **45:** 33, Jan.; 104, Feb.; 178, March; 258, April '46
—evaluation of incapacity by McBride method. [A. Fernández Saralegui] Rev.Asoc.méd.argent. **59:** 1201-1205, Oct. 30, '45
—for occupational injury in plan for social security, [P. Mazel & J. Bourret] J.de méd.de Lyon **27:** 53-61, Jan. 20, '46
—importance of "muscular value" factor in evaluation of permanent incapacity for work, [G. Bidou] Bull. Acad.de méd.,Paris **129:** 605-608, Oct. 23-Nov. 6, '45
—incapacity for work in legal sense. [P. R. Michaël] Geneesk.gids **24:** 49-52, Feb. 28, '46
—industrial accidents and new legislation; implications of National Insurance (industrial injuries) Bill, 1945, [D. Stewart] Brit.M.J. **1:** 561-564, April 13, '46
—is tuberculosis contagious? [E. Mayer & I. Rappaport] Compens.Med. **1:** 5-8, Jan. '46
—law relative to reparation for silicosis, [P. Mazel & L. Roche] J.de méd.de Lyon **27:** 63-74, Jan. 20, '46
—lead poisoning and compensation. [M. R. Mayers] Compens.Med. **1:** 13-22, Jan. '46
—legislation on industrial medicine; remarks and suggestions, [P. Mazel & V. Dhers] J.de méd.de Lyon **27:** 75-84, Jan. 20, '46
—medicolegal expertise on case of rheumatism in miner with tonsillar focus of infection, [R. E. Castro] Rev. argent.de reumatol. **10:** 260-264, Nov. '45
—medicolegal study of case of benzolism; pathogenesis of benzene intoxication, [L. López Gómez] Med. españ. **14:** 199-208, Sept. '45
—pathogenesis of disk prolapse in lumbar region of spine and question of compensation for resulting morbid condition, [A. Snellman] Nord.med. (Duodecim) **27:** 1517-1523, Aug. 3, '45
—pneumoconiosis as occupational disease, [S. Eichenberg] Rev. med. Rio Grande do Sul **1:** 357-379, July-Aug. '45
—Rhode Island second injury fund. [E. I. Friedman] Rhode Island M.J. **28:** 893, Dec. '45
—sinistrosis; study apropos of expertise in case in workman, [E. Pondé] Neurobiologia **8:** 57-70, March '45
—sun stroke as occupational accident; medicolegal study of case, [H. A. Abrines] Rev.Asoc.méd.argent. **59:** 1207-1210, Oct. 30, '45
—venereal diseases and compensation. [J. A. Goldberg] J.Social Hyg. **32:** 13-17, Jan. '46

WORLEY, L. G., Golgi apparatus—interpretation of its structure and significance, Ann. New York Acad. Sc. **47:** 1-55, Feb. 1, '46

WORMALL, A.: See DEWEY, H. M., jt. auth.

WORMAN, H. G., WALDRON, C. W., and RADUSCH, D. F., Osteoma of mandibular condyle with deviation prognathic deformity; report of case, [J.Oral Surg. **4:** 27-32, Jan. '46

——See WALDRON, C. W., jt. auth.

WORMIAN BONES: See Cranium

WORMUS, E. R.: See ELROD, R. P., jt. auth.

WORRAD, H. S., Tetratome attachment for layer radiography (tomography, etc.) Radiography **12:** 41-43, April '46

WORRY: See Anxiety

WORTH, C. B.: See HUNTER, G. W., III, jt. auth.

WORTHINGTON, CHARLES: See Biographies

WORTHINGTON, G. C., Industrial safety in Rhode Island, Rhode Island M.J. **28:** 907, Dec. '45

WORTIS, H., SILLMAN, L. R., CUSHMAN, J. F., and LANDIS, C., Case histories of compulsive drinkers, Quart.J.Stud.on Alcohol **6:** 300-334, Dec. '45

WORTIS, J., Review of psychiatric progress 1945; physiological treatment of psychoses, Am.J.Psychiat. **102:** 511-515, Jan. '46

WORTIS, S. B.: See FROSCH, J., jt. auth.

——See KESTON, A. S., jt. auth.

WOUNDED AND SICK
—integral care of traumatized person, [J. P. Reggi] Prensa méd.argent. **32:** 1808-1813, Sept. 14, '45
transportation: See also Ambulances; Aviation and Aviators, transportation of wounded and sick
—casualty handling on attack transport, [L. Fort, Jr.] U.S.Nav.M.Bull. **46:** 121-123, Jan. '46
—combined stretcher and treatment bed for transportation of pelvic and spinal injuries, [F. M. Donehue] U.S.Nav.M.Bull. **46:** 444-446, March '46

WOUNDED AND SICK, transportation—Continued
—L. S. T. 425, [C. J. Robson] J.Canad.M.Serv. **3:** 13-19, Nov. '45
—ladder splint with regulation litter for broken back, [C. D. Donahue & H. R. Allumbaugh] Mil.Surgeon **98:** 35-38, Jan. '46
—method for evacuation of stretcher cases in abandoning small ships, [C. M. Rhode] U.S.Nav.M.Bull. **46:** 750, May '46
—surgery in advance of road-head, [T. G. Lowden] J. Roy.Army M.Corps **85:** 180-183, Oct. '45
—symposium on military medicine aboard U. S. S. Samaritan; embarkation and disembarkation of hospital ship patients, [R. B. Toller] U.S.Nav.M.Bull. **46:** 73-76, Jan. '46
—transportation of patients with fracture of femur, [N. C. Mead] Bull. U. S. Army M. Dept. **5:** 174-178, Feb. '46
—use of LSV for evacuation and care of amphibious combat casualties, [A. Kaplan] U.S.Nav.M.Bull. **46:** 289-291, Feb. '46

WOUNDS
See also Aviation and Aviators, wounds and injuries; Military Medicine, wounds and injuries; Naval Medicine, wounds and injuries; War, wounds and injuries; and under organs and regions
—factors regulating wound process, [G. P. Sakharov, P. P. Sakharov & E. I. Gudkova] Byull.eksper.biol. i med.(no. 6) **18:** 21-25, '44
—odorous wounds and fistulas, [J. K. Narat] J.A.M.A. **130:** 238, Jan. 26, '46 [Comment on Babcock's article]
gangrene: See Gangrene
healing: See also Abdomen, surgery; Bladder, tuberculosis; Burns, therapy; Eyes, wounds and injuries; Wounds, therapy; etc.
—autostimulating properties of granulation tissue, [I. M. Neyman] Byull.eksper.biol.i med.(no. 6) **17:** 54-57, '44
—cicatrization and treatment of cicatrices by massage, [R. Leroy] Monde méd., Paris **56:** 11-26, Jan.-Feb. '46
—complications in course of wounds in scurvy patients, [E. V. Usoltseva] Khirurgiya, no. 6, pp. 13-18, '45
—dermatome for study, [M. H. Ross & C. H. Ludwig] J.Franklin Inst. **240:** 131-132, Aug. '45
—dynamics of cell elements in exudate of slowly healing wound, [L. I. Falin & M. N. Rinchino] Byull. eksper.biol.i med.(nos. 4-5) **17:** 6-9, '44
—electric measurements of healing rate of human skin, [T. C. Barnes] Hahneman.Monthly **81:** 8-10, Jan. '46
—enzymes of healing wounds; effect of different degrees of vitamin C deficiency on phosphatase activity in experimental wounds in guinea pig, [J. F. Danielli, H. B. Fell & E. Kodicek] Brit.J.Exper.Path. **26:** 367-376, Dec. '45
—factors influencing healing, [J. M. Converse & A. H. Hunt] Tr.M.Soc.London (1940-1943) **63:** 76-86, '45
—healing of postoperative wounds under conditions of nonspecific sensitization of organism; experimental study, [V. T. Poltavets] Khirurgiya, no. 1, pp. 9-12, '45
—neurohumoral factors in pathogenesis of slowly healing wounds, [S. M. Leytes, R. M. Veger & E. I. Zlatopolskaya] Byull.eksper.biol.i med. (no. 3) **17:** 65-67, '44
—stimulating effect of omentum of newborn transplanted on wounds of various types; preliminary report, [F. I. Kucherova] Khirurgiya, no. 1, pp. 13-15, '45
infections: See also Military Medicine, wounds and injuries; Wounds, therapy
—air hygiene in dressing rooms for major wounds, [R. B. Bourdillon & L. Colebrook] Lancet **1:** 561, April 20, '46; 601, April 27, '46
—cytologic examination of exudate, [L. B. Levinson, N. S. Skadovskaya & A. V. Popova] Byull.eksper. biol.i med.(nos. 4-5) **17:** 9-13, '44
—epidemiology (Sydney Ringer lecture, abridged), [A. A. Miles] Prensa méd.argent. **33:** 422-432, Feb. 22, '46
—from phenol to penicillin in campaign against infection, [W. Brunner] Schweiz. med. Wchnschr. **75:** 1093-1097, Dec. 15, '45
—immunotransfusion as therapeutic and stimulating factor, [I. S. Kogan] Vrach.delo (nos. 3-4) **25:** 147-150, '45
—incidence of sepsis in industrial wounds, [R. E. O. Williams & E. H. Capel] Brit.J.Indust.Med. **2:** 217-220, Oct. '45
—infection in clean surgical wounds, [E. W. Barber] Rocky Mountain M.J. **43:** 23-24, Jan. '46
—pathogenicity of penicillin-insensitive infection, [H. R. S. Harley, J. A. Baty & J. H. Bowie] Brit.M.J. **1:** 639-643, April 27, '46
—postoperative infections due to use of diathermy in surgical interventions, [L. Businger] Schweiz.med. Wchnschr. **76:** 35-36, Jan. 12, '46

WOUNDS, infections—Continued
—recidivating bacterial infection of surgical wound; case, [O. Geerken Saladrigas] Bol.Sec.san.policia nac. **1:** 127-134, Oct.-Dec. '45
—relation between general state of protective system of connective tissue and local reaction in wound, [L. B. Levinson & D. V. Pokrovskiy] Byull.eksper. biol.i med.(no. 6) **18:** 25-27, '44
—role of chemotherapy (with penicillin) in wound management in Mediterranean Theater; bacteriologic investigations, [C. Lyons] Ann.Surg. **123:** 902-924, May '46
—sepsis and physiotherapist, [R. E. O. & M. Williams] Brit.J.Phys.Med. **9:** 19-23, Jan.-Feb. '46
—strain variations in penicillin sensitivity among bacterial species encountered in war wounds and infections, [R. S. Fleming & F. B. Queen] Am.J.Clin. Path. **16:** 63-65, Feb. '46
—typhoid bacillus infection of surgical wound; treatment with urethane (ethyl carbamate)-sulfanilamide (sulfonamide) mixture; case, [L. Weinstein] New England J.Med. **234:** 184-187, Feb. 7, '46
—value of local sulfathazole (sulfonamide) in operative wounds in prophylaxis, [C. H. O'Donnell, J. L. Posch & J. W. Hirshfeld] Surg.,Gynec.& Obst. **82:** 323-326, March '46
medicolegal aspect: See Jurisprudence, Medical, wounds and injuries in
therapy: See also Dressings
—acidophil paste and acidophil serum (prepared from cultures of Bacillus acidophilus), [S. G. Genes & others] Vrach.delo (nos. 1-2) **25:** 59-62, '45
—advantages of early skin grafting, [H. P. Pickerill] New Zealand M.J. **45:** 45-49, Feb. '46
—chlorophyll and wound healing; clinical studies, [C. R. Lam] Proc.Am.Federation Clin.Research **2:** 35-36, '45
—clinical experiences with growth promoting fractions of embryonic juice, [N. B. Nielsen] Nord. med. (Hospitalstid.) **14:** 1553-1556, May 23, '42
—coagulum contact method (Sano) of skin grafting, [C. D. Branch, G. F. Wilkins & F. P. Ross] Surgery **19:** 460-466, April '46
—concentrated solar radiation in therapy of slowly healing wounds, [Z. F. Shalavina] Khirurgiya, no. 3, pp. 14-17, '45
—digitalis leaf as topic cicatrizing agent, [H. Leclerc] Presse méd. **54:** 80, Feb. 2, '46
—effect of amniotic fluid on healing, [G. P. Sakharov & O. V. Lebedeva] Byull.eksper.biol.i med. (no. 3) **17:** 55-58, '44
—effect of certain chemically pure substances on healing, [L. M. Shabad, O. G. Prokofeva & T. E. Kleynenberg] Byull. eksper. biol. i med. (no. 3) **17:** 61-64, '44
—effect of hydrogen sulfide baths of Matsesta on healing, [A. I. Vorotilkin] Byull.eksper.biol.i med. (no. 3) **18:** 23-25, '44
—estrogen ointment, [L. M. Shabad & T. A. Shtessel] Byull.eksper.biol.i med.(no. 3) **17:** 58-60, '44
—experimental study of healing, with special reference to action of heart extract powder or H.E.P. (Doljanski), [J. S. Young, A. H. Cruickshank & W. J. Martin] J.Path.& Bact. **58:** 63-74, Jan. '46
—for what type of wound is excision indicated? [Jaeger] Ztschr.f.ärztl.Fortbild. **37:** 132-134, March 1, '40
—granulotoxin in therapy of slowly healing wounds, [I. M. Neyman & K. M. Vintsentini] Khirurgiya, no. 12, pp. 33-35, '44
—healing, [A. Ochsner] Cir.y cirujanos **13:** 371-382, Oct.-Nov. '45
—honey in therapy of slowly healing wounds, [A. S. Buday] Vrach.delo (nos. 11-12) **25:** 617-618, '45
—local chemotherapy and asepsis in surgery, [J. Hirsch] Türk tip cem.mec. **11:** 382-386, '45
—modern trends, with special consideration of local chemotherapy, [I. Palmer] Nord.med.(Hygiea) **26:** 1240-1245, June 15, '45
—myristyl-γ-picolinium chloride (quaternary ammonium compound) in surgery, [A. Schwyzer] Minnesota Med. **29:** 321-325, April '46
—new biologic method (use of placental extract), [N. S. Kharchenko, P. P. Tsarenko, Y. A. Rotenberg & M. B. Fabrikant] Khirurgiya, no. 6, pp. 10-13, '45
—phagin, complex bacteriophage preparation, for infected wounds with chronic course, [A. E. Kriss & others] Byull.eksper.biol.i med.(no. 3) **18:** 31-34, '44
—place of chemotherapy in traumatic wounds, [J. W. Hirshfeld] Indust.Med. **15:** 87-88, Feb. '46
—placental transplants soaked in chloracid, chlorine-containing solution, [N. V. Antelava] Khirurgiya, no. 2, pp. 16-18, '45
—recent developments in antiseptics (especially acridine-sulfonamide compound, flavazole), [H. E. Dale] Post-Grad.M.J. **22:** 118-121, April '46
—role of chemotherapy in wounds and surgical infections; clinical and bacteriologic studies, [D. Ackman & F. Smith] Ann.Surg. **123:** 70-95, Jan. '46

WOUNDS, therapy—Continued
—secondary suture of war wounds; study of methods and results in overseas general hospital, [K. B. Lawrence & S. H. Sturgis] Surg.,Gynec.& Obst. **82:** 543-548, May '46
—sikkoplatsentin (placental preparation), [N. S. Kharchenko & M. B. Fabrikant] Vrach.delo (nos. 5-6) **25:** 267-270, '45
—speeding up action of oxalic acid on process of healing, [E. Dubé, L. P. Dugal & A. Royer] Canad.M.A. J. **54:** 103-106, Feb. '46
—study and review of free (uninfected) period, [L. Sierra Cano] An.Casa de salud Valdecilla **8:** 115-117, '45
—superficial wounds, [W. Anderson] Practitioner **156:** 236-241, April '46
—surgical drainage in infected wounds, [F. T. McCormick] Indust.Med. **15:** 88-89, Feb. '46
—surgical uses of zipp (zinc-iodine paste), [W. K. Connell] Glasgow M.J. **144:** 105-115, Oct. '45
—suture technic for small wounds, [J. R. Learmonth] Practitioner **156:** 225-231, April '46
—synthetic analogues of vitamin K and their application, [A. V. Palladin] Vrach.delo (nos. 1-2) **25:** 9-12, '45
—therapy of nonhealing wounds by transplantation of chemically treated tissues according to Krauze, [V. N. Blokhin] Khirurgiya, no. 6, pp. 3-10, '45
—ultraviolet irradiation; experimental bases, [S. A. Fandrey] Khirurgiya (no. 1), pp. 29-32, '45
WOYWOOD, E., and LIPSCHÜTZ, A., Las funciones gonadotróficas de la hipófisis in situ estudiada por el método de los injertos intraesplénicos del ovario, Rev. de med.y aliment. **6:** 196-197, April-July '45
WRETBLAD, G.: See SILFVERSKIÖLD, B. P., jt. auth.
WRETE, M., Ganglions in lumbar region of rami communicantes, Nord.med.(Hygiea) **17:** 510-512, March 27, '43
Experiments into action of testosterone propionate on kidneys of male rabbits, Acta anat. **1:** 214-223, '45
WRETLIND, K. A. J., Amino acid therapy, Nord.med. (Hygiea) **27:** 1827-1833, Sept. 14, '45
WRIGHT, A. C., Ambulatory pneumothorax induction; report of one year's experience in Chungking, Am.Rev. Tuberc. **53:** 447-453, May '46
WRIGHT, A. J., Cochlear deafness; president's address, Proc.Roy.Soc.Med. **39:** 265-269, March '46
WRIGHT, B. W., Pyelo-cystostomy in solitary ectopic kidney, J.Urol. **54:** 413-421, Nov. 45
WRIGHT, C. B., Paget's disease of nipple, Bull.Tumor Clin., Huntington **1:** 20-22, Jan. '46
WRIGHT, C. H.: See HARDWIG, R. P., jt. auth.
WRIGHT, C. S., and DOAN, C. A., Clinical evaluation of radioactive phosphorus, Proc. Am. Federation Clin. Research **2:** 69-70, '45
——See DOAN, C. A., jt. auth.
WRIGHT, D. G., and LEITCH, E. M., Use of boarding homes in conjunction with private psychiatric residential school, Am.J.Orthopsychiat. **16:** 74-83, Jan.'46
WRIGHT, D. O., and REPPERT, L. B., Fulminating meningococcemia with vascular collapse (Waterhouse-Friderichsen syndrome); report on 4 adult patients who recovered, Arch.Int.Med. **77:** 143-150, Feb. '46
——REPPERT, L. B., and CUTTINO, J. T., Purpuric manifestations of heatstroke; studies of prothrombin and platelets in 12 cases, Arch.Int.Med. **77:** 27-36, Jan. '46
WRIGHT, G. G.: See JOHNSON, F. H., jt. auth.
WRIGHT, G. P., Lesser known Guy's notables; Charles Turner Thackrah, 1795-1832, Guy's Hosp.Gaz. **59:** 301-303, Dec. 8, '45
WRIGHT, GEORGE JESSE: See Obituaries
WRIGHT, H. K., Reconstruction of bile duct with vitallium tube and some suggestions for avoiding need of such an object, J.Arkansas M.Soc. **43:** 2-4, June '46
WRIGHT, H. M. P., Adhesiveness of blood-platelets in hæmophilia, Lancet **1:** 306-307, March 2, '46
WRIGHT, H. S., Psychiatry in Fifth Army area, Bull.U.S. Army M.Dept. **5:** 73-79, Jan. '46
WRIGHT, I. S., Experiences with dicumarol in treatment of coronary thrombosis, Proc. Am. Federation Clin. Research **2:** 101-102, '45
——See MORGAN, H. J., jt. auth.
WRIGHT, L. D. (Glenolden, Pa.), and others. Renal clearance of pantothenic acid, Am.J.Physiol. **145:** 633-637, March '46
——See MOORE, C. V., jt. auth.
WRIGHT, L. D. (Melbourne), Eyesight conservation and lighting; need for medical interest and leadership, Tr.Ophth.Soc.Australia (1944) **4:** 28-39, '46
WRIGHT, L. T., BERG, B. N., BOLDEN, J. V., and FREEMAN, W. A., Rectal strictures due to lymphogranuloma venereum, with especial reference to Pauchet's excision operation, Surg.,Gynec.& Obst. **82:** 449-462, April '46
——See WILKINSON, R. S. (New York), jt. auth.
WRIGHT, M. B., Thomas Walker Mitchell, 1869-1944. Brit. J.M.Psychol. **20:** 203, '45
WRIGHT, R. D., Concussion and contusion, Surgery **19:** 661-667, May '46
WRIGHT, R. W., and BOYD, H. M. E., Aerohematoma of sinuses, Arch.Otolaryng. **43:** 357-370, April '46

WRIGHT, W. D.: See **NIEHAUS, F. W., jt. auth.**
WRIGHT, W. H.: See **FAUST, E. C., jt. auth.**
WRIGHT TEST: See Undulant Fever, diagnosis
WRIGHT-SMITH, R. J., Case of fatal stabbing by stingray, M.J.Australia **2:** 466-467, Dec. 22, '45
WRINKLES
—facial rhytidectomy in man; case, [R. Farina] Med. cir.farm., pp. 151-155, Feb.-March '46
WRIST
See also Scaphoid Bone, Carpal
—conditions involving wrist; progress in orthopedic surgery for 1944, [W. P. Blount] Arch. Surg. **52:** 197-209, Feb. '46
abnormalities, bilateral anomaly; case, [R. D. Butterworth & W. E. Daner] J. Bone & Joint Surg. **28:** 385, April '46
—partial aplasia of radius accompanied by carpus curvus; case, [J. Glasner] Rev.méd.panam. **1:** 481-486, May-June '45
deformities, Madelung deformity; familial occurrence in 3 sisters, [F. Bergan] Nord.med. (Norsk mag. f. lægevidensk.) **15:** 2403-2405, Aug. 29, '42
fractures, fractures of os magnum and pyramidal bone, [B. Lucero] Semana méd. **1:** 689-693, April 19, '45
—isolated fracture of trapezium; case, [R. Linguerri] Radiol.med. **29:** 74-75, Feb. '42
tuberculosis, chronic synovitis; 2 cases, [B. Rivas Diez] Rev.Asoc.méd.argent. **59:** 1117-1120, Sept. 30, '45
wounds and injuries, resection of ulna and recuperation of movements of pronation and supination, [B. Martínez Correa] Arch.Soc.cirujanos hosp. **15:** 798-803, Dec. '45
—sprain fracture of carpal scaphoid in children, [K. I. Macrosson] Lancet **1:** 341-342, March 9, '46
WRIST DROP
—pseudoparalysis of radial nerve due to inhibition of nerve centers following war wounds of forearm, [Y. M. Uflyand & R. A. Forshtadt] Byull.eksper.biol.i med. (no. 3) **17:** 21-23, '44
—radial paralysis following use of tetanus antiserum; pathogenic role of urticaria, [T. Alajouanine, R. Thurel & R. Tricot] Rev.neurol. **77:** 130-131, May-June '45
—simple correction of wrist drop in paralysis of radial nerve, [D. A. Kogan] Khirurgiya, no. 1, pp. 74-75, '45
—value of tendon transplantation for rapid restoration of function of wrist following injuries of radial nerve, [M. G. Lomazov] Vrach.delo **24:** 51-54, Dec. 1, '44
WRITER'S CRAMP
—writer's cramp and parkinsonian syndrome: 2 cases, [H. Hecaën & Bachet] Bull.et mém.Soc.méd.d.hôp.de Paris **61:** 99-101, '45
WRITING: See Handwriting; Literature
WROBEL, Die Aufgaben des Arztes in den Luftschutzrettungsstellen, Ztschr.f.ärztl.Fortbild. **37:** 117-120, Feb. 15, '40
WRONG, N. M.: See **MacKENZIE, D. J., jt. auth.**
WRONSLEY, W. H. L., Presidential address to Northern Transvaal Branch, South African M.J. **20:** 148-149, March 23, '46
WRORK, D. W.: See **THOMSON, J. L., jt. auth.**
WRYNECK: See Torticollis
WU, C. C.: See **YAO, Y. T., jt. auth.**
WUCHERERIA: See Filariasis
WUEHRMANN, A. H., and GLICKMAN, I., Localized osteodystrophy of mandible and maxilla; case analysis, Am.J.Orthodontics (Oral Surg. Sect.) **32:** 160-168, March '46
——See **GLICKMAN, I., jt. auth.**
——See **LAZANSKY, J. P., jt. auth.**
WUHRMANN, F., Klinik der Bluteiweisskörper mit besonderer Berücksichtigung der Dys- und Paraproteinämien, Helvet.med.acta **12:** 713-761, July '45
Ueber Bedeutung und Bewertung der Blutkörperchen-Senkungsreaktion in der Praxis, Schweiz.med.Wchnschr. **75:** 1001-1004, Nov. 17, '45
Ueber Bedeutung und Bewertung der Weltmann-Reaktion (Hitzekoagulationsschwelle) und der Takata-Reaktion in der Blutuntersuchung der Praxis, Schweiz.med. Wchnschr. **75:** 1073-1077, Dec. 8, '45
——See **BURGER, R., jt. auth.**
——and **ESSELLIER, A.,** Klinische und anatomische Untersuchungen bei einem 24 Jahre lang beobachteten Fall von Endangiitis obliterans v. Winiwarter-Buerger, Cardiologia **9:** 1-30, '45
——and **WUNDERLY, C.,** Über klinische und physikalisch-chemische Untersuchungen des Eiweiss-Stoffwechsels beim nephrotischen Symptomenkomplex, Gastroenterologia **69:** 121-149, '44
Elektrophorese-Untersuchungen beim nephrotischen Syndrom und bei der Leberzirrhose und ihre klinische Bedeutung, Schweiz. med. Wchnschr. **76:** 251-256, March 23, '46
——See **WUNDERLY, C., jt. auth.**
WULFF, F.: See **HJORTH, P., jt. auth.**
WULFF, H., and SAND, K., Sur la prothèse testiculaire après la castration légale, Acta chir.Scandinav. **92:** 470-479, '45
WULFF, H. B., Value of urography as renal function test, Nord.med. (Hygiea) **15:** 2708-2711, Sept. 26, '42
WUNDERLY, C., Ueber biologisch-chemische Versuche mit Pektin, Schweiz.Ztschr.f.Path.u.Bakt. **6:** 437-454, '43
Ueber die Kinetik der Haemolyse durch Lecithin, Schweiz.Ztschr.f.Path.u.Bakt. **7:** 285-300, '44
Studien zu einem Haemolyse-Diagramm, Schweiz.Ztschr. f.Path.u.Bakt. **8:** 252-272, '45
Differentiation of nuclear substances, Nature, London **156:** 750, Dec. 22, '45
——and **WUHRMANN, F.,** Die Cadmium-Reaktion im Blutserum. Eine einfache Schnellmethode für die Praxis zur Prüfung der Kolloidstabilität des Serums, Schweiz.med.Wchnschr. **75:** 1128-1131, Dec. 22, '45
——See **WUHRMANN, F., jt. auth.**
WYATT, G. M.: See **GREEN, W. T., jt. auth.**
——See **WHITCOMB, B. B., jt. auth.**
WYATT, O. S.: See **PROFFITT, W. E., jt. auth.**
WYBERT, A., and del POZO R., D. D., Colecistitis aguda hemorrágica, Arch.Soc.cirujanos hosp. **15:** 739-744, Dec. '45
WYBURN, G. M.: See **BACSICH, P., jt. auth.**
——See **BARNES, R., jt. auth.**
WYCIS, H. T., Bilateral intracranial section of glossopharyngeal nerve; report of case, Arch.Neurol.& Psychiat. **54:** 344-347, Nov.-Dec. '45
——See **SPIEGEL, E. A., jt. auth.**
WYCKOFF, R. W. G., and RHIAN, M., Electrophoretic study of anti-influenzal horse serum, J.Immunol. **51:** 359-363, Nov. '45
——See **MOSLEY, V. M., jt. auth.**
——See **SCOTT, D. B., jt. auth.**
——See **SHEPARD, C. C., jt. auth.**
WYER, M. G., Adventurous physicians, Quart.Bull., Northwestern Univ.M.School **20:** 157-163, '46
WYLIE, J., Notes on Kilindini, J.Roy.Nav.M.Serv. **32:** 41-44, Jan. '46
WYLIE, J. A. H.: See **VOLLUM, R. L., jt. auth.**
WYLIE, P. E., Incidence of x-ray evidence of upper gastrointestinal pathology in German prisoners of war, Mil.Surgeon **98:** 131-134, Feb. '46
WYLLIE, J., Method for rapid production of citrinin, Canad.J.Pub.Health **36:** 477-483, Dec. '45
Interim report on activities of Committee on Joint Causes of Death; United States Subcommittee of International Conference for Revision of International List of Causes of Death, Canad.J.Pub.Health **37:** 201-204, May '46
WYMAN, L. C.: See **TUM-SUDEN, C., jt. auth.**
WYMAN, R. S.: See **SHIMKIN, M. B., jt. auth.**
WYNN, W.: See **GIDDINGS, G., jt. auth.**
——See **HALDI, J., jt. auth.**
WYON, P. H., Four cases of Russell's viper bite, Brit. M.J. **2:** 919-920, Dec. 29, '45
WYRENS, R. J., Tropical disease in discharged military personnel; malaria, Nebraska M.J. **31:** 184-185, May '46
WYRSCH, J., Zur Psychotherapie symptomarmer Schizophrenien, Monatschr.f.Psychiat.u.Neurol. **110:** 237-244, '45
WYSS-CHODAT, F., Le traitement sulfamidé local des blennorragies sulfamido-résistantes, Dermatologica **92:** 17-23, '46

X

XANTHELASMA: See Xanthoma
XANTHINE OXIDASE: See Oxidase and Peroxidase
XANTHINES
—absence of *p*-xanthine effect on metabolic rate of rats, [S. B. Barker] Endocrinology **37:** 484-486, Dec. '45
—comparative study of recuperative action of 1,3,7-*tri*methylxanthine, 1,3-*di*methylxanthine and 3,7-*di*methylxanthine, [F. Huidobro] Rev.de med.y aliment. **6:** 263, April-July '45
—metabolism of methylxanthines and their related methyluric acids, [V. C. Myers & R. F. Hanzal] J.Biol.Chem. **162:** 309-323, Feb. '46
—xanthine urinary calculi: 2 cases, [I. Gersh & H. L. Meltzer] J.Urol. **55:** 169-172, Feb. '46
XANTHIUM: See Hay Fever, plants
XANTHOMA
—cholesterol, total fat and lipoid phosphorus content of serum in normal persons and in families with xanthelasma; preliminary report, [V. Kornerup] Nord.med. (Hospitalstid.) **16:** 3300-3305, Dec. 5, '42
—new humoral signs for early diagnosis of xanthomatous biliary cirrhosis; hypercholesteremia and ether-extractable bilirubin in early period, [B. Varela Fuentes, M. Miqueo Narancio, J. Medoc & A. R. de Miguel] Prensa méd.argent. **32:** 2559-2567, Dec. 28, '45
—severe lipemia and xanthoma; case, [G. Farah] J.Roy. Egyptian M.A. **28:** 321-326, July '45
—xanthomatous biliary cirrhosis, [O. Riisfeldt-Pedersen] Nord.med. (Hospitalstid.) **20:** 2000-2003, Nov. 20, '43
diabeticorum, diffuse tuberous xanthomatosis; case, [R. D. López] Trab.client.d.Inst.nac.nutrición (1942-1943) pp. 183-190, '44

XANTHOMATOSIS: See Anemia, splenic; Lipoids, metabolism; Niemann-Pick Disease; Schüller-Christian Syndrome; Xanthoma
XANTHOPTERIN
—fluorescence spectra of pterins; possible use in elucidation of antipernicious anemia factor, [W. Jacobson & D. M. Simpson] Biochem.J. 40: 3-9; 9-14, '46
XAVIER, B., Paralisia geral infantil, Hospital, Rio de Janeiro 28: 747-754, Nov. '45
XENOPHON (c.430-c.355 B. C.)
—medicine of Xenophon, [J. Durán Molina] Gac.méd. españ. 19: 210p-214p, July '45
XENOPSYLLA, cheopis: See Tularemia, transmission
XENOPUS TEST: See Pregnancy, diagnosis
XEROPHTHALMIA
—hemeralopia and xerosis of conjunctiva in patient with obstructive jaundice and hepatic cirrhosis; therapeutic effect of intramuscular injections of vitamin A in oil emulsion, [K. Gilje] Nord.med. (Norsk mag. f. lægevidensk.) 14: 1258-1259, April 25, '42
—hypovitaminosis A in infant; test of keratinization of conjunctiva (xerosis and keratomalacia), [Baeza Goñi, J. Espinosa, A. Araya & F. Maffioletti] Rev. chilena de pediat. 16: 745-783, Aug. '45
XEROSIS: See Xerophthalmia
XEROSTOMIA
—seven cases, [M. Faber] Nord.med. (Hospitalstid.) 14: 1856-1861, June 20, '42
X-RAYS: See Roentgen Rays
XYLENOLS
—blood concentration of *p*-chloroxylenol in man following parenteral, percutaneous and rectal application, [B. Zondek & M. Finkelstein] Proc.Soc.Exper.Biol. & Med. 61: 200-202, Feb. '46
in blood: See Blood, xylenols

Y

YABER, M., Reacción de Friedman con el líquido cefalorraquídeo, Rev.obst.y ginec., Caracas 5: 175-182, '45
YABLOKOV, D. D., Analysis of diagnostic errors in pulmonary tuberculosis, Klin.med. (nos. 1-2) 23: 19-23, '45
YACOB, M., and CHAUDHRI, J. R., Note on spread of cholera infection through aerated drinks, Indian M. Gaz. 80: 634-636, Dec. '45
——**and SWAROOP, S.,** Investigation of long-term periodicity in incidence of epidemic malaria in Punjab, Trop.Dis.Bull. 43: 285, April '46 [Abstract]
YACORZYNSKI, G. K., and NEYMANN, C. A., Quantitative approach to study of responses of psychotics in completion of figures involving visual and motor components, J.Gen.Psychol. 34: 19-28, Jan. '46
YAFFE, C. D., Atmospheric concentrations of fluorides in aluminum reduction plants, J.Indust.Hyg.& Toxicol. 28: 29-31, March '46
YAGODKA, P. K.: See KAMENEVA, E. N., jt. auth.
YAHN, M., Reflexões sobre os ultimos 10 anos do movimento psiquiatrico em São Paulo, Index neurol.y psiquiat. 5: 183-191, Nov. '45
——**and de BARROS, P. F.,** A convulsoterapia no tratamento da epilepsia, Arq.assist.psicopat.estad.São Paulo 9: 203-220, Sept.-Dec. '44; abstr., Rev.paulista de med. 26: 359-361, June '45
YAHN, O.: See PIMENTA, A. de M., jt. auth.
YAHUDA, J., Dietetic principles, M.Press 214: 399-403, Dec. 19, '45
Reorientation of research, M.Press 215: 159-163, March 6, '46
Challenge to medical thought, M.Press 215: 259-263, April 17, '46
YAKHNICH, I. M., Roentgenologic data on changes of digestive tract in patients with hypertension, Klin. med. (nos. 1-2) 23: 46-52, '45
YAKHNIS, B. L., and REZNITSKAYA, E. Y., Tuberculosis and hyperthyroidism, Vrach.delo (nos. 7-8) 25: 319-324, '45
YAKIMACH, A.: See CHODAT, F., jt. auth.
YAKOUB, K., Relapsing fever in Egypt, J.Roy.Egyptian M.A. 28: 327-330, July '45
YAKOVLEV, A. A., Ascorbic acid content of blood, tissue fluids and urine in diseases of internal organs, Vrach. delo (nos. 1-2) 25: 23-30, '45
YAKOVLEV, N. N., Role of insulin in resynthesis of glycogen of muscles during period of rest after work, Fiziol.zhur. 30: 594-601, '41
YAKOVLEV, P. I., and WADSWORTH, R. C., Schizencephalies; study of congenital clefts in cerebral mantle; clefts with fused lips, J.Neuropath.& Exper. Neurol. 5: 116-130, April '46
YAMPOLSKIY, N., Secondary suture in penetrating craniocerebral wounds, Khirurgiya, no. 5, pp. 33-37, '45
Tsitiiton in military neurosurgical practice, Vopr.neyrokhir. (no. 2) 9: 57, '45
YAMPOLSKY, J.: See HEYMAN, A., jt. auth.
YANG, S. C. H., and LAUBE, P. J., Biliary ascariasis; report of 19 cases, Ann.Surg. 123: 299-303, Feb. '46
YANG, Y.: See KHOO, F. Y., jt. auth.
YANINE, D.: See MANHOOD, A., jt. auth.
YANKOVSKIY, V. D., KISLYUK, A. G., and SUTORIKHIN, V. N., Changes of certain biochemical indexes of blood and urine in osteomyelitis following gunshot wounds, Khirurgiya, no. 1, pp. 18-21, '45
YANNET, H., and DEUTSCH, J. V., Gamma globulin not effective in prophylaxis of epidemic respiratory infections, J.A.M.A. 131: 593, June 15, '46
——**and LIEBERMAN, R.,** A and B iso-immunization as possible factor in etiology of mental deficiency (preliminary report), Am.J.Ment.Deficiency 50: 242-244, Oct. '45
Central nervous system complications associated with kernicterus, J.A.M.A. 130: 335-340, Feb. 9, '46
YAO, Y. T., and WU, C. C., Notes on Chinese species of genus Phlebotomus; sandflies in Chungking, Szechuan, with description of new species, Phlebotomus koloshanensis, J.Parasitol. 32: 87-90, Feb. '46
YARDUMIAN, K. Y., Clinical evaluation of liver function tests, Am.J.M.Technol. 12: 78-84, March '46
——**See RUBEN, J. A., jt. auth.**
YARROS, RACHELLE S.: See Obituaries
YASKIN, H. E., and ALPERS, B. J., Foster Kennedy syndrome with post-traumatic arachnoiditis of optic chiasm and base of frontal lobes, Arch.Ophth. 34: 399-401, Nov.-Dec. '45
YASUNA, E. R., Hysterical amblyopia; its differentiation from malingering, Am.J.Ophth. 29: 570-578, May '46
YATER, W. M.: See FITZGERALD, B. A., jt. auth.
——**See HUSSEY, H. H., jt. auth.**
YATES, D. H., Relaxation in psychotherapy, J.Gen.Psychol. 34: 213-238, April '46
YATOM, J., Outbreak of conjunctivitis in man associated with virus of Newcastle disease, Harefuah 30: 58, Feb. 1, '46
YAUKEY, J. B.: See GOVER, M., jt. auth.
YAWNING
—yawning and associated phenomena, [A. P. Heusner] Physiol.Rev. 26: 156-168, Jan. '46
YAWS: See Frambesia
YAZIGI J., R., JEDLICKY S., A., and VASQUEZ V., H., Consideraciones sobre varices esofágicas en la cirrosis hepática, Rev.méd.de Chile 73: 1099-1102, Dec. '45
——**and others,** Consideraciones acerca de la fisiopatología y terapéutica de la cirrosis hepática, Rev.méd.de Chile 73: 755-773, Sept. '45
YAZLLE, F., ¿Quiste del conducto de Nuck? Prensa méd. argent. 32: 2589-2591, Dec. 28, '45
Gran quiste del ovario. Extirpación por laparotomía reducida, Prensa méd.argent. 33: 350-354, Feb. 15, '46
——**and PATARO, V. F.,** Fistula congénita lateral del cuello; extirpación por el método de incisiones transversales escalonadas, Prensa méd.argent. 32: 1804-1808, Sept. 14, '45
YDE, A., Studies of coagulation system of blood in disseminated sclerosis, Nord.med. (Hospitalstid.) 19: 1238-1240, July 24, '43
YDSE, L. C.: See BOSSHARDT, D. K., jt. auth.
YEAGER, L. B.: See FREEMAN, S., jt. auth.
YEAGER, R. P., Use of music in neuropsychiatric service, Proc.Neuropsychiat. Conf., Sixth Serv. Command, pp. 103-109, '45
YEAKEL, E. H.: See FARRIS, E. J., jt. auth.
YEAST
See also Fungi; Vitamins
—biologic value of food yeast proteins; role as supplements to proteins of cereal grains, [B. Sure] J.Am. Dietet.A. 22: 114-116, Feb. '46
—food yeast. Survey of its nutritive value by Accessory Food Factors Committee, Bull.Hyg. 21: 126, Feb. '46 [Abstract]
—food yeast (Torulopsis utilis) in tropical malnutrition (riboflavin deficiency), [W. Hughes] Lancet 1: 569-571, April 20, '46
—proliferation-promoting properties of hydrolyzed nucleic acid, [Sister Mary Elizabeth Englert] Stud.Inst.Div. Thom. 4: 59-65, Dec. '45
—use of yeasts as source of alimentary nitrogen, [L. Binet & V. Bonnet] J.de physiol.et de path.gén. 38: 186-197, '41-'45
action, demonstration and determination of strength of phytostatic and bacteriostatic effects, [A. Sartory & J. Meyer] Bull.Acad.de méd., Paris 130: 119-122, Feb. 12-26, '46
—studies on administration of vitamin C and yeast on urinary excretion of ascorbic acid in normal and tuberculous subjects, [B. B. Rai & N. D. Kehar] M.Press 214: 382-386, Dec. 12, '45
infection: See Blastomycosis; Mycosis; etc.
metabolism, depression of tissue and yeast respiration by local anesthetics, [E. S. Cook & Sister Mary of Lourdes McDevitt] Stud.Inst.Div.Thom. 4: 107-114, Dec. '45
—effect of *p*-aminobenzoic acid and other substances on yeast respiration and on respiratory-depressant action of phenylmercuric nitrate, [E. S. Cook & Sister Thomas Mary Walsh] Stud.Inst.Div.Thom. 4: 77-83, Dec. '45
therapy: See Heart, insufficiency

YEGIAN, D., BUDD, V., and MIDDLEBROOK, G., Biologic changes in sulfonamide-resistant Mycobacterium ranae, J.Bact. 51: 479-485, April '46
——See **PORTER, K. R., jt. auth.**
YELLOW FEVER
See also Mosquitoes
—outbreak of jungle yellow fever in Venezuela during 1944, [I. Díaz] Bol.Ofic.san.panam. 24: 589-596, July '45
—report presented to Minister of Public Health, by Yellow Fever Mission to Nigeria (West Africa), [A. Halawani, A. A. Aziz & M. Ashour] J.Roy.Egyptian M.A. 27: 341-390, Aug. '44
—summary of recent abstracts (1945), [C. Wilcocks] Trop.Dis.Bull. 43: 89-92, Feb. '46
epidemiology and statistics, current reports on prevalence of certain diseases; data on plague, cholera, yellow fever, smallpox and typhus, Epidemiol.Inform.Bull. 1: 811, Nov. 15, '45; 2: 10, Jan. 15, '46; 65, Jan. 31, '46; 111, Feb. 15, '46; 160, Feb. 28, '46; 242, March 31, '46; 336, April 30, '46; 379, May 15, '46; 428, May 31, '46
—endemic zone in Brazil, [W. Antunes & A. Castro] Bol.Ofic.san.panam. 24: 972-979, Nov. '45
—seasonal distribution of human yellow fever and of mosquito Haemagogus in province of Meta, Colombia, [A. Gast G. & M. Bates] Rev.Fac.de med., Bogotá 14: 243-253, Oct. '45
—situation in Venezuela, [F. Lairet, Jr.] Bol.Ofic.san.panam. 24: 779-782, Sept. '45
experimental, susceptibility of Marsupialia to different strains of virus, [H. W. Laemmert, Jr.] Am.J.Trop.Med. 26: 33-46, Jan. '46
history, anniversary of Finlay (El aniversario de Finlay), Salud y belleza (no. 5) 1: 6-7; 33, Oct.-Dec. '45
—Carlos Finlay; a discovery and an injustice, [J. Govea Peña] Rev.méd.cubana 56: 563-580, Aug. '45
—in Duval County, [W. Merritt] J.Florida M.A. 32: 596-601, May '46
—in New York City, [C. E. Heaton] Bull.M.Library A. 34: 67-78, April '46
—thumbnail sketches of eminent physicians; story of yellow fever, [J. C. Trent] North Carolina M.J. 7: 22, Jan.; 69, Feb.; 110, March; 164, April; 219, May '46
immunity, epidemiology and incubation period of jaundice following vaccination, [G. Freeman] Am.J.Trop.Med. 26: 15-32, Jan. '46
—meningoencephalitis after vaccination; case, [M. Kaplan & A. C. Gluck] Bull.et mém.Soc.méd.d.hôp.de Paris 61: 374-376, '45
prevention, work of Rockefeller Foundation in campaign, 1941-1943, [G. Clavero] Rev.san.e hig.púb. 19: 425-430, June '45
transmission, seasonal distribution of mosquito Haemagogus in province of Meta, Colombia, [A. Gast G. & M. Bates] Rev.Fac.de med., Bogotá 14: 243-253, Oct. '45
vaccine, allergic reaction following typhus fever vaccine due to egg yolk sensitivity, [S. S. Rubin] J.Allergy 17: 21-23, Jan. '46
YENER, M. S., Diabetes in Turkey, Türk tip cem.mec. 11: 387-392, '45
YEOMANS, A.: See **ECKE, R. S., jt. auth.**
——See **PHILLIPS, R. A., jt. auth.**
YEPSEN, L. N., Post-war problems in guidance of mentally subnormal, Am.J.Ment.Deficiency 50: 291-295, Oct. '45
YERUSHALMY, J., Existence of optimum interval between births, Human Fertil. 10: 107-111, Dec. '45
Increase in tuberculosis proportionate mortality among nonwhite young adults, Pub.Health Rep. 61: 251-258, Feb. 22, '46
——and **MORIYAMA, I. M.,** Tuberculosis mortality in United States and in each state: 1944, Pub.Health Rep. 61: 487-516, April 5, '46
YLVISAKER, R. S.: See **NORDLAND, M., jt. auth.**
YMAZ, J. I., and d'OVIDIO, E. C., Luxación subastragalina, Rev.san.mil., Buenos Aires 44: 1579-1590, Nov. '45
YODH, B. B., Therapeutic use of paraldehyde by intramuscular injections, M.Bull., Bombay 14: 40-41, Feb. 23, '46
YOEL, J., Brevedad del frenillo, Prensa méd.argent. 32: 2539-2540, Dec. 21, '45
Hernia inguinal; reparación con un tiento en V, Prensa méd.argent. 33: 463-465, March 1, '46
YOFFEY, J. M., REISS, M., and BAXTER, J. S., Pituitary adrenotropic hormone, extract of suprarenal cortex, lymph, and lymphoid tissue, Nature, London 157: 368, March 23, '46
YOGHURT: See Milk, Bacillus bulgaricus
YOHIMBINE
effects, effect of yohimbine hydrochloride on white rat, [H. Bulliard & J. dos Ghali] Compt.rend.Soc.de biol. 137: 33-34, '43
—inversion of ergotamine (ergot preparation) apnea, [R. Hazard, J. Cheymol & A. Quinquaud] Compt.rend.Soc.de biol. 135: 253-254, '41
—on carotid sinus receptors, [A. Tournade, G. Chardon & A. Calléja] Compt.rend.Soc.de biol. 135: 446-448, '41
YOHIMBINE, effects—Continued
—on peripheral vasomotor nerves of paw in dog under chloralose anesthesia, [A. Tournade, G. Chardon & A. Calléja] Compt.rend.Soc.de biol. 135: 444-446, '41
—on vasomotor centers, [A. Tournade, G. Chardon & A. Calléja] Compt.rend.Soc.de biol. 135: 544-545, '41
—Philipeaux-Vulpian phenomenon; paralyzing effects of yohimbine, [A. Tournade, G. Chardon & A. Calléja] Compt.rend.Soc.de biol. 135: 383-384, '41
—technic for registration of volumetric variations of penis of dog and concomitant modifications of its venous output; application of this method to demonstration of effects of epinephrine and yohimbine on blood vessels of penis, [R. Hamet] Compt.rend.Soc.de biol. 135: 480-484, '41
—vascular effects of *diacetyl*yohimbine, [R. Hamet] Compt.rend.Soc.de biol. 137: 292-293, '43
toxicity, relative toxicity of yohimbine and of its *di*acetyl derivative, [R. Hamet] Compt.rend.Soc.de biol. 137: 305-307, '43
YONKMAN, F. F., Challenge to pharmacology, J.A.Am.M. Coll. 21: 38-46, Jan. '46
——See **CHESS, D., jt. auth.**
YORKE, WARRINGTON (1883-1943)
—Warrington Yorke memorial number, Ann.Trop.Med. 39: 137-236, Dec. '45
YOU, S. S.: See **CHU, J. P., jt. auth.**
YOUMANS, G. P., WILLISTON, E. H., FELDMAN, W. H., and HINSHAW, H. C., Increase in resistance of tubercle bacilli to streptomycin; preliminary report, Proc.Staff Meet., Mayo Clin. 21: 126-127, March 20, '46
YOUMANS, J. B., Principles underlying early diagnosis of nutritional deficiency disease (Alpha Omega Alpha lecture), Virginia M.Monthly 73: 97-104, March '46
——See **DENKO, C. W., jt. auth.**
YOUNG, C. M., Dietary study of Cornell University women, J.Am.Dietet.A. 22: 25-28, Jan. '46
——and **DONELSON, E. G.,** Activity as it affects basal metabolism of college women, J.Am.Dietet.A. 22: 303-306, April '46
YOUNG, D. A., Psychiatry in North Carolina, North Carolina M.J. 6: 505-507, Dec. '45
YOUNG, D. H., Cavernous-sinus thrombosis treated with sulphonamides and penicillin, Lancet 1: 346-347, March 9, '46
YOUNG, F. G., Growth and diabetes in normal animals treated with pituitary (anterior lobe) diabetogenic extract, Biochem.J. 39: 515-536, '45
YOUNG, F. H., Portable postural drainage apparatus, Lancet 1: 576, April 20, '46
YOUNG, H. B., Surgical clinic in Belgium, Lancet 2: 858, Dec. 29, '45
YOUNG, HENRY H.: See **ADSON, A. W., jt. auth.**
YOUNG, HUGH HAMPTON
(For obituary see under Obituaries)
Improved Young urological x-ray table, J.Urol. 54: 489-499, Nov. '45
YOUNG, J. A.: See **BRADBURY, F. C. S., jt. auth.**
YOUNG, J. H., Recent advances in diagnosis and treatment of lumbar intervertebral disk disease, M.J. Australia 1: 45-49, Jan. 12, '46
YOUNG, J. S., CRUICKSHANK, A. H., and MARTIN, W. J., Experimental study of healing of wounds, with special reference to action of heart extract powder (Doljanski), J.Path.& Bact. 58: 63-74, Jan. '46
YOUNG, L., Canadian researches on BAL (British antilewisite), Science 103: 439-440, April 12, '46
YOUNG, L. E., Clinical significance of cold hemagglutinins, Am.J.M.Sc. 211: 23-39, Jan. '46
——and **LAWRENCE, J. S.,** Atypical hemolytic anemia; observations with particular reference to use of transfusions in study of hemolytic mechanisms, Arch.Int.Med. 77: 151-178, Feb. '46
——See **LEMBCKE, P. A., jt. auth.**
——**VALENTINE, W. N., and HOWLAND, J. W.,** Acute hemolytic anemia due to neoarsphenamine; report of fatal case, Ann.Int.Med. 24: 104-111, Jan. '46
YOUNG, M. D.: See **MOORE, J. A., jt. auth.**
YOUNG, M. Y.: See **FLEMING, A., jt. auth.**
YOUNG, O. G., Study of kinesthesis in relation to selected movements, Research Quart. 16: 277-287, Dec. '45
YOUNG, R. F., Clinical review of cancer of breast and antecedent chronic conditions (Thom Bequest lecture), Edinburgh M.J. 52: 451-459, Dec. '45
YOUNG, V. M.: See **FELSENFELD, O., jt. auth.**
YOUNG, W. F.: See **McCANCE, R. A., jt. auth.**
YOUNG, W. W., Sclerosing injection of polycystic kidney following surgical exposure, J.Urol. 55: 323-329, April '46
YOUNG, WILLIAM WALTER: See Obituaries
YOUNGER, F. M., and HARVEY, E. H., Stability of added vitamins in beer, Food Research 10: 397-400, Sept.-Oct. '45
YOUNGS, N. A., and LINDSAY, J. R., Suppurative labyrinthitis, Ann.Otol., Rhin.& Laryng. 55: 43-54, March '46
YOUSSEF, G.: See **COMPTON, A., jt. auth.**

YOW, E. M., and others, Prediction of requirements necessary for effective penicillin therapy; comparison of in vitro and in vivo response to penicillin in acute and chronic infections of varied etiology, South.M.J. 39: 236-245, March '46
——**See AVERA, J. W., jt. auth.**
YOW, M. D.: See BUTLER, L. J., jt. auth.
YTREHUS, Ø., Hematuria as complication of sulfapyridine therapy, Nord.med. (Norsk mag.f.lægevidensk.) 13: 447-452, Feb. 7, '42
YTTING, H.: See CLAUSAGER-MADSEN, L., jt. auth.
YUDENICH, N. A., Effect of potassium chloride on nerve endings of skeletal muscles, Byull.eksper.biol.i med. (nos. 1-2) 17: 44-48, '44
Effect of calcium chloride on nerve endings of skeletal muscle, Byull.eksper.biol.i med. (nos. 4-5) 17: 55-57, '44
YUDIN, T. I., Significance of psychotic symptoms in early diagnosis of traumatic cerebral abscess, Vrach.delo (nos. 11-12) 25: 583-586, '45
YUDKIN, J., Non-absorption of mepacrine; description of case, Brit.M.J. 1: 271, Feb. 23, '46
Urinary mepacrine in relation to incidence and diagnosis of malaria, Lancet 1: 377-380, March 16, '46
YUEN, D. W.: See ADDIS, T., jt. auth.
YUM, K. S.: See MASSERMAN, J. H., jt. auth.
YUNG, G., Évolution de la notion d'invalidité en assurances sociales, Arch.méd.sociale 1: 266-270, July '45
YUNGE, G.: See CONTRUCCI, A., jt. auth.
YUNIEV, G. S.: See GURVICH, N. L., jt. auth.
YURIKHIN, A. P.: See LYUBOMUDROV, S. N., jt. auth.
YVRARD, H.: See DESAUX, A., jt. auth.

Z

ZABLUDOVSKIY, A. M., Yakov Osipovich Galpern, Khirurgiya, no. 12, pp. 10-16, '44
Therapy of certain surgical diseases according to Vishnevskiy method (procaine hydrochloride block), Khirurgiya, no. 5, pp. 7-17, '45
Vladimir Andreevich Oppel, Khirurgiya, no. 6, pp. 26-40, '45
ZACHARY, R. B., and HOLMES, W., Primary suture of nerves, Surg., Gynec.& Obst. 82: 632-651, June '46
ZACHO, A., Eclamptic uremia with acidosis in patient with obstructive jaundice, Nord.med. (Hospitalstid.) 14: 1648-1649, May 30, '42
——**and LARSEN, E. H.,** Bilirubin content of blood in surgical patients with unimpaired liver, Nord.med. (Hospitalstid.) 29: 229-232, Feb. 1, '46
ZACOPOULOS, K., Traveller's oedema, Brit.M.J. 1: 322, March 2, '46
ZAHN, P., Die Messung der Retraktion bei der Blutgerinnung, Ann.pædiat. 163: 328-342, '44
ZAK, B. R., Influence of electrolytes on character of stimulating effect of hormones, Fiziol.zhur. 30: 656-658, '41
ZAK, F. G.: See WACHSTEIN, M., jt. auth.
ZAKHAROV, A. E., A corrente galvanica no tratamento de algumas doenças dos olhos, Arq.brasil.de oftal. 5: 75-91, April '42
ZAKHAROVA, A. V., Changes in amino acid content of muscle proteins in relation to age, Byull.eksper. biol.i med. (nos.1-2) 17: 53-56, '44
ZAKI, A., Value of tyrosine index in malaria and other endemic diseases in Egypt, J.Roy.Egyptian M.A. 27: 243-250, Aug. '44
ZAKI, O. A., and GOHAR, M. A., Sulphanilamide in experimental pasteurellosis, J.Roy.Egyptian M.A. 26: 32-48, Feb. '43
ZAKON, S. J.: See RONY, H. R., jt. auth.
ZAKY, H. A., Pulmonary amoebiasis, J.Roy.Egyptian M.A. 26: 317-324, Sept. '43
ZAMANILLO, A., and MENDEZ GIL, A., Diagnóstico precoz del cáncer de pulmón, Medicina, Madrid pt. II) 13: 451-464, Dec. '45
——**See VALDES RUIZ, M., jt. auth.**
ZAMBONINI, A., La glicosuria e la lattosuria nello stato puerperale, Riv.ital.di ginec. 25: 167, Jan.; 243, March '42
ZAMBRINI REACTION: See Saliva
ZAMECNIK, P. C., and others. Toxic factors in experimental traumatic shock: chemical and enzymatic properties of muscle exudate, J.Clin.Investigation 24: 850-855, Nov. '45
——**See AUB, J. C., jt. auth.**
——**See BRUES, A. M. (Boston), jt. auth.**
——**See KETY, S. S., jt. auth.**
——**See NATHANSON, I. T., jt. auth.**
——**See POPE, A., jt. auth.**
ZAMENHOF, S., Studies on bacterial mutability; time of appearance of mutant in Escherichia coli, J.Bact. 51: 351-361, March '46
ZAMORA ROJAS, M.: See COTO CHACON, F., jt. auth.
ZANDER, H. A., Decalcification of teeth in cases of achlorhydria, Am.J.Orthodontics (Oral Surg.Sect.) 32: 184-186, March '46
ZANDER TEST: See Cardiovascular System, function tests; Heart, function tests
ZANELLO, D., Contributo anatomo-clinico alla conoscenza della malattia di Recklinghausen (neurofibromatosi centrale, spongioblastoma astroblastico della oblungata e ganglioneuroma del simpatico cervicale destro), Riv.oto-neuro-oftal. 19: 221-276, July-Aug. '42
ZANGRI, G., La cura Ascoli nell'infezione malarica del bambino, Policlinico (sez. prat.) 52: 374-376, Sept. 3-10, '45
ZANGWILL, O. L., Some clinical applications of Rey-Davis performance test, J.Ment.Sc. 92: 19-34, Jan. '46
——**See PATERSON, A., jt. auth.**
ZAPADINSKAYA, A. I.: See LOMAKIN, P. F., jt. auth.
ZAPATA, E. M.: See PROESCHER, F., jt. auth.
del ZAR, E.: See TACHELLA COSTA, A., jt. auth.
ZARACHOVITCH, M., and JAIS, M., Sur un cas de splénomégalie érythroblastique de l'adulte, Bull.et mém. Soc.méd.d.hôp.de Paris 61: 157-159, '45
——**See JAIS, M., jt. auth.**
ZARAFONETIS, C. J. D., Serologic studies in typhus-vaccinated individuals; effect of stimulating dose of typhus vaccine on Weil-Felix and complement-fixing antibodies, J.Immunol. 51: 365-374, Nov. '45
Serologic studies in typhus-vaccinated individuals; effect of non-typhus fevers on Weil-Felix and complement-fixing antibodies, J.Immunol. 51: 375-388, Dec. '45
——**See ECKE, R. S., jt. auth.**
——**INGRAHAM, H. S., and BERRY, J. F.,** Weil-Felix and typhus complement-fixation tests in relapsing fever, with special reference to B. proteus OX-K agglutination, J.Immunol. 52: 189-199, March '46
——**SNYDER, J. C., and MURRAY, E. S.,** Immunity following para-aminobenzoic acid therapy in experimental tsutsugamushi disease (scrub typhus), Proc. Soc.Exper.Biol.& Med. 61: 240-242, March '46
ZARAGOZA GONZALEZ, M., Un caso de linfogranulomatosis maligna renal, Rev.españ.cir., traumatol.y ortop. 3: 241-245, Oct. '45
ZARA-MITRE PELLEGRINI, E., Rol de la visitadora social especializada en enfermedades venéreas, Crón.méd., Lima 62: 207, July; 240, Aug. '45
ZARATTINI, A., Carcinosi diffusa alle ossa ed alla cute da recidiva di scirro mammario, Ann.ital.di chir. 21: 193-210, March-April '42
ZARROW, M., and RIFKIN, H., Observations on specificity and clinical use of Dirofilaria immitis antigen in diagnosis of human filariasis (Wuchereria bancrofti), Am.J.M.Sc. 211: 97-102, Jan. '46
ZASLAVSKIY, L. D., and SHIMAKOVSKAYA, E. E., Arteriography following frostbite in man, Khirurgiya, no. 2, pp. 30-33, '45
ZASLOW, J., and BERNSTEIN, M., Bilateral carcinoma of adrenal cortex as cause of severe backache with report of case, J.Urol. 54: 409-412, Nov. '45
——**COUNSELLER, V. S., and HEILMAN, F. R.,** Excretion and concentration of penicillin and streptomycin in abnormal human biliary tract; preliminary report, Proc.Staff Meet., Mayo Clin. 21: 94-96, Feb. 20, '46
ZATSEPIN, T. S., Operation for irreducible contractures of fingers, Khirurgiya, no. 5, pp. 81-83, '45
ZATTERA, G., L'osteopetrosi (morbo di Albers-Schönberg), Quaderni radiol. 7: 197-213, '42
ZAVALETA, D. E., Secuelas de la gastroenterostomía: técnica de la desgastroenterostomía, Día méd. 17: 1018-1025, Sept. 10, '45
——**and PATARO, V. F.,** Amputación del muslo. Método de Callander, Prensa méd.argent. 33: 445-457, March 1, '46
——**See TOBIAS, J. W., jt. auth.**
ZAVELEVA, F. D., Transfusion of blood of hypertensive patients and its effect on hemopoiesis, Klin.med. (no. 3) 23: 68-71, '45
ZAVALETA Q., T., Formas frecuentes de la tuberculosis en los niños, Rev.méd.peruana 18: 296-298, Sept. '45
ZAVOD, W. A., Improved technique for bronchograms, Am.J.Roentgenol. 55: 356-358, March '46
ZAWADZKI, S. A.: See BEDRICK, J. J., jt. auth.
ZAZZO, R., Etude psychologique de trois groupes de triplettes, Semaine d.hôp.Paris 21: 1163-1172, Nov. 7, '45
ZBARSKIY, I. B., Comparative activity of histidase in liver under normal conditions and in malignant tumors, Byull.eksper.biol.i med. (no. 6) 17: 64-66, '44
Effect of hexone bases on growth of cancers in mice, Byull.eksper.biol.i med. (nos. 1-2) 18: 15-18, '44
ZEBEL FERNANDEZ, O.: See PALACIOS COSTA, N., jt. auth.
ZECCHINO, V.: See BEARDSLEY, J. M., jt. auth.
ZECKWER, I. T., Compensatory growth of kidney after unilateral nephrectomy in thyroidectomized rats, Am. J.Physiol. 145: 681-684, March '46
Passage of endogenous estrogen across parabiotic union in rats, Endocrinology 38: 249-257, April '46
ZEE, M. L., Nodular nonsuppurative panniculitis treated with penicillin, J.A.M.A. 130: 1219-1220, April 27, '46
ZEEK, P., Heart weight; effect of tuberculosis on heart weight, Arch.Path. 41: 526-532, May '46
——**and MADDEN, E. M.,** Sclerema adiposum neonatorum of both internal and external adipose tissue, Arch. Path. 41: 166-174, Feb. '46

ZEHNDER, M., Die Vasokymographie als Versuch zur Darstellung des Gefässdurchflusses, Schweiz. med. Wchnschr. **76:** 29-30, Jan. 12, '46
Thrombolyse, Nachblutung und Embolie, Schweiz. med. Wchnschr. **76:** 201-203, March 9, '46
ZEIDMAN, I., and RANDALL, C. C., Intestinal perforation in paratyphoid due to Salmonella paratyphi B, Arch.Path. **41:** 322-326, March '46
ZEIFERT, M., Convulsive shock therapy in an army general hospital, Dis.Nerv.System **7:** 112-115, April '46
ZEIGERMAN, J. H.: See CIANFRANI, T., jt. auth.
ZEISSIG, A.: See BROAD, R. H., jt. auth.
ZEIT, P. R.: See RHOADS, E. E., jt. auth.
ZEIT, W.: See CAREY, E. J., jt. auth.
ZEITER, W. J., and HOUSE, F. B., Cervical periarthritis; diagnosis and treatment, Cleveland Clin.Quart. **13:** 18-23, Jan. '46; also, Arch.Phys.Med. **27:** 162-165, March '46
ZELASCO, A. J.: See LOPEZ GARCIA, A., jt. auth.
ZELASCO, J. F., and LOPEZ GARCIA, A., Bilirrubinemia, colesterolemia y fosfolipidemia; la utilidad de su determinación en sangre, simultánea y periódica, para el diagnóstico y pronóstico de las ictericias, An. d.Inst.invest.fís.apl.a la pat.humana **6:** 403-434, '44
——**See LOPEZ GARCIA, A., jt. auth.**
——**See QUIRNO, N., jt. auth.**
ZELDENRUST, J.: See CHAPCHAL, G., jt. auth.
——**See van der MEER, P., jt. auth.**
ZELDIS, L. J., ALLING, E. L., McCOORD, A. B., and KULKA, J. P., Plasma protein metabolism—electrophoretic studies; influence of plasma lipids on electrophoretic patterns of human and dog plasma, J. Exper.Med. **82:** 411-430, Dec. '45
ZELEDON, J., and MONTES de OCA, J., Homenaje al Dr. Solón Núnez, Rev.méd.Costa Rica **6:** 351-361, March '45
ZELENSKIY, N. M., KVART, E. I., and BRANDIS, S. A., Planning therapeutic work in evacuation hospitals, Vrach.delo (nos. 3-4) **25:** 177-180, '45
ZELIGMAN, I., Experiments with protoporphyrin, Proc. Soc.Exper.Biol.& Med. **61:** 350-353, April '46
ZELIGS, M. A., and JOSEPH, G. F., Unilateral internal ophthalmoplegia: sole clinical sign in patient with syphilitic meningitis, Arch.Neurol.& Psychiat. **54:** 389-390, Nov.-Dec. '45
ZELIKOVA, R. L.: See ROZENTUL, M. A., jt. auth.
ZELLWEGER, H., Über Muskelhypotonie, Ann.pædiat. **165:** 154-158, '45
Ueber geburtstraumatische Rückenmarkslaesionen, Helvet. paediat.acta **1:** 13-29, Aug. '45
Über 2 juvenile Paralytiker mit nicht luetischen Geschwistern, Helvet.paediat.acta **1:** 341-348, May '46
——**See AUFDERMAUR, M., jt. auth.**
——**See FANCONI, G., jt. auth.**
ZEMAN, F. D., Life's later years; studies in medical history of old age, J.Mt.Sinai Hosp. **12:** 939-953, Nov.-Dec. '45
Infectious diseases in old age; their incidence, clinical characteristics and therapy, Clinics **4:** 1157-1184, Feb. '46
ZEMETS, A. A., Clinical aspects of circulatory disorders in mesentery due to thrombosis and embolism, Klin. med. (no. 6) **23:** 50-56, '45
ZENTENO, T.: See SCHWARZENBERG L., J., jt. auth.
ZENTENO G., G., Consideraciones clínicas sobre los estados previos al cáncer cérvico uterino, aplicadas a la profilaxis y el tratamiento oportuno, Cir.y cirujanos **13:** 250-274, June '45
ZENTMAYER, W., Dr. Edward Adams Shumway, Tr.Am. Ophth.Soc. **40:** 22-23, '42
Dr. William Toy Shoemaker, Tr.Am.Ophth.Soc. **41:** 40-42, '43
Angioid streaks of fundus oculi observed over period of 36 years; report of case, Arch.Ophth. **35:** 541-545, May '46
ZEPPLIN, M.: See SCHWEIGERT, B. S., jt. auth.
ZERFOSS, K. P., Mental hygiene and physical education, Ment.Hyg. **30:** 277-284, April '46
ZETTELMAN, H. J., Initial fetal atelectasis, Am.J.Obst.& Gynec. **51:** 241-245, Feb. '46
ZETTERHOLM, S., Disturbance of hemoencephalic barrier following cranial trauma and its prognostic significance, Nord.med.(Hygiea) **19:** 1176-1178, July 10, '43
ZHABOTINSKAYA, R. N.: See KOSHKIN, M. L., jt. auth.
——**See MERKULOV, I. O., jt. auth.**
ZHDANOV, V. M., Chlorine fumigation in prophylaxis of sporadic influenza, Sovet.med. (nos. 4-5) **8:** 12-13, '44
ZHELTONOZHSKAYA, Y. A., Pneumonia in wounded, Klin. med. (nos. 7-8) **21:** 49-51, '43
ZHOROV, I. S., Site of ligature of certain arteries following gunshot wounds, Khirurgiya, no. 12, pp. 65-69, '44
ZHUK, D. A., Influence of painful stimuli on electric sensitivity of eye, Fiziol.zhur. **30:** 653-656, '41
ZHUKHOVITSKIY, M. S., Diagnosis and therapy of traumatic luxation of great toe, Khirurgiya, no. 1, pp. 73-74, '45
ZIEGLER, E., Beobachtungen über den Rhesus-Faktor bei Morbus haemolyticus neonatorum, Ann.pædiat. **165:** 168-171, '45
Ueber die klinische Bedeutung des Rhesus-Systems, Praxis **35:** 205-210, March 28, '46
ZIEGLER, J. A., Effect of riboflavin deficiency on renal damage due to sulphanilylguanidine in albino rat, Canad.J.Research,Sect.E.**24:** 23-30, Feb. '46
ZIEGLER, R. F., Cure of subacute bacterial endarteritis by surgical ligation in patient with patent ductus arteriosus complicated by presence of multiple congenital cardiac defects; report of case, Am.Heart J. **31:** 231-237, Feb. '46
ZIEHEN-OPPENHEIM DISEASE: See Dystonia musculorum deformans
ZIELINSKI, T.: See UHMA, C., jt. auth.
ZIFF, M.: See SPITZ, E. B., jt. auth.
ZILBERBERG, B., Tratamento das tinhas do couro cabeludo pelos hormônios sexuais em alta dose em especial pelos dietilstilbestrois, Rev.paulista de med. **27:** 238-241, Sept. '45
ZILBOORG, G., Smith Ely Jelliffe, October 27, 1866-September 25, 1945, Psychoanalyt.Quart. **15:** 1-5, Jan. '46
Crimen y justicia, Rev. psicoanál. **3:** 486-513, Jan. '46
ZILINSKY, J. D.: See COLLENS, W. S., jt. auth.
ZILLIACUS, H., Dinitrophenol cataract; experimental investigations, Nord.med. (Finska läk.-sällsk. handl.) **11:** 2388-2396, Aug. 16, '41
Correlation between deep thrombosis in lower extremity and ulcer of leg, Nord.med. (Finska läk.-sällsk. handl.) **29:** 277-279, Feb. 8, '46
Blood iodine in cancer patients, Nord.med. (Finska läk.-sällsk.handl.) **29:** 455-456, March 1, '46
ZILLMER, W. J.: See ALEXANDER, E. L., jt. auth.
ZILVA, S. S.: See PENNEY, J. R., jt. auth.
ZILVETI CARRANZA, J., ¿Una complicación más del tratamiento esclerosante? Bol.y trab.,Soc.de cir.de Córdoba **6:** 124-129, '45
ZIMMER, E. A., Die Röntgenologie des Dünndarmes, Gastroenterologia **70:** 113-170, '45
ZIMMER, J., Multiple intestinal invaginations, Nord.med. (Norsk mag. f. lægevidensk.) **14:** 1509-1511, May **16,** '42
ZIMMER CLAMP: See Clamps
ZIMMERER, E. G., Cancer control, doctor's program, Mississippi Doctor **23:** 500-503, Dec. '45
ZIMMERLI, E., Ist die Castellanische Bronchialspirochätose ein wirkliches Krankheitsbild? Schwelz.med. Wchnschr. **76:** 271-274, March 30, '46
ZIMMERMAN, B. M.: See MELAMED, A., jt. auth.
ZIMMERMAN, H. A., Preliminary report of use of sulfadiazine bentonite solution in treatment of external otitis, Mil.Surgeon **98:** 426-427, May '46
ZIMMERMAN, H. M.: See MIRICK, G. S., jt. auth.
——**See SULZBERGER, M. B., jt. auth.**
ZIMMERMAN, J. J., and DURGIN, B., Staphylococcus aureus septicemia and pericarditis treated with penicillin, Am.Heart J. **31:** 93-97, Jan. '46
ZIMMERMAN, L. M., Newer contributions to surgery of inguinal hernia, Wisconsin M.J. **45:** 397-401, April '46
ZIMMERMAN, S. P.: See ROSENTHAL, NORMAN, jt. auth.
ZIMMERMAN, W. H.: See DAY, H. G., jt. auth.
ZINC
chloride: See Trichomoniasis, vaginal
effects, gonadotropic activity of equine gonadotropin in combination with zinc, [J. H. Leathem] Am.J. Physiol. **145:** 28-31, Nov. '45
—inactivation of penicillin by zinc salts, [H. Eisner & B. Porzecanski] Science **103:** 629-630, May 17, '46
oxide, variants of calamine lotion, [H. Goodman] Urol. & Cutan.Rev. **49:** 765-766, Dec. '45
therapy: See Fractures, therapy; Trichomoniasis, vaginal; Wounds, therapy
toxicity, in rats; antagonistic effects of copper and liver, [S. E. Smith & E. J. Larson] J.Biol.Chem. **163:** 29-38, April '46
—symptoms developed in workers cutting and welding galvanized iron, [T. E. P. Gocher] Northwest Med. **45:** 102-104, Feb. '46
ZINK, A., Studien über die Maul- und Klauenseuche in Brasilien, Schweiz.Ztschr.f.Path.u.Bakt. **7:** 35-53, '44
ZINNEMAN, H. H., Medical history of a Pacific veteran, Nebraska M.J. **31:** 180-183, May '46
ZINNEMANN, K., Neutralisation of C. diphtheriæ type toxins with standard antitoxin, as determined by skin reactions in guinea-pigs, J.Path.& Bact. **58:** 43-50, Jan. '46
——**See GORDON, M. (Leeds), jt. auth.**
ZINNINGER, M. M., Surgical treatment of gastric and duodenal ulcer, Ohio State M.J. **41:** 1115-1118, Dec. '45
——**See SAILER, S., jt. auth.**
ZINTEL, H. A., Laminación a dermatomo de injertos "split;" método para aumentar el rendimiento de zonas dadoras limitadas, Salud y belleza (no. 5) **1:** 10-11; 39, Oct.-Dec. '45
ZINTHEO, C. J., JR.: See OLSON, K. B., jt. auth.
ZION, D.: See MAKLER, P. T., jt. auth.

ZIPP (zinc-iodine paste): See Fractures, therapy; Wounds, therapy
ZISSERMAN, L.: See **BLUMBERG, N., jt. auth.**
ZITO, P.: See **LOUBEJAC, A. M., jt. auth.**
ZLATMAN, A. F., Secondary hemorrhage following gunshot wounds, Khirurgiya, no. 4, pp. 20-28, '45
ZLATOPOLSKAYA, E. I.: See **LEYTES, S. M., jt. auth.**
ZOHMAN, B. L.: See **RUSSEK, H. I., jt. auth.**
ZOLLIKOFER, E., and JANIAK, M., Die serologische Nachprüfung der nach der Methode von W. Steck diagnostizierten gelb Galt-Streptokokken, Schweiz. Ztschr.f.Path.u.Bakt. **6:** 165-179, '43
ZOLLINGER, H. U., Die Periskierose der kleinen Gefässe (Venülen, Arteriolen und Kapillaren) in Netzhaut und Hirn, Schweiz.Ztschr.f.Path.u.Bakt. **6:** 193-202, '43
Foetale Entzündung und heterotope Blutbildung, Schweiz. Ztschr.f.Path.u.Bakt. **8:** 311-331, '45
Die Dysorosen (sog. "seröse Entzündung" Rössle-Eppinger), Schweiz.med.Wchnschr. **75:** 777-780, Sept. 8, '45
——See **EGGER, K., jt. auth.**
——See **SCHACHENMANN, G., jt. auth.**
——See **WISSLER, H., jt. auth.**
ZOLLINGER, R. M., Medical education and practice in Germany during the war, New England J.Med. **234:** 322-326, March 7, '46
ZOLNIKOVA, N. K., Changes in various nitrogen fractions of mixed saliva of submaxillary and sublingual glands following exhaustion and during period of recuperation, Fiziol.zhur. **30:** 642-646, '41
Development of fatigue process in muscle following nerve injury, Byull.eksper.biol.i med. (no. 3) **17:** 24-25, '44
ZOLOG, N.: See **URECHIA, C. I., jt. auth.**
ZOLOTAREVA, N. P., and TEREKHOVA, E. A., Intravenous administration of sulfidin in therapy of croupous pneumonia, Klin.med. (no. 6) **23:** 71-72, '45
Rectal administration of sulfidin in therapy of croupous pneumonia, Klin.med. (no. 6) **23:** 72, '45
ZOLOV, B., Benadryl—new anti-histamine agent in allergic diseases, J.Maine M.A. **37:** 126, May '46
ZONA: See Herpes zoster
ZONDEK, B., Vagina artificialis, Harefuah **30:** 7, Jan. 1, '46
——and **BLACK, R.,** Is normal human urine toxic? Proc. Soc.Exper.Biol.& Med. **61:** 140-142, Feb. '46
——and **FINKELSTEIN, M.,** "Thermostable" thromboplastin from human placenta and chicken brain, Proc.Soc.Exper.Biol.& Med. **60:** 374-377, Dec. '45
Blood concentration of p-chloro-xylenol in man following parenteral, percutaneous and rectal application, Proc.Soc.Exper.Biol.& Med. **61:** 200-202, Feb. '46
——and **SULMAN, F.,** Mechanism of action and metabolism of gonadotropic hormones in organism, Vitamins & Hormones **3:** 297-336, '45
ZONDEK-ASCHHEIM HORMONE TEST: See Pregnancy, diagnosis; Pregnancy, urine in; Puerperium; Testes, tumors
ZONIS, J., Respiratory allergy: plea for basic nomenclature, Ohio State M.J. **42:** 366-368, April '46
ZONULE OF ZINN
—normal histology of suspensory ligament of lens. [E. Wolff] Proc.Roy.Soc.Med. **39:** 252-254, March '46
ZOOB, M.: See **BARBER, M., jt. auth.**
ZOOLOGY
—premedical zoology; different view point, [D. W. Ewer] Brit.M.J. **1:** 171-172, Feb. 2, '46
ZORAB, E. C., Solar eclipse—burn of macula, Brit.J.Ophth. **30:** 82-84, Feb. '46
ZOSS, A., NEIDLINGER, W. J., and READ, H. S., Survey of bronchial asthma in soldiers; bronchoscopic findings and incidence of respiratory infection, J. Allergy **17:** 87-96, March '46
ZOZAYA, J., and de los ANGELES SANDOVAL, M., Variaciones sobre la producción de penicilina en 10 cepas de cultivos monosporados, Rev.d.Inst.salub.y enferm.trop. **6:** 71-76, March '45
——See **VARELA, G., jt. auth.**
ZUBIRAN, S., La anemia en las deficiencias nutritivas, Prensa méd.mex. **10:** 117-120, Dec. 5, '45
ZUBIRI VIDAL, A., Razones por las cuales se condenaba a muerte en Las Siete Partidas a los que yacieran con las amas de los hijos del rey (comentarios a un artículo del doctor Eduardo Ledo Dunipe), Actas dermo-sif. **37:** 302-304, Nov. '45
ZUCKER, L. M., and ZUCKER, T. F., Kidney hypertrophy in B complex deficiency, Proc.Soc.Exper.Biol.& Med. **61:** 299-300, March '46
ZUCKER, M. O., Congenital solitary pelvic kidney, J.Urol. **55:** 256-259, March '46
ZUCKER, T. F.: See **STOERK, H. C., jt. auth.**
——See **ZUCKER, L. M., jt. auth.**
ZUCKERMANN, C., Tratamiento de los fibromiomas uterinos, Rev.mex.de cir.,ginec.y cáncer **13:** 3-6, Jan. '45
Quiste congénito de rara localización, Rev.mex.de cir., ginec.y cáncer **13:** 35-36, Feb. '45
Cáncer perforante de la matriz; epitelioblastoma endometrico que atravesó la pared uterina, Rev.mex.de cir.,ginec.y cáncer **13:** 67-72, March '45
Gran cuerpo extraño rectal, Rev.mex.de cir.,ginec.y cáncer **13:** 99-101, April '45
Neoplasias en los huesos; hechos primordiales, Rev.mex. de cir.,ginec.y cáncer **13:** 131-141, May '45
Condro-osteomas múltiples; exostosis metafisiales; exocondrosis osteogénica, Rev.mex.de cir.,ginec.y cáncer **13:** 169-186, June '45
¿Epitelioblastoma primitivo óseo? A propósito de una observación, Rev.mex.de cir.,ginec.y cáncer **13:** 195-204, July '45
Neoplasias óseas de células gigantes, Rev.mex.de cir., ginec.y cáncer **13:** 227-231, Aug. '45
Melanoblastomas; consideraciones a propósito de trece neoplasias melánicas,, J. Internat. Coll. Surgeons **8:** 572-577, Nov.-Dec. '45
ZUELZER, W. W., Folic acid therapy in anemias of infancy and childhood, J.A.M.A. **131:** 7-8, May 4, '46
——and **OGDEN, F. N.,** Folic acid therapy in macrocytic anemias of infancy, Proc.Soc.Exper.Biol.& Med. **61:** 176-177, Feb. '46
Megaloblastic anemia in infancy; common syndrome reponding specifically to folic acid therapy, Am.J. Dis.Child. **71:** 211-243, March '46
ZUKERMAN, M.: See **FISHER, R. L., jt. auth.**
——See **MUNSON, F. T., jt. auth.**
ZUMEL, Cirugía de guerra; lesiones de las partes blandas, Actas Soc.de cir.de Madrid **5:** 99-108, ['45]
ZUNINO, E.: See **MUNIST, L., jt. auth.**
ZUNINO, L. R.: See **VACCAREZZA, R. A., jt. auth.**
ZUPPINGER, A.: See **SCHINZ, H. R., jt. auth.**
ZUSSMANOVITZ, I., Acute hemorrhagic pericarditis successfully treated with aspiration and penicillin administration, Harefuah **30:** 39-40, Jan. 15, '46 [in Hebrew]
ZVINIATSKY, M. B.: See **BROTMAN, M. K., jt. auth.**
ZWEIFEL, E., Beobachtungen bei Speicheldrüsenerkrankungen, Helvet.med.acta **12:** 619-627, July '45
ZWEMER, R. L., and ELFTMAN, H., Effect of gold chloride on plasma ascorbic acid in rat, J.Lab.& Clin. Med. **31:** 333-335, March '46
ZWILLINGER, F.: See **BOLOT, F., jt. auth.**
ZYGODACTYLIA; See Fingers and Toes, abnormalities
ZYGOMA
—zygosphenoid area; systematization of variants, [A. Smith] Arq.Inst.Benjamin Baptista **10:** 171-261, '44
fractures, fractures of malar-zygomatic compound, [M. González Ulloa] Vida nueva **56:** 190-194, Dec. '45
—fractures of upper jaw, malar bone and zygomatic arch, [E. Schildt] Nord.med.(Hygiea) **16** 3700-3705, Dec. 26, '42
ZYLCAINE: See Anesthesia, zylcaine

